JULY 2005

BUCKEYE/SUN VALLEY AREA DRAINAGE MASTER STUDY TECHNICAL DATA NOTEBOOK

CONTRACT FCD 2002C027

VOLUME II-A: SURVEYING REPORT

FINAL

PREPARED FOR

Flood Control District of Maricopa County

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IN ASSOCIATION WITH

LTM Engineering, Inc

epg

AYRES ASSOCIATES

Entellus

BUCKEYE SUN VALLEY AREA DRAINAGE MASTER STUDY

CONTRACT #FC2002C027

REGISTERED LAND SURVEYOR
CERTIFICATE NO.
37258
THOMAS E.
LAVALETTE
Date Signed 7/6/05
ARIZONA, U.S.A.

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5727 N. 7TH STREET, SUITE 120
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Surveying for the Buckeye/Sun Valley Area Drainage Master Study (ADMS) was conducted by Engineering Alliance, Inc. Field surveying work included installing a series of twenty-eight (28) benchmarks in the project area to establish vertical and horizontal control. All benchmarks were installed in accordance with MAG Standard Detail 120-1, Type 'B'. A description of these benchmarks along with a photograph is included in Attachment A. Vertical control was established based on the North American Vertical Datum of 1988 (NAVD1988). Horizontal control was based on the Maricopa County Geodetic Densification and Cadastral Survey system. The Instrument used was the Trimble 5800 GPS

All elevation reference marks, benchmarks and other control points established were surveyed with methods and equipment that meets or exceeds current FEMA and NGS guidelines.

A total of twenty-five (25) cross sections within agricultural fields were obtained for the agricultural analysis. In addition, an RTK GPS survey along the top of both sides of the Roosevelt Irrigation District (RID) canal and the Buckeye Irrigation District canal (BIC) was conducted. The GPS survey was conducted from Dean Road to the outfall with the natural watercourse (approximately 25 miles in total length). Supplemental field surveys for thirty-five (35) hydraulic structures (including bridges, culverts and other drainage structures) were also surveyed. Photographs of these structures are included in Attachment B. Point files from the survey data collection system are included in Attachment C. The GPS data for the RID and BIC are included in Attachment D.

Attachment A

BM	ELEV	DESCRIPTION
1	858.92	Set FCDMC brass cap in 8" concrete collar, 0.3' above ground. From intersection of Johnson Road & 309th Avenue, travel 0.1 mile westerly along 309th Avenue to north bank service road of Buckeye Canal, thence travel 0.5 mile westerly to 90° bend, go southerly and continue 0.2 mile to station on right in "dumping" area near canal outfall. N 859059 E 451872
2	883.23	Set FCDMC brass cap in 8" conc. collar, 0.4' above ground. From intersection of Baseline Road and 315th Avenue alignment, travel 0.2 mile west on Baseline Road to dirt road southerly through abandoned gravel operation to station along north edge of Tamarix coppice and 100' more or less, east of east bank, Hassayampa River. N 864621 E 450558
3	915.78	Set FCDMC brass cap in 8" conc. collar, 0.3' above ground. From intersection of 315th Avenue & Southern Avenue, drive 0.6 mile west along Southern Avenue (gravel trail) to station @ NE corner of dirt roads E, W & N and conc. irrig. ditch E-W. N 871160 E 448900
4	929.02	Set FCDMC brass cap in 8" conc. collar, 0.4' above ground. From intersection of 315th Avenue & Southern Avenue, drive 0.6 mile west along Southern Avenue (gravel trail), thence turn northerly along dirt farm drive that parallels east bank of Hassayampa River and travel 0.6 mile to station on left atop earthen berm. N 874159 E 447906
5	960.06	Set FCDMC brass cap in 8" conc. collar, 0.5' above ground. Station is located approximately 0.3 mile south of the Lower Buckeye Road alignment, 2.2 miles west of Johnson Road and 300' more or less east of the east bank, Hassayampa River. ATV and foot travel required. N 880782 E 445036
6	983.43	Set FCDMC brass cap in 8" conc. collar, 0.3' above ground. From intersection of Yuma Road & Johnson Road, drive 2.3 miles west along Yuma Road to its terminus at east bank of Hassayampa River, thence walk 0.3 mile southerly along east Bank of river to station, located 50' more or less east of bank. N 885639 E 445134

BM	ELEV	DESCRIPTION
7	1044.94	Set FCDMC brass cap in 8" conc. collar, 0.5' above ground. From intersection of Interstate Highway 10 & Johnson Road "overpass bridge" drive WNW along a dirt trail paralleling the south ROW fence of Interstate Hwy 10 for approximately 1.0 mile to an angle point, thence continue westerly along said trail for 0.6 mile to a 3-column SRP power tower transmission line (NE-SW), thence bear SW along dirt service trail for 0.8 mile to power tower #142 (westerly most of 3 towers), thence walk 800', more or less, southwesterly to station on ridgeline overlooking Hassayampa River basin. N 889746 E 444878
8	1050.91	Set FCDMC brass cap in 8" concrete collar, 0.6' above ground. From Hassayampa River bridge and EB Interstate Highway 10 drive 0.2 mile east to station on right. Station is located 3 feet south of south ROW fence, atop mogul. N 894458 E 444683
9	902.78	Set FCDMC brass cap in 8" concrete collar, 0.5' above ground. From intersection of Johnson Road & Baseline Road, drive 0.25 mile west on Baseline Road to dirt drive heading south. Travel 0.3 mile south through housing subdivision to dirt road heading west, continue westerly 0.2 mile to station at SE corner of dirt roads bearing E, S & NW. N 864100 E 454632
10	933.43	Set FCDMC brass cap in 8" concrete collar, 1.0' above ground. From intersection of Baseline Road & 313th Avenue, travel 0.5 Mile north on 313th Avenue (gravel), thence continue northerly along dirt trail approximately 200 feet, thence turn easterly, walk or 4wd approximately 800 feet to station overlooking N-S wash. N 869087 E 453923
11	981.60	Set FCDMC brass cap in 8" concrete collar, 0.2' above ground. From Johnson Road & Roosevelt Canal, drive 1.2 miles westerly along north canal road to dirt trail heading SE, travel SE, thence south for 0.2 mile to station on left side of dirt trail. Station is located 165 feet, more or less, south of GLO brass cap atop galvanized post, stamped as follows: T-1-N, R-5-W with section numbers beginning at upper left and working clockwise: 23, 24, 25, 26. B.W.F running N-S. N 876276 E 452019

BM	ELEV	DESCRIPTION
12	954.49	Set FCDMC brass cap in 8" concrete collar, 0.2' above ground. Located 75 feet of Johnson Road and 0.25 mile north of Southern Avenue with farm drives N, S & E. Guarded by Carsonite® witness post (typical for all FCDMC bench marks). N 872513 E 457349
13	999.29	Set FCDMC brass cap in 8" concrete collar, 0.2 above ground. From intersection of Johnson Road & Lower Buckeye Road, travel 0.5 mile west on Lower Buckeye Road (dirt) to B.W.F. heading south. Travel dirt trail on west side of fence approximately 700 feet to station, 30 feet west of fence. N 880983 E 454630
14	1020.68	Set FCDMC brass cap in 8" concrete collar, 0.3' above ground. From intersection of Johnson Road & Lower Buckeye Road, travel 0.5 mile west on Lower Buckeye Road (dirt) to B.W.F. heading north. Drive dirt trail along west side of fence for 0.5 mile to station, located 20 feet west of fence and 150 south of an intersection of B.W.F.s running N, S, E & W. N 884199 E 454659
15	1055.74	Set FCDMC brass cap in 8" concrete collar, 0.5' above ground. From Interstate Highway 10 & Johnson Road overpass, drive 0.5 mile west along dirt road on south ROW of I-10, turn south and follow tire tracks 0.4 mile to station located 100' more or less, east of "multiple" wash drainage area. N 889872 E 454382
16	1073.46	Set FCDMC brass cap in 8" concrete collar, 1.0' above ground. From Interstate Highway 10 & Johnson Road overpass, drive 1.2 miles westerly along dirt road that follows south ROW fence of I-10 to station on right. N 892318 E 450824
17	984.58	Set FCDMC brass cap in 8" concrete collar, 0.2' above ground. Located approximately 120 feet west of centerline Johnson Road, 80 feet north of north bank Roosevelt Canal and on east bank of holding pond. N 877352 E 457157

BM	ELEV	DESCRIPTION
18	1029.11	Set FCDMC brass cap in 8" concrete collar, 0.2' above ground. From intersection of Johnson Road & Yuma Road, drive 1.5 miles west on Yuma Road (dirt), turn south along east side of N-S B.W.F. and travel 0.5 mile to station located 500 feet, more or less east of B.W.F. N 884464 E 449906
19	963.62	Set FCDMC brass cap in 8" concrete collar, 0.6' above ground. From intersection of Johnson Road and Roosevelt Canal, drive 1.5 miles along north bank service road to earthen dam. Travel across dam then turn south along gravel road and go 0.2 mile to station atop embankment, 25 feet right of road. N 877787 E 449916
20	956.80	Set FCDMC brass cap in 8" concrete collar, 1.0' above ground. From intersection of 315th Avenue & Southern Avenue, drive 0.2 mile NNW on abandoned dirt airstrip, thence skew right and travel NNE along dirt trail for 0.2 mile to station 15 feet left of trail. With typical Carsonite® witness post. N 872742 E 451774
21	906.21	Set FCDMC brass cap in 8" concrete collar, 0.5' above ground. From intersection of Baseline Road & 315th Avenue alignment, drive north along 315th Avenue alignment (dirt farm drive) for 0.25 mile to station on right. South side of E-W concrete ditch and SE corner of farm drives N, S, E & W. N 867202 E 451972
22	1039.69	Set FCDMC brass cap in 8" concrete collar, 0.1' above ground. Located approximately 85 feet west of centerline Johnson Road (paved) and 60 feet north of Yuma Road (dirt). N 887006 E 457269
23	1007.31	Set FCDMC brass cap in 8" concrete collar, 0.4' above ground. Located approximately 120 feet west of centerline Johnson Road (paved) and 80 feet south of centerline Lower Buckeye Road (dirt). Guarded by standard Carsonite® witness post. N 881585 E 457203

BM	ELEV	DESCRIPTION
24	1021.34	Set FCDMC brass cap in 8" concrete collar, 0.5' above ground. From intersection of Johnson Road and Yuma Road, drive west 2.0 miles on Yuma Road (dirt) to station on right. Station is approximately 110 feet north of Yuma Road and 100 feet north of GLO brass cap atop galvanized post (stamped: T-1-N, R-5-W, section corners numbered clockwise from upper left: 10, 11, 14, 15. N 887148 E 446756
25	876.83	Set FCDMC brass cap in 8" concrete collar, 0.2' above ground. Station is located approximately 70 feet south of "T" intersection, Lower River Road (E-W) and Johnson Road (N) along west side of dirt farm drive and east bank of holding pond. N 860479 E 457225
26	920.83	Set FCDMC brass cap in 8" concrete collar, 0.3' above ground. Station is located approximately 70 feet east of centerline Johnson Road and 45 feet north of centerline Baseline Road (both paved). N 865877 E 457312
27	1066.77	Set FCDMC brass cap in 8' concrete collar, 0.1' above ground. Station is located 0.7 mile east of east end of bridge spanning Hassayampa River, south side of EB Interstate Highway 10, and 5 feet south of south ROW fence. N 893822 E 446974
28	1041.07	Set FCDMC brass cap in 8" concrete collar, 0.8' above ground. Station is located 1.2 miles west of Johnson Road and approximately 65 feet north of Yuma Road (dirt). Guarded by typical Carsonite® witness post. N 887077 E 451227

BM # 1

Photo # 1112

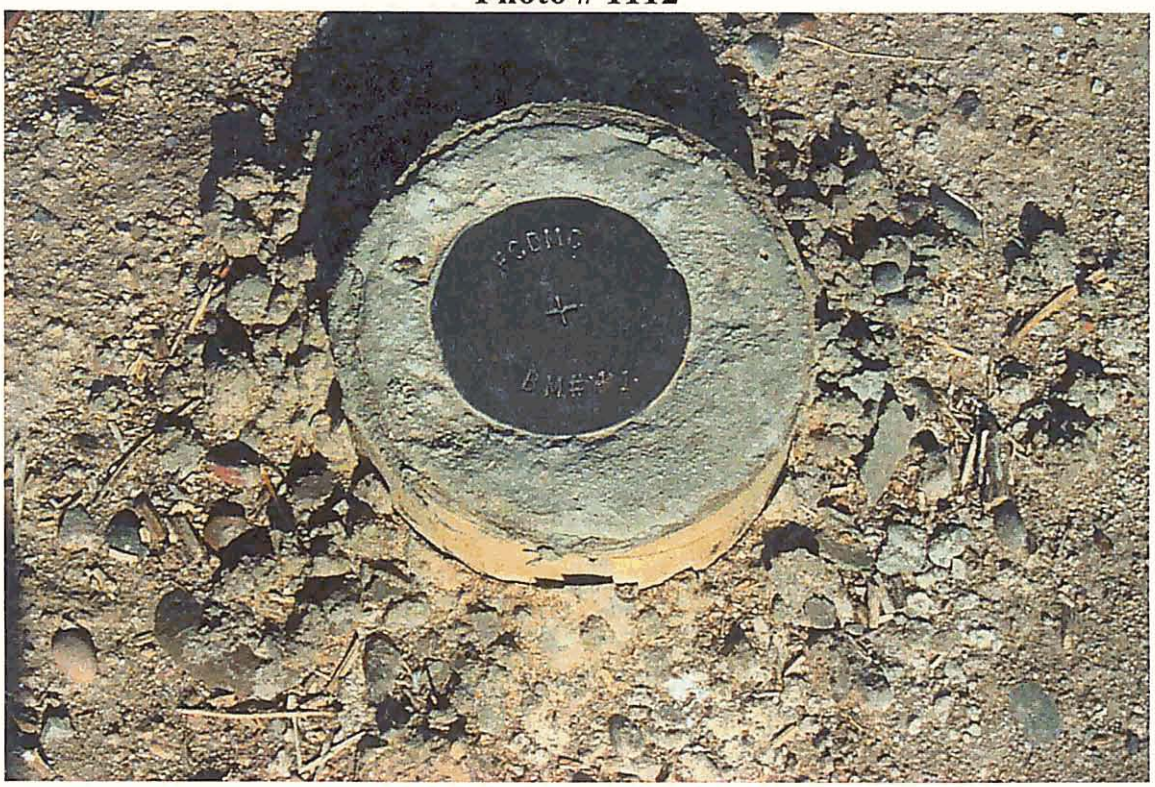


Photo # 1113

BM # 2

Photo # 1165

Photo # 1166

BM # 4

Photo # 1150

Photo # 1156

BM # 3

Photo # 1154

Photo # 1155

BM # 6

Photo # 1132

Photo # 1133

BM # 7

Photo # 1130

Photo # 1131

BM # 8

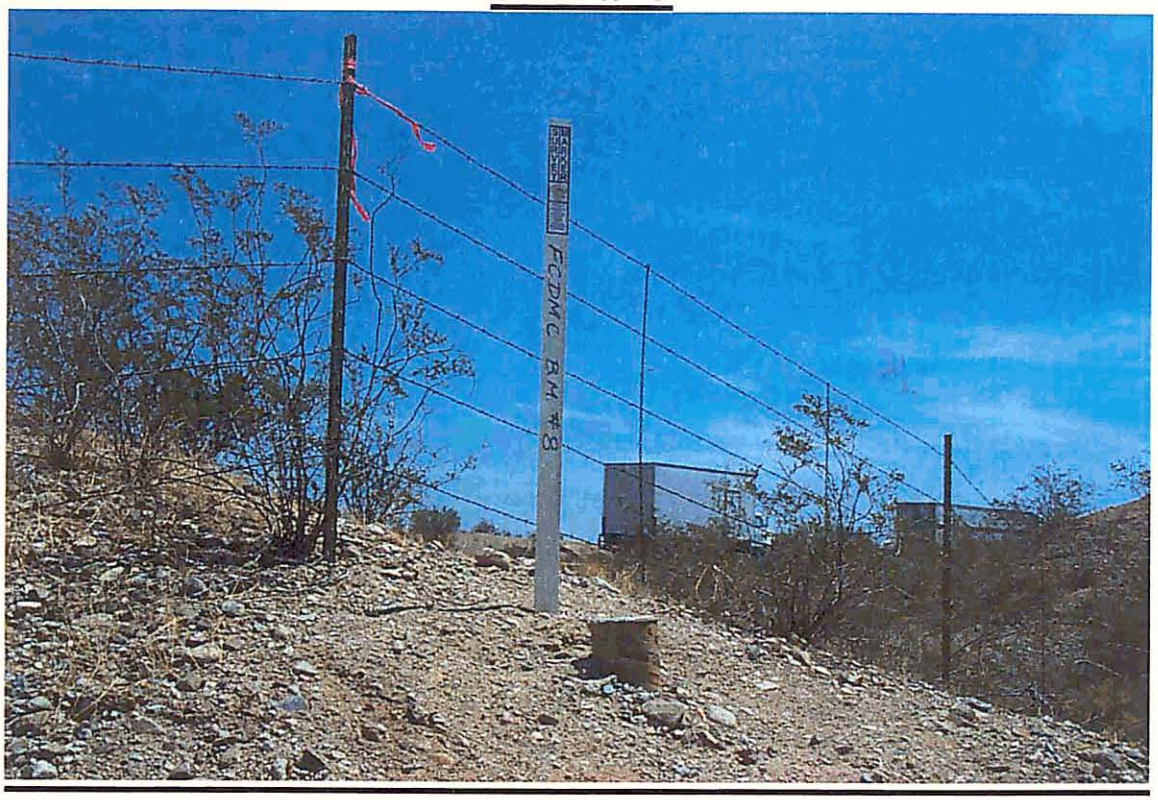
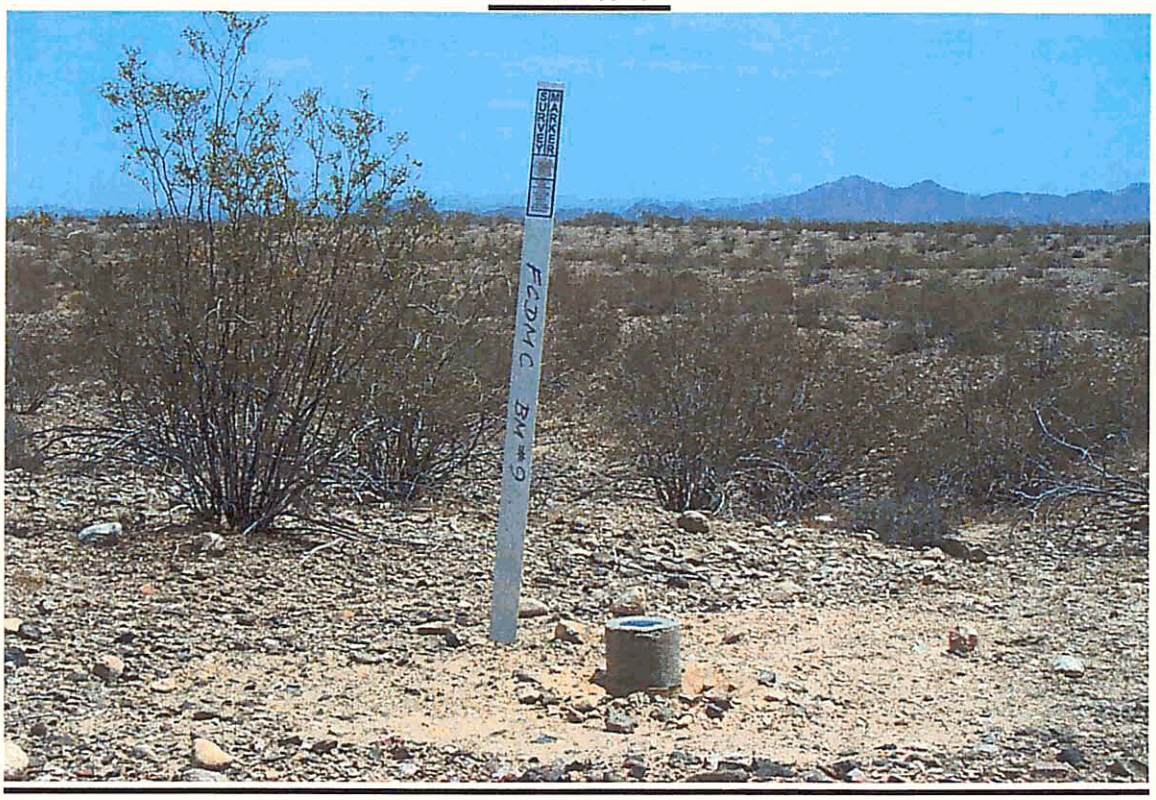


Photo # 1140

Photo # 1141

BM # 9



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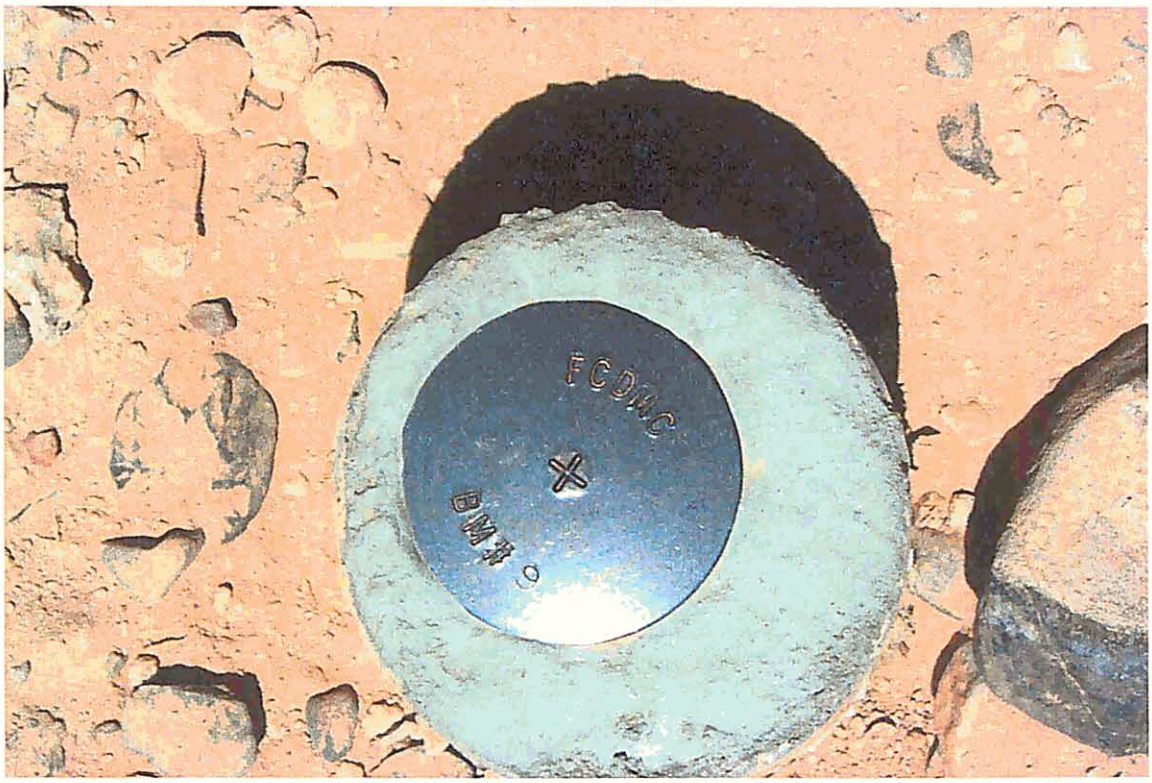

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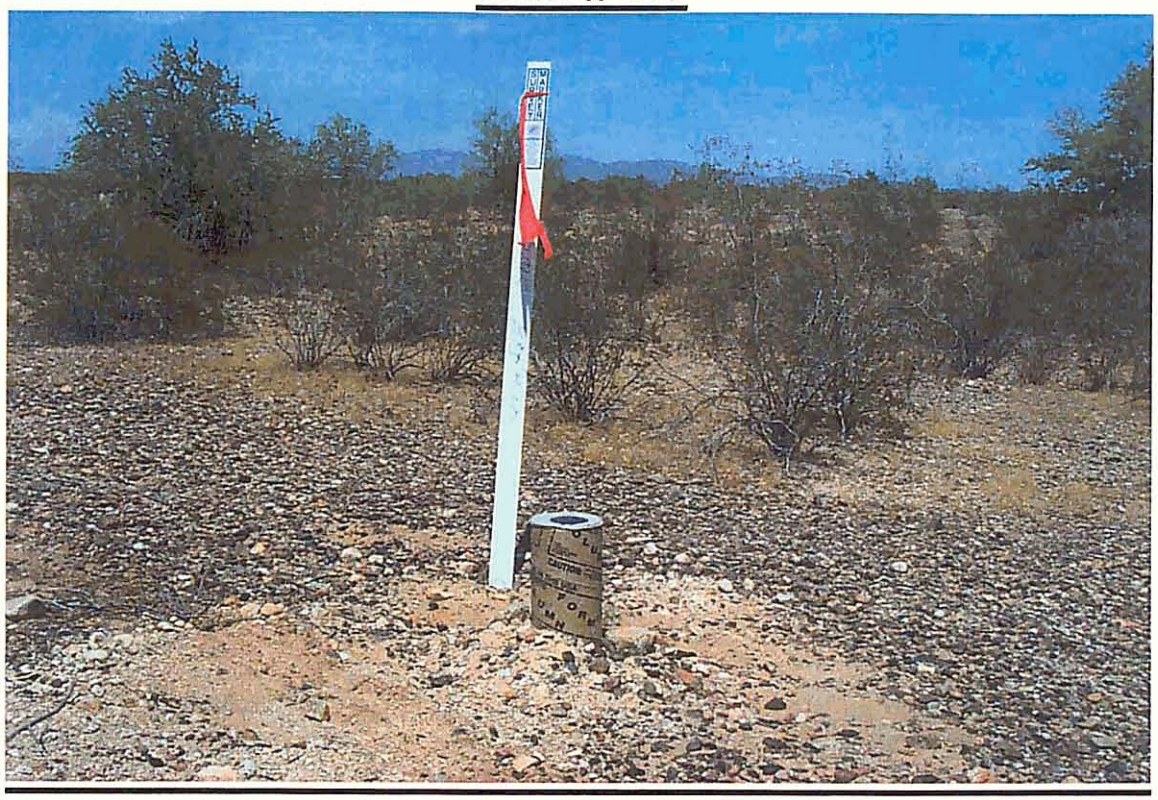


Photo # 1161

Photo # 1162

BM # 11

Photo # 1148

Photo # 1158

BM # 12

Photo # 1118

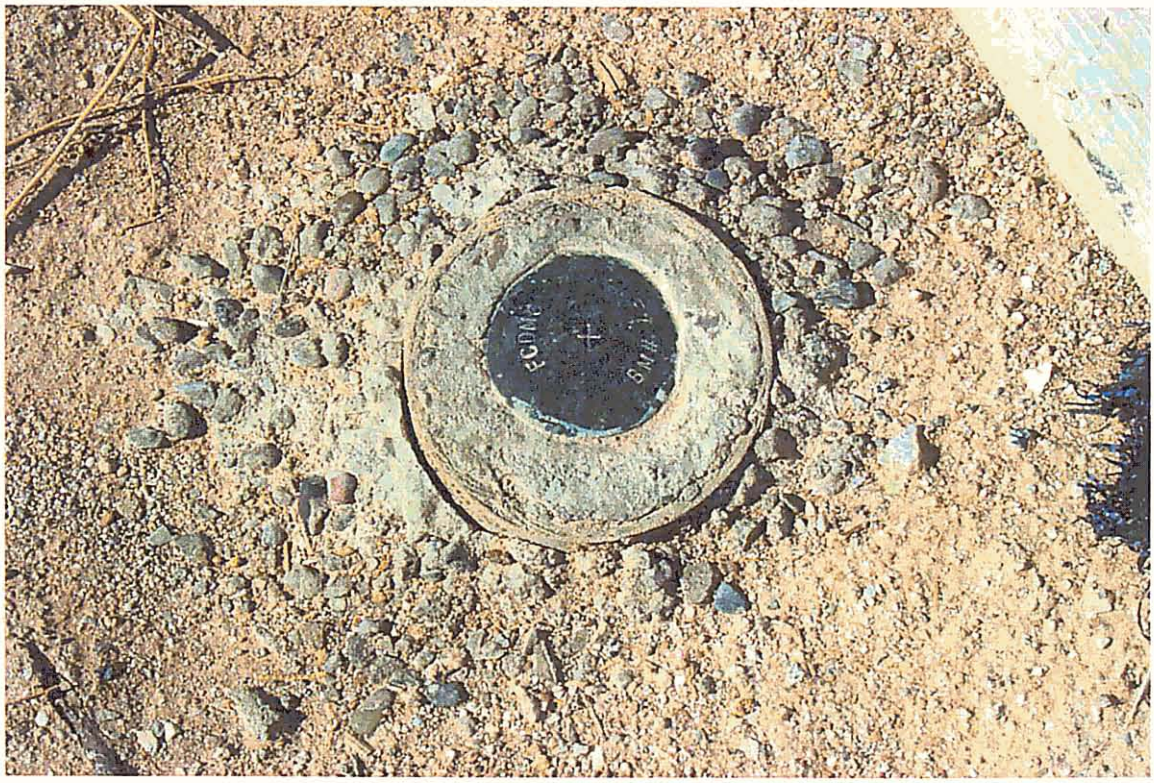


Photo # 1119

BM # 13

Photo # 1144

Photo # 1145

BM # 14

Photo # 1146

Photo # 1147

BM # 15

Photo # 1126

Photo # 1127

BM # 16

Photo # 1128

Photo # 1129

BM # 17

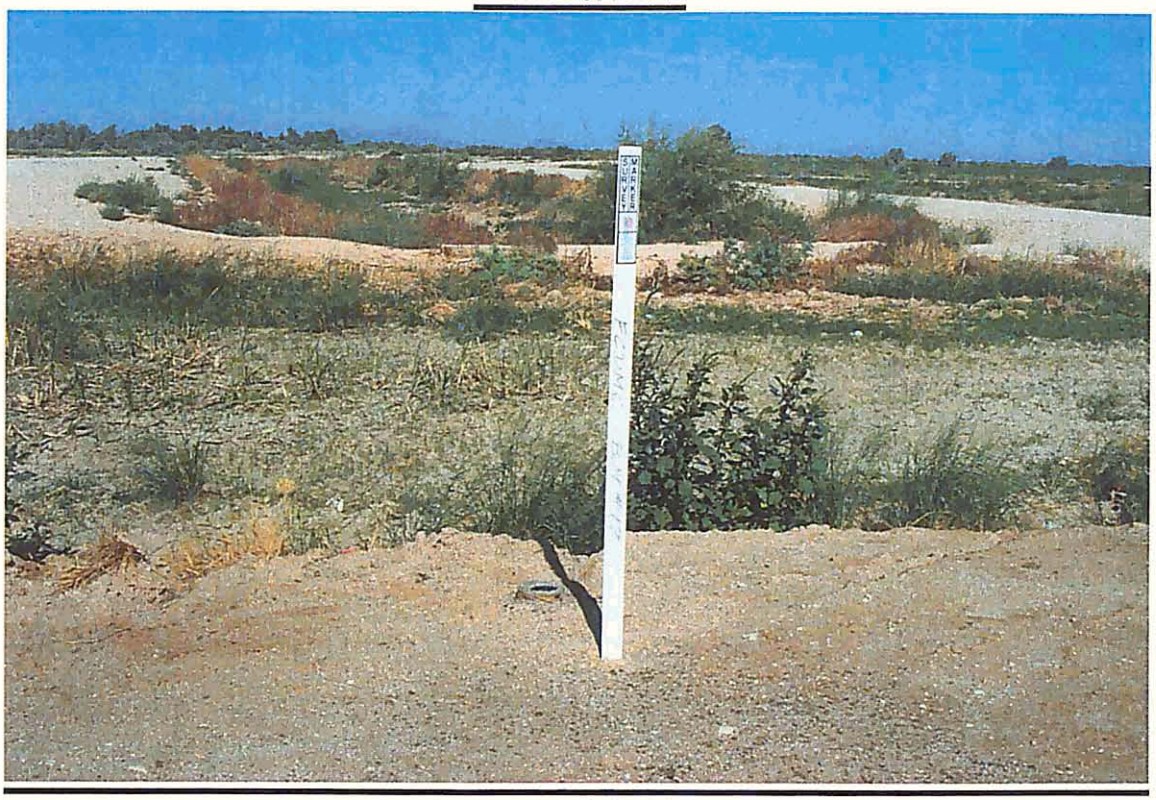


Photo # 1120

Photo # 1121

BM # 18

Photo # 1136

Photo # 1137

BM # 19

Photo # 1149

Photo # 1157

BM # 20

Photo # 1152

Photo # 1153

BM # 21

Photo # 1163

Photo # 1164

BM # 22

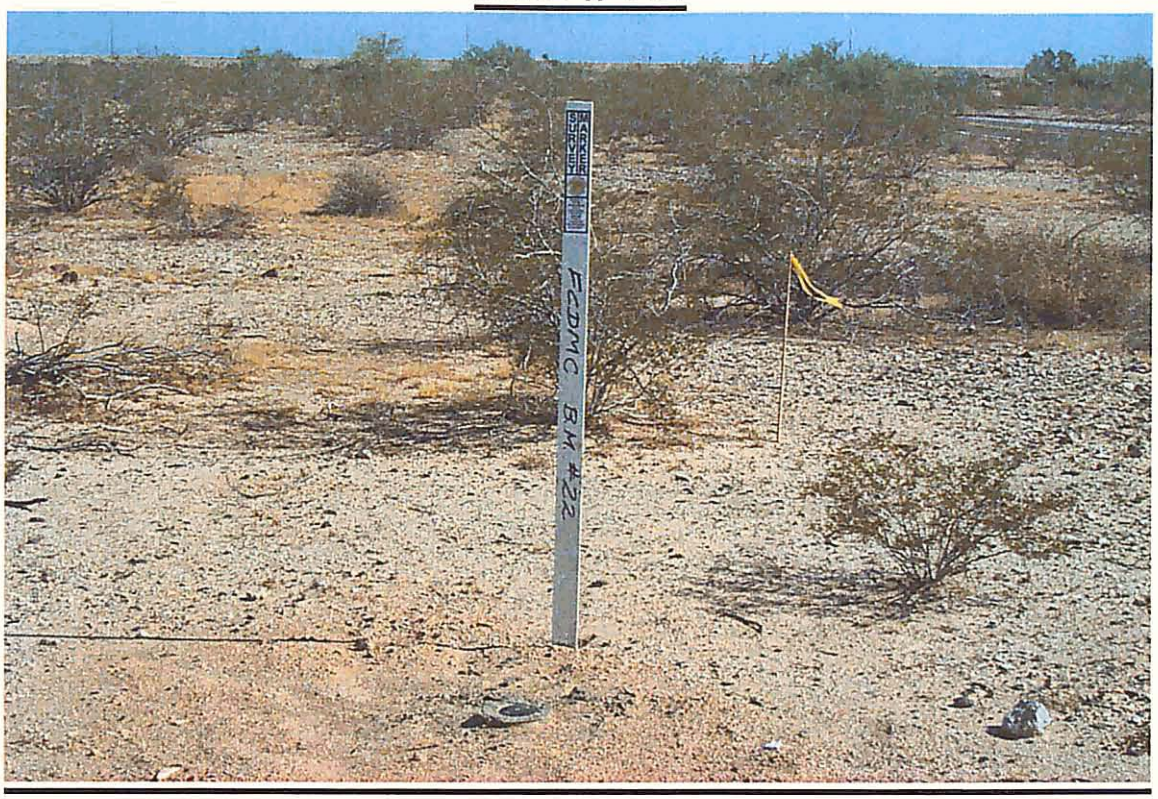


Photo # 1124

Photo # 1125

BM # 23

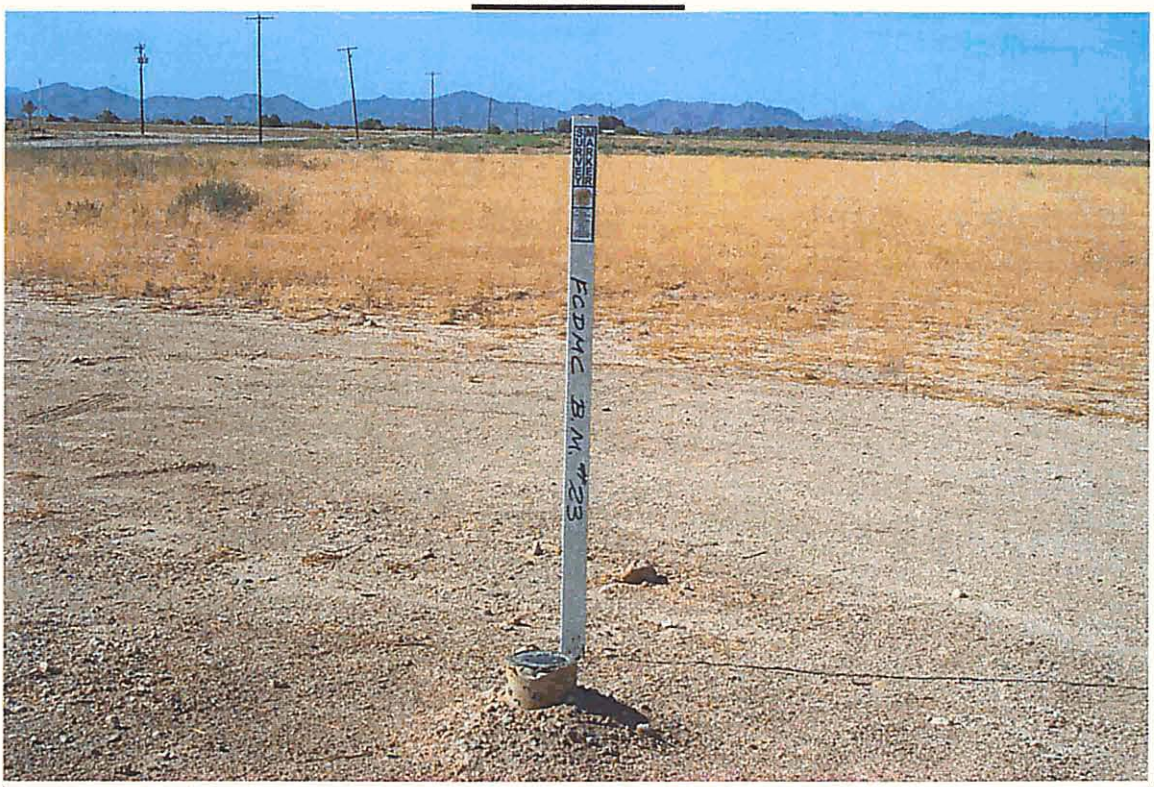


Photo # 1122

Photo # 1123

BM # 24

Photo # 1134

Photo # 1135

BM # 25

Photo # 1114

Photo # 1115

BM # 26

Photo # 1116

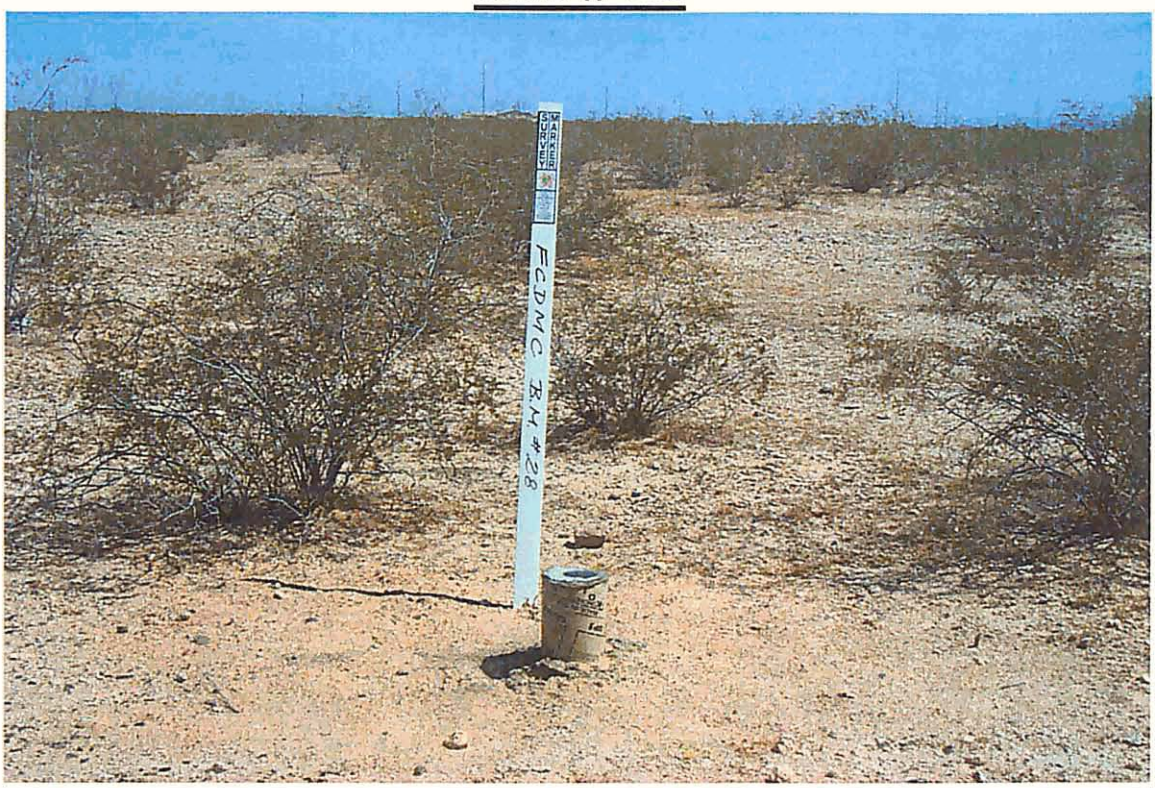
Photo # 1117

BM # 27

Photo # 1142

Photo # 1143

BM # 28



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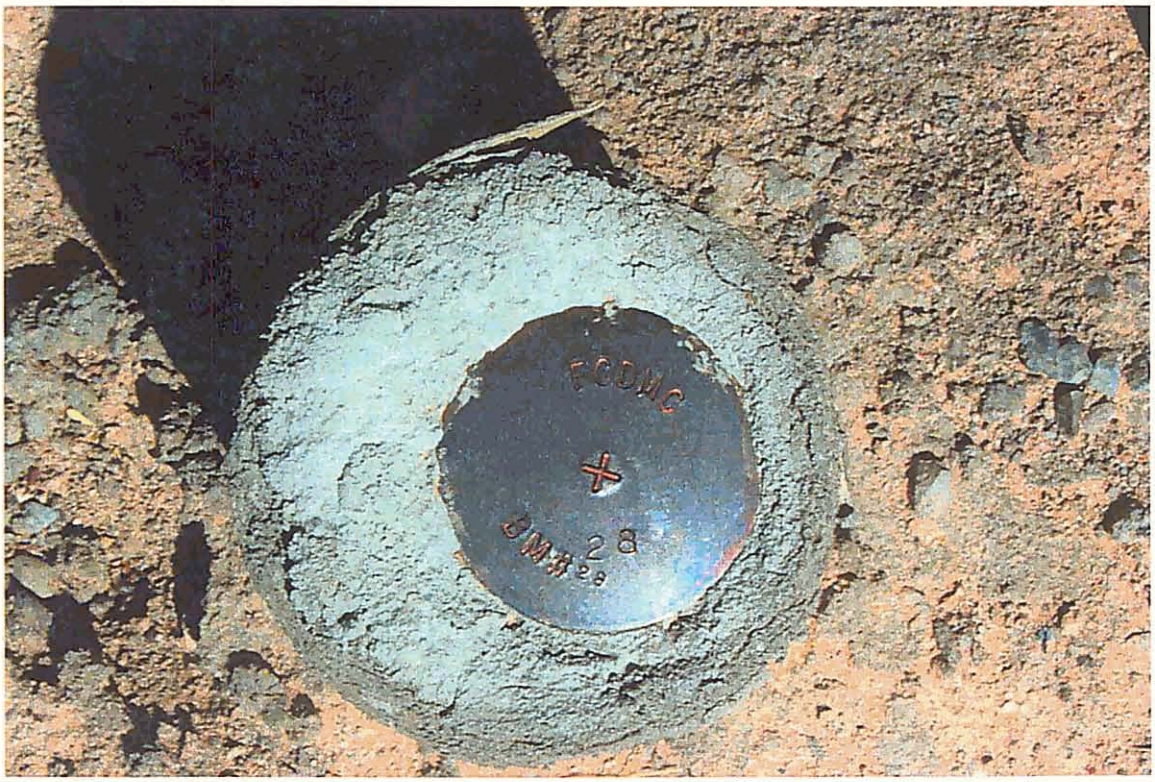


Photo # 1139

Attachment B

Trestle # 1

Photo # 1018

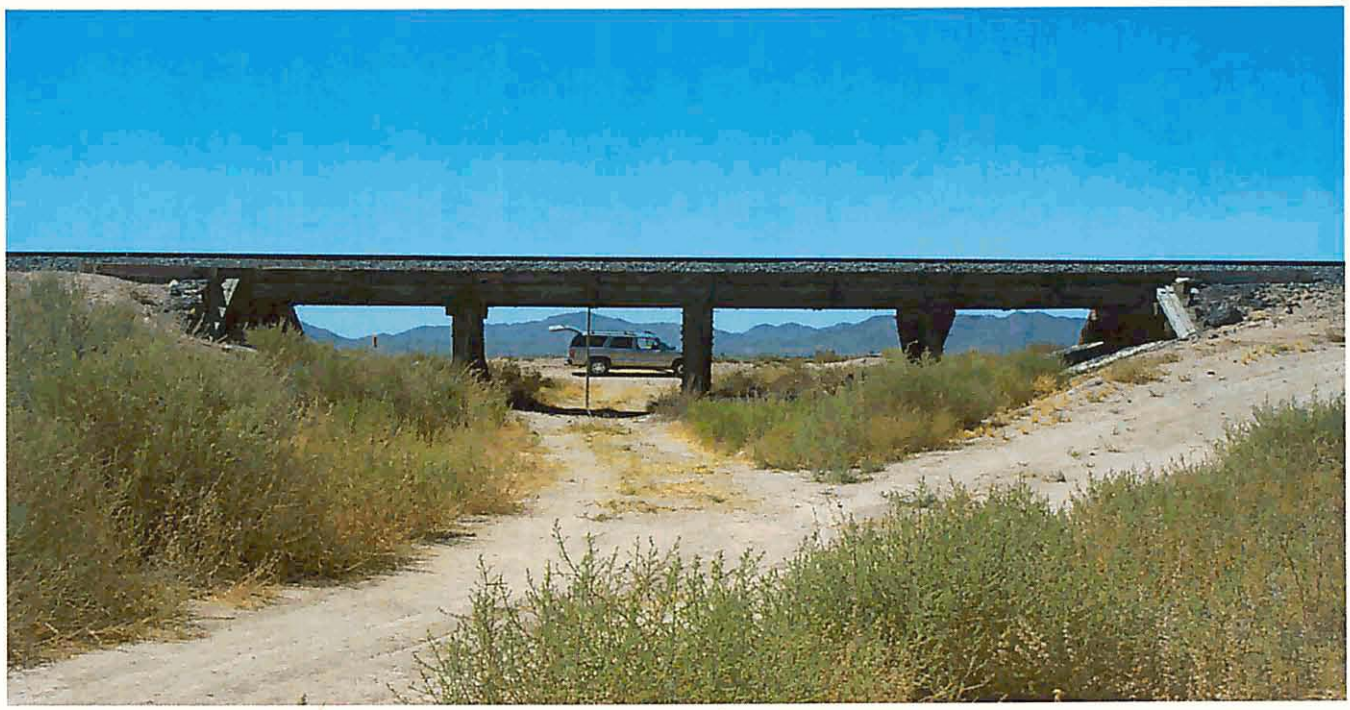


Photo # 1019

Trestle # 2

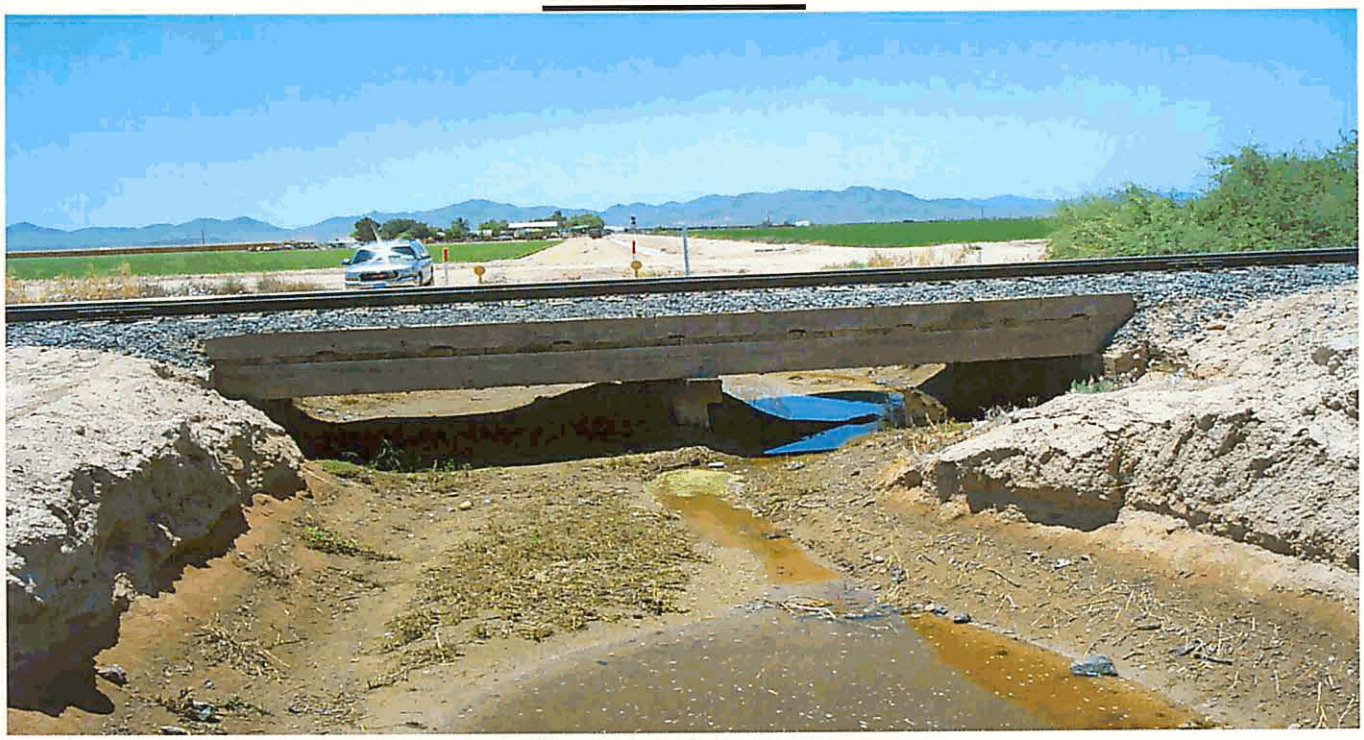


Photo # 1020

Photo # 1021

Trestle # 6

Photo # 1023

Photo # 1110

Trestle # 5

Photo # 1024

Photo # 1025

Trestle # 4

Photo # 1026

Photo # 1027

Trestle # 3

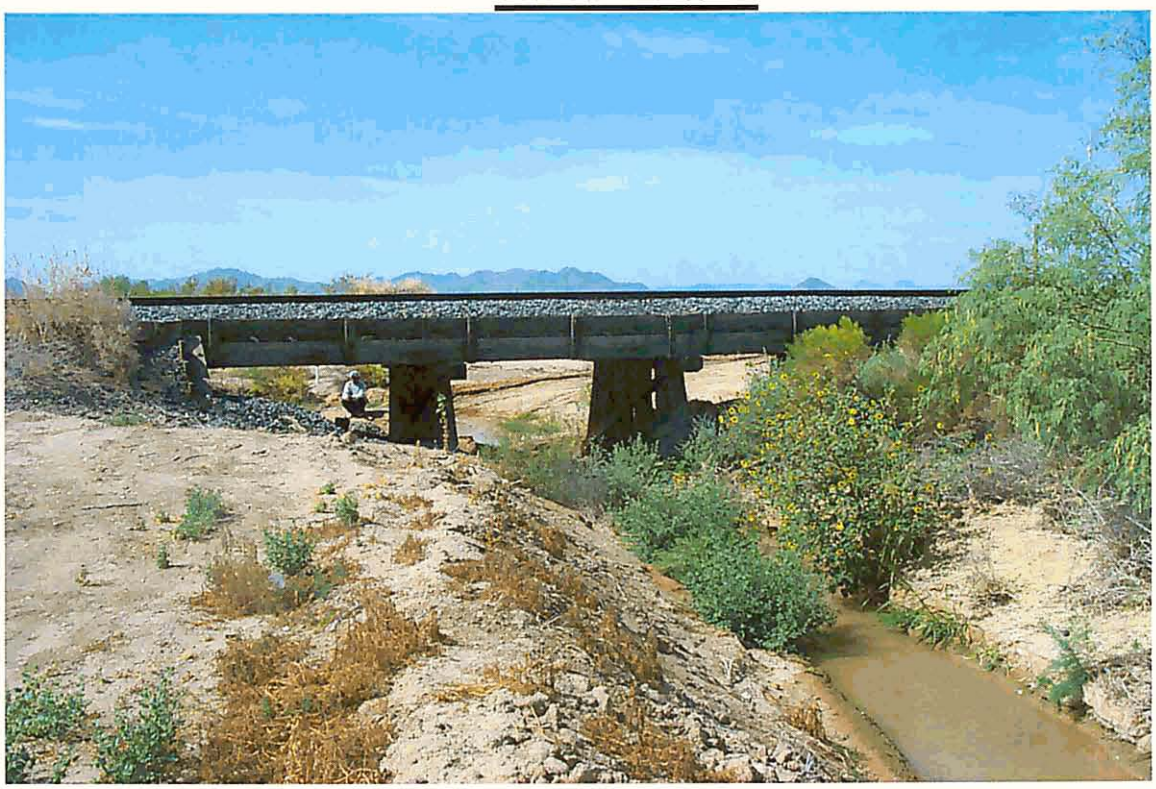


Photo # 1028

Photo # 1029

Trestle # 7

Photo # 1030

Photo # 1031

Trestle # 8

Photo # 1032

Photo # 1033

Trestle # 9

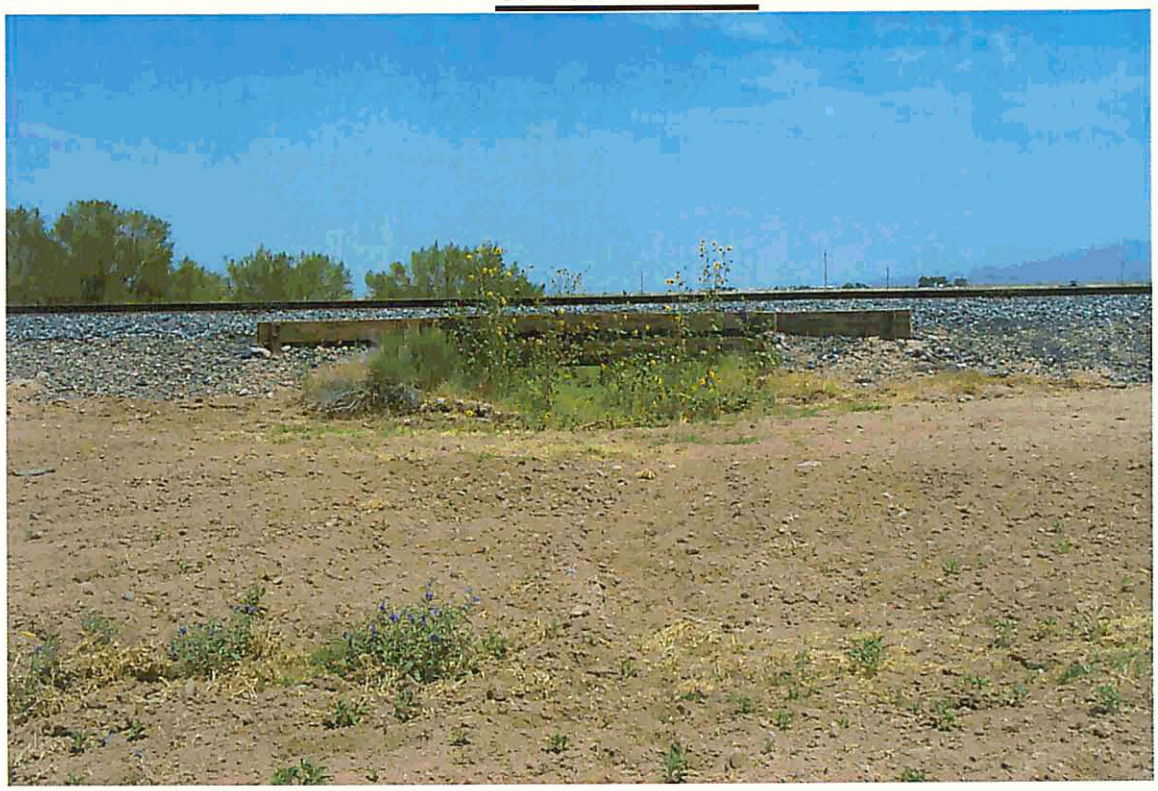


Photo # 1034

Photo # 1035

Trestle # 10

Photo # 1036

Photo # 1037

Trestle # 11

Photo # 1038

Photo # 1039

Trestle # 11

Photo # 1040

Trestle # 12

Photo # 1041

Photo # 1042

Trestle # 13

Photo # 1043

Photo # 1044

Trestle # 13

Photo # 1045

Trestle # 14

Photo # 1046

Photo # 1047

Trestle # 15

Photo # 1049

Photo # 1050

Trestle # 16

Photo # 1051

Photo # 1052

Trestle # 16

Photo # 1053

Trestle # 17

Photo # 1054

Photo # 1055

Trestle # 17

Photo # 1056

Photo # 1057

Trestle # 18

Photo # 1058

Photo # 1059

Trestle # 19

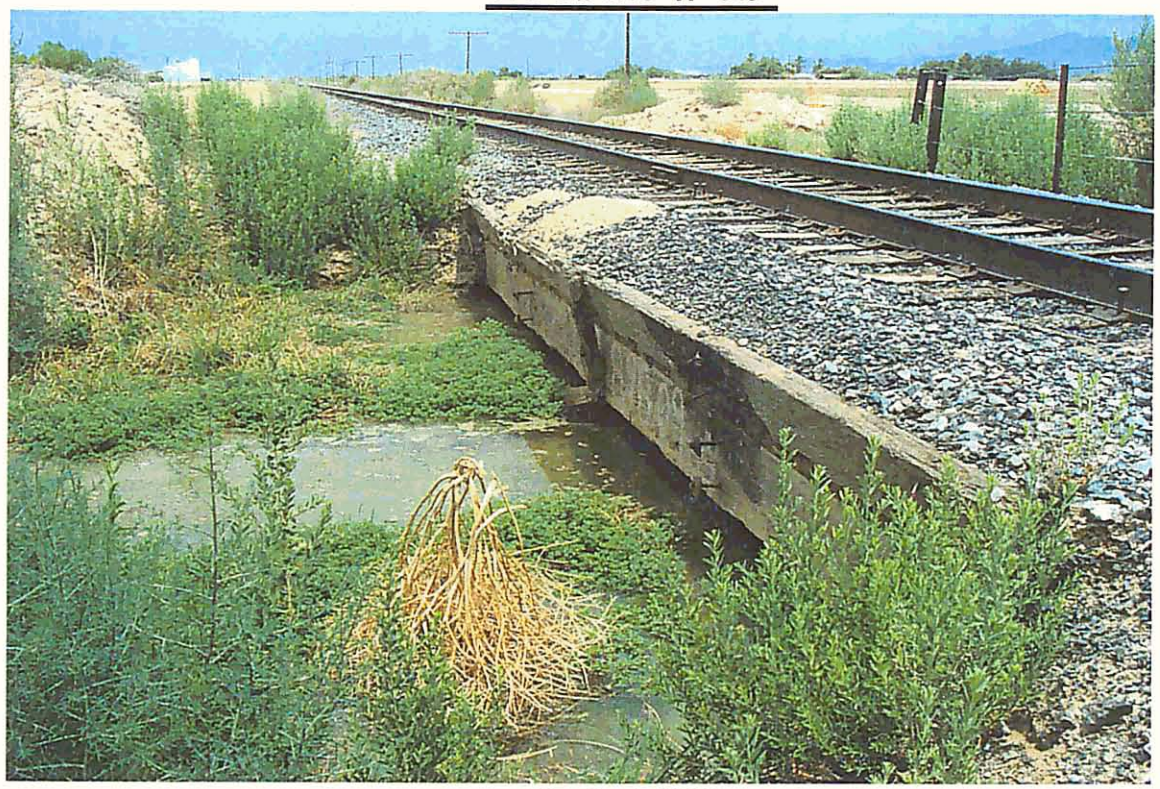


Photo # 1060

Photo # 1061

Trestle # 19

Photo # 1062

Trestle # 20

Photo # 1063

Photo # 1064

Trestle # 20

Photo # 1065

Trestle # 22

Photo # 1109

Photo # 1066

Trestle # 21

Photo # 1068

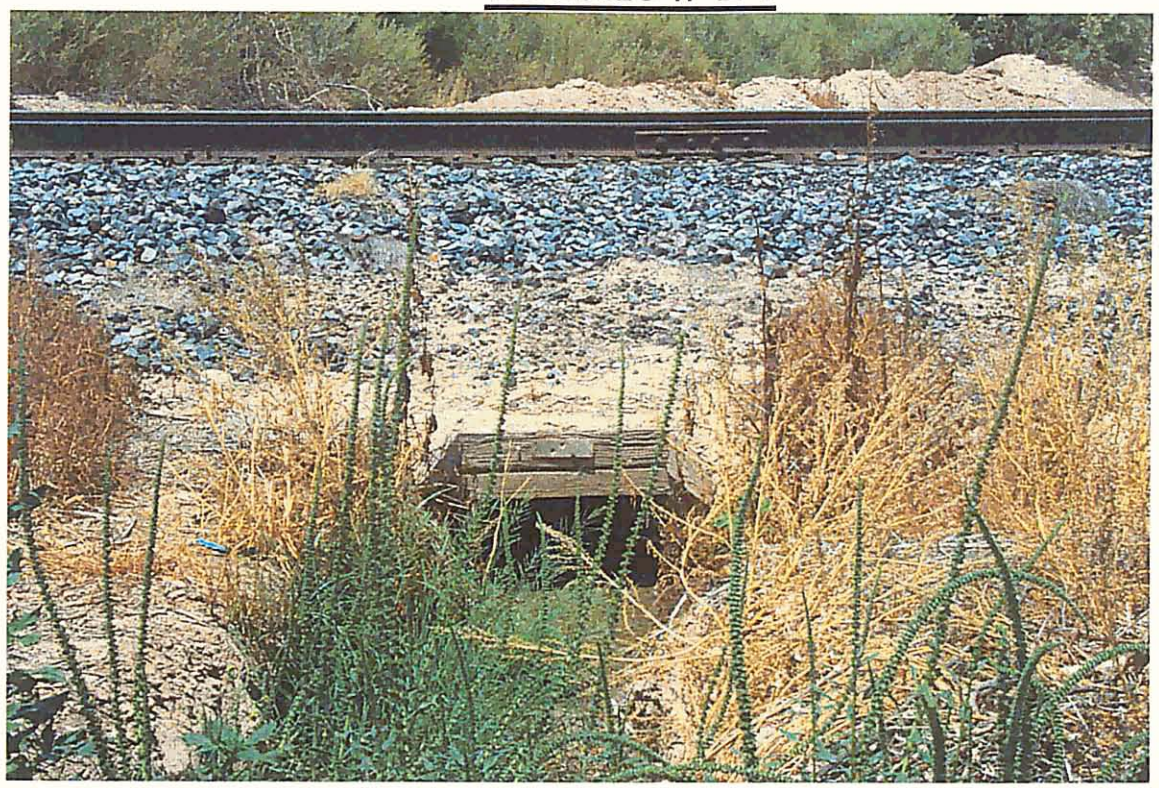
Photo # 1069

Trestle # 23

Photo # 1070

Photo # 1071

Trestle # 24



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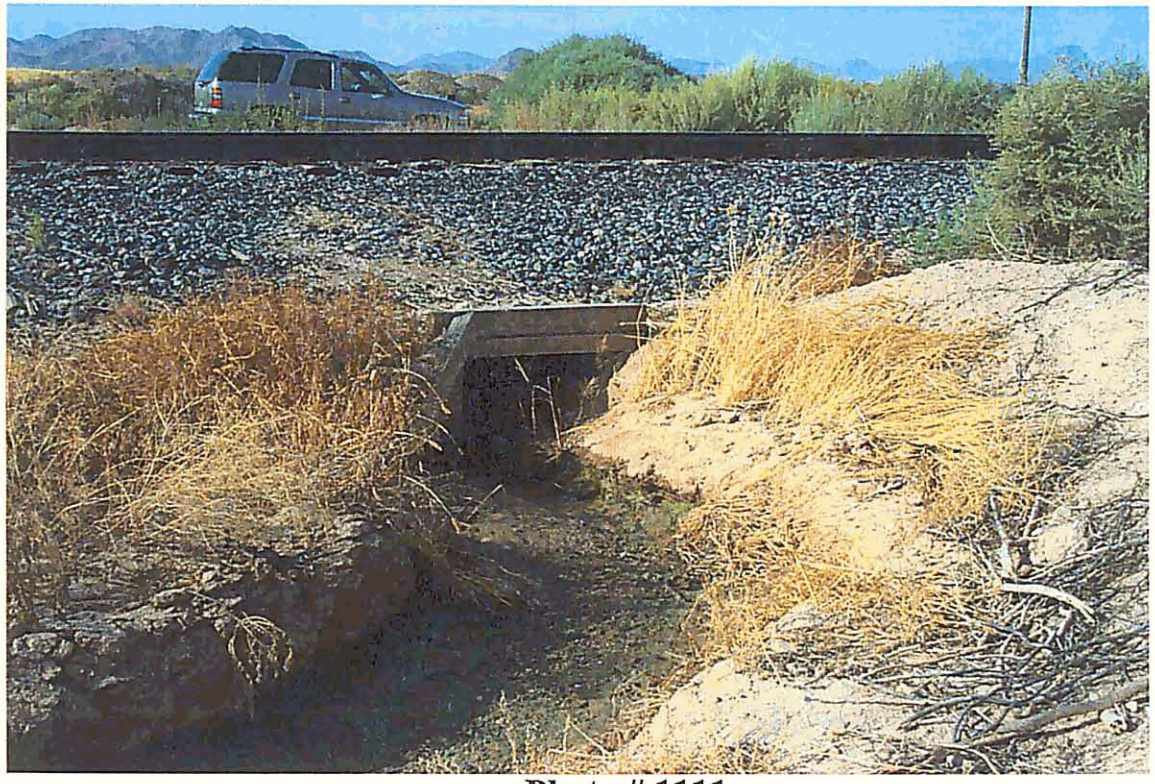


Photo # 1111

Hwy. Bridge # 1

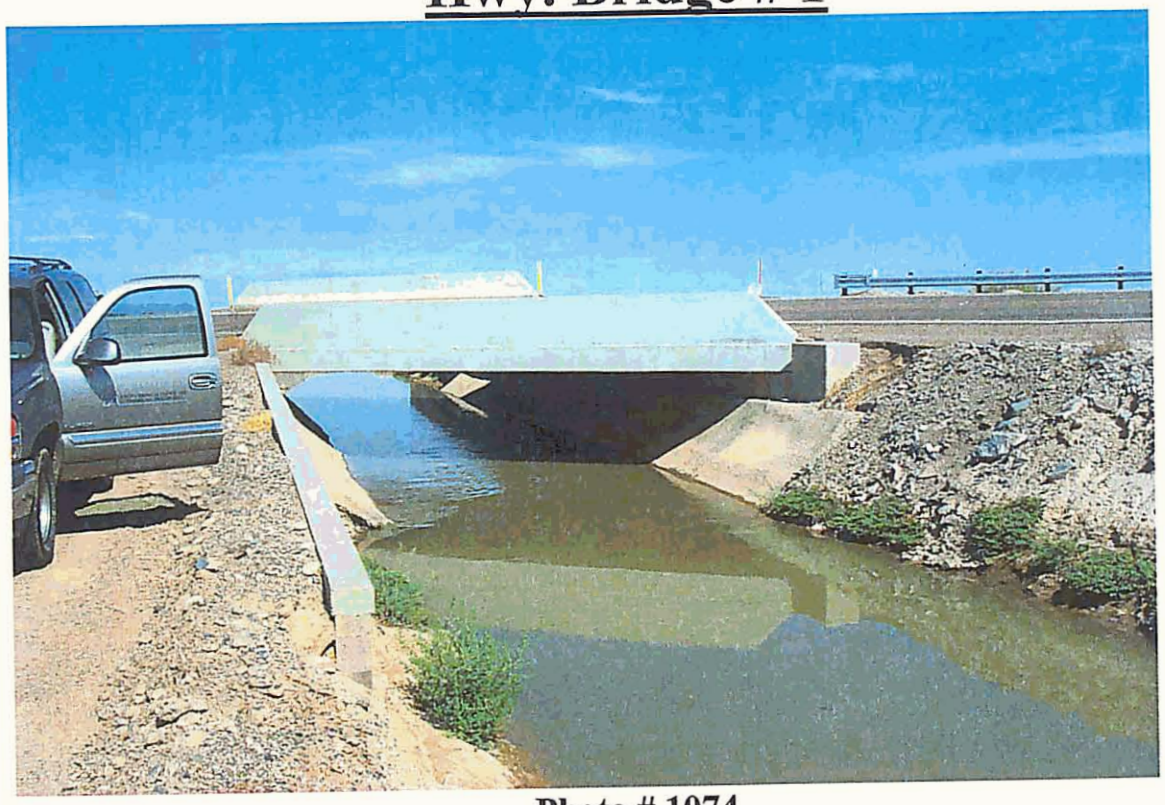


Photo # 1074

Photo # 1075

Hwy. Bridge # 1

Photo # 1076

Hwy. Bridge # 2

Photo # 1077

Photo # 1078

Hwy. Bridge # 2

Photo # 1079

Hwy. Bridge # 3

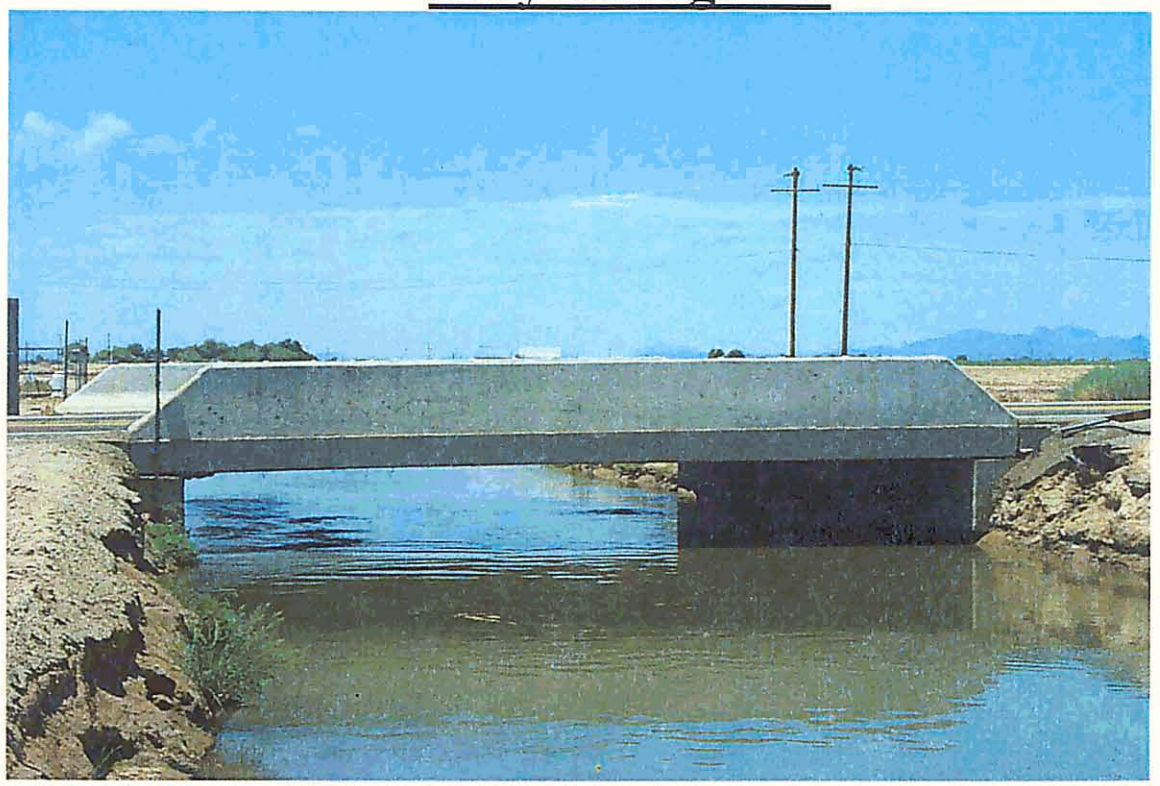


Photo # 1080

Photo # 1081

Hwy. Bridge # 3

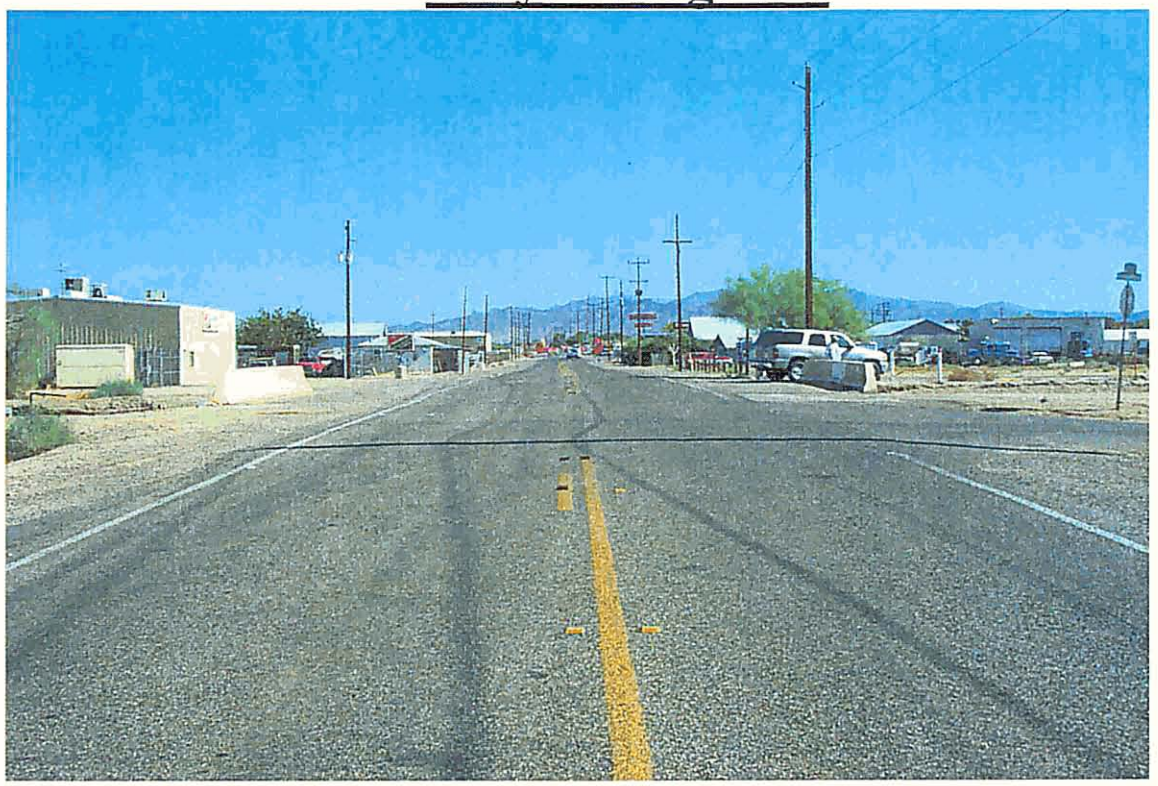
Photo #1082

Hwy. Bridge # 4

Photo # 1083

Photo # 1084

Hwy. Bridge # 4



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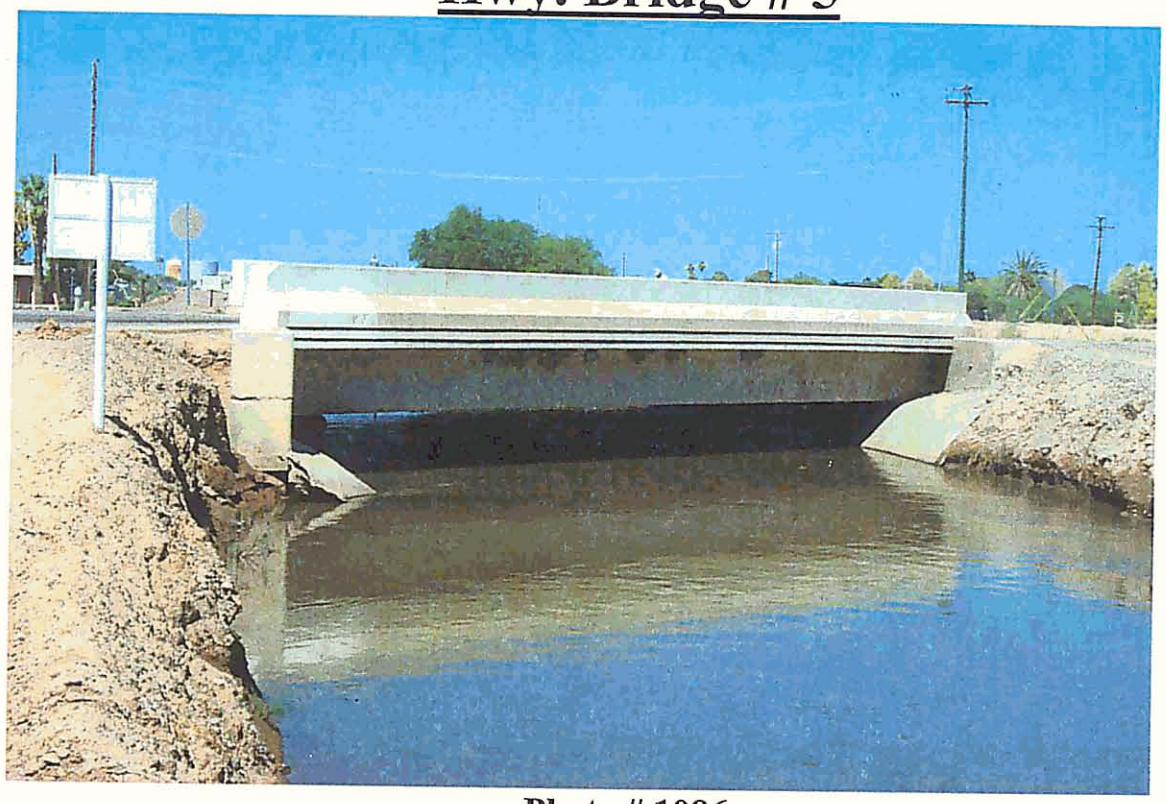
Hwy. Bridge # 5



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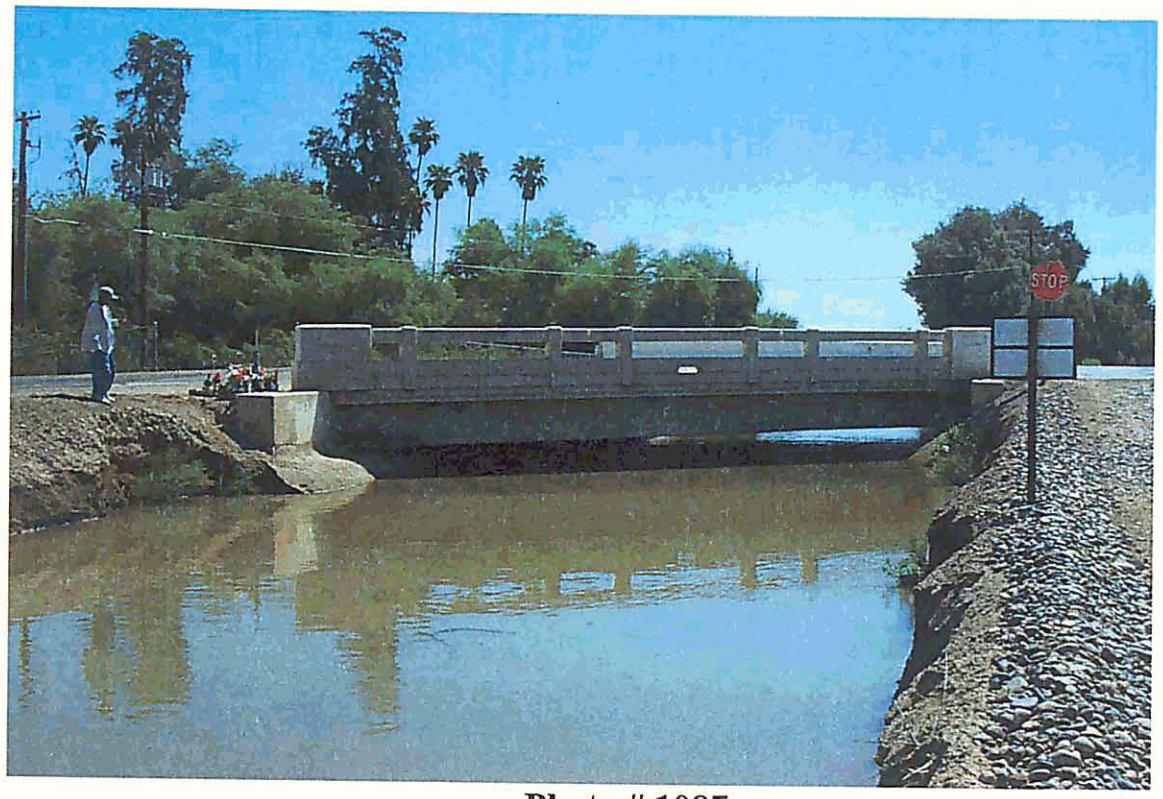

Photo # 1087

Hwy. Bridge # 5

Photo # 1088

Hwy. Bridge # 6

Photo # 1089

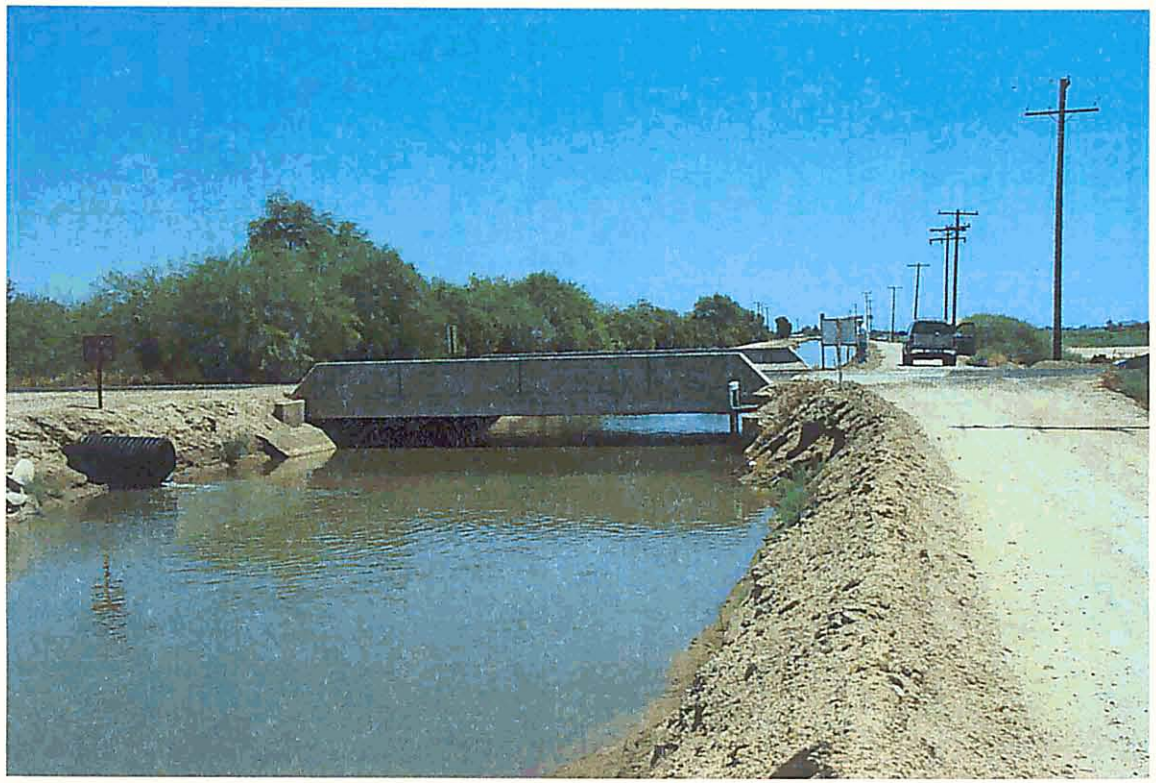

Photo # 1090

Hwy. Bridge # 6

Photo # 1091

Hwy. Bridge # 7

Photo # 1092

Photo # 1093

Hwy. Bridge # 7

Photo # 1094

Photo # 1095

Hwy. Bridge # 8

Photo # 1096

Photo # 1097

Hwy. Bridge # 8

Photo # 1098

Photo # 1099

Hwy. Bridge # 9

Photo # 1101

Photo # 1101

Hwy. Bridge # 9

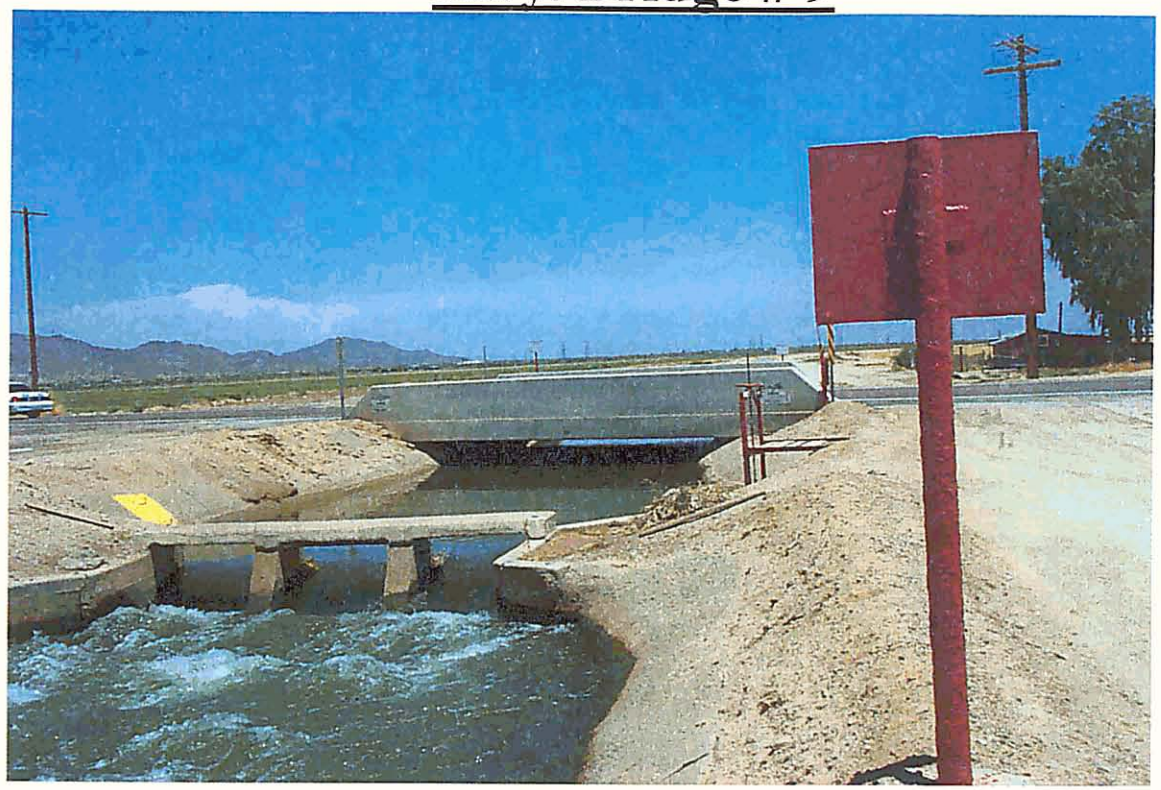

Photo # 1102

Hwy. Bridge # 10

Photo # 1103

Photo # 1104

Hwy. Bridge # 10

Photo # 1105

Attachment C

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4AI1,	865867.866,	457205.237,	920.768,	
base ,	877555.415,	460194.431,	983.993,	nail
4AI2,	877555.415,	460194.431,	985.470,	nail
base ,	877555.454,	460194.393,	982.405,	rebar
ck 4c,	897430.133,	457319.927,	1105.289,	rod
100,	877687.517,	454030.312,	974.157,	top canal
101,	877774.673,	454081.568,	981.584,	top canal
102,	877788.752,	454182.694,	981.225,	top canal
103,	877795.949,	454296.582,	981.354,	top canal
104,	877800.007,	454399.165,	981.190,	top canal
105,	877804.229,	454501.072,	981.225,	top canal
106,	877810.964,	454602.763,	980.964,	top canal
107,	877817.200,	454705.670,	980.698,	top canal
108,	877821.529,	454805.677,	981.777,	top canal
109,	877824.016,	454913.657,	982.522,	top canal
110,	877813.526,	455015.467,	982.537,	top canal
111,	877786.761,	455115.193,	982.534,	top canal
112,	877760.566,	455215.642,	982.672,	top canal
113,	877748.071,	455329.699,	982.806,	top canal
114,	877746.991,	455446.026,	982.985,	top canal
3624,	880511.248,	468056.703,	1001.806,	fl
3625,	880548.936,	468051.528,	1005.854,	tb
3626,	880489.148,	468028.550,	1006.164,	tb edr pc
3627,	880470.806,	467981.390,	1005.288,	poc edr
3628,	880475.672,	467970.773,	1005.056,	agpt tb
3629,	880439.236,	467976.238,	1004.487,	pt edr
3630,	880439.785,	467967.235,	1004.452,	tb
3631,	880474.826,	468029.505,	1006.592,	pc edr
3632,	880469.937,	468012.378,	1005.795,	poc edr
3633,	880440.728,	468003.992,	1004.871,	pt edr
3634,	880471.156,	468021.869,	1006.807,	agpt tb cld
3635,	880470.472,	468017.533,	1006.655,	agpt tb cld
3636,	880466.889,	468016.901,	1006.778,	agpt tb cld
3637,	880465.851,	468020.657,	1006.616,	agpt tb cld
3638,	880468.004,	468019.740,	1004.619,	ed ts cld
3639,	880468.961,	468019.633,	1004.577,	ed ts cld
3640,	880458.701,	468022.788,	1003.961,	agpt ts
3641,	880450.628,	468020.348,	1005.155,	ts
3642,	880436.358,	468016.516,	1004.795,	ts
3643,	880437.467,	468009.472,	1005.308,	tb
3644,	880458.593,	468013.414,	1006.116,	agpt tb
3645,	880464.665,	468019.073,	1007.023,	agpt tb
3646,	880471.791,	468022.022,	1006.680,	ed tb
3647,	880484.608,	467972.636,	1002.255,	ts
3648,	880541.499,	467960.616,	1005.271,	tb
3649,	880521.735,	467962.154,	1005.404,	agpt tb
base ,	876136.481,	480358.399,	990.281,	base b2 new
3650,	880524.298,	467950.289,	1001.117,	ts
3651,	880523.972,	467945.512,	1001.075,	ts
3652,	880532.060,	467935.018,	1004.362,	tb
3653,	880532.563,	467915.366,	1005.369,	ep
3654,	880365.405,	467914.386,	1003.784,	ep
3655,	880361.526,	467925.561,	1003.337,	tb
3656,	880362.305,	467922.901,	1002.583,	ts
3657,	880302.434,	467939.419,	998.796,	ts
3658,	880302.038,	467946.845,	998.704,	ts

3659,	880303.118,	467955.798,	1001.641,	tb
3660,	880305.313,	467973.904,	1002.730,	edr
3661,	880305.596,	468006.015,	1003.897,	edr
3662,	879924.011,	470709.026,	1007.385,	ng
3663,	879955.510,	470716.301,	1007.742,	ng
3664,	879976.257,	470720.041,	1007.718,	ts
3665,	879982.102,	470721.440,	1009.358,	tb cld
3666,	879985.021,	470723.046,	1007.494,	ts
3667,	879984.152,	470722.883,	1007.448,	ts
3668,	879987.091,	470724.586,	1009.437,	cld
3669,	879988.983,	470724.665,	1010.008,	tb
3670,	879995.304,	470743.448,	1008.847,	ts
3671,	879998.893,	470747.097,	1009.497,	tb
3672,	880001.519,	470749.069,	1008.381,	ts
3673,	880015.380,	470753.260,	1007.473,	ts
3674,	880117.858,	470762.072,	1009.898,	ng
3675,	880070.470,	470735.872,	1008.971,	ng
3676,	878840.994,	473221.015,	1007.982,	ng
3677,	878843.205,	473188.843,	1008.102,	ts
3678,	878847.986,	473155.140,	1009.992,	tb
3679,	878848.039,	473152.094,	1009.405,	ts
3680,	878850.974,	473133.076,	1008.649,	ts
3681,	878851.581,	473129.659,	1009.202,	tb
3682,	878851.170,	473127.312,	1008.510,	ts
3683,	878853.569,	473105.056,	1008.264,	ng
3684,	878857.332,	473078.915,	1008.112,	ng
3685,	878885.666,	473083.020,	1008.305,	ng
3686,	878922.671,	473089.982,	1008.617,	ng
3687,	878950.737,	473109.682,	1008.863,	ts
3688,	878954.474,	473112.405,	1011.037,	tb cld
3689,	878955.218,	473115.216,	1008.981,	ts cld
3690,	878955.899,	473115.931,	1008.969,	ts cld
3691,	878956.728,	473118.192,	1010.889,	tb cld
3692,	878959.290,	473119.730,	1011.457,	tb
3693,	878995.179,	473118.906,	1010.744,	tb
3694,	878990.572,	473116.600,	1010.030,	ts
3695,	878998.676,	473119.802,	1009.593,	ts
3696,	879012.876,	473125.001,	1008.953,	ts edr
3697,	879040.127,	473135.909,	1009.452,	ng
3698,	879071.016,	473150.570,	1009.957,	ng
3699,	879049.980,	473210.699,	1010.068,	ng edr
3700,	879032.137,	473248.934,	1010.097,	ng edr
3701,	878999.702,	473253.720,	1009.013,	ng edr
3702,	878996.165,	473254.124,	1008.570,	tb
3703,	878969.564,	473245.481,	1007.388,	ts
3704,	878946.747,	473232.614,	1008.939,	ts
3705,	878941.886,	473230.191,	1009.517,	ts
3706,	878944.434,	473231.562,	1010.101,	tb
3707,	878921.933,	473223.323,	1011.635,	tb
3708,	878919.765,	473222.365,	1011.201,	tb cld
3709,	878915.478,	473220.476,	1011.288,	tb cld
3710,	878918.162,	473221.425,	1009.400,	ts cld
3711,	878917.218,	473221.230,	1009.433,	ts cld
3712,	878908.609,	473220.317,	1008.407,	ts
3713,	878887.407,	473223.570,	1008.425,	ng
3714,	878863.463,	473223.051,	1008.168,	ng
3715,	878907.551,	473194.765,	1009.067,	ts
3716,	878921.770,	473186.236,	1012.895,	tb
115,	877747.223,	455548.020,	982.672,	top canal
116,	877758.411,	455660.948,	982.642,	top canal
117,	877786.121,	455771.767,	982.525,	top canal
118,	877765.258,	455880.109,	982.110,	top canal
119,	877699.864,	455971.318,	981.911,	top canal
120,	877616.694,	456048.327,	981.873,	top canal
121,	877533.946,	456105.342,	982.022,	top canal
122,	877448.401,	456160.585,	982.145,	top canal

123,	877374.535,	456243.236,	982.489,top canal
124,	877335.501,	456338.470,	982.384,top canal
125,	877302.353,	456441.512,	982.221,top canal
126,	877269.853,	456544.524,	981.952,top canal
127,	877235.420,	456646.277,	982.081,top canal
128,	877206.778,	456745.065,	982.309,top canal
129,	877194.684,	456848.795,	982.378,top canal
130,	877203.702,	456956.258,	982.423,top canal
131,	877214.085,	457063.729,	983.914,top canal
132,	877227.397,	457168.680,	983.789,top canal
133,	877242.829,	457269.544,	985.525,top canal
134,	877253.930,	457370.553,	984.783,top canal
135,	877265.047,	457474.219,	984.419,top canal
136,	877278.306,	457587.050,	984.461,top canal
137,	877290.735,	457686.844,	984.462,top canal
138,	877304.487,	457800.177,	984.122,top canal
139,	877319.509,	457911.388,	984.029,top canal
140,	877346.278,	458024.192,	984.104,top canal
141,	877388.298,	458123.058,	984.205,top canal
142,	877432.079,	458216.193,	984.277,top canal
143,	877476.373,	458310.219,	984.149,top canal
144,	877521.829,	458407.572,	983.966,top canal
145,	877563.941,	458507.847,	984.164,top canal
146,	877595.744,	458615.856,	984.607,top canal
147,	877619.449,	458714.616,	984.474,top canal
148,	877636.274,	458819.088,	984.318,top canal
149,	877645.363,	458924.551,	984.593,top canal
150,	877645.455,	459027.026,	984.817,top canal
151,	877640.866,	459130.521,	984.517,top canal
152,	877634.469,	459234.868,	984.532,top canal
153,	877629.759,	459339.120,	984.359,top canal
154,	877623.944,	459443.667,	984.438,top canal
155,	877617.826,	459549.127,	984.495,top canal
156,	877612.583,	459656.133,	984.416,top canal
157,	877607.346,	459766.938,	984.261,top canal
158,	877601.222,	459881.152,	984.277,top canal
159,	877594.140,	459995.669,	984.337,top canal
160,	877588.152,	460113.444,	984.450,top canal
161,	877582.493,	460215.151,	984.503,top canal
162,	877576.292,	460333.189,	984.681,top canal
163,	877569.989,	460440.751,	984.760,top canal
164,	877564.285,	460549.088,	984.743,top canal
165,	877558.153,	460664.676,	984.637,top canal
166,	877551.543,	460780.138,	984.752,top canal
167,	877545.851,	460891.307,	984.772,top canal
168,	877539.799,	460996.018,	984.778,top canal
169,	877533.829,	461105.212,	984.685,top canal
170,	877528.202,	461209.069,	984.779,top canal
171,	877522.521,	461309.278,	984.708,top canal
172,	877517.992,	461419.555,	984.759,top canal
173,	877518.982,	461526.065,	984.637,top canal
174,	877527.457,	461629.964,	984.698,top canal
175,	877543.853,	461737.556,	984.710,top canal
176,	877569.334,	461846.041,	985.020,top canal
177,	877603.130,	461951.509,	984.732,top canal
178,	877644.594,	462055.064,	984.569,top canal
179,	877691.809,	462149.856,	985.050,top canal
180,	877752.128,	462250.038,	984.886,top canal
181,	877813.121,	462339.132,	984.822,top canal
182,	877876.421,	462432.700,	985.366,top canal
183,	877942.044,	462530.584,	985.356,top canal
184,	878002.476,	462619.549,	985.941,top canal
185,	878062.321,	462706.129,	985.985,top canal
186,	878124.538,	462799.387,	985.875,top canal
187,	878184.949,	462899.417,	986.154,top canal
188,	878239.369,	463002.062,	986.311,top canal

189,	878284.776,	463102.647,	986.197,top canal
190,	878320.740,	463204.532,	986.617,top canal
191,	878347.875,	463316.142,	986.295,top canal
192,	878367.083,	463432.616,	986.203,top canal
193,	878375.881,	463536.751,	986.607,top canal
194,	878377.846,	463640.885,	986.632,top canal
195,	878371.999,	463745.042,	986.647,top canal
196,	878358.422,	463847.697,	986.328,top canal
197,	878339.949,	463950.952,	986.053,top canal
198,	878318.707,	464055.991,	986.135,top canal
199,	878298.183,	464156.989,	986.167,top canal
200,	878275.547,	464265.818,	986.616,top canal
201,	878251.812,	464380.618,	986.226,top canal
202,	878230.537,	464480.091,	985.956,top canal
203,	878206.538,	464594.846,	986.026,top canal
204,	878186.288,	464695.236,	986.122,top canal
205,	878164.634,	464796.967,	986.157,top canal
206,	878143.806,	464896.241,	986.397,top canal
207,	878123.933,	464994.533,	986.727,top canal
208,	878102.092,	465101.901,	986.651,top canal
209,	878079.031,	465213.003,	986.318,top canal
210,	878057.938,	465311.873,	986.385,top canal
211,	878037.893,	465409.920,	986.289,top canal
212,	878014.752,	465521.434,	986.220,top canal
213,	877994.669,	465620.414,	986.217,top canal
214,	877973.816,	465724.194,	986.071,top canal
215,	877952.620,	465828.517,	986.084,top canal
216,	877930.045,	465933.926,	986.356,top canal
217,	877906.563,	466039.194,	986.505,top canal
218,	877880.015,	466143.772,	986.282,top canal
219,	877852.212,	466247.666,	986.387,top canal
220,	877824.693,	466353.973,	986.233,top canal
221,	877796.428,	466460.465,	986.524,top canal
222,	877768.969,	466567.785,	986.587,top canal
223,	877739.644,	466678.887,	986.687,top canal
224,	877710.238,	466791.675,	986.735,top canal
225,	877684.292,	466891.955,	986.743,top canal
226,	877657.691,	466996.138,	986.442,top canal
227,	877629.429,	467102.900,	986.281,top canal
228,	877601.618,	467210.217,	986.423,top canal
229,	877574.092,	467318.229,	986.404,top canal
230,	877545.912,	467427.595,	986.358,top canal
231,	877518.609,	467532.246,	986.608,top canal
232,	877491.972,	467634.827,	986.679,top canal
233,	877464.087,	467741.504,	987.470,top canal
234,	877437.091,	467848.207,	987.585,top canal
235,	877411.528,	467945.407,	987.959,top canal
236,	877385.105,	468043.174,	988.130,top canal
237,	877357.471,	468146.558,	988.107,top canal
238,	877329.724,	468252.589,	988.072,top canal
239,	877301.579,	468360.159,	987.910,top canal
240,	877274.404,	468465.387,	987.932,top canal
241,	877248.734,	468564.532,	987.775,top canal
242,	877223.225,	468663.117,	987.524,top canal
243,	877197.689,	468760.791,	987.710,top canal
244,	877170.274,	468867.247,	988.003,top canal
245,	877142.731,	468975.356,	987.757,top canal
246,	877114.933,	469082.626,	987.585,top canal
247,	877088.065,	469185.909,	987.777,top canal
248,	877059.432,	469296.743,	987.603,top canal
249,	877033.988,	469393.835,	987.642,top canal
250,	877008.684,	469492.889,	987.602,top canal
251,	876982.847,	469591.898,	987.587,top canal
252,	876957.440,	469688.917,	987.753,top canal
253,	876928.611,	469800.448,	987.949,top canal
254,	876903.453,	469898.357,	987.984,top canal

255,	876874.724,	470010.912,	988.000,top canal
256,	876845.487,	470119.181,	987.819,top canal
257,	876818.928,	470228.749,	987.909,top canal
258,	876792.155,	470332.521,	987.720,top canal
259,	876764.203,	470441.836,	987.845,top canal
260,	876736.915,	470544.427,	987.892,top canal
261,	876712.433,	470641.974,	987.501,top canal
262,	876686.271,	470740.528,	987.396,top canal
263,	876658.747,	470845.670,	987.474,top canal
264,	876630.036,	470956.064,	987.492,top canal
265,	876601.942,	471063.358,	987.435,top canal
266,	876572.314,	471173.609,	987.894,top canal
267,	876546.369,	471272.014,	987.649,top canal
268,	876515.389,	471368.197,	987.624,top canal
269,	876478.554,	471470.020,	987.625,top canal
270,	876442.584,	471565.823,	987.649,top canal
271,	876402.172,	471672.888,	987.983,top canal
272,	876364.542,	471775.376,	987.956,top canal
273,	876328.874,	471870.144,	987.860,top canal
274,	876291.304,	471970.764,	987.980,top canal
275,	876250.546,	472079.617,	987.565,top canal
276,	876218.554,	472178.722,	987.402,top canal
277,	876192.070,	472280.538,	987.689,top canal
278,	876173.755,	472386.417,	987.822,top canal
279,	876157.319,	472493.299,	987.884,top canal
280,	876140.957,	472602.601,	987.798,top canal
281,	876123.631,	472712.739,	987.989,top canal
282,	876108.298,	472821.460,	988.122,top canal
283,	876093.096,	472923.332,	988.198,top canal
284,	876075.967,	473025.805,	988.713,top canal
285,	876058.150,	473130.043,	989.557,top canal
286,	876042.029,	473234.651,	989.999,top canal
287,	876026.219,	473337.832,	990.252,top canal
288,	876010.345,	473439.278,	990.323,top canal
289,	875993.090,	473548.700,	990.292,top canal
290,	875975.104,	473664.825,	990.362,top canal
291,	875956.805,	473779.647,	990.516,top canal
292,	875940.568,	473884.160,	990.665,top canal
293,	875923.008,	473996.325,	990.922,top canal
294,	875906.168,	474103.280,	991.118,top canal
295,	875889.531,	474213.449,	991.110,top canal
296,	875873.283,	474319.913,	991.011,top canal
297,	875856.477,	474432.987,	990.995,top canal
298,	875839.087,	474550.393,	991.050,top canal
299,	875821.565,	474663.452,	991.092,top canal
300,	875805.011,	474771.912,	991.151,top canal
301,	875788.796,	474883.072,	991.014,top canal
302,	875770.552,	475001.033,	991.037,top canal
303,	875753.539,	475115.649,	990.981,top canal
304,	875736.235,	475227.482,	990.821,top canal
305,	875719.887,	475339.694,	990.821,top canal
306,	875703.757,	475450.792,	990.643,top canal
307,	875688.017,	475553.956,	990.440,top canal
308,	875672.252,	475656.196,	990.246,top canal
309,	875656.247,	475759.100,	990.363,top canal
310,	875641.145,	475858.717,	990.146,top canal
311,	875623.636,	475970.165,	990.182,top canal
312,	875607.978,	476071.135,	990.081,top canal
313,	875589.192,	476189.811,	990.458,top canal
314,	875573.181,	476294.053,	990.651,top canal
315,	875556.486,	476403.503,	990.626,top canal
316,	875539.206,	476511.269,	990.749,top canal
317,	875523.307,	476615.243,	990.719,top canal
318,	875506.284,	476724.684,	990.675,top canal
319,	875490.199,	476832.902,	990.710,top canal
320,	875476.777,	476938.027,	990.812,top canal

321,	875469.421,	477050.533,	990.825,top canal
322,	875469.396,	477151.260,	990.580,top canal
323,	875475.828,	477265.385,	990.686,top canal
324,	875486.452,	477379.643,	990.168,top canal
325,	875498.358,	477490.855,	990.154,top canal
326,	875509.635,	477594.803,	990.147,top canal
327,	875520.470,	477698.718,	990.214,top canal
328,	875532.612,	477809.302,	990.219,top canal
329,	875544.277,	477920.267,	990.169,top canal
330,	875555.931,	478029.129,	990.357,top canal
331,	875567.030,	478137.291,	990.373,top canal
332,	875578.121,	478248.879,	990.495,top canal
333,	875589.687,	478354.199,	990.655,top canal
334,	875607.553,	478470.394,	990.852,top canal
335,	875627.688,	478581.092,	990.427,top canal
336,	875651.925,	478699.007,	990.586,top canal
337,	875672.515,	478797.883,	990.666,top canal
338,	875696.004,	478906.637,	990.497,top canal
339,	875717.729,	479009.915,	990.582,top canal
340,	875739.362,	479113.010,	990.375,top canal
341,	875761.679,	479217.928,	990.582,top canal
342,	875783.446,	479320.133,	990.538,top canal
343,	875806.806,	479430.342,	990.454,top canal
344,	875830.901,	479543.777,	990.572,top canal
345,	875852.412,	479647.909,	990.658,top canal
346,	875874.522,	479754.364,	990.674,top canal
347,	875898.188,	479865.185,	990.749,top canal
348,	875922.741,	479981.206,	990.869,top canal
349,	875947.382,	480098.244,	990.928,top canal
350,	875971.510,	480215.310,	990.845,top canal
351,	876027.571,	480475.247,	990.398,top canal
352,	876051.740,	480586.044,	989.937,top canal
354,	877689.850,	454030.633,	974.029,top canal
355,	875635.574,	478333.821,	991.613,top canal
356,	875634.266,	478309.839,	992.324,top canal
357,	875622.402,	478206.313,	992.187,top canal
358,	875610.825,	478106.082,	991.445,top canal
359,	875599.911,	478002.271,	991.287,top canal
360,	875589.262,	477899.948,	991.199,top canal
361,	875577.543,	477794.804,	990.784,top canal
362,	875567.217,	477694.203,	990.694,top canal
363,	875555.812,	477587.596,	990.874,top canal
364,	875544.322,	477475.929,	990.720,top canal
365,	875532.399,	477373.140,	990.138,top canal
366,	875520.432,	477266.790,	990.088,top canal
367,	875513.957,	477166.896,	989.855,top canal
368,	875514.086,	477060.186,	989.974,top canal
369,	875520.190,	476955.469,	989.842,top canal
370,	875533.623,	476852.003,	989.867,top canal
371,	875548.759,	476751.810,	989.997,top canal
372,	875564.402,	476652.551,	990.187,top canal
373,	875580.260,	476552.689,	990.206,top canal
374,	875595.409,	476449.091,	990.188,top canal
375,	875612.506,	476338.417,	990.322,top canal
376,	875629.777,	476228.671,	990.399,top canal
377,	875644.454,	476126.868,	990.253,top canal
378,	875660.003,	476022.238,	990.144,top canal
379,	875676.018,	475916.627,	990.244,top canal
380,	875693.058,	475810.147,	990.314,top canal
381,	875711.051,	475700.096,	990.035,top canal
382,	875728.360,	475590.985,	990.352,top canal
383,	875746.494,	475484.603,	990.516,top canal
384,	875764.007,	475377.208,	990.769,top canal
385,	875781.698,	475272.955,	990.992,top canal
386,	875797.073,	475168.162,	990.932,top canal
387,	875813.073,	475061.436,	990.774,top canal

388,	875828.449,	474957.481,	990.787,top canal
389,	875844.410,	474854.058,	990.906,top canal
390,	875859.619,	474752.371,	991.102,top canal
391,	875874.368,	474653.281,	991.350,top canal
392,	875890.221,	474552.864,	991.240,top canal
393,	875906.174,	474450.289,	991.239,top canal
394,	875921.493,	474350.545,	991.293,top canal
395,	875937.334,	474250.504,	991.433,top canal
396,	875952.859,	474146.742,	991.400,top canal
397,	875969.211,	474038.548,	991.147,top canal
398,	875986.160,	473930.082,	991.089,top canal
399,	876001.304,	473829.460,	990.916,top canal
400,	876018.255,	473716.694,	990.758,top canal
401,	876033.913,	473615.442,	990.836,top canal
402,	876051.345,	473505.576,	990.900,top canal
403,	876068.414,	473393.670,	990.786,top canal
404,	876082.728,	473291.798,	990.624,top canal
405,	876097.953,	473191.516,	990.674,top canal
406,	876115.304,	473087.776,	990.487,top canal
407,	876130.691,	472987.208,	989.787,top canal
408,	876146.567,	472875.869,	989.695,top canal
409,	876162.592,	472766.210,	989.684,top canal
410,	876188.291,	472600.821,	989.652,top canal
411,	876203.254,	472499.758,	989.674,top canal
412,	876221.338,	472386.324,	989.546,top canal
413,	876242.481,	472266.076,	989.345,top canal
414,	876271.352,	472164.043,	989.213,top canal
415,	876307.210,	472060.292,	989.158,top canal
416,	876345.796,	471958.323,	988.993,top canal
417,	876384.535,	471856.794,	988.860,top canal
418,	876422.770,	471752.731,	988.834,top canal
419,	876459.904,	471652.394,	988.877,top canal
420,	876496.252,	471553.720,	988.911,top canal
421,	876532.707,	471458.228,	989.020,top canal
422,	876569.450,	471358.388,	988.909,top canal
423,	876602.624,	471254.236,	988.741,top canal
424,	876631.850,	471144.975,	988.748,top canal
425,	876655.535,	471046.871,	988.852,top canal
426,	876684.360,	470935.007,	989.101,top canal
427,	876712.358,	470828.232,	989.073,top canal
428,	876740.303,	470724.325,	989.078,top canal
429,	876766.847,	470622.336,	989.000,top canal
430,	876793.296,	470523.665,	989.288,top canal
431,	876818.996,	470422.143,	989.009,top canal
432,	876844.706,	470320.366,	988.735,top canal
433,	876871.247,	470218.455,	988.702,top canal
434,	876896.640,	470119.587,	988.930,top canal
435,	876922.932,	470018.901,	988.877,top canal
436,	876949.500,	469914.576,	988.841,top canal
437,	876976.123,	469811.058,	988.800,top canal
438,	877001.728,	469711.651,	988.836,top canal
439,	877030.014,	469601.364,	988.697,top canal
440,	877058.938,	469490.200,	988.726,top canal
441,	877085.243,	469388.473,	988.708,top canal
442,	877110.966,	469288.226,	988.731,top canal
443,	877136.583,	469188.752,	988.859,top canal
444,	877162.658,	469086.447,	988.635,top canal
445,	877190.488,	468980.525,	988.454,top canal
446,	877217.651,	468874.529,	988.463,top canal
447,	877244.498,	468767.911,	988.481,top canal
448,	877273.272,	468657.279,	988.425,top canal
449,	877302.400,	468546.185,	988.492,top canal
450,	877327.627,	468449.151,	988.325,top canal
451,	877356.748,	468340.232,	988.537,top canal
452,	877382.790,	468242.890,	988.517,top canal
453,	877410.368,	468134.600,	988.429,top canal

454,	877437.826,	468027.071,	988.579,top canal
455,	877462.634,	467928.642,	987.468,top canal
456,	877492.367,	467826.749,	987.476,top canal
457,	877515.786,	467725.489,	987.432,top canal
458,	877540.713,	467626.720,	987.503,top canal
459,	877567.563,	467523.764,	987.714,top canal
460,	877594.353,	467418.440,	987.697,top canal
461,	877621.907,	467313.647,	988.002,top canal
462,	877650.775,	467205.830,	988.182,top canal
463,	877679.291,	467096.982,	988.291,top canal
464,	877707.329,	466988.461,	987.831,top canal
465,	877732.628,	466890.144,	987.879,top canal
466,	877758.947,	466791.409,	987.967,top canal
467,	877784.572,	466693.323,	988.130,top canal
468,	877810.963,	466593.701,	988.365,top canal
469,	877836.787,	466494.539,	988.562,top canal
470,	877863.500,	466392.921,	988.826,top canal
471,	877891.036,	466291.184,	988.973,top canal
472,	877919.219,	466184.174,	988.825,top canal
473,	877946.288,	466072.571,	988.637,top canal
474,	877970.132,	465966.280,	988.189,top canal
475,	877992.260,	465866.411,	987.979,top canal
476,	878012.904,	465763.592,	988.063,top canal
477,	878034.874,	465657.042,	988.145,top canal
478,	878057.651,	465548.775,	987.935,top canal
479,	878081.474,	465441.126,	988.195,top canal
480,	878103.887,	465330.557,	987.950,top canal
481,	878126.470,	465222.630,	988.170,top canal
482,	878148.552,	465117.324,	988.366,top canal
483,	878170.201,	465012.315,	988.279,top canal
484,	878191.961,	464906.237,	988.387,top canal
485,	878214.164,	464802.664,	988.394,top canal
486,	878235.549,	464698.248,	988.350,top canal
487,	878257.800,	464592.259,	988.038,top canal
488,	878280.469,	464483.780,	987.917,top canal
489,	878303.101,	464378.728,	988.603,top canal
490,	878324.610,	464278.154,	988.772,top canal
491,	878345.119,	464175.459,	988.962,top canal
492,	878366.249,	464075.645,	989.043,top canal
493,	878387.577,	463973.881,	989.245,top canal
494,	878406.519,	463869.498,	989.342,top canal
495,	878423.058,	463767.606,	990.015,top canal
496,	878430.111,	463657.689,	990.240,top canal
497,	878426.257,	463547.705,	988.227,top canal
498,	878418.640,	463441.068,	988.097,top canal
499,	878401.855,	463338.648,	988.153,top canal
500,	878378.136,	463230.148,	988.373,top canal
501,	878348.261,	463125.923,	988.924,top canal
502,	878308.314,	463027.879,	988.496,top canal
503,	878262.836,	462934.805,	985.539,top canal
504,	878207.677,	462838.119,	985.611,top canal
505,	878148.963,	462744.325,	988.338,top canal
506,	878090.844,	462660.619,	987.572,top canal
507,	878029.482,	462570.799,	987.193,top canal
508,	877966.556,	462479.212,	986.685,top canal
509,	877902.917,	462387.719,	986.960,top canal
510,	877837.557,	462292.303,	986.897,top canal
511,	877776.922,	462203.084,	987.289,top canal
512,	877724.051,	462109.540,	987.359,top canal
513,	877676.258,	462006.865,	987.713,top canal
514,	877639.103,	461912.853,	987.203,top canal
515,	877606.769,	461801.647,	986.990,top canal
516,	877584.146,	461698.328,	987.059,top canal
517,	877570.429,	461584.659,	986.809,top canal
518,	877564.435,	461468.647,	986.791,top canal
519,	877566.999,	461366.770,	986.549,top canal

520,	877573.547,	461252.726,	986.768,top canal
521,	877578.408,	461152.178,	986.565,top canal
522,	877585.283,	461033.602,	986.522,top canal
523,	877592.094,	460916.817,	986.699,top canal
524,	877598.208,	460816.532,	986.586,top canal
525,	877602.617,	460699.379,	985.906,top canal
526,	877608.220,	460597.488,	985.490,top canal
527,	877615.096,	460478.484,	985.894,top canal
528,	877621.145,	460359.669,	985.793,top canal
529,	877626.737,	460257.631,	985.728,top canal
530,	877633.306,	460141.619,	986.058,top canal
531,	877638.800,	460029.895,	985.805,top canal
532,	877644.496,	459913.400,	985.487,top canal
533,	877651.613,	459802.560,	985.689,top canal
534,	877657.822,	459688.537,	985.481,top canal
535,	877664.249,	459570.387,	985.467,top canal
536,	877669.425,	459470.333,	985.346,top canal
537,	877676.442,	459349.964,	985.632,top canal
538,	877682.322,	459249.897,	985.948,top canal
539,	877687.849,	459147.693,	985.715,top canal
540,	877693.907,	459029.839,	985.488,top canal
541,	877693.521,	458928.273,	985.174,top canal
542,	877684.429,	458824.046,	984.981,top canal
543,	877667.846,	458709.107,	985.001,top canal
544,	877642.335,	458602.568,	985.008,top canal
545,	877606.027,	458488.132,	984.999,top canal
546,	877566.983,	458391.642,	985.282,top canal
547,	877517.287,	458284.631,	985.531,top canal
548,	877473.454,	458193.357,	984.927,top canal
549,	877428.739,	458099.866,	984.503,top canal
550,	877388.370,	458001.640,	984.577,top canal
551,	877364.199,	457889.316,	984.484,top canal
552,	877349.519,	457775.002,	984.663,top canal
553,	877336.106,	457662.906,	984.686,top canal
554,	877323.906,	457559.816,	984.512,top canal
555,	877319.723,	457454.832,	984.546,top canal
556,	877299.810,	457350.736,	985.224,top canal
557,	877290.885,	457244.341,	984.931,top canal
558,	877280.046,	457144.798,	984.173,top canal
559,	877266.458,	457037.658,	984.071,top canal
560,	877254.400,	456935.573,	983.757,top canal
561,	877250.409,	456835.043,	983.388,top canal
562,	877266.324,	456726.534,	983.492,top canal
base ,	876136.504,	480358.390,	990.478,rb
ck 4a,	865722.817,	488725.139,	892.545,rod
ck 4a,	865867.916,	457205.224,	920.923,rod
593,	877304.004,	483516.802,	992.198,top canal
594,	877347.290,	483608.533,	992.107,top canal
595,	877391.310,	483707.298,	993.548,top canal
596,	877440.626,	483803.902,	991.374,top canal
597,	877488.171,	483903.718,	991.301,top canal
598,	877535.282,	483999.139,	991.236,top canal
599,	877582.199,	484097.431,	991.301,top canal
600,	877627.771,	484193.174,	991.366,top canal
601,	877675.163,	484293.284,	991.590,top canal
602,	877718.864,	484385.626,	991.347,top canal
603,	877766.000,	484485.317,	990.868,top canal
604,	877812.638,	484584.661,	990.789,top canal
605,	877857.833,	484678.959,	991.126,top canal
606,	877905.536,	484782.278,	991.251,top canal
607,	877947.818,	484873.074,	991.330,top canal
608,	877998.847,	484979.973,	991.581,top canal
609,	878043.162,	485073.395,	991.373,top canal
610,	878087.021,	485164.602,	991.223,top canal
611,	878135.965,	485266.140,	991.224,top canal
612,	878181.877,	485363.721,	991.340,top canal

613,	878225.573,	485458.535,	991.636,top canal
614,	878271.044,	485556.295,	991.999,top canal
615,	878321.195,	485659.776,	991.749,top canal
616,	878365.511,	485753.042,	991.916,top canal
617,	878406.727,	485850.975,	991.782,top canal
618,	878439.327,	485950.402,	992.265,top canal
619,	878464.148,	486049.489,	992.296,top canal
620,	878483.743,	486151.182,	992.160,top canal
621,	878501.052,	486253.037,	991.982,top canal
622,	878521.073,	486365.049,	991.868,top canal
623,	878540.956,	486475.213,	991.818,top canal
624,	878560.572,	486585.227,	991.599,top canal
625,	878579.655,	486695.377,	991.734,top canal
626,	878599.653,	486805.715,	991.813,top canal
627,	878617.501,	486909.993,	991.786,top canal
628,	878635.207,	487010.055,	991.834,top canal
629,	878652.683,	487109.774,	991.940,top canal
630,	878670.416,	487208.251,	992.088,top canal
631,	878688.812,	487311.456,	992.454,top canal
632,	878707.041,	487415.970,	992.472,top canal
633,	878720.785,	487528.775,	992.351,top canal
634,	878724.153,	487629.722,	992.747,top canal
635,	878722.053,	487731.078,	992.671,top canal
636,	878712.635,	487831.834,	992.586,top canal
637,	878696.793,	487930.686,	992.546,top canal
638,	878676.918,	488042.878,	992.862,top canal
639,	878658.902,	488153.059,	992.930,top canal
640,	878639.872,	488263.903,	992.630,top canal
641,	878621.211,	488362.388,	992.531,top canal
642,	878601.081,	488478.495,	992.558,top canal
643,	878580.498,	488586.362,	992.661,top canal
644,	878562.324,	488692.772,	993.085,top canal
645,	878543.398,	488798.711,	993.031,top canal
646,	878525.504,	488899.952,	992.679,top canal
647,	878504.756,	489011.944,	992.768,top canal
648,	878485.807,	489118.688,	993.217,top canal
649,	878466.947,	489231.918,	993.304,top canal
650,	878449.872,	489337.935,	993.202,top canal
651,	878431.200,	489449.723,	993.226,top canal
652,	878412.318,	489558.002,	993.263,top canal
563,	876047.249,	480569.517,	990.850,top canal
564,	876069.729,	480673.180,	991.103,top canal
565,	876091.191,	480773.137,	991.160,top canal
566,	876112.966,	480878.722,	991.041,top canal
567,	876135.838,	480980.618,	990.912,top canal
568,	876165.880,	481086.081,	990.814,top canal
569,	876201.821,	481181.230,	990.714,top canal
570,	876247.215,	481282.066,	991.212,top canal
571,	876290.417,	481375.235,	991.387,top canal
572,	876335.743,	481472.064,	991.522,top canal
573,	876383.321,	481570.427,	991.659,top canal
574,	876430.730,	481671.607,	991.318,top canal
575,	876474.289,	481764.153,	991.544,top canal
576,	876522.120,	481865.862,	991.800,top canal
577,	876568.398,	481965.104,	992.002,top canal
578,	876615.000,	482064.564,	992.106,top canal
579,	876662.595,	482164.991,	992.180,top canal
580,	876710.164,	482264.042,	992.223,top canal
581,	876756.269,	482361.110,	992.161,top canal
582,	876801.280,	482457.947,	992.112,top canal
583,	876845.907,	482552.368,	992.438,top canal
584,	876890.497,	482643.990,	992.403,top canal
585,	876934.828,	482738.696,	992.381,top canal
586,	876980.212,	482834.724,	992.484,top canal
587,	877023.861,	482925.559,	992.402,top canal
588,	877068.082,	483016.975,	992.194,top canal

589,	877116.290,	483118.057,	992.068,	top canal
590,	877160.518,	483211.157,	991.853,	top canal
591,	877208.970,	483315.226,	992.175,	top canal
592,	877255.609,	483413.532,	992.399,	top canal
743,	878405.283,	499330.070,	996.426,	top canal
744,	878407.214,	499437.269,	996.685,	top canal
745,	878407.799,	499550.854,	997.515,	top canal
746,	878410.629,	499663.993,	998.232,	top canal
747,	878415.169,	499776.431,	998.181,	top canal
748,	878417.260,	499879.833,	997.850,	top canal
749,	878419.863,	499987.826,	997.657,	top canal
750,	878422.655,	500097.160,	997.135,	top canal
751,	878427.667,	500198.754,	997.281,	top canal
752,	878439.575,	500298.457,	996.619,	top canal
753,	878462.306,	500408.829,	996.449,	top canal
754,	878489.057,	500514.559,	996.675,	top canal
755,	878517.002,	500620.659,	996.805,	top canal
756,	878543.136,	500723.587,	997.162,	top canal
757,	878570.450,	500832.764,	997.381,	top canal
758,	878595.917,	500932.506,	997.075,	top canal
759,	878623.674,	501042.531,	997.601,	top canal
760,	878649.126,	501139.636,	997.621,	top canal
761,	878674.766,	501239.686,	997.139,	top canal
762,	878703.043,	501350.070,	997.252,	top canal
763,	878730.868,	501456.063,	996.891,	top canal
764,	878758.594,	501570.154,	996.975,	top canal
765,	878784.908,	501673.991,	997.065,	top canal
766,	878811.402,	501778.619,	997.017,	top canal
767,	878837.648,	501883.298,	997.237,	top canal
768,	878864.512,	501987.385,	997.299,	top canal
769,	878892.739,	502096.829,	997.193,	top canal
770,	878918.928,	502200.991,	997.672,	top canal
771,	878945.309,	502309.812,	998.114,	top canal
772,	878973.891,	502420.515,	998.125,	top canal
773,	879001.704,	502530.387,	998.110,	top canal
774,	879028.278,	502632.642,	998.006,	top canal
775,	879053.011,	502730.621,	997.730,	top canal
776,	879080.944,	502838.451,	997.856,	top canal
777,	879107.261,	502939.293,	997.339,	top canal
778,	879133.733,	503041.275,	997.359,	top canal
779,	879160.923,	503147.931,	997.454,	top canal
780,	879189.084,	503256.926,	997.654,	top canal
781,	879215.574,	503368.082,	997.710,	top canal
782,	879243.643,	503478.815,	997.880,	top canal
783,	879268.584,	503577.590,	998.058,	top canal
784,	879296.404,	503685.688,	998.226,	top canal
785,	879323.240,	503784.730,	997.726,	top canal
786,	879348.792,	503886.784,	997.704,	top canal
787,	879374.897,	503987.165,	997.745,	top canal
788,	879402.114,	504091.381,	997.852,	top canal
790,	879434.964,	504063.304,	999.493,	top canal
791,	879407.790,	503958.817,	999.448,	top canal
792,	879381.246,	503851.881,	999.569,	top canal
793,	879356.086,	503754.349,	999.461,	top canal
794,	879330.851,	503645.634,	999.995,	top canal
795,	879304.309,	503543.724,	999.727,	top canal
796,	879277.957,	503437.098,	999.759,	top canal
797,	879253.222,	503339.912,	999.617,	top canal
798,	879226.301,	503235.124,	999.576,	top canal
799,	879199.517,	503138.171,	999.567,	top canal
800,	879173.052,	503036.362,	999.568,	top canal
801,	879146.104,	502925.615,	999.709,	top canal
802,	879118.028,	502814.147,	1000.040,	top canal
803,	879093.538,	502712.566,	1000.017,	top canal
924,	878416.825,	489774.897,	995.155,	top canal
925,	878435.192,	489670.108,	995.112,	top canal

926,	878452.192,	489565.941,	995.048,top canal
927,	878470.676,	489460.956,	994.961,top canal
928,	878488.701,	489361.512,	995.013,top canal
929,	878506.725,	489263.057,	995.220,top canal
930,	878521.596,	489160.731,	994.281,top canal
931,	878583.237,	489078.213,	993.911,top canal
932,	878554.692,	488979.873,	993.152,top canal
933,	878572.408,	488873.781,	993.219,top canal
934,	878590.127,	488767.994,	994.307,top canal
935,	878607.320,	488665.891,	994.430,top canal
936,	878626.429,	488551.747,	994.198,top canal
937,	878646.240,	488439.774,	994.118,top canal
938,	878664.249,	488335.602,	994.300,top canal
939,	878683.013,	488223.018,	992.823,top canal
940,	878703.639,	488112.843,	993.243,top canal
941,	878720.345,	488006.948,	993.731,top canal
942,	878738.606,	487899.695,	993.631,top canal
943,	878754.006,	487794.236,	993.747,top canal
944,	878761.550,	487688.965,	993.772,top canal
945,	878761.609,	487582.831,	993.582,top canal
946,	878752.385,	487477.417,	993.829,top canal
947,	878735.347,	487364.804,	993.832,top canal
948,	878717.623,	487255.426,	993.789,top canal
949,	878698.426,	487152.396,	993.807,top canal
950,	878680.277,	487051.345,	993.643,top canal
951,	878662.156,	486952.995,	993.621,top canal
952,	878643.757,	486841.665,	993.643,top canal
953,	878623.119,	486729.746,	993.659,top canal
954,	878603.003,	486619.286,	993.583,top canal
955,	878583.866,	486509.949,	993.727,top canal
956,	878565.103,	486401.816,	993.382,top canal
957,	878548.354,	486303.082,	994.400,top canal
958,	878529.714,	486192.528,	994.622,top canal
959,	878509.764,	486080.759,	994.412,top canal
960,	878486.830,	485980.896,	994.409,top canal
961,	878453.795,	485872.763,	994.340,top canal
962,	878415.840,	485773.770,	994.134,top canal
963,	878370.773,	485675.082,	993.947,top canal
964,	878327.044,	485580.811,	994.066,top canal
965,	878282.971,	485486.264,	994.170,top canal
966,	878236.374,	485390.425,	993.468,top canal
967,	878190.437,	485299.020,	992.795,top canal
968,	878144.486,	485199.569,	993.434,top canal
969,	878101.227,	485107.221,	993.581,top canal
970,	878054.605,	485006.917,	993.436,top canal
971,	878007.016,	484906.422,	992.895,top canal
972,	877960.521,	484811.702,	992.268,top canal
973,	877915.507,	484719.546,	992.193,top canal
974,	877869.041,	484620.758,	992.225,top canal
975,	877820.382,	484516.428,	992.441,top canal
976,	877772.716,	484414.680,	992.382,top canal
977,	877725.976,	484315.611,	992.474,top canal
978,	877681.507,	484222.794,	992.726,top canal
979,	877636.857,	484130.443,	992.720,top canal
980,	877589.145,	484028.503,	993.051,top canal
981,	877543.536,	483926.318,	993.646,top canal
982,	877499.036,	483825.276,	994.471,top canal
983,	877455.483,	483734.204,	994.016,top canal
984,	877408.092,	483639.233,	993.599,top canal
985,	877366.466,	483544.576,	992.598,top canal
986,	877322.736,	483452.742,	993.350,top canal
987,	877273.410,	483349.599,	993.152,top canal
988,	877228.221,	483253.375,	993.236,top canal
989,	877183.853,	483160.983,	993.257,top canal
990,	877138.387,	483064.579,	992.868,top canal
991,	877092.917,	482966.668,	992.981,top canal

992,	877043.789,	482865.741,	992.565,top canal
993,	876994.333,	482759.932,	992.647,top canal
994,	876950.077,	482667.287,	992.455,top canal
995,	876905.905,	482572.242,	992.349,top canal
996,	876860.698,	482476.093,	992.575,top canal
997,	876817.225,	482383.286,	992.806,top canal
998,	876773.091,	482290.324,	992.606,top canal
999,	876728.930,	482197.208,	992.722,top canal
1000,	876684.977,	482104.088,	992.731,top canal
1001,	876641.444,	482012.946,	992.725,top canal
1002,	876598.390,	481921.014,	992.715,top canal
1003,	876553.925,	481827.281,	992.686,top canal
1004,	876508.619,	481731.054,	992.702,top canal
1005,	876460.226,	481629.827,	992.625,top canal
1006,	876411.814,	481526.044,	992.696,top canal
1007,	876364.603,	481426.957,	992.460,top canal
1008,	876319.605,	481332.838,	992.446,top canal
1009,	876274.401,	481238.830,	992.083,top canal
1010,	876233.606,	481147.372,	992.413,top canal
1011,	876197.305,	481039.955,	992.372,top canal
1012,	876173.464,	480939.983,	993.265,top canal
1013,	876152.595,	480837.962,	993.418,top canal
1014,	876131.216,	480738.886,	992.996,top canal
1015,	876108.648,	480633.284,	993.176,top canal
1016,	876085.323,	480524.021,	992.889,top canal
1017,	876063.779,	480420.498,	993.063,top canal
1018,	876041.524,	480317.846,	992.865,top canal
1019,	876019.591,	480219.735,	992.389,top canal
1020,	875998.760,	480119.964,	992.129,top canal
1021,	875976.363,	480015.374,	992.386,top canal
1022,	875953.794,	479908.017,	991.573,top canal
1023,	875931.805,	479804.652,	991.602,top canal
1024,	875911.697,	479701.948,	991.647,top canal
1025,	875890.384,	479598.764,	991.815,top canal
1026,	875867.091,	479490.552,	991.625,top canal
1027,	875844.527,	479383.933,	991.553,top canal
1028,	875822.912,	479283.873,	991.388,top canal
1029,	875800.418,	479176.925,	991.371,top canal
1030,	875779.681,	479078.727,	991.494,top canal
1031,	875758.470,	478979.760,	991.563,top canal
1032,	875736.822,	478873.778,	991.712,top canal
1033,	875713.290,	478762.426,	991.742,top canal
1034,	875690.048,	478651.831,	991.753,top canal
1035,	875667.731,	478545.781,	992.056,top canal
1036,	875651.565,	478444.463,	992.529,top canal
base ,	878522.320,	499621.721,	999.726,rb
ck 4b,	883294.664,	504822.946,	1034.286,rod
1037,	879369.569,	503970.211,	997.708,top canal
1038,	879397.236,	504072.180,	997.819,top canal
1039,	879421.530,	504169.651,	997.707,top canal
1040,	879447.028,	504267.076,	998.011,top canal
1041,	879471.575,	504365.955,	998.269,top canal
1042,	879496.599,	504471.032,	998.735,top canal
1043,	879523.162,	504575.660,	999.232,top canal
1044,	879548.215,	504679.620,	999.369,top canal
1045,	879566.852,	504778.349,	1000.383,top canal
1046,	879577.536,	504884.903,	1000.202,top canal
1047,	879584.935,	504992.034,	999.276,top canal
1048,	879592.890,	505102.306,	998.705,top canal
1049,	879600.444,	505218.350,	998.365,top canal
1050,	879606.154,	505318.924,	998.064,top canal
1051,	879613.066,	505434.777,	998.246,top canal
1052,	879620.592,	505547.945,	998.222,top canal
1053,	879627.436,	505660.750,	998.079,top canal
1054,	879634.253,	505775.422,	998.197,top canal
1055,	879641.073,	505887.064,	998.201,top canal

1056,	879647.498,	505987.017,	998.370,top canal
1057,	879654.118,	506089.004,	998.691,top canal
1058,	879661.657,	506204.069,	998.291,top canal
1059,	879667.272,	506305.396,	998.563,top canal
1060,	879673.357,	506406.063,	998.353,top canal
1061,	879678.778,	506506.798,	998.502,top canal
1062,	879686.456,	506610.681,	998.935,top canal
1063,	879693.472,	506722.795,	998.731,top canal
1064,	879701.155,	506831.250,	999.091,top canal
1065,	879707.782,	506942.600,	998.658,top canal
1066,	879714.724,	507050.975,	998.655,top canal
1067,	879721.302,	507151.198,	998.542,top canal
1068,	879732.775,	507264.470,	998.384,top canal
1069,	879751.534,	507374.377,	998.286,top canal
1070,	879777.540,	507480.260,	998.671,top canal
1071,	879806.519,	507585.872,	998.332,top canal
653,	878394.735,	489664.295,	993.162,top canal
654,	878376.828,	489768.315,	993.234,top canal
655,	878359.293,	489869.921,	993.197,top canal
656,	878341.519,	489969.907,	993.457,top canal
657,	878325.065,	490069.452,	993.467,top canal
658,	878307.199,	490170.983,	993.493,top canal
659,	878288.433,	490272.494,	993.823,top canal
660,	878270.879,	490375.404,	993.862,top canal
661,	878254.690,	490475.714,	994.288,top canal
662,	878235.858,	490575.268,	994.269,top canal
663,	878217.618,	490690.218,	993.888,top canal
664,	878202.950,	490798.120,	993.758,top canal
665,	878199.418,	490905.410,	994.091,top canal
666,	878201.954,	491017.982,	994.159,top canal
667,	878205.039,	491128.816,	994.124,top canal
668,	878207.470,	491242.655,	994.495,top canal
669,	878209.490,	491348.913,	994.787,top canal
670,	878210.782,	491452.971,	994.894,top canal
671,	878212.610,	491554.570,	994.959,top canal
672,	878216.470,	491657.673,	995.085,top canal
673,	878219.645,	491767.040,	996.066,top canal
674,	878223.256,	491881.967,	995.570,top canal
675,	878226.246,	491983.185,	995.379,top canal
676,	878228.638,	492083.590,	995.226,top canal
677,	878230.977,	492185.308,	995.228,top canal
678,	878233.301,	492293.831,	995.254,top canal
679,	878236.511,	492400.903,	995.558,top canal
680,	878239.771,	492508.261,	995.615,top canal
681,	878242.805,	492617.504,	995.583,top canal
682,	878244.937,	492722.319,	995.894,top canal
683,	878248.032,	492827.077,	995.629,top canal
684,	878249.860,	492934.031,	995.669,top canal
685,	878253.122,	493039.568,	995.708,top canal
686,	878256.138,	493152.499,	995.559,top canal
687,	878257.656,	493266.963,	995.960,top canal
688,	878259.740,	493378.961,	996.359,top canal
689,	878262.214,	493486.433,	996.456,top canal
690,	878265.734,	493591.358,	996.443,top canal
691,	878267.822,	493701.809,	996.284,top canal
692,	878269.334,	493804.041,	996.344,top canal
693,	878270.974,	493919.505,	997.019,top canal
694,	878273.223,	494023.139,	997.420,top canal
695,	878274.964,	494126.401,	996.836,top canal
696,	878269.586,	494228.328,	997.505,top canal
697,	878278.762,	494335.173,	997.168,top canal
698,	878282.375,	494438.977,	996.157,top canal
699,	878285.548,	494544.067,	996.242,top canal
700,	878289.897,	494656.798,	996.055,top canal
701,	878292.662,	494767.019,	995.910,top canal
702,	878295.452,	494873.719,	996.058,top canal

703,	878298.398,	494979.437,	995.953,	top canal
704,	878300.603,	495087.480,	995.578,	top canal
705,	878301.749,	495197.476,	995.713,	top canal
706,	878302.580,	495300.669,	996.138,	top canal
707,	878305.520,	495410.775,	995.967,	top canal
708,	878310.313,	495520.802,	995.481,	top canal
709,	878313.053,	495629.305,	995.454,	top canal
710,	878316.661,	495730.488,	995.722,	top canal
711,	878319.441,	495843.029,	995.926,	top canal
712,	878322.093,	495948.101,	996.396,	top canal
713,	878325.631,	496056.063,	996.027,	top canal
714,	878328.190,	496164.282,	995.875,	top canal
715,	878330.075,	496268.436,	996.276,	top canal
716,	878332.949,	496374.766,	996.362,	top canal
717,	878335.908,	496480.619,	995.964,	top canal
718,	878339.296,	496589.569,	995.857,	top canal
719,	878341.835,	496701.761,	995.720,	top canal
720,	878343.538,	496810.057,	995.883,	top canal
721,	878346.811,	496914.423,	996.337,	top canal
722,	878346.358,	497019.394,	996.194,	top canal
723,	878351.014,	497127.096,	996.050,	top canal
724,	878354.267,	497237.086,	995.801,	top canal
725,	878357.248,	497351.774,	995.846,	top canal
726,	878359.493,	497452.224,	995.911,	top canal
727,	878363.035,	497569.574,	996.013,	top canal
728,	878365.584,	497681.681,	995.938,	top canal
729,	878368.717,	497792.012,	996.318,	top canal
730,	878371.575,	497905.906,	996.259,	top canal
731,	878373.830,	498020.083,	996.176,	top canal
732,	878376.536,	498125.985,	996.515,	top canal
733,	878378.003,	498235.098,	996.372,	top canal
734,	878381.821,	498346.647,	996.593,	top canal
735,	878384.689,	498458.516,	996.430,	top canal
736,	878387.625,	498572.383,	996.489,	top canal
737,	878389.809,	498684.962,	997.255,	top canal
738,	878391.571,	498786.121,	996.984,	top canal
739,	878394.970,	498892.120,	996.559,	top canal
740,	878397.866,	498994.941,	996.310,	top canal
741,	878400.593,	499111.805,	996.483,	top canal
742,	878402.396,	499221.071,	996.583,	top canal
804,	879067.166,	502611.209,	1000.114,	top canal
805,	879042.338,	502511.517,	1000.625,	top canal
806,	879017.155,	502411.496,	1000.266,	top canal
807,	878988.539,	502303.913,	999.702,	top canal
808,	878960.330,	502195.835,	999.578,	top canal
809,	878934.562,	502091.131,	999.634,	top canal
810,	878909.512,	501990.011,	999.705,	top canal
811,	878883.093,	501888.940,	999.430,	top canal
812,	878855.236,	501785.777,	998.982,	top canal
813,	878827.744,	501676.860,	998.948,	top canal
814,	878799.959,	501566.788,	998.987,	top canal
815,	878774.310,	501464.109,	998.956,	top canal
816,	878746.631,	501358.669,	998.532,	top canal
817,	878718.660,	501251.442,	998.248,	top canal
818,	878690.857,	501144.281,	998.325,	top canal
819,	878664.201,	501040.423,	998.225,	top canal
820,	878638.805,	500936.268,	998.284,	top canal
821,	878613.151,	500835.135,	998.545,	top canal
822,	878586.779,	500731.889,	998.399,	top canal
823,	878560.824,	500629.809,	998.262,	top canal
824,	878533.600,	500526.673,	998.271,	top canal
825,	878506.553,	500417.177,	998.254,	top canal
826,	878482.109,	500309.604,	998.138,	top canal
827,	878469.936,	500202.066,	998.524,	top canal
828,	878463.279,	500092.017,	998.563,	top canal
829,	878460.900,	499978.597,	998.653,	top canal

830,	878457.740,	499873.338,	998.651,top canal
831,	878457.368,	499760.892,	999.531,top canal
832,	878454.335,	499653.238,	998.918,top canal
833,	878450.469,	499544.909,	998.312,top canal
834,	878449.113,	499441.497,	998.000,top canal
835,	878444.667,	499337.399,	998.359,top canal
836,	878442.408,	499236.312,	998.293,top canal
837,	878440.090,	499136.144,	998.374,top canal
838,	878437.627,	499022.476,	998.448,top canal
839,	878435.094,	498911.026,	998.473,top canal
840,	878432.208,	498797.300,	998.282,top canal
841,	878429.955,	498690.803,	998.331,top canal
842,	878427.147,	498590.402,	998.076,top canal
843,	878424.257,	498475.859,	998.047,top canal
844,	878421.657,	498369.169,	998.028,top canal
845,	878418.886,	498262.128,	998.035,top canal
846,	878416.505,	498156.880,	998.024,top canal
847,	878413.324,	498044.764,	997.839,top canal
848,	878410.480,	497938.915,	997.778,top canal
849,	878407.676,	497834.723,	997.789,top canal
850,	878405.363,	497727.193,	997.813,top canal
851,	878403.332,	497614.148,	997.677,top canal
852,	878401.139,	497495.426,	997.863,top canal
853,	878398.765,	497394.457,	997.829,top canal
854,	878396.063,	497278.772,	997.751,top canal
855,	878393.810,	497177.694,	997.711,top canal
856,	878392.539,	497063.186,	998.392,top canal
857,	878389.043,	496944.270,	997.751,top canal
858,	878385.682,	496829.136,	997.856,top canal
859,	878381.966,	496728.817,	997.533,top canal
860,	878378.979,	496620.246,	997.673,top canal
861,	878376.350,	496516.171,	997.539,top canal
862,	878374.292,	496413.343,	997.569,top canal
863,	878371.587,	496311.668,	997.415,top canal
864,	878368.242,	496211.521,	997.421,top canal
865,	878367.144,	496095.343,	997.820,top canal
866,	878364.525,	495993.669,	997.321,top canal
867,	878361.481,	495876.256,	997.373,top canal
868,	878358.429,	495758.772,	997.267,top canal
869,	878355.511,	495655.859,	997.148,top canal
870,	878352.768,	495555.735,	997.168,top canal
871,	878350.026,	495436.723,	997.293,top canal
872,	878347.540,	495323.275,	997.338,top canal
873,	878345.190,	495214.572,	997.334,top canal
874,	878343.576,	495112.323,	997.386,top canal
875,	878341.247,	495006.206,	997.434,top canal
876,	878338.152,	494893.708,	997.535,top canal
877,	878335.125,	494787.310,	997.288,top canal
878,	878334.810,	494683.545,	997.420,top canal
879,	878330.369,	494574.936,	997.335,top canal
880,	878327.720,	494472.266,	997.276,top canal
881,	878325.566,	494360.858,	997.394,top canal
882,	878328.036,	494253.745,	998.742,top canal
883,	878320.043,	494152.481,	997.362,top canal
884,	878318.276,	494050.497,	997.716,top canal
885,	878314.639,	493948.203,	997.342,top canal
886,	878311.957,	493846.391,	996.920,top canal
887,	878309.049,	493739.919,	996.935,top canal
888,	878306.870,	493631.157,	996.915,top canal
889,	878304.935,	493530.180,	996.882,top canal
890,	878301.914,	493427.701,	996.523,top canal
891,	878299.274,	493315.580,	996.543,top canal
892,	878297.485,	493206.413,	997.141,top canal
893,	878294.456,	493094.196,	996.979,top canal
894,	878290.934,	492980.968,	997.013,top canal
895,	878289.142,	492875.047,	997.130,top canal

896,	878287.855,	492770.841,	997.301,top canal
897,	878284.715,	492668.552,	997.148,top canal
898,	878282.060,	492561.797,	996.999,top canal
899,	878279.013,	492456.288,	996.925,top canal
900,	878277.496,	492348.309,	997.036,top canal
901,	878274.509,	492243.607,	997.089,top canal
902,	878271.363,	492132.164,	996.956,top canal
903,	878269.055,	492029.371,	996.418,top canal
904,	878265.584,	491922.128,	996.159,top canal
905,	878264.834,	491816.321,	996.950,top canal
906,	878262.827,	491708.127,	996.715,top canal
907,	878261.022,	491599.398,	997.105,top canal
908,	878255.780,	491495.904,	996.190,top canal
909,	878253.091,	491392.975,	995.757,top canal
910,	878250.064,	491277.556,	995.360,top canal
911,	878247.853,	491161.935,	995.189,top canal
912,	878245.719,	491047.265,	994.978,top canal
913,	878242.021,	490936.733,	995.180,top canal
914,	878243.485,	490825.658,	994.992,top canal
915,	878255.657,	490716.617,	995.118,top canal
916,	878272.061,	490611.727,	995.209,top canal
917,	878288.295,	490507.855,	995.154,top canal
918,	878306.994,	490407.784,	995.230,top canal
919,	878324.904,	490303.300,	995.348,top canal
920,	878343.047,	490198.316,	995.248,top canal
921,	878360.862,	490095.122,	995.133,top canal
922,	878379.150,	489990.185,	995.036,top canal
923,	878397.920,	489882.575,	994.984,top canal
1072,	879836.054,	507689.593,	998.447,top canal
1073,	879867.009,	507797.817,	998.981,top canal
1074,	879898.367,	507905.252,	999.051,top canal
1075,	879928.420,	508013.041,	998.790,top canal
1076,	879958.481,	508120.227,	999.114,top canal
1077,	879989.369,	508230.252,	999.169,top canal
1078,	880019.617,	508342.081,	999.285,top canal
1079,	880048.228,	508447.725,	999.166,top canal
1080,	880076.227,	508550.794,	999.707,top canal
1081,	880106.127,	508658.723,	999.231,top canal
1082,	880137.480,	508767.826,	999.273,top canal
1083,	880168.159,	508874.341,	999.056,top canal
1084,	880198.026,	508981.452,	998.868,top canal
1085,	880229.767,	509092.206,	999.264,top canal
1086,	880260.746,	509200.617,	999.204,top canal
1087,	880290.075,	509306.430,	999.174,top canal
1088,	880319.612,	509411.556,	999.787,top canal
1089,	880349.867,	509519.305,	999.841,top canal
1090,	880382.401,	509634.628,	999.355,top canal
1091,	880408.497,	509732.531,	999.399,top canal
1092,	880436.136,	509831.416,	999.794,top canal
1093,	880467.565,	509943.826,	999.626,top canal
1094,	880491.018,	510045.721,	1000.783,top canal
1095,	880522.043,	510147.681,	1000.962,top canal
1096,	880554.104,	510255.400,	1000.000,top canal
1097,	880583.221,	510358.493,	999.704,top canal
1098,	880615.076,	510470.183,	999.730,top canal
1099,	880641.886,	510566.896,	999.840,top canal
1100,	880673.326,	510678.551,	999.712,top canal
1101,	880700.967,	510777.826,	999.562,top canal
1102,	880728.294,	510886.049,	999.697,top canal
1103,	880749.404,	510999.267,	1000.047,top canal
1104,	880765.895,	511110.477,	1000.162,top canal
1105,	880778.347,	511218.501,	999.873,top canal
1106,	880790.977,	511327.635,	999.688,top canal
1107,	880803.362,	511432.847,	999.523,top canal
1108,	880816.642,	511541.554,	999.548,top canal
1109,	880828.215,	511641.952,	999.590,top canal

1110,	880840.110,	511748.645,	999.771,	top canal
1111,	880853.801,	511853.139,	999.884,	top canal
1112,	880884.266,	512105.811,	999.870,	top canal
1113,	880899.034,	512215.185,	999.662,	top canal
1114,	880919.358,	512325.043,	999.712,	top canal
1115,	880947.344,	512424.865,	999.859,	top canal
1116,	880981.547,	512528.069,	999.857,	top canal
1117,	881022.212,	512634.855,	999.907,	top canal
1118,	881061.931,	512738.646,	999.804,	top canal
1119,	881095.851,	512834.480,	999.838,	top canal
1120,	881135.449,	512940.934,	999.844,	top canal
1121,	881173.687,	513047.185,	1000.031,	top canal
1122,	881213.050,	513149.706,	1000.380,	top canal
1123,	881252.161,	513254.462,	1000.036,	top canal
1124,	881290.423,	513359.636,	1000.593,	top canal
1125,	881329.023,	513462.642,	1000.866,	top canal
1126,	881365.034,	513558.772,	1000.620,	top canal
1127,	881401.757,	513654.654,	1000.577,	top canal
1128,	881439.522,	513756.353,	1000.909,	top canal
1129,	881476.340,	513858.520,	1000.572,	top canal
1130,	881512.508,	513956.957,	1001.121,	top canal
1131,	881550.341,	514056.482,	1001.259,	top canal
1132,	881584.588,	514151.804,	1001.053,	top canal
1133,	881624.598,	514259.445,	1001.055,	top canal
1134,	881662.231,	514361.152,	1001.278,	top canal
1135,	881700.883,	514465.787,	1001.152,	top canal
1136,	881741.502,	514574.054,	1001.265,	top canal
1137,	881781.520,	514683.005,	1001.213,	top canal
1138,	881815.078,	514777.531,	1001.115,	top canal
1139,	881848.272,	514887.550,	1001.428,	top canal
1140,	881880.171,	514996.224,	1001.163,	top canal
1141,	881908.949,	515102.266,	1000.950,	top canal
1142,	881937.159,	515208.008,	1001.012,	top canal
1143,	881965.864,	515313.994,	1000.853,	top canal
1144,	881992.165,	515416.021,	1004.324,	top canal
1145,	882060.805,	515482.648,	1003.179,	top canal
1146,	882032.524,	515386.187,	1004.631,	top canal
1147,	882004.332,	515289.174,	1000.677,	top canal
1148,	881973.298,	515190.961,	1001.117,	top canal
1149,	881942.663,	515083.157,	1001.129,	top canal
1150,	881914.061,	514985.478,	1000.989,	top canal
1151,	881888.296,	514888.520,	1000.803,	top canal
1152,	881857.465,	514786.314,	1000.863,	top canal
1153,	881821.298,	514681.299,	1001.122,	top canal
1154,	881783.108,	514576.877,	1001.608,	top canal
1155,	881745.015,	514474.143,	1001.771,	top canal
1156,	881707.681,	514369.422,	1001.965,	top canal
1157,	881668.021,	514263.020,	1001.837,	top canal
1158,	881632.099,	514166.633,	1001.831,	top canal
1159,	881595.258,	514066.211,	1002.016,	top canal
1160,	881556.836,	513961.723,	1002.654,	top canal
1161,	881519.801,	513863.526,	1002.087,	top canal
1162,	881481.282,	513761.402,	1001.595,	top canal
1163,	881443.728,	513658.572,	1002.310,	top canal
1164,	881405.148,	513555.442,	1001.870,	top canal
1165,	881368.908,	513457.355,	1001.352,	top canal
1166,	881333.857,	513362.038,	1000.826,	top canal
1167,	881293.012,	513253.560,	1000.551,	top canal
1168,	881254.454,	513151.565,	1000.960,	top canal
1169,	881216.121,	513049.857,	1000.817,	top canal
1170,	881175.977,	512939.783,	1000.652,	top canal
1171,	881141.037,	512844.390,	1000.533,	top canal
1172,	881104.855,	512749.122,	1000.659,	top canal
1173,	881067.815,	512652.145,	1000.765,	top canal
1174,	881030.293,	512549.489,	1000.950,	top canal
1175,	880990.050,	512438.094,	1000.665,	top canal

1176,	880958.423,	512324.988,	1000.351,top canal
1177,	880938.123,	512218.109,	1000.302,top canal
1178,	880922.658,	512103.514,	1000.641,top canal
1179,	880908.626,	511988.252,	1000.622,top canal
1180,	880895.996,	511878.697,	1000.482,top canal
1181,	880884.544,	511773.646,	1000.583,top canal
1182,	880871.146,	511666.815,	1000.595,top canal
1183,	880858.002,	511559.737,	1000.289,top canal
1184,	880845.593,	511454.527,	1000.477,top canal
1185,	880832.406,	511344.300,	1000.776,top canal
1186,	880818.851,	511228.780,	1001.449,top canal
1187,	880805.976,	511115.476,	1002.265,top canal
1188,	880790.762,	511003.717,	1001.050,top canal
1189,	880769.873,	510893.262,	1000.700,top canal
1190,	880742.693,	510784.502,	1000.869,top canal
1191,	880711.118,	510669.776,	1001.026,top canal
1277,	869534.218,	513154.326,	891.678,top canal
1278,	869494.455,	513058.099,	891.586,top canal
1279,	869464.091,	512957.793,	891.366,top canal
1280,	869434.020,	512853.178,	891.227,top canal
1281,	869404.688,	512750.177,	891.048,top canal
1282,	869376.558,	512651.268,	891.158,top canal
1283,	869349.571,	512554.736,	891.314,top canal
1284,	869319.507,	512455.525,	891.039,top canal
1285,	869290.496,	512359.203,	890.841,top canal
1286,	869261.211,	512261.411,	890.564,top canal
1287,	869231.202,	512161.493,	890.696,top canal
1288,	869199.364,	512054.505,	890.973,top canal
1289,	869168.499,	511945.327,	890.848,top canal
1290,	869140.090,	511845.721,	890.731,top canal
1291,	869111.693,	511745.769,	890.146,top canal
1292,	869082.533,	511649.647,	889.879,top canal
1293,	869050.629,	511551.716,	890.082,top canal
1294,	869019.876,	511455.317,	890.090,top canal
1295,	868988.025,	511354.031,	890.122,top canal
1296,	868954.841,	511246.326,	890.222,top canal
1297,	868922.557,	511150.636,	890.242,top canal
1298,	868888.305,	511053.542,	890.084,top canal
1299,	868851.987,	510957.209,	890.345,top canal
1300,	868812.064,	510859.782,	890.374,top canal
1301,	868771.055,	510763.045,	890.461,top canal
1302,	868733.723,	510667.404,	890.751,top canal
1303,	868699.318,	510570.631,	891.194,top canal
1304,	868662.053,	510467.089,	891.107,top canal
1305,	868624.529,	510372.496,	890.934,top canal
1306,	868585.938,	510278.557,	890.756,top canal
1427,	865257.664,	497956.423,	886.281,top canal
1428,	865229.384,	497850.387,	886.390,top canal
1429,	865203.827,	497749.991,	886.353,top canal
1430,	865180.499,	497649.092,	886.369,top canal
1431,	865158.754,	497549.008,	886.613,top canal
1432,	865136.727,	497449.415,	886.799,top canal
1433,	865111.166,	497341.674,	886.406,top canal
1434,	865085.191,	497242.920,	885.884,top canal
1435,	865055.825,	497133.995,	885.931,top canal
1436,	865028.347,	497030.656,	886.139,top canal
1437,	865002.985,	496930.807,	886.324,top canal
1438,	864978.028,	496832.543,	886.182,top canal
1439,	864949.263,	496732.147,	885.673,top canal
1440,	864923.541,	496629.689,	885.460,top canal
1441,	864901.297,	496530.759,	885.650,top canal
1442,	864881.217,	496428.523,	885.533,top canal
1443,	864863.296,	496323.051,	885.513,top canal
1444,	864846.746,	496222.928,	885.610,top canal
1445,	864824.471,	496112.490,	885.637,top canal
1446,	864800.936,	496010.230,	885.259,top canal

1447,	864776.950,	495907.052,	885.267,top canal
1448,	864750.892,	495806.398,	885.413,top canal
1449,	864723.988,	495708.727,	885.465,top canal
1450,	864697.939,	495607.239,	885.879,top canal
1451,	864658.820,	495467.436,	885.731,top canal
1452,	864631.723,	495364.673,	885.196,top canal
1453,	864607.007,	495266.352,	885.305,top canal
1454,	864581.480,	495164.246,	885.316,top canal
1455,	864555.710,	495059.787,	885.612,top canal
1456,	864530.162,	494959.260,	885.592,top canal
1457,	864503.901,	494862.744,	885.411,top canal
1458,	864478.087,	494760.211,	885.268,top canal
1459,	864455.286,	494662.230,	885.209,top canal
1460,	864433.529,	494559.738,	884.805,top canal
1461,	864413.395,	494453.377,	884.704,top canal
1462,	864390.696,	494349.109,	884.768,top canal
1463,	864357.650,	494182.146,	884.661,top canal
1464,	864331.322,	494083.032,	883.200,top canal
1465,	864312.971,	493983.084,	883.519,top canal
1466,	864293.666,	493880.617,	883.909,top canal
1467,	864273.162,	493774.282,	883.783,top canal
1468,	864253.506,	493674.482,	883.665,top canal
1469,	864229.944,	493567.017,	883.634,top canal
1470,	864207.625,	493464.873,	883.390,top canal
1471,	864184.941,	493355.375,	883.243,top canal
1472,	864165.535,	493256.955,	883.440,top canal
1473,	864146.011,	493157.979,	883.438,top canal
1474,	864126.005,	493057.355,	883.384,top canal
1475,	864104.417,	492956.629,	883.766,top canal
1476,	864085.180,	492848.151,	884.185,top canal
1477,	864072.998,	492737.682,	884.283,top canal
1478,	864066.186,	492636.138,	884.114,top canal
1479,	864062.517,	492528.965,	883.425,top canal
1480,	864060.274,	492417.652,	883.154,top canal
1481,	864056.002,	492293.189,	883.129,top canal
1482,	864049.629,	492189.722,	883.173,top canal
1483,	864040.612,	492086.692,	883.089,top canal
1484,	864032.092,	491974.112,	882.932,top canal
1485,	864025.373,	491870.436,	883.661,top canal
1486,	864020.026,	491765.690,	883.775,top canal
1487,	864014.720,	491661.893,	884.281,top canal
1488,	864010.494,	491560.836,	884.429,top canal
1489,	864002.155,	491447.717,	884.116,top canal
1490,	863995.503,	491347.322,	884.105,top canal
1491,	863988.772,	491245.673,	884.064,top canal
1492,	863983.136,	491144.318,	884.070,top canal
1493,	863983.037,	491032.919,	884.126,top canal
1494,	863995.896,	490927.478,	884.163,top canal
1495,	864014.097,	490824.913,	884.248,top canal
1496,	864035.538,	490719.080,	883.939,top canal
1497,	864053.859,	490618.504,	883.634,top canal
1498,	864076.352,	490507.775,	883.700,top canal
1499,	864096.983,	490396.754,	883.663,top canal
1500,	864105.847,	490295.438,	883.529,top canal
1501,	864095.346,	490194.142,	883.661,top canal
1502,	864068.263,	490093.648,	883.734,top canal
1503,	864039.691,	489997.073,	883.787,top canal
1504,	864011.920,	489889.202,	883.851,top canal
1505,	863986.677,	489791.944,	883.615,top canal
1506,	863961.188,	489693.513,	883.468,top canal
1507,	863933.926,	489582.891,	883.521,top canal
1508,	863908.282,	489472.973,	883.643,top canal
1509,	863882.531,	489364.484,	883.781,top canal
1510,	863858.125,	489266.898,	883.638,top canal
1511,	863833.534,	489169.492,	883.200,top canal
1512,	863804.994,	489066.276,	883.103,top canal

1513,	863778.446,	488962.287,	884.219,	top canal
1514,	863748.599,	488856.246,	885.450,	top canal
1515,	863721.685,	488759.690,	885.073,	top canal
1516,	863693.398,	488651.735,	884.142,	top canal
1607,	863778.030,	489143.340,	881.733,	top canal
1608,	863803.397,	489246.561,	881.679,	top canal
1609,	863829.262,	489349.990,	881.981,	top canal
1610,	863854.933,	489454.438,	881.880,	top canal
1611,	863880.953,	489562.869,	881.980,	top canal
1612,	863906.908,	489672.186,	882.164,	top canal
1613,	863933.224,	489777.400,	882.383,	top canal
1614,	863958.608,	489877.078,	882.184,	top canal
1615,	863986.837,	489986.194,	882.677,	top canal
1616,	864015.810,	490091.387,	882.934,	top canal
1617,	864045.183,	490196.682,	883.107,	top canal
1618,	864057.064,	490303.645,	882.971,	top canal
1619,	864042.628,	490416.484,	882.441,	top canal
1620,	864023.786,	490522.592,	882.251,	top canal
1621,	864003.052,	490634.466,	882.026,	top canal
1622,	863983.072,	490747.829,	882.082,	top canal
1623,	863962.097,	490850.595,	882.082,	top canal
1624,	863943.881,	490957.182,	881.880,	top canal
1625,	863934.101,	491071.085,	881.811,	top canal
1626,	863937.211,	491188.097,	882.123,	top canal
1627,	863943.893,	491290.737,	882.132,	top canal
1628,	863950.929,	491403.441,	882.461,	top canal
1629,	863960.636,	491514.168,	882.226,	top canal
1630,	863966.950,	491617.023,	882.953,	top canal
1631,	863972.268,	491728.264,	883.474,	top canal
1632,	863978.121,	491834.898,	883.406,	top canal
1633,	863983.577,	491942.268,	882.929,	top canal
1634,	863990.556,	492053.607,	883.134,	top canal
1635,	863998.880,	492160.314,	883.141,	top canal
1636,	864005.633,	492269.225,	882.888,	top canal
1192,	880679.512,	510555.845,	1000.715,	top canal
1193,	880648.609,	510445.263,	1000.620,	top canal
1194,	880618.191,	510334.258,	1000.960,	top canal
1195,	880591.247,	510232.815,	1001.605,	top canal
1196,	880563.376,	510133.722,	1001.407,	top canal
1197,	880538.548,	510034.306,	999.589,	top canal
1198,	880507.114,	509935.278,	1001.225,	top canal
1199,	880478.960,	509834.042,	1000.707,	top canal
1200,	880446.440,	509724.629,	999.897,	top canal
1201,	880420.262,	509626.192,	1000.229,	top canal
1202,	880392.217,	509526.554,	1000.592,	top canal
1203,	880361.320,	509418.009,	1000.606,	top canal
1204,	880330.134,	509306.034,	1000.029,	top canal
1205,	880299.384,	509195.358,	1000.190,	top canal
1206,	880267.160,	509083.798,	999.635,	top canal
1207,	880236.921,	508971.869,	999.379,	top canal
1208,	880207.964,	508865.877,	999.489,	top canal
1209,	880178.635,	508760.957,	998.950,	top canal
1210,	880148.371,	508651.208,	998.931,	top canal
1211,	880119.403,	508550.499,	999.280,	top canal
1212,	880089.541,	508441.924,	998.790,	top canal
1213,	880060.390,	508336.769,	999.123,	top canal
1214,	880029.806,	508233.217,	999.361,	top canal
1215,	880000.280,	508124.616,	999.860,	top canal
1216,	879968.849,	508015.626,	999.778,	top canal
1217,	879940.604,	507914.281,	1000.166,	top canal
1218,	879911.640,	507807.510,	999.676,	top canal
1219,	879882.155,	507700.747,	999.280,	top canal
1220,	879853.562,	507588.061,	999.135,	top canal
1221,	879821.498,	507483.944,	999.447,	top canal
1222,	879794.794,	507381.196,	999.998,	top canal
1223,	879773.565,	507277.262,	999.395,	top canal

1224,	879758.072,	507154.891,	999.396,top canal
1225,	879752.132,	507045.770,	999.702,top canal
1226,	879746.489,	506939.056,	999.729,top canal
1227,	879739.432,	506831.078,	1000.242,top canal
1228,	879731.261,	506713.256,	999.623,top canal
1229,	879723.624,	506596.167,	999.714,top canal
1230,	879719.379,	506483.928,	999.099,top canal
1231,	879710.120,	506377.982,	999.235,top canal
1232,	879703.390,	506269.997,	998.973,top canal
1233,	879696.594,	506162.927,	999.011,top canal
1234,	879689.853,	506054.671,	998.883,top canal
1235,	879688.517,	505951.381,	998.860,top canal
1236,	879681.463,	505849.536,	998.374,top canal
1237,	879673.384,	505742.057,	999.051,top canal
1238,	879666.047,	505640.819,	999.208,top canal
1239,	879658.259,	505532.322,	999.318,top canal
1240,	879652.466,	505419.442,	999.688,top canal
1241,	879645.827,	505309.783,	999.801,top canal
1242,	879639.510,	505194.712,	1000.525,top canal
1243,	879633.188,	505087.899,	1001.106,top canal
1244,	879628.453,	504982.184,	1001.057,top canal
1245,	879623.479,	504880.414,	1000.731,top canal
1246,	879613.390,	504778.437,	1000.558,top canal
1247,	879591.621,	504679.548,	1000.015,top canal
1248,	879567.082,	504581.671,	999.706,top canal
1249,	879540.925,	504475.672,	999.649,top canal
1250,	879514.902,	504373.001,	999.746,top canal
1251,	879486.444,	504268.393,	999.210,top canal
1252,	879460.018,	504161.875,	999.306,top canal
1253,	879434.603,	504061.815,	999.439,top canal
ck 4a,	866245.798,	520688.775,	869.169,rod
base ,	865560.140,	499786.562,	886.521,rb
base ,	860366.552,	469345.399,	876.128,rb
ck ba,	876136.415,	480358.401,	990.346,rb
ck2 4,	866245.846,	520688.803,	869.112,rod
1254,	869835.337,	515529.366,	891.033,top canal
1255,	869824.967,	515457.710,	891.142,top canal
1256,	869814.988,	515355.170,	891.720,top canal
1257,	869802.265,	515251.009,	891.236,top canal
1258,	869791.571,	515149.085,	891.440,top canal
1259,	869780.835,	515047.750,	891.947,top canal
1260,	869770.816,	514945.446,	892.047,top canal
1261,	869757.580,	514842.508,	891.958,top canal
1262,	869745.502,	514735.062,	892.397,top canal
1263,	869734.139,	514633.123,	892.136,top canal
1264,	869723.178,	514528.057,	892.292,top canal
1265,	869713.569,	514420.539,	892.381,top canal
1266,	869700.502,	514313.695,	892.135,top canal
1267,	869687.234,	514201.865,	892.157,top canal
1268,	869676.932,	514095.271,	892.097,top canal
1269,	869662.882,	513981.270,	891.649,top canal
1270,	869653.772,	513873.299,	891.260,top canal
1271,	869643.009,	513769.929,	891.409,top canal
1272,	869632.302,	513666.836,	891.402,top canal
1273,	869625.231,	513566.385,	891.426,top canal
1274,	869617.419,	513456.053,	891.485,top canal
1275,	869606.720,	513347.405,	891.320,top canal
1276,	869583.625,	513243.193,	891.618,top canal
1307,	868548.512,	510185.461,	890.615,top canal
1308,	868509.057,	510089.023,	890.457,top canal
1309,	868468.296,	509993.516,	890.372,top canal
1310,	868427.053,	509894.700,	890.234,top canal
1311,	868387.990,	509801.846,	889.964,top canal
1312,	868344.858,	509704.746,	889.927,top canal
1313,	868299.709,	509608.760,	889.601,top canal
1314,	868253.994,	509508.975,	889.569,top canal

1315,	868211.640,	509417.448,	889.636,top canal
1316,	868169.169,	509324.691,	889.732,top canal
1317,	868123.977,	509222.800,	889.818,top canal
1318,	868080.083,	509127.641,	889.681,top canal
1319,	868036.326,	509032.235,	890.037,top canal
1320,	867992.464,	508931.482,	891.324,top canal
1321,	867947.458,	508829.848,	890.951,top canal
1322,	867906.084,	508736.328,	889.770,top canal
1323,	867869.341,	508640.490,	889.623,top canal
1324,	867832.167,	508532.758,	889.924,top canal
1325,	867795.251,	508428.400,	890.143,top canal
1326,	867757.706,	508324.121,	889.750,top canal
1327,	867724.406,	508228.258,	890.074,top canal
1328,	867690.280,	508124.659,	889.867,top canal
1329,	867658.501,	508028.976,	890.073,top canal
1330,	867623.447,	507923.171,	889.901,top canal
1331,	867587.504,	507819.844,	889.954,top canal
1332,	867553.804,	507719.529,	890.043,top canal
1333,	867518.079,	507615.486,	890.107,top canal
1334,	867481.961,	507512.163,	890.165,top canal
1335,	867449.773,	507414.091,	890.772,top canal
1336,	867413.148,	507311.527,	890.833,top canal
1337,	867380.392,	507213.494,	890.335,top canal
1338,	867344.251,	507108.691,	890.415,top canal
1339,	867306.575,	507003.618,	890.209,top canal
1340,	867273.237,	506908.872,	890.644,top canal
1341,	867238.083,	506804.119,	890.732,top canal
1342,	867204.259,	506701.561,	890.480,top canal
1343,	867171.742,	506604.215,	890.264,top canal
1344,	867132.211,	506498.278,	890.297,top canal
1345,	867091.740,	506391.704,	889.857,top canal
1346,	867056.427,	506296.688,	889.870,top canal
1347,	867018.557,	506196.358,	889.747,top canal
1348,	866984.074,	506099.437,	889.581,top canal
1349,	866954.690,	506002.155,	889.734,top canal
1350,	866939.028,	505900.308,	890.295,top canal
1351,	866927.601,	505788.078,	890.326,top canal
1352,	866917.257,	505683.626,	890.348,top canal
1353,	866907.846,	505581.972,	890.391,top canal
1354,	866898.267,	505478.033,	889.879,top canal
1355,	866888.155,	505372.393,	889.701,top canal
1356,	866877.941,	505270.039,	889.527,top canal
1357,	866866.915,	505166.875,	889.162,top canal
1358,	866855.310,	505062.254,	889.056,top canal
1359,	866844.040,	504953.541,	889.485,top canal
1360,	866834.062,	504853.049,	889.559,top canal
1361,	866824.122,	504753.138,	889.413,top canal
1362,	866812.134,	504639.339,	889.195,top canal
1363,	866803.732,	504537.195,	889.159,top canal
1364,	866792.516,	504422.723,	888.841,top canal
1365,	866776.556,	504323.263,	888.222,top canal
1366,	866732.564,	504219.310,	888.635,top canal
1367,	866687.023,	504128.594,	888.920,top canal
1368,	866644.431,	504034.980,	889.286,top canal
1369,	866603.431,	503942.917,	889.492,top canal
1370,	866561.629,	503851.445,	889.466,top canal
1371,	866520.627,	503756.483,	889.315,top canal
1372,	866479.874,	503661.015,	889.307,top canal
1373,	866439.088,	503565.849,	889.284,top canal
1374,	866400.364,	503470.719,	889.202,top canal
1375,	866362.348,	503375.583,	889.352,top canal
1376,	866322.878,	503279.690,	888.968,top canal
1377,	866280.589,	503184.450,	889.104,top canal
1378,	866234.985,	503092.206,	889.424,top canal
1379,	866200.939,	502995.399,	888.373,top canal
1380,	866189.986,	502895.683,	888.526,top canal

1381,	866177.692,	502793.315,	888.789,	top canal
1382,	866167.731,	502689.585,	888.981,	top canal
1383,	866158.056,	502584.484,	888.708,	top canal
1384,	866149.186,	502476.470,	888.487,	top canal
1385,	866138.104,	502373.283,	888.540,	top canal
1386,	866124.254,	502264.949,	888.600,	top canal
1387,	866100.979,	502160.339,	888.011,	top canal
1388,	866071.296,	502057.233,	887.410,	top canal
1389,	866044.331,	501954.719,	887.853,	top canal
1390,	866018.401,	501855.228,	887.920,	top canal
1391,	865988.802,	501750.386,	887.964,	top canal
1392,	865962.012,	501649.035,	887.898,	top canal
1393,	865933.138,	501543.601,	888.032,	top canal
1394,	865905.205,	501443.564,	887.924,	top canal
1395,	865877.321,	501341.334,	887.868,	top canal
1396,	865847.358,	501233.328,	887.036,	top canal
1397,	865821.883,	501136.430,	886.146,	top canal
1398,	865794.410,	501030.201,	885.998,	top canal
1399,	865771.977,	500929.870,	885.848,	top canal
1400,	865750.266,	500828.989,	885.993,	top canal
1401,	865729.194,	500720.525,	886.448,	top canal
1402,	865706.885,	500613.404,	886.960,	top canal
1403,	865683.030,	500502.191,	887.114,	top canal
1404,	865659.644,	500395.965,	886.795,	top canal
1405,	865637.508,	500289.249,	886.507,	top canal
1406,	865616.644,	500182.261,	886.170,	top canal
1407,	865600.061,	500077.456,	886.667,	top canal
1408,	865588.101,	499975.949,	888.983,	top canal
1409,	865573.263,	499867.894,	887.287,	top canal
1410,	865561.506,	499767.874,	886.617,	top canal
1411,	865542.314,	499660.894,	886.602,	top canal
1412,	865530.211,	499551.254,	887.033,	top canal
1413,	865517.725,	499443.489,	887.248,	top canal
1414,	865502.955,	499330.831,	887.129,	top canal
1415,	865487.279,	499226.164,	886.957,	top canal
1416,	865469.250,	499119.026,	886.890,	top canal
1417,	865449.876,	499012.040,	887.075,	top canal
1418,	865429.633,	498907.134,	887.247,	top canal
1419,	865410.353,	498801.126,	887.378,	top canal
1420,	865392.680,	498692.794,	887.326,	top canal
1421,	865376.960,	498583.859,	887.370,	top canal
1422,	865364.092,	498474.060,	887.315,	top canal
1423,	865352.200,	498366.421,	887.369,	top canal
1424,	865335.310,	498256.132,	887.006,	top canal
1425,	865314.473,	498156.119,	886.070,	top canal
1426,	865288.244,	498057.170,	885.881,	top canal
1517,	863665.508,	488541.121,	883.721,	top canal
1518,	863646.732,	488438.689,	883.392,	top canal
1519,	863628.423,	488336.569,	883.505,	top canal
1520,	863616.628,	488231.561,	883.271,	top canal
1521,	863606.132,	488126.050,	883.213,	top canal
1522,	863594.722,	488019.089,	883.215,	top canal
1523,	863585.161,	487915.313,	882.855,	top canal
1524,	863573.818,	487812.211,	882.754,	top canal
1525,	863560.779,	487695.360,	882.985,	top canal
1526,	863547.730,	487583.260,	882.607,	top canal
1527,	863536.042,	487475.425,	882.929,	top canal
1528,	863522.439,	487369.094,	882.584,	top canal
1529,	863510.071,	487264.147,	882.400,	top canal
1530,	863497.438,	487158.859,	882.149,	top canal
1531,	863483.449,	487051.846,	881.871,	top canal
1532,	863468.528,	486946.828,	881.824,	top canal
1533,	863454.450,	486847.528,	881.927,	top canal
1534,	863441.980,	486747.084,	881.760,	top canal
1535,	863429.647,	486647.092,	881.686,	top canal
1536,	863416.518,	486547.915,	881.751,	top canal

1537,	863405.407,	486445.431,	882.498,top canal
1538,	863396.835,	486340.048,	883.201,top canal
1539,	863392.331,	486238.256,	883.043,top canal
1540,	863388.522,	486125.085,	882.864,top canal
1541,	863382.015,	486022.906,	882.610,top canal
1542,	863374.491,	485921.046,	882.597,top canal
1543,	863365.649,	485818.923,	882.490,top canal
1544,	863355.260,	485715.575,	882.268,top canal
1545,	863342.557,	485614.953,	882.277,top canal
1546,	863327.654,	485503.721,	882.118,top canal
1547,	863316.147,	485392.340,	882.378,top canal
1548,	863310.079,	485278.375,	881.800,top canal
1549,	863310.761,	485170.510,	881.466,top canal
1550,	863315.625,	485065.670,	881.444,top canal
1551,	863321.292,	484963.719,	881.140,top canal
1552,	863322.541,	484858.719,	880.753,top canal
1553,	863315.126,	484757.371,	880.830,top canal
1554,	863301.932,	484655.041,	880.696,top canal
1555,	863288.825,	484555.354,	880.768,top canal
1556,	863276.573,	484444.856,	880.764,top canal
1557,	863262.602,	484336.127,	880.644,top canal
1558,	863248.442,	484228.198,	880.312,top canal
1559,	863235.411,	484123.801,	880.210,top canal
1560,	863179.506,	484046.991,	882.198,top canal
1561,	863191.839,	484146.392,	880.232,top canal
1562,	863207.565,	484253.200,	880.163,top canal
1563,	863223.323,	484359.441,	880.572,top canal
1564,	863234.269,	484462.083,	880.242,top canal
1565,	863245.415,	484562.054,	880.168,top canal
1566,	863258.924,	484662.313,	880.528,top canal
1567,	863273.293,	484774.120,	880.973,top canal
1568,	863280.019,	484886.583,	880.953,top canal
1569,	863277.892,	484987.808,	880.619,top canal
1570,	863272.356,	485094.009,	880.367,top canal
1571,	863267.569,	485198.710,	880.618,top canal
1572,	863267.014,	485301.598,	880.800,top canal
1573,	863274.317,	485409.170,	880.712,top canal
1574,	863284.189,	485511.516,	880.782,top canal
1575,	863297.272,	485613.549,	881.046,top canal
1576,	863311.546,	485726.257,	881.223,top canal
1577,	863322.103,	485828.779,	881.057,top canal
1578,	863327.683,	485933.125,	881.180,top canal
1579,	863336.585,	486034.490,	881.557,top canal
1580,	863342.711,	486136.659,	881.134,top canal
1581,	863344.393,	486241.117,	881.023,top canal
1582,	863350.773,	486344.269,	880.616,top canal
1583,	863361.043,	486456.174,	880.499,top canal
1584,	863374.869,	486565.938,	880.585,top canal
1585,	863388.347,	486675.300,	880.564,top canal
1586,	863402.363,	486786.388,	880.467,top canal
1587,	863416.067,	486896.727,	880.876,top canal
1588,	863429.884,	487000.540,	881.088,top canal
1589,	863444.854,	487108.630,	881.058,top canal
1590,	863458.846,	487214.423,	881.169,top canal
1591,	863469.883,	487314.825,	881.482,top canal
1592,	863481.529,	487414.576,	881.764,top canal
1593,	863494.669,	487523.497,	881.629,top canal
1594,	863506.216,	487625.938,	881.474,top canal
1595,	863516.744,	487727.014,	881.821,top canal
1596,	863529.021,	487837.678,	881.849,top canal
1597,	863540.569,	487945.321,	881.779,top canal
1598,	863547.776,	488046.760,	881.834,top canal
1599,	863558.352,	488146.402,	882.025,top canal
1600,	863568.979,	488246.802,	881.960,top canal
1601,	863579.550,	488350.687,	881.677,top canal
1602,	863596.411,	488454.774,	881.529,top canal

1603,	863623.867,	488555.496,	881.861,top canal
1604,	863648.394,	488655.378,	881.952,top canal
1605,	863674.142,	488753.758,	882.082,top canal
1606,	863749.818,	489033.672,	881.791,top canal
1637,	864010.978,	492374.101,	883.079,top canal
1638,	864013.870,	492487.228,	883.478,top canal
1639,	864017.024,	492589.419,	883.253,top canal
1640,	864023.029,	492699.174,	882.621,top canal
1641,	864031.193,	492806.485,	882.543,top canal
1642,	864047.200,	492908.494,	882.600,top canal
1643,	864070.044,	493011.915,	882.352,top canal
1644,	864090.472,	493112.138,	882.382,top canal
1645,	864112.648,	493220.810,	882.943,top canal
1646,	864131.576,	493327.026,	883.255,top canal
1647,	864155.048,	493432.822,	883.469,top canal
1648,	864176.242,	493534.415,	883.559,top canal
1649,	864199.567,	493640.661,	883.617,top canal
1650,	864220.181,	493746.382,	883.775,top canal
1651,	864237.037,	493848.469,	883.477,top canal
1652,	864255.760,	493956.774,	883.339,top canal
1653,	864279.416,	494064.355,	883.145,top canal
1654,	864302.884,	494165.222,	883.843,top canal
1655,	864325.305,	494268.541,	884.209,top canal
1656,	864347.979,	494366.630,	884.112,top canal
1657,	864369.921,	494473.630,	884.305,top canal
1658,	864390.749,	494574.555,	884.301,top canal
1659,	864410.928,	494672.943,	884.464,top canal
1660,	864433.712,	494771.035,	884.827,top canal
1661,	864458.961,	494874.815,	884.928,top canal
1662,	864484.925,	494975.560,	885.136,top canal
1663,	864512.205,	495082.472,	885.449,top canal
1664,	864536.453,	495180.221,	885.254,top canal
1665,	864563.643,	495285.100,	885.032,top canal
1666,	864592.582,	495391.590,	884.623,top canal
1667,	864610.506,	495491.092,	885.656,top canal
1668,	864641.741,	495588.310,	884.956,top canal
1669,	864671.061,	495687.611,	884.305,top canal
1670,	864696.723,	495784.609,	884.931,top canal
1671,	864724.614,	495887.880,	885.115,top canal
1672,	864749.086,	495989.850,	885.287,top canal
1673,	864772.173,	496092.465,	885.159,top canal
1674,	864793.006,	496192.372,	885.058,top canal
1675,	864812.707,	496296.275,	884.585,top canal
1676,	864829.833,	496396.069,	884.331,top canal
1677,	864850.229,	496502.216,	884.384,top canal
1678,	864873.007,	496609.779,	884.450,top canal
1679,	864898.305,	496715.546,	884.550,top canal
1680,	864923.691,	496812.765,	884.664,top canal
1681,	864950.749,	496917.010,	884.857,top canal
1682,	864978.316,	497025.167,	885.190,top canal
1683,	865006.724,	497130.858,	885.447,top canal
1684,	865036.010,	497240.187,	885.284,top canal
1685,	865065.066,	497352.307,	885.410,top canal
1686,	865089.966,	497459.692,	885.452,top canal
1687,	865115.003,	497566.736,	885.463,top canal
1688,	865137.828,	497668.871,	885.488,top canal
1689,	865160.562,	497771.898,	885.552,top canal
1690,	865186.724,	497874.613,	885.583,top canal
1691,	865211.915,	497972.962,	885.769,top canal
1692,	865238.863,	498077.369,	885.225,top canal
1693,	865271.225,	498182.631,	885.395,top canal
1694,	865294.431,	498289.600,	885.477,top canal
1695,	865308.562,	498396.808,	885.630,top canal
1696,	865320.630,	498505.090,	885.887,top canal
1697,	865333.887,	498612.699,	886.036,top canal
1698,	865349.318,	498713.963,	885.931,top canal

1699,	865366.842,	498821.209,	886.319,top canal
1700,	865386.695,	498928.423,	886.632,top canal
1701,	865408.327,	499040.391,	886.453,top canal
1702,	865426.226,	499147.608,	886.247,top canal
1703,	865442.958,	499252.533,	886.496,top canal
1704,	865458.345,	499352.964,	886.464,top canal
1705,	865463.690,	499444.524,	886.131,top canal
1706,	865482.925,	499548.292,	886.135,top canal
1707,	865494.769,	499651.598,	885.578,top canal
1708,	865486.856,	499699.063,	885.134,top canal
1709,	865501.120,	499680.192,	885.536,top canal
1710,	865501.094,	499680.280,	885.590,top canal
1711,	865515.355,	499787.254,	885.890,top canal
1712,	865526.256,	499893.077,	886.560,top canal
1713,	865536.265,	499998.733,	888.844,top canal
1714,	865552.196,	500100.174,	887.630,top canal
1715,	865576.494,	500207.867,	885.529,top canal
1716,	865598.337,	500317.090,	886.211,top canal
1717,	865621.376,	500422.507,	886.839,top canal
1718,	865645.859,	500536.253,	886.749,top canal
1719,	865671.789,	500651.205,	886.970,top canal
1720,	865734.251,	500971.713,	886.212,top canal
1721,	865757.181,	501073.784,	886.260,top canal
1722,	865783.245,	501174.193,	886.457,top canal
1723,	865811.584,	501283.939,	886.466,top canal
1724,	865837.990,	501384.256,	886.229,top canal
1725,	865865.620,	501482.189,	886.435,top canal
1726,	865893.014,	501581.039,	886.371,top canal
1727,	865920.060,	501680.849,	886.443,top canal
1728,	865947.561,	501783.023,	885.983,top canal
1729,	865975.506,	501886.167,	885.954,top canal
1730,	866001.918,	501985.568,	886.198,top canal
1731,	866027.012,	502083.107,	886.029,top canal
1732,	866054.690,	502179.838,	885.943,top canal
1733,	866077.186,	502287.512,	886.214,top canal
1734,	866090.015,	502396.209,	886.150,top canal
1735,	866099.752,	502504.655,	885.813,top canal
1736,	866110.323,	502615.529,	885.506,top canal
1737,	866118.551,	502723.677,	885.656,top canal
1738,	866127.960,	502830.664,	885.548,top canal
1739,	866141.719,	502938.720,	885.681,top canal
1740,	866160.841,	503038.618,	886.710,top canal
1741,	866204.911,	503142.356,	887.587,top canal
1742,	866251.892,	503242.676,	887.975,top canal
1743,	866298.650,	503350.398,	887.795,top canal
1744,	866338.751,	503447.797,	887.649,top canal
1745,	866381.873,	503555.849,	887.581,top canal
1746,	866421.394,	503651.016,	887.407,top canal
1747,	866464.292,	503750.875,	887.266,top canal
1748,	866506.826,	503849.656,	887.145,top canal
1749,	866549.642,	503946.292,	887.109,top canal
1750,	866590.943,	504042.233,	887.139,top canal
1751,	866638.245,	504146.360,	887.396,top canal
1752,	866689.856,	504243.306,	887.505,top canal
1753,	866732.227,	504346.308,	887.637,top canal
1754,	866745.681,	504454.775,	887.755,top canal
1755,	866756.210,	504567.893,	887.797,top canal
1756,	866766.049,	504679.774,	887.551,top canal
1757,	866777.052,	504788.968,	886.856,top canal
1758,	866787.446,	504890.077,	887.241,top canal
1759,	866798.315,	504995.557,	887.112,top canal
1760,	866809.881,	505103.416,	887.035,top canal
1761,	866820.613,	505213.430,	887.051,top canal
1762,	866832.373,	505315.486,	887.159,top canal
1763,	866843.189,	505432.072,	887.104,top canal
1764,	866852.834,	505544.721,	887.144,top canal

1765,	866862.740,	505656.141,	887.089,top canal
1766,	866872.417,	505763.024,	886.887,top canal
1767,	866885.528,	505864.491,	887.341,top canal
1768,	866897.805,	505966.166,	887.428,top canal
1769,	866924.284,	506078.343,	887.629,top canal
1770,	866957.536,	506177.682,	887.610,top canal
1771,	866993.990,	506275.423,	887.570,top canal
1772,	867031.176,	506373.837,	887.440,top canal
1773,	867070.069,	506476.319,	887.415,top canal
1774,	867107.736,	506578.375,	887.471,top canal
1775,	867142.574,	506679.803,	887.488,top canal
1776,	867175.210,	506779.841,	887.468,top canal
1777,	867209.088,	506880.707,	887.567,top canal
1778,	867244.443,	506980.669,	887.683,top canal
1779,	867281.077,	507081.951,	887.685,top canal
1780,	867315.389,	507182.993,	887.742,top canal
1781,	867348.126,	507286.383,	888.060,top canal
1782,	867384.418,	507388.192,	888.009,top canal
1783,	867421.659,	507496.596,	888.448,top canal
1784,	867456.893,	507597.239,	888.681,top canal
1785,	867495.282,	507707.053,	888.650,top canal
1786,	867529.261,	507805.255,	888.844,top canal
1787,	867562.363,	507903.407,	888.892,top canal
1788,	867600.196,	508015.018,	888.952,top canal
1789,	867636.504,	508126.091,	888.731,top canal
1790,	867672.619,	508233.084,	888.923,top canal
1791,	867708.385,	508339.839,	888.641,top canal
1792,	867743.829,	508448.066,	888.659,top canal
1793,	867780.874,	508558.355,	888.688,top canal
1794,	867825.064,	508669.256,	888.553,top canal
1795,	867869.102,	508777.420,	888.349,top canal
1796,	867915.157,	508885.224,	889.191,top canal
1797,	867957.641,	508977.392,	889.480,top canal
1798,	867999.460,	509070.353,	889.557,top canal
1799,	868041.642,	509163.376,	889.992,top canal
1800,	868084.623,	509258.328,	890.282,top canal
1801,	868128.253,	509355.651,	890.542,top canal
1802,	868177.354,	509464.099,	890.513,top canal
1803,	868222.852,	509563.760,	890.398,top canal
1804,	868267.718,	509661.075,	890.103,top canal
1805,	868311.074,	509757.766,	890.146,top canal
1806,	868356.052,	509857.829,	890.019,top canal
1807,	868398.329,	509954.297,	889.548,top canal
1808,	868435.580,	510048.329,	889.296,top canal
1809,	868474.948,	510148.001,	890.796,top canal
1810,	868518.600,	510250.151,	889.220,top canal
1811,	868559.527,	510343.862,	889.702,top canal
1812,	868601.807,	510446.310,	889.644,top canal
1813,	868637.259,	510544.008,	889.068,top canal
1814,	868674.267,	510651.289,	888.932,top canal
1815,	868710.574,	510746.238,	888.762,top canal
1816,	868752.899,	510852.267,	888.946,top canal
1817,	868792.041,	510949.950,	889.530,top canal
1818,	868829.011,	511045.665,	889.606,top canal
1819,	868869.583,	511155.157,	889.674,top canal
1820,	868902.457,	511251.216,	889.802,top canal
1821,	868936.313,	511361.851,	889.406,top canal
1822,	868967.281,	511461.794,	889.499,top canal
1823,	869000.627,	511568.337,	889.437,top canal
1824,	869030.869,	511666.010,	889.603,top canal
1825,	869065.612,	511773.940,	889.485,top canal
1826,	869092.880,	511875.822,	889.867,top canal
1827,	869150.945,	512076.218,	890.192,top canal
1828,	869180.640,	512174.472,	890.602,top canal
1829,	869772.997,	515486.005,	890.631,top canal
1830,	869763.483,	515384.872,	891.520,top canal

1831,	869750.608,	515283.438,	890.658,top canal
1832,	869739.806,	515183.330,	890.628,top canal
1833,	869730.093,	515078.943,	890.456,top canal
1834,	869718.717,	514965.200,	890.241,top canal
1835,	869705.674,	514850.728,	890.067,top canal
1836,	869692.979,	514742.046,	890.182,top canal
1837,	869680.404,	514629.788,	890.333,top canal
1838,	869669.654,	514519.492,	890.437,top canal
1839,	869658.308,	514417.001,	890.362,top canal
1840,	869647.735,	514315.181,	890.584,top canal
1841,	869636.729,	514211.148,	890.775,top canal
1842,	869626.215,	514105.743,	890.572,top canal
1843,	869614.013,	513999.456,	890.894,top canal
1844,	869600.758,	513896.747,	890.880,top canal
1845,	869588.057,	513786.236,	890.131,top canal
1846,	869580.137,	513675.373,	890.317,top canal
1847,	869571.646,	513562.538,	890.091,top canal
1848,	869562.847,	513450.868,	890.715,top canal
1849,	869552.748,	513346.192,	891.141,top canal
1850,	869517.097,	513238.299,	891.692,top canal
1851,	869467.793,	513146.510,	890.981,top canal
1852,	869433.429,	513044.583,	891.097,top canal
1853,	869401.939,	512936.516,	891.567,top canal
1854,	869374.651,	512840.312,	891.207,top canal
1855,	869345.575,	512742.681,	891.516,top canal
1856,	869317.280,	512640.655,	891.173,top canal
1857,	869287.066,	512532.125,	890.910,top canal
1858,	869255.658,	512424.282,	891.078,top canal
1859,	869223.103,	512318.070,	891.047,top canal
1860,	869190.833,	512211.241,	890.978,top canal
1861,	869154.020,	512086.821,	890.110,top canal
1862,	869124.266,	511984.683,	889.857,top canal
ck2 4,	865868.005,	457205.197,	920.632,rod
1863,	858355.862,	452303.107,	856.701,top canal
1864,	858455.333,	452289.466,	857.232,top canal
1865,	858553.758,	452255.966,	857.466,top canal
1866,	858655.791,	452213.099,	857.379,top canal
1867,	858755.334,	452174.276,	857.877,top canal
1868,	858855.582,	452134.809,	858.320,top canal
1869,	858950.065,	452093.516,	858.862,top canal
1870,	859050.644,	452043.777,	860.742,top canal
1871,	859136.659,	451987.807,	862.829,top canal
1872,	859233.509,	451942.248,	862.978,top canal
1873,	859337.593,	451911.779,	862.858,top canal
1874,	859443.391,	451909.285,	862.976,top canal
1875,	859548.473,	451917.876,	863.156,top canal
1876,	859653.964,	451908.827,	863.362,top canal
1877,	859761.655,	451896.005,	863.209,top canal
1878,	859871.106,	451887.315,	862.879,top canal
1879,	859979.027,	451882.885,	863.251,top canal
1880,	860094.198,	451886.397,	863.243,top canal
1881,	860209.144,	451897.976,	863.374,top canal
1882,	860322.214,	451914.572,	863.878,top canal
1883,	860425.354,	451926.735,	864.505,top canal
1884,	860488.690,	452006.568,	865.059,top canal
1885,	860496.353,	452118.816,	865.284,top canal
1886,	860496.161,	452219.066,	865.969,top canal
1887,	860497.384,	452329.855,	866.216,top canal
1888,	860497.104,	452458.184,	866.263,top canal
1889,	860496.183,	452570.004,	867.195,top canal
1890,	860495.561,	452672.956,	867.351,top canal
1891,	860495.751,	452780.204,	867.380,top canal
1892,	860494.933,	452891.441,	867.189,top canal
1893,	860494.402,	453002.930,	866.917,top canal
1894,	860495.236,	453110.406,	867.133,top canal
1895,	860497.324,	453215.106,	866.504,top canal

1896,	860498.457,	453328.990,	866.357,top canal
1897,	860520.128,	453434.582,	866.303,top canal
1898,	860542.970,	453536.858,	867.113,top canal
1899,	860562.219,	453643.551,	867.743,top canal
1900,	860585.187,	453751.582,	868.103,top canal
1901,	860607.556,	453851.809,	868.266,top canal
1902,	860630.813,	453950.445,	869.120,top canal
1903,	860653.899,	454049.852,	869.504,top canal
1904,	860676.732,	454156.232,	869.574,top canal
1905,	860702.617,	454266.013,	869.398,top canal
1906,	860727.262,	454367.989,	868.359,top canal
1907,	860755.934,	454472.058,	867.821,top canal
1908,	860778.503,	454577.004,	868.474,top canal
1909,	860798.033,	454680.950,	868.266,top canal
1910,	860821.176,	454786.763,	868.015,top canal
1911,	860845.341,	454895.355,	868.515,top canal
1912,	860867.829,	454994.034,	868.697,top canal
1913,	860892.044,	455098.420,	868.458,top canal
1914,	860913.624,	455199.291,	868.589,top canal
1915,	860915.255,	455310.012,	868.608,top canal
1916,	860897.150,	455418.392,	868.564,top canal
1917,	860877.300,	455518.137,	868.864,top canal
1918,	860848.263,	455626.071,	868.861,top canal
1919,	860810.403,	455718.645,	869.288,top canal
1920,	860757.304,	455814.505,	869.333,top canal
1921,	860697.755,	455897.533,	869.500,top canal
1922,	860632.940,	455976.802,	869.735,top canal
1923,	860563.535,	456062.725,	869.851,top canal
1924,	860501.994,	456144.296,	869.352,top canal
1925,	860443.038,	456235.033,	871.051,top canal
1926,	860395.931,	456332.591,	875.529,top canal
1927,	860358.842,	456429.796,	870.181,top canal
1928,	860316.255,	456525.289,	870.450,top canal
1929,	860273.707,	456617.928,	870.622,top canal
1930,	860219.923,	456712.285,	870.878,top canal
1931,	860171.228,	456799.719,	870.639,top canal
1932,	860115.589,	456900.914,	870.528,top canal
1933,	860065.758,	456987.875,	870.192,top canal
1934,	860007.367,	457071.709,	870.381,top canal
1935,	859923.969,	457153.705,	872.026,top canal
1936,	859838.244,	457223.509,	871.830,top canal
1937,	859752.247,	457286.186,	871.959,top canal
1938,	859668.176,	457345.286,	872.234,top canal
1939,	859573.620,	457412.256,	872.304,top canal
1940,	859487.085,	457470.635,	872.352,top canal
1941,	859395.113,	457528.329,	872.199,top canal
1942,	859305.479,	457580.616,	872.649,top canal
1943,	859214.776,	457636.711,	872.347,top canal
1944,	859120.336,	457695.721,	871.912,top canal
1945,	859033.058,	457748.629,	872.281,top canal
1946,	858936.208,	457808.469,	871.786,top canal
1947,	858837.989,	457873.494,	871.891,top canal
1948,	858741.578,	457937.301,	872.034,top canal
1949,	858657.496,	457994.627,	871.864,top canal
1950,	858563.578,	458054.953,	871.690,top canal
1951,	858469.310,	458101.597,	872.121,top canal
1952,	858364.677,	458142.295,	872.999,top canal
1953,	858273.911,	458189.222,	872.940,top canal
1954,	858178.729,	458243.657,	873.455,top canal
1955,	858088.951,	458297.926,	872.946,top canal
1956,	857993.944,	458355.454,	872.642,top canal
1957,	857897.669,	458404.523,	872.345,top canal
1958,	857803.645,	458455.715,	871.796,top canal
1959,	857710.489,	458504.009,	871.830,top canal
1960,	857613.248,	458551.787,	871.912,top canal
1961,	857515.196,	458601.781,	871.909,top canal

1962,	857422.628,	458650.297,	871.917,top canal
1963,	857332.661,	458699.987,	872.272,top canal
1964,	857240.723,	458762.073,	873.135,top canal
1965,	857186.085,	458848.076,	873.697,top canal
1966,	857139.655,	458944.065,	873.865,top canal
1967,	857110.795,	459042.943,	873.912,top canal
1968,	857105.266,	459155.894,	873.751,top canal
1969,	857121.903,	459262.035,	873.426,top canal
1970,	857180.205,	459347.164,	873.650,top canal
1971,	857269.572,	459411.275,	873.661,top canal
1972,	857360.822,	459465.766,	872.702,top canal
1973,	857451.324,	459518.886,	872.582,top canal
1974,	857546.597,	459575.929,	872.894,top canal
1975,	857636.321,	459629.265,	872.427,top canal
1976,	857725.100,	459685.827,	872.331,top canal
1977,	857814.941,	459730.337,	872.784,top canal
1978,	857922.014,	459770.030,	873.022,top canal
1979,	858022.343,	459798.714,	873.589,top canal
1980,	858128.450,	459823.945,	874.364,top canal
1981,	858228.486,	459850.401,	874.808,top canal
1982,	858319.636,	459905.979,	875.852,top canal
1983,	858362.285,	460000.404,	876.084,top canal
1984,	858333.377,	460104.070,	874.787,top canal
1985,	858273.878,	460186.358,	873.775,top canal
1986,	858200.806,	460276.082,	873.237,top canal
1987,	858145.114,	460370.003,	872.973,top canal
1988,	858111.117,	460472.637,	873.037,top canal
1989,	858083.920,	460580.541,	873.439,top canal
1990,	858059.270,	460686.887,	873.481,top canal
1991,	858034.798,	460788.245,	873.555,top canal
1992,	858005.511,	460896.294,	873.063,top canal
1993,	857991.466,	460999.000,	872.865,top canal
1994,	858014.113,	461112.912,	873.233,top canal
1995,	858044.328,	461211.860,	873.597,top canal
1996,	858077.231,	461309.898,	873.402,top canal
1997,	858111.591,	461410.882,	873.212,top canal
1998,	858145.675,	461512.219,	873.329,top canal
1999,	858179.755,	461617.752,	873.264,top canal
2000,	858209.601,	461716.000,	873.534,top canal
2001,	858262.892,	461805.884,	873.977,top canal
2002,	858335.774,	461887.002,	874.423,top canal
2003,	858411.350,	461968.445,	874.303,top canal
2004,	858490.017,	462053.649,	873.937,top canal
2005,	858565.056,	462134.382,	873.717,top canal
2006,	858630.876,	462212.546,	873.970,top canal
2007,	858695.829,	462297.112,	874.332,top canal
2008,	858748.470,	462383.644,	874.431,top canal
2009,	858793.633,	462483.241,	874.808,top canal
2010,	858835.155,	462583.350,	876.090,top canal
2011,	858882.590,	462678.139,	874.139,top canal
2012,	858924.891,	462777.357,	874.313,top canal
2013,	858970.724,	462875.658,	873.920,top canal
2014,	859027.072,	462960.757,	874.056,top canal
2015,	859087.079,	463044.507,	873.918,top canal
2016,	859154.441,	463132.819,	874.274,top canal
2017,	859232.826,	463215.775,	874.215,top canal
2018,	859328.065,	463274.277,	874.426,top canal
2019,	859425.426,	463304.868,	874.362,top canal
2020,	859528.026,	463324.643,	874.673,top canal
2021,	859635.429,	463324.824,	874.647,top canal
2022,	859749.167,	463316.226,	875.269,top canal
2023,	859862.639,	463306.326,	875.643,top canal
2024,	859968.237,	463293.939,	875.706,top canal
2025,	860082.439,	463297.709,	877.054,top canal
2026,	860160.464,	463361.063,	876.615,top canal
2027,	860188.985,	463469.942,	876.122,top canal

2028,	860202.219,	463573.131,	876.149,top canal
2029,	860155.847,	463672.656,	875.930,top canal
2030,	860075.569,	463732.482,	876.027,top canal
2031,	859996.508,	463802.774,	875.892,top canal
2032,	859934.147,	463892.445,	876.440,top canal
2033,	859910.316,	463997.549,	876.311,top canal
2034,	859889.477,	464102.599,	876.525,top canal
2035,	859870.672,	464215.658,	877.235,top canal
2036,	859859.917,	464315.990,	876.716,top canal
2037,	859835.390,	464415.700,	876.801,top canal
2038,	859772.884,	464509.407,	876.810,top canal
2039,	859682.922,	464569.462,	876.338,top canal
2040,	859590.404,	464613.850,	876.346,top canal
2041,	859500.016,	464657.436,	876.372,top canal
2042,	859406.599,	464703.009,	876.441,top canal
2043,	859313.914,	464743.358,	876.770,top canal
2044,	859213.843,	464797.682,	876.431,top canal
2045,	859142.556,	464870.289,	876.355,top canal
2046,	859094.936,	464971.895,	875.826,top canal
2047,	859087.948,	465085.521,	875.899,top canal
2048,	859103.380,	465188.468,	876.039,top canal
2049,	859124.153,	465288.738,	876.059,top canal
2050,	859144.457,	465401.066,	875.482,top canal
2051,	859161.440,	465511.533,	875.245,top canal
2052,	859178.753,	465615.343,	875.380,top canal
2053,	859200.391,	465722.507,	875.375,top canal
2054,	859234.856,	465822.426,	875.816,top canal
2055,	859285.837,	465918.900,	875.973,top canal
2056,	859335.457,	466013.137,	875.796,top canal
2057,	859387.578,	466114.797,	876.101,top canal
2058,	859436.013,	466208.461,	876.469,top canal
2059,	859486.064,	466307.484,	876.388,top canal
2060,	859551.630,	466423.293,	876.688,top canal
2061,	859610.508,	466523.640,	876.632,top canal
2062,	859674.465,	466626.054,	876.615,top canal
2063,	859727.268,	466711.723,	876.640,top canal
2064,	859786.799,	466813.974,	876.913,top canal
2065,	859841.843,	466911.032,	877.079,top canal
2066,	859898.521,	467003.208,	877.146,top canal
2067,	859954.614,	467090.599,	878.088,top canal
2068,	859985.192,	467186.396,	877.815,top canal
2069,	859974.802,	467292.948,	876.745,top canal
2070,	859961.026,	467401.049,	876.688,top canal
2071,	859947.668,	467505.501,	876.744,top canal
2072,	859932.131,	467615.225,	876.936,top canal
2073,	859915.478,	467723.806,	876.139,top canal
2074,	859897.635,	467823.132,	877.243,top canal
2075,	859901.065,	467929.832,	877.591,top canal
2076,	859924.124,	468028.012,	876.975,top canal
2077,	859963.267,	468138.210,	876.917,top canal
2078,	859999.631,	468235.453,	876.837,top canal
2079,	860032.509,	468330.176,	876.760,top canal
2080,	860067.583,	468434.285,	876.512,top canal
2081,	860101.637,	468533.332,	876.622,top canal
2082,	860136.369,	468633.611,	876.502,top canal
2083,	860172.208,	468736.305,	876.588,top canal
2084,	860208.685,	468834.539,	876.482,top canal
2085,	860253.478,	468941.486,	876.421,top canal
2086,	860306.128,	469045.824,	876.835,top canal
2087,	860334.159,	469147.724,	876.466,top canal
2088,	860357.529,	469250.296,	876.578,top canal
2089,	860382.251,	469352.233,	876.744,top canal
2090,	860407.302,	469453.561,	876.786,top canal
2091,	860433.385,	469557.208,	876.943,top canal
2092,	860463.555,	469667.730,	877.046,top canal
2093,	860492.746,	469779.900,	877.286,top canal

2094,	860521.694,	469890.705,	876.872,top canal
2095,	860550.111,	470001.449,	876.526,top canal
2096,	860578.191,	470111.391,	876.486,top canal
2097,	860606.448,	470220.430,	876.581,top canal
2098,	860635.564,	470327.389,	876.896,top canal
2099,	860662.362,	470430.544,	876.472,top canal
2100,	860687.747,	470539.435,	876.516,top canal
2101,	860714.788,	470647.313,	876.260,top canal
2102,	860742.091,	470755.714,	876.770,top canal
2103,	860772.290,	470868.833,	877.034,top canal
2104,	860800.254,	470971.174,	877.194,top canal
2105,	860826.732,	471069.409,	877.164,top canal
2106,	860855.498,	471170.080,	876.786,top canal
2107,	860883.536,	471274.842,	876.713,top canal
2108,	860912.117,	471381.750,	876.704,top canal
2109,	860942.288,	471495.904,	876.547,top canal
2110,	860972.095,	471606.501,	876.531,top canal
2111,	861001.309,	471714.905,	876.745,top canal
2112,	861030.546,	471823.801,	876.780,top canal
2113,	861060.691,	471938.233,	876.828,top canal
2114,	861088.903,	472052.171,	876.653,top canal
2115,	861119.164,	472168.326,	876.560,top canal
2116,	861149.200,	472281.370,	876.567,top canal
2117,	861178.705,	472392.810,	876.733,top canal
2118,	861208.769,	472508.376,	876.694,top canal
2119,	861234.765,	472606.209,	876.716,top canal
2120,	861260.943,	472704.555,	876.865,top canal
2121,	861291.146,	472817.683,	876.968,top canal
2122,	861319.838,	472917.201,	877.623,top canal
2123,	861349.533,	473021.920,	877.911,top canal
2124,	861365.313,	473133.124,	878.225,top canal
2125,	861376.226,	473240.188,	877.522,top canal
2126,	861385.076,	473349.344,	877.674,top canal
2127,	861394.753,	473465.565,	877.535,top canal
2128,	861401.834,	473575.461,	877.512,top canal
2129,	861408.956,	473684.886,	877.508,top canal
2130,	861413.751,	473790.328,	877.546,top canal
2131,	861420.305,	473902.094,	877.388,top canal
2132,	861428.377,	474017.270,	877.141,top canal
2133,	861438.186,	474128.807,	877.235,top canal
2134,	861446.692,	474238.890,	877.330,top canal
2135,	861454.342,	474347.950,	877.234,top canal
2136,	861461.934,	474458.793,	877.472,top canal
2137,	861469.690,	474575.958,	877.267,top canal
2138,	861474.461,	474689.636,	877.630,top canal
2139,	861482.208,	474808.838,	877.795,top canal
2140,	861491.623,	474925.149,	877.441,top canal
2141,	861498.901,	475038.452,	877.436,top canal
2142,	861505.536,	475143.224,	877.504,top canal
2143,	861511.371,	475254.464,	877.590,top canal
2144,	861518.362,	475359.120,	877.735,top canal
2145,	861527.811,	475464.628,	877.594,top canal
2146,	861534.265,	475577.160,	877.303,top canal
2147,	861546.221,	475691.095,	877.263,top canal
2148,	861569.523,	475794.298,	877.729,top canal
2149,	861598.361,	475902.512,	877.476,top canal
2150,	861624.144,	476015.386,	877.961,top canal
2151,	861650.081,	476123.256,	878.706,top canal
2152,	861678.259,	476233.460,	878.943,top canal
2153,	861706.051,	476341.620,	878.805,top canal
2154,	861734.381,	476449.671,	878.271,top canal
2155,	861762.705,	476555.881,	877.796,top canal
2156,	861788.129,	476659.856,	877.522,top canal
2157,	861811.396,	476760.089,	877.405,top canal
2158,	861839.865,	476870.297,	877.346,top canal
2159,	861867.419,	476977.586,	877.598,top canal

2160,	861895.390,	477088.842,	877.972,top canal
2161,	861925.255,	477200.729,	877.966,top canal
2162,	861951.703,	477304.839,	877.988,top canal
2163,	861976.492,	477411.353,	877.900,top canal
2164,	862001.432,	477516.534,	877.722,top canal
2165,	862025.882,	477613.886,	877.798,top canal
2166,	862049.358,	477725.857,	877.914,top canal
2167,	862070.747,	477832.403,	878.090,top canal
2168,	862092.240,	477934.212,	878.096,top canal
2169,	862112.865,	478033.006,	878.014,top canal
2170,	862133.548,	478134.992,	878.083,top canal
2171,	862160.067,	478235.081,	878.380,top canal
2172,	862186.195,	478332.934,	878.495,top canal
2173,	862213.458,	478432.259,	879.901,top canal
2174,	862243.473,	478535.720,	878.606,top canal
2175,	862282.602,	478679.430,	878.941,top canal
2475,	858098.490,	460731.244,	875.093,top canal
2476,	858125.058,	460625.399,	874.955,top canal
2477,	858148.236,	460527.292,	874.703,top canal
2478,	858173.494,	460430.122,	874.342,top canal
2479,	858219.570,	460334.215,	874.403,top canal
2480,	858283.948,	460252.929,	874.162,top canal
2481,	858352.615,	460177.092,	874.509,top canal
2482,	858402.210,	460086.625,	874.879,top canal
2483,	858414.855,	459981.453,	874.421,top canal
2484,	858374.343,	459881.055,	873.776,top canal
2485,	858285.159,	459825.737,	874.997,top canal
2486,	858182.737,	459792.434,	875.279,top canal
2487,	858077.650,	459768.418,	875.704,top canal
2488,	857979.040,	459744.846,	874.516,top canal
2489,	857872.630,	459715.015,	872.852,top canal
2490,	857771.050,	459664.437,	873.221,top canal
2491,	857682.899,	459612.394,	872.673,top canal
2492,	857585.460,	459554.557,	873.143,top canal
2493,	857497.681,	459502.345,	872.935,top canal
2494,	857412.026,	459449.625,	873.224,top canal
2495,	857325.830,	459394.973,	874.129,top canal
2496,	857234.534,	459333.221,	875.127,top canal
2497,	857166.325,	459253.399,	873.870,top canal
2498,	857153.625,	459152.589,	873.714,top canal
2499,	857163.298,	459046.918,	873.916,top canal
2500,	857191.597,	458946.288,	874.400,top canal
2501,	857243.007,	458860.246,	874.259,top canal
2502,	857304.188,	458774.472,	874.755,top canal
2503,	857398.472,	458724.852,	874.155,top canal
2504,	857487.666,	458674.810,	874.350,top canal
2176,	862311.017,	478782.125,	878.836,top canal
2177,	862349.532,	478920.897,	878.173,top canal
2178,	862378.236,	479021.233,	878.325,top canal
2179,	862408.578,	479127.278,	878.472,top canal
2180,	862437.263,	479227.649,	878.656,top canal
2181,	862467.339,	479332.628,	878.854,top canal
2182,	862499.735,	479442.022,	878.994,top canal
2183,	862532.309,	479551.523,	878.839,top canal
2184,	862563.514,	479663.099,	878.418,top canal
2185,	862579.371,	479775.992,	878.645,top canal
2186,	862591.032,	479878.869,	878.694,top canal
2187,	862600.590,	479978.424,	878.918,top canal
2188,	862610.196,	480078.594,	879.080,top canal
2189,	862620.998,	480191.175,	879.146,top canal
2190,	862631.799,	480306.032,	879.019,top canal
2191,	862641.485,	480421.119,	878.795,top canal
2192,	862650.634,	480530.836,	878.616,top canal
2193,	862662.561,	480644.690,	878.647,top canal
2194,	862674.999,	480744.795,	878.521,top canal
2195,	862687.532,	480844.002,	878.446,top canal

2196,	862699.746,	480943.420,	878.670,top canal
2197,	862712.815,	481044.854,	879.602,top canal
2198,	862727.599,	481151.499,	879.389,top canal
2199,	862741.874,	481260.282,	879.373,top canal
2200,	862752.147,	481370.967,	879.461,top canal
2201,	862759.481,	481478.496,	879.388,top canal
2202,	862769.680,	481580.027,	879.763,top canal
2203,	862782.671,	481683.265,	880.133,top canal
2204,	862795.753,	481798.349,	879.732,top canal
2205,	862808.405,	481908.264,	879.841,top canal
2206,	862825.886,	482015.120,	879.812,top canal
2207,	862846.922,	482117.602,	879.695,top canal
2208,	862869.586,	482229.878,	879.478,top canal
2209,	862891.480,	482336.641,	879.343,top canal
2210,	862910.329,	482436.314,	879.268,top canal
2211,	862933.024,	482544.847,	879.451,top canal
2212,	862957.415,	482656.253,	879.659,top canal
2213,	862981.437,	482763.656,	879.916,top canal
2214,	863004.521,	482872.201,	879.826,top canal
2215,	863026.531,	482980.417,	879.713,top canal
2216,	863046.905,	483084.088,	879.679,top canal
2217,	863067.645,	483190.694,	879.545,top canal
2218,	863088.234,	483293.513,	879.870,top canal
2219,	863108.071,	483403.753,	880.213,top canal
2220,	863128.850,	483510.343,	880.459,top canal
2221,	863147.740,	483618.780,	879.986,top canal
2222,	863158.362,	483727.955,	880.756,top canal
2223,	863160.444,	483828.442,	880.183,top canal
2224,	863169.472,	483938.047,	880.920,top canal
2225,	863176.854,	484040.532,	882.403,top canal
ck3 4,	865867.928,	457205.230,	920.846,rod
2226,	858438.380,	452217.536,	855.334,rod
2227,	858502.794,	452227.889,	855.272,top canal
2228,	858586.674,	452183.508,	855.395,top canal
2229,	858681.444,	452147.931,	856.177,top canal
2230,	858768.659,	452113.727,	856.998,top canal
2231,	858862.525,	452071.051,	857.961,top canal
2232,	858963.001,	452029.458,	856.806,top canal
2233,	859049.406,	451987.144,	855.918,top canal
2234,	859135.955,	451939.809,	859.745,top canal
2235,	859222.680,	451899.351,	859.726,top canal
2236,	859316.576,	451871.295,	859.413,top canal
2237,	859419.398,	451864.013,	859.513,top canal
2238,	859518.181,	451872.121,	860.631,top canal
2239,	859620.998,	451869.012,	861.805,top canal
2240,	859723.819,	451855.994,	861.732,top canal
2241,	859831.193,	451843.839,	861.232,top canal
2242,	859937.076,	451841.006,	860.460,top canal
2243,	860042.568,	451843.520,	860.994,top canal
2244,	860139.718,	451848.672,	861.671,top canal
2245,	860243.257,	451858.675,	862.253,top canal
2246,	860352.838,	451876.243,	862.382,top canal
2247,	860450.794,	451892.431,	863.031,top canal
2248,	860519.261,	451952.849,	865.385,top canal
2249,	860545.813,	452040.459,	869.031,top canal
2250,	863219.376,	483985.198,	883.108,top canal
2251,	863208.414,	483879.807,	881.410,top canal
2252,	863202.590,	483774.375,	881.735,top canal
2253,	863199.737,	483668.466,	880.902,top canal
2254,	863183.986,	483569.107,	880.681,top canal
2255,	863166.860,	483470.043,	880.675,top canal
2256,	863147.433,	483367.191,	880.463,top canal
2257,	863125.909,	483258.627,	880.509,top canal
2258,	863113.640,	483155.711,	880.454,top canal
2259,	863058.445,	482857.551,	880.134,top canal
2260,	863026.666,	482754.512,	880.220,top canal

2261,	863003.535,	482656.170,	880.208,top canal
2262,	862981.167,	482555.207,	880.439,top canal
2263,	862958.723,	482446.884,	880.697,top canal
2264,	862937.421,	482338.365,	880.547,top canal
2265,	862914.863,	482228.052,	880.360,top canal
2266,	862894.278,	482127.259,	880.353,top canal
2267,	862872.943,	482028.156,	880.352,top canal
2268,	862856.292,	481923.129,	880.424,top canal
2269,	862842.427,	481814.510,	880.170,top canal
2270,	862828.954,	481710.606,	880.305,top canal
2271,	862817.639,	481609.325,	880.209,top canal
2272,	862806.239,	481504.154,	880.346,top canal
2273,	862797.777,	481398.000,	880.225,top canal
2274,	862788.062,	481296.508,	880.083,top canal
2275,	862764.834,	481048.406,	880.942,top canal
2276,	862747.403,	480946.774,	880.555,top canal
2277,	862735.625,	480842.639,	880.685,top canal
2278,	862719.638,	480734.048,	880.856,top canal
2279,	862706.296,	480634.263,	880.585,top canal
2280,	862694.264,	480523.984,	880.854,top canal
2281,	862685.761,	480417.538,	880.948,top canal
2282,	862674.646,	480305.144,	880.232,top canal
2283,	862664.768,	480197.982,	879.094,top canal
2284,	862653.127,	480087.251,	878.331,top canal
2285,	862611.916,	479691.324,	879.396,top canal
2286,	862589.764,	479592.796,	879.847,top canal
2287,	862560.321,	479492.882,	880.115,top canal
2288,	862528.094,	479387.245,	879.995,top canal
2289,	862498.538,	479287.071,	880.006,top canal
2290,	862470.354,	479189.071,	880.156,top canal
2291,	862443.571,	479090.693,	880.234,top canal
2292,	862413.573,	478984.877,	880.178,top canal
2293,	862381.085,	478875.180,	879.553,top canal
2294,	862353.160,	478773.302,	879.459,top canal
2295,	862326.483,	478675.414,	879.288,top canal
2296,	862300.551,	478573.856,	879.443,top canal
2297,	862277.812,	478475.717,	879.495,top canal
2298,	862245.527,	478376.732,	880.992,top canal
2299,	862215.681,	478271.102,	880.017,top canal
2300,	862187.773,	478171.136,	879.868,top canal
2301,	862162.956,	478072.219,	879.430,top canal
2302,	862142.443,	477972.474,	879.545,top canal
2303,	862121.562,	477867.626,	879.389,top canal
2304,	862099.742,	477758.133,	879.311,top canal
2305,	862077.331,	477643.233,	879.115,top canal
2306,	862054.850,	477543.024,	879.309,top canal
2307,	862028.202,	477434.393,	879.140,top canal
2308,	862003.531,	477333.192,	879.167,top canal
2309,	861978.314,	477232.472,	879.189,top canal
2310,	861948.755,	477123.118,	879.364,top canal
2311,	861920.751,	477013.282,	879.589,top canal
2312,	861892.775,	476906.258,	879.365,top canal
2313,	861865.102,	476798.674,	879.307,top canal
2314,	861839.975,	476693.517,	879.261,top canal
2315,	861816.511,	476594.983,	879.156,top canal
2316,	861791.364,	476496.480,	879.180,top canal
2317,	861766.437,	476398.648,	879.492,top canal
2318,	861739.215,	476287.798,	879.705,top canal
2319,	861714.578,	476187.141,	879.932,top canal
2320,	861687.554,	476084.878,	879.701,top canal
2321,	861662.282,	475984.607,	879.124,top canal
2322,	861637.695,	475882.584,	878.761,top canal
2323,	861613.062,	475779.302,	879.107,top canal
2324,	861589.021,	475672.228,	879.124,top canal
2325,	861578.210,	475570.463,	878.712,top canal
2326,	861572.073,	475468.021,	878.662,top canal

2327,	861562.674,	475353.492,	878.654,	top canal
2328,	861556.532,	475253.210,	878.781,	top canal
2329,	861549.315,	475144.469,	878.594,	top canal
2330,	861541.363,	475034.001,	878.367,	top canal
2331,	861533.699,	474924.045,	878.500,	top canal
2332,	861526.296,	474816.798,	878.283,	top canal
2333,	861520.437,	474711.267,	878.541,	top canal
2334,	861512.858,	474607.736,	878.562,	top canal
2335,	861505.909,	474502.121,	878.036,	top canal
2336,	861498.977,	474397.936,	878.204,	top canal
2337,	861491.723,	474289.238,	877.987,	top canal
2338,	861484.326,	474177.640,	878.220,	top canal
2339,	861475.251,	474068.480,	878.003,	top canal
2340,	861466.669,	473959.853,	877.846,	top canal
2341,	861460.323,	473859.168,	878.069,	top canal
2342,	861454.585,	473758.129,	877.563,	top canal
2343,	861448.382,	473647.741,	877.720,	top canal
2344,	861442.716,	473544.571,	877.629,	top canal
2345,	861436.154,	473435.255,	878.148,	top canal
2346,	861427.459,	473329.929,	878.247,	top canal
2347,	861419.548,	473222.274,	878.127,	top canal
2348,	861408.920,	473121.277,	878.151,	top canal
2349,	861402.286,	473009.994,	878.881,	top canal
2350,	861366.453,	472912.585,	877.849,	top canal
2351,	861334.526,	472804.461,	877.224,	top canal
2352,	861305.761,	472706.935,	876.999,	top canal
2353,	861279.863,	472609.828,	877.032,	top canal
2354,	861253.295,	472513.406,	877.077,	top canal
2355,	861224.826,	472403.167,	877.253,	top canal
2356,	861196.542,	472295.576,	877.267,	top canal
2357,	861168.260,	472191.214,	877.149,	top canal
2358,	861141.531,	472085.422,	877.238,	top canal
2359,	861116.036,	471979.508,	877.439,	top canal
2360,	861087.729,	471866.253,	877.265,	top canal
2361,	861060.523,	471766.550,	877.163,	top canal
2362,	861032.577,	471668.838,	876.964,	top canal
2363,	861001.853,	471557.417,	876.617,	top canal
2364,	860972.486,	471447.337,	876.550,	top canal
2365,	860942.619,	471333.523,	876.812,	top canal
2366,	860912.852,	471216.540,	877.234,	top canal
2367,	860883.975,	471111.200,	877.030,	top canal
2368,	860851.804,	470999.734,	877.183,	top canal
2369,	860822.830,	470893.678,	877.055,	top canal
2370,	860794.682,	470793.219,	876.850,	top canal
2371,	860764.912,	470681.218,	876.768,	top canal
2372,	860739.338,	470575.852,	876.925,	top canal
2373,	860711.355,	470469.583,	877.092,	top canal
2374,	860685.419,	470363.984,	877.502,	top canal
2375,	860655.533,	470253.840,	877.557,	top canal
2376,	860627.873,	470146.538,	877.959,	top canal
2377,	860598.666,	470034.348,	877.970,	top canal
2378,	860572.498,	469931.219,	877.813,	top canal
2379,	860547.294,	469827.746,	877.724,	top canal
2380,	860518.701,	469714.183,	877.773,	top canal
2381,	860487.872,	469602.359,	877.764,	top canal
2382,	860461.028,	469497.509,	877.789,	top canal
2383,	860437.473,	469399.450,	877.548,	top canal
2384,	860412.795,	469299.269,	877.443,	top canal
2385,	860386.005,	469191.649,	878.164,	top canal
2386,	860363.379,	469093.390,	877.952,	top canal
2387,	860330.787,	468995.506,	877.187,	top canal
2388,	860282.118,	468892.711,	877.652,	top canal
2389,	860242.835,	468798.448,	878.297,	top canal
2390,	860205.604,	468705.244,	877.578,	top canal
2391,	860170.084,	468610.233,	877.398,	top canal
2392,	860133.880,	468504.849,	877.780,	top canal

2393,	860098.307,	468396.607,	877.677,top canal
2394,	860065.049,	468297.806,	877.214,top canal
2395,	860031.890,	468201.123,	877.342,top canal
2396,	859995.323,	468105.212,	877.300,top canal
2397,	859962.265,	468008.998,	876.801,top canal
2398,	859941.154,	467909.112,	876.878,top canal
2399,	859943.973,	467806.859,	876.923,top canal
2400,	859957.938,	467696.524,	877.230,top canal
2401,	859976.769,	467585.748,	877.525,top canal
2402,	859993.347,	467478.430,	877.940,top canal
2403,	860006.728,	467375.664,	878.022,top canal
2404,	860020.915,	467273.596,	877.934,top canal
2405,	860029.565,	467169.306,	877.083,top canal
2406,	859989.439,	467065.614,	877.030,top canal
2407,	859929.236,	466971.634,	878.420,top canal
2408,	859874.191,	466881.607,	878.639,top canal
2409,	859841.865,	466828.795,	878.863,top canal
2410,	859680.105,	466561.408,	877.388,top canal
2411,	859628.761,	466469.179,	877.945,top canal
2412,	859575.485,	466378.766,	878.947,top canal
2413,	859525.689,	466290.953,	878.956,top canal
2414,	859478.531,	466199.154,	878.797,top canal
2505,	857585.986,	458623.006,	874.787,top canal
2506,	857682.246,	458572.826,	874.884,top canal
2507,	857779.823,	458525.885,	875.004,top canal
2508,	857870.036,	458478.551,	875.234,top canal
2509,	857967.629,	458429.450,	875.430,top canal
2510,	858060.684,	458382.257,	875.953,top canal
2511,	858145.989,	458319.726,	876.578,top canal
2512,	858236.467,	458264.841,	876.890,top canal
2513,	858422.069,	458167.658,	872.927,top canal
2514,	858513.000,	458121.795,	871.710,top canal
2515,	858606.014,	458072.687,	871.115,top canal
2516,	858695.832,	458015.176,	870.949,top canal
2517,	858787.425,	457954.466,	871.238,top canal
2518,	858874.563,	457892.313,	871.888,top canal
2519,	858966.210,	457836.757,	873.190,top canal
2520,	859061.596,	457781.173,	873.067,top canal
2521,	859146.999,	457728.900,	873.987,top canal
2522,	859233.141,	457675.091,	873.858,top canal
2523,	859325.520,	457617.975,	873.649,top canal
2524,	859411.150,	457565.975,	873.060,top canal
2525,	859507.325,	457506.305,	872.984,top canal
2526,	859600.738,	457443.439,	873.625,top canal
2527,	859691.132,	457377.701,	874.497,top canal
2528,	859985.481,	457160.035,	873.941,top canal
2529,	860056.776,	457081.381,	874.639,top canal
2530,	860112.756,	456996.053,	874.937,top canal
2531,	860163.780,	456909.185,	874.404,top canal
2532,	860219.949,	456807.899,	873.336,top canal
2533,	860271.925,	456711.244,	873.491,top canal
2534,	860321.843,	456619.053,	873.580,top canal
2415,	859431.103,	466108.225,	878.118,top canal
2416,	859382.516,	466015.043,	877.068,top canal
2417,	859335.038,	465925.894,	877.961,top canal
2418,	859283.300,	465826.723,	878.875,top canal
2419,	859245.740,	465732.354,	877.907,top canal
2420,	859224.421,	465631.118,	877.222,top canal
2421,	859206.598,	465528.509,	877.128,top canal
2422,	859191.389,	465427.976,	877.262,top canal
2423,	859172.136,	465325.506,	876.864,top canal
2424,	859152.190,	465224.949,	876.551,top canal
2425,	859136.240,	465070.021,	876.543,top canal
2426,	859141.401,	464965.021,	878.064,top canal
2427,	859193.117,	464876.286,	879.368,top canal
2428,	859278.435,	464813.125,	879.734,top canal

2429,	859370.390,	464764.960,	879.228,	top canal
2430,	859466.039,	464720.702,	878.885,	top canal
2431,	859559.317,	464677.884,	878.853,	top canal
2432,	859656.899,	464631.401,	878.051,	top canal
2433,	859754.644,	464579.884,	877.916,	top canal
2434,	859829.511,	464510.184,	876.678,	top canal
2435,	859878.957,	464419.793,	875.864,	top canal
2436,	859902.079,	464321.338,	875.684,	top canal
2437,	859913.459,	464221.941,	876.059,	top canal
2438,	859930.207,	464114.934,	875.738,	top canal
2439,	859952.718,	464013.432,	875.333,	top canal
2440,	859977.524,	463907.351,	876.497,	top canal
2441,	860044.865,	463818.083,	876.716,	top canal
2442,	860125.970,	463754.354,	876.301,	top canal
2443,	860207.472,	463682.539,	874.874,	top canal
2444,	860248.350,	463591.015,	874.423,	top canal
2445,	860236.768,	463490.654,	875.162,	top canal
2446,	860212.642,	463384.712,	874.795,	top canal
2447,	860169.940,	463294.093,	874.744,	top canal
2448,	860074.518,	463255.217,	874.777,	top canal
2449,	859962.963,	463258.395,	874.300,	top canal
2450,	859852.260,	463268.618,	874.659,	top canal
2451,	859740.319,	463277.342,	875.272,	top canal
2452,	859634.926,	463286.399,	875.059,	top canal
2453,	859534.661,	463284.270,	874.690,	top canal
2454,	859433.922,	463267.638,	875.451,	top canal
2455,	859326.229,	463230.099,	875.588,	top canal
2456,	859241.343,	463170.149,	875.173,	top canal
2457,	859173.703,	463092.141,	874.876,	top canal
2458,	859110.275,	463010.171,	874.581,	top canal
2459,	858945.890,	462732.858,	873.824,	top canal
2460,	858906.288,	462639.180,	874.225,	top canal
2461,	858860.401,	462542.688,	875.112,	top canal
2462,	858806.118,	462389.694,	874.736,	top canal
2463,	858751.744,	462304.788,	874.925,	top canal
2464,	858650.438,	462155.939,	873.881,	top canal
2465,	858574.821,	462083.146,	874.105,	top canal
2466,	858499.511,	462001.804,	874.570,	top canal
2467,	858425.672,	461919.792,	875.062,	top canal
2468,	858273.486,	461734.660,	874.441,	top canal
2469,	858230.948,	461639.177,	874.813,	top canal
2470,	858198.331,	461539.405,	874.483,	top canal
2471,	858164.171,	461439.191,	874.889,	top canal
2472,	858047.456,	461034.431,	874.294,	top canal
2473,	858039.716,	460929.619,	875.002,	top canal
2474,	858063.827,	460828.465,	874.801,	top canal
2535,	860363.080,	456523.939,	873.152,	top canal
2536,	860402.794,	456427.168,	873.541,	top canal
2537,	860437.895,	456330.889,	876.329,	top canal
2538,	860486.991,	456239.039,	872.237,	top canal
2539,	860545.854,	456154.800,	872.332,	top canal
2540,	860607.836,	456075.154,	872.567,	top canal
2541,	860673.393,	455992.358,	870.617,	top canal
2542,	860736.278,	455913.267,	869.178,	top canal
2543,	860798.211,	455834.273,	869.316,	top canal
2544,	860847.310,	455737.586,	870.022,	top canal
2545,	860888.903,	455636.769,	870.173,	top canal
2546,	860917.094,	455530.305,	870.052,	top canal
2547,	860940.259,	455419.460,	869.904,	top canal
2548,	860958.095,	455315.507,	870.206,	top canal
2549,	860960.541,	455211.661,	870.397,	top canal
2550,	860937.330,	455101.363,	870.247,	top canal
2551,	860913.732,	455000.190,	870.357,	top canal
2552,	860892.190,	454899.609,	870.273,	top canal
2553,	860868.877,	454794.194,	870.108,	top canal
2554,	860843.542,	454682.007,	869.845,	top canal

2555,	860819.926,	454584.210,	868.890,top canal
2556,	860793.638,	454484.731,	869.010,top canal
2557,	860773.624,	454378.844,	869.555,top canal
2558,	860750.788,	454275.665,	869.960,top canal
2559,	860727.683,	454166.029,	870.234,top canal
2560,	860702.802,	454055.287,	870.898,top canal
2561,	860680.529,	453949.024,	870.859,top canal
2562,	860651.948,	453836.341,	870.587,top canal
2563,	860625.273,	453724.842,	870.123,top canal
2564,	860601.241,	453616.362,	869.330,top canal
2565,	860578.258,	453506.419,	869.058,top canal
2566,	860550.707,	453398.005,	868.306,top canal
2567,	860534.856,	453296.364,	868.171,top canal
2568,	860536.866,	453186.047,	868.937,top canal
2569,	860537.216,	453081.920,	868.451,top canal
2570,	860537.902,	452972.932,	868.444,top canal
2571,	860538.698,	452860.474,	868.415,top canal
2572,	860538.456,	452759.895,	868.425,top canal
2573,	860540.451,	452655.209,	868.312,top canal
2574,	860540.076,	452546.171,	868.795,top canal
2575,	860543.564,	452436.274,	869.858,top canal
2576,	860542.173,	452332.934,	869.618,top canal
2577,	860544.732,	452218.488,	868.914,top canal
2578,	860546.918,	452114.256,	868.915,top canal
2579,	860544.578,	452009.429,	868.974,top canal
bm 26,	865876.917,	457312.418,	920.822,bc
bm 25,	860478.789,	457225.462,	876.874,bc
bm 12,	872513.051,	457349.505,	954.448,bc
bm 17,	877352.379,	457156.789,	984.580,bc
bm 23,	881585.050,	457202.578,	1007.354,bc
bm 22,	887006.304,	457269.047,	1039.594,bc
bm 15,	889871.820,	454382.475,	1055.629,bc
bm 16,	892317.676,	450824.255,	1073.347,bc
bm 7,	889745.574,	444877.556,	1044.861,bc
bm 24,	887148.187,	446756.380,	1021.338,bc
base ,	887039.037,	446764.644,	1022.014,bc
bm 28,	887076.693,	451227.395,	1041.058,bc
bm 18,	884463.590,	449905.888,	1029.048,bc
bm 27,	893822.015,	446974.154,	1066.674,bc
bm 14,	884198.674,	454659.039,	1020.646,bc
bm 13,	880983.418,	454630.251,	999.244,bc
bm 12,	872513.048,	457349.459,	954.411,bc
bm 11,	876276.028,	452019.159,	981.560,bc
base ,	876473.443,	448920.876,	979.771,rb
base ,	877555.367,	460194.333,	982.425,rb
m 17a,	877352.290,	457156.683,	984.629,bc
bm 23,	881585.014,	457202.481,	1007.390,bc
bm 22,	887006.234,	457268.979,	1039.696,bc
bm 28,	887076.636,	451227.329,	1041.047,bc
bm 15,	889871.807,	454382.424,	1055.666,bc
bm 12,	872512.975,	457349.446,	954.467,bc
bm 26,	865876.881,	457312.307,	920.848,bc
bm 25,	860478.723,	457225.356,	876.891,bc
bm 1a,	859059.213,	451872.246,	858.937,bc
bm 9,	864099.666,	454631.759,	902.790,bc
bm 2,	864620.732,	450558.470,	883.187,bc
bm 21,	867202.440,	451972.202,	906.297,bc
bm 10,	869087.027,	453922.739,	933.579,bc
bm 20,	872742.117,	451774.254,	956.730,bc
bm 3,	871159.675,	448899.590,	915.922,bc
bm 4,	874158.957,	447906.461,	929.156,bc
base ,	876473.448,	448920.790,	979.748,rb
bm 19,	877787.364,	449915.865,	963.601,bc
bm 11,	876276.014,	452019.018,	981.640,bc
bm 4a,	874159.110,	447906.586,	929.190,bc
bm 3a,	871159.631,	448899.689,	915.896,bc

bm 21,	867202.446,	451972.350,	906.226,bc
bm 10,	869087.095,	453922.871,	933.511,bc
bm 2a,	864620.740,	450558.590,	883.272,bc
bm 9a,	864099.663,	454631.880,	902.848,bc
bm 1b,	859059.234,	451872.332,	859.002,bc
bm 20,	872742.148,	451774.336,	956.646,bc
3170,	863497.005,	468575.753,	895.312,bridge
3171,	863495.631,	468563.272,	895.134,bridge
3172,	863493.780,	468548.302,	895.205,bridge
3173,	863498.754,	468547.547,	896.093,top rail
3174,	863501.878,	468575.022,	896.081,top rail
3175,	863506.672,	468574.592,	896.140,top rail
3176,	863503.656,	468547.087,	896.137,top rail
3177,	863508.688,	468546.762,	895.262,bridge
3178,	863510.331,	468561.097,	895.126,bridge
3179,	863511.833,	468574.263,	895.240,bridge
3180,	863511.997,	468574.107,	890.998,bottom
3181,	863511.618,	468570.648,	890.391,bottom
3182,	863511.034,	468560.793,	890.001,bottom
3183,	863509.770,	468553.970,	890.047,bottom
3184,	863508.947,	468546.813,	891.559,bottom
3185,	863636.098,	469811.985,	890.373,bottom
3186,	863636.420,	469815.006,	889.663,bottom
3187,	863637.379,	469824.261,	889.886,bottom
3188,	863637.749,	469827.946,	889.995,bottom
3189,	863637.981,	469829.277,	890.535,bottom
3190,	863638.130,	469829.641,	894.488,bridge
3191,	863637.145,	469820.539,	894.441,bridge
3192,	863636.184,	469811.715,	894.439,bridge
3193,	863641.339,	469810.562,	895.646,top rail
3194,	863643.474,	469829.209,	895.666,top rail
3195,	863648.413,	469828.875,	895.614,top rail
3196,	863646.231,	469809.827,	895.597,top rail
3197,	863651.433,	469809.972,	894.336,bridge
3198,	863652.517,	469819.022,	894.284,bridge
3199,	863653.447,	469827.892,	894.436,bridge
3200,	863653.521,	469827.477,	890.039,bottom
3201,	863653.185,	469824.201,	889.526,bottom
3202,	863652.818,	469818.855,	889.346,bottom
3203,	863651.948,	469813.606,	889.430,bottom
3204,	863651.548,	469810.295,	890.133,bottom
3205,	863875.467,	471933.520,	890.808,bottom
3206,	863874.776,	471927.763,	890.263,bottom
3207,	863874.023,	471921.472,	890.363,bottom
3208,	863874.208,	471921.449,	895.056,bottom
3209,	863874.864,	471926.973,	895.005,bridge
3210,	863875.601,	471933.422,	894.960,bridge
3211,	863880.673,	471932.939,	895.887,top rail
3212,	863879.303,	471920.532,	895.868,top rail
3213,	863884.156,	471920.008,	895.847,top rail
3214,	863885.599,	471932.580,	895.882,top rail
3215,	863890.603,	471932.117,	895.048,bridge
3216,	863889.860,	471925.589,	895.056,bridge
3217,	863889.074,	471919.810,	895.060,bridge
3218,	863889.361,	471920.002,	890.326,bottom
3219,	863890.037,	471926.112,	890.266,bottom
3220,	863890.768,	471931.997,	890.526,bottom
3221,	864439.565,	476929.491,	891.432,bottom
3222,	864438.982,	476925.558,	890.923,bottom
3223,	864438.252,	476921.059,	890.868,bottom
3224,	864438.044,	476916.352,	892.155,bottom
3225,	864437.607,	476912.321,	891.554,bottom
3226,	864437.738,	476911.918,	896.125,bridge
3227,	864438.693,	476921.009,	896.254,bridge
3228,	864439.756,	476930.001,	896.372,bridge
3229,	864444.954,	476929.247,	897.549,top rail

3230,	864442.961,	476911.242,	897.504,	top rail
3231,	864447.857,	476910.710,	897.483,	top rail
3232,	864449.859,	476928.647,	897.516,	top rail
3233,	864454.768,	476928.090,	896.354,	bridge
3234,	864453.824,	476919.024,	896.400,	bridge
3235,	864452.834,	476910.175,	896.324,	bridge
3236,	864453.058,	476910.608,	892.221,	bottom
3237,	864453.634,	476915.667,	893.311,	bottom
3238,	864454.354,	476919.046,	893.305,	bottom
3239,	864454.572,	476924.018,	892.114,	bottom
3240,	864454.975,	476927.639,	892.440,	bottom
3241,	864939.229,	481353.527,	891.454,	bottom
3242,	864939.161,	481351.911,	891.597,	bottom
3243,	864938.443,	481345.785,	892.846,	bottom
3244,	864937.684,	481339.652,	891.925,	bottom
3245,	864936.069,	481326.543,	891.831,	bottom
3246,	864936.830,	481326.505,	895.615,	bridge
3247,	864938.298,	481340.066,	895.538,	bridge
3248,	864939.811,	481353.598,	895.575,	bridge
3249,	864944.957,	481353.226,	896.621,	top rail
3250,	864941.851,	481325.703,	896.635,	top rail
3251,	864946.760,	481325.132,	896.585,	top rail
3252,	864949.878,	481352.533,	896.660,	top rail
3253,	864954.792,	481351.782,	895.578,	bridge
3254,	864953.242,	481338.302,	895.566,	bridge
3255,	864951.662,	481324.764,	895.598,	bridge
3256,	864952.188,	481324.596,	890.834,	bottom
3257,	864952.774,	481328.507,	889.420,	bottom
3258,	864954.113,	481337.932,	890.775,	bottom
3259,	864954.044,	481339.642,	891.822,	bottom
3260,	864954.972,	481346.635,	893.042,	bottom
3261,	864955.341,	481348.385,	892.286,	bottom
3262,	864955.688,	481351.741,	892.065,	bottom
bm 19,	877787.420,	449916.009,	963.695,	bc
bm 13,	880983.442,	454630.229,	999.296,	bc
bm 14,	884198.623,	454659.021,	1020.660,	bc
bm 16,	892317.745,	450824.267,	1073.468,	bc
base ,	892688.877,	449065.015,	1073.736,	nail
bm 24,	887148.225,	446756.453,	1021.272,	bc
bm 18,	884463.570,	449905.926,	1029.128,	bc
bm 8,	894458.144,	444683.104,	1050.810,	bc
bm 27,	893821.920,	446974.163,	1066.634,	bc
bm 7a,	889745.527,	444877.523,	1044.733,	bc
base ,	888224.222,	444564.675,	1025.121,	nail
bm 6,	885638.852,	445133.559,	`983.434,	bc
bm 5,	880782.484,	445035.604,	960.008,	bc
bm 5a,	880782.469,	445035.603,	959.994,	bc
bm 8a,	894458.114,	444683.227,	1050.739,	bc
4ail ,	865867.969,	457205.193,	920.865,	rod
3000,	861999.683,	455241.217,	886.435,	top rail
3001,	862006.048,	455297.911,	886.705,	top rail
3002,	862000.977,	455297.510,	885.252,	top bridge
3003,	861999.468,	455284.714,	885.129,	top bridge
3004,	861997.753,	455269.540,	885.029,	top bridge
3005,	861996.128,	455254.697,	884.959,	top bridge
3006,	861994.677,	455241.899,	885.061,	top bridge
3007,	861994.159,	455241.989,	879.209,	bottom
3008,	861995.690,	455254.857,	874.650,	bottom
3009,	861997.181,	455269.495,	873.465,	bottom
3010,	861998.864,	455284.681,	873.798,	bottom
3011,	862000.445,	455297.717,	879.462,	bottom
3012,	862016.364,	455295.886,	879.243,	bottom
3013,	862014.951,	455282.887,	874.377,	bottom
3014,	862013.108,	455267.855,	873.344,	bottom
3015,	862011.644,	455252.878,	875.016,	bottom
3016,	862010.112,	455239.988,	879.436,	bottom

3017,	862009.698,	455240.193,	885.155,bridge
3018,	862011.189,	455253.337,	885.082,bridge
3019,	862012.910,	455268.332,	885.077,bridge
3020,	862014.574,	455283.003,	885.152,bridge
3021,	862015.854,	455295.889,	885.249,bridge
3022,	862010.947,	455297.271,	886.727,top rail
3023,	862004.539,	455240.628,	886.397,top rail
3024,	862378.651,	458656.275,	895.255,bottom
3025,	862378.740,	458653.278,	893.670,bottom
3026,	862377.933,	458646.549,	893.790,bottom
3027,	862377.185,	458641.317,	894.949,bottom
3028,	862377.069,	458638.254,	893.413,bottom
3029,	862375.947,	458629.322,	893.642,bottom
3030,	862375.660,	458627.731,	894.533,bottom
3031,	862375.844,	458626.909,	899.531,bridge
3032,	862377.433,	458640.993,	899.520,bridge
3033,	862379.135,	458655.378,	899.662,bridge
3034,	862384.094,	458655.174,	900.673,top rail
3035,	862380.853,	458625.961,	900.574,top rail
3036,	862385.738,	458625.460,	900.565,top rail
3037,	862389.049,	458654.707,	900.642,top rail
3038,	862394.179,	458654.118,	899.592,bridge
3039,	862392.532,	458639.827,	899.536,bridge
3040,	862390.860,	458625.514,	899.578,bridge
3041,	862391.033,	458625.948,	894.799,bottom
3042,	862391.443,	458628.696,	893.862,bottom
3043,	862392.331,	458636.863,	893.460,bottom
3044,	862393.220,	458639.391,	894.233,bottom
3045,	862392.924,	458641.669,	894.257,bottom
3046,	862394.136,	458652.002,	894.197,bottom
3047,	862394.291,	458652.580,	894.522,bottom
3048,	862744.838,	461906.164,	889.863,bottom
3049,	862744.304,	461899.288,	887.791,bottom
3050,	862743.252,	461892.477,	886.497,bottom
3051,	862743.017,	461888.295,	884.090,bottom
3052,	862742.053,	461879.361,	884.053,bottom
3053,	862741.396,	461877.944,	884.769,bottom
3054,	862740.589,	461868.802,	887.226,bottom
3055,	862739.570,	461862.982,	888.488,bottom
3056,	862739.505,	461856.191,	887.518,bottom
3057,	862738.202,	461849.345,	888.622,bottom
3058,	862738.789,	461849.197,	894.993,bridge
3059,	862740.234,	461862.596,	894.769,bridge
3060,	862741.910,	461877.391,	894.784,bridge
3061,	862743.584,	461892.117,	894.767,bridge
3062,	862745.399,	461905.923,	894.817,bridge
3063,	862750.382,	461906.518,	896.006,top rail
3064,	862743.875,	461848.691,	896.112,top rail
3065,	862755.058,	461904.771,	896.102,top rail
3066,	862748.739,	461848.743,	896.140,top rail
3067,	862753.716,	461847.833,	894.959,bridge
3068,	862755.230,	461861.201,	894.808,bridge
3069,	862756.869,	461875.994,	894.763,bridge
3070,	862758.615,	461890.952,	894.684,bridge
3071,	862760.126,	461904.290,	894.859,bridge
3072,	862760.359,	461904.644,	890.717,bottom
3073,	862759.422,	461896.638,	888.138,bottom
3074,	862759.202,	461891.037,	887.090,bottom
3075,	862757.800,	461884.497,	883.320,bottom
3076,	862757.333,	461880.124,	883.735,bottom
3077,	862756.729,	461873.616,	886.341,bottom
3078,	862756.302,	461869.311,	884.748,bottom
3079,	862755.717,	461863.756,	885.976,bottom
3080,	862755.275,	461859.228,	890.410,bottom
3081,	862755.133,	461858.066,	887.278,bottom
3082,	862753.877,	461848.278,	887.738,bottom

3083,	862754.405,	461847.373,	890.841,	bottom
3084,	862985.978,	464043.785,	889.723,	bottom
3085,	862984.088,	464030.210,	888.447,	bottom
3086,	862984.383,	464027.902,	887.907,	bottom
3087,	862983.939,	464024.188,	888.648,	bottom
3088,	862982.434,	464015.390,	889.059,	bottom
3089,	862981.800,	464006.750,	888.966,	bottom
3090,	862981.139,	464001.556,	889.552,	bottom
3091,	862981.462,	464001.653,	894.217,	bridge
3092,	862982.837,	464015.117,	894.217,	bridge
3093,	862984.793,	464029.968,	894.129,	bridge
3094,	862986.365,	464043.783,	894.141,	bridge
3095,	862991.009,	464043.418,	895.280,	top rail
3096,	862986.235,	464000.998,	895.293,	top rail
3097,	862991.201,	464000.561,	895.329,	top rail
3098,	862995.979,	464042.930,	895.305,	top rail
3099,	863001.202,	464042.133,	894.231,	bridge
3100,	862999.594,	464028.771,	894.204,	bridge
3101,	862997.864,	464013.837,	894.192,	bridge
3102,	862996.361,	464000.081,	894.213,	bridge
3103,	862996.482,	464000.028,	889.435,	bottom
3104,	862998.606,	464013.470,	889.382,	bottom
3105,	862998.779,	464020.200,	888.222,	bottom
3106,	862999.322,	464023.414,	888.228,	bottom
3107,	863000.219,	464028.448,	889.091,	bottom
3108,	863001.459,	464041.962,	889.143,	bottom
3109,	863171.368,	465691.212,	888.143,	bottom
3110,	863172.293,	465696.701,	887.178,	bottom
3111,	863173.167,	465705.842,	887.572,	bottom
3112,	863174.245,	465715.326,	887.096,	bottom
3113,	863174.478,	465717.497,	888.428,	bottom
3114,	863174.913,	465717.853,	894.312,	bridge
3115,	863173.242,	465703.967,	894.215,	bridge
3116,	863171.778,	465690.655,	894.145,	bridge
3117,	863176.864,	465690.110,	895.595,	top rail
3118,	863179.886,	465717.707,	895.626,	top rail
3119,	863185.023,	465717.823,	895.605,	top rail
3120,	863181.760,	465689.692,	895.584,	top rail
3121,	863186.652,	465689.087,	894.742,	bridge
3122,	863188.252,	465702.563,	894.746,	bridge
3123,	863189.698,	465716.096,	894.932,	bridge
3124,	863190.400,	465715.815,	889.041,	bottom
3125,	863189.398,	465711.421,	887.005,	bottom
3126,	863188.866,	465705.741,	887.472,	bottom
3127,	863188.988,	465702.537,	888.079,	bottom
3128,	863188.089,	465699.561,	887.020,	bottom
3129,	863187.643,	465694.942,	887.459,	bottom
3130,	863186.951,	465689.413,	889.989,	bottom
3131,	863281.053,	466662.239,	890.383,	bottom
3132,	863279.981,	466652.774,	889.220,	bottom
3133,	863279.300,	466647.940,	886.748,	bottom
3134,	863278.852,	466643.245,	886.674,	bottom
3135,	863278.535,	466641.045,	888.044,	bottom
3136,	863277.396,	466634.775,	888.757,	bottom
3137,	863275.901,	466619.444,	889.356,	bottom
3138,	863274.179,	466604.598,	889.044,	bottom
3139,	863272.821,	466591.625,	890.049,	bottom
3140,	863273.171,	466591.028,	894.282,	bridge
3141,	863274.728,	466604.378,	894.221,	bridge
3142,	863276.379,	466619.183,	894.229,	bridge
3143,	863278.049,	466634.284,	894.210,	bridge
3144,	863279.811,	466649.158,	894.271,	bridge
3145,	863281.239,	466662.694,	894.255,	bridge
3146,	863286.293,	466662.054,	895.710,	top rail
3147,	863278.245,	466590.513,	895.688,	top rail
3148,	863283.131,	466590.024,	895.689,	top rail

3149,	863291.223,	466661.738,	895.727,top rail
3150,	863296.276,	466661.468,	894.944,bridge
3151,	863294.692,	466648.125,	894.938,bridge
3152,	863292.930,	466633.353,	894.893,bridge
3153,	863291.353,	466618.393,	894.937,bridge
3154,	863289.734,	466603.663,	894.954,bridge
3155,	863288.255,	466589.819,	895.007,bridge
3156,	863288.720,	466590.456,	890.139,bottom
3157,	863290.299,	466603.327,	888.780,bottom
3158,	863291.838,	466618.038,	888.721,bottom
3159,	863293.626,	466632.833,	888.683,bottom
3160,	863294.224,	466640.138,	887.999,bottom
3161,	863294.367,	466640.780,	886.916,bottom
3162,	863294.762,	466646.469,	886.857,bottom
3163,	863295.160,	466647.978,	887.868,bottom
3164,	863296.566,	466660.952,	889.760,bottom
3165,	863493.675,	468548.381,	891.162,bottom
3166,	863494.458,	468555.209,	889.718,bottom
3167,	863494.733,	468562.424,	890.124,bottom
3168,	863496.328,	468572.047,	890.637,bottom
3169,	863496.755,	468575.741,	891.214,bottom
3384,	867962.663,	506177.430,	895.671,top rail
3385,	867957.916,	506178.696,	895.643,top rail
3386,	867960.096,	506186.561,	895.666,top rail
3387,	867955.000,	506188.152,	894.592,bridge
3388,	867952.579,	506179.261,	894.535,bridge
3389,	867952.593,	506180.485,	891.730,bottom
3390,	867953.307,	506183.473,	892.154,bottom
3391,	867954.449,	506187.517,	891.826,bottom
3392,	868558.304,	508317.096,	891.320,bottom
3393,	868562.065,	508329.877,	891.379,bottom
3394,	868562.043,	508329.878,	891.312,bottom
3395,	868565.256,	508342.650,	891.549,bottom
3396,	868565.324,	508343.358,	894.933,bridge
3397,	868561.626,	508330.100,	894.888,bridge
3398,	868557.762,	508316.263,	895.040,bridge
3399,	868552.777,	508317.948,	896.006,top rail
3400,	868560.219,	508345.037,	895.970,top rail
3401,	868555.436,	508346.129,	896.038,top rail
3402,	868548.114,	508319.451,	896.002,top rail
3403,	868543.069,	508320.957,	895.037,bridge
3404,	868546.667,	508333.744,	894.937,bridge
3405,	868550.500,	508347.379,	894.963,bridge
3406,	868549.678,	508346.792,	891.470,bottom
3407,	868546.429,	508334.835,	891.590,bottom
3408,	868545.021,	508329.730,	890.867,bottom
3409,	868543.848,	508326.168,	891.479,bottom
3410,	868542.155,	508320.927,	891.166,bottom
3411,	869184.441,	510588.379,	890.372,bottom
3412,	869185.980,	510593.839,	890.635,bottom
3413,	869188.342,	510601.970,	891.235,bottom
3414,	869189.882,	510607.816,	890.887,bottom
3263,	864955.861,	481342.787,	890.725,f.l. rcp
3264,	864915.904,	481346.786,	890.417,f.l. rcp
3265,	865343.803,	484935.435,	890.394,bottom
3266,	865345.277,	484948.866,	889.440,bottom
3267,	865347.007,	484963.751,	889.252,bottom
3268,	865347.570,	484967.653,	889.517,bottom
3269,	865347.723,	484968.291,	888.305,bottom
3270,	865348.342,	484974.154,	888.552,bottom
3271,	865348.683,	484977.416,	889.888,bottom
3272,	865349.554,	484977.390,	895.120,bridge
3273,	865347.847,	484963.737,	895.091,bridge
3274,	865346.176,	484948.720,	894.978,bridge
3275,	865344.644,	484935.026,	894.919,bridge
3276,	865349.534,	484934.312,	895.926,top rail

3277,	865354.338,	484976.641,	896.006,top rail
3278,	865359.283,	484976.083,	896.005,top rail
3279,	865354.503,	484933.812,	895.964,top rail
3280,	865359.530,	484933.389,	895.057,bridge
3281,	865361.165,	484947.014,	895.020,bridge
3282,	865362.880,	484962.080,	895.105,bridge
3283,	865364.448,	484975.583,	895.233,bridge
3284,	865365.587,	484975.175,	890.273,bottom
3285,	865364.156,	484967.564,	888.153,bottom
3286,	865363.848,	484965.229,	889.708,bottom
3287,	865363.778,	484961.979,	889.482,bottom
3288,	865362.035,	484947.162,	889.505,bottom
3289,	865360.490,	484932.962,	890.275,bottom
3290,	865617.083,	487663.823,	891.429,bottom
3291,	865617.060,	487661.244,	889.468,bottom
3292,	865616.413,	487650.607,	889.561,bottom
3293,	865616.505,	487640.727,	889.373,bottom
3294,	865616.771,	487636.524,	891.192,bottom
3295,	865617.693,	487636.399,	895.644,bridge
3296,	865617.639,	487649.634,	895.600,bridge
3297,	865618.182,	487663.566,	895.797,bridge
3298,	865623.221,	487663.518,	896.693,top rail
3299,	865623.036,	487635.918,	896.715,top rail
3300,	865627.962,	487635.991,	896.774,top rail
3301,	865628.137,	487663.523,	896.740,top rail
3302,	865633.308,	487663.327,	895.877,bridge
3303,	865633.334,	487649.091,	895.800,bridge
3304,	865633.350,	487636.158,	895.736,bridge
3305,	865634.129,	487635.995,	891.868,bottom
3306,	865634.126,	487649.641,	891.015,bottom
3307,	865633.934,	487663.408,	891.864,bottom
3308,	865593.141,	491691.899,	887.299,bottom
3309,	865594.040,	491691.923,	886.901,bottom
3310,	865594.142,	491686.291,	886.568,bottom
3311,	865593.194,	491684.489,	887.966,bottom
3312,	865595.176,	491684.204,	893.243,bridge
3313,	865594.501,	491692.083,	893.259,bridge
3314,	865599.952,	491691.907,	893.682,top rail
3315,	865599.965,	491684.211,	893.639,top rail
3316,	865604.816,	491684.432,	893.723,top rail
3317,	865604.804,	491691.743,	893.692,top rail
3318,	865610.373,	491692.733,	893.251,bridge
3319,	865610.435,	491684.947,	893.245,bridge
3320,	865610.927,	491685.191,	887.261,bottom
3321,	865610.941,	491685.913,	886.640,bottom
3322,	865610.993,	491692.177,	886.669,bottom
3323,	865610.997,	491692.355,	887.836,bottom
3324,	865688.626,	497903.373,	884.054,bottom
3325,	865688.855,	497904.437,	883.537,bottom
3326,	865690.145,	497909.078,	883.778,bottom
3327,	865690.627,	497910.869,	884.507,bottom
3328,	865690.464,	497911.216,	888.462,bridge
3329,	865688.369,	497903.557,	888.417,bridge
3330,	865683.400,	497905.022,	889.400,top rail
3331,	865685.473,	497912.794,	889.417,top rail
3332,	865680.721,	497913.878,	889.510,top rail
3333,	865678.597,	497906.154,	889.516,top rail
3334,	865672.723,	497907.451,	888.460,bridge
3335,	865674.773,	497915.077,	888.447,bridge
3336,	865674.489,	497915.816,	884.160,bottom
3337,	865674.534,	497914.920,	883.733,bottom
3338,	865672.814,	497909.596,	883.711,bottom
3339,	865672.156,	497907.729,	884.174,bottom
3340,	866221.984,	499840.302,	885.705,bottom
3341,	866222.452,	499842.099,	884.500,bottom
3342,	866226.008,	499853.512,	885.267,bottom

3343,	866229.036,	499865.315,	884.193	bottom
3344,	866229.900,	499867.997,	886.254	bottom
3345,	866229.005,	499867.199,	890.811	bridge
3346,	866225.242,	499853.829,	890.748	bridge
3347,	866221.547,	499840.267,	890.652	bridge
3348,	866216.659,	499841.770,	891.655	top rail
3349,	866224.116,	499868.924,	891.721	top rail
3350,	866219.351,	499870.115,	891.694	top rail
3351,	866211.966,	499843.154,	891.643	top rail
3352,	866206.865,	499844.380,	890.626	bridge
3353,	866210.401,	499857.309,	890.705	bridge
3354,	866214.193,	499870.592,	890.799	bridge
3355,	866213.387,	499871.766,	886.203	bottom
3356,	866213.035,	499868.178,	883.777	bottom
3357,	866210.691,	499861.020,	883.813	
3358,	866209.911,	499857.821,	885.121	
3359,	866209.082,	499855.512,	883.794	bottom
3360,	866207.384,	499849.124,	883.856	bottom
3361,	866206.741,	499844.891,	885.905	bottom
3362,	867318.699,	503821.968,	888.912	bottom
3363,	867322.714,	503834.846,	888.877	bottom
3364,	867325.918,	503847.684,	888.274	bottom
3365,	867325.887,	503848.899,	893.341	bridge
3366,	867322.134,	503835.167,	893.341	bridge
3367,	867318.428,	503821.693,	893.445	bridge
3368,	867313.756,	503822.824,	894.140	top rail
3369,	867321.390,	503850.601,	894.211	top rail
3370,	867316.632,	503851.835,	894.226	top rail
3371,	867309.056,	503824.233,	894.160	top rail
3372,	867303.714,	503825.634,	893.313	bridge
3373,	867307.280,	503838.465,	893.316	bridge
3374,	867310.972,	503852.179,	893.264	bridge
3375,	867310.733,	503852.317,	888.768	bottom
3376,	867306.768,	503838.915,	888.825	bottom
3377,	867303.150,	503825.767,	888.635	bottom
4bf1 ,	883294.578,	504822.945,	1034.108	bottom
base ,	867960.338,	505788.784,	893.997	nail
4bf1 ,	883294.614,	504822.982,	1034.212	rod
3378,	867969.867,	506183.119,	892.277	bottom
3379,	867968.918,	506179.602,	892.159	bottom
3380,	867968.110,	506176.073,	891.844	bottom
3381,	867967.729,	506175.802,	894.539	bridge
3382,	867969.880,	506184.208,	894.707	bridge
3383,	867964.841,	506185.341,	895.675	top rail
3415,	869190.481,	510609.746,	890.564	bottom
3416,	869190.827,	510611.732,	889.487	bottom
3417,	869192.006,	510615.751,	889.641	bottom
3418,	869192.251,	510618.333,	890.602	bottom
3419,	869193.686,	510621.942,	890.532	bottom
3420,	869194.376,	510624.737,	890.688	bottom
3421,	869194.305,	510625.140,	893.533	bridge
3422,	869192.035,	510616.455,	893.555	bridge
3423,	869189.423,	510606.784,	893.440	bridge
3424,	869186.788,	510596.825,	893.475	bridge
3425,	869184.193,	510588.299,	893.533	bridge
3426,	869179.329,	510589.738,	894.640	top rail
3427,	869189.626,	510626.905,	894.618	top rail
3428,	869184.800,	510628.044,	894.609	top rail
3429,	869174.378,	510590.019,	894.596	top rail
3430,	869169.409,	510592.302,	893.449	bridge
3431,	869171.788,	510601.047,	893.372	bridge
3432,	869174.442,	510610.524,	893.401	bridge
3433,	869177.112,	510620.279,	893.447	bridge
3434,	869179.631,	510629.000,	893.568	bridge
3435,	869179.135,	510628.993,	889.121	bottom
3436,	869176.894,	510620.527,	889.839	bottom

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 3437,   869175.840,   510616.921,      890.496,bottom
 3438,   869174.899,   510613.280,      889.422,bottom
 3439,   869174.106,   510610.267,      890.446,bottom
 3440,   869171.447,   510601.091,      890.286,bottom
 3441,   869170.654,   510597.513,      890.050,bottom
 3442,   869169.897,   510595.095,      889.318,bottom
 3443,   869169.004,   510592.687,      889.418,bottom
 3444,   869847.517,   513053.115,      889.152,bottom
 3445,   869849.077,   513058.954,      889.549,bottom
 2605,   877834.277,   454113.539,      981.681,top canal
 2606,   877815.785,   454014.477,      981.216,top canal
 2607,   877718.903,   453979.065,      977.066,top canal
 2608,   877691.089,   453997.929,      974.079,outfall
 2609,   877691.143,   453997.919,      974.067,outfall
 2610,   877691.105,   453997.823,      974.098,outfall
 3572,   877277.683,   457269.309,      985.632,cor deck
 3573,   877266.060,   457269.205,      985.597,cor deck
 3574,   877253.635,   457269.259,      985.649,cor deck
 3575,   877259.772,   457320.414,      985.653,cor deck
 3576,   877271.456,   457320.624,      985.630,cor deck
 3577,   877283.838,   457320.561,      985.624,cor deck
 3578,   877423.920,   467936.606,      987.051,cor deck
 3579,   877437.228,   467936.646,      987.164,cor deck
 3580,   877451.726,   467936.703,      987.042,cor deck
 3581,   877466.988,   467880.180,      987.062,cor deck
 3582,   877455.028,   467880.245,      987.165,cor deck
 3583,   877439.257,   467880.118,      987.185,cor deck
 3584,   877412.918,   483672.195,      991.433,top liner
 3585,   877385.860,   483672.872,      991.858,top liner
 3586,   877379.852,   483673.189,      993.234,cor deck
 3587,   877399.189,   483672.661,      993.485,cor deck
 3588,   877420.220,   483672.346,      993.583,cor deck
 3589,   877440.144,   483716.229,      993.550,cor deck
 3590,   877422.370,   483716.790,      993.538,cor deck
 3591,   877399.872,   483717.079,      993.327,cor deck
 3592,   877407.647,   483717.064,      991.795,top liner
 3593,   877435.354,   483716.424,      992.035,top liner
 3594,   878287.624,   494321.628,      993.922,top liner
 3595,   878320.642,   494322.181,      995.546,top liner
 3596,   878320.520,   494321.812,      998.200,cor deck
 3597,   878307.303,   494321.625,      998.027,cor deck
 3598,   878287.331,   494321.437,      997.786,cor deck
 3599,   878281.485,   494237.361,      997.696,cor deck
 3600,   878300.867,   494237.578,      997.951,cor deck
 3601,   878314.704,   494237.637,      998.103,cor deck
 3602,   878314.400,   494237.403,      994.640,top liner
 3603,   878281.742,   494236.856,      995.061,top liner
 3604,   879581.234,   504869.353,      997.992,top liner
 3605,   879616.354,   504869.966,      998.163,top liner
 3606,   879616.458,   504869.670,     1000.967,cor deck
 3607,   879599.237,   504869.297,     1000.872,cor deck
 3608,   879581.027,   504869.181,     1000.688,cor deck
 3609,   879574.135,   504789.222,     1000.681,cor deck
 3610,   879588.474,   504789.416,     1000.868,cor deck
 3611,   879609.648,   504789.378,     1000.979,cor deck
 3612,   879609.524,   504789.283,      998.004,top liner
 3613,   879574.223,   504789.094,      998.249,top liner
 2611,   865867.878,   457205.231,      920.845,4AI1 chk
base ,   876136.508,   480358.363,      990.278,fnd rb
 3614,   880422.056,   468048.837,     1004.772,ng
 3615,   880455.920,   468053.494,     1004.803,ts
 3616,   880459.935,   468054.572,     1006.676,tb
 3617,   880460.612,   468054.798,     1006.448,tb cld
 3618,   880462.528,   468055.054,     1004.687,ts cld
 3619,   880463.456,   468055.387,     1004.704,ts cld
 3620,   880465.534,   468055.921,     1006.675,tb cld
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3621,	880468.621,	468056.228,	1007.645,tb
3622,	880472.963,	468055.675,	1006.943,edr
3623,	880484.309,	468055.517,	1005.898,tb edr
3717,	878922.837,	473183.956,	1012.918,cor irrstr
3718,	878929.857,	473183.247,	1012.907,cor irrstr
3719,	878930.884,	473191.631,	1012.895,cor irrstr
3720,	878923.739,	473192.434,	1012.883,cor irrstr
3721,	878923.551,	473192.669,	1011.705,ed tb cld
3722,	878931.127,	473191.886,	1011.734,ed tb cld
3723,	878928.003,	473192.162,	1008.917,ed ts cld
3724,	878926.738,	473192.358,	1008.965,ed ts cld
3725,	878946.049,	473177.053,	1011.046,ng
3726,	878926.741,	473174.163,	1011.535,ng
3727,	878899.378,	473169.739,	1010.538,ng
3728,	878925.954,	473161.952,	1012.795,tb
3729,	878927.012,	473164.745,	1012.790,agpt irrstr
3730,	878927.422,	473149.608,	1012.854,agpt irrstr
3731,	878925.617,	473147.311,	1012.898,agpt irrstr
3732,	878932.524,	473138.201,	1012.893,agpt irrstr
3733,	878938.288,	473142.413,	1012.887,agpt irrstr
3734,	878933.726,	473148.323,	1012.879,agpt irrstr
3735,	878931.914,	473152.231,	1012.747,agpt irrstr
3736,	878931.320,	473165.344,	1012.599,agpt irrstr
3737,	878937.825,	473150.906,	1012.220,tb
3738,	878937.825,	473141.729,	1011.004,b tb cld
3739,	878933.126,	473138.233,	1011.277,b tb cld
3740,	878934.928,	473139.963,	1009.128,b ts cld
3741,	878935.946,	473140.471,	1008.994,b ts cld
3742,	878977.645,	473162.949,	1009.949,ed tb
3743,	878975.591,	473161.617,	1009.829,ed ts
3744,	878979.129,	473162.108,	1009.905,ed ts
3745,	878963.296,	473201.027,	1009.661,b ts
3746,	878959.578,	473200.232,	1009.826,b ts
3446,	869849.860,	513061.756,	888.764,bottom
3447,	869850.969,	513065.731,	888.819,bottom
3448,	869851.686,	513067.287,	889.648,bottom
3449,	869852.706,	513071.404,	890.493,bottom
3450,	869853.778,	513075.955,	889.362,bottom
3451,	869854.964,	513079.864,	889.324,bottom
3452,	869855.414,	513079.601,	893.604,bridge
3453,	869853.036,	513071.154,	893.601,bridge
3454,	869850.337,	513061.361,	893.662,bridge
3455,	869847.994,	513052.588,	893.676,bridge
3456,	869853.138,	513051.342,	894.741,top rail
3457,	869860.495,	513078.169,	894.724,top rail
3458,	869865.263,	513076.875,	894.687,top rail
3459,	869857.975,	513050.324,	894.692,top rail
3460,	869862.950,	513048.813,	893.707,bridge
3461,	869865.536,	513057.697,	893.518,bridge
3462,	869868.196,	513066.978,	893.460,bridge
3463,	869870.469,	513075.787,	893.575,bridge
3464,	869870.706,	513075.365,	890.104,bottom
3465,	869869.350,	513071.937,	889.893,bottom
3466,	869868.763,	513070.393,	890.541,bottom
3467,	869868.129,	513067.325,	890.001,bottom
3468,	869867.962,	513065.570,	888.597,bottom
3469,	869867.473,	513063.713,	888.265,bottom
3470,	869866.806,	513061.776,	889.258,bottom
3471,	869865.239,	513057.544,	889.567,bottom
3472,	869863.831,	513051.177,	888.722,bottom
3473,	869863.630,	513049.217,	890.163,bottom
3474,	870211.013,	514369.688,	889.793,bottom
3475,	870214.430,	514382.248,	890.392,bottom
3476,	870217.236,	514392.928,	890.360,bottom
3477,	870218.111,	514395.788,	892.544,bottom
3478,	870218.660,	514395.235,	896.807,bridge

3479,	870214.963,	514381.988,	896.853,	bridge
3480,	870211.392,	514368.979,	896.828,	bridge
3481,	870216.183,	514367.402,	897.885,	top rail
3482,	870223.544,	514394.084,	897.918,	top rail
3483,	870228.350,	514392.921,	897.908,	top rail
3484,	870220.975,	514366.170,	897.897,	top rail
3485,	870226.379,	514365.042,	896.755,	bridge
3486,	870230.055,	514378.398,	896.633,	bridge
3487,	870233.563,	514391.329,	896.622,	bridge
3488,	870233.910,	514390.641,	892.542,	bottom
3489,	870230.423,	514378.179,	890.308,	bottom
3490,	870227.195,	514365.853,	891.991,	bottom
3491,	870434.942,	515231.243,	890.608,	inv cmp
3492,	870434.214,	515226.968,	891.059,	inv cmp
3493,	870433.580,	515221.421,	894.239,	sandbag
3494,	870435.772,	515228.361,	894.227,	sandbag
3495,	870437.404,	515234.323,	893.985,	sandbag
3496,	870453.994,	515228.660,	898.298,	top rail
3497,	870450.473,	515215.739,	898.281,	top rail
3498,	870455.166,	515214.403,	898.272,	top rail
3499,	870458.710,	515227.261,	898.237,	top rail
3500,	870473.465,	515219.724,	895.664,	sandbag
3501,	870472.301,	515215.250,	895.084,	sandbag
3502,	870469.792,	515208.357,	895.111,	sandbag
3503,	870472.382,	515213.290,	891.600,	inv cmp
3504,	870474.028,	515217.802,	891.601,	inv cmp
3505,	862185.218,	457006.245,	889.580,	bottom
3506,	862185.410,	457003.843,	889.896,	bottom
3507,	862185.513,	457002.987,	891.758,	bridge
3508,	862185.680,	457006.942,	891.786,	bridge
3509,	862198.238,	457005.282,	894.987,	top rail
3510,	862197.765,	457001.014,	894.952,	top rail
3511,	862202.697,	457000.599,	895.021,	top rail
3512,	862203.303,	457006.416,	895.033,	top rail
3513,	862215.859,	457004.716,	892.474,	bridge
3514,	862215.466,	457000.655,	892.421,	bridge
3515,	862215.660,	457001.294,	891.244,	bottom
3516,	862215.888,	457002.696,	889.959,	bottom
3517,	862215.973,	457003.884,	889.748,	bottom
3518,	860385.150,	456376.322,	869.782,	top liner
3519,	860403.607,	456406.229,	870.312,	top liner
3520,	860404.547,	456407.579,	873.464,	cor deck
3521,	860393.265,	456391.080,	873.441,	cor deck
3522,	860384.154,	456374.302,	873.328,	cor deck
3523,	860408.051,	456314.210,	876.519,	cor deck
3524,	860418.260,	456331.318,	876.973,	cor deck
3525,	860428.520,	456347.399,	877.152,	cor deck
3526,	860427.601,	456345.056,	869.608,	top liner
3527,	860409.208,	456315.388,	869.778,	top liner
3528,	861372.172,	473128.938,	875.679,	top liner
3529,	861400.618,	473129.580,	875.773,	top liner
3530,	861402.200,	473129.391,	877.906,	cor deck
3531,	861385.618,	473129.086,	878.024,	cor deck
3532,	861370.244,	473128.454,	878.002,	cor deck
3533,	861365.696,	473076.464,	877.905,	cor deck
3534,	861381.156,	473076.870,	878.059,	cor deck
3535,	861397.512,	473077.186,	877.962,	cor deck
3536,	861395.520,	473077.015,	875.769,	top liner
3537,	861367.179,	473075.978,	875.434,	top liner
3538,	863185.354,	484041.821,	882.428,	cor deck
3539,	863199.573,	484038.413,	882.772,	cor deck
3540,	863220.482,	484034.208,	883.050,	cor deck
3541,	863211.492,	483990.454,	883.096,	cor deck
3542,	863195.780,	483993.831,	882.856,	cor deck
3543,	863176.696,	483997.716,	882.464,	cor deck
3544,	864361.092,	494238.866,	884.804,	cor deck

3545,	864343.992,	494238.520,	884.854,cor deck
3546,	864322.985,	494238.161,	884.580,cor deck
3547,	864311.297,	494182.243,	884.583,cor deck
3548,	864331.033,	494182.247,	884.877,cor deck
3549,	864348.449,	494182.759,	884.790,cor deck
3550,	864345.020,	494182.356,	882.688,top grout
3551,	864315.476,	494181.738,	883.616,top wall
3552,	865574.978,	499936.451,	888.532,cor deck
3553,	865561.511,	499953.450,	888.684,cor deck
3554,	865544.340,	499975.936,	889.013,cor deck
3555,	865544.504,	499975.468,	885.267,top grout
3556,	865574.689,	499936.569,	884.895,top grout
3557,	865587.778,	500014.519,	886.511,top grout
3558,	865555.344,	500052.588,	885.399,top grout
3559,	865554.951,	500052.905,	889.540,cor deck
3560,	865570.194,	500036.482,	888.740,cor deck
3561,	865587.638,	500014.110,	889.609,cor deck
3562,	869777.499,	515413.854,	891.022,cor deck
3563,	869795.555,	515413.876,	891.284,cor deck
3564,	869813.618,	515414.030,	891.151,cor deck
3565,	869813.500,	515414.257,	889.086,top grout
3566,	869777.773,	515414.094,	888.794,top grout
3567,	869772.260,	515361.433,	888.073,top grout
3568,	869808.032,	515361.783,	889.217,top grout
3569,	869808.323,	515361.909,	891.150,cor deck
3570,	869790.287,	515361.994,	891.191,cor deck
3571,	869772.012,	515361.804,	891.120,cor deck
2580,	877337.358,	456495.458,	983.042,top canal
2581,	877368.223,	456396.684,	982.992,top canal
2582,	877401.791,	456301.410,	983.078,top canal
2583,	877460.981,	456219.434,	983.504,top canal
2584,	877545.111,	456159.220,	983.068,top canal
2585,	877630.792,	456104.495,	983.051,top canal
2586,	877708.231,	456037.384,	982.864,top canal
2587,	877779.312,	455956.173,	983.131,top canal
2588,	877831.558,	455867.244,	983.159,top canal
2589,	877836.951,	455762.700,	983.722,top canal
2590,	877811.595,	455663.535,	984.005,top canal
2591,	877798.403,	455561.396,	983.559,top canal
2592,	877797.603,	455452.183,	983.176,top canal
2593,	877799.312,	455348.639,	983.194,top canal
2594,	877806.034,	455247.033,	983.057,top canal
2595,	877830.301,	455146.413,	982.854,top canal
2596,	877859.620,	455048.009,	982.778,top canal
2597,	877873.900,	454948.181,	982.876,top canal
2598,	877874.038,	454845.412,	982.396,top canal
2599,	877868.782,	454744.843,	982.259,top canal
2600,	877866.282,	454642.059,	982.251,top canal
2601,	877858.015,	454537.309,	982.077,top canal
2602,	877853.181,	454436.142,	981.776,top canal
2603,	877847.845,	454325.278,	981.657,top canal
2604,	877841.321,	454218.786,	981.584,top canal
3747,	878962.337,	473199.109,	1009.973,b tb
3748,	878281.948,	473225.996,	1004.378,ng
3749,	878276.720,	473202.002,	1004.207,ng
3750,	878285.261,	473180.147,	1004.348,ts
3751,	878285.735,	473176.930,	1004.708,tb
3752,	878286.263,	473174.734,	1004.557,ts
3753,	878287.442,	473151.416,	1005.070,ts
3754,	878287.146,	473146.784,	1004.602,ts
3755,	878287.391,	473149.497,	1005.348,tb
3756,	878288.726,	473127.973,	1005.438,tb
3757,	878288.518,	473129.883,	1004.720,ts
3758,	878288.935,	473126.872,	1004.775,ts
3759,	878287.207,	473099.886,	1004.512,ng
3760,	878288.288,	473064.167,	1004.452,ng

3761,	877743.393,	473229.936,	1001.036,ng
3762,	877746.246,	473199.271,	1001.053,ng
3763,	877746.642,	473173.740,	1001.299,ts
3764,	877747.207,	473169.098,	1001.543,tb
3765,	877748.115,	473145.695,	1001.342,tb
3766,	877748.874,	473147.521,	1001.227,ts
3767,	877750.352,	473141.701,	1001.023,ts
3768,	877751.674,	473128.167,	1000.808,ts
3769,	877753.263,	473122.016,	1000.970,ts
3770,	877753.269,	473124.355,	1001.365,tb
3771,	877755.983,	473093.667,	1000.587,ng
3772,	877765.839,	473059.814,	1000.628,ng
3773,	877739.415,	473053.778,	1000.389,ng
3774,	877708.928,	473046.369,	1000.370,ng
3775,	877692.478,	473039.976,	1000.413,ts
3776,	877687.818,	473038.474,	1001.365,tb
3777,	877687.101,	473038.441,	1001.012,ts
3778,	877665.526,	473034.311,	1001.505,ts
3779,	877664.375,	473034.137,	1001.771,tb
3780,	877663.191,	473028.637,	1000.276,tb cld
3781,	877660.862,	473027.501,	997.987,ts
3782,	877659.451,	473027.590,	997.634,ts
chk r,	871071.178,	470496.588,	943.803,set rb
3783,	877656.991,	473026.436,	1000.091,tb cld
3784,	877651.007,	473025.252,	997.663,ts
3785,	877624.186,	473016.511,	996.964,ng
3786,	877583.009,	473010.683,	996.724,ng
3787,	877559.526,	473080.522,	996.976,ng
3788,	877552.625,	473130.287,	997.235,ts
3789,	877551.985,	473135.461,	998.393,tb
3790,	877548.786,	473154.678,	998.445,edr
3791,	877546.670,	473172.539,	998.483,edr
3792,	877546.385,	473175.564,	998.399,tb
3793,	877542.816,	473186.099,	997.545,ts
3794,	877527.580,	473222.491,	997.211,ng
3795,	877511.938,	473259.193,	997.201,ng
3796,	877549.398,	473271.040,	997.533,ng
3797,	877575.984,	473275.986,	997.812,ts
3798,	877580.060,	473277.409,	1000.286,tb cld
3799,	877582.502,	473277.564,	998.147,ts
3800,	877583.359,	473277.767,	998.201,ts
3801,	877585.504,	473278.967,	1000.346,cld
3802,	877589.061,	473279.562,	1001.831,tb
3803,	877590.594,	473279.602,	1001.565,ts edr
3804,	877603.564,	473282.615,	1001.221,edr
3805,	877605.739,	473283.111,	1001.171,tb
3806,	877611.848,	473284.815,	1000.462,ts
3807,	877656.325,	473295.537,	1000.843,ng
3808,	877734.137,	473312.481,	1001.269,ng
3809,	877749.555,	473251.662,	1001.182,ng
3810,	877758.582,	473173.347,	1001.384,ts
3811,	877758.198,	473171.177,	1001.736,tb
3812,	877656.003,	473177.533,	1001.713,ng
3813,	877680.310,	473212.699,	1000.733,ng
3814,	877590.155,	473189.088,	998.732,ng
3815,	877548.665,	473211.199,	997.507,ng
3816,	877601.156,	473131.983,	999.697,ng
3817,	877597.454,	473123.059,	998.049,ts
3818,	877573.965,	473080.832,	997.073,ng
3819,	877617.682,	473132.166,	1002.732,cor irrstr
3820,	877614.736,	473153.533,	1002.715,cor irrstr
3821,	877621.875,	473155.297,	1002.726,cor irrstr
3822,	877624.902,	473132.912,	1002.704,cor irrstr
3823,	877615.300,	473185.186,	1002.688,cor irrstr
3824,	877609.845,	473183.599,	1002.679,cor irrstr
3825,	877606.951,	473192.258,	1002.698,cor irrstr

3826,	877612.523,	473194.056,	1002.742,cor irrstr
3827,	877615.185,	473195.910,	1001.818,tb
3828,	877612.462,	473194.771,	1000.467,cld
3829,	877610.274,	473194.295,	998.271,ts
3830,	877608.857,	473193.202,	998.287,ts cld
3831,	877606.510,	473193.004,	1000.387,cld
3832,	877604.168,	473192.054,	1001.312,tb
3833,	877616.848,	473130.922,	1001.068,tb
3834,	877618.379,	473131.498,	1000.629,cld
3835,	877624.461,	473131.946,	1000.490,cld
3836,	877633.270,	473133.738,	1002.391,tb
3837,	877636.582,	473162.888,	1001.973,ng
3838,	877665.630,	473126.269,	1001.363,ng
3839,	877702.634,	473099.194,	1000.569,ng
3840,	877734.014,	473076.111,	1000.586,ng
3841,	877697.454,	473141.754,	1001.091,ed ts
3842,	877696.698,	473146.300,	1001.186,ed ts
3843,	877689.614,	473143.076,	1001.329,ed tb
3844,	877694.007,	473168.599,	1001.487,ed ts
3845,	877693.843,	473173.939,	1001.264,ed ts
3846,	877684.834,	473170.321,	1001.708,ed tb
3847,	878223.614,	472109.947,	1000.243,ng
3848,	878177.916,	472110.049,	1000.015,ng
3849,	878132.033,	472112.675,	999.780,edr
3850,	878114.711,	472107.429,	999.815,ts edr
3851,	878112.507,	472103.208,	1000.260,tb edr
3852,	878094.832,	472095.262,	1000.503,ts edr
3853,	878093.746,	472094.756,	1000.921,tb
3854,	878091.573,	472092.806,	999.434,cld
3855,	878089.576,	472091.568,	997.417,ts cld
3856,	878089.030,	472090.695,	997.358,ts cld
3857,	878087.020,	472089.837,	999.586,cld
3858,	878085.775,	472089.528,	999.734,tb
3859,	878081.008,	472088.826,	997.217,ts
3860,	878042.205,	472076.670,	996.919,ng
3861,	877960.149,	472046.114,	996.286,ng
3862,	878672.970,	470646.801,	998.967,ng
3863,	878624.340,	470633.287,	998.509,ng
3864,	878580.147,	470621.153,	998.086,ts
3865,	878576.408,	470620.320,	998.807,tb edr
3866,	878561.634,	470616.162,	999.126,ts edr
3867,	878560.767,	470616.011,	999.445,tb
3868,	878558.512,	470615.668,	998.154,cld
3869,	878556.512,	470614.617,	996.209,ts cld
3870,	878555.620,	470614.185,	996.204,ts cld
3871,	878553.625,	470614.056,	998.189,cld tb
3872,	878546.603,	470621.027,	996.270,ts
3873,	878547.336,	470610.679,	997.121,b tb
3874,	878546.657,	470615.201,	996.392,b ts
3875,	878546.135,	470604.914,	996.569,b ts
3876,	878519.340,	470599.724,	995.964,ng
3877,	878518.453,	470605.364,	995.930,ts
3878,	878517.798,	470612.722,	995.983,ts
3879,	878517.303,	470607.133,	996.769,tb
3880,	878513.552,	470628.871,	996.151,ng
3881,	878472.435,	470625.562,	995.866,ng
3882,	878470.948,	470610.401,	995.847,ts
3883,	878471.765,	470604.217,	995.612,ts
3884,	878471.925,	470606.934,	996.822,tb
3885,	878473.834,	470583.599,	995.644,ng
3886,	878685.727,	469318.176,	994.639,ts
3887,	878685.124,	469322.125,	994.647,ts
3888,	878684.485,	469320.116,	995.691,tb
3889,	878684.049,	469302.656,	994.643,ng
3890,	878721.929,	469303.922,	994.950,ng
3891,	878719.706,	469318.486,	994.900,ts

3892,	878720.270,	469322.450,	994.798,ts
3893,	878721.236,	469320.525,	995.784,tb
3894,	878753.286,	469323.783,	995.618,b ts
3895,	878753.044,	469320.268,	995.468,b ts
3896,	878759.585,	469322.581,	995.880,b tb
3897,	878766.349,	469324.287,	995.796,ts
3898,	878769.908,	469322.178,	997.103,tb cld
3899,	878771.851,	469322.479,	995.334,ts cld
3900,	878772.729,	469322.857,	995.366,ts cld
3901,	878774.575,	469323.073,	997.218,cld
3902,	878777.352,	469323.538,	997.941,tb
3903,	878778.539,	469323.755,	997.683,ts edr
3904,	878793.611,	469322.639,	997.469,tb edr
3905,	878800.513,	469323.257,	996.580,ts
3906,	878850.362,	469326.206,	997.047,ng
3907,	878894.184,	469327.798,	997.448,ng
3908,	878816.504,	467930.690,	993.941,ep
3909,	878816.106,	467940.213,	993.880,ts
3910,	878816.251,	467942.404,	994.672,tb
3911,	878816.952,	467958.384,	995.100,tb
3912,	878818.473,	467981.263,	992.734,ts
3913,	878818.409,	468006.947,	992.608,ng
3914,	878818.045,	468032.668,	992.549,ng
3915,	878846.240,	468039.536,	992.920,ng
3916,	878874.676,	468039.745,	993.429,ts
3917,	878879.471,	468039.824,	995.020,tb cld
3918,	878881.406,	468039.272,	992.953,ts cld
3919,	878882.739,	468039.122,	993.027,ts cld
3920,	878884.525,	468039.574,	994.486,cld
3921,	878887.457,	468039.041,	996.282,tb
3922,	878889.579,	468038.497,	995.398,ts edr
3923,	878904.713,	468041.460,	995.389,tb edr
3924,	878915.261,	468042.291,	994.134,ts
3925,	878942.917,	468043.546,	994.725,ng
3926,	878972.309,	468043.280,	994.923,ng
3927,	878973.248,	468028.397,	994.946,ng
3928,	878974.031,	468010.593,	995.269,ts
3929,	878973.773,	468007.073,	995.223,ts
3930,	878973.908,	468009.301,	995.700,tb
3931,	878973.993,	467979.715,	994.976,tb
3932,	878975.442,	467976.368,	993.996,ts
3933,	878977.010,	467958.812,	992.897,ng
3934,	878976.331,	467932.353,	993.356,tb
3935,	878976.159,	467930.176,	992.402,ts
3936,	878976.798,	467919.298,	992.801,ep
3937,	878918.772,	467934.942,	992.277,ed ts
3938,	878912.445,	467939.040,	992.773,ed tb
3939,	878875.029,	467939.149,	993.613,b tb
3940,	878867.028,	467937.130,	993.418,b ts
3941,	878871.700,	467969.097,	995.098,cor irrstr
3942,	878868.032,	467955.013,	994.976,cor irrstr
3943,	878861.365,	467955.607,	995.147,cor irrstr
3944,	878863.643,	467971.260,	995.173,cor irrstr
3945,	878851.081,	467984.922,	993.082,ts
3946,	878863.987,	467972.085,	995.006,tb cld
3947,	878871.485,	467969.658,	995.013,tb cld
3948,	878869.140,	467970.438,	992.908,ts cld
3949,	878867.422,	467970.879,	992.851,ts cld
3950,	878893.392,	467957.245,	993.625,ng
3951,	878911.589,	468016.609,	995.837,cor irrstr
3952,	878907.965,	468015.198,	995.403,cor irrstr
3953,	878908.984,	468012.254,	995.543,cor irrstr
3954,	878911.994,	468012.487,	995.462,cor irrstr
3955,	878911.657,	468025.451,	995.779,cor irrstr
3956,	878908.106,	468025.641,	995.685,cor irrstr
3957,	878908.368,	468029.218,	995.681,cor irrstr

3958,	878910.923,	468028.344,	995.621,cor irrstr
3959,	878896.460,	468014.870,	995.289,ng
3960,	878920.341,	467994.628,	995.208,ng
3961,	878923.083,	467969.895,	994.118,ng
3962,	878096.701,	467930.693,	990.633,ep
3963,	878095.222,	467941.848,	990.627,ts
3964,	878094.228,	467945.342,	991.345,ts
3965,	878094.570,	467944.015,	991.619,tb
3966,	878097.014,	467961.561,	990.616,tb
3967,	878096.485,	467976.687,	988.718,ts
3968,	878095.809,	468017.206,	988.519,ng
3969,	877531.974,	468006.398,	986.066,ng
3970,	877507.310,	467993.753,	985.625,ng
3971,	877504.333,	467982.623,	986.723,edr
3972,	877487.421,	467981.355,	986.985,edr
3973,	877483.096,	467998.188,	986.600,tb
3974,	877481.581,	467996.490,	985.259,hw
3975,	877486.081,	467949.382,	985.138,hw
3976,	877487.680,	467944.832,	987.395,b hdwl
3977,	877486.004,	467943.340,	987.605,agpt hdwl
3978,	877479.957,	467943.436,	987.550,agpt hdwl
3979,	877478.452,	467944.795,	987.575,ed hdwl
3980,	877480.588,	467946.120,	985.147,hw
3981,	877477.322,	467962.909,	985.143,hw
3982,	877471.410,	467964.798,	989.509,tb
3983,	877465.551,	467966.017,	988.254,ts
3984,	877454.477,	467963.026,	988.429,ts
3985,	877452.374,	467962.455,	988.998,tb
3986,	877448.183,	467958.262,	986.070,hw
3987,	877450.425,	467957.914,	987.776,cld
3988,	877464.959,	467943.480,	987.816,ng
3989,	877445.589,	467913.676,	987.840,p
3990,	877422.646,	467935.392,	987.755,b hdwl
3991,	877425.002,	467935.606,	989.874,hdwl
3992,	877450.897,	467935.903,	989.899,hdwl
3993,	877453.429,	467935.333,	987.567,ed hdwl
3994,	877533.215,	467928.382,	988.139,ep
3995,	877533.722,	467938.517,	987.847,ts
3996,	877533.313,	467939.843,	988.548,tb
3997,	877532.297,	467960.902,	987.798,tb
3998,	877531.738,	467977.070,	986.308,ts
3999,	877483.148,	467945.745,	983.450,inv 24" cmp
4000,	879541.850,	468076.028,	999.242,ng
4001,	879547.088,	468041.389,	999.338,ng
4002,	879547.366,	468011.814,	999.147,ts
4003,	879547.465,	468007.823,	999.077,ts edr
4004,	879547.344,	468009.923,	999.484,tb
4005,	879546.806,	467978.083,	998.444,tb edr
4006,	879551.109,	467949.034,	994.927,ts
4007,	879550.359,	467936.327,	994.941,ts
4008,	879538.812,	467922.717,	998.557,tb
4009,	879539.057,	467920.540,	997.665,ts
4010,	879538.422,	467912.913,	998.056,ep
4011,	877425.504,	467937.291,	985.699,hw
4012,	877419.559,	467937.742,	987.887,b tb
4013,	877420.473,	467941.640,	987.076,cld
4014,	877415.796,	467939.523,	987.635,b ts edr
4015,	877391.571,	467956.998,	987.883,tb
4016,	877381.880,	467957.669,	986.803,ts edr
4017,	877368.502,	467957.625,	986.030,tb
4018,	877342.466,	467946.778,	983.875,ts
4019,	877343.095,	467936.970,	987.665,tb
4020,	877343.174,	467934.711,	986.659,ts
4021,	877343.275,	467926.326,	986.253,ep
4022,	877287.746,	467926.673,	985.187,ep
4023,	877285.747,	467938.743,	983.729,ts

4024,	877285.029,	467943.784,	982.325,ts
4025,	877284.858,	467940.445,	983.892,tb
4026,	877283.175,	467983.098,	981.502,ts
4027,	877282.582,	467987.092,	981.426,ts
4028,	877282.402,	467985.036,	982.137,tb
4029,	877283.302,	467977.565,	981.034,ng fl
4030,	877284.200,	468012.415,	981.105,ng
4031,	877315.575,	468013.614,	981.487,ng
4032,	877337.763,	468015.318,	981.673,ts
4033,	877342.006,	468016.962,	983.277,tb cld
4034,	877344.084,	468017.780,	981.190,ts cld
4035,	877345.034,	468017.872,	981.196,ts cld
4036,	877351.202,	468018.981,	984.935,tb
4037,	877352.684,	468019.641,	984.487,ts edr
4038,	877365.845,	468024.601,	984.510,ts edr
4039,	877370.766,	468026.809,	987.042,tb
4040,	877388.162,	468031.843,	988.177,ts edr
4041,	877390.812,	468032.644,	989.147,tb
4042,	877394.579,	468032.663,	987.224,cld
4043,	877364.765,	467972.325,	985.311,b ts
4044,	877365.468,	467966.500,	985.763,b tb
4045,	877356.725,	467982.525,	983.515,b cld
4046,	877351.106,	467981.550,	983.270,b cld
4047,	877352.384,	467984.026,	981.648,b cld ts
4048,	877354.052,	467984.447,	981.392,b cld ts
4049,	876983.036,	469169.561,	981.016,ng
4050,	877014.798,	469173.746,	981.306,ng
4051,	877034.552,	469181.135,	981.322,ts
4052,	877040.132,	469182.704,	983.622,tb cld
4053,	877045.305,	469185.205,	983.753,cld
4054,	877042.999,	469184.825,	981.548,ts cld
4055,	877042.245,	469183.559,	981.543,ts cld
4056,	877047.394,	469183.801,	984.487,tb
4057,	877048.533,	469184.776,	983.999,ts edr
4058,	877063.181,	469185.673,	983.917,ts edr
4059,	877069.793,	469186.331,	987.486,tb
4060,	877071.532,	469186.735,	987.083,ts edr
4061,	877087.897,	469189.175,	987.841,ts edr
4062,	877090.480,	469190.198,	988.632,tb
4063,	877093.134,	469190.923,	986.893,cld
4064,	876571.407,	470466.486,	980.951,ng
4065,	876571.668,	470479.045,	980.896,ng
4066,	876572.760,	470497.057,	981.204,ng
4067,	876572.281,	470517.858,	981.699,tb
4068,	876572.424,	470523.828,	980.537,cld
4069,	876572.402,	470528.557,	980.493,cld
4070,	876572.819,	470525.815,	978.823,ts
4071,	876572.765,	470526.756,	978.778,ts
4072,	876573.032,	470534.159,	982.464,tb
4073,	876572.662,	470537.202,	981.653,ts
4074,	876570.949,	470548.555,	981.342,ts
4075,	876571.585,	470550.797,	981.788,tb
4076,	876570.439,	470555.842,	979.383,cld
4077,	876570.683,	470558.983,	976.820,ts
4078,	876589.271,	470554.530,	980.763,b hdwl
4079,	876592.392,	470557.257,	980.954,agpt hdwl
4080,	876597.410,	470557.359,	982.819,agpt hdwl
4081,	876599.716,	470555.073,	982.767,pc hdwl
4082,	876609.090,	470560.085,	982.648,poc hdwl
4083,	876607.111,	470559.880,	978.702,inv 24" cmp
4084,	876599.246,	470564.659,	982.806,pt hdwl
4085,	876597.272,	470562.663,	982.791,agpt hdwl
4086,	876592.315,	470562.469,	980.907,agpt hdwl
4087,	876589.058,	470564.983,	980.897,ed hdwl
4088,	876570.238,	470559.902,	976.815,ts
4089,	876569.792,	470563.291,	979.393,cld

4090,	876569.195,	470570.793,	982.735,tb
4091,	876569.094,	470572.955,	982.061,ts edr
4092,	876567.635,	470590.200,	981.567,ts edr
4093,	876567.593,	470591.714,	982.225,tb
4094,	876567.462,	470598.504,	981.248,ts
4095,	876566.951,	470608.586,	981.086,ng
4096,	876642.993,	470570.481,	982.543,ng
4097,	876650.173,	470633.072,	981.766,ng
4098,	876675.536,	470638.026,	982.015,ts
4099,	876679.134,	470638.764,	984.499,tb cld
4100,	876685.118,	470638.402,	984.342,cld
4101,	876681.827,	470638.542,	982.350,ts
4102,	876682.750,	470638.809,	982.318,ts
4103,	876691.688,	470642.131,	988.191,tb
4104,	876694.015,	470643.224,	987.279,ts edr
4105,	876711.482,	470648.462,	987.590,ts edr
4106,	876714.280,	470649.374,	988.523,tb
4107,	876716.900,	470650.917,	986.931,cld
4108,	876718.324,	470651.778,	985.973,hw
4109,	876691.275,	470606.187,	982.202,inv 36" rcp
4110,	876719.614,	470583.786,	987.530,ng
4111,	876710.196,	470580.294,	987.344,ts
4112,	876720.875,	470533.429,	987.493,ng
4113,	876703.817,	470539.463,	984.989,cor irrstr
4114,	876709.788,	470539.964,	985.120,agpt irrstr
4115,	876712.067,	470536.130,	985.117,agpt irrstr
4116,	876706.405,	470538.894,	981.808,inv 36" rcp
4117,	876710.442,	470537.479,	980.768,inv 24" rcp
4118,	876707.437,	470504.662,	981.207,inv 36" rcp
4119,	876711.569,	470504.907,	984.927,agpt irrstr
4120,	876703.514,	470504.769,	984.940,agpt irrstr
4121,	876701.106,	470528.593,	980.437,ts cld
4122,	876701.296,	470526.837,	980.435,ts cld
4123,	876729.520,	470497.772,	987.480,ng tb
4124,	876765.445,	470468.498,	986.067,hw
4125,	876763.752,	470468.169,	987.070,cld
4126,	876760.811,	470467.549,	988.777,tb
4127,	876758.251,	470466.576,	987.942,ts
4128,	876741.876,	470461.586,	987.293,ts edr
4129,	876735.176,	470459.405,	985.092,ts edr
4130,	876721.372,	470456.705,	984.929,ts edr
4131,	876740.859,	470457.886,	987.815,tb
4132,	876720.686,	470454.019,	985.176,tb
4133,	876716.583,	470453.437,	983.920,cld
4134,	876714.392,	470453.205,	981.931,ts
4135,	876713.512,	470453.137,	981.835,ts
4136,	876710.594,	470453.360,	984.080,cld
4137,	876709.765,	470452.052,	984.453,tb
4138,	876705.776,	470450.020,	981.631,ts
4139,	876681.080,	470442.583,	981.150,ng
4140,	876664.559,	470442.591,	980.945,ng
4141,	876683.344,	470473.426,	981.808,ng
4142,	876706.774,	470481.802,	981.224,inv 24" rcp
4143,	876704.000,	470481.829,	984.167,b cld
4144,	876709.045,	470482.059,	984.259,b cld
4145,	876680.400,	470495.299,	982.754,ng
4146,	876626.753,	470496.360,	981.747,ng
4147,	876325.118,	471574.568,	982.153,ng
4148,	876349.435,	471575.389,	982.329,ng
4149,	876387.021,	471586.247,	982.424,ts
4150,	876395.681,	471574.901,	984.885,tb cld
4151,	876397.714,	471575.549,	982.966,ts
4152,	876398.664,	471575.958,	982.962,ts
4153,	876400.762,	471576.405,	984.919,cld
4154,	876405.091,	471577.120,	986.830,tb
4155,	876408.981,	471577.092,	985.486,ts edr

4156,	876436.659,	471587.175,	987.897,ts edr
4157,	876439.057,	471587.737,	989.055,tb
4158,	876440.623,	471588.611,	987.514,cld
4159,	876085.197,	473031.509,	986.112,hw
4160,	876083.510,	473030.453,	986.962,cld
4161,	876079.133,	473030.352,	989.694,tb
4162,	876076.738,	473030.082,	988.808,ts
4163,	876049.014,	473024.843,	987.461,ts
4164,	876043.805,	473023.292,	988.082,tb
4165,	876037.048,	473020.131,	985.936,cld
4166,	876035.204,	473019.093,	983.947,ts
4167,	876034.235,	473018.801,	983.871,ts
4168,	876032.038,	473018.047,	985.769,cld tb
4169,	876030.217,	473014.977,	984.285,ts
4170,	876012.432,	473010.118,	983.848,ng
4171,	875997.826,	473004.225,	983.789,ng
4172,	876001.530,	473042.773,	984.058,ng
4173,	876076.648,	473083.759,	986.217,hw
4174,	876072.618,	473091.761,	988.290,hw
4175,	876069.052,	473111.655,	988.676,cld
4176,	876065.043,	473111.446,	990.400,tb
4177,	876052.377,	473113.962,	989.070,ng
4178,	876038.643,	473113.493,	989.808,tb
4179,	876034.265,	473116.344,	987.232,b cld
4180,	876034.637,	473111.323,	986.990,b cld
4181,	876033.959,	473113.654,	982.713,fl
4182,	876010.712,	473109.445,	982.717,fl
4183,	876006.662,	473111.198,	982.706,fl
4184,	876001.080,	473110.966,	982.589,fl
4185,	876012.981,	473094.995,	982.305,fl
4186,	876016.368,	473095.122,	985.982,hw
4187,	876016.807,	473066.066,	982.450,fl
4188,	876019.741,	473067.069,	985.522,hw
4189,	876014.141,	473066.366,	986.215,b cld
4190,	876020.595,	473067.670,	986.653,b cld
4191,	876007.172,	473115.540,	986.776,agpt irrstr
4192,	876005.279,	473113.539,	986.714,agpt irrstr
4193,	876005.871,	473109.048,	986.690,agpt irrstr
4194,	876008.968,	473106.559,	986.764,agpt irrstr
4195,	876009.268,	473102.116,	986.789,agpt irrstr
4196,	876013.565,	473107.088,	986.704,agpt irrstr
4197,	876013.791,	473102.640,	986.537,agpt irrstr
4198,	875881.467,	473047.018,	983.375,ng
4199,	875881.573,	473059.834,	983.466,ng ts
4200,	875881.265,	473069.093,	984.463,tb
4201,	875882.123,	473070.980,	984.043,ts
4202,	875881.674,	473101.206,	984.568,tb
4203,	875882.368,	473107.723,	982.759,cld
4204,	875881.116,	473112.259,	982.747,cld
4205,	875882.288,	473109.506,	981.180,ts
4206,	875882.151,	473110.363,	981.123,ts
4207,	875882.386,	473114.995,	983.535,tb
4208,	875881.924,	473117.752,	983.099,ts
4209,	875880.921,	473127.687,	983.309,ts
4210,	875881.265,	473129.885,	983.971,tb
4211,	875881.363,	473134.911,	981.594,cld
4212,	875881.715,	473138.368,	979.036,ts
4213,	875881.494,	473139.021,	979.134,ts
4214,	875881.313,	473142.441,	981.683,cld
4215,	875881.224,	473150.763,	986.222,tb
4216,	875881.760,	473154.045,	985.478,ts
4217,	875881.472,	473175.817,	984.760,ng
4218,	875917.123,	473212.169,	984.903,ng
4219,	875985.393,	473204.268,	985.953,ng
4220,	876009.435,	473227.241,	988.072,ts
4221,	876013.672,	473230.222,	989.827,tb

4222,	876018.127,	473231.418,	989.090,ts
4223,	876042.241,	473238.574,	990.153,ts edr
4224,	876045.122,	473238.717,	991.104,tb
4225,	876049.121,	473236.536,	988.668,cld
4226,	876049.845,	473236.868,	988.279,hw
4227,	876027.441,	473173.194,	988.755,ng
4228,	876016.623,	473094.685,	986.280,agpt irrstr
4229,	876006.715,	473093.742,	986.224,agpt irrstr
4230,	876006.667,	473099.347,	986.098,agpt irrstr
4231,	876116.015,	473017.018,	986.323,hw
4232,	876117.467,	473017.873,	987.305,cld
4233,	876123.769,	473017.754,	990.573,tb
4234,	876125.650,	473017.793,	989.923,ts edr
4235,	876154.261,	473019.376,	989.141,tb edr
4236,	876156.314,	473019.270,	988.275,ts
4237,	876186.231,	473020.838,	988.268,ng
4238,	876215.793,	473054.805,	988.626,ng
4239,	876253.370,	473112.499,	989.016,ts
4240,	876253.496,	473116.555,	989.212,ts
4241,	876254.603,	473114.600,	989.843,tb
4242,	876252.134,	473127.465,	989.192,ng
4243,	876245.125,	473154.392,	989.185,ts
4244,	876244.379,	473163.774,	990.226,tb
4245,	876245.259,	473165.879,	989.716,ts
4246,	876232.491,	473193.956,	989.482,ng
4247,	876160.959,	473229.556,	989.114,ng
4248,	876121.730,	473246.235,	988.444,ts
4249,	876110.270,	473245.363,	990.509,tb
4250,	876105.352,	473244.496,	990.302,ts
4251,	876110.755,	473236.846,	988.080,inv 24" rcp
4252,	876085.078,	473218.110,	987.106,inv 24" rcp
4253,	876086.680,	473217.767,	989.608,cld
4254,	876091.190,	473218.735,	991.917,tb
4255,	876092.937,	473224.691,	990.939,ts
4256,	876109.303,	473177.019,	990.290,ng
4257,	876112.286,	473142.806,	989.326,cor irrstr
4258,	876111.007,	473126.368,	989.738,cor irrstr
4259,	876122.697,	473125.456,	989.242,cor irrstr
4260,	876122.900,	473144.000,	988.785,cor irrstr
4261,	876105.526,	473098.744,	988.822,cld
4262,	876125.851,	473099.535,	989.892,ng
4263,	876151.434,	473133.881,	989.398,ng
4264,	876761.176,	473242.724,	992.438,ng
4265,	876765.767,	473195.946,	992.526,ng
4266,	876766.062,	473172.397,	992.961,ts
4267,	876766.358,	473170.041,	993.920,tb
4268,	876765.811,	473166.857,	992.966,ts edr
4269,	876764.009,	473137.848,	992.887,tb edr
4270,	876762.928,	473135.171,	992.469,ts
4271,	876762.928,	473123.986,	992.446,ts
4272,	876763.274,	473119.567,	992.206,ts
4273,	876762.990,	473122.017,	992.959,tb
4274,	876768.549,	473029.633,	992.028,ng
4275,	876762.510,	473085.075,	992.083,ng
4276,	876445.064,	472025.639,	986.918,ng
4277,	876390.822,	472021.369,	986.736,ng
4278,	876361.942,	472015.516,	986.210,ts
4279,	876349.074,	472012.697,	987.885,tb edr
4280,	876326.971,	472005.108,	989.143,ts edr
4281,	876324.501,	472003.474,	990.313,tb
4282,	876319.492,	472003.430,	987.106,cld
4283,	876318.211,	472003.097,	986.350,hw
4284,	876769.198,	470575.583,	986.320,hw
4285,	876770.590,	470576.184,	987.253,cld
4286,	876775.472,	470576.821,	990.285,tb
4287,	876777.796,	470576.494,	989.177,ts edr

4288,	876803.698,	470581.314,	987.760,ts edr
4289,	876814.526,	470584.808,	987.509,tb
4290,	876816.896,	470584.445,	984.727,hw
4291,	876850.750,	470592.670,	984.703,hw
4292,	876854.844,	470594.770,	987.587,tb edr
4293,	876883.782,	470611.023,	986.340,ts edr
4294,	876960.014,	470640.609,	986.703,ng
4295,	876907.121,	470623.565,	986.315,ng
4296,	877104.589,	469275.911,	986.396,hw
4297,	877105.704,	469277.303,	987.032,cld
4298,	877110.207,	469276.392,	989.896,tb
4299,	877112.552,	469276.219,	988.979,ts
4300,	877124.815,	469279.641,	987.842,ng
4301,	877138.228,	469283.515,	987.362,ts
4302,	877141.414,	469284.156,	988.016,tb
4303,	877145.558,	469285.782,	987.911,tb
4304,	877149.972,	469286.988,	985.067,ts hw
4305,	877189.196,	469291.914,	984.954,ts hw
4306,	877190.224,	469292.359,	986.311,tb
4307,	877206.595,	469293.758,	985.924,ng
4308,	877213.977,	469295.091,	986.370,tb
4309,	877219.629,	469300.084,	985.231,ng fl
4310,	877270.807,	469302.695,	985.891,ng
4311,	877245.462,	469305.432,	985.522,ts
4312,	877245.339,	469309.131,	985.518,ts
4313,	877244.918,	469306.992,	986.687,tb
4314,	876613.477,	467919.439,	977.371,ep
4315,	876612.483,	467933.150,	976.333,ts
4316,	876611.927,	467939.175,	977.514,tb
4317,	876609.126,	467968.842,	977.653,ts
4318,	876608.496,	467973.056,	977.482,ts
4319,	876607.437,	467971.106,	978.260,tb
4320,	876607.818,	468010.316,	977.334,ng
4321,	876607.192,	468017.871,	977.489,ts
4322,	876607.067,	468021.786,	977.537,ts
4323,	876606.962,	468019.636,	978.247,tb
4324,	876606.480,	468042.043,	977.418,ng
4325,	875826.531,	467998.493,	972.280,ng
4326,	875826.441,	468001.790,	972.437,ts
4327,	875825.655,	468005.573,	972.362,ts
4328,	875825.853,	468003.927,	973.249,tb
4329,	875824.942,	468023.962,	972.424,ng
4330,	875776.315,	468026.505,	971.795,ng
4331,	875749.648,	468026.687,	971.629,ts
4332,	875738.768,	468028.388,	973.166,tb edr
4333,	875725.101,	468028.406,	973.530,ts edr
4334,	875723.650,	468028.663,	973.780,tb
4335,	875720.044,	468029.119,	971.995,cld
4336,	875717.832,	468028.656,	969.845,ts cld
4337,	875716.879,	468028.562,	969.820,ts cld
4338,	875714.692,	468027.745,	971.955,cle
4339,	875712.314,	468028.692,	972.312,tb
4340,	875709.898,	468028.486,	971.273,ts
4341,	875661.857,	468022.722,	970.163,ng
4342,	875663.844,	467982.962,	970.249,ng
4343,	875663.554,	467965.722,	970.487,ts
4344,	875662.621,	467962.586,	971.166,tb edr
4345,	875661.846,	467947.758,	971.806,tb edr
4346,	875660.650,	467940.766,	968.374,ts
4347,	875664.997,	467935.546,	968.181,ts
4348,	875664.687,	467930.330,	970.979,tb
4349,	875659.293,	467919.749,	968.780,ts
4350,	875659.513,	467906.618,	969.741,ep
4351,	875816.146,	467909.690,	971.066,ep
4352,	875814.470,	467922.492,	970.045,ts
4353,	875814.410,	467933.828,	973.859,tb

4354,	875814.290,	467936.083,	973.355,ts edr
4355,	875815.509,	467953.260,	973.122,ts edr
4356,	875815.652,	467958.582,	972.828,ts
4357,	875815.540,	467955.166,	973.921,tb
4358,	875742.901,	467977.637,	973.098,ng
4359,	875749.840,	467954.491,	971.991,ng
4360,	875751.949,	467924.982,	970.350,ng fl
4361,	875731.001,	467959.218,	971.673,cld
4362,	875729.213,	467952.662,	972.222,cld
4363,	875725.628,	467958.679,	972.177,cld
4364,	875727.786,	467959.708,	969.623,ts cld
4365,	875728.707,	467959.838,	969.637,ts cld
4366,	875727.490,	467954.675,	969.322,inv 12"
4367,	875726.692,	467956.299,	969.401,inv 12"
4368,	875706.726,	467948.325,	967.832,inv 12"
4369,	875475.871,	469245.865,	972.271,TB EDR
4370,	875475.211,	469250.155,	971.489,TS
4371,	875467.093,	469275.865,	971.179,NG
4372,	875467.095,	469275.898,	971.177,NG
4373,	875465.424,	469299.306,	971.303,NG
4374,	875504.189,	469305.080,	971.920,TS
4375,	875509.206,	469305.996,	973.295,TB CLD
4376,	875511.893,	469306.890,	970.447,TS
4377,	875513.087,	469306.902,	970.467,TS
4378,	875514.503,	469312.877,	972.708,CLD
4379,	875518.323,	469313.846,	974.931,TB
4380,	875519.806,	469313.730,	974.412,TS EDR
4381,	875531.722,	469315.954,	974.065,TS EDR
4382,	875532.540,	469316.315,	974.194,TB
4383,	875539.348,	469315.889,	972.762,TS
4384,	875580.090,	469308.056,	973.418,NG
4385,	875629.299,	469237.936,	973.791,EDR
4386,	875632.065,	469221.808,	974.064,TS EDR
4387,	875632.649,	469219.158,	974.526,TB
4388,	875632.442,	469216.337,	973.574,TS
4389,	875633.549,	469184.912,	973.701,NG
4390,	875559.821,	469179.119,	973.206,TS
4391,	875554.943,	469178.535,	973.767,TB EDR
4392,	875541.141,	469177.136,	974.130,TS EDR
4393,	875540.223,	469176.916,	974.216,TB
4394,	875536.074,	469177.519,	972.649,CLD
4395,	875533.804,	469177.245,	970.521,TS
4396,	875532.468,	469177.409,	970.577,TS
4397,	875530.161,	469177.119,	972.646,TB CLD
4398,	875526.262,	469174.718,	970.125,NTS
4399,	875481.696,	469170.879,	969.939,NG
4400,	875476.593,	469218.397,	970.379,TS
4401,	875476.347,	469224.668,	972.224,TB EDR
4402,	875527.671,	469241.804,	973.317,COR CONC
4403,	875516.260,	469240.139,	973.173,COR CONC
4404,	875519.382,	469226.723,	973.180,COR CONC
4405,	875528.888,	469228.145,	973.350,COR CONC
4406,	875553.537,	469219.701,	974.093,IRR STR
4407,	875549.624,	469218.913,	974.287,IRR STR
4408,	875548.983,	469222.796,	974.360,IRR STR
4409,	875552.671,	469223.162,	974.185,IRR STR
4410,	874809.904,	469169.732,	966.045,NG
4411,	874810.296,	469209.822,	966.330,TS
4412,	874810.818,	469214.281,	967.577,TB EDR
4413,	874809.282,	469234.680,	967.998,TB EDTS EDR
4414,	874809.218,	469235.236,	968.187,TB
4415,	874808.701,	469237.934,	967.524,TS
4416,	874806.027,	469288.436,	967.386,NG
4417,	873775.002,	469250.848,	960.730,NG
4418,	873774.583,	469218.802,	961.426,EDR
4419,	873776.417,	469199.534,	960.956,EDR

4420,	873768.368,	469165.064,	959.984,NG
4421,	873708.784,	469155.207,	959.639,TS
4422,	873703.835,	469155.539,	960.476,TB
4423,	873691.627,	469155.390,	961.318,TB
4424,	873684.556,	469147.038,	956.721,TS
4425,	873683.538,	469147.151,	956.713,TS
4426,	873672.769,	469157.785,	957.383,TS
4427,	873681.004,	469158.624,	959.212,CLD
4428,	873680.034,	469158.972,	959.449,TB
4429,	873644.884,	469142.736,	957.296,NG
4430,	873627.976,	469164.259,	957.709,TS
4431,	873626.031,	469172.769,	959.454,TB
4432,	873626.435,	469182.368,	960.060,TB
4433,	873625.481,	469189.626,	958.766,TS
4434,	873626.864,	469220.894,	958.862,NG
4435,	873680.611,	469223.235,	960.188,CLD
4436,	873682.968,	469224.241,	958.030,TS
4437,	873684.032,	469223.997,	958.026,TS
4438,	873686.194,	469226.065,	960.211,CLD
4439,	873690.703,	469226.304,	961.755,TB
4440,	873690.546,	469258.746,	962.037,TB
4441,	873685.832,	469258.668,	960.296,B HDWL
4442,	873687.000,	469255.710,	960.344,ED HDWL
4443,	873686.043,	469256.330,	958.086,INV
4444,	873684.806,	469257.038,	958.018,INV
4445,	873704.729,	469265.725,	958.275,INV
4446,	873704.611,	469264.162,	958.367,INV
4447,	873706.049,	469263.079,	961.225,HDWL
4448,	873704.109,	469262.963,	961.347,HDWL
4449,	873703.788,	469267.108,	961.393,HDWL
4450,	873706.009,	469267.159,	960.946,HDWL
4451,	873703.905,	469274.693,	961.405,TB
4452,	873708.408,	469275.153,	960.044,TS
4453,	873696.426,	469217.437,	961.430,NG
4454,	873683.616,	469171.569,	957.939,TS GB
4455,	873684.538,	469171.743,	957.939,TS GB
4456,	873757.065,	470454.409,	961.855,NG
4457,	873704.466,	470449.260,	961.780,TS
4458,	873699.393,	470450.765,	962.656,TB
4459,	873679.785,	470446.682,	963.353,TB
4460,	873674.840,	470445.192,	961.546,CLD
4461,	873669.229,	470444.188,	961.485,CLD
4462,	873671.660,	470444.049,	959.303,TS
4463,	873672.632,	470444.218,	959.330,TS
4464,	873668.195,	470443.151,	961.452,TB
4465,	873663.340,	470443.363,	960.303,TS
4466,	873632.892,	470445.034,	959.962,NG
4467,	873623.724,	470474.471,	960.195,TS
4468,	873623.963,	470482.824,	961.901,TB
4469,	873623.572,	470486.664,	961.221,CLD
4470,	873623.453,	470488.875,	959.207,CLD
4471,	873623.890,	470489.724,	959.167,CLD
4472,	873624.092,	470492.062,	961.172,CLD
4473,	873623.148,	470495.233,	961.207,TB
4474,	873623.224,	470496.369,	960.991,TS
4475,	873621.022,	470510.705,	961.432,TS
4476,	873622.003,	470521.263,	956.865,CLD TS
4477,	873621.779,	470522.097,	956.896,CLD TS
4478,	873624.563,	470531.526,	962.463,TB
4479,	873624.865,	470533.789,	961.976,TS
4480,	873622.478,	470551.801,	961.134,NG
4481,	873634.314,	470586.616,	960.665,NG
4482,	873656.308,	470590.267,	961.091,TS
4483,	873660.913,	470590.569,	962.150,TB
4484,	873663.353,	470590.364,	960.039,TS CLD
4485,	873664.590,	470590.718,	960.101,TS CLD

4486,	873670.883,	470591.523,	963.806,	TB
4487,	873690.439,	470593.208,	963.802,	NG
4488,	873717.755,	470584.003,	963.364,	NG
4489,	873739.123,	470554.578,	963.936,	NG
4490,	873737.465,	470533.735,	963.895,	TS
4491,	873738.206,	470530.563,	964.618,	TB
4492,	873737.376,	470523.405,	960.341,	TS CLD
4493,	873737.355,	470522.658,	960.387,	TS CLD
4494,	873736.330,	470515.674,	964.110,	TB
4495,	873736.336,	470513.705,	963.298,	TS
4496,	873740.234,	470479.327,	962.132,	TS
4497,	873739.495,	470484.113,	962.952,	TB
4498,	873704.781,	470503.827,	963.064,	NG
4499,	873674.649,	470518.880,	962.804,	HDWL
4500,	873672.192,	470515.968,	963.236,	HDWL
4501,	873669.110,	470515.907,	963.272,	HDWL
4502,	873665.317,	470519.640,	962.931,	HDWL
4503,	873660.880,	470519.729,	962.822,	HDWL
4504,	873657.496,	470516.643,	961.923,	HDWL
4505,	873657.381,	470527.635,	961.597,	HDWL1
4506,	873660.344,	470524.678,	961.691,	HDWL1
4507,	873665.234,	470524.759,	962.829,	HDWL1
4508,	873667.241,	470526.642,	962.816,	HDWL1
4509,	873666.852,	470553.521,	961.568,	HDWL2
4510,	873668.878,	470552.324,	961.573,	HDWL2
4511,	873668.502,	470553.392,	959.484,	INV 24" RCP
4512,	873649.090,	470526.063,	958.670,	INV 24" RCP
4513,	873652.870,	470522.827,	957.162,	TS CLD
4514,	873670.375,	470500.934,	959.325,	INV 36" RCP
4515,	873670.731,	470517.329,	959.316,	INV 36" RCP
4516,	873671.458,	470490.022,	959.770,	FL
4517,	874369.701,	470440.523,	965.429,	NG
4518,	874367.722,	470486.978,	965.643,	TS
4519,	874367.204,	470490.827,	966.678,	TB EDR
4520,	874367.413,	470491.961,	966.335,	TS
4521,	874365.647,	470520.305,	966.619,	TS
4522,	874365.404,	470523.826,	967.822,	TB
4523,	874366.024,	470527.330,	966.854,	CLD
4524,	874365.418,	470530.464,	964.259,	TS
4525,	874365.508,	470531.331,	964.301,	TS
4526,	874366.509,	470534.518,	966.777,	CLD
4527,	874367.092,	470537.704,	968.182,	TB
4528,	874367.472,	470540.618,	967.367,	TS EDR
4529,	874368.111,	470563.453,	966.886,	TS EDR
4530,	874368.141,	470566.457,	967.323,	TB
4531,	874367.683,	470589.072,	966.990,	NG
4532,	875242.188,	470432.950,	971.193,	NG
4533,	875245.833,	470489.866,	971.497,	TS
4534,	875246.240,	470492.384,	972.525,	TB
4535,	875246.342,	470493.244,	972.222,	TS EDR
4536,	875246.002,	470524.255,	972.532,	TS EDR
4537,	875245.986,	470528.612,	974.039,	TB
4538,	875247.540,	470538.663,	970.160,	CLD
4539,	875247.823,	470542.015,	967.656,	TS
4540,	875247.808,	470542.714,	967.672,	TS
4541,	875247.899,	470545.956,	970.183,	CLD
4542,	875247.611,	470554.579,	974.438,	TB
4543,	875247.867,	470556.132,	973.978,	TS EDR
4544,	875247.346,	470572.621,	972.849,	TS EDR
4545,	875247.697,	470577.878,	973.086,	TB
4546,	875255.883,	470614.140,	972.374,	NG
4547,	875316.831,	470613.182,	973.294,	TS
4548,	875323.572,	470612.484,	975.595,	TB CLD
4549,	875325.822,	470612.223,	973.101,	TS
4550,	875327.017,	470611.925,	973.137,	TS
4551,	875329.308,	470611.588,	975.647,	CLD

4552,	875332.747,	470611.624,	976.330,TB EDR
4553,	875348.116,	470611.587,	975.504,TS EDR
4554,	875436.105,	470605.027,	975.229,NG
4555,	875437.953,	470572.983,	975.616,TS EDR
4556,	875438.553,	470556.877,	976.307,TS EDR
4557,	875438.402,	470554.452,	976.721,TB
4558,	875436.910,	470548.476,	973.472,CLD
4559,	875437.452,	470545.250,	970.885,TS
4560,	875445.120,	470544.376,	971.040,TS
4561,	875445.143,	470544.392,	971.034,TS
4562,	875439.560,	470541.057,	973.498,CLD
4563,	875439.721,	470537.078,	975.127,TB
4564,	875442.052,	470534.732,	974.348,TS
4565,	875442.071,	470534.712,	974.340,TS
4566,	875442.080,	470522.037,	974.392,TS
4567,	875442.604,	470517.174,	975.286,TB CLD
4568,	875446.585,	470512.473,	975.253,TB CLD
4569,	875446.298,	470514.343,	973.612,TS
4570,	875445.752,	470515.391,	973.628,TS
4571,	875447.318,	470508.890,	975.442,EDR
4572,	875446.726,	470488.155,	974.690,EDR
4573,	875412.137,	470423.317,	974.234,NG
4574,	875366.873,	470421.353,	974.180,TS
4575,	875362.601,	470421.337,	974.994,TB EDR
4576,	875342.008,	470418.711,	975.329,TS EDR
4577,	875341.091,	470418.502,	975.648,TB
4578,	875336.520,	470418.297,	974.077,CLD
4579,	875334.190,	470418.007,	971.849,TS
4580,	875333.310,	470417.574,	971.859,TS
4581,	875330.781,	470417.834,	973.987,CLD TB
4582,	875326.531,	470418.962,	972.211,TS
4583,	875323.808,	470511.725,	974.924,AGPT CLD
4584,	875320.799,	470501.984,	971.200,INV
4585,	875319.870,	470537.505,	972.827,INV 24"RCP
4586,	875315.280,	470540.562,	972.755,INV 24"RCP
4587,	875309.947,	470540.643,	972.179,INV 24"RCP
4588,	875322.687,	470581.726,	973.112,INV 24"RCP
4589,	875314.542,	470533.734,	972.392,FL
4590,	875317.820,	470537.109,	973.059,FL
BASE ,	875304.710,	470526.478,	974.864,SET RB
4591,	875876.000,	470455.760,	976.925,NG
4592,	875875.620,	470468.142,	976.826,TS
4593,	875875.288,	470481.946,	977.224,EDR
4594,	875872.978,	470512.715,	977.539,EDR
4595,	875872.713,	470516.995,	976.991,CLD
4596,	875871.927,	470518.791,	975.329,CLD TS
4597,	875872.909,	470524.242,	977.236,TB
4598,	875872.150,	470527.378,	976.691,TS
4599,	875869.803,	470540.038,	976.652,TS
4600,	875869.610,	470542.557,	977.260,TB
4601,	875867.991,	470549.647,	973.149,TS CLD
4602,	875868.040,	470550.444,	973.166,TS CLD
4603,	875866.614,	470559.237,	978.207,TB
4604,	875866.720,	470561.412,	977.517,TS
4605,	875866.312,	470579.012,	976.776,TS
4606,	875866.143,	470581.354,	977.458,TB
4607,	875865.883,	470587.465,	977.489,TB
4608,	875866.303,	470588.628,	977.076,TS
4609,	875866.542,	470604.470,	977.145,NG
4610,	875121.580,	471628.026,	973.361,NG
4611,	875122.280,	471633.334,	973.764,EDR
4612,	875120.351,	471648.059,	974.003,EDR TS
4613,	875119.680,	471650.582,	975.058,TB
4614,	875119.758,	471652.714,	973.862,TS
4615,	875120.418,	471657.093,	973.718,NG
4616,	875178.448,	471648.007,	974.287,TS

4617,	875182.338,	471649.650,	976.162,CLD TB
4618,	875183.694,	471655.172,	974.041,CLD TS
4619,	875184.915,	471655.246,	974.075,CLD TS
4620,	875191.196,	471656.795,	977.339,TB
4621,	875191.077,	471662.631,	977.135,TS
4622,	875203.853,	471665.299,	976.791,EDR
4623,	875207.922,	471667.884,	975.659,TS
4624,	875210.129,	471732.506,	975.878,NG
4625,	874946.907,	473043.663,	978.375,NG
4626,	874923.403,	473037.836,	978.602,TB
4627,	874917.806,	473037.152,	976.875,CLD TB
4628,	874915.630,	473036.388,	974.709,CLD TS
4629,	874912.334,	473035.980,	976.946,CLD TB
4630,	874905.565,	473043.783,	975.905,TS
4631,	874874.759,	473039.914,	975.672,NG
4632,	874869.463,	473056.168,	975.233,TS
4633,	874868.376,	473060.332,	976.435,TB
4634,	874866.830,	473072.576,	975.933,TS
4635,	874866.004,	473084.735,	976.908,TB
4636,	874861.047,	473105.238,	976.463,NG
4637,	874860.160,	473119.234,	976.670,TS
4638,	874860.195,	473120.943,	977.100,TB
4639,	874859.988,	473131.347,	972.243,CLD TS
4640,	874862.069,	473140.043,	977.493,TB
4641,	874860.423,	473164.393,	977.004,NG
4642,	874861.622,	473179.630,	977.872,TB
4643,	874860.953,	473182.106,	977.269,TS
4644,	874863.771,	473207.904,	976.998,NG
4645,	874901.361,	473132.177,	974.544,FL
4646,	874900.052,	473136.491,	978.052,HDWL
4647,	874940.045,	473131.881,	979.343,CL HDWL
4648,	874969.683,	473131.626,	979.537,CL HDWL
4649,	874956.231,	473118.199,	978.704,NG
4650,	874999.472,	473190.818,	977.989,NG
4651,	875001.109,	473180.242,	978.915,TB
4652,	875001.919,	473163.789,	978.074,NG
4653,	874992.228,	473141.088,	978.475,TS
4654,	874991.054,	473138.740,	978.791,TB
4655,	874970.987,	473131.912,	974.405,INV 36" RCP
4656,	874938.811,	473131.942,	974.410,INV 36" RCP
4657,	874980.743,	473128.136,	977.748,CLD
4658,	874978.510,	473116.426,	978.088,NG
4659,	874984.443,	473105.661,	978.127,CLD
4660,	874983.573,	473103.862,	976.475,CLD TS
4661,	874985.868,	473086.356,	978.326,NG
4662,	874969.853,	473103.493,	979.752,CL HDWL
4663,	874940.099,	473102.533,	979.547,CL HDWL
4664,	874911.699,	473099.978,	978.541,AGPT CLD
4665,	874909.574,	473101.997,	975.901,AGPT FL
4666,	874908.972,	473093.929,	974.676,INV 24" RCP
4667,	874907.822,	473070.115,	974.794,INV 24" RCP
4668,	874343.401,	473009.895,	972.092,NG
4669,	874340.624,	473055.102,	972.149,TS
4670,	874340.700,	473057.240,	973.120,TB
4671,	874339.214,	473059.102,	972.499,TS
4672,	874334.502,	473092.700,	972.432,EDR
4673,	874333.534,	473115.489,	972.432,TS EDR
4674,	874333.738,	473125.998,	968.379,TS CLD
4675,	874333.901,	473127.558,	968.401,TS CLD
4676,	874334.406,	473136.945,	974.467,TB
4677,	874333.905,	473140.164,	973.608,TS
4678,	874332.694,	473158.785,	973.286,NG
4679,	874331.697,	473173.670,	973.832,TS
4680,	874332.080,	473177.525,	973.157,TS
4681,	874333.036,	473174.531,	974.294,TB
4682,	874330.218,	473236.076,	973.078,NG

4683,	873692.857,	473131.655,	968.197,TS EDR
4684,	873693.331,	473128.658,	969.032,TB
4685,	873692.996,	473126.169,	968.401,CLD
4686,	873692.990,	473123.614,	965.772,TS CLD
4687,	873691.590,	473115.440,	968.866,TB
4688,	873691.809,	473112.675,	968.523,TS EDR
4689,	873700.422,	473055.278,	967.948,TS EDR
4690,	873700.684,	473052.701,	968.743,TB
4691,	873704.220,	473008.895,	967.580,NG
4692,	873668.158,	473012.788,	967.323,TS
4693,	873664.201,	473012.749,	967.930,TB EDR
4694,	873648.421,	473012.895,	967.799,EDR
4695,	873643.855,	473012.681,	967.015,CLD
4696,	873642.089,	473012.924,	965.374,CLD TS
4697,	873641.080,	473012.848,	965.271,CLD TS
4698,	873639.179,	473012.322,	966.959,CLD
4699,	873630.997,	473011.871,	969.045,TB
4700,	873621.492,	473028.647,	969.374,TB
4701,	873606.562,	473031.206,	969.148,TB
4702,	873607.930,	473045.313,	964.926,INV
4703,	873608.540,	473049.502,	964.532,24" CMP
4704,	873638.070,	473058.485,	964.804,24" CMP
4705,	873637.256,	473063.399,	964.370,24" CMP
4706,	873639.801,	473082.363,	964.230,24" CMP
4707,	873659.940,	473070.082,	967.951,NG
4708,	873597.907,	473114.837,	966.700,TB
4709,	873597.277,	473111.639,	966.499,TS EDR
4710,	873597.856,	473118.308,	965.713,CLD
4711,	873596.967,	473125.782,	965.644,CLD
4712,	873596.418,	473129.726,	967.167,TB
4713,	873597.087,	473139.312,	966.239,TS EDR
4714,	873594.212,	473167.475,	966.453,EDR
4715,	873594.037,	473182.077,	965.896,TS
4716,	873594.278,	473184.649,	966.659,TB
4717,	873594.236,	473186.380,	966.071,TS
4718,	873586.373,	473240.105,	966.207,NG
4719,	873631.429,	473240.764,	966.552,TS
4720,	873635.006,	473240.795,	968.387,TB CLD
4721,	873637.166,	473240.468,	966.516,TS
4722,	873638.869,	473240.654,	966.640,TS
4723,	873641.036,	473240.350,	968.381,CLD
4724,	873643.269,	473240.200,	969.143,TB EDR
4725,	873657.879,	473239.697,	968.447,EDR
4726,	873659.931,	473238.494,	967.098,TS
4727,	873657.142,	473178.290,	965.179,INV 24"RCP
4728,	873641.389,	473177.455,	964.472,INV 24"RCP
4729,	873634.751,	473176.847,	964.278,INV 24"RCP
4730,	873617.182,	473176.402,	963.977,INV 24"RCP
4731,	873616.593,	473174.749,	963.862,INV 24"RCP
4732,	873742.306,	473169.826,	968.970,TB
4733,	873742.689,	473174.450,	968.266,TS
4734,	873743.263,	473232.069,	968.099,NG
4735,	873668.171,	473173.429,	969.061,NG
4736,	873650.394,	473169.859,	967.050,NG
4985,	872348.390,	473167.602,	953.942,TS
4986,	873017.967,	473060.170,	961.714,NG
4987,	873019.156,	473078.569,	962.509,NG
4988,	873018.361,	473083.065,	962.598,CLD
4989,	873018.185,	473085.318,	960.645,CLD TS
4990,	873018.023,	473086.136,	960.616,CLD TS
4991,	873017.894,	473088.543,	962.576,CLD TB
4992,	873018.443,	473092.194,	961.445,TS
4993,	873017.727,	473106.986,	961.933,TS
4994,	873018.043,	473109.225,	962.629,TB
4995,	873016.876,	473114.070,	960.720,CLD
4996,	873017.282,	473117.316,	958.243,CLD TS

4997,	873013.629,	473126.697,	963.513,TB
4998,	873013.551,	473132.873,	962.745,TS
4999,	873014.596,	473154.452,	962.087,NG
5000,	873014.287,	473170.545,	963.056,TB
5001,	873014.663,	473181.248,	963.119,TB
5002,	873014.724,	473178.549,	962.276,TS
5003,	873014.556,	473182.971,	962.635,TS
5004,	873014.804,	473209.529,	962.580,NG
5005,	875341.965,	473210.205,	980.231,NG
5006,	875342.929,	473187.183,	980.291,TS
5007,	875343.666,	473183.976,	981.505,TB
5008,	875343.798,	473182.769,	981.124,TS
5009,	875344.463,	473165.724,	980.982,NG
5010,	875345.705,	473148.586,	981.482,TS
5011,	875345.615,	473145.770,	982.037,TB
5012,	875347.844,	473138.492,	978.100,CLD
5013,	875349.674,	473135.317,	975.506,CLD TS
5014,	875349.783,	473137.582,	977.400,HW
5015,	875351.492,	473125.858,	980.663,TB
5016,	875351.044,	473122.836,	979.472,TS
5017,	875350.723,	473112.088,	979.538,TS
5018,	875350.510,	473108.259,	979.941,CLD TB
5019,	875350.764,	473106.373,	978.355,CLD TS
5020,	875350.416,	473103.651,	980.109,CLD
5021,	875350.611,	473100.635,	980.808,TB
5022,	875351.409,	473082.051,	980.438,NG
5023,	875351.225,	473070.842,	980.510,TS
5024,	875351.357,	473069.885,	980.803,TB
5025,	875351.859,	473061.215,	980.138,TS
5026,	875352.560,	473052.789,	980.581,TB
5027,	875352.617,	473051.375,	980.179,TS
5028,	875353.056,	473038.651,	980.229,NG
5029,	871824.963,	473043.720,	951.355,NG
5030,	871822.925,	473060.319,	951.816,EDR
5031,	871823.669,	473100.538,	952.130,TB EDR
5032,	871824.455,	473105.785,	950.507,CLD
5033,	871823.841,	473109.002,	947.977,TS
5034,	871823.891,	473109.953,	947.967,TS
5035,	871824.310,	473113.238,	950.537,CLD
5036,	871824.662,	473119.706,	953.792,TB
5037,	871824.817,	473121.716,	953.094,TS EDR
5038,	871823.546,	473155.589,	951.511,TB EDR
5039,	871823.147,	473157.358,	950.831,TS
5040,	871822.990,	473163.461,	950.879,TS
5041,	871822.690,	473166.470,	952.119,TB
5042,	871822.361,	473182.189,	952.577,TB
5043,	871822.318,	473179.737,	951.908,TS
5044,	871822.141,	473184.066,	952.131,TS
5045,	871820.595,	473243.911,	952.260,NG
5046,	871143.979,	473033.800,	946.617,NG
5047,	871145.459,	473054.418,	946.865,NG
5048,	871144.756,	473082.712,	947.047,NG
5049,	871146.814,	473098.188,	947.832,TB
5050,	871146.452,	473104.200,	944.439,CLD TS
5051,	871146.088,	473104.954,	944.434,CLD TS
5052,	871145.493,	473110.262,	947.952,TB
5053,	871146.229,	473112.044,	947.462,TS
5054,	871146.410,	473134.818,	947.208,NG
5055,	871141.983,	473149.690,	947.059,EDR
5056,	871140.327,	473154.561,	946.431,TS
5057,	871139.111,	473160.414,	947.466,TB
5058,	871138.570,	473184.767,	947.721,NG
5059,	871068.599,	473192.508,	947.104,NG
5060,	871061.066,	473190.291,	945.374,INV 12" RCP
5061,	871052.346,	473182.150,	948.123,NG
5062,	871042.048,	473181.261,	943.878,INV 12" CMP

5063,	871041.535,	473179.986,	943.837,INV 24" CMP
5064,	871040.331,	473181.790,	943.691,INV 24" CMP
5065,	871047.204,	473189.592,	948.174,TB
5066,	871041.922,	473190.570,	946.088,TS
5067,	871038.365,	473190.210,	947.036,TB
5068,	871014.101,	473186.797,	947.083,P
5069,	870981.097,	473188.211,	944.761,TS
5070,	870978.588,	473188.516,	945.550,TB
5071,	870976.157,	473176.419,	943.113,INV 24" CMP
5072,	870973.726,	473178.344,	943.047,INV 24" CMP
5073,	870972.666,	473176.489,	942.828,INV 24" CMP
5074,	870960.518,	473184.041,	945.535,NG
5075,	870947.936,	473175.081,	942.682,INV 24" RCP
5076,	870947.502,	473174.208,	942.690,INV 24" RCP
5077,	870947.357,	473173.459,	946.513,IRRSTR
5078,	870947.116,	473171.698,	945.720,TB
5079,	870946.651,	473166.145,	943.946,TS
5080,	870948.415,	473150.433,	945.780,EP
5081,	870948.629,	473114.337,	945.015,TS
5082,	870949.472,	473124.141,	946.034,EP
5083,	870951.268,	473111.846,	946.885,TB
5084,	870950.053,	473107.277,	944.131,CLD
5085,	870942.711,	473095.047,	946.182,FL
5086,	870948.401,	473103.391,	941.344,FL
5087,	870947.437,	473104.067,	941.013,INV 24" RCP
5088,	870949.252,	473094.360,	945.958,TB
5089,	870949.142,	473088.963,	945.012,TS
5090,	870923.418,	473075.249,	944.622,NG
5091,	870973.596,	473088.176,	943.074,INV 24" RCP
5092,	870978.754,	473104.018,	942.584,INV 48" RCP
5093,	870980.066,	473103.884,	947.660,CL HDWL
5094,	870973.764,	473087.344,	946.548,CL HDWL
5095,	870974.036,	473076.287,	945.469,NG
5096,	870973.821,	473056.872,	943.310,INV 36" RCP
5097,	870933.354,	473026.455,	944.111,NG
5098,	870967.164,	473030.962,	944.209,TS
5099,	870971.316,	473031.226,	945.601,CLD TB
5100,	870973.730,	473030.803,	943.526,CLD TS
5101,	870974.745,	473030.745,	943.575,CLD TS
5102,	870978.314,	473030.614,	945.990,TB
5103,	870981.147,	473030.506,	945.359,TS
5104,	870986.659,	473029.570,	945.112,FL
5105,	871013.413,	473029.749,	946.719,P
5106,	871013.545,	473135.591,	946.910,P
5107,	871040.588,	473014.196,	945.703,TS
5108,	871045.433,	473013.992,	947.313,TB
5109,	871064.972,	473013.087,	947.383,TB
5110,	871074.245,	473013.431,	946.074,TS
5111,	871094.894,	473013.995,	946.195,NG
5112,	871067.098,	473067.472,	946.979,NG
5113,	871043.753,	473103.668,	948.164,CL HDWL
5114,	871044.473,	473103.481,	943.073,INV 48" RCP
5115,	871081.210,	471834.026,	944.980,TS
5116,	871072.362,	471834.412,	946.003,TB EDR
5117,	871061.809,	471833.491,	945.847,TB EDR
5118,	871053.935,	471832.832,	944.262,TS
5119,	871038.927,	471832.193,	944.715,TB EP
5120,	871011.762,	471829.835,	944.335,TB EP
5121,	870997.525,	471828.566,	942.894,TS
5122,	870989.313,	471828.291,	944.261,TB CLD
5123,	870986.741,	471827.252,	942.150,TS
5124,	870985.687,	471827.148,	942.102,TS
5125,	870983.224,	471827.468,	944.140,TB CLD
5126,	870978.899,	471827.574,	942.322,TS
5127,	870939.688,	471825.936,	942.440,NG
5128,	871081.954,	471841.915,	944.742,HW

5129,	871087.045,	471841.708,	944.449,TS
5130,	871111.511,	471845.879,	944.530,NG
5131,	871080.327,	470606.207,	944.221,TB
5132,	871066.614,	470606.345,	943.995,TB
5133,	871064.024,	470606.621,	943.266,TS
5134,	871049.998,	470606.432,	943.245,EP
5135,	871024.197,	470605.020,	943.102,TB EP
5136,	871009.578,	470603.897,	941.158,TS
5137,	871001.526,	470603.448,	942.772,TB CLD
5138,	870995.578,	470603.524,	942.536,TB CLD
5139,	870998.004,	470603.350,	940.629,TS
5140,	870999.130,	470603.362,	940.546,TS
5141,	870990.989,	470600.745,	940.338,TS
5142,	870947.837,	470598.228,	940.616,NG
5143,	870933.821,	470518.631,	940.949,EDR
5144,	870934.684,	470500.197,	941.427,TS EDR
5145,	870935.274,	470498.262,	942.109,TB
5146,	870934.048,	470492.543,	939.231,CLD
5147,	870934.829,	470489.325,	936.719,TS
5148,	870934.156,	470488.367,	936.713,TS
5149,	870933.676,	470485.015,	939.346,CLD
5150,	870933.370,	470479.329,	942.116,TB
5151,	870933.434,	470477.781,	941.611,TS EDR
5152,	870933.163,	470454.197,	941.208,TS EDR
5153,	870932.949,	470452.908,	941.643,TB
5154,	870932.920,	470451.866,	941.058,TS
5155,	870936.351,	470403.070,	940.832,NG
5156,	870991.937,	470411.763,	941.488,TS
5157,	870997.470,	470412.354,	942.574,TB
5158,	871003.198,	470412.086,	942.597,TB CLD
5159,	871000.811,	470412.384,	940.425,TS
5160,	870999.885,	470412.366,	940.431,TS
5161,	871011.149,	470411.703,	941.790,TS
5162,	871025.859,	470411.878,	942.811,TB EP
5163,	871052.730,	470411.841,	942.982,TB EP
5164,	871066.924,	470412.619,	942.592,TS
5165,	871072.973,	470413.004,	944.201,TB EDR
5166,	871088.062,	470411.786,	943.596,TS EDR
5167,	871141.954,	470408.542,	943.121,NG
5168,	871143.986,	470445.751,	943.461,TS
5169,	871143.236,	470450.594,	943.679,TS EDR
5170,	871143.106,	470448.642,	944.357,TB
5171,	871144.767,	470481.088,	943.837,TS EDR
5172,	871144.545,	470483.835,	944.442,TB
5173,	871144.648,	470487.064,	943.373,CLD
5174,	871144.832,	470494.301,	943.378,CLD
5175,	871144.924,	470490.971,	940.849,TS
5176,	871145.097,	470490.318,	940.843,TS
5177,	871144.386,	470498.312,	944.966,TB
5178,	871145.045,	470499.532,	944.344,TS EDR
5179,	871145.152,	470521.227,	943.421,EDR
5180,	871123.162,	470573.269,	942.983,NG
5181,	871074.494,	470524.974,	940.585,INV 24"
5182,	871070.516,	470490.052,	939.478,INV 24"
5183,	871005.450,	470489.466,	939.547,INV 24"
5184,	871000.296,	470477.033,	939.343,INV 24"
5185,	871000.141,	470454.502,	940.197,INV 24"
5186,	871005.757,	470468.370,	942.724,NG
5187,	871088.958,	470619.570,	942.205,TS
5188,	871090.924,	470619.058,	941.882,TS
5189,	871091.306,	470618.948,	942.573,TB
5190,	871075.088,	470491.587,	939.655,INV 24"
5191,	871648.602,	470545.010,	946.281,NG
5192,	871649.858,	470528.202,	946.542,EDR
5193,	871650.120,	470506.411,	947.119,EDR TS
5194,	871649.530,	470505.011,	948.097,TB

5195,	871649.493,	470496.413,	943.296,CLD TS
5196,	871649.044,	470487.570,	948.115,TB
5197,	871649.247,	470484.573,	947.296,TS
5198,	871649.161,	470456.638,	946.783,TS
5199,	871649.165,	470453.893,	947.785,TB
5200,	871649.158,	470451.299,	946.931,TS
5201,	871647.780,	470413.608,	946.443,NG
5202,	870967.886,	469225.685,	939.773,NG
5203,	870999.073,	469224.542,	940.200,TS
5204,	871004.944,	469224.680,	941.293,CLD TB
5205,	871007.319,	469224.850,	939.127,CLD TS
5206,	871008.276,	469224.978,	939.136,CLD TS
5207,	871010.765,	469225.083,	941.312,CLD TB
5208,	871018.893,	469225.601,	940.954,TB
5209,	871019.861,	469225.680,	939.898,TS
5210,	871035.474,	469227.577,	941.414,EP
5211,	871075.997,	469227.520,	941.367,TS
5212,	871082.570,	469225.667,	942.695,TB
5213,	871098.707,	469225.986,	942.756,TB
5214,	871102.134,	469226.880,	941.331,TS
5215,	871130.191,	469229.141,	941.976,NG
5216,	871100.383,	469214.853,	939.718,INV 36" RCP
5217,	871102.032,	469212.634,	941.631,IRRSTR
5218,	871101.845,	469217.119,	941.480,IRRSTR
5219,	871099.323,	469214.832,	943.107,CL HDWL
5220,	871073.004,	469213.896,	941.097,CL 2X1 GRATE
5221,	871011.126,	469211.759,	937.637,INV 24" RCP
5222,	871011.706,	469211.657,	941.305,CL HDWL
5223,	872650.159,	468252.331,	950.383,EDR
5224,	872649.250,	468217.987,	950.289,NG
5225,	872736.520,	468161.201,	951.256,EDR TB
5226,	872787.470,	468148.374,	950.865,NG
5227,	872823.023,	468173.250,	951.100,NG
5228,	872818.121,	468207.377,	951.051,NG
5229,	872802.719,	468255.805,	950.934,NG
5230,	872748.669,	468237.218,	950.599,NG
5231,	872746.965,	468289.269,	950.580,NG
5232,	872705.752,	468281.556,	950.317,NG
4737,	873649.558,	473153.387,	966.189,NG
4738,	873669.201,	473167.916,	967.176,TS
4739,	873672.963,	473177.586,	967.880,TS
4740,	873670.883,	473171.480,	969.021,TB
4741,	873739.127,	471608.015,	964.655,NG
4742,	873752.288,	471629.362,	965.147,TS
4743,	873752.688,	471632.172,	966.245,TB
4744,	873751.656,	471635.149,	965.080,TS
4745,	873752.287,	471655.577,	964.973,NG
4746,	873691.008,	471603.508,	964.244,FL
4747,	873672.233,	471619.545,	965.262,NG
4748,	873659.129,	471614.597,	965.396,TB
4749,	873650.514,	471616.033,	961.275,CLD TS
4750,	873648.022,	471616.307,	963.393,CLD TB
4751,	873642.869,	471619.842,	962.032,TS
4752,	873616.742,	471619.822,	961.956,NG
4753,	873652.887,	471627.987,	962.214,INV 12" CMP
4754,	873680.147,	471637.429,	963.088,INV 12" CMP
4755,	873684.502,	471638.895,	963.468,FL
4756,	873682.025,	471635.808,	964.105,IRRSTR
4757,	873681.822,	471639.259,	964.143,IRRSTR
4758,	873677.832,	471635.236,	965.694,IRRSTR
4759,	873677.814,	471639.671,	965.605,IRRSTR
4760,	873722.664,	467920.709,	959.042,NG
4761,	873748.014,	467899.788,	958.265,IRRSTR
4762,	873742.388,	467899.596,	958.518,IRRSTR
4763,	873741.715,	467903.685,	958.501,IRRSTR
4764,	873744.036,	467904.200,	958.391,IRRSTR

4765,	873742.943,	467901.350,	956.452,INV 24" RCP
4766,	873719.040,	467899.552,	955.852,INV 24" RCP
4767,	873712.656,	467901.732,	958.049,CLD
4768,	873712.721,	467896.805,	957.647,CLD
4769,	873712.109,	467899.298,	955.985,FL
4770,	873708.457,	467907.926,	959.742,TB
4771,	873703.180,	467920.113,	959.142,TB
4772,	873744.379,	467925.462,	960.304,TB
4773,	873752.366,	467931.740,	958.219,TS
4774,	873755.950,	467917.060,	959.041,POL IRRSTR
4775,	873758.865,	467920.076,	957.843,AGPT IRRSTR
4776,	873766.258,	467916.463,	959.109,AGPT IRRSTR
4777,	873766.051,	467914.450,	958.089,AGPT IRRSTR
4778,	873765.560,	467915.422,	957.104,INV 24" CMP
4779,	873786.236,	467912.970,	957.187,INV 24" CMP
4780,	873777.417,	467913.203,	959.140,NG
4781,	873777.190,	467928.237,	959.002,TS
4782,	873775.474,	467921.402,	960.040,TB
4783,	873777.909,	467898.618,	958.019,TB
4784,	873778.764,	467893.706,	956.499,TS
4785,	873780.578,	467880.714,	957.146,EP
4786,	873817.249,	467895.593,	956.991,TS
4787,	873817.231,	467903.406,	959.903,TB
4788,	873822.988,	467912.716,	957.596,TS
4789,	873827.755,	467919.395,	959.319,TB
4790,	873826.761,	467941.521,	958.792,NG
4791,	873690.423,	467879.404,	956.388,EP
4792,	873690.492,	467890.072,	955.782,TS
4793,	873689.447,	467897.950,	958.333,TB
4794,	873693.771,	467896.847,	957.650,IRRSTR
4795,	873696.008,	467897.769,	953.194,FL
4796,	873675.005,	467907.870,	958.314,TB
4797,	873671.250,	467915.231,	956.996,TS
4798,	873663.767,	467940.300,	956.602,NG
4799,	873691.929,	467940.951,	957.786,CLD
4800,	873694.242,	467940.815,	955.756,CLD TS
4801,	873695.236,	467940.873,	955.608,CLD TS
4802,	873697.626,	467940.310,	957.738,CLD
4803,	873701.017,	467940.523,	957.973,TS
4804,	873704.589,	467941.777,	959.390,TB
4805,	873718.409,	467973.411,	959.234,TB
4806,	873723.904,	467975.042,	958.207,TS
4807,	873715.580,	467948.821,	959.355,NG
4808,	874479.666,	467890.361,	962.301,EP
4809,	874479.373,	467904.052,	960.694,TS
4810,	874479.631,	467911.316,	963.645,TB
4811,	874476.751,	467917.044,	960.725,TS
4812,	874477.135,	467918.764,	960.735,TS
4813,	874478.594,	467924.094,	963.066,TB EDR
4814,	874477.775,	467934.049,	963.254,TB EDR
4815,	874477.791,	467934.954,	962.968,TS
4816,	874479.437,	467982.341,	962.776,NG
4817,	872323.282,	469229.427,	949.610,NG
4818,	872367.768,	469237.823,	950.158,TS
4819,	872376.606,	469238.512,	950.938,TB CLD
4820,	872378.905,	469239.128,	948.988,TS
4821,	872380.205,	469239.197,	948.977,TS
4822,	872382.340,	469238.872,	951.028,CLD
4823,	872384.602,	469238.689,	952.054,TB EDR
4824,	872394.652,	469239.528,	951.648,TB EDR
4825,	872400.437,	469240.200,	950.567,TS
4826,	872445.460,	469237.867,	951.315,NG
4827,	872448.808,	469167.046,	951.049,TS
4828,	872448.764,	469163.243,	951.800,TB EDR
4829,	872450.205,	469152.614,	951.994,TB EDR
4830,	872450.483,	469144.025,	950.027,TS

4831,	872452.078,	469098.599,	949.767,NG
4832,	872404.214,	469100.519,	949.821,TS
4833,	872397.616,	469100.414,	950.892,TB EDR
4834,	872385.669,	469100.127,	951.408,TB EDR
4835,	872382.822,	469099.880,	950.749,CLD
4836,	872377.081,	469101.068,	950.811,CLD
4837,	872379.485,	469101.931,	948.555,TS
4838,	872380.358,	469101.918,	948.573,TS
4839,	872372.464,	469105.232,	950.655,TB
4840,	872366.661,	469103.051,	949.970,TS
4841,	872312.859,	469103.847,	949.534,NG
4842,	872392.885,	469156.111,	951.746,NG
4843,	872299.450,	470434.710,	950.695,NG
4844,	872299.015,	470457.293,	950.949,TS
4845,	872298.895,	470459.403,	951.825,TB
4846,	872298.596,	470461.740,	950.920,TS
4847,	872296.541,	470470.917,	951.556,EDR
4848,	872296.032,	470491.349,	952.112,TS
4849,	872295.371,	470493.405,	952.780,TB
4850,	872297.358,	470504.228,	946.500,CLD TS
4851,	872297.723,	470504.935,	946.531,CLD TS
4852,	872294.871,	470515.726,	952.808,TB
4853,	872295.246,	470517.362,	952.048,TS
4854,	872297.241,	470537.514,	951.299,EDR
4855,	872296.721,	470543.863,	951.154,NG
4856,	872298.048,	470556.579,	951.042,NG
4857,	872351.452,	470571.386,	951.755,NG
4858,	872365.067,	470577.597,	951.793,TS
4859,	872371.806,	470577.654,	953.404,CLD TB
4860,	872374.011,	470576.878,	951.491,CLD TS
4861,	872374.898,	470576.915,	951.506,CLD TS
4862,	872377.427,	470577.489,	953.576,CLD TB
4863,	872383.051,	470577.906,	953.752,EDR
4864,	872402.954,	470580.043,	953.698,TS
4865,	872408.377,	470579.171,	954.389,TB
4866,	872412.089,	470579.443,	952.788,TS
4867,	872428.995,	470580.915,	953.294,NG
4868,	872394.929,	470532.287,	953.939,NG
4869,	872374.085,	470541.397,	954.027,HDWL CL
4870,	872373.823,	470542.460,	950.494,INV 24" RCP
4871,	872356.039,	470507.935,	949.217,INV 24" RCP
4872,	872369.733,	470505.551,	948.983,FL
4873,	872457.259,	470544.277,	953.603,NG
4874,	872456.759,	470533.823,	953.813,EDR
4875,	872458.740,	470515.229,	954.194,TS
4876,	872458.112,	470513.822,	954.855,TB
4877,	872459.011,	470508.599,	951.991,HW
4878,	872458.373,	470506.882,	950.711,CLD TS
4879,	872458.598,	470499.454,	954.376,TB
4880,	872458.586,	470498.205,	953.802,TS
4881,	872459.346,	470482.299,	953.072,TS
4882,	872459.448,	470477.050,	953.962,CLD TB
4883,	872459.662,	470474.889,	951.910,CLD TS
4884,	872459.928,	470471.622,	953.870,CLD TB
4885,	872459.720,	470467.451,	954.077,TB
4886,	872462.496,	470458.282,	952.309,TS
4887,	872464.671,	470424.739,	952.475,NG
4888,	872398.143,	470418.950,	952.169,TS
4889,	872393.207,	470419.253,	952.993,TB
4890,	872376.960,	470419.384,	953.103,CLD TB
4891,	872371.150,	470420.176,	952.985,CLD TB
4892,	872373.959,	470420.895,	950.829,FL
4893,	872363.785,	470423.403,	951.389,TS
4894,	872376.859,	470466.116,	950.356,INV 36" CMP
4895,	872399.997,	470471.038,	950.820,INV 36" CMP
4896,	872386.876,	470480.942,	953.171,NG

4897,	873045.943,	470439.459,	956.266,NG
4898,	873046.876,	470465.853,	956.097,TS
4899,	873046.678,	470474.641,	958.378,TB
4900,	873046.328,	470479.269,	957.421,CLD
4901,	873046.315,	470481.301,	955.350,CLD TS
4902,	873046.766,	470484.606,	957.253,CLD TB
4903,	873047.464,	470488.541,	956.803,TS
4904,	873047.375,	470504.234,	957.345,TS
4905,	873047.824,	470506.394,	958.251,TB
4906,	873045.753,	470514.066,	953.946,FL
4907,	873046.479,	470521.736,	958.347,TB
4908,	873046.272,	470523.695,	957.303,TS
4909,	873046.269,	470540.635,	956.790,TS
4910,	873046.729,	470543.566,	957.309,TB
4911,	873047.217,	470545.666,	956.829,NG
4912,	873046.885,	470558.260,	956.788,NG
4913,	872313.048,	471627.671,	952.767,NG
4914,	872361.530,	471630.248,	953.588,TS
4915,	872365.650,	471630.569,	954.902,TB CLD
4916,	872370.734,	471629.566,	954.982,TB CLD
4917,	872368.783,	471629.651,	953.012,TS
4918,	872367.809,	471629.681,	953.024,TS
4919,	872398.750,	471632.276,	955.154,TS EDR
4920,	872400.269,	471632.065,	955.607,TB
4921,	872403.604,	471631.005,	954.056,TS
4922,	872405.484,	471630.962,	953.950,TS
4923,	872407.005,	471631.247,	954.419,TB
4924,	872435.045,	471632.243,	954.585,NG
4925,	872312.764,	473086.262,	955.522,EDR
4926,	872311.402,	473105.355,	956.079,TB EDR
4927,	872311.766,	473109.456,	955.193,CLD
4928,	872311.452,	473112.764,	952.701,TS
4929,	872309.730,	473113.533,	952.759,TS
4930,	872309.517,	473116.923,	955.266,CLD
4931,	872310.979,	473120.511,	956.482,TB
4932,	872309.531,	473131.243,	956.312,TB
4933,	872309.010,	473133.801,	955.410,TS EDR
4934,	872306.747,	473157.287,	955.687,EDR
4935,	872306.930,	473162.913,	955.772,TB
4936,	872308.111,	473169.757,	954.278,TS
4937,	872307.905,	473172.457,	954.818,TB
4938,	872291.641,	473217.928,	955.026,NG
4939,	872341.152,	473219.092,	955.508,TS
4940,	872345.409,	473218.302,	957.507,TB CLD
4941,	872347.775,	473218.612,	955.658,TS
4942,	872348.945,	473218.681,	955.666,TS
4943,	872351.631,	473218.478,	957.582,CLD
4944,	872355.176,	473219.062,	959.192,TB EDR
4945,	872369.116,	473220.108,	958.447,TS EDR
4946,	872417.284,	473221.943,	958.488,NG
4947,	872417.884,	473180.721,	958.708,TS
4948,	872417.640,	473176.011,	958.469,TS
4949,	872418.403,	473178.772,	959.149,TB
4950,	872418.242,	473175.003,	958.802,TB
4951,	872418.320,	473163.768,	958.678,TB
4952,	872418.141,	473161.152,	958.048,EDR
4953,	872420.540,	473136.732,	956.410,TS EDR
4954,	872420.090,	473119.627,	959.122,TB
4955,	872420.133,	473117.643,	958.465,CLD
4956,	872420.131,	473114.484,	955.938,TS
4957,	872417.721,	473113.442,	955.943,TS
4958,	872417.617,	473110.104,	958.425,CLD
4959,	872418.113,	473107.356,	959.136,TB
4960,	872417.523,	473106.083,	958.506,TS EDR
4961,	872419.011,	473089.654,	958.327,TS EDR
4962,	872424.215,	473084.457,	958.734,TB CLD

4963,	872424.266,	473079.008,	958.736,TB CLD
4964,	872424.479,	473081.225,	956.790,TS
4965,	872424.625,	473082.206,	956.744,TS
4966,	872423.449,	473076.963,	958.319,EDR
4967,	872425.399,	473050.572,	957.977,EDR
4968,	872391.605,	473035.210,	957.820,EDR
4969,	872368.002,	473032.827,	957.886,EDR
4970,	872362.934,	473033.247,	957.122,CLD
4971,	872361.276,	473033.166,	955.567,TS
4972,	872359.707,	473032.563,	955.574,TS
4973,	872357.949,	473032.543,	957.169,CLD TB
4974,	872352.892,	473029.612,	956.072,TS
4975,	872360.214,	473074.904,	955.143,24" CMP
4976,	872359.887,	473100.938,	954.993,24" CMP
4977,	872366.234,	473091.248,	958.337,NG
4978,	872384.931,	473063.440,	958.315,NG
4979,	872326.212,	473089.192,	955.899,NG
4980,	872350.058,	473167.621,	954.123,24" CMP
4981,	872345.919,	473167.541,	953.752,24" CMP
4982,	872341.480,	473167.655,	956.721,TB
4983,	872348.111,	473160.996,	956.778,TB
4984,	872356.629,	473168.076,	957.473,TB
5233,	872674.548,	468259.033,	950.187,TS
5234,	872668.917,	468255.032,	950.671,TS
5235,	872670.737,	468256.598,	951.082,TB
5236,	872551.532,	468372.174,	950.242,TB
5237,	872553.007,	468376.965,	949.493,TS
5238,	872382.298,	468439.377,	948.202,ED CLE TS
5239,	872384.621,	468441.146,	947.856,ED CLE TS
5240,	872386.189,	468441.247,	949.187,ED CLD TB
5241,	872380.602,	468439.828,	949.352,ED CLD TB
5242,	872384.528,	468442.236,	947.273,INV 24" RCP
5243,	872405.061,	468442.302,	947.534,INV 24" RCP
5244,	872406.741,	468440.537,	949.913,IRRSTR
5245,	872404.482,	468440.540,	950.029,IRRSTR
5246,	872404.404,	468444.038,	949.994,IRRSTR
5247,	872406.787,	468444.208,	950.081,IRRSTR
5248,	872410.179,	468432.331,	950.140,TB EDR
5249,	872415.164,	468437.275,	948.851,TS
5250,	872425.336,	468472.909,	948.688,NG
5251,	872424.981,	468497.132,	948.636,NG
5252,	872417.456,	468505.170,	948.734,TS
5253,	872404.865,	468518.231,	949.806,TB
5254,	873018.078,	467870.261,	950.883,EP
5255,	873025.318,	467884.461,	950.085,TS
5256,	873023.880,	467892.042,	953.480,TB
5257,	873021.833,	467906.558,	953.164,TB
5258,	873021.577,	467903.773,	952.115,TS
5259,	873021.827,	467908.592,	952.351,TS
5260,	873020.836,	467933.357,	952.436,NG
5261,	870946.165,	467844.781,	937.817,EP
5262,	870946.286,	467859.355,	936.440,FL
5263,	870946.190,	467862.801,	936.809,TB
5264,	870945.451,	467867.062,	938.733,TB
5265,	870943.623,	467884.789,	937.820,NG
5266,	870943.626,	467898.025,	937.855,NG
5267,	870991.801,	467860.563,	938.575,NG
5268,	871013.806,	467855.888,	935.058,INV 24" RCP
5269,	871011.124,	467855.199,	935.095,INV 24" RCP
5270,	871011.051,	467858.617,	939.011,CLD
5271,	871013.298,	467858.424,	937.006,CLD TS
5272,	871013.317,	467853.557,	939.223,IRRSTR
5273,	871028.954,	467855.440,	938.484,CL 5X2 GRATE
5274,	871041.063,	467854.382,	938.946,EP
5275,	871062.396,	467833.833,	939.372,P
5276,	871033.334,	467886.371,	936.983,TS

5277,	871016.512,	467930.204,	937.141,CLD TS
5278,	871019.007,	467930.483,	939.282,CLD TB
5279,	871024.015,	467929.472,	938.961,TB
5280,	871033.439,	467930.340,	937.669,TS
5281,	871048.568,	467930.726,	939.483,EP TB
5282,	871085.207,	467928.861,	939.283,TS
5283,	871088.593,	467928.606,	940.241,TB
5284,	871100.174,	467928.761,	939.580,NG
5285,	871093.859,	467912.682,	939.873,TB
5286,	871100.459,	467912.781,	939.480,TB
5287,	871097.883,	467908.707,	937.874,TS
5288,	871101.871,	467872.447,	939.652,TB
5289,	871099.546,	467871.856,	937.520,TS
5290,	871091.138,	467871.345,	940.558,TB
5291,	871086.845,	467870.902,	939.051,TS
5292,	871098.225,	467857.078,	936.796,INV 24" RCP
5293,	871097.388,	467856.373,	939.523,CL HDWL
5294,	871129.617,	467859.240,	940.186,TB
5295,	871159.593,	467855.347,	938.011,TS
5296,	871160.033,	467858.691,	940.107,TB
5297,	871159.456,	467845.595,	939.369,ep
5298,	870253.546,	467838.844,	933.928,EP
5299,	870253.250,	467841.148,	933.758,TB
5300,	870252.344,	467857.738,	932.016,TS
5301,	870251.844,	467906.037,	934.395,NG
5302,	870252.121,	467881.961,	934.623,TS
5303,	870252.997,	467878.880,	935.509,TB EDR
5304,	870253.560,	467866.563,	935.672,TB EDR
5305,	869773.913,	468169.689,	933.055,TB EDR
5306,	869768.906,	468185.488,	933.040,TB EDR
5307,	869769.684,	468191.107,	932.653,IRRSTR
5308,	869769.575,	468188.142,	932.908,IRRSTR
5309,	869762.894,	468188.281,	932.645,IRRSTR
5310,	869763.027,	468190.624,	932.616,IRRSTR
5311,	869781.910,	468192.030,	931.508,TS
5312,	869766.939,	468189.114,	929.995,INV 24" CMP
5313,	869765.141,	468189.179,	929.795,INV 24" CMP
5314,	869780.274,	468162.986,	928.936,INV 24" CMP
5315,	869778.636,	468161.611,	929.550,INV 24" CMP
5316,	869788.467,	468161.378,	929.938,HW
5317,	869779.743,	468011.752,	930.160,HW
5318,	869779.698,	468011.723,	930.167,HW
5319,	869762.341,	468011.778,	932.997,TB
5320,	869771.737,	467902.522,	932.921,TB EDR
5321,	869771.726,	467902.531,	932.916,TB EDR
5322,	869775.377,	467885.358,	933.176,TB EDR
5323,	869786.237,	467912.310,	930.079,HW
5324,	869779.034,	467877.838,	931.051,TS
5325,	869780.794,	467858.571,	931.921,TB
5326,	869782.915,	467836.897,	931.040,TB EP
5327,	869782.226,	467846.386,	929.166,TS
5328,	869760.349,	467847.045,	930.543,HDW
5329,	869755.110,	467847.164,	930.153,HDW
5330,	869959.326,	467941.561,	932.789,TB EDR
5331,	869934.462,	467905.794,	932.670,TB EDR
5332,	869919.706,	467917.221,	929.914,HW
5333,	869929.627,	468028.701,	929.970,HW
5334,	869941.830,	468027.469,	932.969,TB EDR
5335,	869935.580,	468168.795,	932.600,TB EDR
5336,	869921.706,	468157.122,	929.989,HW
5337,	869751.278,	467883.891,	931.217,TB EDR
5338,	869753.796,	467877.956,	928.469,TS
5339,	869753.891,	467880.665,	928.492,INV 24"CMP
5340,	869758.703,	467873.303,	928.132,TS
5341,	869758.586,	467846.785,	927.934,TS
5342,	869755.522,	467846.743,	928.342,TS

5343,	869699.099,	467835.651,	930.567,TB EP
5344,	869697.999,	467858.616,	928.597,TS
5345,	869696.836,	467901.632,	929.663,NG
5346,	869710.407,	467901.529,	929.803,TS
5347,	869716.786,	467900.683,	931.531,TB
5348,	869721.463,	467899.962,	929.057,HW
5349,	869727.695,	467900.182,	928.948,HW
5350,	869732.462,	467900.750,	932.513,TB
5351,	869738.749,	467901.106,	931.638,TS EDR
5352,	869728.138,	467897.533,	930.915,IRRSTR
5353,	869728.137,	467895.236,	930.990,IRRSTR
5354,	869725.491,	467891.569,	930.925,IRRSTR
5355,	869724.425,	467892.628,	930.662,IRRSTR
5356,	869726.995,	467894.441,	929.079,INV 24"CMP
5357,	869751.230,	467902.610,	931.805,TS EDR
5358,	869758.976,	467904.769,	933.355,TB
5359,	869964.854,	467961.630,	932.741,NG
5360,	870006.369,	467969.180,	932.634,TS
5361,	870011.633,	467968.799,	935.320,TB
5362,	870021.165,	467971.040,	935.724,TB
5363,	870030.177,	467972.313,	933.407,TS
5364,	870055.369,	467974.047,	933.475,NG
5365,	870006.759,	468031.564,	936.220,CR CONC
5366,	870005.666,	468176.086,	935.398,CR CONC
5367,	870005.737,	468176.076,	935.405,CR CONC
5368,	869972.072,	468175.430,	935.474,CR CONC
5369,	869973.151,	468031.213,	936.223,CR CONC
5370,	869973.004,	468031.000,	935.980,TB
5371,	869954.121,	468028.599,	933.354,TS EDR
5372,	869658.232,	469212.866,	930.634,NG
5373,	869658.339,	469209.663,	930.580,TS
5374,	869658.953,	469207.551,	931.140,TB
5375,	869660.609,	469204.876,	930.578,TS
5376,	869661.159,	469198.010,	930.605,NG
5377,	869704.082,	469214.748,	930.982,TS
5378,	869708.779,	469215.147,	932.464,CLD TB
5379,	869711.706,	469214.108,	929.953,CLD TS
5380,	869712.713,	469213.067,	929.987,CLD TS
5381,	869715.382,	469212.874,	932.475,CLD TB
5382,	869721.691,	469211.807,	933.826,TB
5383,	869733.382,	469211.194,	933.500,TB
5384,	869742.088,	469210.319,	931.988,TB
5385,	869780.592,	469210.916,	932.550,NG
5386,	869760.484,	470384.023,	933.375,NG
5387,	869731.710,	470377.552,	932.932,TS
5388,	869726.174,	470379.373,	934.053,TB
5389,	869713.287,	470379.584,	934.657,TB
5390,	869703.730,	470379.254,	933.470,CLD
5391,	869701.542,	470379.202,	930.529,CLD TS
5392,	869697.738,	470382.559,	932.888,CLD TB
5393,	869692.748,	470382.005,	931.239,TS
5394,	869656.584,	470370.352,	930.927,NG
5395,	869706.697,	470436.837,	933.541,AGPT CLD
5396,	869700.365,	470429.995,	933.198,AGPT CLD
5397,	869688.143,	470430.610,	933.748,IRRSTR
5398,	869687.470,	470436.061,	933.742,IRRSTR
5399,	869678.515,	470436.040,	933.029,IRR PUMP
5400,	869650.324,	470407.523,	932.153,B CLD
5401,	869647.213,	470404.961,	932.248,B CLD
5402,	869641.311,	470422.070,	930.393,INV 24" RCP
5403,	869608.627,	470446.671,	932.050,POC CLD
5404,	869606.498,	470442.733,	932.025,POC CLD
5405,	869607.874,	470443.908,	930.493,POC CLD TS
5406,	869608.344,	470444.894,	930.492,POC CLD TS
5407,	869611.390,	470458.359,	931.827,NG
5408,	869610.591,	470470.989,	932.596,TB

5409,	869611.779,	470477.607,	928.767,CLD TS
5410,	869611.483,	470478.475,	928.786,CLD TS
5411,	869609.893,	470484.762,	932.664,TB
5412,	869609.441,	470486.950,	932.039,TS
5413,	869607.632,	470505.913,	930.704,TS
5414,	869606.861,	470522.188,	930.137,NG
5415,	869664.030,	470568.369,	930.970,NG
5416,	869692.770,	470570.403,	931.256,TS
5417,	869699.721,	470569.550,	933.240,CLD TB
5418,	869701.661,	470569.207,	931.815,CLD TS
5419,	869706.369,	470569.113,	933.551,CLD TB
5420,	869726.289,	470568.752,	933.551,EDR TS
5421,	869728.698,	470568.532,	934.298,TB
5422,	869732.878,	470570.179,	932.228,TS
5423,	869771.969,	470571.065,	933.296,NG
5424,	869706.261,	470535.875,	933.315,AGPT CLD
5425,	869693.620,	470517.685,	930.574,INV 24" RCP
5426,	869691.497,	470500.689,	933.213,NG
5427,	869691.054,	470485.241,	929.849,INV 24" RCP
5428,	869691.734,	470483.156,	930.112,INV 24" RCP
5429,	869697.782,	470476.761,	933.009,AGPT HDWL
5430,	869702.940,	470476.698,	933.972,AGPT HDWL
5431,	869706.018,	470473.758,	933.999,AGPT HDWL
5432,	869706.302,	470468.816,	934.018,AGPT HDWL
5433,	869708.018,	470458.464,	930.392,FL
5434,	869703.804,	470435.804,	930.032,FL
5435,	869731.471,	470519.678,	931.334,INV 24" RCP
5436,	869792.189,	470518.119,	933.896,NG
5437,	869792.434,	470487.928,	934.648,EDR TS
5438,	869792.181,	470485.920,	935.257,TB
5439,	869792.548,	470483.210,	934.025,CLD
5440,	869793.733,	470480.216,	931.461,CLD TS
5441,	869793.946,	470473.007,	935.010,TB
5442,	869793.974,	470470.079,	934.504,TS
5443,	869797.040,	470442.221,	933.776,TS
5444,	869797.079,	470437.958,	933.826,TS
5445,	869796.765,	470439.961,	934.565,TB
5446,	869795.512,	470422.135,	933.720,NG
5447,	869741.930,	470449.218,	934.448,NG
5448,	870217.204,	470418.324,	936.295,NG
5449,	870215.047,	470443.143,	936.435,TS
5450,	870214.457,	470447.505,	936.376,TS
5451,	870215.173,	470445.260,	937.240,TB
5452,	870210.391,	470452.937,	936.361,EDR
5453,	870210.500,	470473.470,	936.718,TS EDR
5454,	870210.507,	470475.905,	937.457,TB
5455,	870210.693,	470479.259,	936.263,CLD
5456,	870210.148,	470481.510,	933.588,TS
5457,	870209.829,	470484.344,	933.584,TS
5458,	870209.973,	470486.461,	936.346,CLD
5459,	870210.398,	470489.278,	937.373,TB
5460,	870210.532,	470491.334,	936.614,TS EDR
5461,	870209.948,	470506.804,	936.305,TS EDR
5462,	870209.557,	470508.685,	936.697,TB
5463,	870202.751,	470528.416,	936.126,NG
5464,	869741.961,	471725.495,	934.615,NG
5465,	869723.114,	471719.714,	934.248,TS
5466,	869719.307,	471720.078,	935.568,TB EDR
5467,	869696.803,	471717.679,	934.788,TB EDR CLD
5468,	869692.510,	471718.088,	932.760,TS
5469,	869692.468,	471718.143,	932.766,TS
5470,	869694.571,	471718.464,	932.765,TS
5471,	869690.236,	471718.520,	934.573,TB CLD
5472,	869686.036,	471715.901,	931.902,TS
5473,	869652.868,	471718.919,	932.085,NG
5474,	870223.271,	473052.562,	939.446,NG

5475,	870221.293,	473066.149,	939.173,EDR
5476,	870219.277,	473086.517,	939.538,TS EDR
5477,	870219.301,	473089.123,	940.081,TB
5478,	870219.516,	473092.388,	939.050,CLD
5479,	870219.306,	473099.756,	939.074,CLD
5480,	870219.849,	473105.350,	940.827,TB
5481,	870219.859,	473108.191,	939.545,TS
5482,	870217.435,	473096.468,	936.561,TS
5483,	870217.334,	473095.721,	936.538,TS
5484,	870217.869,	473116.642,	939.785,EP
5485,	869757.182,	473112.382,	936.121,EP
5486,	869756.074,	473102.484,	936.095,TS
5487,	869755.971,	473098.188,	937.618,TB
5488,	869756.177,	473095.261,	936.605,CLD
5489,	869755.440,	473092.067,	934.056,CLD TS
5490,	869754.439,	473085.868,	936.953,TB
5491,	869754.264,	473082.539,	936.615,EDR TS
5492,	869756.152,	473060.161,	936.420,NG
5493,	869741.275,	473024.349,	936.003,NG
5494,	869720.073,	473013.134,	935.981,TS
5495,	869717.161,	473014.023,	936.830,TB
5496,	869715.621,	473013.792,	936.616,TS
5497,	869705.419,	473016.291,	935.986,NG
5498,	869686.732,	473018.746,	935.455,CLD
5499,	869684.539,	473020.750,	933.745,CLD TS
5500,	869680.168,	473021.823,	935.556,CLD
5501,	869670.956,	473034.627,	936.163,IRRSTR
5502,	869670.885,	473038.963,	936.216,IRRSTR
5503,	869665.697,	473037.604,	935.311,IRR PUMP
5504,	869689.663,	473059.040,	933.058,INV 36" RCP
5505,	869696.591,	473068.254,	935.430,CLD
5506,	869688.279,	473069.367,	935.239,CLD
5507,	869679.559,	473073.001,	935.942,NG
5508,	869645.389,	473059.286,	935.008,NG EDR
5509,	869656.818,	473082.250,	935.184,TS
5510,	869655.267,	473084.983,	935.509,TB
5511,	869656.805,	473090.035,	932.315,CLD TS
5512,	869656.678,	473091.465,	932.325,CLD TS
5513,	869656.995,	473094.420,	934.363,CLD
5514,	869654.452,	473100.278,	936.795,TB
5515,	869654.066,	473102.710,	935.287,TS
5516,	869653.218,	473111.218,	935.565,EP
5517,	869683.818,	473042.841,	932.821,INV 36" RCP
5518,	869038.733,	473105.054,	931.056,EP
5519,	869037.031,	473094.815,	930.995,TS
5520,	869036.854,	473092.833,	932.153,TB
5521,	869037.182,	473085.152,	926.870,CLD TS
5522,	869037.160,	473084.414,	926.840,CLD TS
5523,	869036.988,	473076.861,	931.403,TB
5524,	869036.140,	473074.414,	930.598,TS
5525,	869034.824,	473056.553,	930.659,TS
5526,	869034.701,	473053.154,	930.769,CLD TB
5527,	869034.734,	473051.744,	929.455,CLD TS
5528,	869034.355,	473049.219,	930.746,CLD TB
5529,	869034.572,	473047.115,	929.877,TS
5530,	869033.703,	473021.911,	929.412,NG
5531,	868531.767,	473100.086,	927.612,EP
5532,	868532.424,	473088.874,	927.023,TS
5533,	868532.289,	473086.041,	928.273,TB
5534,	868532.377,	473083.372,	927.126,CLD
5535,	868531.979,	473080.142,	924.517,TS
5536,	868532.060,	473079.482,	924.579,TS
5537,	868530.943,	473076.077,	927.159,CLD
5538,	868530.587,	473073.178,	928.519,TB
5539,	868530.413,	473070.353,	927.710,TS EDR
5540,	868531.619,	473048.328,	927.416,TB CLD

5541,	868531.809,	473046.857,	926.107,TS
5542,	868532.017,	473045.854,	926.103,TS
5543,	868532.292,	473044.347,	927.423,CLD TB
5544,	868531.628,	473035.081,	926.488,TS
5545,	868532.186,	473020.999,	926.444,NG
5546,	868398.840,	473045.027,	924.456,INV 24"CRP
5547,	868406.713,	473011.570,	926.209,INV 24"CRP
5548,	868404.124,	473008.426,	926.795,INV 24"CRP
5549,	868407.610,	472998.939,	925.647,TS
5550,	868404.005,	472998.827,	927.219,TB
5551,	868401.962,	472998.384,	926.583,TS EDR
5552,	868373.673,	472999.442,	926.270,TB EDR
5553,	868368.312,	472999.482,	925.123,CLD
5554,	868363.472,	472998.956,	925.223,CLD
5555,	868366.801,	472992.094,	923.533,TS
5556,	868365.011,	472992.180,	923.509,TS
5557,	868358.551,	472993.771,	923.393,TS
5558,	868328.241,	472993.793,	923.536,NG
5559,	868326.408,	473041.690,	924.755,CLD
5560,	868328.417,	473045.462,	924.808,CLD EDR
5561,	868328.900,	473046.972,	924.643,TS
5562,	868308.115,	473044.424,	923.382,TS
5563,	868308.046,	473043.336,	923.406,TS
5564,	868310.890,	473066.316,	924.558,TS EDR
5565,	868310.750,	473070.228,	925.428,TB
5566,	868304.629,	473069.008,	925.138,CLD
5567,	868304.142,	473074.558,	923.130,CLD
5568,	868302.490,	473081.079,	923.189,CLD
5569,	868302.105,	473086.511,	926.498,TB
5570,	868301.767,	473088.682,	924.975,TS
5571,	868301.914,	473097.912,	925.906,EP
5572,	868355.263,	473082.967,	925.352,IRRSTR
5573,	868358.073,	473080.403,	925.362,IRRSTR
5574,	868363.381,	473080.570,	927.332,IRRSTR
5575,	868366.511,	473083.245,	927.344,IRRSTR
5576,	868366.580,	473088.130,	927.330,IRRSTR
5577,	868370.040,	473088.361,	927.329,IRRSTR
5578,	868370.423,	473083.421,	927.358,IRRSTR
5579,	868372.044,	473081.278,	927.456,IRRSTR
5580,	868355.178,	473073.341,	925.234,IRRSTR
5581,	868357.974,	473075.826,	925.268,IRRSTR
5582,	868363.366,	473076.181,	927.224,IRRSTR
5583,	868366.683,	473073.166,	927.255,IRRSTR
5584,	868366.618,	473068.542,	927.367,IRRSTR
5585,	868363.852,	473065.807,	927.407,IRRSTR
5586,	868368.645,	473055.529,	923.228,INV 24" CRP
5587,	868368.678,	473039.323,	923.193,INV 24" CRP
5588,	868419.703,	471794.146,	925.211,NG
5589,	868403.300,	471795.987,	925.247,TS
5590,	868400.333,	471795.737,	926.030,TB
5591,	868398.526,	471795.717,	925.735,TS EDR
5592,	868381.313,	471794.985,	925.628,TB
5593,	868374.190,	471794.015,	922.416,TS
5594,	868369.256,	471795.694,	924.006,TS
5595,	868372.278,	471796.667,	922.478,TS
5596,	868370.424,	471797.334,	924.084,CLD TB
5597,	868365.600,	471797.911,	922.179,TS
5598,	868332.642,	471796.880,	922.237,NG
5599,	868375.990,	471793.283,	924.411,CLD
5600,	868411.459,	470599.975,	924.318,EDR TS
5601,	868412.649,	470599.720,	924.696,TB
5602,	868416.922,	470600.267,	923.580,TS
5603,	868435.947,	470602.874,	923.656,NG
5604,	868377.407,	470553.187,	922.773,CLD
5605,	868380.268,	470552.560,	920.880,INV 24" RCP
5606,	868359.189,	470548.517,	921.857,TS

5607,	868366.644,	470542.519,	921.780,TS
5608,	868363.743,	470546.016,	922.710,TB
5609,	868372.689,	470537.190,	923.821,TB
5610,	868403.303,	470499.675,	925.001,NG
5611,	868477.042,	470518.259,	924.274,NG
5612,	868478.577,	470497.416,	924.815,TB
5613,	868478.019,	470493.333,	924.468,EDR TS
5614,	868475.959,	470476.490,	924.976,EDR TS
5615,	868475.736,	470473.958,	925.545,TB
5616,	868475.167,	470468.472,	922.270,CLD TS
5617,	868475.429,	470467.643,	922.251,CLD TS
5618,	868474.877,	470462.186,	925.855,TB
5619,	868475.441,	470459.149,	924.892,TS
5620,	868476.205,	470446.751,	924.580,TS
5621,	868476.115,	470444.237,	925.005,CLD
5622,	868476.497,	470442.489,	923.555,CLD TS
5623,	868476.989,	470439.848,	925.025,CLD
5624,	868477.696,	470431.894,	924.201,NG
5625,	868478.446,	470404.799,	924.031,NG
5626,	868437.293,	470379.739,	923.693,NG
5627,	868423.389,	470378.731,	923.794,TS
5628,	868395.981,	470383.256,	925.101,TB
5629,	868393.329,	470383.803,	923.986,CLD
5630,	868390.809,	470383.680,	921.713,CLD TS
5631,	868387.014,	470386.094,	923.731,CLD TB POL BLKW
5632,	868433.304,	470439.430,	922.422,INV 24" RCP
5633,	868422.585,	470467.471,	920.465,INV 36" RCP
5634,	868397.522,	470467.500,	920.175,INV 36" RCP
5635,	868389.776,	470462.563,	920.400,FL
5636,	868389.874,	470432.243,	921.997,FL
5637,	868388.925,	470443.928,	924.789,NG
5638,	868410.598,	470440.189,	925.247,NG
5639,	868408.351,	470465.917,	924.777,NG
5640,	868345.582,	470449.196,	923.477,NG
5641,	868345.145,	470457.844,	923.425,TB
5642,	868345.616,	470463.879,	920.848,CLD
5643,	868344.911,	470466.822,	918.721,CLD TS
5644,	868344.559,	470467.806,	918.687,CLD TS
5645,	868343.838,	470470.559,	920.876,CLD
5646,	868342.952,	470476.798,	924.011,TB
5647,	868341.658,	470479.238,	923.369,TS
5648,	868329.439,	470507.009,	921.890,TS
5649,	868329.321,	470497.511,	922.649,TB
5650,	868324.607,	470541.752,	921.359,NG
5651,	868336.737,	470591.241,	921.585,NG
5652,	868371.765,	470595.658,	922.213,TS
5653,	868376.292,	470596.137,	923.561,TB
5654,	868379.888,	470594.157,	920.824,CLD TS
5655,	868390.080,	470594.281,	924.899,TB
5656,	868965.305,	470536.576,	926.760,NG
5657,	868968.165,	470513.592,	926.878,NG
5658,	868968.829,	470502.778,	927.441,TB
5659,	868969.067,	470500.351,	926.835,TS
5660,	868969.746,	470481.134,	927.591,TS
5661,	868969.558,	470478.718,	928.289,TB
5662,	868968.946,	470472.841,	924.736,CLD TS
5663,	868968.888,	470471.927,	924.719,CLD TS
5664,	868969.088,	470465.921,	927.798,TB
5665,	868969.568,	470462.445,	927.483,TS
5666,	868971.072,	470448.283,	927.619,CLD
5667,	868971.354,	470446.644,	926.187,CLD TS
5668,	868971.285,	470441.716,	928.120,TB
5669,	868971.108,	470437.628,	927.463,TS
5670,	868970.176,	470423.897,	926.991,NG
5671,	868966.997,	470409.341,	927.042,NG
5672,	868362.492,	469274.396,	921.608,NG

5673,	868386.392,	469274.105,	921.831,TS
5674,	868390.493,	469272.817,	923.270,TB
5675,	868392.807,	469272.742,	923.246,CLD
5676,	868395.141,	469272.734,	920.970,TS
5677,	868396.429,	469272.236,	921.130,TS
5678,	868398.615,	469272.826,	923.412,CLD
5679,	868401.827,	469272.809,	924.554,TB EDR
5680,	868418.236,	469261.553,	924.257,TB EDR
5681,	868420.679,	469261.697,	923.500,TS
5682,	868478.441,	469243.730,	923.910,NG
5683,	868418.395,	469325.103,	921.657,INV 12"RCP
5684,	868396.963,	469326.096,	920.964,INV 12"RCP
5685,	868479.904,	467828.544,	922.529,TB EP
5686,	868500.454,	467841.267,	920.037,TS
5687,	868497.388,	467862.794,	922.485,TS
5688,	868453.874,	467843.504,	919.947,IRRSTR
5689,	868451.228,	467843.472,	919.986,IRRSTR
5690,	868453.738,	467840.730,	919.860,IRRSTR
5691,	868454.541,	467840.227,	922.262,IRRSTR
5692,	868450.617,	467840.364,	922.247,IRRSTR
5693,	868450.661,	467842.645,	922.276,IRRSTR
5694,	868451.774,	467841.526,	918.844,INV 24"CRP
5695,	868441.818,	467845.820,	921.979,EDR
5696,	868413.806,	467850.632,	921.912,EDR
5697,	868406.048,	467861.524,	921.577,CLD
5698,	868401.499,	467861.989,	921.557,CLD
5699,	868404.625,	467862.206,	921.066,TS
5700,	868402.264,	467861.749,	921.174,TS
5701,	868372.453,	467859.817,	919.597,TS
5702,	868371.989,	467858.218,	919.692,TS
5703,	868372.528,	467861.264,	921.008,CLD
5704,	868370.161,	467856.447,	920.775,CLD
5705,	868368.655,	467853.438,	920.913,TB
5706,	868360.695,	467840.310,	920.459,TS
5707,	868359.972,	467828.229,	921.571,TB EP
5708,	869046.975,	467872.082,	926.027,NG
5709,	869047.527,	467865.739,	924.415,TS
5710,	869048.553,	467856.511,	924.682,TB
5711,	869048.993,	467851.539,	924.089,TS
5712,	869049.163,	467832.520,	926.223,TB EP
5713,	867583.020,	467899.741,	916.544,NG
5714,	867584.223,	467859.517,	917.379,TB
5715,	867584.234,	467858.259,	916.913,CLD
5716,	867584.327,	467856.026,	915.342,TS
5717,	867584.244,	467855.200,	915.446,TS
5718,	867584.402,	467853.305,	917.510,CLD TB
5719,	867584.110,	467840.036,	914.691,TS
5720,	867584.489,	467822.823,	916.759,EP TB
5721,	867119.601,	467934.238,	915.486,TB EDR
5722,	867127.320,	467933.959,	914.470,TS
5723,	867167.235,	467937.359,	914.383,NG
5724,	867175.671,	467875.641,	914.718,TS
5725,	867176.169,	467856.687,	915.899,TB CLD
5726,	867176.605,	467851.605,	915.899,TB CLD
5727,	867176.605,	467853.771,	914.101,TS
5728,	867176.580,	467854.716,	914.138,TS
5729,	867180.837,	467837.124,	913.102,TS
5730,	867181.186,	467820.122,	914.467,TB EP
5731,	867070.256,	467817.223,	913.762,TB EP
5732,	867068.958,	467833.507,	913.213,TS
5733,	867069.360,	467844.418,	914.181,TB CLD
5734,	867069.589,	467849.855,	911.039,TS
5735,	867069.360,	467853.400,	911.071,TS
5736,	867069.660,	467856.578,	913.601,TB
5737,	867063.281,	467911.135,	912.937,NG
5738,	867086.099,	467913.381,	913.084,TS

5739,	867092.178,	467913.484,	915.030,TB CLD
5740,	867094.564,	467913.922,	912.936,TS
5741,	867096.356,	467914.315,	912.751,TS
5742,	867098.543,	467914.487,	914.941,CLD
5743,	867104.044,	467914.319,	916.011,TB EDR
5744,	867119.721,	467857.710,	912.830,INV 36" RCP
5745,	867099.570,	467856.370,	911.690,INV 36" RCP
5746,	867096.141,	467866.206,	912.577,INV 36" RCP
5747,	867097.770,	467866.599,	912.645,INV 36" RCP
5748,	867094.542,	467841.370,	912.761,INV 36" RCP
5749,	867125.449,	467841.384,	913.041,INV 36" RCP
5750,	867150.134,	469148.350,	914.858,NG
5751,	867112.078,	469143.715,	914.284,IRRSTR
5752,	867110.560,	469143.580,	913.098,INV 18" RCP
5753,	867112.235,	469158.034,	914.428,TS
5754,	867102.332,	469158.103,	916.092,TB
5755,	867090.277,	469158.160,	917.052,TB
5756,	867083.665,	469158.548,	912.603,CLD TS
5757,	867082.685,	469158.665,	912.592,CLD TS
5758,	867079.884,	469158.318,	915.081,CLD TB
5759,	867074.257,	469158.921,	913.288,TS
5760,	867047.590,	469156.137,	913.353,NG
5761,	867148.456,	470368.783,	915.141,NG
5762,	867104.139,	470368.219,	915.064,TS
5763,	867095.648,	470368.856,	916.178,TB
5764,	867082.726,	470369.753,	916.572,TS
5765,	867081.384,	470369.364,	917.210,TB
5766,	867074.572,	470369.601,	914.988,CLD
5767,	867071.995,	470368.000,	912.825,CLD TS
5768,	867068.167,	470368.092,	915.144,CLD TB
5769,	867062.187,	470366.956,	913.761,TS
5770,	867020.474,	470372.154,	913.333,NG
5771,	867013.315,	470427.116,	913.297,TS
5772,	867013.597,	470429.895,	914.098,TB
5773,	867013.324,	470432.992,	913.270,TS
5774,	867013.840,	470445.884,	914.253,TB
5775,	867013.139,	470454.086,	909.845,CLD
5776,	867012.527,	470456.786,	907.704,CLD TS
5777,	867012.088,	470457.891,	907.671,CLD TS
5778,	867011.836,	470460.547,	909.765,CLD
5779,	867011.186,	470469.347,	914.451,TB
5780,	867010.896,	470488.927,	913.061,EDR
5781,	867010.325,	470493.583,	912.550,NG
5782,	867057.415,	470462.773,	910.354,INV 24" RCP
5783,	867072.100,	470460.254,	915.793,HDWL
5784,	867080.041,	470453.214,	911.938,FL
5785,	867080.056,	470452.546,	913.371,FL
5786,	867068.569,	470394.403,	915.126,AGPT CLD
5787,	867077.360,	470440.193,	915.196,AGPT CLD
5788,	867093.761,	470444.699,	916.952,MONITOR WELL
5789,	867080.662,	470472.346,	915.572,NG
5790,	867075.248,	470493.435,	912.370,INV 24" RCP
5791,	867017.728,	470561.700,	912.698,NG
5792,	867065.995,	470560.474,	913.017,TS
5793,	867071.332,	470561.109,	914.319,CLD TB
5794,	867073.807,	470561.000,	912.079,CLD TS
5795,	867074.909,	470561.449,	912.178,CLD TS
5796,	867077.224,	470561.077,	914.377,CLD
5797,	867083.259,	470561.702,	916.429,TB
5798,	867107.844,	470581.754,	915.950,TB
5799,	867111.294,	470580.988,	915.385,TS
5800,	867107.137,	470572.210,	916.059,IRRSTR
5801,	867109.181,	470572.173,	914.753,IRRSTR
5802,	867107.788,	470571.963,	912.436,INV 24" RCP
5803,	867075.845,	470571.358,	912.300,INV 24" RCP
5804,	867127.396,	470522.009,	915.387,NG

5805,	867182.621,	470561.437,	915.605,NG
5806,	867200.608,	470487.209,	916.510,TB
5807,	867200.269,	470483.678,	916.105,EDR TS
5808,	867200.607,	470466.675,	916.624,EDR TS
5809,	867200.271,	470464.440,	916.915,TB
5810,	867200.686,	470459.154,	913.872,CLD TS
5811,	867186.626,	470458.261,	913.815,CLD TS
5812,	867184.965,	470452.823,	917.578,TB
5813,	867186.011,	470449.697,	916.754,TS
5814,	867188.319,	470437.328,	916.164,EDR
5815,	867188.607,	470429.321,	915.344,TS
5816,	867186.174,	470408.507,	915.386,NG
5817,	867589.712,	470401.469,	917.455,NG
5818,	867591.985,	470426.191,	917.408,TS
5819,	867591.476,	470439.207,	918.185,TB EDR
5820,	867591.079,	470451.306,	918.752,EDR
5821,	867591.046,	470453.475,	919.548,TB
5822,	867592.140,	470458.707,	916.358,CLD
5823,	867592.827,	470465.371,	916.415,CLD
5824,	867593.081,	470470.856,	918.729,TB
5825,	867593.346,	470472.270,	918.324,TS EDR
5826,	867592.270,	470492.310,	917.710,EDR
5827,	867587.010,	470557.804,	917.585,NG
5828,	867588.081,	470462.746,	914.424,TS
5829,	867098.626,	471836.277,	915.233,IRRSTR
5830,	867096.769,	471836.512,	916.569,IRRSTR
5831,	867096.825,	471833.790,	916.481,IRRSTR
5832,	867098.731,	471834.204,	915.224,IRRSTR
5833,	867097.262,	471835.431,	914.272,INV 24"CRP
5834,	867115.032,	471846.838,	915.594,NG
5835,	867102.104,	471845.556,	915.290,TS
5836,	867095.981,	471846.137,	916.437,TB EDR
5837,	867073.793,	471844.949,	916.802,TB EDR
5838,	867066.853,	471844.608,	914.583,CLD
5839,	867064.988,	471844.327,	912.478,TS
5840,	867063.559,	471844.374,	912.288,TS
5841,	867061.077,	471843.908,	914.600,TB CLD
5842,	867053.659,	471844.971,	913.213,TS
5843,	867017.066,	471843.366,	912.893,NG
5844,	867066.292,	471835.538,	913.192,INV 24"CRP
5845,	867809.045,	473094.386,	921.328,EP
5846,	867810.024,	473085.868,	921.444,TS
5847,	867809.807,	473083.612,	922.782,TB
5848,	867811.516,	473061.350,	921.651,CLD TS
5849,	867809.650,	473072.823,	916.907,CLD TS
5850,	867809.510,	473064.045,	922.501,TB
5851,	867809.688,	473061.995,	921.660,TS
5852,	867809.827,	473045.123,	921.057,TS
5853,	867809.469,	473040.853,	921.601,CLD TB
5854,	867809.475,	473039.525,	920.250,CLD TS
5855,	867809.619,	473038.384,	920.254,CLD TS
5856,	867810.563,	473036.885,	921.540,CLD
5857,	867810.533,	473034.768,	921.736,TB
5858,	867810.646,	473028.573,	920.628,TS
5859,	867810.648,	473009.071,	920.457,NG
5860,	867054.375,	473041.361,	916.569,NG
5861,	867056.562,	473028.616,	913.129,INV 24" RCP
5862,	867054.094,	473029.477,	913.125,INV 24" RCP
5863,	867054.993,	473025.054,	912.861,CLD TS
5864,	867054.141,	473049.320,	913.223,INV 24" RCP
5865,	867055.969,	473057.325,	916.122,HDWL
5866,	867048.190,	473076.947,	916.675,TB
5867,	867048.418,	473080.004,	915.366,TS
5868,	867147.669,	473087.464,	916.281,EP
5869,	867148.256,	473079.421,	916.241,TS
5870,	867147.910,	473075.834,	917.473,TB

5871,	867148.081,	473070.448,	916.113,CLD
5872,	867147.676,	473067.774,	913.875,CLD TS
5873,	867147.844,	473066.604,	913.849,CLD TS
5874,	867147.587,	473064.079,	916.091,CLD
5875,	867147.616,	473059.290,	918.504,TB
5876,	867147.772,	473057.012,	917.695,TS
5877,	867147.733,	473039.236,	917.302,EDR
5878,	867146.616,	473034.331,	917.403,CLD
5879,	867146.762,	473032.903,	916.125,CLD TS
5880,	867146.636,	473029.585,	917.655,TB
5881,	867147.021,	473024.305,	917.458,TB
5882,	867148.346,	473021.211,	916.326,TS
5883,	867148.585,	473000.039,	916.774,NG
5884,	867095.485,	473031.668,	915.017,INV 24" RCP
5885,	867081.099,	473027.577,	917.388,NG
5886,	867095.236,	472964.088,	916.630,TS
5887,	867092.610,	472963.783,	917.835,TB
5888,	867090.869,	472964.237,	917.361,TS
5889,	867064.572,	472964.954,	917.647,TB
5890,	867057.519,	472966.167,	915.178,CLD
5891,	867055.190,	472967.161,	913.000,CLD TS
5892,	867051.734,	472966.346,	915.178,CLD TB
5893,	867045.983,	472966.411,	914.223,TS
5894,	867002.795,	472966.307,	913.718,NG
5895,	867001.166,	473018.012,	913.932,TS
5896,	867000.967,	473052.545,	915.919,TS
5897,	867001.045,	473054.607,	916.424,TB
5898,	867000.179,	473065.327,	910.255,CLD TS
5899,	866997.933,	473076.470,	916.433,TB
5900,	866997.925,	473078.724,	915.109,TS
5901,	866996.467,	473086.421,	915.045,EP
5902,	866498.672,	473081.411,	911.397,EP
5903,	866499.437,	473072.980,	910.993,TS
5904,	866498.885,	473070.021,	912.519,TB
5905,	866498.661,	473060.683,	907.861,CLD TS
5906,	866498.300,	473051.500,	913.238,TB
5907,	866498.742,	473049.115,	912.299,TS
5908,	866498.233,	473034.222,	911.525,EDR
5909,	866498.604,	472983.601,	911.008,NG
5910,	865752.680,	472983.613,	906.412,EP
5911,	865768.197,	472983.543,	904.712,TS
5912,	865770.264,	472983.529,	906.149,TB
5913,	865772.523,	472983.840,	905.871,TS
5914,	865784.274,	472983.085,	906.982,TB
5915,	865804.239,	472981.468,	908.114,TB
5916,	865807.704,	472981.211,	906.107,TS
5917,	865808.773,	472981.115,	907.112,TB
5918,	865851.785,	472982.451,	907.194,NG
5919,	865849.519,	473020.051,	907.205,TB
5920,	865849.032,	473021.141,	906.580,TS
5921,	865848.356,	473023.492,	907.994,TB
5922,	865847.487,	473028.114,	907.195,TS
5923,	865846.301,	473044.088,	907.996,TS
5924,	865846.198,	473046.360,	908.832,TB
5925,	865845.715,	473053.150,	904.784,CLD TS
5926,	865844.827,	473056.802,	906.926,CLD
5927,	865844.300,	473060.032,	908.333,TB
5928,	865846.320,	473066.822,	908.115,TB
5929,	865846.455,	473069.817,	906.709,TS
5930,	865842.776,	473078.139,	906.727,EP
5931,	865815.625,	473103.948,	906.435,EP
5932,	865810.992,	473121.017,	906.252,TS
5933,	865810.196,	473125.282,	907.163,TB
5934,	865774.446,	473225.712,	903.743,FL
5935,	865774.452,	473225.692,	903.733,FL
5936,	865766.296,	473225.091,	903.119,INV 24" RCP

5937,	865768.366,	473246.197,	907.711,TB
5938,	865759.959,	473245.714,	906.081,TS
5939,	865750.806,	473245.616,	906.216,EP
5940,	865722.430,	473270.367,	906.106,EP
5941,	865697.887,	473265.638,	904.434,EDR
5942,	865615.584,	473166.357,	902.760,NG
5943,	865613.491,	473192.991,	902.761,TS
5944,	865613.288,	473213.102,	904.222,TS
5945,	865612.672,	473218.980,	901.186,CLD
5946,	865613.346,	473225.077,	901.104,CLD
5947,	865614.051,	473221.571,	899.281,TS
5948,	865614.051,	473222.273,	899.163,TS
5949,	865613.836,	473230.150,	903.897,TB
5950,	865613.874,	473233.089,	902.592,TS EDR
5951,	865690.802,	473234.348,	906.846,IRRSTR
5952,	865693.462,	473232.674,	906.822,IRRSTR
5953,	865697.121,	473232.623,	906.875,IRRSTR
5954,	865700.016,	473234.686,	906.799,IRRSTR
5955,	865693.477,	473227.299,	906.801,IRRSTR
5956,	865685.722,	473224.576,	906.917,IRRSTR
5957,	865685.717,	473224.645,	906.880,IRRSTR
5958,	865682.112,	473227.199,	905.825,IRRSTR
5959,	865695.938,	473212.206,	902.907,INV 36"RCP
5960,	865695.281,	473232.247,	903.492,INV 36"RCP
5961,	865695.659,	473279.150,	902.377,INV 36"RCP
5962,	865858.743,	471701.473,	906.439,NG
5963,	865815.067,	471697.338,	906.190,TB
5964,	865809.720,	471697.757,	906.832,TB
5965,	865809.703,	471697.772,	906.888,TB
5966,	865813.559,	471696.525,	905.356,TS
5967,	865794.372,	471696.697,	906.703,TB EDR
5968,	865775.558,	471697.449,	904.569,TS
5969,	865762.937,	471696.847,	905.638,TB EP
5970,	865734.372,	471695.174,	905.426,TB EP
5971,	865721.900,	471693.880,	904.242,TS
5972,	865717.100,	471693.960,	906.001,TB
5973,	865713.691,	471692.968,	905.303,CLD
5974,	865707.377,	471694.024,	905.229,CLD
5975,	865701.080,	471693.904,	903.544,TS
5976,	865665.336,	471691.831,	902.916,NG
5977,	865709.981,	471693.863,	902.918,TS
5978,	865711.172,	471693.804,	902.874,TS
5979,	865851.157,	470503.159,	907.184,NG
5980,	865870.554,	470518.012,	907.047,TS
5981,	865871.840,	470518.608,	907.466,TB
5982,	865875.446,	470521.145,	905.692,TS
5983,	865876.130,	470521.755,	906.870,TB
5984,	865894.054,	470557.385,	906.761,NG
5985,	865940.039,	470487.857,	907.259,TB
5986,	865939.942,	470486.759,	906.861,TS
5987,	865940.727,	470482.138,	907.797,TB
5988,	865940.772,	470477.060,	907.457,TS
5989,	865942.423,	470457.038,	908.074,TS
5990,	865941.959,	470455.929,	908.611,TB
5991,	865941.910,	470447.582,	903.814,CLD TS
5992,	865941.967,	470446.664,	903.852,CLD TS
5993,	865942.028,	470440.366,	907.395,TB
5994,	865939.596,	470429.329,	906.247,TS
5995,	865939.792,	470424.928,	907.139,TB
5996,	865939.895,	470423.308,	906.524,TS
5997,	865919.953,	470390.849,	906.302,NG
5998,	865839.675,	470426.420,	905.876,ED TS
5999,	865818.969,	470429.898,	906.717,NG
6000,	865805.359,	470442.049,	906.096,CLD GB
6001,	865804.534,	470443.385,	904.974,CLD GB
6002,	865801.263,	470443.562,	905.037,CLD GB

6003,	865800.015,	470442.067,	906.184,CLD GB
6004,	865793.639,	470443.331,	905.961,AGPT CLD
6005,	865800.471,	470449.987,	905.915,AGPT CLD
6006,	865805.749,	470454.884,	907.521,TB
6007,	865815.352,	470405.261,	906.436,TB
6008,	865811.418,	470403.342,	904.444,TS
6009,	865801.932,	470399.429,	907.368,TB
6010,	865794.157,	470398.906,	906.229,TS
6011,	865771.942,	470397.163,	905.879,EP
6012,	865745.478,	470397.068,	905.518,EP
6013,	865727.941,	470397.248,	903.422,TS
6014,	865718.776,	470396.633,	905.052,CLD TB
6015,	865715.461,	470397.391,	902.812,CLD TS
6016,	865713.047,	470397.555,	905.043,CLD TB
6017,	865709.409,	470396.494,	903.178,TS
6018,	865672.877,	470413.908,	902.924,NG
6019,	865714.375,	470550.202,	901.754,INV 24" RCP
6020,	865714.856,	470551.398,	905.846,HDWL
6021,	865718.393,	470551.229,	905.510,CLD GB
6022,	865717.025,	470549.837,	904.141,CLD GB
6023,	865716.878,	470548.951,	904.054,CLD GB
6024,	865717.851,	470547.218,	905.060,CLD GB
6025,	865722.166,	470547.742,	904.245,FL
6026,	865728.922,	470545.219,	904.508,NG
6027,	865728.334,	470597.244,	905.121,HDWL
6028,	865727.872,	470597.018,	901.057,INV 36" RCP
6029,	865715.254,	470592.563,	901.668,INV 24" RCP
6030,	865633.047,	470570.768,	902.879,TS
6031,	865633.460,	470574.388,	904.179,TB
6032,	865633.444,	470576.926,	903.706,TS
6033,	865630.712,	470590.280,	904.156,TS
6034,	865630.836,	470591.829,	904.940,TB
6035,	865631.174,	470597.644,	901.465,CLD TS
6036,	865630.989,	470598.488,	901.442,CLD TS
6037,	865631.318,	470604.688,	905.606,TB
6038,	865631.192,	470607.409,	904.496,TS
6039,	865630.273,	470626.427,	903.381,EDR
6040,	865630.265,	470633.122,	902.867,NG
6041,	865631.263,	470669.708,	902.747,NG
6042,	865686.567,	470684.986,	902.981,NG
6043,	865710.547,	470684.852,	903.531,TS
6044,	865715.389,	470684.688,	904.828,CLD TB
6045,	865718.079,	470684.964,	902.407,CLD TS
6046,	865721.518,	470689.148,	904.994,CLD
6047,	865724.526,	470689.077,	905.394,TB
6048,	865728.090,	470687.399,	903.302,TS
6049,	865741.856,	470688.498,	905.354,EP
6050,	865770.151,	470690.681,	905.758,EP
6051,	865782.604,	470688.762,	904.600,TS
6052,	865788.331,	470688.293,	905.652,TB
6053,	865790.061,	470688.227,	904.931,TS
6054,	865802.452,	470689.119,	905.768,TS
6055,	865805.513,	470689.249,	906.520,TB
6056,	865820.920,	470689.654,	907.139,TB
6057,	865825.461,	470689.301,	905.236,TS
6058,	865826.631,	470688.914,	906.334,TB
6059,	865873.425,	470685.305,	906.503,NG
6060,	865717.928,	470644.219,	902.082,INV 24" RCP
6061,	865717.106,	470604.678,	902.020,INV 24" RCP
6062,	865788.458,	470595.866,	906.685,HDWL
6063,	865789.293,	470596.147,	901.469,INV 36" RCP
6064,	865791.864,	470590.256,	905.826,AGPT CLD
6065,	865798.394,	470597.994,	905.644,AGPT CLD
6066,	865803.231,	470590.254,	906.852,TB
6067,	865807.194,	470590.529,	906.173,TS
6068,	866379.552,	470527.892,	909.124,NG

6069,	866379.368,	470483.222,	909.312,EDR
6070,	866380.244,	470460.837,	909.634,EDR TS
6071,	866379.811,	470457.823,	910.148,TB
6072,	866379.811,	470455.047,	909.491,CLD
6073,	866380.174,	470452.154,	907.169,CLD TS
6074,	866380.467,	470444.125,	910.829,TB
6075,	866380.391,	470431.776,	909.177,TS
6076,	866381.071,	470424.377,	909.475,TS
6077,	866380.580,	470426.443,	910.232,TB
6078,	866382.211,	470398.781,	909.280,NG
6079,	865851.703,	469137.464,	906.842,NG
6080,	865824.326,	469129.233,	906.593,TS
6081,	865818.977,	469127.678,	907.587,TB EDR
6082,	865806.623,	469127.727,	906.338,EDR
6083,	865798.216,	469127.521,	905.755,TS
6084,	865783.058,	469127.323,	906.707,EP
6085,	865755.428,	469127.193,	906.847,EP
6086,	865739.855,	469125.784,	904.695,TS
6087,	865736.896,	469125.810,	905.988,TB
6088,	865729.334,	469126.005,	906.278,CLD
6089,	865727.145,	469126.472,	903.993,TS
6090,	865726.109,	469126.522,	903.828,TS
6091,	865723.823,	469126.696,	905.998,CLD
6092,	865671.999,	469120.487,	904.658,NG
6093,	863343.255,	467663.269,	890.697,EP
CHK X,	863421.346,	467946.448,	893.401,CHISELED X
6094,	865894.042,	467811.850,	907.616,EP
6095,	865894.944,	467936.856,	906.621,NG
6096,	865900.032,	468068.698,	905.787,NG
6097,	865840.934,	468074.148,	905.734,TS
6098,	865830.219,	468076.971,	906.286,TS
6099,	865836.614,	468073.811,	907.602,TB
6100,	865805.789,	468075.503,	905.576,TS
6101,	865790.668,	468075.818,	906.581,TB EP
6102,	865761.879,	468075.957,	906.278,TB EP
6103,	865748.644,	468074.983,	904.943,TS
6104,	865737.634,	468073.753,	906.387,TB CLD
6105,	865731.380,	468073.410,	906.494,TB CLD
6106,	865734.126,	468071.139,	904.231,TS
6107,	865734.969,	468071.147,	904.284,TS
6108,	865726.617,	468073.403,	904.217,TS
6109,	865672.537,	468073.823,	904.091,NG
6110,	865674.759,	468021.331,	904.602,TS
6111,	865675.285,	468017.474,	905.140,TB EDR
6112,	865676.127,	468004.720,	905.431,TB EDR
6113,	865675.205,	468000.214,	902.844,CLD
6114,	865676.329,	467997.965,	900.908,TS
6115,	865675.700,	467996.013,	900.923,TS
6116,	865675.593,	467993.647,	902.809,CLD
6117,	865671.287,	467985.051,	907.387,TB
6118,	865670.718,	467976.478,	906.049,TS
6119,	865671.261,	467966.944,	906.175,EP
6120,	865739.934,	468010.431,	906.922,IRRSTR
6121,	865737.246,	468007.977,	906.851,IRRSTR
6122,	865737.193,	468003.189,	906.997,IRRSTR
6123,	865739.010,	468001.318,	906.921,IRRSTR
6124,	865730.605,	468010.428,	906.911,IRRSTR
6125,	865733.163,	468007.995,	906.939,IRRSTR
6126,	865733.094,	468002.919,	906.943,IRRSTR
6127,	865730.195,	468000.257,	906.939,IRRSTR
6128,	865725.582,	468000.356,	906.914,IRRSTR
6129,	865721.972,	468003.032,	905.767,IRRSTR
6130,	866540.202,	467816.704,	910.703,EP
6131,	866540.012,	467832.179,	909.632,TS
6132,	866539.039,	467841.961,	911.016,TB
6133,	866538.537,	467855.409,	909.751,TS

6134,	866536.121,	467890.446,	909.929,NG
6135,	864870.419,	467950.910,	900.803,EP
6136,	864870.887,	467962.280,	900.636,TS
6137,	864870.399,	467966.722,	902.680,TB
6138,	864869.438,	467978.000,	895.800,CLD TS
6139,	864868.947,	467979.816,	895.819,CLD TS
6140,	864867.252,	467988.738,	901.151,TB
6141,	864867.195,	467990.010,	900.547,TS
6142,	864867.333,	468002.744,	900.389,TS
6143,	864866.896,	468006.858,	900.149,TS
6144,	864867.297,	468005.161,	900.798,TB
6145,	864864.620,	468042.869,	899.789,NG
6146,	864976.517,	470536.607,	899.037,NG
6147,	864977.273,	470573.863,	899.300,TS
6148,	864977.041,	470576.952,	900.230,TB
6149,	864976.486,	470579.953,	899.730,TS
6150,	864976.362,	470595.223,	900.389,TS
6151,	864976.024,	470597.059,	901.040,TB
6152,	864976.973,	470603.393,	897.854,CLD
6153,	864977.753,	470609.601,	897.829,CLD
6154,	864980.511,	470615.475,	901.136,TB
6155,	864980.621,	470617.555,	900.253,TS EDR
6156,	864979.407,	470630.662,	899.585,TS EDR
6157,	864978.965,	470658.884,	899.281,NG
6158,	864979.024,	470607.296,	896.074,TS
6159,	864979.114,	470605.807,	896.094,TS
6160,	864445.421,	470548.229,	895.990,NG
6161,	864391.925,	470543.409,	895.715,NG
6162,	864320.198,	470544.261,	895.252,NG
6163,	864320.255,	470578.396,	895.455,TS
6164,	864319.672,	470583.203,	896.855,TB
6165,	864319.710,	470584.854,	896.018,TS
6166,	864317.592,	470601.409,	896.901,TS
6167,	864317.935,	470604.058,	898.062,TB
6168,	864317.407,	470610.484,	894.194,CLD
6169,	864317.668,	470612.780,	892.533,CLD TS
6170,	864317.569,	470614.427,	892.492,CLD TS
6171,	864317.476,	470616.661,	894.147,CLD
6172,	864317.667,	470621.525,	897.336,TB
6173,	864317.400,	470624.164,	896.608,TS
6174,	864315.860,	470636.214,	896.386,TS
6175,	864316.064,	470638.276,	896.897,TB
6176,	864315.950,	470640.408,	896.346,CLD
6177,	864314.856,	470642.261,	894.482,CLD TS
6178,	864314.562,	470645.527,	896.299,CLD
6179,	864314.674,	470647.908,	896.341,TB
6180,	864313.359,	470650.565,	895.256,TS
6181,	864310.574,	470706.308,	895.069,NG
6182,	864371.345,	470712.970,	895.330,TS
6183,	864373.738,	470712.203,	896.527,TB
6184,	864375.163,	470712.293,	896.208,CLD
6185,	864377.596,	470712.407,	894.278,CLD TS
6186,	864378.527,	470712.511,	894.364,CLD TS
6187,	864384.547,	470711.534,	898.270,TB
6188,	864387.734,	470715.341,	897.030,CLD
6189,	864389.480,	470715.702,	895.423,CLD TS
6190,	864392.907,	470715.597,	897.036,CLD
6191,	864395.071,	470715.895,	897.601,TB
6192,	864398.201,	470716.299,	897.244,EDR
6193,	864388.726,	470645.264,	895.140,INV 24" RCP
6194,	864378.305,	470639.648,	894.841,INV 24" RCP
6195,	864375.539,	470641.397,	896.367,AGPT CLD
6196,	864375.051,	470646.871,	896.491,AGPT CLD
6197,	864367.161,	470646.562,	896.433,CLD
6198,	864367.713,	470641.404,	896.563,CLD
6199,	864365.013,	470643.995,	895.349,TS

6200,	864367.735,	470643.771,	896.514,TB
6201,	864375.049,	470644.276,	894.598,TS
6202,	864354.237,	470616.825,	892.687,INV 24" RCP
6203,	864378.979,	470623.612,	894.808,INV 24" RCP
6204,	864389.115,	470620.814,	894.725,INV 24" RCP
6205,	864385.885,	470632.285,	897.460,NG
6206,	864375.391,	470616.897,	897.552,HDWL
6207,	864379.148,	470623.980,	897.577,IRRSTR
6208,	864388.959,	470622.531,	897.856,IRRSTR
6209,	864419.776,	470700.621,	897.019,EDR TB
6210,	864423.355,	470700.665,	896.109,TS
6211,	864424.431,	470700.297,	897.016,TB
6212,	864467.867,	470699.347,	896.796,NG
6213,	864472.059,	470642.685,	897.114,TS
6214,	864472.588,	470636.020,	897.906,EDR TB
6215,	864474.019,	470621.726,	898.348,EDR TS
6216,	864474.089,	470619.273,	898.998,TB
6217,	864475.192,	470613.574,	895.300,CLD TS
6218,	864475.268,	470612.758,	895.321,CLD TS
6219,	864474.884,	470610.097,	897.316,CLD
6220,	864475.112,	470606.485,	898.888,TB
6221,	864475.404,	470603.793,	897.830,TS
6222,	864475.875,	470583.979,	896.671,TS
6223,	864475.649,	470581.720,	897.099,TB
6224,	864475.860,	470579.536,	896.427,TS
6225,	864984.304,	473173.644,	898.806,NG
6226,	864982.338,	473195.765,	898.824,TS
6227,	864982.905,	473200.579,	898.399,TS
6228,	864982.134,	473197.555,	899.268,TB
6229,	864981.329,	473212.238,	899.874,TB
6230,	864981.520,	473216.583,	897.913,CLD
6231,	864982.140,	473219.238,	895.918,TS
6232,	864982.151,	473219.865,	895.882,TS
6233,	864982.586,	473222.791,	897.979,CLD
6234,	864982.672,	473226.843,	899.802,TB
6235,	864985.087,	473230.854,	899.139,TS EDR
6236,	864983.517,	473265.448,	897.783,TS EDR
6237,	864982.900,	473283.748,	899.108,TB EDR
6238,	864982.618,	473294.724,	899.095,EDR
6239,	864981.015,	473324.696,	899.338,NG
6240,	863541.419,	467922.632,	895.005,EP
6241,	863539.511,	467931.689,	894.349,TS
6242,	863539.042,	467933.623,	895.332,TB
6243,	863539.390,	467935.070,	895.001,TS
6244,	863539.070,	467941.753,	895.148,TB
6245,	863539.273,	467945.032,	893.362,CLD
6246,	863538.569,	467951.514,	893.391,CLD
6247,	863538.818,	467947.807,	891.237,TS
6248,	863538.638,	467948.825,	891.306,TS
6249,	863540.076,	467954.035,	894.720,TB
6250,	863540.497,	467956.018,	894.139,TS
6251,	863542.442,	467972.780,	892.617,TS
6252,	863541.647,	468022.144,	892.044,NG
6253,	863542.082,	468101.282,	892.029,NG
6254,	863515.706,	468110.552,	891.978,TS NG
6255,	863506.089,	468110.081,	893.452,TB
6256,	863500.780,	468109.510,	893.568,TB
6257,	863491.623,	468112.989,	891.111,TS
6258,	863472.068,	468109.166,	891.199,TS
6259,	863464.867,	468111.318,	893.763,TB
6260,	863454.568,	468019.541,	893.758,TB
6261,	863483.224,	468015.800,	892.421,TB
6262,	863489.875,	468014.820,	892.534,TB
6263,	863491.469,	468021.691,	892.068,TB
6264,	863486.665,	468023.395,	892.025,TB
6265,	863483.893,	468027.856,	891.677,TB

6266,	863498.768,	468027.714,	892.001,TB
6267,	863508.541,	468007.885,	890.124,TS
6268,	863474.829,	468011.300,	890.947,TS
6269,	863464.505,	468014.289,	890.523,TS
6270,	863458.814,	467976.901,	891.680,TS
6271,	863465.542,	467975.236,	891.674,TS
6272,	863491.096,	467978.546,	892.064,TS
6273,	863484.505,	467968.182,	892.958,TB
6274,	863471.272,	467967.220,	893.079,TB
6275,	863451.214,	467965.372,	893.799,TB
6276,	863445.655,	467947.283,	893.479,HDWL
6277,	863421.300,	467946.533,	893.525,HDWL
6278,	863420.256,	467946.437,	889.549,INV 36" RCP
6279,	863446.738,	467946.751,	888.939,INV 36"CMP
6280,	863440.148,	467921.704,	895.665,EP
6281,	863442.844,	467933.316,	895.561,NG
6282,	863697.432,	468283.445,	892.147,NG
6283,	863688.771,	468341.158,	893.718,NG
6284,	863687.830,	468366.634,	893.447,TS
6285,	863687.743,	468373.288,	893.382,TS
6286,	863686.797,	468368.758,	894.206,TB
6287,	863687.293,	468371.812,	894.133,TB
6288,	863692.613,	468419.130,	893.282,NG
6289,	863640.870,	468427.265,	893.224,TS
6290,	863637.055,	468426.858,	894.608,TB
6291,	863633.291,	468426.452,	893.537,TS
6292,	863616.854,	468427.261,	892.952,EDR
6293,	863569.691,	468434.429,	891.074,GB
6294,	863560.575,	468430.436,	890.136,TS
6295,	863536.560,	468437.119,	894.470,TB
6296,	863514.150,	468436.027,	890.980,TS
6297,	863520.256,	468435.649,	891.458,NG
6298,	863506.897,	468436.815,	892.109,NG
6299,	863502.362,	468437.044,	893.921,TB
6300,	863497.481,	468437.713,	894.069,TS
6301,	863494.007,	468438.347,	895.332,TB
6302,	863491.392,	468438.036,	896.002,TOP RAIL RRT
6303,	863508.409,	468512.112,	894.463,TB
6304,	863524.213,	468520.506,	894.046,TB
6305,	863545.312,	468504.768,	894.240,TB
6306,	863529.365,	468504.207,	891.702,TS
6307,	863516.713,	468507.834,	891.722,TS
6308,	863548.879,	468512.168,	894.236,TB
6309,	863545.820,	468526.295,	894.409,TB
6310,	863561.792,	468514.003,	891.067,TS
6311,	863548.903,	468543.593,	890.681,TS
6312,	863529.307,	468546.510,	890.123,TS
6313,	863527.409,	468558.947,	889.701,NG
6314,	863527.278,	468568.723,	890.260,TS
6315,	863547.387,	468567.378,	891.306,TS
6316,	863561.393,	468586.802,	891.470,TS
6317,	863556.057,	468584.905,	894.606,TB
6318,	863545.046,	468578.994,	895.013,TB
6319,	863521.087,	468582.670,	893.796,TB
6320,	863511.490,	468562.943,	890.265,NG
6321,	863492.992,	468594.379,	894.239,TB
6322,	863487.731,	468592.984,	891.157,TS
6323,	863491.125,	468558.139,	889.993,NG
6324,	863488.617,	468534.955,	894.618,TB
6325,	863480.377,	468535.275,	891.135,TS
6326,	863445.597,	468586.466,	890.648,NG
6327,	863398.784,	468617.521,	892.679,HDWL
6328,	863397.952,	468616.095,	887.500,INV 24" RCP
6329,	863401.134,	468643.621,	887.501,INV 24" RCP
6330,	863400.976,	468642.823,	892.705,HDWL
6331,	863409.754,	468628.335,	890.442,NG

6332,	863377.548,	468630.587,	889.571,NG
6333,	863400.112,	468627.373,	890.101,NG TOP CONC
6334,	863523.170,	468616.139,	894.422,TB
6335,	863531.709,	468614.429,	891.194,TS
6336,	863538.896,	468615.499,	890.777,NG
6337,	863548.143,	468613.774,	891.553,TS
6338,	863556.654,	468613.176,	893.956,TB
6339,	863539.368,	468593.924,	892.114,TS
6340,	863563.537,	468612.205,	891.780,TS
6341,	863575.430,	468555.116,	891.482,NG
6342,	863651.055,	468552.774,	893.518,TB
6343,	863656.629,	468552.476,	892.788,TS
6344,	863794.755,	469827.328,	892.400,FL
6345,	863792.390,	469819.212,	892.317,FL
6346,	863788.117,	469815.708,	892.171,FL
6347,	863839.756,	469821.534,	893.236,NG
6348,	863798.076,	469825.853,	892.606,TB
6349,	863789.881,	469826.732,	893.477,TB
6350,	863777.038,	469828.693,	894.018,TB
6351,	863780.387,	469828.134,	893.045,TB
6352,	863780.940,	469828.107,	892.273,TS
6353,	863786.971,	469827.502,	892.491,TS
6354,	863792.069,	469826.611,	892.368,TS
6355,	863796.419,	469826.136,	892.363,TS
6356,	863789.026,	469813.556,	893.196,ED TB
6357,	863788.232,	469820.353,	893.217,B TB
6358,	863774.536,	469825.457,	893.520,TS EDR
6359,	863763.797,	469828.331,	893.299,TS EDR
6360,	863759.133,	469829.382,	893.365,TB
6361,	863718.709,	469839.419,	892.115,NG
6362,	863694.822,	469826.132,	892.149,TS
6363,	863691.956,	469826.316,	893.294,TB
6364,	863676.731,	469828.757,	894.593,TB
6365,	863655.212,	469830.711,	893.807,TB
6366,	863654.277,	469807.391,	893.886,TB
6367,	863672.823,	469803.676,	893.509,TB
6368,	863688.569,	469806.044,	892.967,TB
6369,	863690.917,	469806.608,	892.050,TS
6370,	863675.986,	469808.331,	891.808,TS
6371,	863652.211,	469812.073,	889.697,TS
6372,	863654.590,	469826.445,	889.800,TS
6373,	863654.615,	469826.432,	889.806,TS
6374,	863670.805,	469825.053,	891.272,TS
6375,	863687.908,	469822.075,	892.108,TS
6376,	863693.106,	469815.548,	891.772,NG
6377,	863670.822,	469815.704,	891.582,NG
6378,	863653.388,	469819.228,	889.547,NG
6379,	863637.258,	469824.903,	890.013,NG
6380,	863622.666,	469823.351,	891.574,NG
6381,	863622.668,	469823.358,	891.531,NG
6382,	863578.249,	469826.861,	891.569,NG
6383,	863540.263,	469830.581,	891.718,TOP PIPE DIRT FILL
6384,	863541.652,	469830.123,	892.663,NG
6385,	864436.538,	471990.237,	896.263,NG
6386,	864408.937,	471989.445,	896.438,TB
6387,	864404.655,	471988.967,	896.481,TB EDR
6388,	864407.551,	471988.694,	895.940,TS
6389,	864384.270,	471988.409,	896.414,TB EDR CLD
6390,	864378.739,	471988.722,	896.427,TB CLD
6391,	864381.005,	471989.051,	894.593,TS
6392,	864382.107,	471989.151,	894.500,TS
6393,	864371.550,	471989.505,	892.332,TS
6394,	864369.080,	471989.560,	892.583,TS
6395,	864363.144,	471992.865,	895.265,TB
6396,	864360.675,	471994.423,	893.654,TS
6397,	864322.725,	472000.471,	893.251,NG

6398,	864152.410,	471964.517,	893.159,NG
6399,	864154.021,	471930.671,	893.580,TS
6400,	864154.063,	471926.551,	894.436,TB CLD
6401,	864154.766,	471924.491,	892.847,TS
6402,	864154.878,	471922.885,	892.864,TS
6403,	864155.013,	471920.761,	894.591,TB CLD
6404,	864154.852,	471917.206,	894.677,EDR
6405,	864154.621,	471901.468,	894.508,TB EDR
6406,	864154.415,	471898.040,	893.758,TS
6407,	864153.299,	471855.811,	893.549,NG
6408,	864029.803,	471967.424,	893.175,NG
6409,	864004.388,	471970.123,	893.385,TS
6410,	863997.896,	471971.315,	894.043,TB EDR
6411,	863997.867,	471971.336,	894.039,TB EDR
6412,	863984.117,	471971.781,	893.965,TB EDR
6413,	863975.638,	471972.164,	891.652,TS
6414,	863967.145,	471884.166,	892.135,TS
6415,	863974.617,	471883.613,	894.107,TB EDR
6416,	863987.808,	471880.468,	894.123,TB EDR
6417,	863995.275,	471880.378,	893.399,TS
6418,	864037.911,	471872.247,	893.228,NG
6419,	863944.198,	471934.906,	891.098,NG
6420,	863919.176,	471922.557,	890.752,NG
6421,	863892.472,	471925.002,	890.326,NG
6422,	863822.331,	471942.983,	890.310,NG
6423,	863858.616,	471928.859,	890.697,NG
6424,	863872.665,	471928.294,	890.393,NG
6425,	863897.656,	471942.289,	893.540,TB
6426,	863921.244,	471939.725,	892.508,TB
6427,	863898.712,	471930.864,	891.092,TB
6428,	863898.381,	471930.322,	890.800,TS
6429,	863895.452,	471919.131,	890.512,TS
6430,	863912.335,	471918.102,	890.474,TS
6431,	863910.848,	471926.631,	890.628,TS
6432,	863906.893,	471902.766,	893.144,TB
6433,	863917.037,	471900.216,	892.984,TB
6434,	863905.442,	470677.187,	894.095,NG
6435,	863910.691,	470644.543,	894.402,TS
6436,	863910.661,	470640.237,	895.497,TB
6437,	863912.119,	470637.730,	894.861,CLD
6438,	863913.543,	470635.395,	893.618,TS NG
6439,	863913.772,	470630.901,	895.333,TB
6440,	863914.578,	470626.339,	894.184,TS
6441,	863915.023,	470613.631,	894.554,TS
6442,	863915.031,	470611.940,	895.158,TB
6443,	863914.854,	470608.933,	893.734,CLD
6444,	863914.958,	470606.296,	891.722,CLD TS
6445,	863913.763,	470599.007,	895.899,TB
6446,	863914.223,	470596.868,	895.079,TS
6447,	863914.208,	470585.148,	894.421,EDR
6448,	863914.484,	470575.806,	893.318,TS
6449,	863914.383,	470533.583,	893.027,NG
6450,	863863.542,	470533.910,	892.252,TS
6451,	863860.379,	470533.750,	893.593,TB
6452,	863854.818,	470533.371,	891.911,TS
6453,	863847.566,	470533.563,	894.155,TB
6454,	863845.814,	470533.358,	893.678,TS
6455,	863822.456,	470535.380,	892.143,NG
6456,	863773.316,	470544.039,	892.464,NG
6457,	863747.537,	470548.666,	891.944,TS
6458,	863731.873,	470549.632,	895.094,TB
6459,	863756.311,	470602.843,	893.769,HDWL
6460,	863757.908,	470602.767,	890.215,INV 36" RCP
6461,	863744.008,	470604.175,	893.645,TS
6462,	863737.781,	470603.915,	894.988,TB
6463,	863728.429,	470603.589,	895.018,TB

6464,	863711.934,	470602.232,	893.282,TS
6465,	863709.333,	470602.524,	893.909,HDWL
6466,	863707.992,	470602.596,	890.045,INV 36" RCP
6467,	863654.870,	470546.954,	891.356,NG
6468,	863619.637,	470533.755,	892.760,TB
6469,	863617.809,	470533.722,	892.250,CLD
6470,	863615.652,	470533.498,	890.178,CLD TS
6471,	863612.145,	470533.792,	892.246,CLD TB
6472,	863605.149,	470534.872,	889.948,TS
6473,	863564.347,	470528.467,	889.531,NG
6474,	863561.145,	470554.084,	889.700,TS
6475,	863562.415,	470569.558,	892.590,TB
6476,	863561.917,	470571.023,	892.095,TS
6477,	863560.542,	470588.825,	892.571,TS
6478,	863560.548,	470591.016,	893.552,TB
6479,	863562.549,	470597.984,	887.278,TS
6480,	863560.918,	470603.483,	887.584,TS
6481,	863558.176,	470610.670,	893.990,TB
6482,	863558.177,	470613.925,	892.415,TS
6483,	863556.084,	470636.641,	891.247,EDR TB
6484,	863555.120,	470642.150,	890.241,TS
6485,	863553.675,	470667.665,	889.492,NG
6486,	863619.392,	470668.282,	890.098,TS
6487,	863622.161,	470667.754,	891.249,CLD TB
6488,	863624.767,	470667.091,	888.733,CLD TS
6489,	863628.327,	470664.850,	891.381,CLD
6490,	863662.663,	470657.513,	891.249,NG
6491,	863620.438,	470632.033,	888.145,INV 24" RCP
6492,	863604.728,	470605.473,	887.622,INV 24" RCP
6493,	863618.622,	470597.874,	892.547,HDWL
6494,	863620.392,	470581.281,	893.534,NG
6495,	863724.909,	470666.778,	892.518,TS
6496,	863750.397,	470664.355,	893.683,TS
6497,	863771.768,	470658.374,	893.065,NG
6498,	863802.586,	470686.798,	893.511,NG
6499,	863832.631,	470692.335,	893.371,TS
6500,	863848.612,	470689.507,	894.808,EDR TB
6501,	863861.429,	470687.440,	894.624,EDR TB
6502,	863871.116,	470688.103,	893.918,TS
6503,	863899.791,	470635.877,	894.125,TS NG
6504,	863892.976,	470635.092,	896.154,TB NG
6505,	863904.759,	470632.287,	894.822,ED CLD
6506,	864062.594,	473188.737,	894.433,IRRSTR
6507,	864060.487,	473185.929,	894.431,IRRSTR
6508,	864060.623,	473182.033,	894.415,IRRSTR
6509,	864063.025,	473179.386,	894.367,IRRSTR
6510,	864061.008,	473184.238,	889.846,INV 24"RCP
6511,	863995.901,	473182.272,	889.722,INV 24"RCP
6512,	863994.487,	473177.699,	894.014,IRRSTR
6513,	863996.854,	473180.381,	893.976,IRRSTR
6514,	863996.682,	473184.780,	893.924,IRRSTR
6515,	863993.941,	473187.453,	893.946,IRRSTR
6516,	863967.118,	473118.988,	891.356,NG
6517,	863969.796,	473218.317,	892.507,EDR
6518,	863969.710,	473195.172,	892.694,TS
6519,	863970.915,	473188.873,	894.062,TB
6520,	863970.584,	473184.747,	892.762,CLD
6521,	863970.722,	473182.248,	890.694,TS
6522,	863970.777,	473181.555,	890.720,TS
6523,	863971.219,	473178.676,	892.902,CLD
6524,	863974.344,	473174.382,	893.962,TB
6525,	863973.139,	473168.757,	891.958,TS
6526,	863999.458,	473107.606,	891.855,TS
6527,	864011.631,	473105.131,	894.884,TB RR
6528,	864018.297,	473104.377,	894.969,RR
6529,	864033.583,	473099.576,	894.162,TB

6530,	864045.633,	473099.306,	892.634,TS
6531,	864080.059,	473093.073,	892.159,EDR
6532,	864095.851,	473093.850,	892.845,EDR
6533,	864113.294,	473093.651,	893.821,TB
6534,	864122.210,	473092.752,	893.148,TS
6535,	864176.847,	473106.731,	893.084,NG
6536,	864173.730,	473194.772,	893.547,TS
6537,	864171.123,	473200.536,	896.151,TB
6538,	864170.821,	473206.644,	893.166,CLD
6539,	864170.370,	473209.039,	891.291,TS
6540,	864170.033,	473210.332,	891.242,TS
6541,	864163.650,	473211.461,	893.094,CLD
6542,	864162.714,	473217.450,	895.984,TB
6543,	864162.387,	473222.700,	895.245,TS EDR
6544,	862230.410,	478415.613,	879.693,BRIDGE
6545,	862245.439,	478459.483,	879.745,BRIDGE
6546,	864474.681,	473227.174,	896.078,TS EDR
6547,	864475.436,	473223.892,	896.814,TB
6548,	864473.991,	473221.044,	895.484,CLD
6549,	864474.823,	473214.803,	895.370,CLD
6550,	864474.101,	473218.458,	893.521,TS
6551,	864474.064,	473217.688,	893.557,TS
6552,	864472.839,	473211.072,	896.886,TB
6553,	864472.688,	473206.158,	895.471,TS
6554,	864473.407,	473197.308,	895.307,TS
6555,	864473.917,	473193.965,	896.241,TB
6556,	864474.072,	473192.169,	895.693,TS
6557,	864472.778,	473160.786,	895.548,NG
6558,	864420.691,	473164.764,	895.150,EDR
6559,	864411.381,	473164.031,	895.253,EDR
6560,	864402.990,	473160.536,	895.087,TB
6561,	864402.035,	473160.243,	894.742,TS
6562,	864400.804,	473160.193,	894.803,TS
6563,	864395.463,	473159.684,	896.533,TB
6564,	864393.799,	473160.159,	895.959,TS EDR
6565,	864376.484,	473157.785,	895.774,TB CLD EDR
6566,	864370.874,	473157.778,	895.892,TB CLD
6567,	864373.055,	473157.848,	893.924,TS
6568,	864374.098,	473157.835,	893.943,TS
6569,	864363.147,	473158.077,	891.443,TS
6570,	864361.437,	473158.150,	891.528,TS
6571,	864355.598,	473158.770,	894.814,TB
6572,	864351.354,	473156.526,	893.462,TS
6573,	864310.323,	473155.027,	892.905,NG
6574,	864309.548,	473200.323,	893.411,TS
6575,	864310.945,	473208.170,	896.294,TB
6576,	864308.816,	473214.284,	893.144,CLD
6577,	864307.186,	473220.315,	893.074,CLD
6578,	864308.060,	473216.758,	891.214,TS
6579,	864308.163,	473217.956,	891.182,TS
6580,	864309.298,	473228.201,	896.351,TB
6581,	864309.321,	473232.962,	894.750,TS EDR
6582,	864428.824,	473220.264,	895.536,HDWL
6583,	864429.033,	473216.386,	895.382,HDWL
6584,	864411.956,	473219.963,	895.513,HDWL
6585,	864411.947,	473216.244,	895.559,HDWL
6586,	864376.558,	473202.008,	896.920,HDWL
6587,	864376.436,	473205.743,	896.962,HDWL
6588,	864370.578,	473205.682,	896.876,HDWL
6589,	864370.651,	473201.974,	896.817,HDWL
6590,	864375.639,	473200.228,	892.710,INV 24"CMP
6591,	864410.746,	473217.853,	892.329,INV 24"CMP
6592,	864429.742,	473217.705,	892.348,INV 24"CMP
6593,	859921.158,	467815.655,	877.169,BRIDGE
6594,	859919.340,	467859.333,	877.228,BRIDGE
6595,	858868.981,	462601.533,	875.815,BRIDGE

6596,	858845.254,	462553.226,	875.943,BRIDGE
6597,	863361.502,	468015.726,	890.065,NG
6598,	863368.759,	467956.576,	892.223,TS
6599,	863368.524,	467952.587,	894.327,TB
6600,	863369.198,	467948.846,	892.936,CLD
6601,	863369.213,	467945.911,	890.725,CLD TS
6602,	863369.407,	467945.144,	890.776,CLD TS
6603,	863369.861,	467942.381,	892.896,CLD
6604,	863369.461,	467930.133,	895.068,TB
6605,	863369.449,	467928.972,	894.521,TS
6606,	863369.958,	467921.904,	894.960,EP
6607,	863327.281,	467939.355,	893.168,AGPT CLD
6608,	863324.347,	467938.517,	889.021,FL
6609,	863281.882,	467944.070,	888.252,INV 36" RCP
6610,	863302.915,	467944.724,	888.591,INV 36" RCP
6611,	863321.637,	467927.235,	888.266,INV 36" RCP
6612,	863293.221,	467944.760,	892.250,NG
6613,	863324.407,	467957.285,	893.232,HDWL NO INV
6614,	863336.792,	468118.725,	891.168,NG
6615,	863344.474,	468137.469,	891.798,ED CLD
6616,	863344.668,	468139.529,	890.451,CLD DIRT FILL
6617,	863342.259,	468142.013,	891.785,CLD TB
6618,	863337.334,	468141.986,	889.610,TS
6619,	863318.026,	468154.558,	889.555,NG
6620,	863221.505,	468156.962,	889.334,NG
6621,	863114.526,	468056.958,	888.982,NG
6622,	863105.674,	467972.668,	889.437,EDR TS
6623,	863105.592,	467957.083,	891.410,GB
6624,	863105.963,	467945.706,	892.058,EDR TB
6625,	863105.778,	467938.961,	888.226,CLD TS
6626,	863105.758,	467935.729,	890.540,CLD
6627,	863105.934,	467928.129,	890.767,TB
6628,	863105.896,	467926.525,	889.556,TS
6629,	863105.212,	467914.691,	891.455,EP
6630,	863077.805,	467938.136,	887.370,INV 24" RCP
6631,	863052.932,	467938.175,	887.500,INV 24" RCP
6632,	863050.009,	467940.752,	889.935,AGPT CLD
6633,	863062.571,	467937.602,	891.030,NG
6634,	863044.777,	467939.922,	890.371,AGPT CLD
6635,	863015.765,	467912.638,	890.231,EP
6636,	863014.706,	467923.093,	889.749,TS
6637,	863014.430,	467924.522,	890.644,TB
6638,	863013.465,	467930.424,	889.607,CLD
6639,	863014.276,	467932.704,	887.746,CLD TS
6640,	863014.142,	467933.610,	887.779,CLD TS
6641,	863014.272,	467935.982,	889.880,CLD TB
6642,	863012.897,	467945.057,	888.562,TS
6643,	863010.283,	467965.084,	888.366,NG
6644,	863036.730,	467977.519,	888.796,TS
6645,	863041.779,	467978.238,	890.368,TB
6646,	863044.093,	467978.267,	889.984,CLD
6647,	863046.318,	467978.342,	887.867,CLD TS
6648,	863053.895,	467979.051,	890.890,TB
6649,	863066.226,	467995.462,	890.031,TB
6650,	863070.276,	467996.156,	889.255,TS
6651,	863586.725,	469437.976,	893.393,TB
6652,	863581.388,	469440.656,	891.311,TS
6653,	863534.737,	469442.685,	891.459,NG
6654,	863511.075,	469443.314,	891.668,EDR
6655,	863499.517,	469443.296,	892.042,TS EDR
6656,	863494.944,	469443.137,	891.768,CLD
6657,	863492.847,	469443.821,	890.066,TS
6658,	863491.257,	469443.960,	890.002,TS
6659,	863489.172,	469444.181,	891.911,CLD TB
6660,	863483.767,	469445.661,	889.214,TS
6661,	863428.635,	469443.871,	889.276,NG

6662,	863103.574,	469408.510,	888.979,NG
6663,	863063.347,	469404.034,	889.188,TS
6664,	863055.400,	469403.438,	889.954,TB EDR
6665,	863040.419,	469402.481,	890.476,TB EDR
6666,	863034.897,	469401.792,	888.608,CLD
6667,	863032.715,	469402.577,	886.587,TS
6668,	863031.326,	469403.097,	886.660,TS
6669,	863029.178,	469402.927,	888.693,CLD
6670,	863026.722,	469403.182,	889.336,TB EDR
6671,	862999.077,	469403.544,	890.066,EDR
6672,	862959.338,	469448.575,	890.025,EDR
6673,	862956.580,	469460.540,	889.768,TB EDR
6674,	862954.981,	469471.224,	887.049,TS
6675,	862964.591,	469535.098,	887.024,NG
6676,	863022.326,	469534.503,	886.797,TS
6677,	863027.789,	469534.770,	888.591,TB CLD
6678,	863029.725,	469534.993,	886.874,TS
6679,	863031.270,	469536.252,	886.610,TS
6680,	863033.383,	469535.660,	888.672,CLD
6681,	863039.052,	469535.964,	890.355,TB
6682,	863055.193,	469536.612,	889.920,TB EDR
6683,	863062.111,	469537.191,	889.095,TS
6684,	863124.577,	469539.841,	889.099,NG
6685,	862952.162,	470583.767,	887.947,TS
6686,	862951.676,	470585.419,	888.852,TB
6687,	862954.081,	470592.807,	881.966,TS
6688,	862953.943,	470597.149,	881.769,TS
6689,	862953.308,	470606.044,	889.526,TB
6690,	862953.255,	470608.864,	888.762,TS EDR
6691,	862952.966,	470632.512,	886.853,TS EDR
6692,	862953.232,	470633.913,	886.872,TB
6693,	862957.612,	470685.516,	885.838,NG
6694,	863075.688,	470673.112,	886.692,NG
6695,	863078.986,	470634.458,	887.859,TB
6696,	863079.538,	470633.143,	887.504,TS EDR
6697,	863079.699,	470608.036,	888.879,TS EDR
6698,	863080.790,	470605.533,	889.720,TB
6699,	863081.988,	470598.478,	883.313,TS
6700,	863082.175,	470595.656,	882.648,FL
6701,	863081.945,	470593.583,	883.271,TS
6702,	863082.622,	470586.412,	890.833,TB
6703,	863082.700,	470583.847,	889.927,TS
6704,	863085.891,	470561.271,	890.226,TB
6705,	863086.617,	470555.392,	889.075,TS
6706,	863086.866,	470554.629,	889.337,TB
6707,	863087.403,	470520.818,	889.214,NG
6708,	863052.087,	470520.389,	889.141,TS
6709,	863046.869,	470520.824,	890.227,TB
6710,	863029.978,	470520.450,	890.301,TB
6711,	863020.862,	470520.173,	885.516,CLD TS
6712,	863019.828,	470520.091,	885.598,CLD TS
6713,	863017.501,	470519.322,	887.511,CLD
6714,	863011.833,	470521.201,	886.658,TS
6715,	862972.297,	470520.658,	885.894,NG
6716,	863020.026,	470559.441,	887.978,NG
6717,	863040.240,	470571.295,	889.638,NG
6718,	862946.320,	470554.043,	886.090,TS
6719,	862945.067,	470571.764,	888.067,TB
6720,	862057.518,	470513.751,	881.079,NG
6721,	862055.086,	470551.079,	880.863,TS
6722,	862054.515,	470553.249,	881.826,TB
6723,	862054.161,	470555.586,	880.758,TS
6724,	862054.116,	470557.351,	881.241,TB EDR
6725,	862052.535,	470573.479,	881.998,TS EDR
6726,	862052.604,	470575.789,	882.701,TB
6727,	862041.657,	470583.656,	875.795,TS

6728,	862042.456,	470586.866,	875.958,TS
6729,	862050.680,	470594.878,	881.442,TB EDR
6730,	862051.325,	470609.690,	881.134,EDR
6731,	862017.835,	470682.721,	879.929,NG
6732,	862060.249,	470685.185,	880.089,TS
6733,	862063.543,	470684.229,	880.849,TB CLD
6734,	862065.835,	470683.434,	878.668,TS
6735,	862066.989,	470683.416,	878.564,TS
6736,	862069.123,	470683.055,	880.888,CLD
6737,	862072.188,	470681.950,	881.841,TB EDR
6738,	862095.949,	470680.934,	881.533,TB EDR
6739,	862101.741,	470679.917,	880.512,TS
6740,	862107.112,	470678.754,	880.642,TS
6741,	862112.495,	470677.807,	881.884,TB
6742,	862118.684,	470677.987,	880.769,TS
6743,	862165.868,	470671.892,	881.197,NG
6744,	862165.704,	470619.376,	882.079,EDR
6745,	862167.386,	470599.002,	882.904,TS EDR
6746,	862167.522,	470597.485,	883.772,TB
6747,	863201.920,	484035.092,	882.981,BRIDGE
6748,	863194.998,	483997.062,	883.055,BRIDGE
6749,	863180.536,	483715.942,	882.217,BRIDGE
6750,	863179.609,	483702.921,	881.324,BRIDGE
6751,	863179.078,	483689.489,	882.226,BRIDGE
6752,	864662.344,	495567.550,	886.760,BRIDGE
6753,	864644.078,	495509.844,	886.768,BRIDGE
6754,	861680.614,	470494.116,	880.218,NG
6755,	861598.411,	470492.308,	879.354,TB
6756,	861555.780,	470490.527,	877.678,TB
6757,	861555.936,	470482.112,	878.884,EDR
6758,	861557.474,	470495.024,	872.207,TS
6759,	861519.005,	470507.166,	866.429,HW
6760,	861535.607,	470515.476,	866.293,HW
6761,	861538.744,	470508.824,	870.747,TB
6762,	861537.645,	470503.010,	868.698,TS
6763,	861568.868,	470505.973,	874.145,TS
6764,	861568.404,	470522.889,	869.953,TS
6765,	861570.963,	470513.623,	875.273,TB
6766,	861596.260,	470514.589,	878.976,TB
6767,	861557.711,	470553.781,	878.751,TB
6768,	861557.787,	470555.155,	878.536,EDR TS
6769,	861556.791,	470529.992,	866.335,TS HW
6770,	861550.029,	470571.586,	879.049,EDR TS
6771,	861549.788,	470572.859,	879.347,TB
6772,	861549.903,	470577.543,	873.587,TS
6773,	861549.029,	470464.013,	878.491,TB
6774,	861548.502,	470454.202,	875.927,HW
6775,	861645.343,	470435.780,	879.719,TB
6776,	861643.803,	470428.710,	876.253,TS
6777,	861643.309,	470425.494,	876.233,TS
6778,	861643.262,	470426.574,	875.457,FL
6779,	861643.398,	470418.406,	878.955,TB
6780,	861579.978,	470395.070,	875.929,HW
6781,	861581.043,	470385.617,	879.623,TB
6782,	861582.304,	470369.092,	878.955,TB
6783,	861582.265,	470364.458,	875.338,FL
6784,	861584.616,	470352.275,	880.424,TB
6785,	861586.610,	470338.562,	881.568,TB
6786,	861587.067,	470325.973,	874.359,TS
6787,	861589.722,	470298.695,	874.435,TS
6788,	861589.956,	470269.587,	872.972,TS
6789,	861658.819,	470311.505,	881.092,TB
6790,	861590.176,	470258.435,	881.478,TB
6791,	861592.423,	470244.057,	881.527,TB
6792,	861592.963,	470239.036,	879.040,TS
6793,	861600.674,	470194.670,	878.693,TS

6794,	861600.872,	470189.833,	878.821,TS
6795,	861600.511,	470192.378,	879.681,TB
6796,	861600.834,	470162.431,	878.927,NG
6797,	861701.369,	470231.119,	879.743,TS
6798,	861706.818,	470231.184,	880.646,CLD TB
6799,	861709.263,	470231.373,	878.517,CLD TS
6800,	861710.230,	470231.578,	878.538,CLD TS
6801,	861712.523,	470231.878,	880.634,CLD
6802,	861715.745,	470232.361,	881.420,TB
6803,	861731.171,	470233.621,	881.114,TB
6804,	861741.340,	470232.976,	880.012,TS
6805,	861783.630,	470230.226,	880.479,NG
6806,	861708.291,	470348.862,	878.534,INV 24" CMP
6807,	861707.670,	470389.455,	877.300,INV 24" CMP
6808,	861696.960,	470368.283,	875.383,INV 24" CMP
6809,	861734.563,	470370.280,	878.378,INV 24" CMP
6810,	861741.680,	470369.736,	878.812,FL
6811,	861708.250,	470368.672,	881.807,NG
6812,	861698.621,	470408.091,	877.861,FL
6813,	861746.217,	470541.934,	879.604,NG HW
6814,	861752.401,	470569.628,	877.590,INV 16" RCP
6815,	861546.899,	470646.800,	877.728,NG
6816,	861545.875,	470613.998,	877.991,NG
6817,	861547.499,	470591.081,	878.737,EDR TS
6818,	861547.993,	470589.208,	879.393,TB
6819,	860732.959,	470558.281,	877.249,TS EDR
6820,	860730.634,	470558.947,	877.790,TB
6821,	860726.882,	470560.067,	874.720,HW
6822,	860762.936,	470524.036,	877.012,TB EDR
6823,	860773.934,	470520.264,	870.900,TS
6824,	860774.783,	470514.642,	870.639,TS
6825,	860777.299,	470512.609,	873.373,TB
6826,	860805.862,	470515.755,	873.249,TB
6827,	860811.982,	470482.180,	873.973,TS
6828,	860847.696,	470493.119,	869.607,HW
6829,	860817.883,	470468.896,	878.526,TB EDR
6830,	860820.437,	470455.434,	877.483,TB EDR
6831,	860821.805,	470452.200,	875.824,HW
6832,	860805.197,	470439.349,	875.806,HW
6833,	860799.852,	470440.070,	877.942,TB EDR
6834,	860786.286,	470445.950,	876.662,TB EDR
6835,	860793.191,	470408.010,	877.191,TB EDR
6836,	860796.933,	470409.262,	875.842,HW
6837,	860814.844,	470389.937,	875.740,HW
6838,	860811.549,	470381.555,	877.268,TB EDR
6839,	860813.948,	470359.546,	877.778,TB EDR
6840,	860783.885,	470345.192,	873.226,HW
6841,	860788.983,	470343.721,	873.298,HW
6842,	860791.715,	470331.806,	877.823,TB EDR
6843,	860795.348,	470316.440,	877.580,TB EDR
6844,	860758.590,	470294.195,	878.541,TB EDR
6845,	860740.477,	470296.643,	878.738,TB EDR
6846,	860774.991,	470240.314,	877.879,TB EDR
6847,	860768.755,	470223.808,	878.065,TB EDR
6848,	860792.686,	470220.852,	878.169,TB EDR
6849,	860846.440,	470255.968,	870.564,TS
6850,	860846.007,	470296.343,	869.431,TS
6851,	860781.427,	470213.478,	874.883,TS
6852,	860780.498,	470202.818,	874.305,TS
6853,	860780.742,	470198.172,	874.664,TS
6854,	860780.191,	470200.229,	875.046,TB
6855,	860743.339,	470161.115,	874.646,NG
6856,	860680.810,	470167.267,	874.405,TB
6857,	860679.116,	470167.906,	872.881,TS
6858,	860681.794,	470196.178,	872.676,TS
6859,	860669.253,	470201.414,	876.884,TB

6860,	860487.359,	468996.109,	874.462,NG
6861,	860458.578,	468996.578,	875.288,EDR
6862,	860439.633,	468998.808,	876.199,EDR
6863,	860393.638,	468987.418,	874.249,NG
6864,	860368.800,	468994.918,	874.568,TS
6865,	860363.283,	468997.961,	875.703,TB
6866,	860362.379,	469003.354,	875.119,CLD
6867,	860360.720,	469004.132,	873.537,TS
6868,	860359.001,	469005.262,	873.529,TS
6869,	860357.310,	469005.861,	875.063,CLD
6870,	860349.286,	469006.716,	877.907,TB
6871,	860347.676,	469007.678,	877.091,TS
6872,	860335.911,	469011.195,	877.523,TS
6873,	860334.683,	469011.550,	878.045,TB
6874,	860330.710,	469012.684,	874.694,HW
6875,	860013.867,	467851.328,	877.002,EP
6876,	860016.106,	467864.081,	873.986,TS
6877,	860016.520,	467866.569,	875.174,TB
6878,	860019.498,	467885.102,	874.736,NG
6879,	859943.983,	467944.488,	877.520,EDR TS
6880,	859954.209,	467942.928,	876.760,EDR TS
6881,	859956.211,	467942.481,	877.870,TB
6882,	859968.229,	467941.725,	873.749,TS
6883,	859938.089,	467946.484,	873.684,HW
6884,	859978.898,	467940.369,	873.753,NG
6885,	860524.351,	467941.686,	876.132,NG
6886,	860485.239,	467939.341,	876.322,TS
6887,	860472.105,	467940.208,	877.397,TB EDR
6888,	860449.288,	467940.580,	876.945,TB EDR
6889,	860435.635,	467939.955,	876.158,TS
6890,	860427.945,	467852.636,	876.142,EP
6891,	860533.511,	467853.599,	877.414,EP
6892,	860533.513,	467866.589,	876.824,TS
6893,	860533.878,	467880.781,	876.697,TS
6894,	860534.065,	467872.890,	877.780,TB
6895,	860965.485,	467881.249,	879.830,TB
6896,	860964.917,	467917.368,	878.640,NG
6897,	860967.877,	467887.360,	878.783,TS
6898,	860968.534,	467876.932,	878.974,TS
6899,	860968.635,	467866.075,	879.610,EP
6900,	861641.446,	467883.065,	883.491,EP
6901,	861640.292,	467893.217,	882.736,TS
6902,	861639.806,	467899.194,	882.597,TS
6903,	861640.249,	467895.176,	883.771,TB
6904,	861638.683,	467928.906,	882.151,NG
6905,	861725.978,	467933.526,	882.728,TS
6906,	861732.555,	467933.280,	883.813,CLD TB
6907,	861734.929,	467933.448,	881.685,CLD TS
6908,	861735.750,	467933.411,	881.676,CLD TS
6909,	861738.261,	467932.829,	883.784,CLD TB
6910,	861745.036,	467933.306,	884.124,EP
6911,	861754.644,	467933.855,	884.263,EP
6912,	861762.306,	467934.079,	884.920,TB
6913,	861771.424,	467933.842,	884.364,TS
6914,	861797.423,	467934.600,	884.256,NG
6915,	861801.836,	467910.964,	884.872,TB
6916,	861801.774,	467908.906,	884.334,CLD
6917,	861801.799,	467906.855,	882.677,CLD TS
6918,	861801.837,	467905.540,	882.708,CLD TS
6919,	861801.820,	467903.416,	884.391,CLD
6920,	861802.306,	467898.757,	884.183,TB
6921,	861802.155,	467897.390,	882.851,TS
6922,	861802.786,	467886.270,	884.499,EP
6923,	861761.045,	467885.914,	884.362,EP
6924,	861771.912,	467914.323,	883.963,FL
6925,	861770.574,	467908.365,	884.032,FL

6926,	861770.390,	467905.702,	882.467,FL
6927,	861762.718,	467905.095,	881.122,INV 24" RCP
6928,	861743.037,	467905.132,	881.066,INV 24" RCP
6929,	861733.509,	467902.412,	884.146,AGPT CLD
6930,	862319.503,	467897.541,	886.898,EP
6931,	862320.744,	467907.971,	886.149,TS
6932,	862320.740,	467909.138,	886.895,TB
6933,	862320.389,	467915.285,	886.438,CLD
6934,	862320.648,	467917.392,	884.465,CLD TS
6935,	862320.694,	467920.718,	886.421,CLD TB
6936,	862319.926,	467927.497,	884.658,TS
6937,	862320.276,	467945.490,	884.336,NG
6938,	862375.948,	467927.552,	885.991,TB
6939,	862376.510,	467931.412,	885.515,TB
6940,	862375.956,	467927.875,	884.761,TS
6941,	862376.293,	467931.061,	884.681,TS
6942,	862393.584,	467919.987,	884.435,INV 24" RCP
6943,	862387.344,	467929.689,	884.546,INV 12" CMP
6944,	862377.586,	467949.981,	885.215,TS
6945,	862392.022,	467952.500,	887.292,TB
6946,	862442.870,	467957.816,	887.662,TB
6947,	862454.034,	467958.941,	886.558,TS
6948,	862475.311,	467959.552,	886.360,NG
6949,	862477.680,	467924.430,	887.087,CLD
6950,	862477.718,	467921.977,	885.399,CLD TS
6951,	862476.299,	467918.685,	887.184,CLD
6952,	862474.642,	467909.174,	887.651,TB
6953,	862474.384,	467907.599,	887.032,TS
6954,	862474.922,	467901.825,	887.458,EP
6955,	862430.894,	467920.495,	884.423,INV 24" RCP
6956,	862415.947,	467920.054,	887.538,NG
6957,	862449.853,	467933.548,	885.539,INV 12" CMP
6958,	862453.953,	467936.950,	885.768,FL
6959,	861781.496,	469485.201,	881.039,NG
6960,	861749.116,	469481.982,	880.985,TS
6961,	861739.802,	469481.536,	882.254,TB EDR
6962,	861724.954,	469478.955,	882.346,TB EDR
6963,	861721.077,	469478.208,	881.568,CLD
6964,	861718.955,	469478.085,	879.383,TS
6965,	861717.769,	469478.662,	879.281,TS
6966,	861715.150,	469478.584,	881.300,CLD TB
6967,	861711.751,	469479.055,	880.284,TS
6968,	861678.171,	469479.793,	879.678,NG
6969,	861785.817,	469439.741,	881.276,TS
6970,	861781.380,	469415.455,	881.884,TS
6971,	861090.528,	471907.134,	875.029,HW
6972,	861093.315,	471903.272,	878.124,TB
6973,	861094.528,	471903.193,	877.839,TS EDR
6974,	861128.294,	471897.609,	877.050,TS EDR
6975,	861137.934,	471900.465,	873.880,TS
6976,	861185.268,	471893.448,	874.741,NG
6977,	861379.652,	472987.703,	875.786,HW
6978,	861383.647,	472987.730,	879.052,TB
6979,	861411.235,	472985.985,	879.319,NG
6980,	861400.426,	472956.223,	879.214,TB
6981,	861390.706,	472946.827,	878.636,TB
6982,	861399.137,	472938.027,	878.209,TB
6983,	861399.920,	472940.955,	874.764,TS HW
6984,	861394.482,	472947.439,	874.787,TS HW
6985,	861398.976,	472951.136,	874.720,TS HW
6986,	861395.856,	472945.405,	874.089,INV 36" RCP
6987,	861364.789,	472953.261,	873.817,INV 36" RCP
6988,	861380.955,	472850.352,	876.982,TB
6989,	861385.964,	472850.568,	874.471,TS
6990,	861432.603,	472846.161,	875.026,NG
6991,	861454.716,	472917.533,	874.305,TS

6992,	861449.729,	472923.967,	878.151,TB
6993,	861449.125,	472925.290,	877.791,TS
6994,	861449.222,	472949.050,	877.613,TS
6995,	861448.550,	472952.144,	878.672,TB
6996,	861447.294,	472955.429,	874.728,TS
6997,	861457.910,	472966.318,	874.501,TS
6998,	861454.432,	472973.087,	880.524,TB
6999,	861453.870,	472975.880,	880.004,TS
7000,	861477.122,	473010.048,	880.162,TB
7001,	861504.791,	473011.583,	879.720,TB
7002,	861488.479,	473017.478,	869.295,TS HW
7003,	861506.643,	473031.782,	869.284,TS HW
7004,	861495.195,	473017.160,	872.237,INV 36" RCP
7005,	861518.488,	473035.820,	879.912,TB
7006,	861504.430,	473061.108,	879.407,TB
7007,	861506.367,	473050.899,	871.694,INV 36" RCP
7008,	861504.832,	473050.873,	869.587,HW
7009,	861523.283,	473072.395,	878.140,EDR
7010,	861434.661,	473074.197,	878.358,NG
7011,	861390.703,	473058.440,	874.990,INV 36" RCP
7012,	861396.996,	473054.848,	878.795,TB
7013,	861845.401,	472991.639,	877.060,NG
7014,	861841.237,	473033.108,	877.672,TS
7015,	861842.107,	473037.741,	878.878,TS
7016,	861841.576,	473036.451,	879.400,TB
7017,	861838.646,	473058.444,	879.757,TB
7018,	861838.854,	473056.409,	879.248,TS
7019,	861837.625,	473064.494,	875.293,TS
7020,	861839.255,	473072.062,	875.162,TS
7021,	861828.502,	473076.748,	880.713,TB
7022,	861827.491,	473082.200,	880.186,TB
7023,	861827.463,	473083.029,	879.343,EDR TS
7024,	862588.934,	473127.193,	883.289,EDR TS
7025,	862589.411,	473123.549,	884.306,TB
7026,	862613.340,	473116.126,	878.337,TS
7027,	862615.285,	473110.464,	878.235,TS
7028,	862612.184,	473102.371,	884.041,TB
7029,	862611.341,	473100.354,	883.388,TS
7030,	862599.762,	473063.586,	882.410,NG
7031,	862628.928,	473055.768,	882.349,TS
7032,	862631.439,	473054.436,	882.987,TB CLD
7033,	862633.580,	473053.321,	880.927,TS
7034,	862634.939,	473052.785,	881.046,TS
7035,	862635.332,	473044.793,	883.059,CLD
7036,	862638.808,	473045.800,	884.053,TB EDR
7037,	862659.162,	473039.268,	883.982,TS EDR
7038,	862662.141,	473038.451,	884.230,TB
7039,	862665.901,	473037.339,	883.455,TS
7040,	862716.574,	473044.019,	883.706,NG
7041,	862719.161,	473105.696,	884.355,TS
7042,	862718.299,	473109.388,	885.051,TB
7043,	862717.658,	473112.696,	884.034,CLD
7044,	862718.301,	473115.340,	882.023,TS
7045,	862718.449,	473116.114,	882.066,TS
7046,	862719.078,	473118.678,	884.024,CLD
7047,	862719.241,	473121.359,	885.091,TB
7048,	862718.165,	473123.584,	884.474,TS EDR
7049,	862690.877,	473113.981,	880.898,INV 24"CMP
7050,	862670.910,	473114.817,	880.815,INV 24"CMP
7051,	862369.483,	471832.101,	879.652,INV 24"CMP
7052,	862408.970,	471829.794,	881.940,NG
7053,	862374.998,	471835.556,	881.649,TS
7054,	862368.476,	471837.142,	882.739,TB EDR
7055,	862349.240,	471841.168,	882.468,TB EDR
7056,	862346.604,	471841.642,	881.125,CLD
7057,	862344.995,	471842.692,	879.451,TS

7058,	862343.084,	471843.298,	879.374,	TS
7059,	862341.187,	471844.496,	881.128,	CLD TB
7060,	862338.462,	471845.635,	879.796,	TS
7061,	862295.687,	471851.350,	879.836,	NG
7062,	863187.856,	473153.369,	887.452,	EDR TS
7063,	863187.974,	473152.080,	888.188,	TB
7064,	863188.278,	473145.721,	888.597,	TB
7065,	863188.816,	473142.156,	886.828,	CLD
7066,	863188.982,	473139.650,	884.927,	CLD TS
7067,	863188.905,	473138.750,	884.933,	CLD TS
7068,	863189.747,	473136.097,	886.981,	CLD
7069,	863189.779,	473134.043,	887.738,	TB
7070,	863189.943,	473131.291,	886.871,	TS
7071,	863189.182,	473114.019,	886.442,	NG
7072,	863189.370,	473068.993,	886.249,	NG
7073,	863980.532,	473195.978,	892.980,	TS
7074,	863980.746,	473187.982,	893.917,	TB
7075,	863980.899,	473185.230,	892.708,	CLD
7076,	863980.362,	473182.610,	890.748,	CLD TS
7077,	863980.453,	473179.309,	893.167,	CLD
7078,	863978.611,	473173.809,	893.867,	TB
7079,	863977.736,	473169.404,	892.156,	TS
7080,	863961.979,	473128.851,	891.453,	NG
7081,	863916.536,	473125.618,	892.061,	TS
7082,	863913.800,	473126.513,	893.806,	TB
7083,	863907.625,	473127.399,	890.206,	TS
7084,	863902.862,	473126.777,	890.174,	TS
7085,	863900.756,	473128.068,	892.125,	CLD
7086,	863898.455,	473129.755,	892.549,	TB
7087,	863893.389,	473128.908,	891.230,	TS
7088,	863850.019,	473115.450,	890.376,	NG
7089,	863906.900,	473166.704,	892.800,	AGPT CLD
7090,	863896.585,	473167.574,	892.231,	INV 12" CMP FROM PUMP
7091,	863898.197,	473168.055,	891.841,	FL
7092,	863908.788,	473175.296,	889.600,	FL
7093,	863995.534,	473182.612,	889.392,	INV 24" RCP
7094,	863996.559,	473182.279,	893.920,	HDWL
7095,	864005.289,	473182.506,	893.445,	NG
7096,	880540.659,	510130.367,	1001.704,	BRIDGE
7097,	880526.353,	510081.410,	1001.580,	BRIDGE
7098,	882007.888,	515387.736,	1004.340,	BRIDGE
7099,	882022.853,	515435.956,	1004.620,	BRIDGE
7100,	868488.863,	510115.108,	890.877,	BRIDGE
7101,	868509.525,	510165.177,	890.942,	BRIDGE

Attachment D

RID Canal

STA	Description	STA	CANAL BOTTOM ELEV	LENGTH	SLOPE	distance to upstream xsec	Bridge Width
35+22.23	Johnson Rd. west edge of bridge deck	3522.23	975.35				
35+73.98	Johnson Rd. east edge of bridge deck	3573.98	975.48			26.02	51.75
34+94.00	Hydraulic Structure	3494.00					
89+86.00	Hydraulic Structure	8986.00		10945.90			
144+62.00	Hydraulic Structure	14462.00					
145+19.88	Palo Verde Rd. west edge of bridge deck	14519.88	978.47				
145+78.46	Palo Verde Rd. east edge of bridge deck	14578.46	978.26			21.54	58.58
199+13.00	Hydraulic Structure	19913.00					
252+97.00	Hydraulic Structure	25297.00		16299.87			
308+30.00	Hydraulic Structure	30830.00					
308+78.33	Oglesby Rd west edge of bridge deck	30878.33	984.13				
309+27.22	Oglesby Rd east edge of bridge deck	30927.22	984.29			72.78	48.89
337+55.00	Hydraulic Structure	33755.00					
364+51.00	Hydraulic Structure	36451.00					
365+65.00	Hydraulic Structure	36565.00		10822.96	0.00031		
391+41.00	Hydraulic Structure	39141.00					
417+25.00	Hydraulic Structure	41725.00					
417+50.18	Miller Rd west edge of bridge deck	41750.18	987.60				
418+34.80	Miller Rd east edge of bridge deck	41834.80	987.58			165.20	84.62
443+46.00	Hydraulic Structure	44346.00					
470+19.00	Hydraulic Structure	47019.00		10610.72	0.00028		
524+21.00	Hydraulic Structure	52421.00					
524+45.52	Watson Rd. west edge of bridge deck	52445.52	990.57				
525+25.73	Watson Rd. east edge of bridge deck	52525.73	990.72			74.27	80.21
551+03.00	Hydraulic Structure	55103.00		5319.27			
578+28.00	Hydraulic Structure	57828.00					
578+45.00	Rainbow Rd. west edge of bridge deck	57845.00					
579+00.00	Rainbow Rd. east edge of bridge deck	57900.00				100.00	55.00
633+65.00	Hydraulic Structure	63365.00		5482.00			
633+82.00	Dean Rd. west edge of bridge deck	63382.00					

BIC Canal

STA	Description	STA	CANAL BOTTOM ELEV	LENGTH	SLOPE	distance to upstream xsec	Bridge Width
48+70.00	Hydraulic Structure	4870.00					
62+87.00	Hydraulic Structure (bridge)	6287.00					
63+21.00	Hydraulic Structure (bridge)	6321.00					
68+21.53	309th St. west edge of bridge deck	6821.53					
68+86.91	309th St. east edge of bridge deck	6886.91				113.09	65.38
77+82.00	Hydraulic Structure	7782.00					
88+54.00	Hydraulic Structure	8854.00					
96+44.00	Hydraulic Structure (bridge)	9644.00					
97+08.00	Hydraulic Structure (bridge)	9708.00					
122+94.00	Hydraulic Structure	12294.00					
153+38.00	Hydraulic Structure	15338.00					
158+12.50	Bruner Rd. west edge of bridge deck	15812.50					
158+70.00	Bruner Rd. east edge of bridge deck	15870.00				130.00	57.50
177+83.00	Hydraulic Structure	17783.00					
183+82.00	Hydraulic Structure	18382.00					
208+44.00	Hydraulic Structure	20844.00					
227+64.00	Palo Verde Rd. west edge of bridge deck	22764.00					
228+15.50	Palo Verde Rd. east edge of bridge deck	22815.50				184.50	51.50
240+00.00	Hydraulic Structure	24000.00					
281+38.00	Hydraulic Structure	28138.00					
282+37.04	Wilson Rd. west edge of bridge deck	28237.04					
282+89.85	Wilson Rd. east edge of bridge deck	28289.85				110.15	52.81
336+36.00	Hydraulic Structure	33636.00					
336+58.00	Turner Rd. west edge of bridge deck	33658.00					
337+12.00	Turner Rd. east edge of bridge deck	33712.00				88.00	54.00
363+36.00	Hydraulic Structure	36336.00					
390+35.00	Oglesby Rd (old) west edge of bridge deck	39035.00					
390+62.00	Oglesby Rd (old) east edge of bridge deck	39062.00				138.00	27.00
393+38.55	Oglesby Rd west edge of bridge deck	39338.55					
393+83.46	Oglesby Rd east edge of bridge deck	39383.46	875.21			16.54	44.91

439+39.00	Hydraulic Structure	43939.00			
496+93.00	Hydraulic Structure	49693.00	10268.39		
496+51.85	Miller Rd. west edge of brisge deck	49651.85	878.12		
497+09.36	Miller Rd. east edge of brisge deck	49709.36		90.64	57.51
510+19.00	4th St west edge of bridge deck	51019.00			
510+75.00	4th St east edge of bridge deck	51075.00		125.00	56.00
537+90.00	Hydraulic Structure	53790.00			
555+65.11	Baseline Rd west edge of bridge deck	55565.11			
556+46.31	Baseline Rd east edge of bridge deck	55646.31		153.69	81.20
586+75.00	Hydraulic Structure	58675.00			
647+05.00	Hydraulic Structure	64705.00			
662+10.00	Rainbow Rd west edge of bridge deck	66210.00			
662+65.00	Rainbow Rd east edge of bridge deck	66265.00		135.00	55.00
702+46.00	Hydraulic Structure	70246.00			
716+51.05	Dean Rd west edge of bridge deck	71651.05			
717+03.39	Dean Rd east edge of bridge deck	71703.39		96.61	52.34

BUCKEYE IRRIGATION CANAL

Road	Up/Downstream	STA	Survey Point #	Survey ELEV	Depth (canal btm - deck btm)	Bridge Depth	Canal BTM ELEV	Length	SLOPE	upstream STA	Canal BTM ELEV	downstream STA	Canal BTM ELEV	
309TH AVE	DOWN	6821.53	3524	876.97	11.8	1.47	863.70							
	UP	6886.91	3521	873.44	7.90	1.45	864.09	8925.59	0.0004089	7000.00	864.14			
BRUNER RD*	DOWN	15812.50	6596	875.94	7.00	1.20	867.74					15800.00	867.73	
	UP	15870.00	6595	875.82	6.80	1.20	867.82			16000.0011	867.86			
PALO VERDE RD*	DOWN	22764.00	6593	877.17	6.00	1.50	869.67	12367.04	0.0002783					
	UP	22815.50	6594	877.23	6.00	1.50	869.73							
WILSON AVE	DOWN	28237.04	3534	878.06	5.60	1.20	871.26					28200.00	871.25	
	UP	28289.85	3531	878.02	5.60	1.20	871.22	5368.15	0.0003848	28400.00	871.27			
TURNER RD*	DOWN	33658.00	6544	879.69	4.90	1.50	873.29					33600.00	873.27	
	UP	33712.00	6545	879.75	4.90	1.50	873.35			33800.00	873.38			
OGLESBY RD (OLD)*	DOWN	39035.00	6751	882.23	5.70	2.40	874.13	5626.55	0.0003298					5.4
	UP	39062.00	6749	882.22	5.70	2.40	874.12							
OGLESBY RD	DOWN	39338.55	3542	882.86	6.40	1.25	875.21					39200.00	875.16	
	UP	39383.46	3539	882.77	6.30	1.25	875.22	10268.39	0.0002848	39400.00	875.23			
MILLER RD	DOWN	49651.85	3548	884.88	[redacted]	1.23	878.15					49600.00	878.13	
	UP	49709.36	3545	884.85	5.50	1.23	878.12	1309.64	0.0001860	49800.00	878.14			
4TH ST*	DOWN	51019.00	6753	886.77	7.30	1.10	878.37					51000.00	878.36	7
	UP	51075.00	6752	886.76	7.30	1.10	878.36	4490.11	0.0003393	51200.00	878.40			
BASELINE RD	DOWN	55565.11	3553	888.68	7.90	0.90	879.88					55400.00	879.83	
	UP	55646.31	3560	888.74	7.80	0.90	880.04	10563.69	0.0002496	55800.00	880.08			
RAINBOW RD*	DOWN	66210.00	7100	890.88	7.40	0.80	882.68					66200.00	882.67	
	UP	66265.00	7101	890.94	[redacted]	0.80	882.74	5386.05	0.0001020	66400.00	882.76			
DEAN RD	DOWN	71651.05	3570	891.19	6.40	1.50	883.29					71600.00	883.29	
	UP	71703.39	3563	891.28	6.70	1.50	883.08							

*Bridge crossing detail was not provided by EA

0.0002848

ROOSEVELT IRRIGATION DISTRICT CANAL

Road	Up/Downstream	STA	Survey Point #	Survey ELEV	Depth (canal btm - deck btm)	Bridge Depth	Canal BTM ELEV
JOHNSON RD	DOWN	3522.23	3573	985.60	9.70	0.55	975.35
	UP	3573.98	3576	985.63	9.60	0.55	975.48
PALO VERDE RD	DOWN	14519.88	3582	987.165	7.70	1.00	978.47
	UP	14578.46	3579	987.164	7.90	1.00	978.26
OGLESBY RD	DOWN	30878.33	3587	993.485	7.90	1.45	984.13
	UP	30927.22	3590	993.538	7.80	1.45	984.29
MILLER RD	DOWN	41750.18	3600	997.951	8.10	2.25	987.60
	UP	41834.80	3597	998.027	8.20	2.25	987.58
WATSON RD	DOWN	52445.52	3610	1000.87	8.70	1.60	990.57
	UP	52525.73	3607	1000.87	8.40	1.75	990.72
RAINBOW RD*	DOWN	57845.00	7097	1001.58	7.80	1.3	992.48
	UP	57900.00	7096	1001.70	7.80	1.3	992.60
DEAN RD*	DOWN	63382.00	7098	1004.34	8.10	1.5	994.74
	UP		7099	1004.62	8.30	1.5	994.82

*Bridge crossing detail was not provided by EA

Length	SLOPE	upstream STA	Canal BTM ELEV	downstream STA	Canal BTM ELEV
		3600.00	975.49		
10945.90	0.0002728			14400.00	978.43
		14600.00	978.27		
16299.87	0.0003602			30800.00	984.11
		31000.00	984.31		
10822.96	0.0003061			41600.00	987.55
		42000.00	987.62		
10610.72	0.0002818			52400.00	990.55
		52600.00	990.75		
5319.27	0.0003305			57800.00	992.47
		58000.00	992.64		
5482.00	0.0003896			63200.00	994.67

0.0003235

					Upstream		Downstream	
Canal	Bridge	Upstream STA	Distance	Width	High Chord	Low Chord	High Chord	Low Chord
RID	Johnson Road	35+73.98	26.02	51.5	985.6	983	985.6	983
RID	Palo Verde Road	145+78.46	21.54	56.5	987.2		987.2	
RID	Oglesby Road	309+27.22	72.78	44.0	993.5	992.05	993.5	992.05
RID	Miller Road	418+34.80	165.2	84.6	998.0	995.8	998.0	995.8
RID	Watson Road	525+25.73	74.27	80.2	1000.9	999.2	1000.9	999.2
RID	Rainbow Road	579+00.00	100.00	55.0				
RID	Dean Road							
BIC	309th Ave	68+86.91	113.09	65.4	873.4	872.0	877.0	875.5
BIC	Bruner Road	158+70.00	130.00	57.5				
BIC	Palo Verde Road	228+15.50	184.50	51.5				
BIC	Wilson Ave	282+89.85	110.15	52.8	878.0	876.8	878.0	876.8
BIC	Turner Road	337+12.00	88.00	54.0				
BIC	Oglesby Road (old)	390+62.00	138.00	27.0				
BIC	Ogelesby Road	393+83.46	16.54	44.9	882.8	881.6	882.9	881.7
BIC	Miller Road	497+09.36	90.64	57.5	884.9	883.6	884.9	883.6
BIC	4th Street	510+75.00	125.00	56.0				
BIC	Baseline Road	556+46.31	153.69	81.2	888.7	885.1	888.7	885.0
BIC	Rainbow Road	662+65.00	135.00	55.0				
BIC	Dean Road	717+03.39	96.61	52.3	891.3	889.8	891.2	889.7

RID NORTH

STA	ELEV	SLOPE
0	974.157	
2.35498	974.029	5.44%
101.296	981.584	-7.64%
203.3973	981.225	0.35%
317.5125	981.354	-0.11%
420.1757	981.19	0.16%
522.1701	981.225	-0.03%
624.0839	980.964	0.26%
727.1797	980.698	0.26%
827.2803	981.777	-1.08%
935.289	982.522	-0.69%
1037.638	982.537	-0.01%
1140.893	982.534	0.00%
1244.702	982.672	-0.13%
1359.441	982.806	-0.12%
1475.773	982.985	-0.15%
1577.767	982.672	0.31%
1691.248	982.642	0.03%
1805.479	982.525	0.10%
1915.811	982.11	0.38%
2028.041	981.911	0.18%
2141.388	981.873	0.03%
2241.877	982.022	-0.15%
2343.709	982.145	-0.12%
2454.557	982.489	-0.31%
2557.48	982.384	0.10%
2665.723	982.221	0.15%
2773.74	981.952	0.25%
2881.161	982.081	-0.12%
2984.018	982.309	-0.22%
3088.45	982.378	-0.07%
3196.291	982.423	-0.04%
3304.262	983.914	-1.38%
3410.054	983.789	0.12%
3512.092	985.525	-1.70%
3613.709	984.783	0.73%
3717.969	984.419	0.35%
3831.577	984.461	-0.04%
3932.142	984.462	0.00%
4046.306	984.122	0.30%
4158.527	984.029	0.08%
4274.464	984.104	-0.06%
4381.889	984.205	-0.09%
4484.801	984.277	-0.07%
4588.738	984.149	0.12%
4696.18	983.966	0.17%
4804.939	984.164	-0.18%
4917.533	984.607	-0.39%
5019.098	984.474	0.13%
5124.916	984.318	0.15%

5230.77	984.593	-0.26%
5333.245	984.817	-0.22%
5436.842	984.517	0.29%
5541.385	984.532	-0.01%
5645.743	984.359	0.17%
5750.452	984.438	-0.08%
5856.089	984.495	-0.05%
5963.223	984.416	0.07%
6074.152	984.261	0.14%
6188.53	984.277	-0.01%
6303.266	984.337	-0.05%
6421.193	984.45	-0.10%
6482.383	985.6915	-2.03%
6523.057	984.503	2.92%
6641.258	984.681	-0.15%
6749.005	984.76	-0.07%
6857.492	984.743	0.02%
6973.242	984.637	0.09%
7088.893	984.752	-0.10%
7200.208	984.772	-0.02%
7305.094	984.778	-0.01%
7414.451	984.685	0.09%
7518.46	984.779	-0.09%
7618.83	984.708	0.07%
7729.2	984.759	-0.05%
7835.714	984.637	0.11%
7939.959	984.698	-0.06%
8048.793	984.71	-0.01%
8160.23	985.02	-0.28%
8270.98	984.732	0.26%
8382.528	984.569	0.15%
8488.428	985.05	-0.45%
8605.367	984.886	0.14%
8713.339	984.822	0.06%
8826.308	985.366	-0.48%
8944.153	985.356	0.01%
9051.702	985.941	-0.54%
9156.952	985.985	-0.04%
9269.059	985.875	0.10%
9385.916	986.154	-0.24%
9502.095	986.311	-0.14%
9612.454	986.197	0.10%
9720.5	986.617	-0.39%
9835.361	986.295	0.28%
9953.409	986.203	0.08%
10057.91	986.607	-0.39%
10162.07	986.632	-0.02%
10266.39	986.647	-0.01%
10369.94	986.328	0.31%
10474.83	986.053	0.26%
10582	986.135	-0.08%
10685.06	986.167	-0.03%

10796.22	986.616	-0.40%
10913.45	986.226	0.33%
11015.17	985.956	0.27%
11132.41	986.026	-0.06%
11234.82	986.122	-0.09%
11338.83	986.157	-0.03%
11440.26	986.397	-0.24%
11540.54	986.727	-0.33%
11650.11	986.651	0.07%
11763.58	986.318	0.29%
11864.68	986.385	-0.07%
11964.75	986.289	0.10%
12078.64	986.22	0.06%
12179.64	986.217	0.00%
12285.49	986.071	0.14%
12391.95	986.084	-0.01%
12499.75	986.356	-0.25%
12607.6	986.505	-0.14%
12715.5	986.282	0.21%
12823.05	986.387	-0.10%
12932.86	986.233	0.14%
13043.04	986.524	-0.26%
13153.81	986.587	-0.06%
13268.72	986.687	-0.09%
13385.28	986.735	-0.04%
13488.86	986.743	-0.01%
13596.39	986.442	0.28%
13706.83	986.281	0.15%
13817.69	986.423	-0.13%
13929.15	986.404	0.02%
14042.09	986.358	0.04%
14150.24	986.608	-0.23%
14256.23	986.679	-0.07%
14366.49	987.47	-0.72%
14476.55	987.585	-0.10%
14577.06	987.959	-0.37%
14678.33	988.13	-0.17%
14785.35	988.107	0.02%
14894.95	988.072	0.03%
15006.14	987.91	0.15%
15114.82	987.932	-0.02%
15217.23	987.775	0.15%
15319.07	987.524	0.25%
15420.02	987.71	-0.18%
15529.95	988.003	-0.27%
15641.51	987.757	0.22%
15752.33	987.585	0.16%
15859.05	987.777	-0.18%
15973.52	987.603	0.15%
16073.89	987.642	-0.04%
16176.13	987.602	0.04%
16278.45	987.587	0.01%

16378.74	987.753	-0.17%
16493.94	987.949	-0.17%
16595.03	987.984	-0.03%
16711.19	988	-0.01%
16823.34	987.819	0.16%
16936.08	987.909	-0.08%
17043.25	987.72	0.18%
17156.08	987.845	-0.11%
17262.24	987.892	-0.04%
17362.81	987.501	0.39%
17464.78	987.396	0.10%
17573.46	987.474	-0.07%
17687.53	987.492	-0.02%
17798.44	987.435	0.05%
17912.6	987.894	-0.40%
18014.37	987.649	0.24%
18115.42	987.624	0.02%
18223.7	987.625	0.00%
18326.04	987.649	-0.02%
18440.47	987.983	-0.29%
18549.65	987.956	0.02%
18650.91	987.86	0.09%
18758.31	987.98	-0.11%
18874.55	987.565	0.36%
18978.69	987.402	0.16%
19083.89	987.689	-0.27%
19191.34	987.822	-0.12%
19299.48	987.884	-0.06%
19410	987.798	0.08%
19521.49	987.989	-0.17%
19631.29	988.122	-0.12%
19734.29	988.198	-0.07%
19838.19	988.713	-0.50%
19943.94	989.557	-0.80%
20049.78	989.999	-0.42%
20154.16	990.252	-0.24%
20256.84	990.323	-0.07%
20367.62	990.292	0.03%
20485.13	990.362	-0.06%
20601.4	990.516	-0.13%
20707.17	990.665	-0.14%
20820.7	990.922	-0.23%
20928.97	991.118	-0.18%
21040.39	991.11	0.01%
21148.09	991.011	0.09%
21262.4	990.995	0.01%
21381.09	991.05	-0.05%
21495.5	991.092	-0.04%
21605.21	991.151	-0.05%
21717.55	991.014	0.12%
21836.91	991.037	-0.02%
21952.78	990.981	0.05%

22065.95	990.821	0.14%
22179.34	990.821	0.00%
22291.61	990.643	0.16%
22395.97	990.44	0.19%
22499.41	990.246	0.19%
22603.56	990.363	-0.11%
22704.31	990.146	0.22%
22817.13	990.182	-0.03%
22919.3	990.081	0.10%
23039.46	990.458	-0.31%
23144.92	990.651	-0.18%
23255.64	990.626	0.02%
23364.78	990.749	-0.11%
23469.96	990.719	0.03%
23580.72	990.675	0.04%
23690.13	990.71	-0.03%
23796.1	990.812	-0.10%
23908.85	990.825	-0.01%
24009.58	990.58	0.24%
24123.88	990.686	-0.09%
24238.63	990.168	0.45%
24350.48	990.154	0.01%
24455.04	990.147	0.01%
24559.52	990.214	-0.06%
24670.77	990.219	0.00%
24782.34	990.169	0.04%
24891.83	990.357	-0.17%
25000.56	990.373	-0.01%
25112.69	990.495	-0.11%
25218.65	990.655	-0.15%
25336.21	990.852	-0.17%
25448.72	990.427	0.38%
25569.1	990.586	-0.13%
25670.1	990.666	-0.08%
25781.36	990.497	0.15%
25886.9	990.582	-0.08%
25992.24	990.375	0.20%
26099.51	990.582	-0.19%
26204	990.538	0.04%
26316.66	990.454	0.07%
26432.63	990.572	-0.10%
26538.96	990.658	-0.08%
26647.68	990.674	-0.01%
26761	990.749	-0.07%
26879.59	990.869	-0.10%
26999.2	990.928	-0.05%
27118.72	990.845	0.07%
27384.64	990.398	0.17%
27480.94	990.85	-0.47%
27498.07	989.937	5.33%
27587.04	991.103	-1.31%
27689.27	991.16	-0.06%

27797.08	991.041	0.11%
27901.51	990.912	0.12%
28011.17	990.814	0.09%
28112.88	990.714	0.10%
28223.46	991.212	-0.45%
28326.16	991.387	-0.17%
28433.08	991.522	-0.13%
28542.34	991.659	-0.13%
28654.08	991.318	0.31%
28756.36	991.544	-0.22%
28868.76	991.8	-0.23%
28978.26	992.002	-0.18%
29088.09	992.106	-0.09%
29199.23	992.18	-0.07%
29309.11	992.223	-0.04%
29416.57	992.161	0.06%
29523.36	992.112	0.05%
29627.79	992.438	-0.31%
29729.69	992.403	0.03%
29834.26	992.381	0.02%
29940.47	992.484	-0.10%
30041.25	992.402	0.08%
30142.8	992.194	0.20%
30254.79	992.068	0.11%
30357.86	991.853	0.21%
30472.65	992.175	-0.28%
30581.46	992.399	-0.21%
30695.51	992.198	0.18%
30796.94	992.107	0.09%
30905.07	993.548	-1.33%
31013.54	991.374	2.00%
31124.1	991.301	0.07%
31230.51	991.236	0.06%
31339.43	991.301	-0.06%
31445.46	991.366	-0.06%
31556.23	991.59	-0.20%
31658.39	991.347	0.24%
31768.66	990.868	0.43%
31878.41	990.789	0.07%
31982.98	991.126	-0.32%
32096.78	991.251	-0.11%
32196.93	991.33	-0.08%
32315.39	991.581	-0.21%
32418.79	991.373	0.20%
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32740.55	991.34	-0.11%
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33171.02	991.916	-0.16%
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33381.91	992.265	-0.46%
33484.06	992.296	-0.03%
33587.62	992.16	0.13%
33690.94	991.982	0.17%
33804.72	991.868	0.10%
33916.67	991.818	0.04%
34028.42	991.599	0.20%
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34358.14	991.786	0.03%
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35086.62	992.747	-0.39%
35188	992.671	0.07%
35289.19	992.586	0.08%
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35614.89	992.93	-0.06%
35727.35	992.63	0.27%
35827.59	992.531	0.10%
35945.43	992.558	-0.02%
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36163.19	993.085	-0.39%
36270.81	993.031	0.05%
36373.62	992.679	0.34%
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36595.93	993.217	-0.41%
36710.72	993.304	-0.08%
36818.1	993.202	0.09%
36931.44	993.226	-0.02%
37041.35	993.263	-0.03%
37149.09	993.162	0.09%
37254.64	993.234	-0.07%
37357.75	993.197	0.04%
37459.3	993.457	-0.26%
37560.2	993.467	-0.01%
37663.29	993.493	-0.03%
37766.52	993.823	-0.32%
37870.92	993.862	-0.04%
37972.53	994.288	-0.42%
38073.85	994.269	0.02%
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38299.13	993.758	0.12%
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38743.82	994.495	-0.33%
38850.1	994.787	-0.27%

38954.16	994.894	-0.10%
39055.78	994.959	-0.06%
39158.95	995.085	-0.12%
39268.37	996.066	-0.90%
39383.35	995.57	0.43%
39484.61	995.379	0.19%
39585.04	995.226	0.15%
39686.79	995.228	0.00%
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40009.86	995.615	-0.05%
40119.15	995.583	0.03%
40223.99	995.894	-0.30%
40328.79	995.629	0.25%
40435.76	995.669	-0.04%
40541.35	995.708	-0.04%
40654.32	995.559	0.13%
40768.79	995.96	-0.35%
40880.81	996.359	-0.36%
40988.31	996.456	-0.09%
41093.29	996.443	0.01%
41203.77	996.284	0.14%
41306.01	996.344	-0.06%
41421.48	997.019	-0.58%
41525.14	997.42	-0.39%
41628.42	996.836	0.57%
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42376.54	996.058	-0.14%
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43984.01	995.964	0.38%
44093.01	995.857	0.10%
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44417.96	996.337	-0.43%

44522.93	996.194	0.14%
44630.73	996.05	0.13%
44740.77	995.801	0.23%
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44955.97	995.911	-0.06%
45073.37	996.013	-0.09%
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50211.28	998.006	0.10%
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55801.23	999.114	-0.29%
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58900	1000.162	-0.10%
59008.74	999.873	0.27%
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60890.41	1000.031	-0.17%
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61112.04	1000.036	0.31%
61223.96	1000.593	-0.50%
61333.96	1000.866	-0.25%

61436.62	1000.62	0.24%
61539.29	1000.577	0.04%
61647.77	1000.909	-0.31%
61756.37	1000.572	0.31%
61861.24	1001.121	-0.52%
61967.72	1001.259	-0.13%
62069.01	1001.053	0.20%
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62292.29	1001.278	-0.21%
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62519.47	1001.265	-0.10%
62635.54	1001.213	0.04%
62735.84	1001.115	0.10%
62850.76	1001.428	-0.27%
62964.02	1001.163	0.23%
63073.9	1000.95	0.19%
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63398.5	1004.324	-3.29%
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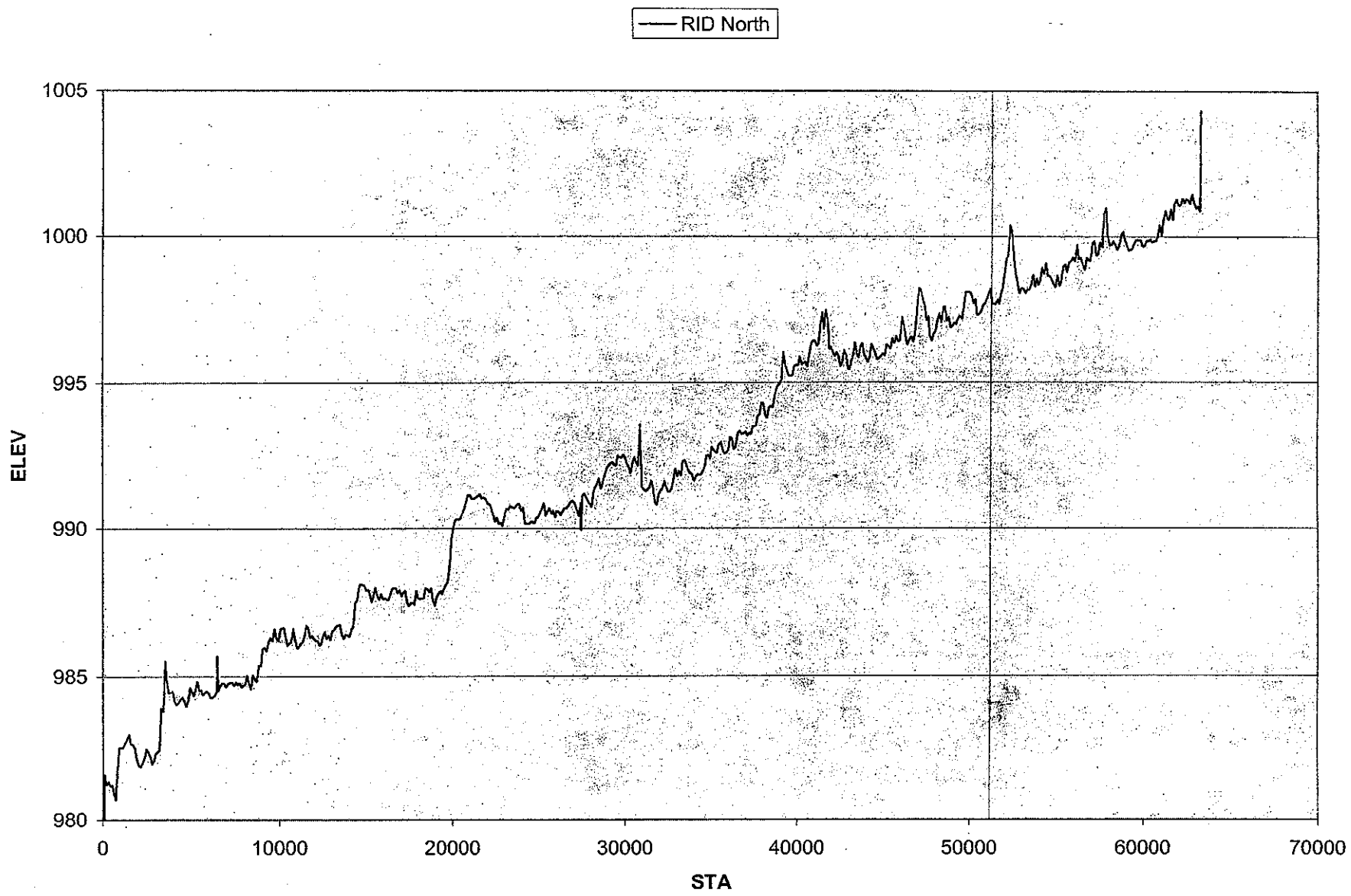
RID North
1005
1000
995
990
985
980
ELEV
0
10000
20000
30000
40000
50000
60000
70000
STA

RID NORTH

STA	ELEV
0	974.157
2.35498	974.029
101.29595	981.584
203.397302	981.225
317.512478	981.354
420.17571	981.19
522.170131	981.225
624.083917	980.964
727.17969	980.698
827.280341	981.777
935.288977	982.522
1037.637969	982.537
1140.893188	982.534
1244.701567	982.672
1359.440943	982.806
1475.772956	982.985
1577.76722	982.672
1691.248075	982.642
1805.47896	982.525
1915.811429	982.11
2028.040912	981.911
2141.38832	981.873
2241.876835	982.022
2343.708737	982.145
2454.557164	982.489
2557.480281	982.384
2665.722802	982.221
2773.740034	981.952
2881.161189	982.081
2984.017559	982.309
3088.450207	982.378
3196.290925	982.423
3304.262323	983.914
3410.054201	983.789
3512.091906	985.525
3613.709081	984.783
3717.969463	984.419
3831.576838	984.461
3932.141854	984.462
4046.30615	984.122
4158.527124	984.029
4274.463839	984.104
4381.889005	984.205
4484.801124	984.277
4588.73787	984.149
4696.1802	983.966
4804.939091	984.164
4917.53294	984.607
5019.098016	984.474
5124.916159	984.318
5230.770088	984.593
5333.245129	984.817
5436.841818	984.517
5541.384718	984.532
5645.74306	984.359
5750.451654	984.438
5856.088965	984.495
5963.223334	984.416
6074.152024	984.261
6188.530086	984.277
6303.265861	984.337
6421.192986	984.45
6482.382847	985.69147
6523.057298	984.503

6641.258067	984.681
6749.004583	984.76
6857.491638	984.743
6973.242178	984.637
7088.893228	984.752
7200.207852	984.772
7305.093599	984.778
7414.450678	984.685
7518.460002	984.779
7618.829905	984.708
7729.199867	984.759
7835.714469	984.637
7939.958547	984.698
8048.792674	984.71
8160.229995	985.02
8270.980474	984.732
8382.528229	984.569
8488.428084	985.05
8605.367448	984.886
8713.339143	984.822
8826.307548	985.366
8944.153447	985.356
9051.702495	985.941
9156.952295	985.985
9269.05943	985.875
9385.916136	986.154
9502.095017	986.311
9612.454148	986.197
9720.500261	986.617
9835.361483	986.295
9953.408677	986.203
10057.91467	986.607
10162.06721	986.632
10266.3882	986.647
10369.93714	986.328
10474.8316	986.053
10581.99696	986.135
10685.05922	986.167
10796.21739	986.616
10913.44534	986.226
11015.16802	985.956
11132.40565	986.026
11234.81763	986.122
11338.82769	986.157
11440.26305	986.397
11540.54392	986.727
11650.11087	986.651
11763.58098	986.318
11864.67594	986.385
11964.75099	986.289
12078.64075	986.22
12179.63762	986.217
12285.49194	986.071
12391.94643	986.084
12499.74572	986.356
12607.60098	986.505
12715.49609	986.282
12823.04594	986.387
12932.85702	986.233
13043.03622	986.524
13153.81338	986.587
13268.72034	986.687
13385.27868	986.735
13488.86088	986.743
13596.38628	986.442
13706.8257	986.281

13817.68773	986.423
13929.15195	986.404
14042.09014	986.358
14150.24413	986.608
14256.22711	986.679
14366.48841	987.47
14476.55346	987.585
14577.05872	987.959
14678.3334	988.13
14785.3469	988.107
14894.94831	988.072
15006.13934	987.91
15114.81967	987.932
15217.23392	987.775
15319.0657	987.524
15420.02261	987.71
15529.95196	988.003
15641.51438	987.757
15752.32765	987.585
15859.04816	987.777
15973.52097	987.603
16073.89155	987.642
16176.12652	987.602
16278.45116	987.587
16378.74175	987.753
16493.93843	987.949
16595.02798	987.984
16711.19158	988
16823.33871	987.819
16936.07969	987.909
17043.24975	987.72
17156.08185	987.845
17262.23998	987.892
17362.81227	987.501
17464.77962	987.396
17573.46454	987.474
17687.53099	987.492
17798.44211	987.435
17912.60472	987.894
18014.37253	987.649
18115.42167	987.624
18223.70251	987.625
18326.03558	987.649
18440.47352	987.983
18549.65139	987.956
18650.90938	987.86
18758.31464	987.98
18874.54798	987.565
18978.6887	987.402
19083.89279	987.689
19191.34418	987.822
19299.48254	987.884
19410.00241	987.798
19521.49487	987.989
19631.29176	988.122
19734.29179	988.198
19838.18653	988.713
19943.93627	989.557
20049.77917	989.999
20154.16439	990.252
20256.84484	990.323
20367.61898	990.292
20485.1286	990.362
20601.3996	990.516
20707.16636	990.665
20820.69759	990.922

20928.9702	991.118
21040.38833	991.11
21148.08503	991.011
21262.40113	990.995
21381.08804	991.05
21495.49677	991.092
21605.2128	991.151
21717.54922	991.014
21836.9127	991.037
21952.78448	990.981
22065.94829	990.821
22179.3449	990.821
22291.60773	990.643
22395.96557	990.44
22499.41388	990.246
22603.55509	990.363
22704.31033	990.146
22817.12532	990.182
22919.30219	990.081
23039.45587	990.458
23144.9203	990.651
23255.63627	990.626
23364.77888	990.749
23469.96144	990.719
23580.71845	990.675
23690.12532	990.71
23796.10369	990.812
23908.84992	990.825
24009.57692	990.58
24123.88303	990.686
24238.63389	990.168
24350.48138	990.154
24455.03929	990.147
24559.51764	990.214
24670.76623	990.219
24782.34268	990.169
24891.8267	990.357
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25112.69449	990.495
25218.64766	990.655
25336.20817	990.852
25448.72246	990.427
25569.1026	990.586
25670.09969	990.666
25781.36139	990.497
25886.89963	990.582
25992.23987	990.375
26099.50513	990.582
26204.00232	990.538
26316.65983	990.454
26432.62563	990.572
26538.95624	990.658
26647.68305	990.674
26761.00283	990.749
26879.5934	990.869
26999.19721	990.928
27118.72381	990.845
27384.63748	990.398
27480.93938	990.85
27498.0657	989.937
27587.03922	991.103
27689.27434	991.16
27797.08131	991.041
27901.51274	990.912
28011.17114	990.814
28112.88195	990.714

28223.46456	991.212
28326.16254	991.387
28433.07513	991.522
28542.34061	991.659
28654.07693	991.318
28756.36158	991.544
28868.75609	991.8
28978.25781	992.002
29088.09423	992.106
29199.22868	992.18
29309.11003	992.223
29416.57103	992.161
29523.35771	992.112
29627.79379	992.438
29729.6901	992.403
29834.25809	992.381
29940.47054	992.484
30041.24867	992.402
30142.79857	992.194
30254.78778	992.068
30357.85924	991.853
30472.6545	992.175
30581.46289	992.399
30695.51012	992.198
30796.94115	992.107
30905.07202	993.548
31013.53584	991.374
31124.09696	991.301
31230.51413	991.236
31339.42933	991.301
31445.46484	991.366
31556.22591	991.59
31658.38668	991.347
31768.65951	990.868
31878.40619	990.789
31982.97531	991.126
32096.7751	991.251
32196.93338	991.33
32315.3874	991.581
32418.78706	991.373
32519.99145	991.223
32632.71004	991.224
32740.55235	991.34
32844.95079	991.636
32952.76836	991.999
33067.76158	991.749
33171.02074	991.916
33277.27342	991.782
33381.90844	992.265
33484.05694	992.296
33587.6206	992.16
33690.93585	991.982
33804.72306	991.868
33916.66698	991.818
34028.41611	991.599
34140.20691	991.734
34252.34252	991.813
34358.1369	991.786
34459.75337	991.834
34560.99214	991.94
34661.05302	992.088
34765.88472	992.454
34871.97653	992.472
34985.61572	992.351
35086.61889	992.747
35187.99664	992.671

35289.19185	992.586
35389.30522	992.546
35503.24407	992.862
35614.88827	992.93
35727.35397	992.63
35827.59133	992.531
35945.43043	992.558
36055.24367	992.661
36163.19451	993.085
36270.81079	993.031
36373.62098	992.679
36487.51869	992.768
36595.93154	993.217
36710.72149	993.304
36818.10473	993.202
36931.4414	993.226
37041.35442	993.263
37149.09189	993.162
37254.64198	993.234
37357.74996	993.197
37459.30347	993.457
37560.19916	993.467
37663.29009	993.493
37766.52112	993.823
37870.91753	993.862
37972.5255	994.288
38073.84501	994.269
38190.23316	993.888
38299.12756	993.758
38406.47568	994.091
38519.07625	994.159
38629.95317	994.124
38743.81813	994.495
38850.09532	994.787
38954.16134	994.894
39055.77679	994.959
39158.95202	995.085
39268.3651	996.066
39383.34881	995.57
39484.61096	995.379
39585.04445	995.226
39686.78934	995.228
39795.33722	995.254
39902.45733	995.558
40009.86481	995.615
40119.14994	995.583
40223.98662	995.894
40328.79033	995.629
40435.75995	995.669
40541.34735	995.708
40654.31861	995.559
40768.79268	995.96
40880.81007	996.359
40988.31054	996.456
41093.29457	996.443
41203.7653	996.284
41306.00848	996.344
41421.48413	997.019
41525.14253	997.42
41628.4192	996.836
41730.48799	997.505
41837.72629	997.168
41941.59314	996.157
42046.73103	996.242
42159.54589	996.055
42269.80157	995.91

42376.53804	996.058
42482.29708	995.953
42590.36258	995.578
42700.36455	995.713
42803.56089	996.138
42913.70613	995.967
43023.83748	995.481
43132.37507	995.454
43233.62238	995.722
43346.19771	995.926
43451.30317	996.396
43559.32313	996.027
43667.57238	995.875
43771.74344	996.276
43878.11227	996.362
43984.00662	995.964
44093.00929	995.857
44205.23001	995.72
44313.5394	995.883
44417.95671	996.337
44522.92869	996.194
44630.73128	996.05
44740.76938	995.801
44855.49611	995.846
44955.97119	995.911
45073.37464	996.013
45185.51061	995.938
45295.88609	996.318
45409.81594	996.259
45524.0152	996.176
45629.95177	996.515
45739.07463	996.372
45850.68895	996.593
45962.59471	996.43
46076.49955	996.489
46189.09974	997.255
46290.27408	996.984
46396.32756	996.559
46499.18934	996.31
46616.08515	996.483
46725.36603	996.583
46834.40325	996.426
46941.61964	996.685
47055.20615	997.515
47168.38054	998.232
47280.91016	998.181
47384.3333	997.85
47492.35767	997.657
47601.72731	997.135
47703.44486	997.281
47803.85646	996.619
47916.54487	996.449
48025.60654	996.675
48135.32497	996.805
48241.51894	997.162
48354.0608	997.381
48457.0027	997.075
48570.47495	997.601
48670.86014	997.621
48774.1433	997.139
48888.09161	997.252
48997.67603	996.891
49115.08765	996.975
49222.20697	997.065
49330.13728	997.017
49438.05644	997.237

49545.55424	997.299
49658.57969	997.193
49765.98354	997.672
49877.9566	998.114
49992.28982	998.125
50105.62746	998.11
50211.27907	998.006
50312.33156	997.73
50423.72079	997.856
50527.94024	997.339
50633.30197	997.359
50743.36922	997.454
50855.94342	997.654
50970.2123	997.71
51084.44744	997.88
51186.32263	998.058
51297.9431	998.226
51400.5564	997.726
51505.7606	997.704
51591.73587	997.708
51609.50736	997.745
51697.40833	997.819
51717.21927	997.852
51797.86153	997.707
51898.56793	998.011
52000.44831	998.269
52108.46394	998.735
52216.4112	999.232
52323.34732	999.369
52423.81997	1000.383
52530.90826	1000.202
52638.29447	999.276
52748.85303	998.705
52865.14264	998.365
52965.8786	998.064
53081.93761	998.246
53195.35558	998.222
53308.36801	998.079
53423.24245	998.197
53535.09257	998.201
53635.25186	998.37
53737.45349	998.691
53852.7652	998.291
53954.24765	998.563
54055.0984	998.353
54155.97916	998.502
54260.14551	998.935
54372.47882	998.731
54481.20562	999.091
54592.75264	998.658
54701.34975	998.655
54801.78839	998.542
54915.63994	998.384
55027.13635	998.286
55136.16626	998.671
55245.68191	998.332
55353.52606	998.447
55466.09003	998.981
55578.00787	999.051
55689.90806	998.79
55801.22967	999.114
55915.50814	999.169
56031.35574	999.285
56140.80548	999.166
56247.6098	999.707
56359.6039	999.231

56473.12251	999.273
56583.96766	999.056
56695.1648	998.868
56810.37738	999.264
56923.12774	999.204
57032.93021	999.174
57142.12686	999.787
57254.04296	999.841
57373.86723	999.355
57475.18849	999.399
57577.8635	999.794
57694.58449	999.626
57799.14373	1000.783
57905.71949	1000.962
58018.1085	1000
58125.23444	999.704
58241.37831	999.73
58341.73856	999.84
58457.7356	999.712
58560.7868	999.562
58672.40661	999.697
58787.57583	1000.047
58900.00188	1000.162
59008.74118	999.873
59118.60358	999.688
59224.54202	999.523
59334.05718	999.548
59435.12	999.59
59542.47403	999.771
59647.86112	999.884
59902.3631	999.87
60012.7296	999.662
60124.45178	999.712
60228.12265	999.859
60336.84666	999.857
60451.11342	999.907
60562.24474	999.804
60663.90457	999.838
60777.48475	999.844
60890.40693	1000.031
61000.22497	1000.38
61112.04397	1000.036
61223.96158	1000.593
61333.96247	1000.866
61436.61611	1000.62
61539.29004	1000.577
61647.77452	1000.909
61756.37314	1000.572
61861.24433	1001.121
61967.71762	1001.259
62069.00504	1001.053
62183.84138	1001.055
62292.28748	1001.278
62403.83326	1001.152
62519.46909	1001.265
62635.53701	1001.213
62735.84306	1001.115
62850.76052	1001.428
62964.01944	1001.163
63073.89701	1000.95
63183.33729	1001.012
63293.1417	1000.853
63398.50417	1004.324

STA	ROB ELEV	MAX ELEV	MIN ELEV	AVE ELEV
0.00	983.47			
200.00	983.79			
400.00	984.17			
522.48	984.17			
600.00	985.20			
800.00	984.52			
1,000.00	984.67			
1,200.00	984.52			
1,400.00	984.59			
1,600.00	985.50			
1,800.00	985.01			
2,000.00	985.00			
2,200.00	985.09			
2,400.00	985.59			
2,600.00	985.85			
2,800.00	985.36			
3,000.00	985.48			
3,200.00	985.54			
3,400.00	985.92			
	Johnson Road			
3,600.00	985.74			
3,800.00	985.88			
4,000.00	985.84			
4,200.00	986.66			
4,400.00	986.54			
4,600.00	986.71			
4,800.00	986.79			
5,000.00	987.01			
5,200.00	987.11			
5,400.00	987.57			
5,600.00	987.20			
5,800.00	986.96			
6,000.00	987.08			
6,200.00	988.08	990.22	985.57	987.59
6,400.00	985.57			
6,600.00	988.68			
6,800.00	988.30			
7,000.00	988.13			
7,200.00	990.22			
7,400.00	989.34			
7,600.00	989.06			
7,800.00	988.80			
8,000.00	988.07			
8,200.00	988.23			
8,400.00	988.39			
8,600.00	988.31			
8,800.00	988.13			
9,000.00	988.19			
	Bruner Road			
9,200.00	988.10			
9,400.00	988.01			

9,600.00	988.44
9,800.00	988.88
10,000.00	988.77
10,200.00	988.33
10,400.00	987.96
10,600.00	987.86
10,800.00	988.20
11,000.00	987.80
11,200.00	987.61
11,400.00	987.45
11,521.96	987.45
11,600.00	987.86
11,800.00	988.45
12,000.00	988.52
12,200.00	988.49
12,400.00	988.47
12,600.00	988.46
12,800.00	988.72
13,000.00	988.72
13,200.00	988.72
13,400.00	988.83
13,600.00	988.84
13,800.00	988.92
14,000.00	988.72
14,200.00	989.17
14,400.00	989.04
14,600.00	989.08
14,800.00	988.84
15,000.00	988.74
15,200.00	989.01
15,400.00	988.88
15,600.00	988.85
15,800.00	989.08
16,000.00	989.25
16,200.00	989.55
16,400.00	989.65
16,600.00	989.69
16,800.00	989.78
17,000.00	990.65
17,200.00	990.76
17,400.00	990.86
17,600.00	990.84
17,800.00	991.11
18,000.00	991.41
18,200.00	991.28
18,400.00	991.25
18,600.00	991.09
18,800.00	990.79
19,000.00	990.91
19,200.00	990.82
19,400.00	990.41
19,600.00	990.16

19,800.00	990.22			
	Wilson Road			
20,000.00	990.28			
20,200.00	990.32			
20,400.00	990.20			
20,600.00	990.02			
20,800.00	989.85			
21,000.00	989.89			
21,200.00	990.12			
21,400.00	990.79			
21,600.00	990.72			
21,800.00	991.22			
22,000.00	991.58			
22,200.00	991.95			
22,400.00	992.18			
22,600.00	991.75	993.38	989.85	991.45
22,800.00	991.66			
23,000.00	991.46			
23,200.00	991.42			
23,400.00	991.63			
23,600.00	991.66			
23,800.00	991.58			
24,000.00	992.22			
24,200.00	992.68			
24,400.00	992.97			
24,600.00	993.11			
24,800.00	993.38			
25,000.00	992.38			
25,200.00	992.10			
	Turner Road			
25,400.00	992.46			
25,600.00	992.64			
25,800.00	992.69			
26,000.00	992.72			
26,200.00	992.73			
26,400.00	992.68			
26,600.00	992.50			
26,800.00	992.50			
27,000.00	992.58			
27,200.00	992.89			
27,400.00	993.24			
27,600.00	993.27			
27,800.00	993.11			
27,883.22	993.11			
28,000.00	994.20	994.54	992.21	993.12
28,200.00	993.48			
28,400.00	992.72			
28,600.00	992.47			
28,800.00	992.43			
29,000.00	992.21			
29,200.00	992.58			
29,400.00	993.48			

29,600.00	993.30			
29,800.00	993.54			
30,000.00	994.07			
30,200.00	994.11			
30,400.00	994.39			
30,600.00	994.54			
30,800.00	993.94			
Ogelsby Road				
31,000.00	993.68			
31,200.00	993.66			
31,400.00	993.62			
31,600.00	993.78			
31,800.00	993.82			
32,000.00	993.70			
32,200.00	993.76			
32,400.00	993.66			
32,600.00	993.18			
32,800.00	994.20			
33,000.00	994.18			
33,200.00	994.36			
33,400.00	993.19			
33,600.00	994.10	996.79	993.18	994.60
33,800.00	995.12			
34,000.00	995.00			
34,200.00	995.13			
34,400.00	995.00			
34,600.00	995.14			
34,800.00	995.34			
35,000.00	995.16			
35,200.00	995.14			
35,400.00	995.10			
35,600.00	995.05			
35,800.00	995.40			
36,000.00	996.16			
36,200.00	996.79			
36,400.00	996.42			
Rooks Road				
36,600.00	996.72			
36,800.00	997.07			
37,000.00	996.95			
37,200.00	997.18			
37,400.00	997.12			
37,600.00	996.98			
37,800.00	996.70	997.59	996.70	997.10
38,000.00	996.73			
38,200.00	996.92			
38,400.00	997.09			
38,600.00	997.59			
38,750.18	997.59			
39,000.00	997.28			
39,200.00	997.42			
255th Avenue				

39,400.00	997.52			
39,600.00	997.40			
39,800.00	997.34			
40,000.00	997.24			
40,200.00	997.18			
40,400.00	997.37	998.26	997.18	997.54
40,600.00	997.77			
40,800.00	997.42			
41,000.00	997.55			
41,200.00	997.59			
41,400.00	997.80			
41,600.00	998.26			
		Miller		
41,800.00	997.76			
42,000.00	997.86			
42,200.00	997.76			
42,400.00	997.78			
42,600.00	997.91			
42,800.00	998.03			
43,000.00	998.05			
43,200.00	998.32			
43,400.00	998.43			
43,600.00	998.41			
43,800.00	998.33			
44,000.00	998.13			
44,200.00	999.09			
44,400.00	998.65	1,000.27	997.76	998.50
44,600.00	998.57			
44,800.00	998.24			
45,000.00	998.26			
45,200.00	998.31			
45,400.00	998.48			
45,600.00	998.24			
45,800.00	998.25			
46,000.00	998.87			
46,200.00	998.96			
46,400.00	999.18			
46,600.00	999.68			
46,800.00	999.61			
47,000.00	1,000.27			
		Apache Road		
47,200.00	1,000.14			
47,400.00	1,000.04			
47,600.00	999.62			
47,800.00	999.57			
48,000.00	999.68			
48,200.00	999.81			
48,400.00	999.48			
48,600.00	999.45			
48,800.00	999.32			
49,000.00	999.63			
49,200.00	999.69			

49,400.00	1,000.35			
49,445.52	1,000.35			
49,600.00	1,000.93	1,000.93	998.81	999.67
49,800.00	1,000.81			
50,000.00	999.77			
50,200.00	999.31			
50,400.00	999.05			
50,600.00	998.81			
50,800.00	998.98			
51,000.00	999.14			
51,200.00	999.40			
51,400.00	999.76			
51,600.00	999.73			
51,800.00	999.44			
52,000.00	999.73			
52,200.00	999.32			
52,400.00	999.35			
Watson Road				
52,600.00	1,000.16			
52,800.00	999.85			
53,000.00	999.22			
53,200.00	999.01			
53,400.00	998.94			
53,600.00	999.48			
53,800.00	999.60			
54,000.00	1,000.10			
54,200.00	1,000.60			
54,400.00	1,000.17			
54,600.00	1,000.73			
54,800.00	999.65			
54,845.00	999.65			
55,000.00	1,001.58	1,001.68	998.94	1,000.33
55,200.00	1,000.71			
55,400.00	1,000.86			
55,600.00	1,000.84			
55,800.00	1,001.03			
56,000.00	1,001.68			
56,200.00	1,000.64			
56,400.00	1,000.39			
56,600.00	1,000.57			
56,800.00	1,000.62			
57,000.00	1,000.39			
57,200.00	1,000.51			
57,400.00	1,000.91			
57,600.00	1,000.65			
57,800.00	1,000.66			
Rainbow Road				
58,000.00	1,000.93			
58,200.00	1,000.72			
58,400.00	1,001.62			
58,600.00	1,002.05			
58,800.00	1,002.20			

59,000.00	1,002.01			
59,200.00	1,001.84	1,004.41	1,000.72	1,001.68
59,400.00	1,001.82			
59,600.00	1,001.34			
59,800.00	1,000.84			
60,000.00	1,001.03			
60,200.00	1,001.04			
60,400.00	1,004.41			

Dean Road