

Table 6-4 Summary of Piezometer Water-Level Data
EAST CONTRACT
Brightwater Conveyance System

Boring No.	Ground Surface Elevation (ft)	VWP Depth (ft)	VWP Elevation (ft)	Minimum Groundwater Elevation (ft)	Maximum Groundwater Elevation (ft)
BRIGHTWATER TUNNEL 1					
E-332	127.5	77.0	50.5	127.78	147.73
E-333	134.2	67.0	67.2	148.18	152.83
E-335	302.7	239.0	63.7	183.72	188.38
E-338	326.8	208.0	118.8	194.82	199.52
E-339	291.5	165.0	126.5	194.48	197.95
E-339	291.5	250.0	41.5	191.58	196.96
E-345	199.8	55.0	144.8	203.77	208.27
E-346	209.5	140.0	69.5	204.66	207.79
E-350	223.4	90.0	133.4	223.48	225.70
E-350	223.4	185.0	38.4	221.52	223.91
E-351	221.9	185.0	36.9	218.81	221.49
E-352	231.1	55.0	176.1	232.63	246.54
E-353	231.0	172.0	59.0	239.62	242.78
E-354	231.6	48.0	183.6	226.26	226.85
E-355	234.6	179.0	55.6	260.19	304.75
E-356	229.0	150.0	79.0	264.81	269.04
E-366	219.2	111.0	108.2	189.62	192.69
E-366	219.2	176.0	43.2	187.62	189.70
E-524	130.2	65.0	65.2	124.86	124.94
NORTH CREEK PORTAL SITE					
P41-02A	129.1	57.3	71.8	121.70	125.61
P41-02A	129.1	97.3	31.8	117.97	125.25
P41-02A	129.1	147.3	(18.2)	113.14	122.34
P41-04	129.6	61.0	68.6	127.64	130.22
P41-04	129.6	106.0	23.6	119.04	124.90
TREATMENT PLANT PORTAL SITE					
P46-01	250.4	68.8	181.6	241.39	243.02
P46-02	258.1	60.0	198.1	243.48	247.80
P46-03	258.6	40.0	218.6	247.58	253.74
EAST CONTRACT OFF-ALIGNMENT					
E-130	321.5	282.0	39.5	238.76	240.36

Table 6-4 Summary of Piezometer Water-Level Data
CENTRAL CONTRACT
Brightwater Conveyance System

Boring No.	Ground Surface Elevation (ft)	VWP Depth (ft)	VWP Elevation (ft)	Minimum Groundwater Elevation (ft)	Maximum Groundwater Elevation (ft)
BRIGHTWATER TUNNEL 2					
E-121	364.9	161.0	203.9	273.59	284.26
E-122	211.6	58.0	153.6	215.76	233.95
E-122	211.6	140.0	71.6	208.32	215.10
E-123	318.0	246.0	72.0	222.21	228.62
E-125	160.2	25.0	135.2	141.99	149.13
E-125	160.2	78.0	82.2	154.15	161.45
E-222	378.7	295.6	83.1	233.74	237.22
E-223	358.7	283.0	75.7	169.36	177.81
E-322	346.1	275.0	71.1	179.79	183.02
E-327	278.8	205.0	73.8	224.80	230.55
E-331	135.0	90.0	45.0	123.89	131.62
BRIGHTWATER TUNNEL 3					
E-111	393.0	130.0	263.0	355.03	356.97
E-112	311.8	255.0	56.8	296.81	314.17
E-113	294.8	78.0	216.8	312.52	318.35
E-113	294.8	179.0	115.8	295.51	302.20
E-114	392.5	332.0	60.5	301.57	305.83
E-115A	620.3	325.0	295.3	346.53	367.08
E-115A	620.3	474.0	146.3	347.59	363.23
E-116	327.4	68.0	259.4	311.73	319.83
E-117	367.4	210.5	156.9	233.05	234.98
E-118	206.6	140.0	66.6	203.01	221.80
E-119	166.8	71.0	95.8	171.56	175.64
E-119	166.8	117.0	49.8	178.23	183.04
E-120	162.3	64.5	97.8	159.68	164.29
E-212	359.8	192.0	167.8	352.01	353.24
E-213	322.6	85.0	237.6	327.62	332.06
E-214	418.0	310.0	108.0	311.04	318.26
E-215	403.4	246.0	157.4	314.38	327.26
E-215	403.4	348.0	55.4	252.27	260.46
E-216	394.7	292.0	102.7	220.11	222.12
E-301	304.5	150.0	154.5	339.53	341.50
E-302	321.6	122.0	199.6	323.54	327.48
E-302	321.6	182.0	139.6	313.15	315.43
E-303	285.6	75.0	210.6	290.68	309.00
E-304	339.0	128.0	211.0	326.99	339.97
E-304	339.0	235.0	104.0	300.53	302.97
E-305	443.4	290.0	153.4	330.53	356.88
E-306	497.6	371.0	126.6	338.74	355.12
E-307	607.0	482.0	125.0	328.34	341.44
E-308	613.2	487.0	126.2	333.59	344.22
E-309	589.1	368.4	220.7	347.03	364.28
E-309	589.1	434.2	155.0	311.85	336.38
E-310	353.2	193.0	160.2	295.33	308.11
E-311	279.1	163.0	116.1	230.73	233.55

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CENTRAL CONTRACT
Brightwater Conveyance System

Boring No.	Ground Surface Elevation (ft)	VWP Depth (ft)	VWP Elevation (ft)	Minimum Groundwater Elevation (ft)	Maximum Groundwater Elevation (ft)
E-316	150.6	60.5	90.1	163.54	166.64
E-317	158.8	64.0	94.8	169.31	172.34
E-318	178.3	95.0	83.3	169.43	173.78
E-319	174.1	95.0	79.1	163.56	167.56
E-416	435.6	233.0	202.6	348.12	354.28
E-416	435.6	357.0	78.6	309.07	312.30
TW-201	617.5	432.0	185.5	349.18	355.22
NORTH KENMORE PORTAL SITE					
P44-01	186.2	63.5	122.7	162.31	170.96
P44-01	186.2	93.5	92.7	156.87	168.80
P44-01	186.2	123.5	62.7	157.20	169.66
P44-02	179.1	35.0	144.1	163.72	169.24
P44-02	179.1	50.0	129.1	163.62	168.42
P44-02	179.1	140.0	39.1	160.09	163.70
P44-03	156.7	44.0	112.7	155.79	160.18
SWAMP CREEK CONNECTOR					
M-16	157.8	30.0	127.8	146.25	151.87
M-16	157.8	55.0	102.8	152.04	156.55
M-17	158.4	25.0	133.4	154.21	157.81
M-17	158.4	50.0	108.4	159.18	161.23
BALLINGER WAY PORTAL SITE					
P5-01	405.0	85.0	320.0	355.88	356.94
P5-02	405.8	50.0	355.8	381.77	381.85
P5-02	405.8	165.0	240.8	357.92	358.33
P5-02	405.8	259.7	146.1	330.60	331.25
P5-03	408.9	65.0	343.9	361.62	362.24
P5-03	408.9	120.0	288.9	354.74	355.12
P5-03	408.9	180.0	228.9	348.18	348.71
P5-03	408.9	215.0	193.9	345.63	347.15
P5-03	408.9	255.0	153.9	337.67	340.61
P5-04	406.0	77.0	329.0	355.23	355.71
P5-04	406.0	137.0	269.0	351.03	351.83
P5-04	406.0	200.0	206.0	353.11	353.50
CENTRAL CONTACT OFF-ALIGNMENT					
E-365	153.6	62.0	91.6	161.51	165.59
E-417	124.5	40.0	84.5	116.90	125.06
E-418	135.1	46.8	88.3	114.68	115.06
E-419	131.0	48.1	82.9	113.16	152.47
E-420	130.5	50.7	79.8	130.78	131.26
E-421	128.3	52.6	75.7	117.12	132.23
E-422	151.3	82.0	69.3	137.41	137.66
N-152	167.0	65.0	102.0	152.29	155.30
N-154	149.6	115.0	34.6	130.99	134.46
N-423	213.7	125.0	88.7	225.27	235.15

Table 6-4 Summary of Piezometer Water-Level Data
WEST CONTRACT
Brightwater Conveyance System

Boring No.	Ground Surface Elevation (ft)	VWP Depth (ft)	VWP Elevation (ft)	Minimum Groundwater Elevation (ft)	Maximum Groundwater Elevation (ft)
BRIGHTWATER TUNNEL 4					
E-102	291.2	260.0	31.2	101.76	106.04
E-103	404.3	153.0	251.3	349.56	353.73
E-104	401.3	275.0	126.3	163.16	164.35
E-104	401.3	361.0	40.3	107.15	113.59
E-107	549.5	371.0	178.5	322.05	328.23
E-107	549.5	511.0	38.5	323.62	328.70
E-108	453.1	338.0	115.1	227.97	242.34
E-110	444.7	319.0	125.7	299.03	301.30
E-110	444.7	393.0	51.7	273.41	277.14
E-203	393.2	358.0	35.2	93.90	99.97
E-204	516.3	440.0	76.3	154.34	158.35
E-205	506.1	345.0	161.1	190.20	191.63
E-206	566.1	478.0	88.1	305.21	306.88
E-208	451.0	377.0	74.0	221.98	238.71
E-209	430.1	182.0	248.1	330.84	333.29
E-210	409.5	197.0	212.5	343.74	349.59
E-210	409.5	327.0	82.5	250.48	256.50
E-211	413.4	261.0	152.4	346.46	352.88
E-401	211.8	92.0	119.8	155.52	162.62
E-402	304.4	179.7	124.7	155.14	156.67
E-407	538.2	406.0	132.2	169.92	175.09
E-408	576.7	426.0	150.7	190.62	210.03
E-409	496.4	365.0	131.4	328.50	333.64
E-412	400.7	216.0	184.7	304.02	328.19
E-413	413.1	260.0	153.1	274.89	276.54
E-415	427.7	211.0	216.7	336.93	338.74
E-503	439.1	250.0	189.1	286.86	289.19
MW- 4	483.3	226.0	257.3	376.50	376.70
MW- 5	401.3	240.0	161.3	237.70	238.80
MW- 6	410.3	180.0	230.3	349.30	351.60
POINT WELLS PORTAL SITE AND MARINE OUTFALL CONNECTOR					
M-630	109.5	18.5	91.0	100.97	101.85
P19-02	109.0	30.0	79.0	101.31	113.86
P19-03	108.8	27.6	81.2	92.75	103.22
P19-04	111.0	35.0	76.0	105.71	106.78
P19-06	110.5	40.0	70.5	106.47	106.93