

APPENDIX A

SITEWIDE GROUNDWATER
ELEVATION MEASUREMENTS

Sitewide Groundwater Elevation Measurements

2020 Sitewide Groundwater Monitoring Report
Environmental Protection Division
Brookhaven National Laboratory

BNL Well Id.	M.P. Elevation (ft. above m.s.l.)	Depth To Water (ft. below M.P.)	Map Aquifer	Date	Water Table Elev.
000-100	103.35	74.91	SG	1/25/2021	30.08
000-106	117.03	87.82	SG	1/25/2021	31.67
000-109	68.71	37.70	SG	1/25/2021	32.36
000-111	51.67	NM	SG	1/25/2021	NM
000-113	74.35	42.98	SG	1/25/2021	33.23
000-137	60.94	28.50	SG	1/25/2021	34.30
000-147	42.51	8.30	SG	1/25/2021	35.93
000-148	68.32	NM	SG	1/25/2021	NM
000-37	45.32	8.40	SG	1/25/2021	38.12
000-99	99.62	72.50	SG	1/25/2021	28.67
007-03	57.63	16.21	SG	1/27/2021	42.07
013-01	71.16	29.05	SD	1/27/2021	43.37
017-01	65.14	18.07	SG	1/26/2021	49.24
018-01	55.97	10.01	SG	1/26/2021	48.09
021-01	62.73	21.42	SG	1/27/2021	42.66
022-01	60.71	20.40	SG	1/27/2021	41.54
025-02	76.63	29.54	SG	1/26/2021	48.96
025-06	57.80	11.37	SG	1/26/2021	48.56
029-01	49.93	5.19	SG	1/26/2021	44.97
030-01	54.58	13.78	SG	1/26/2021	42.23
034-05	91.94	NM	SG	1/26/2021	NM
037-01	68.41	24.92	SG	1/26/2021	45.15
037-02	74.58	32.23	SG	1/26/2021	44.06
038-01	56.70	11.60	SG	1/26/2021	45.50
038-02	59.98	13.69	SG	1/26/2021	46.78
038-05	61.10	20.20	SG	1/26/2021	42.51
039-06	49.47	5.90	SG	1/27/2021	43.79
039-07	58.67	18.04	SG	1/26/2021	42.14
039-08	60.89	20.28	SG	1/26/2021	42.16
039-11	44.67	1.92	SG	1/27/2021	NM
039-89	50.59	10.45	SG	1/26/2021	41.62
040-04	50.03	10.70	SG	1/27/2021	10.73
040-05	50.39	10.70	SG	1/27/2021	41.06
042-01	75.51	29.29	SG	1/26/2021	48.01
044-13	84.47	38.82	SG	1/26/2021	47.57
046-02	88.27	46.27	SG	1/26/2021	43.93
047-01	63.16	16.08	SG	1/26/2021	47.58
048-02	55.28	15.42	SG	1/26/2021	41.41
048-08	57.57	16.86	SG	1/26/2021	42.21
048-09	55.29	15.05	SG	1/26/2021	41.79
048-10	51.65	11.67	SG	1/26/2021	41.52
049-02	52.18	12.47	SG	1/26/2021	41.28
049-04	49.62	10.54	SG	1/26/2021	40.47
053-03	73.45	28.46	SG	1/26/2021	46.75
053-05	75.60	20.70	SG	1/26/2021	46.54
054-07	72.02	28.27	SG	1/28/2021	45.78
054-09	69.81	25.22	SG	1/26/2021	46.57
054-10	76.26	31.66	SG	1/26/2021	46.45
054-128	71.67	28.07	SG	1/26/2021	45.61
054-64	94.22	50.52	SG	1/28/2021	45.66
055-03	89.08	47.28	SG	1/27/2021	44.28
055-04	90.26	47.50	SG	1/28/2021	44.95
055-05	84.28	41.37	SG	1/26/2021	45.11
055-30	71.54	28.28	SG	1/28/2021	45.43

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056-04	82.29	40.99	SG	1/27/2021	43.43
057-01	53.04	12.25	SG	1/26/2021	42.78
060-01	44.76	7.11	SG	1/26/2021	39.07
061-07	40.67	3.60	SG	1/25/2021	38.28
063-02	71.78	27.95	SG	1/28/2021	45.55
063-04	70.87	26.75	SG	1/28/2021	45.62
063-06	76.49	31.91	SG	1/28/2021	46.17
064-01	86.24	43.62	SG	1/27/2021	43.56
064-55	72.82	NM	SG	1/28/2021	44.93
064-67	99.49	55.56	SG	1/28/2021	NM
065-01	90.72	49.02	SG	1/27/2021	43.91
065-124	67.93	24.98	SG	1/28/2021	NM
065-162	90.14	47.82	SG	1/27/2021	44.47
065-167	109.28	66.60	SG	1/27/2021	NM
065-173	85.42	42.72	SG	1/27/2021	44.76
065-38	105.89	64.10	SG	1/27/2021	43.90
065-42	94.68	53.42	SG	1/27/2021	43.44
066-07	90.30	48.90	SG	1/27/2021	43.75
066-08	89.72	48.20	SG	1/27/2021	43.81
066-83	86.94	45.90	SG	1/27/2021	43.24
069-10	55.29	17.40	SG	1/27/2021	39.59
070-01	59.96	22.50	SG	1/26/2021	39.04
072-04	69.96	26.67	SG	1/28/2021	45.45
073-01	77.75	34.11	SG	1/28/2021	45.35
075-01	88.71	47.50	SG	1/27/2021	43.20
075-188	82.84	41.39	SG	1/27/2021	43.48
075-198	76.60	35.71	SG	1/27/2021	42.88
075-202	79.29	38.19	SG	1/27/2021	43.15
075-288	87.96	47.01	SG	1/27/2021	43.05
075-291	83.41	42.58	SG	1/28/2021	42.89
075-418	77.44	36.88	SG	1/27/2021	42.61
076-10	79.48	39.01	SG	1/27/2021	42.28
076-122	78.03	37.23	SG	1/28/2021	42.71
076-13	80.95	40.02	SG	1/27/2021	43.09
076-16	82.50	41.87	SG	1/27/2021	42.66
076-183	79.75	39.45	SG	1/27/2021	42.30
076-19	77.83	37.19	SG	1/27/2021	42.60
076-24	77.53	36.66	SG	1/26/2021	42.89
076-25	80.48	39.51	SG	1/27/2021	42.97
076-258	82.44	NM	SG	1/28/2021	NM
076-373	82.77	41.82	SG	1/27/2021	43.18
076-380	75.90	35.12	SG	1/27/2021	42.75
077-02	74.39	34.41	SG	1/27/2021	41.78
080-02	51.88	15.51	SG	1/25/2021	37.84
082-01	84.21	42.00	SG	1/28/2021	43.09
083-03	85.50	43.10	SG	1/27/2021	43.86
083-05	109.78	68.70	SG	1/28/2021	42.70
083-06	88.40	46.20	SG	1/27/2021	43.36
084-12	103.52	62.90	SG	1/28/2021	42.50
085-235	79.71	39.55	SG	1/28/2021	42.05
085-287	72.45	31.89	SG	1/28/2021	42.48
085-289	72.61	32.25	SG	1/28/2021	40.28
085-379	64.11	23.72	SG	1/28/2021	42.65
085-67	70.52	30.01	SG	1/28/2021	NM

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085-76	68.21	28.60	SG	1/28/2021	41.55
086-123	74.38	34.77	SG	1/28/2021	41.63
086-42	79.25	40.40	SG	1/26/2021	40.74
087-09	67.70	28.60	SG	1/26/2021	40.70
087-22	87.37	49.15	SG	1/26/2021	40.04
087-23	72.46	34.70	SG	1/26/2021	39.54
088-03	50.94	12.90	SG	1/28/2021	39.92
088-109	51.83	13.40	SG	1/26/2021	40.44
089-14	49.81	13.11	SG	1/27/2021	39.56
090-02	53.31	17.80	SG	1/26/2021	36.88
090-10	45.61	9.70	SG	1/27/2021	37.78
092-01	84.61	43.48	SG	1/27/2021	41.26
092-02	90.78	49.40	SG	1/27/2021	42.13
093-04	89.87	49.20	SG	1/27/2021	41.93
093-05	81.13	39.75	SG	1/27/2021	42.00
094-01	97.26	57.20	SG	1/28/2021	42.13
095-171	63.02	23.60	SG	1/26/2021	40.64
096-52	68.00	29.80	SG	1/26/2021	40.10
097-14	60.10	22.95	SG	1/27/2021	39.03
097-276	82.96	45.70	SG	1/26/2021	39.04
098-42	52.22	13.30	SG	1/27/2021	38.39
099-01	51.05	14.50	SG	1/27/2021	38.37
100-10	46.81	11.50	SG	1/26/2021	37.03
101-01	91.08	51.00	SG	1/25/2021	44.42
102-12	93.28	54.00	SG	1/26/2021	NM
103-01	82.46	44.40	SG	1/26/2021	39.99
103-02	91.24	49.90	SG	1/26/2021	43.40
103-10	102.53	63.20	SG	1/26/2021	41.24
104-01	66.08	28.33	SG	1/26/2021	39.68
105-02	70.31	32.55	SG	1/26/2021	39.80
105-05	60.85	24.00	SG	1/28/2021	38.75
106-16	72.73	36.60	SG	1/26/2021	37.97
106-21	68.52	33.25	SG	1/26/2021	36.92
107-14	69.62	34.40	SG	1/26/2021	37.02
108-08	65.18	30.55	SG	1/26/2021	35.42
108-15	59.98	25.25	SG	1/26/2021	35.48
111-01	75.68	39.50	SG	1/26/2021	38.00
113-10	72.32	37.01	SG	1/26/2021	37.22
114-02	64.12	30.32	SG	1/26/2021	35.67
115-32	67.17	33.50	SG	1/28/2021	35.43
115-41	56.30	NM	SG	1/28/2021	35.08
116-14	68.59	34.60	SG	1/28/2021	NM
117-01	116.05	nm	SG	1/26/2021	37.82
117-02	112.20	nm	SG	1/26/2021	37.37
118-01	84.69	49.20	SG	1/26/2021	37.39
119-01	81.85	47.51	SG	1/26/2021	36.12
119-03	82.70	47.40	SG	1/26/2021	37.18
121-06	69.00	35.80	SG	1/26/2021	35.08
122-01	61.15	28.30	SG	1/26/2021	34.71
124-01	99.12	65.60	SG	1/26/2021	35.27
126-01	83.61	51.44	SG	1/26/2021	33.99
600-18	47.61	12.70	SG	1/25/2021	36.34
600-19	43.27	10.10	SG	1/25/2021	34.73
600-25	43.63	12.11	SG	1/25/2021	33.25

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800-26	45.54	19.55	SG	1/25/2021	26.24
800-29	55.61	38.03	SG	1/25/2021	18.41
800-39	80.25	57.35	SG	1/25/2021	23.94
800-42	78.86	55.35	SG	1/25/2021	24.65
800-51	86.90	52.20	SG	1/25/2021	25.55

NA=Not Available, NM=Not Measured