

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/19/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.69	16.20	12.67	11.63	12.49	14.96	26.57	40.16	40.19	42.29	42.28	42.35	42.46	44.96	45.32	45.33	45.29	44.91	43.10	42.37	40.37	40.30	39.05	24.48
24138	1.66	1.21	0.97	0.88	0.96	1.16	2.28	2.93	3.04	3.55	3.68	3.84	3.75	3.77	3.76	3.74	3.72	3.67	3.55	3.45	3.45	3.46	2.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.15	-12.20	-10.82	-9.82	-8.98	-9.66	-12.17	-12.60	-12.63	-12.72	-12.98	-12.04	-12.39	-9.95	-10.26	-12.94	0.00
74TH STREET_GT_1	19.69	16.20	12.67	11.63	12.49	14.96	26.57	40.16	40.19	42.29	42.28	42.35	42.46	44.96	45.32	45.33	45.29	44.91	43.10	42.37	40.37	40.30	39.05	24.48
24260	1.66	1.21	0.97	0.88	0.96	1.16	2.28	2.93	3.04	3.55	3.68	3.84	3.75	3.77	3.76	3.74	3.72	3.67	3.55	3.45	3.45	3.46	2.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.15	-12.20	-10.82	-9.82	-8.98	-9.66	-12.17	-12.60	-12.63	-12.72	-12.98	-12.04	-12.39	-9.95	-10.26	-12.94	0.00
74TH STREET_GT_2	19.69	16.20	12.67	11.63	12.49	14.96	26.57	40.16	40.19	42.29	42.28	42.35	42.46	44.96	45.32	45.33	45.29	44.91	43.10	42.37	40.37	40.30	39.05	24.48
24261	1.66	1.21	0.97	0.88	0.96	1.16	2.28	2.93	3.04	3.55	3.68	3.84	3.75	3.77	3.76	3.74	3.72	3.67	3.55	3.45	3.45	3.46	2.82	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.15	-12.20	-10.82	-9.82	-8.98	-9.66	-12.17	-12.60	-12.63	-12.72	-12.98	-12.04	-12.39	-9.95	-10.26	-12.94	0.00
ADK HUDSON___FALLS	18.66	15.36	12.02	11.07	11.82	14.19	25.38	26.41	26.00	29.51	30.39	31.50	31.50	35.78	36.97	35.93	37.03	35.54	33.54	30.59	28.37	28.31	24.50	23.14
24011	0.63	0.37	0.32	0.32	0.29	0.39	1.09	1.33	1.05	1.59	1.61	1.74	1.68	1.68	1.65	1.56	1.53	1.50	1.51	1.46	1.40	1.73	1.21	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.77	-5.08	-6.36	-5.41	-6.65	-5.78	-4.52	-2.60	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	18.66	15.36	12.02	11.07	11.82	14.19	25.38	26.41	26.00	29.51	30.39	31.50	31.50	35.78	36.97	35.93	37.03	35.54	33.54	30.59	28.37	28.31	24.50	23.14
23798	0.63	0.37	0.32	0.32	0.29	0.39	1.09	1.33	1.05	1.59	1.61	1.74	1.68	1.68	1.65	1.56	1.53	1.50	1.51	1.46	1.40	1.73	1.21	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.77	-5.08	-6.36	-5.41	-6.65	-5.78	-4.52	-2.60	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	18.66	15.36	12.02	11.07	11.82	14.19	25.38	26.41	26.00	29.51	30.39	31.50	31.50	35.78	36.97	35.93	37.03	35.54	33.54	30.59	28.37	28.31	24.50	23.14
24028	0.63	0.37	0.32	0.32	0.29	0.39	1.09	1.33	1.05	1.59	1.61	1.74	1.68	1.68	1.65	1.56	1.53	1.50	1.51	1.46	1.40	1.73	1.21	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.77	-5.08	-6.36	-5.41	-6.65	-5.78	-4.52	-2.60	0.00	0.00	0.00	0.00
ADK_NYS___DAM	18.93	15.60	12.17	11.20	12.01	14.35	25.53	26.63	26.47	29.85	30.77	31.85	31.86	36.00	37.21	36.20	37.25	35.78	33.75	30.88	28.78	28.49	24.76	23.43
23527	0.90	0.61	0.47	0.45	0.48	0.55	1.24	1.55	1.52	1.93	1.99	2.10	2.06	2.06	2.06	2.00	1.96	1.92	1.87	1.83	1.81	1.91	1.47	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.92	-6.19	-5.24	-6.44	-5.60	-4.37	-2.52	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	18.99	15.66	12.23	11.26	12.07	14.43	25.58	26.79	26.70	30.07	30.97	32.05	32.04	36.18	37.41	36.42	37.51	36.00	34.02	31.10	29.05	28.65	24.90	23.50
24190	0.96	0.67	0.53	0.51	0.54	0.63	1.29	1.71	1.75	2.15	2.19	2.30	2.24	2.23	2.23	2.20	2.19	2.12	2.12	2.04	2.08	2.07	1.61	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.93	-6.22	-5.26	-6.47	-5.62	-4.39	-2.53	0.00	0.00	0.00	0.00
ALBANY___1	18.99	15.66	12.23	11.26	12.07	14.43	25.58	26.79	26.70	30.07	30.97	32.05	32.04	36.18	37.41	36.42	37.51	36.00	34.02	31.10	29.05	28.65	24.90	23.50
23571	0.96	0.67	0.53	0.51	0.54	0.63	1.29	1.71	1.75	2.15	2.19	2.30	2.24	2.23	2.23	2.20	2.19	2.12	2.12	2.04	2.08	2.07	1.61	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.93	-6.22	-5.26	-6.47	-5.62	-4.39	-2.53	0.00	0.00	0.00	0.00
ALBANY___2	18.99	15.66	12.23	11.26	12.07	14.43	25.58	26.79	26.70	30.07	30.97	32.05	32.04	36.18	37.41	36.42	37.51	36.00	34.02	31.10	29.05	28.65	24.90	23.50
23572	0.96	0.67	0.53	0.51	0.54	0.63	1.29	1.71	1.75	2.15	2.19	2.30	2.24	2.23	2.23	2.20	2.19	2.12	2.12	2.04	2.08	2.07	1.61	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.93	-6.22	-5.26	-6.47	-5.62	-4.39	-2.53	0.00	0.00	0.00	0.00
ALBANY___3	18.99	15.66	12.23	11.26	12.07	14.43	25.58	26.79	26.70	30.07	30.97	32.05	32.04	36.18	37.41	36.42	37.51	36.00	34.02	31.10	29.05	28.65	24.90	23.50
23573	0.96	0.67	0.53	0.51	0.54	0.63	1.29	1.71	1.75	2.15	2.19	2.30	2.24	2.23	2.23	2.20	2.19	2.12	2.12	2.04	2.08	2.07	1.61	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.93	-6.22	-5.26	-6.47	-5.62	-4.39	-2.53	0.00	0.00	0.00	0.00
ALBANY___4	18.99	15.66	12.23	11.26	12.07	14.43	25.58	26.79	26.70	30.07	30.97	32.05	32.04	36.18	37.41	36.42	37.51	36.00	34.02	31.10	29.05	28.65	24.90	23.50
23574	0.96	0.67	0.53	0.51	0.54	0.63	1.29	1.71	1.75	2.15	2.19	2.30	2.24	2.23	2.23	2.20	2.19	2.12	2.12	2.04	2.08	2.07	1.61	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.75	-4.93	-6.22	-5.26	-6.47	-5.62	-4.39	-2.53	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	17.69 -0.34 0.00	14.84 -0.15 0.00	11.55 -0.15 0.00	10.60 -0.15 0.00	11.37 -0.16 0.00	13.61 -0.19 0.00	24.00 -0.29 0.00	24.35 -0.73 0.00	24.28 -0.67 0.00	26.86 -1.06 0.00	27.92 -0.86 0.00	28.41 -1.12 0.00	28.07 -0.96 0.02	27.88 -1.04 0.10	27.82 -1.01 0.13	27.88 -0.98 0.10	27.78 -0.95 0.12	27.25 -0.90 0.11	26.27 -1.16 0.08	25.34 -1.14 0.05	25.92 -1.05 0.00	25.52 -1.06 0.00	22.71 -0.58 0.00	21.76 -0.47 0.00
ALLEGHENY___COGEN 23514	17.36 -0.67 0.00	14.36 -0.63 0.00	11.23 -0.47 0.00	10.34 -0.41 0.00	11.09 -0.44 0.00	13.32 -0.48 0.00	23.12 -1.17 0.00	24.03 -1.05 0.00	24.25 -0.70 0.00	27.17 -0.75 0.00	27.97 -0.81 0.00	28.88 -0.68 -0.03	28.31 -0.84 -0.10	28.96 -0.73 -0.67	29.05 -0.75 -0.84	28.88 -0.75 -0.67	28.87 -0.81 -0.83	28.10 -0.88 -0.72	27.41 -0.66 -0.56	26.21 -0.64 -0.32	26.21 -0.76 0.00	26.31 -0.27 0.00	22.40 -0.89 0.00	21.14 -1.09 0.00
AMERICAN_REF_FUEL 24010	16.89 -1.14 0.00	13.97 -1.02 0.00	10.92 -0.78 0.00	10.04 -0.71 0.00	10.71 -0.82 0.00	12.88 -0.92 0.00	22.32 -1.97 0.00	22.90 -2.18 0.00	23.13 -1.82 0.00	25.97 -1.95 0.00	26.56 -2.22 0.00	27.43 -2.13 -0.03	26.90 -2.24 -0.09	27.43 -2.18 -0.59	27.47 -2.23 -0.74	27.33 -2.23 -0.60	27.30 -2.28 -0.73	26.61 -2.29 -0.64	26.11 -1.90 -0.50	24.99 -1.83 -0.29	25.00 -1.97 0.00	25.33 -1.25 0.00	21.57 -1.72 0.00	20.45 -1.78 0.00
ARTHUR_KILL_GT_1 23520	19.65 1.62 0.00	16.19 1.20 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.95 1.15 0.00	27.45 2.11 -1.05	42.92 2.83 -15.01	43.75 2.97 -15.83	46.49 3.52 -15.05	48.70 3.68 -16.24	48.70 3.81 -15.36	48.70 3.75 -15.90	48.70 3.74 -15.94	48.71 3.74 -16.01	48.71 3.71 -16.04	48.70 3.69 -16.16	48.70 3.65 -16.79	48.69 3.49 -17.69	47.84 3.42 -17.89	49.58 3.43 -19.18	43.79 3.38 -13.83	41.62 2.70 -15.63	30.16 2.09 -5.84
ARTHUR_KILL_2 23512	19.65 1.62 0.00	16.19 1.20 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.95 1.15 0.00	27.45 2.11 -1.05	42.92 2.83 -15.01	43.75 2.97 -15.83	46.49 3.52 -15.05	48.70 3.68 -16.24	48.70 3.81 -15.36	48.70 3.75 -15.90	48.70 3.74 -15.94	48.71 3.74 -16.01	48.71 3.71 -16.04	48.70 3.69 -16.16	48.70 3.65 -16.79	48.69 3.49 -17.69	47.84 3.42 -17.89	49.58 3.43 -19.18	43.79 3.38 -13.83	41.62 2.70 -15.63	30.16 2.09 -5.84
ARTHUR_KILL_3 23513	19.65 1.62 0.00	16.17 1.18 0.00	12.64 0.94 0.00	11.61 0.86 0.00	12.45 0.92 0.00	14.93 1.13 0.00	27.56 2.23 -1.04	42.94 2.88 -14.98	43.70 2.99 -15.76	46.39 3.49 -14.98	48.59 3.65 -16.16	48.60 3.78 -15.29	48.61 3.72 -15.84	48.62 3.71 -15.89	48.61 3.68 -15.97	48.63 3.68 -15.99	48.64 3.66 -16.13	48.62 3.59 -16.77	48.65 3.49 -17.65	47.77 3.40 -17.84	42.43 3.43 -12.03	43.78 3.40 -13.80	41.66 2.77 -15.60	30.24 2.22 -5.79
ASHOKAN____ 23654	19.35 1.32 0.00	15.95 0.96 0.00	12.47 0.77 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.08 1.28 0.00	26.74 2.45 0.00	27.29 2.61 0.40	27.27 2.82 0.50	30.77 3.29 0.44	31.80 3.42 0.40	32.93 3.57 0.17	32.84 3.51 -0.28	36.48 3.54 -3.92	37.53 3.53 -5.04	36.59 3.50 -4.13	37.54 3.43 -5.26	36.13 3.36 -4.51	34.27 3.30 -3.46	31.52 3.18 -1.81	29.85 3.21 0.33	29.43 3.19 0.34	25.39 2.52 0.42	23.94 1.71 0.00
ASTORIA 5-9____ 23662	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.67 3.09 -78.63	106.90 3.60 -75.38	107.04 3.74 -74.52	106.94 3.90 -73.51	107.03 3.83 -74.15	107.50 3.80 -74.68	107.60 3.76 -74.88	107.60 3.74 -74.90	107.85 3.72 -75.28	107.71 3.67 -75.78	107.36 3.55 -76.30	107.13 3.48 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA GT2____ 23536	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA GT3____ 23731	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA GT4____ 23727	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT2_1 24094	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT2_2 24095	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT2_3 24096	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT2_4 24097	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT3_1 24098	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58

ASTORIA_GT3_2 24099	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT3_3 24100	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT3_4 24101	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT4_1 24102	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT4_2 24103	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT4_3 24104	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -75.38	106.95 3.65 -74.52	106.85 3.81 -73.51	106.95 3.75 -74.15	107.36 3.66 -74.68	107.46 3.62 -74.88	107.45 3.59 -74.90	107.65 3.52 -75.28	107.54 3.50 -75.78	107.25 3.44 -76.30	107.05 3.40 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA_GT4_4 24105	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.65 3.07 -78.63	106.85 3.55 -														

ASTORIA___3 23516	51.06 1.71 -31.32	51.04 1.27 -34.78	51.04 1.02 -38.32	51.02 0.92 -39.35	51.03 1.00 -38.50	51.05 1.21 -36.04	51.11 2.36 -24.46	59.67 3.01 -31.58	106.67 3.09 -78.63	106.90 3.60 -75.38	107.04 3.74 -74.52	106.94 3.90 -73.51	107.03 3.83 -74.15	107.50 3.80 -74.68	107.60 3.76 -74.88	107.60 3.74 -74.90	107.85 3.72 -75.28	107.71 3.67 -75.78	107.36 3.55 -76.30	107.13 3.48 -77.12	60.07 3.53 -29.57	60.07 3.54 -29.95	60.04 2.79 -33.96	51.10 2.29 -26.58
ASTORIA___4 23517	51.01 1.66 -31.32	51.01 1.24 -34.78	51.00 0.98 -38.32	51.00 0.90 -39.35	51.01 0.98 -38.50	51.01 1.17 -36.04	51.01 2.26 -24.46	59.52 2.86 -31.58	106.52 2.94 -78.63	106.73 3.43 -75.38	106.87 3.57 -74.52	106.76 3.72 -73.51	106.86 3.66 -74.15	107.30 3.60 -74.68	107.43 3.59 -74.88	107.42 3.56 -74.90	107.68 3.55 -75.28	107.54 3.50 -75.78	107.19 3.38 -76.30	106.94 3.29 -77.12	59.91 3.37 -29.57	59.93 3.40 -29.95	59.93 2.68 -33.96	51.01 2.20 -26.58
ASTORIA___5 23518	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.66 0.91 0.00	12.52 0.99 0.00	15.00 1.20 0.00	30.82 2.33 -4.20	52.62 2.96 -24.58	55.59 3.02 -27.62	59.89 3.43 -28.54	68.66 3.57 -36.31	75.05 3.72 -41.80	74.89 3.63 -42.21	107.36 3.66 -74.68	107.46 3.62 -74.88	107.48 3.62 -74.90	107.74 3.61 -75.28	107.57 3.53 -75.78	107.25 3.44 -76.30	65.20 3.34 -35.33	52.61 3.34 -22.30	55.48 3.46 -25.44	52.61 2.86 -26.46	48.04 2.31 -23.50
ASTRIA 10-13____ 23663	19.76 1.73 0.00	16.26 1.27 0.00	12.72 1.02 0.00	11.69 0.94 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.67 3.01 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	107.53 3.83 -74.68	107.66 3.82 -74.88	107.65 3.79 -74.90	107.91 3.78 -75.28	107.74 3.70 -75.78	107.41 3.60 -76.30	65.36 3.50 -35.33	52.78 3.51 -22.30	55.56 3.54 -25.44	52.64 2.89 -26.46	48.04 2.31 -23.50
BARRETT 1-8___GRP4 24034	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT 9-12___GRP3 24033	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_1 23704	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_10 23701	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_11 23702	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_12 23703	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_2 23705	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_3 23706	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_4 23707	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_5 23708	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_6 23709	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_7 23710	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97

BARRETT_IC_8 23711	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT_IC_9 23700	36.39 1.84 -16.52	35.44 1.36 -19.09	31.96 1.09 -19.17	31.96 1.00 -20.21	31.96 1.07 -19.36	31.98 1.31 -16.87	37.83 2.48 -11.06	39.87 3.08 -11.71	40.26 3.19 -12.12	40.54 3.74 -8.88	44.81 3.86 -12.17	44.80 4.02 -11.25	45.94 3.92 -12.97	59.81 3.95 -26.84	59.80 3.94 -26.90	59.80 3.91 -26.93	59.80 3.87 -27.08	47.84 3.82 -15.76	44.86 3.74 -13.61	44.68 3.63 -14.52	43.71 3.59 -13.15	41.59 3.56 -11.45	39.83 2.84 -13.70	36.60 2.40 -11.97
BARRETT___1 23545	36.35 1.80 -16.52	35.41 1.33 -19.09	31.92 1.05 -19.17	31.94 0.98 -20.21	31.94 1.05 -19.36	31.94 1.27 -16.87	37.78 2.43 -11.06	39.72 2.93 -11.71	40.09 3.02 -12.12	40.37 3.57 -8.88	44.60 3.65 -12.17	44.56 3.78 -11.25	45.71 3.69 -12.97	59.54 3.68 -26.84	59.54 3.68 -26.90	59.57 3.68 -26.93	59.57 3.64 -27.08	47.64 3.62 -15.76	44.67 3.55 -13.61	44.50 3.45 -14.52	43.52 3.40 -13.15	41.41 3.38 -11.45	39.69 2.70 -13.70	36.56 2.36 -11.97
BARRETT___2 23546	36.32 1.77 -16.52	35.41 1.33 -19.09	31.93 1.06 -19.17	31.94 0.98 -20.21	31.94 1.05 -19.36	31.94 1.27 -16.87	37.71 2.36 -11.06	39.72 2.93 -11.71	40.09 3.02 -12.12	40.37 3.57 -8.88	44.60 3.65 -12.17	44.59 3.81 -11.25	45.74 3.72 -12.97	59.57 3.71 -26.84	59.57 3.71 -26.90	59.57 3.68 -26.93	59.59 3.66 -27.08	47.62 3.62 -15.74	44.67 3.55 -13.61	44.50 3.45 -14.52	43.55 3.43 -13.15	41.43 3.40 -11.45	39.69 2.70 -13.70	36.51 2.31 -11.97
BEAVER RIVER___HYD 24048	17.56 -0.47 0.00	14.63 -0.36 0.00	11.40 -0.30 0.00	10.40 -0.35 0.00	11.15 -0.38 0.00	13.40 -0.40 0.00	23.76 -0.53 0.00	24.53 -0.55 0.00	24.20 -0.75 0.00	27.39 -0.53 0.00	28.35 -0.43 0.00	29.00 -0.53 0.00	28.59 -0.46 0.00	28.56 -0.46 0.00	28.50 -0.46 0.00	28.47 -0.49 0.00	28.39 -0.46 0.00	27.78 -0.48 0.00	26.93 -0.58 0.00	25.95 -0.58 0.00	26.46 -0.51 0.00	25.70 -0.88 0.00	22.45 -0.84 0.00	21.79 -0.44 0.00
BEEBEE_GT_13 23619	17.63 -0.40 0.00	14.57 -0.42 0.00	11.40 -0.30 0.00	10.47 -0.28 0.00	11.21 -0.32 0.00	13.46 -0.34 0.00	23.42 -0.87 0.00	24.33 -0.75 0.00	24.55 -0.40 0.00	27.56 -0.36 0.00	28.35 -0.43 0.00	29.37 -0.18 0.00	28.77 -0.35 -0.07	29.22 -0.26 -0.46	29.28 -0.26 -0.58	29.20 -0.23 -0.47	29.11 -0.32 -0.58	28.42 -0.34 -0.50	27.62 -0.28 -0.39	26.36 -0.40 -0.23	26.54 -0.43 0.00	26.58 0.00 0.00	22.64 -0.65 0.00	21.54 -0.69 0.00
BETHLEHEM___STEEL 23779	17.06 -0.97 0.00	14.09 -0.90 0.00	11.02 -0.68 0.00	10.15 -0.60 0.00	10.86 -0.67 0.00	13.05 -0.75 0.00	22.52 -1.77 0.00	23.27 -1.81 0.00	23.53 -1.42 0.00	26.41 -1.51 0.00	27.08 -1.70 0.00	27.94 -1.62 -0.03	27.38 -1.77 -0.10	27.96 -1.71 -0.65	28.04 -1.74 -0.82	27.87 -1.74 -0.65	27.86 -1.79 -0.80	27.11 -1.84 -0.69	26.59 -1.46 -0.54	25.49 -1.35 -0.31	25.43 -1.54 0.00	25.70 -0.88 0.00	21.80 -1.49 0.00	20.52 -1.71 0.00
BINGHAMTON___COGEN 23790	17.89 -0.14 0.00	14.80 -0.19 0.00	11.58 -0.12 0.00	10.66 -0.09 0.00	11.47 -0.06 0.00	13.74 -0.06 0.00	24.00 -0.29 0.00	24.98 -0.10 0.00	25.02 0.07 0.00	28.06 0.14 0.00	28.95 0.17 0.00	29.77 0.18 -0.06	29.35 0.09 -0.21	30.58 0.15 -1.41	30.85 0.12 -1.77	30.48 0.12 -1.40	30.66 0.09 -1.72	29.78 0.03 -1.49	28.82 0.14 -1.17	27.44 0.24 -0.67	27.10 0.13 0.00	26.93 0.35 0.00	23.17 -0.12 0.00	21.85 -0.38 0.00
BLACK RIVER___HYD 24047	17.44 -0.59 0.00	14.50 -0.49 0.00	11.30 -0.40 0.00	10.29 -0.46 0.00	11.03 -0.50 0.00	13.28 -0.52 0.00	23.56 -0.73 0.00	24.40 -0.68 0.00	24.00 -0.95 0.00	27.33 -0.59 0.00	28.26 -0.52 0.00	28.95 -0.59 -0.01	28.55 -0.52 -0.02	28.65 -0.49 -0.12	28.59 -0.52 -0.15	28.53 -0.55 -0.12	28.45 -0.55 -0.15	27.82 -0.57 -0.13	26.98 -0.63 -0.10	25.98 -0.61 -0.06	26.43 -0.54 0.00	25.57 -1.01 0.00	22.24 -1.05 0.00	21.65 -0.58 0.00
BLUE_CIRC_CHEM_DRP 24182	18.70 0.67 0.00	15.44 0.45 0.00	12.06 0.36 0.00	11.10 0.35 0.00	11.91 0.38 0.00	14.23 0.43 0.00	25.07 0.78 0.00	26.21 1.13 0.00	26.15 1.20 0.00	29.37 1.45 0.00	30.25 1.47 0.00	31.31 1.56 -0.22	31.31 1.51 -0.75	35.43 1.51 -4.90	36.62 1.51 -6.15	35.66 1.51 -5.19	36.70 1.47 -6.38	35.25 1.44 -5.55	33.28 1.43 -4.34	30.40 1.38 -2.49	28.37 1.40 0.00	27.99 1.41 0.00	24.38 1.09 0.00	23.01 0.78 0.00
BOC_GAS_DRP 24189	18.66 0.63 0.00	15.42 0.43 0.00	12.06 0.36 0.00	11.09 0.34 0.00	11.90 0.37 0.00	14.21 0.41 0.00	25.09 0.80 0.00	26.18 1.10 0.00	26.12 1.17 0.00	29.32 1.40 0.00	30.19 1.41 0.00	31.23 1.48 -0.22	31.25 1.45 -0.75	35.42 1.45 -4.95	36.62 1.45 -6.21	35.62 1.42 -5.24	36.71 1.41 -6.45	35.25 1.38 -5.61	33.27 1.38 -4.38	30.38 1.33 -2.52	28.32 1.35 0.00	27.96 1.38 0.00	24.36 1.07 0.00	23.03 0.80 0.00
BOWLINE___1 23526	19.35 1.32 0.00	15.93 0.94 0.00	12.45 0.75 0.00	11.44 0.69 0.00	12.27 0.74 0.00	14.70 0.90 0.00	26.06 1.77 0.00	32.31 2.43 -4.80	32.40 2.54 -4.91	35.29 3.02 -4.35	35.87 3.14 -3.95	36.52 3.28 -3.71	36.50 3.22 -4.23	39.39 3.22 -7.15	40.07 3.21 -7.90	39.62 3.21 -7.45	40.02 3.20 -7.97	39.09 3.14 -7.69	37.30 3.03 -6.76	35.52 2.94 -6.05	33.84 2.94 -3.93	33.58 2.95 -4.05	30.78 2.38 -5.11	24.01 1.78 0.00
BOWLINE___2 23595	19.33 1.30 0.00	15.92 0.93 0.00	12.45 0.75 0.00	11.43 0.68 0.00	12.27 0.74 0.00	14.70 0.90 0.00	26.04 1.75 0.00	32.33 2.41 -4.84	32.40 2.54 -4.91	35.26 2.99 -4.35	35.84 3.11 -3.95	36.49 3.25 -3.71	36.48 3.20 -4.23	39.39 3.22 -7.15	40.07 3.21 -7.90	39.62 3.21 -7.47	40.01 3.19 -7.99	39.09 3.11 -7.72	37.29 3.00 -6.78	35.52 2.92 -6.07	33.84 2.91 -3.96	33.58 2.92 -4.08	30.79 2.35 -5.15	24.01 1.78 0.00
BROOKHAVEN___DRP 24191	36.27 1.73 -16.51	35.40 1.32 -19.09	31.92 1.06 -19.16	31.93 0.98 -20.20	31.93 1.05 -19.35	31.85 1.19 -16.86	37.46 2.11 -11.06	39.55 2.76 -11.71	39.94 2.87 -12.12	40.26 3.46 -8.88	44.58 3.63 -12.17	44.56 3.78 -11.25	45.74 3.72 -12.97	59.57 3.71 -26.84	59.57 3.71 -26.90	59.57 3.68 -26.93	59.65 3.72 -27.08	47.66 3.67 -15.73	44.64 3.52 -13.61	44.47 3.42 -14.52	43.84 3.72 -13.15	41.70 3.67 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
BROOKLYN_NAVY_YARD 23515	19.72 1.69 0.00	16.23 1.24 0.00	12.69 0.99 0.00	11.65 0.90 0.00	12.51 0.98 0.00	14.99 1.19 0.00	26.62 2.33 0.00	40.21 2.98 -12.15	40.24 3.09 -12.20	42.34 3.60 -10.82	42.34 3.74 -9.82	42.41 3.90 -8.98	42.52 3.81 -9.66	45.02 3.83 -12.17	45.38 3.82 -12.60	45.38 3.79 -12.63	45.35 3.78 -12.72	44.97 3.73 -12.98	43.15 3.60 -12.04	42.42 3.50 -12.39	40.43 3.51 -9.95	40.35 3.51 -10.26	39.07 2.84 -12.94	24.52 2.29 0.00
BURROWS___LYONSDAL 23803	17.96 -0.07 0.00	14.92 -0.07 0.00	11.64 -0.06 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.22 -0.07 0.00	25.11 0.03 0.00	24.80 -0.15 0.00	28.06 0.14 0.00	28.95 0.17 0.00	29.68 0.15 0.00	29.22 0.17 0.00	29.22 0.20 0.00	29.13 0.17 0.00	29.13 0.17 0.00	29.02 0.17 0.00	28.40 0.14 0.00	27.62 0.11 0.00	26.64 0.11 0.00	27.13 0.16 0.00	26.47 -0.11 0.00	23.06 -0.23 0.00	22.23 0.00 0.00

CALPINE BETH_PAGE_GT4 24209	36.43 1.89 -16.51	35.49 1.41 -19.09	31.98 1.12 -19.16	31.98 1.03 -20.20	31.99 1.11 -19.35	32.01 1.35 -16.86	37.92 2.57 -11.06	40.05 3.26 -11.71	40.46 3.39 -12.12	40.76 3.96 -8.88	45.09 4.14 -12.17	45.09 4.31 -11.25	46.23 4.21 -12.97	60.10 4.24 -26.84	60.09 4.23 -26.90	60.09 4.20 -26.93	60.03 4.10 -27.08	48.00 4.01 -15.73	45.03 3.91 -13.61	44.84 3.79 -14.52	43.95 3.83 -13.15	41.80 3.77 -11.45	39.99 3.00 -13.70	36.71 2.51 -11.97
CALSPAN___DRP 24200	17.06 -0.97 0.00	14.09 -0.90 0.00	11.02 -0.68 0.00	10.15 -0.60 0.00	10.86 -0.67 0.00	13.05 -0.75 0.00	22.52 -1.77 0.00	23.27 -1.81 0.00	23.53 -1.42 0.00	26.41 -1.51 0.00	27.08 -1.70 0.00	27.94 -1.62 -0.03	27.38 -1.77 -0.10	27.96 -1.71 -0.65	28.04 -1.74 -0.82	27.87 -1.74 -0.65	27.86 -1.79 -0.80	27.11 -1.84 -0.69	26.59 -1.46 -0.54	25.49 -1.35 -0.31	25.43 -1.54 0.00	25.70 -0.88 0.00	21.80 -1.49 0.00	20.52 -1.71 0.00
CARR STREET_E__SYR 24060	17.76 -0.27 0.00	14.74 -0.25 0.00	11.51 -0.19 0.00	10.58 -0.17 0.00	11.36 -0.17 0.00	13.61 -0.19 0.00	23.90 -0.39 0.00	24.70 -0.38 0.00	24.65 -0.30 0.00	27.64 -0.28 0.00	28.49 -0.29 0.00	29.33 -0.21 -0.01	28.81 -0.29 -0.05	29.12 -0.23 -0.33	29.11 -0.26 -0.41	29.03 -0.26 -0.33	28.97 -0.29 -0.41	28.31 -0.31 -0.36	27.54 -0.25 -0.28	26.45 -0.24 -0.16	26.73 -0.24 0.00	26.45 -0.13 0.00	22.92 -0.37 0.00	21.92 -0.31 0.00
CARTHAGE___PAPER 23857	17.47 -0.56 0.00	14.54 -0.45 0.00	11.34 -0.36 0.00	10.33 -0.42 0.00	11.08 -0.45 0.00	13.32 -0.48 0.00	23.63 -0.66 0.00	24.45 -0.63 0.00	24.08 -0.87 0.00	27.33 -0.59 0.00	28.29 -0.49 0.00	28.94 -0.59 0.00	28.57 -0.49 -0.01	28.62 -0.49 -0.09	28.59 -0.49 -0.12	28.54 -0.52 -0.10	28.45 -0.52 -0.12	27.80 -0.57 -0.11	26.96 -0.63 -0.08	25.97 -0.61 -0.05	26.43 -0.54 0.00	25.60 -0.98 0.00	22.31 -0.98 0.00	21.70 -0.53 0.00
CE_DUNWOOD___DRP 24194	19.47 1.44 0.00	16.04 1.05 0.00	12.53 0.83 0.00	11.51 0.76 0.00	12.35 0.82 0.00	14.79 0.99 0.00	26.23 1.94 0.00	34.75 2.58 -7.09	34.77 2.69 -7.13	37.42 3.18 -6.32	37.83 3.31 -5.74	38.30 3.45 -5.32	38.32 3.37 -5.90	41.15 3.39 -8.74	41.76 3.39 -9.41	41.41 3.36 -9.09	41.72 3.35 -9.52	40.97 3.31 -9.40	39.15 3.19 -8.45	37.68 3.10 -8.05	35.87 3.10 -5.80	35.67 3.11 -5.98	33.35 2.52 -7.54	24.19 1.96 0.00
CE_MILLWOOD___DRP 24193	19.42 1.39 0.00	15.99 1.00 0.00	12.50 0.80 0.00	11.48 0.73 0.00	12.33 0.80 0.00	14.75 0.95 0.00	26.16 1.87 0.00	33.42 2.51 -5.83	33.44 2.62 -5.87	36.23 3.10 -5.21	36.72 3.22 -4.72	37.31 3.37 -4.41	37.29 3.28 -4.96	40.21 3.31 -7.88	40.86 3.30 -8.60	40.43 3.27 -8.20	40.83 3.26 -8.72	39.99 3.22 -8.51	38.17 3.11 -7.55	36.51 3.02 -6.96	34.76 3.02 -4.77	34.53 3.03 -4.92	31.94 2.45 -6.20	24.12 1.89 0.00
CE_NYC2_DRP 24202	19.76 1.73 0.00	16.26 1.27 0.00	12.72 1.02 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.64 2.98 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	107.53 3.83 -74.68	107.66 3.82 -74.88	107.65 3.79 -74.90	107.91 3.78 -75.28	107.74 3.70 -75.78	107.41 3.60 -76.30	65.36 3.50 -35.33	52.78 3.51 -22.30	55.56 3.54 -25.44	52.64 2.89 -26.46	48.04 2.31 -23.50
CE_NYC_DRP 24195	19.71 1.68 0.00	16.22 1.23 0.00	12.67 0.97 0.00	11.64 0.89 0.00	12.49 0.96 0.00	14.97 1.17 0.00	26.57 2.28 0.00	39.97 2.93 -11.96	40.02 3.07 -12.00	42.14 3.57 -10.65	42.15 3.71 -9.66	42.23 3.87 -8.83	42.35 3.78 -9.52	44.85 3.80 -12.03	45.22 3.79 -12.47	45.21 3.76 -12.49	45.19 3.75 -12.59	44.80 3.70 -12.84	42.99 3.58 -11.90	42.23 3.48 -12.22	40.24 3.48 -9.79	40.15 3.48 -10.09	38.84 2.82 -12.73	24.48 2.25 0.00
CH_MIDHUDSON___DRP 24192	19.36 1.33 0.00	15.95 0.96 0.00	12.47 0.77 0.00	11.45 0.70 0.00	12.28 0.75 0.00	14.71 0.91 0.00	25.99 1.70 0.00	26.96 2.38 0.50	26.84 2.49 0.60	30.32 2.93 0.53	31.35 3.05 0.48	32.48 3.19 0.24	32.38 3.14 -0.19	35.91 3.13 -3.76	36.95 3.13 -4.86	36.06 3.13 -3.97	37.02 3.09 -5.08	35.64 3.05 -4.33	33.76 2.94 -3.31	31.08 2.87 -1.68	29.42 2.86 0.41	29.03 2.87 0.42	25.14 2.38 0.53	24.05 1.82 0.00
CH_MISC_IPPS 23765	19.29 1.26 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.40 0.65 0.00	12.23 0.70 0.00	14.66 0.86 0.00	25.67 1.38 0.00	26.75 2.13 0.46	26.56 2.27 0.66	30.01 2.68 0.59	31.04 2.79 0.53	32.15 2.92 0.30	32.05 2.88 -0.12	35.51 2.90 -3.59	36.51 2.90 -4.65	35.61 2.87 -3.78	36.64 2.86 -4.93	35.27 2.80 -4.21	33.43 2.70 -3.22	30.80 2.63 -1.64	29.21 2.62 0.38	28.80 2.61 0.39	25.18 2.38 0.49	24.12 1.89 0.00
CH_RES_BVR_FALLS 23983	17.92 -0.11 0.00	14.93 -0.06 0.00	11.64 -0.06 0.00	10.70 -0.05 0.00	11.47 -0.06 0.00	13.73 -0.07 0.00	24.19 -0.10 0.00	24.88 -0.20 0.00	24.75 -0.20 0.00	27.67 -0.25 0.00	28.55 -0.23 0.00	29.22 -0.30 0.01	28.75 -0.26 0.04	28.53 -0.26 0.23	28.40 -0.26 0.30	28.47 -0.26 0.23	28.31 -0.26 0.28	27.77 -0.25 0.24	27.04 -0.28 0.19	26.15 -0.27 0.11	26.70 -0.27 0.00	26.29 -0.29 0.00	23.10 -0.19 0.00	22.07 -0.16 0.00
CH_RES_NIAGARA 23895	16.91 -1.12 0.00	13.99 -1.00 0.00	10.93 -0.77 0.00	10.05 -0.70 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.35 -1.94 0.00	22.90 -2.18 0.00	23.13 -1.82 0.00	25.94 -1.98 0.00	26.51 -2.27 0.00	27.37 -2.19 -0.03	26.85 -2.29 -0.09	27.37 -2.23 -0.58	27.43 -2.26 -0.73	27.25 -2.29 -0.58	27.23 -2.34 -0.72	26.56 -2.32 -0.62	26.07 -1.93 -0.49	24.95 -1.86 -0.28	24.97 -2.00 0.00	25.30 -1.28 0.00	21.57 -1.72 0.00	20.47 -1.76 0.00
CH_RES_SYRACUSE 23985	17.83 -0.20 0.00	14.81 -0.18 0.00	11.57 -0.13 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.05 -0.24 0.00	24.80 -0.28 0.00	24.63 -0.32 0.00	27.61 -0.31 0.00	28.43 -0.35 0.00	29.31 -0.24 -0.02	28.79 -0.32 -0.06	29.15 -0.26 -0.39	29.16 -0.29 -0.49	29.06 -0.29 -0.39	29.01 -0.32 -0.48	28.34 -0.34 -0.42	27.54 -0.30 -0.33	26.48 -0.24 -0.19	26.86 -0.11 0.00	26.58 0.00 0.00	23.03 -0.26 0.00	22.01 -0.22 0.00
CORNELL____ 23752	16.88 -1.15 0.00	14.44 -0.55 0.00	11.28 -0.42 0.00	10.37 -0.38 0.00	11.14 -0.39 0.00	13.39 -0.41 0.00	22.78 -1.51 0.00	23.60 -1.48 0.00	23.68 -1.27 0.00	26.58 -1.34 0.00	27.40 -1.38 0.00	28.29 -1.27 -0.03	27.77 -1.37 -0.09	28.32 -1.31 -0.61	28.39 -1.33 -0.76	28.24 -1.33 -0.61	28.22 -1.38 -0.75	27.50 -1.41 -0.65	26.70 -1.32 -0.51	25.57 -1.25 -0.29	25.68 -1.29 0.00	25.49 -1.09 0.00	21.89 -1.40 0.00	20.83 -1.40 0.00
COXSACKIE___GT 23611	19.09 1.06 0.00	15.74 0.75 0.00	12.31 0.61 0.00	11.81 1.06 0.00	12.68 1.15 0.00	15.29 1.49 0.00	27.16 2.87 0.00	26.86 2.18 0.40	26.81 2.32 0.46	30.27 2.76 0.41	31.26 2.85 0.37	32.37 2.98 0.14	32.30 2.93 -0.32	36.03 2.93 -4.08	37.11 2.92 -5.23	36.20 2.92 -4.32	37.16 2.86 -5.45	35.74 2.80 -4.68	33.85 2.75 -3.59	31.07 2.65 -1.89	29.31 2.67 0.33	28.90 2.66 0.34	24.97 2.10 0.42	23.63 1.40 0.00
CRESCENT___HYD 24018	18.88 0.85 0.00	15.56 0.57 0.00	12.14 0.44 0.00	11.19 0.44 0.00	11.99 0.46 0.00	14.34 0.54 0.00	25.48 1.19 0.00	26.66 1.58 0.00	26.50 1.55 0.00	29.87 1.95 0.00	30.79 2.01 0.00	31.88 2.13 -0.22	31.86 2.06 -0.75	36.04 2.06 -4.96	37.27 2.06 -6.25	36.28 2.03 -5.29	37.34 1.99 -6.50	35.83 1.92 -5.65	33.86 1.93 -4.42	30.95 1.88 -2.54	28.83 1.86 0.00	28.52 1.94 0.00	24.76 1.47 0.00	23.36 1.13 0.00

CRUCIBLE_METL_DRP 24180	17.83 -0.20 0.00	14.81 -0.18 0.00	11.57 -0.13 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.05 -0.24 0.00	24.80 -0.28 0.00	24.63 -0.32 0.00	27.61 -0.31 0.00	28.43 -0.35 0.00	29.31 -0.24 -0.02	28.79 -0.32 -0.06	29.15 -0.26 -0.39	29.16 -0.29 -0.49	29.06 -0.29 -0.39	29.01 -0.32 -0.48	28.34 -0.34 -0.42	27.54 -0.30 -0.33	26.48 -0.24 -0.19	26.86 -0.11 0.00	26.58 0.00 0.00	23.03 -0.26 0.00	22.01 -0.22 0.00
DANSKAMMER___1 23586	19.29 1.26 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.40 0.65 0.00	12.23 0.70 0.00	14.66 0.86 0.00	25.67 1.38 0.00	26.75 2.13 0.46	26.56 2.27 0.66	30.01 2.68 0.59	31.04 2.79 0.53	32.15 2.92 0.30	32.05 2.88 -0.12	35.51 2.90 -3.59	36.51 2.90 -4.65	35.61 2.87 -3.78	36.64 2.86 -4.93	35.27 2.80 -4.21	33.43 2.70 -3.22	30.80 2.63 -1.64	29.21 2.62 0.38	28.80 2.61 0.39	25.18 2.38 0.49	24.12 1.89 0.00
DANSKAMMER___2 23589	19.29 1.26 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.40 0.65 0.00	12.23 0.70 0.00	14.66 0.86 0.00	25.67 1.38 0.00	26.75 2.13 0.46	26.56 2.27 0.66	30.01 2.68 0.59	31.04 2.79 0.53	32.15 2.92 0.30	32.05 2.88 -0.12	35.51 2.90 -3.59	36.51 2.90 -4.65	35.61 2.87 -3.78	36.64 2.86 -4.93	35.27 2.80 -4.21	33.43 2.70 -3.22	30.80 2.63 -1.64	29.21 2.62 0.38	28.80 2.61 0.39	25.18 2.38 0.49	24.12 1.89 0.00
DANSKAMMER___3 23590	19.26 1.23 0.00	15.86 0.87 0.00	12.39 0.69 0.00	11.37 0.62 0.00	12.21 0.68 0.00	14.63 0.83 0.00	25.58 1.29 0.00	26.65 2.03 0.46	26.46 2.17 0.66	29.90 2.57 0.59	30.93 2.68 0.53	32.04 2.81 0.30	31.93 2.76 -0.12	35.40 2.79 -3.59	36.39 2.78 -4.65	35.49 2.75 -3.78	36.52 2.74 -4.93	35.15 2.68 -4.21	33.32 2.59 -3.22	30.69 2.52 -1.64	29.10 2.51 0.38	28.69 2.50 0.39	25.13 2.33 0.49	24.12 1.89 0.00
DANSKAMMER___4 23591	19.26 1.23 0.00	15.86 0.87 0.00	12.40 0.70 0.00	11.38 0.63 0.00	12.21 0.68 0.00	14.63 0.83 0.00	25.58 1.29 0.00	26.63 2.01 0.46	26.46 2.17 0.66	29.90 2.57 0.59	30.93 2.68 0.53	32.04 2.81 0.30	31.93 2.76 -0.12	35.37 2.76 -3.59	36.36 2.75 -4.65	35.49 2.75 -3.78	36.49 2.71 -4.93	35.15 2.68 -4.21	33.32 2.59 -3.22	30.66 2.49 -1.64	29.10 2.51 0.38	28.69 2.50 0.39	25.13 2.33 0.49	24.12 1.89 0.00
DANSKAMMER___DIESEL 23592	19.29 1.26 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.40 0.65 0.00	12.23 0.70 0.00	14.66 0.86 0.00	25.67 1.38 0.00	26.75 2.13 0.46	26.56 2.27 0.66	30.01 2.68 0.59	31.04 2.79 0.53	32.15 2.92 0.30	32.05 2.88 -0.12	35.51 2.90 -3.59	36.51 2.90 -4.65	35.61 2.87 -3.78	36.64 2.86 -4.93	35.27 2.80 -4.21	33.43 2.70 -3.22	30.80 2.63 -1.64	29.21 2.62 0.38	28.80 2.61 0.39	25.18 2.38 0.49	24.12 1.89 0.00
DASHVILLE___HYD 23610	19.44 1.41 0.00	16.01 1.02 0.00	12.52 0.82 0.00	11.44 0.69 0.00	12.27 0.74 0.00	14.70 0.90 0.00	25.94 1.65 0.00	27.69 2.61 0.00	27.26 2.74 0.43	30.75 3.21 0.38	31.77 3.34 0.35	32.88 3.48 0.13	32.78 3.43 -0.30	36.22 3.42 -3.78	37.25 3.45 -4.84	36.36 3.42 -3.98	37.55 3.43 -5.27	36.20 3.36 -4.58	34.34 3.25 -3.58	31.75 3.16 -2.06	30.13 3.16 0.00	29.74 3.16 0.00	25.92 2.63 0.00	24.19 1.96 0.00
DOGLEVILLE___HYD 23807	18.59 0.56 0.00	15.39 0.40 0.00	12.02 0.32 0.00	11.02 0.27 0.00	11.83 0.30 0.00	14.19 0.39 0.00	25.12 0.83 0.00	26.11 1.03 0.00	25.05 0.10 0.00	28.20 0.28 0.00	29.07 0.29 0.00	29.83 0.30 0.00	29.32 0.29 0.02	29.23 0.32 0.11	29.11 0.29 0.14	30.36 1.51 0.11	30.22 1.50 0.13	29.62 1.47 0.11	28.85 1.43 0.09	27.83 1.35 0.05	28.35 1.38 0.00	27.86 1.28 0.00	24.20 0.91 0.00	23.07 0.84 0.00
DUNKIRK___1 23563	16.79 -1.24 0.00	13.84 -1.15 0.00	10.85 -0.85 0.00	10.02 -0.73 0.00	10.79 -0.74 0.00	12.96 -0.84 0.00	21.89 -2.40 0.00	22.82 -2.26 0.00	23.08 -1.87 0.00	25.88 -2.04 0.00	26.71 -2.07 0.00	27.40 -2.16 -0.03	26.89 -2.27 -0.11	27.51 -2.21 -0.70	27.61 -2.23 -0.88	27.43 -2.23 -0.70	27.43 -2.28 -0.86	26.66 -2.35 -0.75	26.15 -1.95 -0.59	25.17 -1.70 -0.34	24.97 -2.00 0.00	25.22 -1.36 0.00	21.24 -2.05 0.00	19.72 -2.51 0.00
DUNKIRK___2 23564	16.79 -1.24 0.00	13.84 -1.15 0.00	10.85 -0.85 0.00	10.02 -0.73 0.00	10.79 -0.74 0.00	12.96 -0.84 0.00	21.89 -2.40 0.00	22.82 -2.26 0.00	23.08 -1.87 0.00	25.88 -2.04 0.00	26.71 -2.07 0.00	27.40 -2.16 -0.03	26.89 -2.27 -0.11	27.51 -2.21 -0.70	27.61 -2.23 -0.88	27.43 -2.23 -0.70	27.43 -2.28 -0.86	26.66 -2.35 -0.75	26.15 -1.95 -0.59	25.17 -1.70 -0.34	24.97 -2.00 0.00	25.22 -1.36 0.00	21.24 -2.05 0.00	19.72 -2.51 0.00
DUNKIRK___3 23565	16.86 -1.17 0.00	13.90 -1.09 0.00	10.89 -0.81 0.00	10.05 -0.70 0.00	10.82 -0.71 0.00	12.99 -0.81 0.00	22.08 -2.21 0.00	22.97 -2.11 0.00	23.23 -1.72 0.00	26.05 -1.87 0.00	26.85 -1.93 0.00	27.58 -1.98 -0.03	27.07 -2.09 -0.11	27.70 -2.03 -0.71	27.79 -2.06 -0.89	27.61 -2.06 -0.71	27.61 -2.11 -0.87	26.84 -2.18 -0.76	26.31 -1.79 -0.59	25.30 -1.57 -0.34	25.14 -1.83 0.00	25.38 -1.20 0.00	21.40 -1.89 0.00	19.94 -2.29 0.00
DUNKIRK___4 23566	16.86 -1.17 0.00	13.90 -1.09 0.00	10.89 -0.81 0.00	10.05 -0.70 0.00	10.82 -0.71 0.00	12.99 -0.81 0.00	22.08 -2.21 0.00	22.97 -2.11 0.00	23.23 -1.72 0.00	26.05 -1.87 0.00	26.85 -1.93 0.00	27.58 -1.98 -0.03	27.07 -2.09 -0.11	27.70 -2.03 -0.71	27.79 -2.06 -0.89	27.61 -2.06 -0.71	27.61 -2.11 -0.87	26.84 -2.18 -0.76	26.31 -1.79 -0.59	25.30 -1.57 -0.34	25.14 -1.83 0.00	25.38 -1.20 0.00	21.40 -1.89 0.00	19.94 -2.29 0.00
EAST HAMPTON___GT 23717	36.97 2.43 -16.51	35.92 1.84 -19.09	32.32 1.46 -19.16	32.29 1.34 -20.20	32.32 1.44 -19.35	32.33 1.67 -16.86	38.53 3.18 -11.06	40.95 4.16 -11.71	41.36 4.29 -12.12	41.97 5.17 -8.88	46.50 5.55 -12.17	46.57 5.79 -11.25	47.71 5.69 -12.97	61.55 5.69 -26.84	61.54 5.68 -26.90	61.54 5.65 -26.93	61.64 5.71 -27.08	49.53 5.54 -15.73	46.49 5.37 -13.61	46.28 5.23 -14.52	45.60 5.48 -13.15	43.29 5.26 -11.45	40.88 3.89 -13.70	37.38 3.18 -11.97
EAST RIVER___6 23660	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.52 0.99 0.00	15.00 1.20 0.00	26.67 2.38 0.00	40.29 3.06 -12.15	40.29 3.14 -12.20	42.40 3.66 -10.82	42.40 3.80 -9.82	42.44 3.93 -8.98	42.57 3.86 -9.66	45.02 3.83 -12.17	45.38 3.82 -12.60	45.38 3.79 -12.63	45.38 3.81 -12.72	44.97 3.73 -12.98	43.18 3.63 -12.04	42.47 3.55 -12.39	40.51 3.59 -9.95	40.40 3.56 -10.26	39.12 2.89 -12.94	24.56 2.33 0.00
EAST RIVER___7 23524	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.52 0.99 0.00	15.00 1.20 0.00	26.67 2.38 0.00	40.29 3.06 -12.15	40.29 3.14 -12.20	42.40 3.66 -10.82	42.40 3.80 -9.82	42.44 3.93 -8.98	42.57 3.86 -9.66	45.02 3.83 -12.17	45.38 3.82 -12.60	45.38 3.79 -12.63	45.38 3.81 -12.72	44.97 3.73 -12.98	43.18 3.63 -12.04	42.47 3.55 -12.39	40.51 3.59 -9.95	40.40 3.56 -10.26	39.12 2.89 -12.94	24.56 2.33 0.00
EAST_HAMPTON___DIESEL 23722	36.97 2.43 -16.51	35.92 1.84 -19.09	32.32 1.46 -19.16	32.29 1.34 -20.20	32.32 1.44 -19.35	32.33 1.67 -16.86	38.53 3.18 -11.06	40.95 4.16 -11.71	41.36 4.29 -12.12	41.97 5.17 -8.88	46.50 5.55 -12.17	46.57 5.79 -11.25	47.71 5.69 -12.97	61.55 5.69 -26.84	61.54 5.68 -26.90	61.54 5.65 -26.93	61.64 5.71 -27.08	49.53 5.54 -15.73	46.49 5.37 -13.61	46.28 5.23 -14.52	45.60 5.48 -13.15	43.29 5.26 -11.45	40.88 3.89 -13.70	37.38 3.18 -11.97

E_CANADA_CAP_HY 24051	18.81 0.78 0.00	15.56 0.57 0.00	12.16 0.46 0.00	11.18 0.43 0.00	11.99 0.46 0.00	14.32 0.52 0.00	25.31 1.02 0.00	26.53 1.45 0.00	24.95 0.00 0.00	27.92 0.00 0.00	28.78 0.00 0.00	29.76 0.00 -0.23	29.83 0.00 -0.78	34.14 0.00 -5.12	35.38 0.00 -6.42	37.30 1.65 -6.69	38.71 1.64 -8.22	36.96 1.55 -7.15	34.81 1.71 -5.59	31.38 1.64 -3.21	28.62 1.65 0.00	28.15 1.57 0.00	24.41 1.12 0.00	23.14 0.91 0.00
E_CANADA_MHWK_HY 24050	18.59 0.56 0.00	15.39 0.40 0.00	12.02 0.32 0.00	11.02 0.27 0.00	11.83 0.30 0.00	14.19 0.39 0.00	25.12 0.83 0.00	26.11 1.03 0.00	25.05 0.10 0.00	28.20 0.28 0.00	29.07 0.29 0.00	29.83 0.30 0.00	29.32 0.29 0.02	29.23 0.32 0.11	29.11 0.29 0.14	30.36 1.51 0.11	30.22 1.50 0.13	29.62 1.47 0.11	28.85 1.43 0.09	27.83 1.35 0.05	28.35 1.38 0.00	27.86 1.28 0.00	24.20 0.91 0.00	23.07 0.84 0.00
E_FISHKILL___LBMP 23776	19.35 1.32 0.00	15.93 0.94 0.00	12.46 0.76 0.00	11.45 0.70 0.00	12.28 0.75 0.00	14.70 0.90 0.00	26.04 1.75 0.00	25.12 2.33 2.29	25.10 2.44 2.29	28.77 2.88 2.03	29.93 2.99 1.84	31.16 3.10 1.47	31.01 3.05 1.09	34.52 3.05 -2.45	35.59 3.04 -3.59	34.57 3.01 -2.60	35.57 3.00 -3.72	34.10 2.97 -2.87	32.26 2.86 -1.89	29.38 2.79 -0.06	27.88 2.78 1.87	27.44 2.79 1.93	23.14 2.28 2.43	24.01 1.78 0.00
FAR ROCKAWAY___4 23548	36.77 2.22 -16.52	35.74 1.66 -19.09	32.18 1.31 -19.17	32.16 1.20 -20.21	32.18 1.30 -19.35	32.24 1.57 -16.87	38.41 3.06 -11.06	40.63 3.84 -11.71	41.04 3.97 -12.12	41.46 4.66 -8.88	45.84 4.89 -12.17	45.89 5.11 -11.25	47.02 5.00 -12.97	60.88 5.02 -26.84	60.84 4.98 -26.90	60.87 4.98 -26.93	60.89 4.96 -27.08	48.84 4.83 -15.75	45.85 4.73 -13.61	45.67 4.62 -14.52	44.68 4.56 -13.15	42.50 4.47 -11.45	40.44 3.45 -13.70	37.07 2.87 -11.97
FENNER___WINDPWR 24204	18.12 0.09 0.00	15.05 0.06 0.00	11.75 0.05 0.00	10.75 0.00 0.00	11.54 0.01 0.00	13.84 0.04 0.00	24.44 0.15 0.00	25.33 0.25 0.00	25.10 0.15 0.00	28.37 0.45 0.00	29.27 0.49 0.00	30.03 0.50 0.00	29.56 0.49 -0.02	29.64 0.52 -0.10	29.58 0.49 -0.13	29.56 0.49 -0.11	29.44 0.46 -0.13	28.79 0.42 -0.11	28.04 0.44 -0.09	27.00 0.42 -0.05	27.43 0.46 0.00	26.85 0.27 0.00	23.29 0.00 0.00	22.43 0.20 0.00
FIBERTEK___ENERGY 23856	17.83 -0.20 0.00	14.81 -0.18 0.00	11.57 -0.13 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.05 -0.24 0.00	24.80 -0.28 0.00	24.63 -0.32 0.00	27.61 -0.31 0.00	28.43 -0.35 0.00	29.31 -0.24 -0.02	28.79 -0.32 -0.06	29.15 -0.26 -0.39	29.16 -0.29 -0.49	29.06 -0.29 -0.39	29.01 -0.32 -0.48	28.34 -0.34 -0.42	27.54 -0.30 -0.33	26.48 -0.24 -0.19	26.86 -0.11 0.00	26.58 0.00 0.00	23.03 -0.26 0.00	22.01 -0.22 0.00
FITZPATRICK____ 23598	17.42 -0.61 0.00	14.45 -0.54 0.00	11.29 -0.41 0.00	10.37 -0.38 0.00	11.13 -0.40 0.00	13.32 -0.48 0.00	23.42 -0.87 0.00	24.10 -0.98 0.00	24.03 -0.92 0.00	26.94 -0.98 0.00	27.74 -1.04 0.00	28.54 -1.00 -0.01	28.07 -1.02 -0.04	28.24 -1.02 -0.24	28.25 -1.01 -0.30	28.19 -1.01 -0.24	28.14 -1.01 -0.30	27.50 -1.02 -0.26	26.75 -0.96 -0.20	25.72 -0.93 -0.12	26.03 -0.94 0.00	25.73 -0.85 0.00	22.40 -0.89 0.00	21.47 -0.76 0.00
FORT ORANGE____ 23900	19.04 1.01 0.00	15.71 0.72 0.00	12.26 0.56 0.00	11.29 0.54 0.00	12.11 0.58 0.00	14.48 0.68 0.00	25.67 1.38 0.00	26.91 1.83 0.00	26.49 1.87 0.33	29.92 2.29 0.29	30.84 2.33 0.27	31.96 2.45 0.02	31.92 2.38 -0.49	36.03 2.38 -4.63	37.26 2.40 -5.90	36.48 2.35 -5.17	37.54 2.34 -6.35	36.05 2.26 -5.53	34.09 2.26 -4.32	31.19 2.18 -2.48	29.18 2.21 0.00	28.79 2.21 0.00	25.04 1.75 0.00	23.59 1.36 0.00
FORT_DRUM_COGEN 23780	17.40 -0.63 0.00	14.47 -0.52 0.00	11.28 -0.42 0.00	10.27 -0.48 0.00	11.01 -0.52 0.00	13.25 -0.55 0.00	23.51 -0.78 0.00	24.35 -0.73 0.00	23.95 -1.00 0.00	27.28 -0.64 0.00	28.20 -0.58 0.00	28.88 -0.65 0.00	28.49 -0.58 -0.02	28.58 -0.55 -0.11	28.52 -0.58 -0.14	28.46 -0.61 -0.11	28.38 -0.61 -0.14	27.76 -0.62 -0.12	26.91 -0.69 -0.09	25.92 -0.66 -0.05	26.38 -0.59 0.00	25.52 -1.06 0.00	22.20 -1.09 0.00	21.63 -0.60 0.00
FPL_FAR_ROCK_GT1 24212	36.77 2.22 -16.52	35.74 1.66 -19.09	32.18 1.31 -19.17	32.16 1.20 -20.21	32.18 1.30 -19.35	32.24 1.57 -16.87	38.41 3.06 -11.06	40.63 3.84 -11.71	41.04 3.97 -12.12	41.46 4.66 -8.88	45.84 4.89 -12.17	45.89 5.11 -11.25	47.02 5.00 -12.97	60.88 5.02 -26.84	60.84 4.98 -26.90	60.87 4.98 -26.93	60.89 4.96 -27.08	48.84 4.83 -15.75	45.85 4.73 -13.61	45.67 4.62 -14.52	44.68 4.56 -13.15	42.50 4.47 -11.45	40.44 3.45 -13.70	37.07 2.87 -11.97
FRANKLIN_FALL_HYD 24054	17.63 -0.40 0.00	14.77 -0.22 0.00	11.49 -0.21 0.00	10.55 -0.20 0.00	11.31 -0.22 0.00	13.54 -0.26 0.00	23.90 -0.39 0.00	24.23 -0.85 0.00	24.23 -0.72 0.00	26.91 -1.01 0.00	28.09 -0.69 0.00	28.49 -1.03 0.01	28.18 -0.84 0.03	27.88 -0.96 0.18	27.80 -0.93 0.23	27.88 -0.90 0.18	27.79 -0.84 0.22	27.28 -0.79 0.19	26.18 -1.18 0.15	25.30 -1.14 0.09	25.89 -1.08 0.00	25.54 -1.04 0.00	22.66 -0.63 0.00	21.67 -0.56 0.00
FULTON COGEN____ 23766	17.65 -0.38 0.00	14.65 -0.34 0.00	11.44 -0.26 0.00	10.51 -0.24 0.00	11.28 -0.25 0.00	13.51 -0.29 0.00	23.78 -0.51 0.00	24.53 -0.55 0.00	24.50 -0.45 0.00	27.47 -0.45 0.00	28.32 -0.46 0.00	29.16 -0.38 -0.01	28.66 -0.44 -0.05	28.91 -0.41 -0.30	28.92 -0.41 -0.37	28.82 -0.43 -0.29	28.75 -0.46 -0.36	28.13 -0.45 -0.32	27.35 -0.41 -0.25	26.27 -0.40 -0.14	26.57 -0.40 0.00	26.26 -0.32 0.00	22.78 -0.51 0.00	21.81 -0.42 0.00
G.F.CEMENT___DRP 24184	18.66 0.63 0.00	15.36 0.37 0.00	12.02 0.32 0.00	11.07 0.32 0.00	11.82 0.29 0.00	14.19 0.39 0.00	25.38 1.09 0.00	26.41 1.33 0.00	26.00 1.05 0.00	29.51 1.59 0.00	30.39 1.61 0.00	31.50 1.74 -0.23	31.50 1.68 -0.77	35.78 1.68 -5.08	36.97 1.65 -6.36	35.93 1.56 -5.41	37.03 1.53 -6.65	35.54 1.50 -5.78	33.54 1.51 -4.52	30.59 1.46 -2.60	28.37 1.40 0.00	28.31 1.73 0.00	24.50 1.21 0.00	23.14 0.91 0.00
GARDENVILLE___LBMP 24039	17.02 -1.01 0.00	14.05 -0.94 0.00	11.00 -0.70 0.00	10.13 -0.62 0.00	10.84 -0.69 0.00	13.03 -0.77 0.00	22.44 -1.85 0.00	23.20 -1.88 0.00	23.43 -1.52 0.00	26.30 -1.62 0.00	27.00 -1.78 0.00	27.85 -1.71 -0.03	27.29 -1.86 -0.10	27.86 -1.80 -0.64	27.95 -1.82 -0.81	27.79 -1.82 -0.65	27.77 -1.88 -0.80	27.03 -1.92 -0.69	26.48 -1.57 -0.54	25.41 -1.43 -0.31	25.35 -1.62 0.00	25.62 -0.96 0.00	21.73 -1.56 0.00	20.45 -1.78 0.00
GENERAL___MILLS 23808	17.06 -0.97 0.00	14.09 -0.90 0.00	11.02 -0.68 0.00	10.15 -0.60 0.00	10.86 -0.67 0.00	13.05 -0.75 0.00	22.52 -1.77 0.00	23.27 -1.81 0.00	23.53 -1.42 0.00	26.41 -1.51 0.00	27.08 -1.70 0.00	27.94 -1.62 -0.03	27.38 -1.77 -0.10	27.96 -1.71 -0.65	28.04 -1.74 -0.82	27.87 -1.74 -0.65	27.86 -1.79 -0.80	27.11 -1.84 -0.69	26.59 -1.46 -0.54	25.49 -1.35 -0.31	25.43 -1.54 0.00	25.70 -0.88 0.00	21.80 -1.49 0.00	20.52 -1.71 0.00
GE_PLASTICS___DRP 24183	18.57 0.54 0.00	15.33 0.34 0.00	11.99 0.29 0.00	11.04 0.29 0.00	11.84 0.31 0.00	14.14 0.34 0.00	24.99 0.70 0.00	26.08 1.00 0.00	26.02 1.07 0.00	29.20 1.28 0.00	30.07 1.29 0.00	31.14 1.39 -0.22	31.14 1.34 -0.75	35.26 1.33 -4.91	36.45 1.33 -6.16	35.50 1.33 -5.21	36.55 1.30 -6.40	35.10 1.27 -5.57	33.13 1.27 -4.35	30.25 1.22 -2.50	28.21 1.24 0.00	27.86 1.28 0.00	24.27 0.98 0.00	22.92 0.69 0.00

GILBOA___1 23756	18.91 0.88 0.00	15.62 0.63 0.00	12.25 0.55 0.00	11.26 0.51 0.00	12.08 0.55 0.00	14.41 0.61 0.00	25.16 0.87 0.00	26.31 1.23 0.00	26.22 1.27 0.00	29.37 1.45 0.00	30.13 1.35 0.00	31.12 1.42 -0.17	31.03 1.39 -0.59	34.28 1.39 -3.87	35.20 1.39 -4.85	34.36 1.36 -4.04	35.17 1.36 -4.96	33.87 1.30 -4.31	32.17 1.29 -3.37	29.74 1.27 -1.94	28.40 1.43 0.00	28.04 1.46 0.00	24.45 1.16 0.00	23.10 0.87 0.00
GILBOA___2 23757	18.82 0.79 0.00	15.54 0.55 0.00	12.19 0.49 0.00	11.21 0.46 0.00	12.03 0.50 0.00	14.34 0.54 0.00	25.16 0.87 0.00	26.31 1.23 0.00	26.22 1.27 0.00	29.37 1.45 0.00	30.22 1.44 0.00	31.24 1.54 -0.17	31.12 1.48 -0.59	34.37 1.48 -3.87	35.29 1.48 -4.85	34.48 1.48 -4.04	35.25 1.44 -4.96	33.98 1.41 -4.31	32.26 1.38 -3.37	29.82 1.35 -1.94	28.40 1.43 0.00	28.04 1.46 0.00	24.45 1.16 0.00	23.10 0.87 0.00
GILBOA___3 23758	18.91 0.88 0.00	15.62 0.63 0.00	12.25 0.55 0.00	11.26 0.51 0.00	12.08 0.55 0.00	14.41 0.61 0.00	25.16 0.87 0.00	26.31 1.23 0.00	26.22 1.27 0.00	29.37 1.45 0.00	30.22 1.44 0.00	31.24 1.54 -0.17	31.12 1.48 -0.59	34.37 1.48 -3.87	35.29 1.48 -4.85	34.48 1.48 -4.04	35.25 1.44 -4.96	33.98 1.41 -4.31	32.26 1.38 -3.37	29.82 1.35 -1.94	28.40 1.43 0.00	28.04 1.46 0.00	24.45 1.16 0.00	23.10 0.87 0.00
GILBOA___4 23759	18.82 0.79 0.00	15.54 0.55 0.00	12.25 0.55 0.00	11.26 0.51 0.00	12.08 0.55 0.00	14.34 0.54 0.00	25.16 0.87 0.00	26.31 1.23 0.00	26.22 1.27 0.00	29.29 1.37 0.00	30.10 1.32 0.00	31.12 1.42 -0.17	31.03 1.39 -0.59	34.28 1.39 -3.87	35.20 1.39 -4.85	34.36 1.36 -4.04	35.17 1.36 -4.96	33.87 1.30 -4.31	32.17 1.29 -3.37	29.72 1.25 -1.94	28.29 1.32 0.00	27.94 1.36 0.00	24.45 1.16 0.00	23.10 0.87 0.00
GILBOA____ 23599	18.82 0.79 0.00	15.54 0.55 0.00	12.19 0.49 0.00	11.21 0.46 0.00	12.03 0.50 0.00	14.34 0.54 0.00	25.16 0.87 0.00	26.31 1.23 0.00	26.22 1.27 0.00	29.37 1.45 0.00	30.22 1.44 0.00	31.24 1.54 -0.17	31.12 1.48 -0.59	34.37 1.48 -3.87	35.29 1.48 -4.85	34.48 1.48 -4.04	35.25 1.44 -4.96	33.98 1.41 -4.31	32.26 1.38 -3.37	29.82 1.35 -1.94	28.40 1.43 0.00	28.04 1.46 0.00	24.45 1.16 0.00	23.10 0.87 0.00
GINNA____ 23603	16.12 -1.91 0.00	13.36 -1.63 0.00	10.45 -1.25 0.00	9.61 -1.14 0.00	10.27 -1.26 0.00	12.32 -1.48 0.00	21.52 -2.77 0.00	22.22 -2.86 0.00	22.33 -2.62 0.00	25.07 -2.85 0.00	25.73 -3.05 0.00	26.63 -2.92 -0.02	26.10 -3.02 -0.07	26.52 -2.96 -0.46	26.61 -2.92 -0.57	26.50 -2.92 -0.46	26.45 -2.97 -0.57	25.84 -2.91 -0.49	25.11 -2.78 -0.38	23.99 -2.76 -0.22	24.14 -2.83 0.00	24.11 -2.47 0.00	20.70 -2.59 0.00	19.81 -2.42 0.00
GLEN PARK____ 23778	17.51 -0.52 0.00	14.56 -0.43 0.00	11.34 -0.36 0.00	10.32 -0.43 0.00	11.08 -0.45 0.00	13.33 -0.47 0.00	23.66 -0.63 0.00	24.53 -0.55 0.00	24.13 -0.82 0.00	27.50 -0.42 0.00	28.43 -0.35 0.00	29.16 -0.38 -0.01	28.72 -0.35 -0.02	28.87 -0.29 -0.14	28.81 -0.32 -0.17	28.72 -0.38 -0.14	28.64 -0.38 -0.17	27.99 -0.42 -0.15	27.18 -0.44 -0.11	26.15 -0.45 -0.07	26.62 -0.35 0.00	25.70 -0.88 0.00	22.34 -0.95 0.00	21.76 -0.47 0.00
GLENWOOD_IC_1_G5 23712	36.43 1.89 -16.51	35.49 1.41 -19.09	31.97 1.11 -19.16	31.97 1.02 -20.20	31.99 1.11 -19.35	32.00 1.34 -16.86	37.95 2.60 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.82 4.02 -8.88	45.15 4.20 -12.17	45.15 4.37 -11.25	46.29 4.27 -12.97	60.15 4.29 -26.84	60.15 4.29 -26.90	60.15 4.26 -26.93	60.17 4.24 -27.08	48.14 4.15 -15.73	45.14 4.02 -13.61	44.98 3.93 -14.52	44.03 3.91 -13.15	41.88 3.85 -11.45	40.04 3.05 -13.70	36.69 2.49 -11.97
GLENWOOD_IC_2_G1 23688	36.40 1.86 -16.51	35.46 1.38 -19.09	31.95 1.09 -19.16	31.95 1.00 -20.20	31.96 1.08 -19.35	31.97 1.31 -16.86	37.88 2.53 -11.06	40.00 3.21 -11.71	40.41 3.34 -12.12	40.71 3.91 -8.88	45.04 4.09 -12.17	45.03 4.25 -11.25	46.17 4.15 -12.97	60.04 4.18 -26.84	60.03 4.17 -26.90	60.03 4.14 -26.93	60.06 4.13 -27.08	48.03 4.04 -15.73	45.05 3.93 -13.61	44.87 3.82 -14.52	43.92 3.80 -13.15	41.78 3.75 -11.45	39.97 2.98 -13.70	36.65 2.45 -11.97
GLENWOOD_IC_3_G1 23689	36.40 1.86 -16.51	35.46 1.38 -19.09	31.95 1.09 -19.16	31.95 1.00 -20.20	31.96 1.08 -19.35	31.97 1.31 -16.86	37.88 2.53 -11.06	40.00 3.21 -11.71	40.41 3.34 -12.12	40.71 3.91 -8.88	45.04 4.09 -12.17	45.03 4.25 -11.25	46.17 4.15 -12.97	60.04 4.18 -26.84	60.03 4.17 -26.90	60.03 4.14 -26.93	60.06 4.13 -27.08	48.03 4.04 -15.73	45.05 3.93 -13.61	44.87 3.82 -14.52	43.92 3.80 -13.15	41.78 3.75 -11.45	39.97 2.98 -13.70	36.65 2.45 -11.97
GLENWOOD___4 23550	36.43 1.89 -16.51	35.49 1.41 -19.09	31.97 1.11 -19.16	31.97 1.02 -20.20	31.99 1.11 -19.35	32.00 1.34 -16.86	37.95 2.60 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.82 4.02 -8.88	45.15 4.20 -12.17	45.15 4.37 -11.25	46.29 4.27 -12.97	60.15 4.29 -26.84	60.15 4.29 -26.90	60.15 4.26 -26.93	60.17 4.24 -27.08	48.14 4.15 -15.73	45.14 4.02 -13.61	44.98 3.93 -14.52	44.03 3.91 -13.15	41.88 3.85 -11.45	40.04 3.05 -13.70	36.69 2.49 -11.97
GLENWOOD___5 23614	36.43 1.89 -16.51	35.49 1.41 -19.09	31.97 1.11 -19.16	31.97 1.02 -20.20	31.99 1.11 -19.35	32.00 1.34 -16.86	37.95 2.60 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.82 4.02 -8.88	45.15 4.20 -12.17	45.15 4.37 -11.25	46.29 4.27 -12.97	60.15 4.29 -26.84	60.15 4.29 -26.90	60.15 4.26 -26.93	60.17 4.24 -27.08	48.14 4.15 -15.73	45.14 4.02 -13.61	44.98 3.93 -14.52	44.03 3.91 -13.15	41.88 3.85 -11.45	40.04 3.05 -13.70	36.69 2.49 -11.97
GOUDEY___7 23579	17.87 -0.16 0.00	14.77 -0.22 0.00	11.57 -0.13 0.00	10.66 -0.09 0.00	11.47 -0.06 0.00	13.74 -0.06 0.00	23.93 -0.36 0.00	24.93 -0.15 0.00	24.97 0.02 0.00	27.95 0.03 0.00	28.90 0.12 0.00	29.68 0.09 -0.06	29.26 0.00 -0.21	30.46 0.06 -1.38	30.72 0.03 -1.73	30.34 0.00 -1.38	30.51 -0.03 -1.69	29.65 -0.08 -1.47	28.72 0.06 -1.15	27.40 0.21 -0.66	27.02 0.05 0.00	26.90 0.32 0.00	23.13 -0.16 0.00	21.74 -0.49 0.00
GOUDEY___8 23580	17.81 -0.22 0.00	14.74 -0.25 0.00	11.54 -0.16 0.00	10.63 -0.12 0.00	11.45 -0.08 0.00	13.72 -0.08 0.00	23.83 -0.46 0.00	24.83 -0.25 0.00	24.88 -0.07 0.00	27.86 -0.06 0.00	28.81 0.03 0.00	29.59 0.00 -0.06	29.17 -0.09 -0.21	30.37 -0.03 -1.38	30.63 -0.06 -1.73	30.25 -0.09 -1.38	30.45 -0.09 -1.69	29.56 -0.17 -1.47	28.66 0.00 -1.15	27.30 0.11 -0.66	26.94 -0.03 0.00	26.79 0.21 0.00	23.01 -0.28 0.00	21.65 -0.58 0.00
GOWANUS_GT_1_GRP 23732	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT_2_GRP 23617	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50

GOWANUS_GT_3_GRP 23618	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT_4_GRP 23751	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT1_1 24077	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT1_2 24078	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT1_3 24079	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT1_4 24080	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT1_5 24084	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23

GOWANUS_GT2_7 24120	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT2_8 24121	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT3_1 24122	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT3_2 24123	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT3_3 24124	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT3_4 24125	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT3_5 24126	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23

GOWANUS_GT4_7 24136	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GOWANUS_GT4_8 24137	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
GRAHMSVILLE___HY 23607	19.09 1.06 0.00	15.77 0.78 0.00	12.32 0.62 0.00	11.29 0.54 0.00	12.12 0.59 0.00	14.52 0.72 0.00	25.67 1.38 0.00	27.24 2.16 0.00	27.25 2.30 0.00	30.63 2.71 0.00	31.63 2.85 0.00	32.64 2.95 -0.16	32.48 2.90 -0.53	35.42 2.93 -3.47	36.23 2.92 -4.35	35.51 2.92 -3.63	36.21 2.89 -4.47	34.95 2.80 -3.89	33.27 2.72 -3.04	30.93 2.65 -1.75	29.64 2.67 0.00	29.19 2.61 0.00	25.34 2.05 0.00	23.65 1.42 0.00
GREENIDGE___3 23582	17.27 -0.76 0.00	14.42 -0.57 0.00	11.28 -0.42 0.00	10.40 -0.35 0.00	11.17 -0.36 0.00	13.40 -0.40 0.00	22.91 -1.38 0.00	23.78 -1.30 0.00	23.88 -1.07 0.00	26.50 -1.42 0.00	27.28 -1.50 0.00	28.11 -1.45 -0.03	27.62 -1.54 -0.11	28.28 -1.48 -0.74	28.26 -1.62 -0.92	28.08 -1.62 -0.74	28.12 -1.64 -0.91	27.35 -1.70 -0.79	26.62 -1.51 -0.62	25.59 -1.30 -0.36	25.46 -1.51 0.00	25.49 -1.09 0.00	22.08 -1.21 0.00	20.87 -1.36 0.00
GREENIDGE___4 23583	17.25 -0.78 0.00	14.42 -0.57 0.00	11.28 -0.42 0.00	10.40 -0.35 0.00	11.16 -0.37 0.00	13.40 -0.40 0.00	22.81 -1.48 0.00	23.68 -1.40 0.00	23.80 -1.15 0.00	26.50 -1.42 0.00	27.28 -1.50 0.00	28.11 -1.45 -0.03	27.62 -1.54 -0.11	28.28 -1.48 -0.74	28.29 -1.59 -0.92	28.11 -1.59 -0.74	28.12 -1.64 -0.91	27.38 -1.67 -0.79	26.64 -1.49 -0.62	25.59 -1.30 -0.36	25.49 -1.48 0.00	25.49 -1.09 0.00	21.99 -1.30 0.00	20.81 -1.42 0.00
HARZA MOOSE___RIVER 24016	17.96 -0.07 0.00	14.92 -0.07 0.00	11.64 -0.06 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.22 -0.07 0.00	25.11 0.03 0.00	24.80 -0.15 0.00	28.06 0.14 0.00	28.95 0.17 0.00	29.68 0.15 0.00	29.22 0.17 0.00	29.22 0.20 0.00	29.13 0.17 0.00	29.13 0.17 0.00	29.02 0.17 0.00	28.40 0.14 0.00	27.62 0.11 0.00	26.64 0.11 0.00	27.13 0.16 0.00	26.47 -0.11 0.00	23.06 -0.23 0.00	22.23 0.00 0.00
HEMPSTEAD___ 23647	36.36 1.82 -16.51	35.43 1.35 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.96 1.30 -16.86	37.85 2.50 -11.06	39.97 3.18 -11.71	40.39 3.32 -12.12	40.68 3.88 -8.88	45.01 4.06 -12.17	45.00 4.22 -11.25	46.14 4.12 -12.97	60.01 4.15 -26.84	60.00 4.14 -26.90	60.00 4.11 -26.93	60.00 4.07 -27.08	47.97 3.98 -15.73	44.97 3.85 -13.61	44.79 3.74 -14.52	43.87 3.75 -13.15	41.73 3.70 -11.45	39.92 2.93 -13.70	36.62 2.42 -11.97
HICKLING___1 23621	17.89 -0.14 0.00	14.80 -0.19 0.00	11.59 -0.11 0.00	10.71 -0.04 0.00	11.54 0.01 0.00	13.84 0.04 0.00	24.02 -0.27 0.00	25.13 0.05 0.00	25.27 0.32 0.00	28.31 0.39 0.00	29.30 0.52 0.00	30.07 0.50 -0.04	29.58 0.38 -0.15	30.44 0.44 -0.98	30.60 0.41 -1.23	30.32 0.38 -0.98	30.41 0.35 -1.21	29.54 0.23 -1.05	28.77 0.44 -0.82	27.61 0.61 -0.47	27.37 0.40 0.00	27.35 0.77 0.00	23.27 -0.02 0.00	21.74 -0.49 0.00
HICKLING___2 23622	17.89 -0.14 0.00	14.80 -0.19 0.00	11.59 -0.11 0.00	10.71 -0.04 0.00	11.54 0.01 0.00	13.84 0.04 0.00	24.02 -0.27 0.00	25.13 0.05 0.00	25.27 0.32 0.00	28.31 0.39 0.00	29.30 0.52 0.00	30.07 0.50 -0.04	29.58 0.38 -0.15	30.44 0.44 -0.98	30.60 0.41 -1.23	30.32 0.38 -0.98	30.41 0.35 -1.21	29.54 0.23 -1.05	28.77 0.44 -0.82	27.61 0.61 -0.47	27.37 0.40 0.00	27.35 0.77 0.00	23.27 -0.02 0.00	21.74 -0.49 0.00
HIGH FALLS___HY 23754	19.36 1.33 0.00	15.95 0.96 0.00	12.48 0.78 0.00	11.42 0.67 0.00	12.24 0.71 0.00	14.67 0.87 0.00	25.94 1.65 0.00	27.71 2.63 0.00	27.41 2.79 0.33	30.90 3.27 0.29	31.93 3.42 0.27	33.04 3.57 0.06	32.92 3.51 -0.36	36.33 3.54 -3.77	37.29 3.53 -4.80	36.45 3.53 -3.96	37.49 3.49 -5.15	36.16 3.42 -4.48	34.34 3.33 -3.50	31.78 3.24 -2.01	30.21 3.24 0.00	29.77 3.19 0.00	25.88 2.59 0.00	24.05 1.82 0.00
HILLBURN___GT 23639	19.40 1.37 0.00	15.96 0.97 0.00	12.48 0.78 0.00	11.46 0.71 0.00	12.30 0.77 0.00	14.74 0.94 0.00	26.14 1.85 0.00	31.65 2.56 -4.01	31.90 2.67 -4.28	34.87 3.16 -3.79	35.50 3.28 -3.44	36.21 3.43 -3.25	36.17 3.37 -3.75	39.05 3.37 -6.66	39.74 3.36 -7.42	39.25 3.36 -6.93	39.59 3.38 -7.36	38.60 3.31 -7.03	36.81 3.19 -6.11	34.93 3.10 -5.30	33.32 3.10 -3.25	33.01 3.08 -3.35	30.01 2.49 -4.23	24.10 1.87 0.00
HOLTSVIL 1-5___GRP1 24031	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97
HOLTSVIL6-10___GRP2 24032	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HOLTSVILLE_IC_1 23690	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97
HOLTSVILLE_IC_10 23699	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HOLTSVILLE_IC_2 23691	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97

HOLTSVILLE_IC_3 23692	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97
HOLTSVILLE_IC_4 23693	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97
HOLTSVILLE_IC_5 23694	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.34 1.99 -11.06	39.37 2.58 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.26 3.48 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.69 2.70 -13.70	36.47 2.27 -11.97
HOLTSVILLE_IC_6 23695	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HOLTSVILLE_IC_7 23696	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HOLTSVILLE_IC_8 23697	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HOLTSVILLE_IC_9 23698	36.31 1.77 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.46 2.11 -11.06	39.52 2.73 -11.71	39.91 2.84 -12.12	40.21 3.41 -8.88	44.49 3.54 -12.17	44.47 3.69 -11.25	45.65 3.63 -12.97	59.49 3.63 -26.84	59.48 3.62 -26.90	59.48 3.59 -26.93	59.57 3.64 -27.08	47.58 3.59 -15.73	44.59 3.47 -13.61	44.39 3.34 -14.52	43.76 3.64 -13.15	41.62 3.59 -11.45	39.76 2.77 -13.70	36.56 2.36 -11.97
HQ_GEN_CEDARS 23644	17.94 -0.09 0.00	15.03 0.04 0.00	11.70 0.00 0.00	10.73 -0.02 0.00	11.51 -0.02 0.00	13.80 0.00 0.00	24.29 0.00 0.00	24.55 -0.53 0.00	24.60 -0.35 0.00	25.04 -2.88 0.00	26.28 -2.50 0.00	26.52 -3.01 0.00	26.33 -2.70 0.02	26.05 -2.87 0.10	26.02 -2.81 0.13	26.11 -2.75 0.10	26.08 -2.65 0.12	25.58 -2.57 0.11	24.35 -3.08 0.08	23.46 -3.02 0.05	24.11 -2.86 0.00	23.97 -2.61 0.00	23.08 -0.21 0.00	22.01 -0.22 0.00
HQ_GEN_CHAT DC 23651	17.80 -0.23 0.00	14.89 -0.10 0.00	11.59 -0.11 0.00	10.65 -0.10 0.00	11.43 -0.10 0.00	13.49 -0.12 0.19	24.07 -0.22 0.00	24.60 -0.48 0.00	24.43 -0.52 0.00	27.17 -0.75 0.00	27.59 -0.72 0.47	27.59 -0.83 1.11	27.59 -0.76 0.70	27.60 -0.81 0.61	27.60 -0.78 0.58	27.60 -0.78 0.58	27.59 -0.75 0.51	27.53 -0.73 0.00	26.74 -0.77 0.00	25.76 -0.77 0.00	26.21 -0.76 0.00	25.76 -0.82 0.00	22.85 -0.44 0.00	21.92 -0.31 0.00
HUDAV+59+74_TH_GRP 23620	19.69 1.66 0.00	16.20 1.21 0.00	12.67 0.97 0.00	11.63 0.88 0.00	12.49 0.96 0.00	14.96 1.16 0.00	26.57 2.28 0.00	40.16 2.93 -12.15	40.19 3.04 -12.20	42.29 3.55 -10.82	42.28 3.68 -9.82	42.35 3.84 -8.98	42.46 3.75 -9.66	44.96 3.77 -12.17	45.32 3.76 -12.60	45.33 3.74 -12.63	45.29 3.72 -12.72	44.91 3.67 -12.98	43.10 3.55 -12.04	42.37 3.45 -12.39	40.37 3.45 -9.95	40.30 3.46 -10.26	39.05 2.82 -12.94	24.48 2.25 0.00
HUDSON AVE_GT_3 23810	19.69 1.66 0.00	16.20 1.21 0.00	12.67 0.97 0.00	11.63 0.88 0.00	12.49 0.96 0.00	14.96 1.16 0.00	26.57 2.28 0.00	40.16 2.93 -12.15	40.19 3.04 -12.20	42.29 3.55 -10.82	42.28 3.68 -9.82	42.35 3.84 -8.98	42.46 3.75 -9.66	44.96 3.77 -12.17	45.32 3.76 -12.60	45.33 3.74 -12.63	45.29 3.72 -12.72	44.91 3.67 -12.98	43.10 3.55 -12.04	42.37 3.45 -12.39	40.37 3.45 -9.95	40.30 3.46 -10.26	39.05 2.82 -12.94	24.48 2.25 0.00
HUDSON AVE_GT_4 23540	19.69 1.66 0.00	16.20 1.21 0.00	12.67 0.97 0.00	11.63 0.88 0.00	12.49 0.96 0.00	14.96 1.16 0.00	26.57 2.28 0.00	40.16 2.93 -12.15	40.19 3.04 -12.20	42.29 3.55 -10.82	42.28 3.68 -9.82	42.35 3.84 -8.98	42.46 3.75 -9.66	44.96 3.77 -12.17	45.32 3.76 -12.60	45.33 3.74 -12.63	45.29 3.72 -12.72	44.91 3.67 -12.98	43.10 3.55 -12.04	42.37 3.45 -12.39	40.37 3.45 -9.95	40.30 3.46 -10.26	39.05 2.82 -12.94	24.48 2.25 0.00
HUDSON AVE_GT_5 23657	19.69 1.66 0.00	16.20 1.21 0.00	12.67 0.97 0.00	11.63 0.88 0.00	12.49 0.96 0.00	14.96 1.16 0.00	26.57 2.28 0.00	40.16 2.93 -12.15	40.19 3.04 -12.20	42.29 3.55 -10.82	42.28 3.68 -9.82	42.35 3.84 -8.98	42.46 3.75 -9.66	44.96 3.77 -12.17	45.32 3.76 -12.60	45.33 3.74 -12.63	45.29 3.72 -12.72	44.91 3.67 -12.98	43.10 3.55 -12.04	42.37 3.45 -12.39	40.37 3.45 -9.95	40.30 3.46 -10.26	39.05 2.82 -12.94	24.48 2.25 0.00
HUDSON_AVE_10 24168	19.72 1.69 0.00	16.23 1.24 0.00	12.69 0.99 0.00	11.65 0.90 0.00	12.51 0.98 0.00	14.99 1.19 0.00	26.62 2.33 0.00	40.21 2.98 -12.15	40.24 3.09 -12.20	42.34 3.60 -10.82	42.34 3.74 -9.82	42.41 3.90 -8.98	42.52 3.81 -9.66	45.02 3.83 -12.17	45.38 3.82 -12.60	45.38 3.79 -12.63	45.35 3.78 -12.72	44.97 3.73 -12.98	43.15 3.60 -12.04	42.42 3.50 -12.39	40.43 3.51 -9.95	40.35 3.51 -10.26	39.07 2.84 -12.94	24.52 2.29 0.00
HUNTLEY___63 23557	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 -0.03	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00
HUNTLEY___64 23558	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 -0.03	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00

HUNTLEY___65 23559	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 -0.03	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00
HUNTLEY___66 23560	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 -0.03	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00
HUNTLEY___67 23561	16.88 -1.15 0.00	13.96 -1.03 0.00	10.90 -0.80 0.00	10.04 -0.71 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.25 -2.04 0.00	22.87 -2.21 0.00	23.10 -1.85 0.00	25.94 -1.98 0.00	26.54 -2.24 0.00	27.40 -2.16 -0.03	26.85 -2.29 -0.09	27.39 -2.23 -0.60	27.45 -2.26 -0.75	27.30 -2.26 -0.60	27.28 -2.31 -0.74	26.59 -2.32 -0.65	26.06 -1.95 -0.50	24.99 -1.83 -0.29	24.97 -2.00 0.00	25.28 -1.30 0.00	21.50 -1.79 0.00	20.34 -1.89 0.00
HUNTLEY___68 23562	16.88 -1.15 0.00	13.96 -1.03 0.00	10.90 -0.80 0.00	10.04 -0.71 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.25 -2.04 0.00	22.87 -2.21 0.00	23.10 -1.85 0.00	25.94 -1.98 0.00	26.54 -2.24 0.00	27.40 -2.16 -0.03	26.85 -2.29 -0.09	27.39 -2.23 -0.60	27.45 -2.26 -0.75	27.30 -2.26 -0.60	27.28 -2.31 -0.74	26.59 -2.32 -0.65	26.06 -1.95 -0.50	24.99 -1.83 -0.29	24.97 -2.00 0.00	25.28 -1.30 0.00	21.50 -1.79 0.00	20.34 -1.89 0.00
INDECK___CORINTH 23802	18.39 0.36 0.00	15.14 0.15 0.00	11.86 0.16 0.00	10.93 0.18 0.00	11.65 0.12 0.00	14.01 0.21 0.00	25.07 0.78 0.00	26.01 0.93 0.00	25.50 0.55 0.00	29.01 1.09 0.00	29.87 1.09 0.00	30.97 1.21 -0.23	30.99 1.16 -0.78	35.30 1.16 -5.12	36.51 1.13 -6.42	35.43 1.01 -5.46	36.55 0.98 -6.72	35.06 0.96 -5.84	33.09 1.02 -4.56	30.12 0.96 -2.63	27.89 0.92 0.00	27.91 1.33 0.00	24.13 0.84 0.00	22.79 0.56 0.00
INDECK___ILION 23567	18.35 0.32 0.00	15.21 0.22 0.00	11.88 0.18 0.00	10.90 0.15 0.00	11.69 0.16 0.00	14.01 0.21 0.00	24.75 0.46 0.00	25.68 0.60 0.00	25.12 0.17 0.00	28.28 0.36 0.00	29.15 0.37 0.00	29.91 0.38 0.00	29.41 0.38 0.02	29.29 0.38 0.11	29.20 0.38 0.14	29.72 0.87 0.11	29.56 0.84 0.13	28.97 0.82 0.11	28.22 0.80 0.09	27.25 0.77 0.05	27.75 0.78 0.00	27.27 0.69 0.00	23.76 0.47 0.00	22.72 0.49 0.00
INDECK___OLEAN 23982	17.83 -0.20 0.00	14.71 -0.28 0.00	11.52 -0.18 0.00	10.63 -0.12 0.00	11.45 -0.08 0.00	13.77 -0.03 0.00	23.61 -0.68 0.00	24.68 -0.40 0.00	25.05 0.10 0.00	28.14 0.22 0.00	29.01 0.23 0.00	29.86 0.30 -0.03	29.24 0.09 -0.10	29.88 0.17 -0.69	29.94 0.12 -0.86	29.77 0.12 -0.69	29.76 0.06 -0.85	28.92 -0.08 -0.74	28.33 0.25 -0.57	27.26 0.40 -0.33	27.10 0.13 0.00	27.40 0.82 0.00	22.99 -0.30 0.00	21.27 -0.96 0.00
INDECK___OSWEGO 23783	17.60 -0.43 0.00	14.60 -0.39 0.00	11.41 -0.29 0.00	10.48 -0.27 0.00	11.24 -0.29 0.00	13.47 -0.33 0.00	23.71 -0.58 0.00	24.43 -0.65 0.00	24.38 -0.57 0.00	27.36 -0.56 0.00	28.18 -0.60 0.00	29.01 -0.53 -0.01	28.51 -0.58 -0.04	28.74 -0.55 -0.27	28.75 -0.55 -0.34	28.66 -0.58 -0.28	28.61 -0.58 -0.34	27.97 -0.59 -0.30	27.19 -0.55 -0.23	26.13 -0.53 -0.13	26.43 -0.54 0.00	26.10 -0.48 0.00	22.68 -0.61 0.00	21.74 -0.49 0.00
INDECK___YERKES 23781	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 -0.03	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00
INDIAN POINT_GT_1 24139	19.38 1.35 0.00	15.96 0.97 0.00	12.47 0.77 0.00	11.46 0.71 0.00	12.29 0.76 0.00	14.72 0.92 0.00	26.11 1.82 0.00	33.37 2.46 -5.83	33.39 2.57 -5.87	36.17 3.04 -5.21	36.67 3.17 -4.72	37.25 3.31 -4.41	37.25 3.25 -4.95	40.13 3.25 -7.86	40.79 3.24 -8.59	40.38 3.21 -8.21	40.75 3.20 -8.70	39.92 3.17 -8.49	38.10 3.05 -7.54	36.46 2.97 -6.96	34.71 2.97 -4.77	34.48 2.98 -4.92	31.89 2.40 -6.20	24.08 1.85 0.00
INDIAN POINT_GT_2 23659	19.38 1.35 0.00	15.96 0.97 0.00	12.47 0.77 0.00	11.46 0.71 0.00	12.29 0.76 0.00	14.72 0.92 0.00	26.11 1.82 0.00	33.37 2.46 -5.83	33.39 2.57 -5.87	36.17 3.04 -5.21	36.67 3.17 -4.72	37.25 3.31 -4.41	37.25 3.25 -4.95	40.13 3.25 -7.86	40.79 3.24 -8.59	40.38 3.21 -8.21	40.75 3.20 -8.70	39.92 3.17 -8.49	38.10 3.05 -7.54	36.46 2.97 -6.96	34.71 2.97 -4.77	34.48 2.98 -4.92	31.89 2.40 -6.20	24.08 1.85 0.00
INDIAN POINT_GT_3 24019	19.38 1.35 0.00	15.96 0.97 0.00	12.47 0.77 0.00	11.46 0.71 0.00	12.29 0.76 0.00	14.72 0.92 0.00	26.11 1.82 0.00	33.37 2.46 -5.83	33.39 2.57 -5.87	36.17 3.04 -5.21	36.67 3.17 -4.72	37.25 3.31 -4.41	37.25 3.25 -4.95	40.13 3.25 -7.86	40.79 3.24 -8.59	40.38 3.21 -8.21	40.75 3.20 -8.70	39.92 3.17 -8.49	38.10 3.05 -7.54	36.46 2.97 -6.96	34.71 2.97 -4.77	34.48 2.98 -4.92	31.89 2.40 -6.20	24.08 1.85 0.00
INDIAN POINT___2 23530	19.24 1.21 0.00	15.84 0.85 0.00	12.38 0.68 0.00	11.37 0.62 0.00	12.20 0.67 0.00	14.61 0.81 0.00	25.92 1.63 0.00	33.22 2.28 -5.86	33.28 2.40 -5.93	36.01 2.82 -5.27	36.50 2.94 -4.78	37.05 3.07 -4.45	37.07 3.02 -5.00	39.94 3.05 -7.87	40.57 3.04 -8.57	40.16 3.01 -8.19	40.49 3.00 -8.64	39.64 2.94 -8.44	37.84 2.83 -7.50	36.23 2.76 -6.94	34.49 2.75 -4.77	34.26 2.76 -4.92	31.70 2.21 -6.20	23.90 1.67 0.00
INDIAN POINT___3 23531	19.22 1.19 0.00	15.83 0.84 0.00	12.38 0.68 0.00	11.36 0.61 0.00	12.20 0.67 0.00	14.60 0.80 0.00	25.89 1.60 0.00	32.81 2.23 -5.50	32.89 2.37 -5.57	35.65 2.79 -4.94	36.17 2.91 -4.48	36.76 3.04 -4.19	36.77 2.99 -4.73	39.67 2.99 -7.66	40.34 2.98 -8.40	39.92 2.98 -7.98	40.31 2.97 -8.49	39.43 2.91 -8.26	37.63 2.81 -7.31	35.93 2.73 -6.67	34.19 2.72 -4.50	33.96 2.74 -4.64	31.33 2.19 -5.85	23.88 1.65 0.00
INDIAN PT_GT_GRP 23687	19.38 1.35 0.00	15.96 0.97 0.00	12.47 0.77 0.00	11.46 0.71 0.00	12.29 0.76 0.00	14.72 0.92 0.00	26.11 1.82 0.00	33.37 2.46 -5.83	33.39 2.57 -5.87	36.17 3.04 -5.21	36.67 3.17 -4.72	37.25 3.31 -4.41	37.25 3.25 -4.95	40.13 3.25 -7.86	40.79 3.24 -8.59	40.38 3.21 -8.21	40.75 3.20 -8.70	39.92 3.17 -8.49	38.10 3.05 -7.54	36.46 2.97 -6.96	34.71 2.97 -4.77	34.48 2.98 -4.92	31.89 2.40 -6.20	24.08 1.85 0.00
IP CORINTH___1 23988	18.39 0.36 0.00	15.14 0.15 0.00	11.86 0.16 0.00	10.93 0.18 0.00	11.65 0.12 0.00	14.01 0.21 0.00	25.07 0.78 0.00	26.03 0.95 0.00	25.50 0.55 0.00	29.01 1.09 0.00	29.87 1.09 0.00	30.97 1.21 -0.23	30.99 1.16 -0.78	35.30 1.16 -5.12	36.51 1.13 -6.42	35.43 1.01 -5.46	36.55 0.98 -6.72	35.06 0.96 -5.84	33.09 1.02 -4.56	30.12 0.96 -2.63	27.89 0.92 0.00	27.91 1.33 0.00	24.13 0.84 0.00	22.79 0.56 0.00

IP__TICONDEROGA 23804	19.17 1.14 0.00	15.77 0.78 0.00	12.29 0.59 0.00	11.33 0.58 0.00	12.12 0.59 0.00	14.50 0.70 0.00	26.01 1.72 0.00	27.04 1.96 0.00	26.65 1.70 0.00	30.18 2.26 0.00	31.14 2.36 0.00	32.26 2.51 -0.22	32.25 2.44 -0.76	36.46 2.44 -5.00	37.63 2.40 -6.27	36.63 2.35 -5.32	37.67 2.28 -6.54	36.21 2.26 -5.69	34.07 2.12 -4.44	31.24 2.15 -2.56	28.99 2.02 0.00	28.89 2.31 0.00	25.01 1.72 0.00	23.76 1.53 0.00
JARVIS____ 23743	18.12 0.09 0.00	15.03 0.04 0.00	11.75 0.05 0.00	10.78 0.03 0.00	11.56 0.03 0.00	13.84 0.04 0.00	24.39 0.10 0.00	25.26 0.18 0.00	25.10 0.15 0.00	28.14 0.22 0.00	29.01 0.23 0.00	29.77 0.24 0.00	29.26 0.23 0.02	29.14 0.23 0.11	29.05 0.23 0.14	29.11 0.26 0.11	28.98 0.26 0.13	28.40 0.25 0.11	27.67 0.25 0.09	26.72 0.24 0.05	27.21 0.24 0.00	26.79 0.21 0.00	23.43 0.14 0.00	22.36 0.13 0.00
JENNISON___1 23625	18.55 0.52 0.00	15.35 0.36 0.00	12.00 0.30 0.00	10.99 0.24 0.00	11.82 0.29 0.00	14.17 0.37 0.00	24.95 0.66 0.00	26.13 1.05 0.00	25.90 0.95 0.00	29.43 1.51 0.00	30.39 1.61 0.00	31.23 1.62 -0.08	30.89 1.57 -0.27	32.40 1.62 -1.76	32.75 1.59 -2.20	32.08 1.51 -1.61	32.33 1.50 -1.98	31.36 1.38 -1.72	30.31 1.46 -1.34	28.79 1.49 -0.77	28.43 1.46 0.00	27.80 1.22 0.00	23.90 0.61 0.00	22.83 0.60 0.00
JENNISON___2 23626	18.53 0.50 0.00	15.32 0.33 0.00	11.99 0.29 0.00	10.98 0.23 0.00	11.81 0.28 0.00	14.16 0.36 0.00	24.92 0.63 0.00	26.08 1.00 0.00	25.87 0.92 0.00	29.37 1.45 0.00	30.33 1.55 0.00	31.17 1.56 -0.08	30.83 1.51 -0.27	32.35 1.57 -1.76	32.69 1.53 -2.20	32.02 1.45 -1.61	32.27 1.44 -1.98	31.31 1.33 -1.72	30.25 1.40 -1.34	28.73 1.43 -0.77	28.37 1.40 0.00	27.78 1.20 0.00	23.87 0.58 0.00	22.79 0.56 0.00
KEDC PORT_JEFF_GT2 24210	36.22 1.68 -16.51	35.35 1.27 -19.09	31.90 1.04 -19.16	31.91 0.96 -20.20	31.91 1.03 -19.35	31.83 1.17 -16.86	37.29 1.94 -11.06	39.35 2.56 -11.71	39.71 2.64 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.23 3.45 -11.25	45.39 3.37 -12.97	59.25 3.39 -26.84	59.22 3.36 -26.90	59.22 3.33 -26.93	59.31 3.38 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.15 3.10 -14.52	43.55 3.43 -13.15	41.41 3.38 -11.45	39.60 2.61 -13.70	36.45 2.25 -11.97
KEDC PORT_JEFF_GT3 24211	36.22 1.68 -16.51	35.35 1.27 -19.09	31.90 1.04 -19.16	31.91 0.96 -20.20	31.91 1.03 -19.35	31.83 1.17 -16.86	37.29 1.94 -11.06	39.35 2.56 -11.71	39.71 2.64 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.23 3.45 -11.25	45.39 3.37 -12.97	59.25 3.39 -26.84	59.22 3.36 -26.90	59.22 3.33 -26.93	59.31 3.38 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.15 3.10 -14.52	43.55 3.43 -13.15	41.41 3.38 -11.45	39.60 2.61 -13.70	36.45 2.25 -11.97
KEDC_GLWD_GT4 24219	36.43 1.89 -16.51	35.49 1.41 -19.09	31.97 1.11 -19.16	31.97 1.02 -20.20	31.99 1.11 -19.35	32.00 1.34 -16.86	37.95 2.60 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.82 4.02 -8.88	45.15 4.20 -12.17	45.15 4.37 -11.25	46.29 4.27 -12.97	60.15 4.29 -26.84	60.15 4.29 -26.90	60.15 4.26 -26.93	60.17 4.24 -27.08	48.14 4.15 -15.73	45.14 4.02 -13.61	44.98 3.93 -14.52	44.03 3.91 -13.15	41.88 3.85 -11.45	40.04 3.05 -13.70	36.69 2.49 -11.97
KEDC_GLWD_GT5 24220	36.43 1.89 -16.51	35.49 1.41 -19.09	31.97 1.11 -19.16	31.97 1.02 -20.20	31.99 1.11 -19.35	32.00 1.34 -16.86	37.95 2.60 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.82 4.02 -8.88	45.15 4.20 -12.17	45.15 4.37 -11.25	46.29 4.27 -12.97	60.15 4.29 -26.84	60.15 4.29 -26.90	60.15 4.26 -26.93	60.17 4.24 -27.08	48.14 4.15 -15.73	45.14 4.02 -13.61	44.98 3.93 -14.52	44.03 3.91 -13.15	41.88 3.85 -11.45	40.04 3.05 -13.70	36.69 2.49 -11.97
KENSICO____ 23655	19.47 1.44 0.00	16.02 1.03 0.00	12.53 0.83 0.00	11.51 0.76 0.00	12.35 0.82 0.00	14.79 0.99 0.00	26.23 1.94 0.00	34.75 2.58 -7.09	34.77 2.69 -7.13	37.42 3.18 -6.32	37.83 3.31 -5.74	38.30 3.45 -5.32	38.32 3.37 -5.90	41.15 3.39 -8.74	41.76 3.39 -9.41	41.41 3.36 -9.09	41.72 3.35 -9.52	40.97 3.31 -9.40	39.15 3.19 -8.45	37.68 3.10 -8.05	35.87 3.10 -5.80	35.67 3.11 -5.98	33.35 2.52 -7.54	24.19 1.96 0.00
KIAC_JFK_AIRPORT 23541	51.15 1.80 -31.32	51.11 1.35 -34.77	51.08 1.06 -38.32	51.08 0.98 -39.35	51.08 1.05 -38.50	51.12 1.28 -36.04	51.15 2.40 -24.46	59.72 3.06 -31.58	106.69 3.14 -78.60	106.97 3.69 -75.36	107.11 3.83 -74.50	107.01 3.99 -73.49	107.10 3.92 -74.13	107.60 3.92 -74.66	107.73 3.91 -74.86	107.72 3.88 -74.88	108.00 3.87 -75.28	107.84 3.79 -75.79	107.47 3.66 -76.30	107.24 3.58 -77.13	60.13 3.59 -29.57	60.10 3.56 -29.96	60.13 2.89 -33.95	51.20 2.40 -26.57
KINTIGH____ 23543	16.68 -1.35 0.00	13.79 -1.20 0.00	10.88 -0.82 0.00	10.06 -0.69 0.00	10.73 -0.80 0.00	12.83 -0.97 0.00	22.08 -2.21 0.00	22.67 -2.41 0.00	22.83 -2.12 0.00	25.63 -2.29 0.00	26.25 -2.53 0.00	27.10 -2.45 -0.02	26.57 -2.56 -0.08	27.03 -2.50 -0.51	27.07 -2.52 -0.63	26.95 -2.52 -0.51	26.93 -2.52 -0.62	26.26 -2.54 -0.54	25.70 -2.23 -0.42	24.59 -2.18 -0.24	24.70 -2.27 0.00	24.88 -1.70 0.00	21.29 -2.00 0.00	20.27 -1.96 0.00
LEDERLE____ 23769	19.51 1.48 0.00	16.07 1.08 0.00	12.55 0.85 0.00	11.53 0.78 0.00	12.37 0.84 0.00	14.82 1.02 0.00	26.31 2.02 0.00	32.15 2.76 -4.31	32.31 2.89 -4.47	35.27 3.38 -3.97	35.92 3.54 -3.60	36.62 3.69 -3.40	36.55 3.60 -3.90	39.47 3.63 -6.82	40.16 3.62 -7.58	39.68 3.62 -7.10	40.06 3.61 -7.60	39.11 3.56 -7.29	37.32 3.44 -6.37	35.45 3.32 -5.60	33.82 3.32 -3.53	33.53 3.32 -3.63	30.55 2.68 -4.58	24.23 2.00 0.00
LINDEN COGEN____ 23786	19.54 1.51 0.00	16.08 1.09 0.00	12.57 0.87 0.00	11.53 0.78 0.00	12.38 0.85 0.00	14.83 1.03 0.00	26.38 2.09 0.00	39.96 2.73 -12.15	39.99 2.84 -12.20	42.06 3.32 -10.82	42.05 3.45 -9.82	42.11 3.60 -8.98	42.22 3.51 -9.66	44.67 3.48 -12.17	45.01 3.45 -12.60	45.01 3.42 -12.63	45.00 3.43 -12.72	44.60 3.36 -12.98	42.88 3.33 -12.04	42.16 3.24 -12.39	40.16 3.24 -9.95	40.03 3.19 -10.26	38.82 2.59 -12.94	24.30 2.07 0.00
LIPA_MISC_IPP 23656	36.27 1.73 -16.51	35.40 1.32 -19.09	31.92 1.06 -19.16	31.93 0.98 -20.20	31.93 1.05 -19.35	31.85 1.19 -16.86	37.46 2.11 -11.06	39.55 2.76 -11.71	39.94 2.87 -12.12	40.26 3.46 -8.88	44.58 3.63 -12.17	44.56 3.78 -11.25	45.74 3.72 -12.97	59.57 3.71 -26.84	59.57 3.71 -26.90	59.57 3.68 -26.93	59.65 3.72 -27.08	47.66 3.67 -15.73	44.64 3.52 -13.61	44.47 3.42 -14.52	43.84 3.72 -13.15	41.70 3.67 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
LITTLE FALLS___HYD 24013	18.59 0.56 0.00	15.39 0.40 0.00	12.02 0.32 0.00	11.02 0.27 0.00	11.83 0.30 0.00	14.19 0.83 0.00	25.12 0.39 0.00	26.11 1.03 0.00	25.05 0.10 0.00	28.20 0.28 0.00	29.07 0.29 0.00	29.83 0.30 0.00	29.32 0.29 0.02	29.23 0.32 0.11	29.11 0.29 0.14	30.36 1.51 0.11	30.22 1.50 0.13	29.62 1.47 0.11	28.85 1.43 0.09	27.83 1.35 0.05	28.35 1.38 0.00	27.86 1.28 0.00	24.20 0.91 0.00	23.07 0.84 0.00
LONG_LAKE_PHOENIX 24014	17.67 -0.36 0.00	14.66 -0.33 0.00	11.44 -0.26 0.00	10.52 -0.23 0.00	11.29 -0.24 0.00	13.52 -0.28 0.00	23.80 -0.49 0.00	24.55 -0.53 0.00	24.53 -0.42 0.00	27.50 -0.42 0.00	28.35 -0.43 0.00	29.19 -0.35 -0.01	28.68 -0.41 -0.04	28.93 -0.38 -0.29	28.94 -0.38 -0.36	28.84 -0.41 -0.29	28.78 -0.43 -0.36	28.16 -0.42 -0.32	27.37 -0.39 -0.25	26.30 -0.37 -0.14	26.59 -0.38 0.00	26.29 -0.29 0.00	22.80 -0.49 0.00	21.83 -0.40 0.00

LOVETT___3 23632	19.13 1.10 0.00	15.75 0.76 0.00	12.31 0.61 0.00	11.30 0.55 0.00	12.13 0.60 0.00	14.53 0.73 0.00	25.75 1.46 0.00	31.63 2.08 -4.47	31.79 2.20 -4.64	34.66 2.62 -4.12	35.24 2.73 -3.73	35.91 2.86 -3.52	35.87 2.79 -4.03	38.77 2.81 -6.94	39.47 2.81 -7.70	38.97 2.78 -7.23	39.38 2.80 -7.73	38.46 2.77 -7.43	36.65 2.64 -6.50	34.85 2.57 -5.75	33.19 2.56 -3.66	32.93 2.58 -3.77	30.10 2.05 -4.76	23.74 1.51 0.00
LOVETT___4 23642	19.35 1.32 0.00	15.92 0.93 0.00	12.45 0.75 0.00	11.43 0.68 0.00	12.27 0.74 0.00	14.70 0.90 0.00	26.06 1.77 0.00	32.06 2.48 -4.50	32.21 2.62 -4.64	35.11 3.07 -4.12	35.73 3.22 -3.73	36.42 3.37 -3.52	36.36 3.28 -4.03	39.27 3.31 -6.94	39.96 3.30 -7.70	39.46 3.27 -7.23	39.89 3.29 -7.75	38.93 3.22 -7.45	37.14 3.11 -6.52	35.33 3.02 -5.78	33.68 3.02 -3.69	33.41 3.03 -3.80	30.50 2.42 -4.79	24.01 1.78 0.00
LOVETT___5 23593	19.35 1.32 0.00	15.92 0.93 0.00	12.45 0.75 0.00	11.43 0.68 0.00	12.27 0.74 0.00	14.70 0.90 0.00	26.06 1.77 0.00	32.06 2.48 -4.50	32.21 2.62 -4.64	35.11 3.07 -4.12	35.73 3.22 -3.73	36.42 3.37 -3.52	36.36 3.28 -4.03	39.27 3.31 -6.94	39.96 3.30 -7.70	39.46 3.27 -7.23	39.89 3.29 -7.75	38.93 3.22 -7.45	37.14 3.11 -6.52	35.33 3.02 -5.78	33.68 3.02 -3.69	33.41 3.03 -3.80	30.50 2.42 -4.79	24.01 1.78 0.00
LOWER RAQUET___HYD 24057	17.31 -0.72 0.00	14.51 -0.48 0.00	11.29 -0.41 0.00	10.33 -0.42 0.00	11.08 -0.45 0.00	13.29 -0.51 0.00	23.49 -0.80 0.00	23.88 -1.20 0.00	23.73 -1.22 0.00	26.30 -1.62 0.00	27.40 -1.38 0.00	27.82 -1.71 0.00	27.53 -1.51 0.01	27.31 -1.62 0.09	27.26 -1.59 0.11	27.32 -1.56 0.08	27.25 -1.50 0.10	26.73 -1.44 0.09	25.68 -1.76 0.07	24.77 -1.72 0.04	25.35 -1.62 0.00	24.85 -1.73 0.00	22.15 -1.14 0.00	21.34 -0.89 0.00
LOWER___HUDSON 24059	18.88 0.85 0.00	15.56 0.57 0.00	12.14 0.44 0.00	11.19 0.44 0.00	11.99 0.46 0.00	14.34 0.54 0.00	25.48 1.19 0.00	26.66 1.58 0.00	26.50 1.55 0.00	29.87 1.95 0.00	30.79 2.01 0.00	31.88 2.13 -0.22	31.86 2.06 -0.75	36.04 2.06 -4.96	37.27 2.06 -6.25	36.28 2.03 -5.29	37.34 1.99 -6.50	35.83 1.92 -5.65	33.86 1.93 -4.42	30.95 1.88 -2.54	28.83 1.86 0.00	28.52 1.94 0.00	24.76 1.47 0.00	23.36 1.13 0.00
MG INDUSTRY___DRP 24185	18.70 0.67 0.00	15.44 0.45 0.00	12.06 0.36 0.00	11.10 0.35 0.00	11.91 0.38 0.00	14.23 0.43 0.00	25.07 0.78 0.00	26.21 1.13 0.00	26.15 1.20 0.00	29.37 1.45 0.00	30.25 1.47 0.00	31.31 1.56 -0.22	31.31 1.51 -0.75	35.43 1.51 -4.90	36.62 1.51 -6.15	35.66 1.51 -5.19	36.70 1.47 -6.38	35.25 1.44 -5.55	33.28 1.43 -4.34	30.40 1.38 -2.49	28.37 1.40 0.00	27.99 1.41 0.00	24.38 1.09 0.00	23.01 0.78 0.00
MILLIKEN___1 23584	16.34 -1.69 0.00	14.15 -0.84 0.00	11.04 -0.66 0.00	10.16 -0.59 0.00	10.91 -0.62 0.00	13.10 -0.70 0.00	22.03 -2.26 0.00	22.82 -2.26 0.00	22.88 -2.07 0.00	25.69 -2.23 0.00	26.48 -2.30 0.00	27.35 -2.21 -0.03	26.84 -2.29 -0.08	27.35 -2.23 -0.56	27.43 -2.23 -0.70	27.26 -2.26 -0.56	27.26 -2.28 -0.69	26.57 -2.29 -0.60	25.78 -2.20 -0.47	24.70 -2.10 -0.27	24.81 -2.16 0.00	24.64 -1.94 0.00	21.17 -2.12 0.00	20.18 -2.05 0.00
MILLIKEN___2 23585	16.34 -1.69 0.00	14.14 -0.85 0.00	11.03 -0.67 0.00	10.15 -0.60 0.00	10.90 -0.63 0.00	13.10 -0.70 0.00	22.03 -2.26 0.00	22.82 -2.26 0.00	22.85 -2.10 0.00	25.66 -2.26 0.00	26.48 -2.30 0.00	27.35 -2.21 -0.03	26.84 -2.29 -0.08	27.35 -2.23 -0.56	27.40 -2.26 -0.70	27.26 -2.26 -0.56	27.26 -2.28 -0.69	26.57 -2.29 -0.60	25.78 -2.20 -0.47	24.70 -2.10 -0.27	24.81 -2.16 0.00	24.61 -1.97 0.00	21.17 -2.12 0.00	20.18 -2.05 0.00
MILLIKEN___DIESEL 23629	16.43 -1.60 0.00	14.20 -0.79 0.00	11.08 -0.62 0.00	10.19 -0.56 0.00	10.94 -0.59 0.00	13.15 -0.65 0.00	22.18 -2.11 0.00	22.97 -2.11 0.00	23.00 -1.95 0.00	25.83 -2.09 0.00	26.62 -2.16 0.00	27.49 -2.07 -0.03	27.01 -2.12 -0.08	27.52 -2.06 -0.56	27.58 -2.08 -0.70	27.44 -2.08 -0.56	27.40 -2.14 -0.69	26.71 -2.15 -0.60	25.94 -2.04 -0.47	24.86 -1.94 -0.27	24.97 -2.00 0.00	24.77 -1.81 0.00	21.31 -1.98 0.00	20.30 -1.93 0.00
MODEL_CITY_ENERGY 24167	16.91 -1.12 0.00	13.97 -1.02 0.00	10.92 -0.78 0.00	10.04 -0.71 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.32 -1.97 0.00	22.90 -2.18 0.00	23.15 -1.80 0.00	25.99 -1.93 0.00	26.56 -2.22 0.00	27.46 -2.10 -0.03	26.90 -2.24 -0.09	27.43 -2.18 -0.59	27.49 -2.20 -0.73	27.35 -2.20 -0.59	27.32 -2.25 -0.72	26.63 -2.26 -0.63	26.10 -1.90 -0.49	25.01 -1.80 -0.28	25.00 -1.97 0.00	25.33 -1.25 0.00	21.54 -1.75 0.00	20.45 -1.78 0.00
MOHAWK_PAPER___DRP 24187	19.04 1.01 0.00	15.69 0.70 0.00	12.26 0.56 0.00	11.29 0.54 0.00	12.11 0.58 0.00	14.46 0.66 0.00	25.67 1.38 0.00	26.91 1.83 0.00	26.77 1.82 0.00	30.21 2.29 0.00	31.11 2.33 0.00	32.20 2.45 -0.22	32.16 2.35 -0.76	36.39 2.38 -4.99	37.65 2.40 -6.29	36.64 2.35 -5.33	37.72 2.31 -6.56	36.22 2.26 -5.70	34.25 2.28 -4.46	31.27 2.18 -2.56	29.18 2.21 0.00	28.79 2.21 0.00	24.99 1.70 0.00	23.56 1.33 0.00
MONGAUP___HYD 23641	19.29 1.26 0.00	15.90 0.91 0.00	12.43 0.73 0.00	11.42 0.67 0.00	12.24 0.71 0.00	14.70 0.90 0.00	26.04 1.75 0.00	30.23 2.73 -2.42	30.44 2.84 -2.65	33.62 3.35 -2.35	34.45 3.54 -2.13	35.26 3.66 -2.07	35.17 3.60 -2.52	38.03 3.63 -5.38	38.75 3.62 -6.17	38.19 3.62 -5.61	38.64 3.66 -6.13	37.55 3.59 -5.70	35.83 3.49 -4.83	33.78 3.40 -3.85	32.32 3.40 -1.95	31.94 3.35 -2.01	28.46 2.63 -2.54	23.94 1.71 0.00
MONTAUK___DIESEL 23721	36.97 2.43 -16.51	35.92 1.84 -19.09	32.32 1.46 -19.16	32.29 1.34 -20.20	32.32 1.44 -19.35	32.33 1.67 -16.86	38.53 3.18 -11.06	40.95 4.16 -11.71	41.36 4.29 -12.12	41.97 5.17 -8.88	46.50 5.55 -12.17	46.57 5.79 -11.25	47.71 5.69 -12.97	61.55 5.69 -26.84	61.54 5.68 -26.90	61.54 5.65 -26.93	61.64 5.71 -27.08	49.53 5.54 -15.73	46.49 5.37 -13.61	46.28 5.23 -14.52	45.60 5.48 -13.15	43.29 5.26 -11.45	40.88 3.89 -13.70	37.38 3.18 -11.97
N SALMON___HYD 24042	17.63 -0.40 0.00	14.77 -0.22 0.00	11.49 -0.21 0.00	10.55 -0.20 0.00	11.31 -0.22 0.00	13.54 -0.26 0.00	23.90 -0.39 0.00	24.23 -0.85 0.00	24.23 -0.72 0.00	26.91 -1.01 0.00	28.09 -0.69 0.00	28.49 -1.03 0.01	28.18 -0.84 0.03	27.88 -0.96 0.18	27.80 -0.93 0.23	27.88 -0.90 0.18	27.79 -0.84 0.22	27.28 -0.79 0.19	26.18 -1.18 0.15	25.30 -1.14 0.09	25.89 -1.08 0.00	25.54 -1.04 0.00	22.66 -0.63 0.00	21.67 -0.56 0.00
N.E._GEN_SANDY PD 24062	18.99 0.96 0.00	15.65 0.66 0.00	12.21 0.51 0.00	11.24 0.49 0.00	12.06 0.53 0.00	14.23 0.62 0.19	25.55 1.26 0.00	26.74 1.66 0.00	26.51 1.92 0.36	29.95 2.35 0.32	30.91 2.42 0.29	32.01 2.54 0.06	31.98 2.50 -0.43	35.89 2.50 -4.37	37.00 2.49 -5.55	36.00 2.43 -4.61	36.99 2.39 -5.75	35.58 2.37 -4.95	33.60 2.28 -3.81	30.79 2.23 -2.03	28.88 2.21 0.30	28.56 2.29 0.31	24.72 1.82 0.39	23.68 1.45 0.00
NARROWS_GT1_1 24228	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50

NARROWS_GT1_2 24229	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_3 24230	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_4 24231	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_5 24232	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_6 24233	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_7 24234	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NARROWS_GT1_8 24235	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50

NARROWS_GT2_GRP 23741	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.28 3.88 -47.44	80.29 3.85 -47.48	79.55 3.78 -46.92	79.51 3.76 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50
NEG CAPITAL___MECHNVIL 23645	18.86 0.83 0.00	15.53 0.54 0.00	12.13 0.43 0.00	11.17 0.42 0.00	11.97 0.44 0.00	14.31 0.51 0.00	25.50 1.21 0.00	26.76 1.68 0.00	26.52 1.57 0.00	30.01 2.09 0.00	30.91 2.13 0.00	31.99 2.24 -0.22	31.99 2.18 -0.76	36.18 2.18 -4.98	37.40 2.17 -6.27	36.38 2.11 -5.31	37.49 2.11 -6.53	35.97 2.03 -5.68	34.01 2.06 -4.44	31.07 1.99 -2.55	28.94 1.97 0.00	28.65 2.07 0.00	24.85 1.56 0.00	23.39 1.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.24 -0.79 0.00	14.30 -0.69 0.00	11.20 -0.50 0.00	10.30 -0.45 0.00	11.01 -0.52 0.00	13.21 -0.59 0.00	23.00 -1.29 0.00	23.73 -1.35 0.00	23.83 -1.12 0.00	26.72 -1.20 0.00	27.46 -1.32 0.00	28.34 -1.21 -0.02	27.81 -1.31 -0.07	28.22 -1.25 -0.45	28.27 -1.25 -0.56	28.16 -1.25 -0.45	28.11 -1.30 -0.56	27.44 -1.30 -0.48	26.73 -1.16 -0.38	25.61 -1.14 -0.22	25.76 -1.21 0.00	25.73 -0.85 0.00	22.15 -1.14 0.00	21.14 -1.09 0.00
NEG CENTRAL___DRP 24199	17.53 -0.50 0.00	14.59 -0.40 0.00	11.41 -0.29 0.00	10.50 -0.25 0.00	11.26 -0.27 0.00	13.51 -0.29 0.00	23.46 -0.83 0.00	24.28 -0.80 0.00	24.30 -0.65 0.00	27.22 -0.70 0.00	28.00 -0.78 0.00	28.87 -0.68 -0.02	28.34 -0.78 -0.07	28.78 -0.73 -0.49	28.80 -0.78 -0.62	28.68 -0.78 -0.50	28.65 -0.81 -0.61	27.94 -0.85 -0.53	27.21 -0.72 -0.42	26.13 -0.64 -0.24	26.27 -0.70 0.00	26.15 -0.43 0.00	22.57 -0.72 0.00	21.45 -0.78 0.00
NEG CENTRAL___INDECK 23768	17.36 -0.67 0.00	14.36 -0.63 0.00	11.23 -0.47 0.00	10.34 -0.41 0.00	11.09 -0.44 0.00	13.32 -0.48 0.00	23.12 -1.17 0.00	24.03 -1.05 0.00	24.25 -0.70 0.00	27.17 -0.75 0.00	27.97 -0.81 0.00	28.88 -0.68 -0.03	28.31 -0.84 -0.10	28.96 -0.73 -0.67	29.02 -0.78 -0.84	28.89 -0.75 -0.68	28.88 -0.81 -0.84	28.11 -0.88 -0.73	27.42 -0.66 -0.57	26.22 -0.64 -0.33	26.21 -0.76 0.00	26.31 -0.27 0.00	22.40 -0.89 0.00	21.14 -1.09 0.00
NEG CENTRAL___SENECA 23627	17.45 -0.58 0.00	14.53 -0.46 0.00	11.36 -0.34 0.00	10.47 -0.28 0.00	11.23 -0.30 0.00	13.48 -0.32 0.00	23.25 -1.04 0.00	24.10 -0.98 0.00	24.20 -0.75 0.00	27.05 -0.87 0.00	27.83 -0.95 0.00	28.69 -0.86 -0.02	28.14 -0.99 -0.08	28.67 -0.90 -0.55	28.67 -0.98 -0.69	28.53 -0.98 -0.55	28.52 -1.01 -0.68	27.80 -1.05 -0.59	27.06 -0.91 -0.46	26.00 -0.80 -0.27	26.05 -0.92 0.00	26.02 -0.56 0.00	22.40 -0.89 0.00	21.23 -1.00 0.00
NEG CENTRAL___STATE_STREET 24147	17.29 -0.74 0.00	14.59 -0.40 0.00	11.40 -0.30 0.00	10.48 -0.27 0.00	11.24 -0.29 0.00	13.50 -0.30 0.00	23.29 -1.00 0.00	24.10 -0.98 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.89 -0.89 0.00	28.78 -0.77 -0.02	28.25 -0.87 -0.07	28.67 -0.81 -0.46	28.72 -0.81 -0.57	28.57 -0.84 -0.45	28.54 -0.87 -0.56	27.84 -0.90 -0.48	27.09 -0.80 -0.38	25.98 -0.77 -0.22	26.19 -0.78 0.00	26.00 -0.58 0.00	22.38 -0.91 0.00	21.32 -0.91 0.00
NEG MILLWOOD___DRP 24198	19.53 1.50 0.00	16.07 1.08 0.00	12.57 0.87 0.00	11.53 0.78 0.00	12.38 0.85 0.00	14.82 1.02 0.00	26.21 1.92 0.00	26.78 2.63 0.93	26.69 2.77 1.03	30.25 3.24 0.91	31.35 3.40 0.83	32.51 3.54 0.56	32.39 3.49 0.15	35.84 3.48 -3.34	36.87 3.50 -4.41	35.95 3.47 -3.52	36.94 3.46 -4.63	35.53 3.39 -3.88	33.67 3.27 -2.89	30.95 3.18 -1.24	29.39 3.18 0.76	28.99 3.19 0.78	24.93 2.63 0.99	24.32 2.09 0.00
NEG NORTH_FLCN_SEA 23793	17.63 -0.40 0.00	14.74 -0.25 0.00	11.47 -0.23 0.00	10.53 -0.22 0.00	11.29 -0.24 0.00	13.52 -0.28 0.00	23.85 -0.44 0.00	24.23 -0.85 0.00	24.30 -0.65 0.00	27.05 -0.87 0.00	28.29 -0.49 0.00	28.66 -0.86 0.01	28.36 -0.64 0.05	27.94 -0.78 0.30	27.86 -0.72 0.38	27.96 -0.69 0.31	27.84 -0.63 0.38	27.34 -0.59 0.33	26.20 -1.05 0.26	25.35 -1.03 0.15	26.03 -0.94 0.00	25.81 -0.77 0.00	22.78 -0.51 0.00	21.67 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	17.65 -0.38 0.00	14.78 -0.21 0.00	11.50 -0.20 0.00	10.57 -0.18 0.00	11.32 -0.21 0.00	13.57 -0.23 0.00	23.93 -0.36 0.00	24.28 -0.80 0.00	24.28 -0.67 0.00	27.00 -0.92 0.00	28.15 -0.63 0.01	28.58 -0.94 0.03	28.26 -0.76 0.22	27.93 -0.87 0.22	27.85 -0.84 0.27	27.93 -0.81 0.22	27.83 -0.75 0.27	27.32 -0.71 0.23	26.26 -1.07 0.18	25.39 -1.03 0.11	25.97 -1.00 0.00	25.62 -0.96 0.00	22.71 -0.58 0.00	21.70 -0.53 0.00
NEG NORTH___ALICE_FALLS 23915	17.72 -0.31 0.00	14.83 -0.16 0.00	11.54 -0.16 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.61 -0.19 0.00	23.97 -0.32 0.00	24.30 -0.78 0.00	24.43 -0.52 0.00	27.19 -0.73 0.00	28.46 -0.32 0.01	28.81 -0.71 0.04	28.55 -0.46 0.29	28.09 -0.64 0.36	28.02 -0.58 0.29	28.12 -0.55 0.29	28.03 -0.46 0.36	27.52 -0.42 0.32	26.30 -0.96 0.25	25.46 -0.93 0.14	26.13 -0.84 0.00	26.00 -0.58 0.00	22.89 -0.40 0.00	21.76 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	17.72 -0.31 0.00	14.83 -0.16 0.00	11.54 -0.16 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.61 -0.19 0.00	23.97 -0.32 0.00	24.30 -0.78 0.00	24.43 -0.52 0.00	27.19 -0.73 0.00	28.46 -0.32 0.01	28.81 -0.71 0.04	28.55 -0.46 0.29	28.09 -0.64 0.37	28.01 -0.58 0.29	28.12 -0.55 0.29	28.03 -0.46 0.36	27.52 -0.42 0.32	26.30 -0.96 0.25	25.46 -0.93 0.14	26.13 -0.84 0.00	26.00 -0.58 0.00	22.89 -0.40 0.00	21.76 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	17.72 -0.31 0.00	14.83 -0.16 0.00	11.54 -0.16 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.61 -0.19 0.00	23.97 -0.32 0.00	24.30 -0.78 0.00	24.43 -0.52 0.00	27.19 -0.73 0.00	28.46 -0.32 0.01	28.81 -0.71 0.04	28.55 -0.46 0.29	28.09 -0.64 0.36	28.02 -0.58 0.29	28.12 -0.55 0.29	28.03 -0.46 0.36	27.52 -0.42 0.32	26.30 -0.96 0.25	25.46 -0.93 0.14	26.13 -0.84 0.00	26.00 -0.58 0.00	22.89 -0.40 0.00	21.76 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	16.88 -1.15 0.00	13.94 -1.05 0.00	10.89 -0.81 0.00	10.02 -0.73 0.00	10.70 -0.83 0.00	12.86 -0.94 0.00	22.27 -2.02 0.00	22.87 -2.21 0.00	23.10 -1.85 0.00	25.94 -1.98 0.00	26.54 -2.24 0.00	27.43 -2.13 -0.03	26.87 -2.27 -0.09	27.39 -2.21 -0.58	27.46 -2.23 -0.73	27.31 -2.23 -0.58	27.29 -2.28 -0.72	26.59 -2.29 -0.62	26.07 -1.93 -0.49	24.95 -1.86 -0.28	24.97 -2.00 0.00	25.28 -1.30 0.00	21.50 -1.79 0.00	20.38 -1.85 0.00
NEG WEST___LANCASTR 23811	16.98 -1.05 0.00	14.02 -0.97 0.00	10.99 -0.71 0.00	10.14 -0.61 0.00	10.90 -0.63 0.00	13.08 -0.72 0.00	22.59 -1.70 0.00	23.50 -1.58 0.00	23.75 -1.20 0.00	26.64 -1.28 0.00	27.46 -1.32 0.00	28.20 -1.36 -0.03	27.68 -1.48 -0.11	28.31 -1.42 -0.71	28.40 -1.45 -0.89	28.22 -1.45 -0.71	28.22 -1.50 -0.87	27.44 -1.58 -0.76	26.89 -1.21 -0.59	25.86 -1.01 -0.34	25.70 -1.27 0.00	25.97 -0.61 0.00	21.92 -1.37 0.00	20.43 -1.80 0.00
NEG PENN_ALLEGHNY 23528	17.85 -0.18 0.00	14.77 -0.22 0.00	11.56 -0.14 0.00	10.65 -0.10 0.00	11.45 -0.08 0.00	13.72 -0.08 0.00	23.95 -0.34 0.00	24.95 -0.13 0.00	24.97 0.02 0.00	28.00 0.08 0.00	28.92 0.14 0.00	29.71 0.12 -0.06	29.32 0.06 -0.21	30.52 0.09 -1.41	30.82 0.09 -1.77	30.42 0.06 -1.40	30.60 0.03 -1.72	29.72 -0.03 -1.49	28.79 0.11 -1.17	27.41 0.21 -0.67	27.05 0.08 0.00	26.90 0.32 0.00	23.13 -0.16 0.00	21.81 -0.42 0.00

NEPA__ENERGY 23901	16.88 -1.15 0.00	13.90 -1.09 0.00	10.92 -0.78 0.00	10.12 -0.63 0.00	10.93 -0.60 0.00	13.11 -0.69 0.00	22.44 -1.85 0.00	23.55 -1.53 0.00	23.78 -1.17 0.00	26.61 -1.31 0.00	27.60 -1.18 0.00	28.18 -1.39 -0.04	27.69 -1.48 -0.12	28.41 -1.42 -0.81	28.53 -1.45 -1.02	28.32 -1.45 -0.81	28.37 -1.47 -0.99	27.54 -1.58 -0.86	26.98 -1.21 -0.68	26.04 -0.88 -0.39	25.73 -1.24 0.00	25.94 -0.64 0.00	21.80 -1.49 0.00	20.12 -2.11 0.00
NEVERSINK__HYD 23608	19.08 1.05 0.00	15.75 0.76 0.00	12.32 0.62 0.00	11.28 0.53 0.00	12.11 0.58 0.00	14.50 0.70 0.00	25.65 1.36 0.00	27.52 2.11 -0.33	27.20 2.25 0.00	30.60 2.68 0.00	31.60 2.82 0.00	32.61 2.92 -0.16	32.43 2.85 -0.53	35.34 2.87 -3.45	36.17 2.87 -4.34	35.45 2.87 -3.62	36.13 2.83 -4.45	34.90 2.77 -3.87	33.23 2.70 -3.02	30.90 2.63 -1.74	29.59 2.62 0.00	29.13 2.55 0.00	25.29 2.00 0.00	23.61 1.38 0.00
NIAGARA____ 23760	16.82 -1.21 0.00	13.91 -1.08 0.00	10.87 -0.83 0.00	10.00 -0.75 0.00	10.67 -0.86 0.00	12.81 -0.99 0.00	22.20 -2.09 0.00	22.75 -2.33 0.00	22.95 -2.00 0.00	25.74 -2.18 0.00	26.33 -2.45 0.00	27.20 -2.36 -0.03	26.64 -2.50 -0.09	27.15 -2.44 -0.57	27.22 -2.46 -0.72	27.07 -2.46 -0.57	27.05 -2.51 -0.71	26.38 -2.49 -0.61	25.87 -2.12 -0.48	24.79 -2.02 -0.28	24.81 -2.16 0.00	25.12 -1.46 0.00	21.43 -1.86 0.00	20.36 -1.87 0.00
NINE_MILE_1 23575	17.47 -0.56 0.00	14.51 -0.48 0.00	11.34 -0.36 0.00	10.42 -0.33 0.00	11.17 -0.36 0.00	13.37 -0.43 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.56 -0.67 0.00
NINE_MILE_2 23744	17.44 -0.59 0.00	14.48 -0.51 0.00	11.31 -0.39 0.00	10.40 -0.35 0.00	11.15 -0.38 0.00	13.34 -0.46 0.00	23.46 -0.83 0.00	24.15 -0.93 0.00	24.08 -0.87 0.00	27.00 -0.92 0.00	27.80 -0.98 0.00	28.60 -0.94 -0.01	28.13 -0.96 -0.04	28.31 -0.96 -0.25	28.31 -0.96 -0.31	28.25 -0.96 -0.25	28.18 -0.98 -0.31	27.57 -0.96 -0.27	26.81 -0.91 -0.21	25.77 -0.88 -0.12	26.08 -0.89 0.00	25.78 -0.80 0.00	22.45 -0.84 0.00	21.52 -0.71 0.00
NM_CAPITAL__DRP 24208	18.99 0.96 0.00	15.66 0.67 0.00	12.23 0.53 0.00	11.26 0.51 0.00	12.07 0.54 0.00	14.43 0.63 0.00	25.60 1.31 0.00	26.81 1.73 0.00	26.70 1.75 0.00	30.10 2.18 0.00	30.97 2.19 0.00	32.05 2.30 0.00	32.04 2.24 -0.22	36.19 2.23 -4.94	37.47 2.26 -6.25	36.48 2.23 -5.29	37.54 2.19 -6.50	36.06 2.15 -5.65	34.08 2.15 -4.42	31.14 2.07 -2.54	29.07 2.10 0.00	28.68 2.10 0.00	24.92 1.63 0.00	23.50 1.27 0.00
NM_CENTRAL__DRP 24181	17.78 -0.25 0.00	14.75 -0.24 0.00	11.52 -0.18 0.00	10.59 -0.16 0.00	11.37 -0.16 0.00	13.62 -0.18 0.00	23.95 -0.34 0.00	24.73 -0.35 0.00	24.68 -0.27 0.00	27.70 -0.22 0.00	28.52 -0.26 0.00	29.36 -0.18 -0.01	28.87 -0.23 -0.05	29.13 -0.20 -0.31	29.15 -0.20 -0.39	29.05 -0.23 -0.32	29.01 -0.23 -0.39	28.35 -0.25 -0.34	27.56 -0.22 -0.27	26.49 -0.19 -0.15	26.78 -0.19 0.00	26.47 -0.11 0.00	22.94 -0.35 0.00	21.94 -0.29 0.00
NM_FRONTIER__DRP 24179	16.91 -1.12 0.00	13.99 -1.00 0.00	10.93 -0.77 0.00	10.05 -0.70 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.35 -1.94 0.00	22.90 -2.18 0.00	23.13 -1.82 0.00	25.94 -1.98 0.00	26.51 -2.27 0.00	27.40 -2.16 -0.03	26.85 -2.29 -0.09	27.37 -2.23 -0.58	27.43 -2.26 -0.73	27.28 -2.26 -0.58	27.26 -2.31 -0.72	26.56 -2.32 -0.62	26.07 -1.93 -0.49	24.95 -1.86 -0.28	24.97 -2.00 0.00	25.30 -1.28 0.00	21.57 -1.72 0.00	20.47 -1.76 0.00
NORTHPORT__1 23551	36.11 1.57 -16.51	35.26 1.18 -19.09	31.81 0.95 -19.16	31.82 0.87 -20.20	31.81 0.93 -19.35	31.72 1.06 -16.86	37.17 1.82 -11.06	39.07 2.28 -11.71	39.44 2.37 -12.12	39.62 2.82 -8.88	43.80 2.85 -12.17	43.76 2.98 -11.25	44.92 2.90 -12.97	58.79 2.93 -26.84	58.78 2.92 -26.90	58.79 2.90 -26.93	58.84 2.91 -27.08	46.90 2.91 -15.73	43.90 2.78 -13.61	43.76 2.71 -14.52	43.09 2.97 -13.15	41.19 3.16 -11.45	39.60 2.61 -13.70	36.42 2.22 -11.97
NORTHPORT__2 23552	36.11 1.57 -16.51	35.26 1.18 -19.09	31.81 0.95 -19.16	31.82 0.87 -20.20	31.81 0.93 -19.35	31.72 1.06 -16.86	37.17 1.82 -11.06	39.07 2.28 -11.71	39.44 2.37 -12.12	39.65 2.85 -8.88	43.80 2.85 -12.17	43.76 2.98 -11.25	44.92 2.90 -12.97	58.79 2.93 -26.84	58.78 2.92 -26.90	58.79 2.90 -26.93	58.87 2.94 -27.08	46.90 2.91 -15.73	43.90 2.78 -13.61	43.76 2.71 -14.52	43.09 2.97 -13.15	41.11 3.08 -11.45	39.53 2.54 -13.70	36.38 2.18 -11.97
NORTHPORT__3 23553	36.34 1.80 -16.51	35.43 1.35 -19.09	31.92 1.06 -19.16	31.93 0.98 -20.20	31.94 1.06 -19.35	31.93 1.27 -16.86	37.68 2.33 -11.06	39.60 2.81 -11.71	39.99 2.92 -12.12	40.07 3.27 -8.88	44.12 3.17 -12.17	44.06 3.28 -11.25	45.24 3.22 -12.97	59.08 3.22 -26.84	59.07 3.21 -26.90	59.10 3.21 -26.93	59.13 3.20 -27.08	47.16 3.17 -15.73	44.17 3.05 -13.61	44.02 2.97 -14.52	43.14 3.02 -13.15	41.01 2.98 -11.45	39.65 2.66 -13.70	36.58 2.38 -11.97
NORTHPORT__4 23650	36.34 1.80 -16.51	35.43 1.35 -19.09	31.92 1.06 -19.16	31.93 0.98 -20.20	31.94 1.06 -19.35	31.93 1.27 -16.86	37.68 2.33 -11.06	39.62 2.83 -11.71	40.01 2.94 -12.12	40.01 3.21 -8.88	44.12 3.17 -12.17	44.06 3.28 -11.25	45.22 3.20 -12.97	59.08 3.22 -26.84	59.07 3.21 -26.90	59.08 3.19 -26.93	59.10 3.17 -27.08	47.16 3.17 -15.73	44.17 3.05 -13.61	44.02 2.97 -14.52	43.14 3.02 -13.15	41.01 2.98 -11.45	39.65 2.66 -13.70	36.58 2.38 -11.97
NORTHPORT__IC 23718	36.13 1.59 -16.51	35.28 1.20 -19.09	31.82 0.96 -19.16	31.83 0.88 -20.20	31.84 0.96 -19.35	31.75 1.09 -16.86	37.22 1.87 -11.06	39.15 2.36 -11.71	39.54 2.47 -12.12	39.73 2.93 -8.88	43.91 2.96 -12.17	43.88 3.10 -11.25	45.07 3.05 -12.97	58.91 3.05 -26.84	58.90 3.04 -26.90	58.90 3.01 -26.93	58.99 3.06 -27.08	47.01 3.02 -15.73	44.04 2.92 -13.61	43.86 2.81 -14.52	43.19 3.07 -13.15	41.22 3.19 -11.45	39.60 2.61 -13.70	36.42 2.22 -11.97
NSINS_S__GLNS_FALLS 23858	18.61 0.58 0.00	15.32 0.33 0.00	11.99 0.29 0.00	11.05 0.30 0.00	11.78 0.25 0.00	14.16 0.36 0.00	25.33 1.04 0.00	26.33 1.25 0.00	25.87 0.92 0.00	29.40 1.48 0.00	30.28 1.50 0.00	31.38 1.62 -0.23	31.40 1.57 -0.78	35.69 1.57 -5.10	36.87 1.53 -6.38	35.84 1.45 -5.43	36.94 1.41 -6.68	35.45 1.38 -5.81	33.45 1.40 -4.54	30.49 1.35 -2.61	28.26 1.29 0.00	28.25 1.67 0.00	24.43 1.14 0.00	23.07 0.84 0.00
NUCOR_STEEL__DRP 24197	17.29 -0.74 0.00	14.59 -0.40 0.00	11.40 -0.30 0.00	10.48 -0.27 0.00	11.24 -0.29 0.00	13.50 -0.30 0.00	23.29 -1.00 0.00	24.10 -0.98 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.89 -0.89 0.00	28.78 -0.77 -0.02	28.25 -0.87 -0.07	28.67 -0.81 -0.46	28.72 -0.81 -0.57	28.57 -0.84 -0.45	28.54 -0.87 -0.56	27.84 -0.90 -0.48	27.09 -0.80 -0.38	25.98 -0.77 -0.22	26.19 -0.78 0.00	26.00 -0.58 0.00	22.38 -0.91 0.00	21.32 -0.91 0.00
NYISO_LBMP_REFERENCE 24008	18.03 0.00 0.00	14.99 0.00 0.00	11.70 0.00 0.00	10.75 0.00 0.00	11.53 0.00 0.00	13.80 0.00 0.00	24.29 0.00 0.00	25.08 0.00 0.00	24.95 0.00 0.00	27.92 0.00 0.00	28.78 0.00 0.00	29.53 0.00 0.00	29.05 0.00 0.00	29.02 0.00 0.00	28.96 0.00 0.00	28.96 0.00 0.00	28.85 0.00 0.00	28.26 0.00 0.00	27.51 0.00 0.00	26.53 0.00 0.00	26.97 0.00 0.00	26.58 0.00 0.00	23.29 0.00 0.00	22.23 0.00 0.00

NYPA_BRENTWD____GT 24164	36.34 1.80 -16.51	35.44 1.36 -19.09	31.95 1.09 -19.16	31.94 0.99 -20.20	31.95 1.07 -19.35	31.90 1.24 -16.86	37.56 2.21 -11.06	39.60 2.81 -11.71	40.01 2.94 -12.12	40.29 3.49 -8.88	44.55 3.60 -12.17	44.53 3.75 -11.25	45.71 3.69 -12.97	59.54 3.68 -26.84	59.54 3.68 -26.90	59.54 3.65 -26.93	59.62 3.69 -27.08	47.61 3.62 -15.73	44.61 3.49 -13.61	44.45 3.40 -14.52	43.76 3.64 -13.15	41.70 3.67 -11.45	39.88 2.89 -13.70	36.62 2.42 -11.97
NYPA_GOWANUS____GT5 24156	19.74 1.71 0.00	16.25 1.26 0.00	12.69 0.99 0.00	11.66 0.91 0.00	12.52 0.99 0.00	15.00 1.20 0.00	30.77 2.28 -4.20	52.64 2.98 -24.58	55.69 3.12 -27.62	60.12 3.66 -28.54	68.89 3.80 -36.31	75.29 3.96 -41.80	75.15 3.89 -42.21	79.62 3.89 -46.71	80.28 3.88 -47.44	80.29 3.85 -47.48	79.61 3.84 -46.92	79.51 3.76 -47.49	66.63 3.63 -35.49	65.41 3.55 -35.33	49.71 3.56 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	47.98 2.25 -23.50
NYPA_GOWANUS____GT6 24157	19.74 1.71 0.00	16.25 1.26 0.00	12.69 0.99 0.00	11.66 0.91 0.00	12.52 0.99 0.00	15.00 1.20 0.00	30.77 2.28 -4.20	52.64 2.98 -24.58	55.69 3.12 -27.62	60.12 3.66 -28.54	68.89 3.80 -36.31	75.29 3.96 -41.80	75.15 3.89 -42.21	79.62 3.89 -46.71	80.28 3.88 -47.44	80.29 3.85 -47.48	79.61 3.84 -46.92	79.51 3.76 -47.49	66.63 3.63 -35.49	65.41 3.55 -35.33	49.71 3.56 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	47.98 2.25 -23.50
NYPA_HARLEM__RVR__GT1 24160	20.48 1.69 -0.76	84.96 1.26 -68.71	88.42 0.99 -75.73	12.61 0.91 -0.95	13.45 0.99 -0.93	15.86 1.19 -0.87	59.72 2.31 -33.12	59.72 2.96 -31.68	59.82 3.04 -31.83	61.16 3.57 -29.67	69.72 3.71 -37.23	137.86 3.87 -104.46	138.19 3.81 -105.33	107.47 3.77 -74.68	107.58 3.74 -74.88	107.60 3.74 -74.90	107.82 3.69 -75.28	107.69 3.65 -75.78	107.33 3.52 -76.30	147.89 3.45 -117.91	59.82 3.48 -29.37	59.81 3.48 -29.75	59.82 2.77 -33.76	54.08 2.27 -29.58
NYPA_HARLEM__RVR__GT2 24161	20.48 1.69 -0.76	84.96 1.26 -68.71	88.42 0.99 -75.73	12.61 0.91 -0.95	13.45 0.99 -0.93	15.86 1.19 -0.87	59.72 2.31 -33.12	59.72 2.96 -31.68	59.82 3.04 -31.83	61.16 3.57 -29.67	69.72 3.71 -37.23	137.86 3.87 -104.46	138.19 3.81 -105.33	107.47 3.77 -74.68	107.58 3.74 -74.88	107.60 3.74 -74.90	107.82 3.69 -75.28	107.69 3.65 -75.78	107.33 3.52 -76.30	147.89 3.45 -117.91	59.82 3.48 -29.37	59.81 3.48 -29.75	59.82 2.77 -33.76	54.08 2.27 -29.58
NYPA_KENT____GT 24152	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.82 2.33 -4.20	52.64 2.98 -24.58	55.69 3.12 -27.62	60.09 3.63 -28.54	68.86 3.77 -36.31	75.26 3.93 -41.80	75.09 3.83 -42.21	79.59 3.86 -46.71	80.22 3.82 -47.44	80.26 3.82 -47.48	76.97 3.81 -44.31	76.10 3.73 -44.11	66.63 3.63 -35.49	65.39 3.53 -35.33	49.68 3.53 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	48.02 2.29 -23.50
NYPA_POUCH1____GT 24155	19.72 1.69 0.00	16.23 1.24 0.00	12.68 0.98 0.00	11.66 0.91 0.00	12.51 0.98 0.00	14.99 1.19 0.00	32.16 2.23 -5.64	56.96 2.93 -28.95	61.04 3.09 -33.00	66.28 3.66 -34.70	78.04 3.80 -45.46	87.36 3.96 -53.87	87.15 3.89 -54.21	93.62 3.86 -60.74	94.59 3.85 -61.78	94.60 3.82 -61.82	93.62 3.81 -60.96	93.48 3.73 -61.49	74.71 3.60 -43.60	73.35 3.53 -43.29	49.68 3.53 -19.18	60.83 3.51 -30.74	55.03 2.82 -28.92	55.98 2.20 -31.55
NYPA_VERNON____GT2 24162	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.64 2.98 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	79.56 3.83 -46.71	80.19 3.79 -47.44	80.23 3.79 -47.48	74.33 3.78 -41.70	72.69 3.70 -40.73	66.60 3.60 -35.49	65.36 3.50 -35.33	49.66 3.51 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	48.04 2.31 -23.50
NYPA_VERNON____GT3 24163	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.64 2.98 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	79.56 3.83 -46.71	80.19 3.79 -47.44	80.23 3.79 -47.48	74.33 3.78 -41.70	72.69 3.70 -40.73	66.60 3.60 -35.49	65.36 3.50 -35.33	49.66 3.51 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	48.04 2.31 -23.50
NYPA____HOLTSVILL 23794	36.22 1.68 -16.51	35.34 1.26 -19.09	31.88 1.02 -19.16	31.89 0.94 -20.20	31.88 1.00 -19.35	31.81 1.15 -16.86	37.32 1.97 -11.06	39.35 2.56 -11.71	39.74 2.67 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.23 3.45 -11.25	45.42 3.40 -12.97	59.25 3.39 -26.84	59.25 3.39 -26.90	59.25 3.36 -26.93	59.33 3.40 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.18 3.13 -14.52	43.55 3.43 -13.15	41.46 3.43 -11.45	39.67 2.68 -13.70	36.47 2.27 -11.97
NYPA____HELLGATE_GT1 24158	81.61 1.69 -61.89	17.09 1.26 -0.84	13.61 0.99 -0.92	89.42 0.91 -77.76	88.59 0.99 -76.07	86.20 1.19 -71.21	42.40 2.31 -15.80	59.52 2.96 -31.48	153.43 3.04 -125.44	152.59 3.57 -121.10	144.30 3.71 -111.81	75.97 3.87 -42.57	75.84 3.81 -42.98	107.47 3.77 -74.68	107.58 3.74 -74.88	107.60 3.74 -74.90	107.82 3.69 -75.28	107.69 3.65 -75.78	107.33 3.52 -76.30	66.32 3.45 -36.34	60.22 3.48 -29.77	60.21 3.48 -30.15	60.22 2.77 -34.16	48.07 2.27 -23.57
NYPA____HELLGATE_GT2 24159	81.61 1.69 -61.89	17.09 1.26 -0.84	13.61 0.99 -0.92	89.42 0.91 -77.76	88.59 0.99 -76.07	86.20 1.19 -71.21	42.40 2.31 -15.80	59.52 2.96 -31.48	153.43 3.04 -125.44	152.59 3.57 -121.10	144.30 3.71 -111.81	75.97 3.87 -42.57	75.84 3.81 -42.98	107.47 3.77 -74.68	107.58 3.74 -74.88	107.60 3.74 -74.90	107.82 3.69 -75.28	107.69 3.65 -75.78	107.33 3.52 -76.30	66.32 3.45 -36.34	60.22 3.48 -29.77	60.21 3.48 -30.15	60.22 2.77 -34.16	48.07 2.27 -23.57
O.H._GEN_BRUCE 24063	16.82 -1.21 0.00	13.91 -1.08 0.00	10.87 -0.83 0.00	10.00 -0.75 0.00	10.67 -0.86 0.00	12.63 -0.98 0.19	22.23 -2.06 0.00	22.77 -2.31 0.00	22.98 -1.97 0.00	25.80 -2.12 0.00	26.36 -2.42 0.00	27.23 -2.33 -0.03	26.69 -2.44 -0.08	27.20 -2.38 -0.56	27.26 -2.40 -0.70	27.12 -2.40 -0.56	27.09 -2.45 -0.69	26.40 -2.46 -0.60	25.92 -2.06 -0.47	24.81 -1.99 -0.27	24.84 -2.13 0.00	25.14 -1.44 0.00	21.45 -1.84 0.00	20.38 -1.85 0.00
OAK ORCHARD____HYD 24046	17.40 -0.63 0.00	14.41 -0.58 0.00	11.28 -0.42 0.00	10.38 -0.37 0.00	11.10 -0.43 0.00	13.30 -0.50 0.00	23.12 -1.17 0.00	23.85 -1.23 0.00	24.00 -0.95 0.00	26.89 -1.03 0.00	27.66 -1.12 0.00	28.58 -0.97 -0.02	28.02 -1.10 -0.07	28.47 -1.02 -0.47	28.51 -1.04 -0.59	28.40 -1.04 -0.48	28.34 -1.10 -0.59	27.67 -1.10 -0.51	26.97 -0.94 -0.40	25.80 -0.96 -0.23	25.95 -1.02 0.00	26.00 -0.58 0.00	22.29 -1.00 0.00	21.23 -1.00 0.00
OCC_CHEM____DRP 24175	16.91 -1.12 0.00	13.99 -1.00 0.00	10.93 -0.77 0.00	10.05 -0.70 0.00	10.72 -0.81 0.00	12.89 -0.91 0.00	22.35 -1.94 0.00	22.90 -2.18 0.00	23.13 -1.82 0.00	25.94 -1.98 0.00	26.51 -2.27 0.00	27.37 -2.19 -0.03	26.85 -2.29 -0.09	27.37 -2.23 -0.58	27.43 -2.26 -0.73	27.25 -2.29 -0.58	27.23 -2.34 -0.72	26.56 -2.32 -0.62	26.07 -1.93 -0.49	24.95 -1.86 -0.28	24.97 -2.00 0.00	25.30 -1.28 0.00	21.57 -1.72 0.00	20.47 -1.76 0.00
OLIN_CORP_DRP 24177	16.89 -1.14 0.00	13.97 -1.02 0.00	10.92 -0.78 0.00	10.04 -0.71 0.00	10.71 -0.82 0.00	12.88 -0.92 0.00	22.32 -1.97 0.00	22.90 -2.18 0.00	23.13 -1.82 0.00	25.97 -1.95 0.00	26.56 -2.22 0.00	27.43 -2.13 -0.03	26.90 -2.24 -0.09	27.43 -2.18 -0.59	27.47 -2.23 -0.74	27.33 -2.23 -0.60	27.30 -2.28 -0.73	26.61 -2.29 -0.64	26.11 -1.90 -0.50	24.99 -1.83 -0.29	25.00 -1.97 0.00	25.33 -1.25 0.00	21.57 -1.72 0.00	20.45 -1.78 0.00

ONONDAGA_REF_OCCRA 23987	17.76 -0.27 0.00	14.77 -0.22 0.00	11.54 -0.16 0.00	10.60 -0.15 0.00	11.37 -0.16 0.00	13.63 -0.17 0.00	24.00 -0.29 0.00	24.80 -0.28 0.00	24.73 -0.22 0.00	27.72 -0.20 0.00	28.58 -0.20 0.00	29.43 -0.12 -0.02	28.94 -0.17 -0.06	29.26 -0.12 -0.36	29.27 -0.14 -0.45	29.18 -0.14 -0.36	29.13 -0.17 -0.45	28.45 -0.20 -0.39	27.64 -0.17 -0.30	26.57 -0.13 -0.17	26.84 -0.13 0.00	26.50 -0.08 0.00	22.96 -0.33 0.00	21.96 -0.27 0.00
ONONDAGA___COGEN 23986	17.83 -0.20 0.00	14.81 -0.18 0.00	11.57 -0.13 0.00	10.64 -0.11 0.00	11.41 -0.12 0.00	13.69 -0.11 0.00	24.05 -0.24 0.00	24.80 -0.28 0.00	24.63 -0.32 0.00	27.61 -0.31 0.00	28.43 -0.35 0.00	29.31 -0.24 -0.02	28.79 -0.32 -0.06	29.15 -0.26 -0.39	29.16 -0.29 -0.49	29.06 -0.29 -0.39	29.01 -0.32 -0.48	28.34 -0.34 -0.42	27.54 -0.30 -0.33	26.48 -0.24 -0.19	26.86 -0.11 0.00	26.58 0.00 0.00	23.03 -0.26 0.00	22.01 -0.22 0.00
OSWEGATCHIE___HYD 24044	17.45 -0.58 0.00	14.57 -0.42 0.00	11.35 -0.35 0.00	10.36 -0.39 0.00	11.11 -0.42 0.00	13.34 -0.46 0.00	23.63 -0.66 0.00	24.23 -0.85 0.00	23.98 -0.97 0.00	26.91 -1.01 0.00	27.92 -0.86 0.00	28.47 -1.06 0.00	28.12 -0.93 0.00	28.06 -0.96 0.00	28.00 -0.96 0.00	28.00 -0.96 0.00	27.93 -0.92 0.00	27.33 -0.93 0.00	26.38 -1.13 0.00	25.44 -1.09 0.00	25.97 -1.00 0.00	25.30 -1.28 0.00	22.31 -0.98 0.00	21.56 -0.67 0.00
OSWEGO___5 23606	17.60 -0.43 0.00	14.60 -0.39 0.00	11.41 -0.29 0.00	10.48 -0.27 0.00	11.24 -0.29 0.00	13.47 -0.33 0.00	23.66 -0.63 0.00	24.40 -0.68 0.00	24.33 -0.62 0.00	27.25 -0.67 0.00	28.09 -0.69 0.00	28.89 -0.65 -0.01	28.39 -0.70 -0.04	28.63 -0.67 -0.28	28.64 -0.67 -0.35	28.58 -0.67 -0.29	28.51 -0.69 -0.35	27.86 -0.71 -0.31	27.12 -0.63 -0.24	26.06 -0.61 -0.14	26.35 -0.62 0.00	26.05 -0.53 0.00	22.66 -0.63 0.00	21.70 -0.53 0.00
OSWEGO___6 23613	17.60 -0.43 0.00	14.60 -0.39 0.00	11.41 -0.29 0.00	10.48 -0.27 0.00	11.24 -0.29 0.00	13.47 -0.33 0.00	23.66 -0.63 0.00	24.40 -0.68 0.00	24.33 -0.62 0.00	27.25 -0.67 0.00	28.09 -0.69 0.00	28.89 -0.65 -0.01	28.39 -0.70 -0.04	28.63 -0.67 -0.28	28.64 -0.67 -0.35	28.58 -0.67 -0.29	28.51 -0.69 -0.35	27.86 -0.71 -0.31	27.12 -0.63 -0.24	26.06 -0.61 -0.14	26.35 -0.62 0.00	26.05 -0.53 0.00	22.66 -0.63 0.00	21.70 -0.53 0.00
OUTOKUMPU-AB___DRP 24206	17.02 -1.01 0.00	14.06 -0.93 0.00	11.00 -0.70 0.00	10.10 -0.65 0.00	10.80 -0.73 0.00	12.99 -0.81 0.00	22.35 -1.94 0.00	23.00 -2.08 0.00	23.25 -1.70 0.00	26.11 -1.81 0.00	26.74 -2.04 0.00	27.61 -1.95 0.00	27.05 -2.09 -0.09	27.59 -2.03 -0.60	27.65 -2.06 -0.75	27.50 -2.06 -0.60	27.48 -2.11 -0.74	26.79 -2.12 -0.65	26.25 -1.76 -0.50	25.12 -1.70 -0.29	25.14 -1.83 0.00	25.44 -1.14 0.00	21.61 -1.68 0.00	20.43 -1.80 0.00
OXBOW___ 24026	16.91 -1.12 0.00	13.97 -1.02 0.00	10.92 -0.78 0.00	10.04 -0.71 0.00	10.71 -0.82 0.00	12.89 -0.91 0.00	22.25 -2.04 0.00	22.87 -2.21 0.00	23.10 -1.85 0.00	25.94 -1.98 0.00	26.54 -2.24 0.00	27.40 -2.16 -0.03	26.85 -2.29 -0.09	27.40 -2.21 -0.59	27.44 -2.26 -0.74	27.30 -2.26 -0.60	27.27 -2.31 -0.73	26.58 -2.32 -0.64	26.08 -1.93 -0.50	24.96 -1.86 -0.29	24.97 -2.00 0.00	25.28 -1.30 0.00	21.52 -1.77 0.00	20.36 -1.87 0.00
PEEKSKILL___ 23653	19.38 1.35 0.00	15.96 0.97 0.00	12.47 0.77 0.00	11.46 0.71 0.00	12.29 0.76 0.00	14.72 0.92 0.00	26.11 1.82 0.00	33.37 2.46 -5.83	33.39 2.57 -5.87	36.17 3.04 -5.21	36.67 3.17 -4.72	37.25 3.31 -4.41	37.25 3.25 -4.95	40.13 3.25 -7.86	40.79 3.24 -8.59	40.38 3.21 -8.21	40.75 3.20 -8.70	39.92 3.17 -8.49	38.10 3.05 -7.54	36.46 2.97 -6.96	34.71 2.97 -4.77	34.48 2.98 -4.92	31.89 2.40 -6.20	24.08 1.85 0.00
PGE MADISON___WINDPWR 24146	18.90 0.87 0.00	15.62 0.63 0.00	12.21 0.51 0.00	11.14 0.39 0.00	11.98 0.45 0.00	14.41 0.61 0.00	25.43 1.14 0.00	26.74 1.66 0.00	26.35 1.40 0.00	30.21 2.29 0.00	31.23 2.45 0.00	32.03 2.42 -0.08	31.70 2.38 -0.27	33.25 2.47 -1.76	33.56 2.40 -2.20	32.89 2.32 -1.61	33.14 2.31 -1.98	32.13 2.15 -1.72	31.08 2.23 -1.34	29.53 2.23 -0.77	29.18 2.21 0.00	28.28 1.70 0.00	24.20 0.91 0.00	23.32 1.09 0.00
PJM_GEN_KEystone 24065	17.00 -1.03 0.00	14.00 -0.99 0.00	11.00 -0.70 0.00	10.18 -0.57 0.00	11.00 -0.53 0.00	13.00 -0.61 0.19	22.74 -1.55 0.00	23.83 -1.25 0.00	24.00 -0.95 0.00	26.89 -1.03 0.00	27.89 -0.89 0.00	28.48 -1.09 -0.04	28.00 -1.19 -0.14	28.83 -1.13 -0.94	28.98 -1.16 -1.18	28.74 -1.16 -0.94	28.83 -1.18 -1.16	28.00 -1.27 -1.01	27.36 -0.94 -0.79	26.34 -0.64 -0.45	26.00 -0.97 0.00	26.13 -0.45 0.00	22.03 -1.26 0.00	20.41 -1.82 0.00
PLEASANTVLY___LBMP 24000	19.33 1.30 0.00	15.92 0.93 0.00	12.45 0.75 0.00	11.44 0.69 0.00	12.27 0.74 0.00	14.68 0.88 0.00	26.01 1.72 0.00	26.96 2.31 0.43	26.92 2.40 0.43	30.36 2.82 0.38	31.37 2.94 0.35	32.47 3.07 0.13	32.37 3.02 -0.30	35.82 3.02 -3.78	36.81 3.01 -4.84	35.91 2.98 -3.97	36.78 2.97 -4.96	35.44 2.94 -4.24	33.58 2.83 -3.24	30.94 2.76 -1.65	29.34 2.75 0.38	28.95 2.76 0.39	25.04 2.24 0.49	23.99 1.76 0.00
POLETTI___ 23519	19.69 1.66 0.00	16.20 1.21 0.00	12.66 0.96 0.00	11.63 0.88 0.00	12.48 0.95 0.00	14.95 1.15 0.00	26.55 2.26 0.00	40.14 2.91 -12.15	40.17 3.02 -12.20	42.26 3.52 -10.82	42.25 3.65 -9.82	42.32 3.81 -8.98	42.46 3.75 -9.66	44.93 3.74 -12.17	45.30 3.74 -12.60	45.30 3.71 -12.63	45.26 3.69 -12.72	44.89 3.65 -12.98	43.07 3.52 -12.04	42.34 3.42 -12.39	40.35 3.43 -9.95	40.27 3.43 -10.26	39.02 2.79 -12.94	24.45 2.22 0.00
PORT_JEFF_3 23555	36.11 1.57 -16.51	35.28 1.20 -19.09	31.87 1.01 -19.16	31.86 0.91 -20.20	31.87 0.99 -19.35	31.78 1.12 -16.86	37.12 1.77 -11.06	39.10 2.31 -11.71	39.47 2.40 -12.12	39.73 2.93 -8.88	43.94 2.99 -12.17	43.91 3.13 -11.25	45.07 3.05 -12.97	58.91 3.05 -26.84	58.90 3.04 -26.90	58.90 3.01 -26.93	58.99 3.06 -27.08	47.04 3.05 -15.73	44.06 2.94 -13.61	43.89 2.84 -14.52	43.30 3.18 -13.15	41.17 3.14 -11.45	39.39 2.40 -13.70	36.29 2.09 -11.97
PORT_JEFF_4 23616	36.11 1.57 -16.51	35.28 1.20 -19.09	31.87 1.01 -19.16	31.86 0.91 -20.20	31.87 0.99 -19.35	31.79 1.13 -16.86	37.12 1.77 -11.06	39.10 2.31 -11.71	39.49 2.42 -12.12	39.73 2.93 -8.88	43.97 3.02 -12.17	43.94 3.16 -11.25	45.07 3.05 -12.97	58.94 3.08 -26.84	58.93 3.07 -26.90	58.93 3.04 -26.93	59.02 3.09 -27.08	47.04 3.05 -15.73	44.06 2.94 -13.61	43.89 2.84 -14.52	43.30 3.18 -13.15	41.19 3.16 -11.45	39.41 2.42 -13.70	36.31 2.11 -11.97
PORT_JEFF_IC 23713	36.22 1.68 -16.51	35.35 1.27 -19.09	31.90 1.04 -19.16	31.91 0.96 -20.20	31.91 1.03 -19.35	31.83 1.17 -16.86	37.29 1.94 -11.06	39.35 2.56 -11.71	39.71 2.64 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.23 3.45 -11.25	45.39 3.37 -12.97	59.25 3.39 -26.84	59.22 3.36 -26.90	59.22 3.33 -26.93	59.31 3.38 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.15 3.10 -14.52	43.55 3.43 -13.15	41.41 3.38 -11.45	39.60 2.61 -13.70	36.45 2.25 -11.97
PPL PILGRIM_ST_GT1 24216	36.34 1.80 -16.51	35.44 1.36 -19.09	31.95 1.09 -19.16	31.94 0.99 -20.20	31.95 1.07 -19.35	31.90 1.24 -16.86	37.56 2.21 -11.06	39.60 2.81 -11.71	40.01 2.94 -12.12	40.29 3.49 -8.88	44.55 3.60 -12.17	44.53 3.75 -11.25	45.71 3.69 -12.97	59.54 3.68 -26.84	59.54 3.68 -26.90	59.54 3.65 -26.93	59.62 3.69 -27.08	47.61 3.62 -15.73	44.61 3.49 -13.61	44.45 3.40 -14.52	43.76 3.64 -13.15	41.70 3.67 -11.45	39.88 2.89 -13.70	36.62 2.42 -11.97

PPL PILGRIM_ST_GT2 24217	36.34 1.80 -16.51	35.44 1.36 -19.09	31.95 1.09 -19.16	31.94 0.99 -20.20	31.95 1.07 -19.35	31.90 1.24 -16.86	37.56 2.21 -11.06	39.60 2.81 -11.71	40.01 2.94 -12.12	40.29 3.49 -8.88	44.55 3.60 -12.17	44.53 3.75 -11.25	45.71 3.69 -12.97	59.54 3.68 -26.84	59.54 3.68 -26.90	59.54 3.65 -26.93	59.62 3.69 -27.08	47.61 3.62 -15.73	44.61 3.49 -13.61	44.45 3.40 -14.52	43.76 3.64 -13.15	41.70 3.67 -11.45	39.88 2.89 -13.70	36.62 2.42 -11.97
PPL_SHRM_GT3 24213	36.34 1.80 -16.51	35.44 1.36 -19.09	31.96 1.10 -19.16	31.96 1.01 -20.20	31.96 1.08 -19.35	31.90 1.24 -16.86	37.54 2.19 -11.06	39.65 2.86 -11.71	40.06 2.99 -12.12	40.40 3.60 -8.88	44.72 3.77 -12.17	44.71 3.93 -11.25	45.85 3.83 -12.97	59.72 3.86 -26.84	59.71 3.85 -26.90	59.71 3.82 -26.93	59.80 3.87 -27.08	47.78 3.79 -15.73	44.78 3.66 -13.61	44.60 3.55 -14.52	43.98 3.86 -13.15	41.80 3.77 -11.45	40.02 3.03 -13.70	36.73 2.53 -11.97
PPL_SHRM_GT4 24214	36.34 1.80 -16.51	35.44 1.36 -19.09	31.96 1.10 -19.16	31.96 1.01 -20.20	31.96 1.08 -19.35	31.90 1.24 -16.86	37.54 2.19 -11.06	39.65 2.86 -11.71	40.06 2.99 -12.12	40.40 3.60 -8.88	44.72 3.77 -12.17	44.71 3.93 -11.25	45.85 3.83 -12.97	59.72 3.86 -26.84	59.71 3.85 -26.90	59.71 3.82 -26.93	59.80 3.87 -27.08	47.78 3.79 -15.73	44.78 3.66 -13.61	44.60 3.55 -14.52	43.98 3.86 -13.15	41.80 3.77 -11.45	40.02 3.03 -13.70	36.73 2.53 -11.97
PROJECT___ORANGE 1 24174	17.78 -0.25 0.00	14.75 -0.24 0.00	11.52 -0.18 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.62 -0.18 0.00	23.93 -0.36 0.00	24.73 -0.35 0.00	24.68 -0.27 0.00	27.67 -0.25 0.00	28.52 -0.26 0.00	29.36 -0.18 -0.01	28.87 -0.23 -0.05	29.14 -0.20 -0.32	29.16 -0.20 -0.40	29.05 -0.23 -0.32	28.99 -0.26 -0.40	28.33 -0.28 -0.35	27.56 -0.22 -0.27	26.50 -0.19 -0.16	26.75 -0.22 0.00	26.47 -0.11 0.00	22.94 -0.35 0.00	21.94 -0.29 0.00
PROJECT___ORANGE 2 24166	17.78 -0.25 0.00	14.75 -0.24 0.00	11.52 -0.18 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.62 -0.18 0.00	23.93 -0.36 0.00	24.73 -0.35 0.00	24.68 -0.27 0.00	27.67 -0.25 0.00	28.52 -0.26 0.00	29.36 -0.18 -0.01	28.87 -0.23 -0.05	29.14 -0.20 -0.32	29.16 -0.20 -0.40	29.05 -0.23 -0.32	28.99 -0.26 -0.40	28.33 -0.28 -0.35	27.56 -0.22 -0.27	26.50 -0.19 -0.16	26.75 -0.22 0.00	26.47 -0.11 0.00	22.94 -0.35 0.00	21.94 -0.29 0.00
PYRITES___HYD 24023	17.49 -0.54 0.00	14.66 -0.33 0.00	11.40 -0.30 0.00	10.42 -0.33 0.00	11.17 -0.36 0.00	13.41 -0.39 0.00	23.73 -0.56 0.00	24.15 -0.93 0.00	23.93 -1.02 0.00	26.64 -1.28 0.00	27.77 -1.01 0.00	28.17 -1.36 0.00	27.91 -1.13 0.01	27.68 -1.25 0.09	27.63 -1.22 0.11	27.66 -1.22 0.08	27.62 -1.13 0.10	27.07 -1.10 0.09	26.01 -1.43 0.07	25.08 -1.41 0.04	25.68 -1.29 0.00	25.06 -1.52 0.00	22.34 -0.95 0.00	21.56 -0.67 0.00
RANKINE____ 23646	17.06 -0.97 0.00	14.09 -0.90 0.00	11.02 -0.68 0.00	10.15 -0.60 0.00	10.86 -0.67 0.00	13.05 -0.75 0.00	22.52 -1.77 0.00	23.27 -1.81 0.00	23.53 -1.42 0.00	26.41 -1.51 0.00	27.08 -1.70 0.00	27.94 -1.62 -0.03	27.38 -1.77 -0.10	27.96 -1.71 -0.65	28.04 -1.74 -0.82	27.87 -1.74 -0.65	27.86 -1.79 -0.80	27.11 -1.84 -0.69	26.59 -1.46 -0.54	25.49 -1.35 -0.31	25.43 -1.54 0.00	25.70 -0.88 0.00	21.80 -1.49 0.00	20.52 -1.71 0.00
RAVENS GT4-7____ 23728	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWD GT2____ 23730	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWD GT3____ 23733	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT2_1 24244	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT2_2 24245	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT2_3 24246	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT2_4 24247	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT3_1 24248	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT3_2 24249	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00

RAVENSWOOD_GT3_3 24250	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT3_4 24251	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_1 23729	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.64 2.98 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	79.56 3.83 -46.71	80.19 3.79 -47.44	80.23 3.79 -47.48	74.33 3.78 -41.70	72.69 3.70 -40.73	66.60 3.60 -35.49	65.36 3.50 -35.33	49.66 3.51 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	48.04 2.31 -23.50
RAVENSWOOD_GT_10 24258	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_11 24259	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_4 24252	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_5 24254	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_6 24253	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_7 24255	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD_GT_9 24257	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVENSWOOD___1 23533	19.76 1.73 0.00	16.26 1.27 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.85 2.36 -4.20	52.64 2.98 -24.58	55.66 3.09 -27.62	60.06 3.60 -28.54	68.83 3.74 -36.31	75.23 3.90 -41.80	75.07 3.81 -42.21	79.56 3.83 -46.71	80.19 3.79 -47.44	80.23 3.79 -47.48	74.33 3.78 -41.70	72.69 3.70 -40.73	66.60 3.60 -35.49	65.36 3.50 -35.33	49.66 3.51 -19.18	55.56 3.54 -25.44	50.91 2.86 -24.76	48.04 2.31 -23.50
RAVENSWOOD___2 23534	19.74 1.71 0.00	16.25 1.26 0.00	12.69 0.99 0.00	11.66 0.91 0.00	12.51 0.98 0.00	15.00 1.20 0.00	30.80 2.31 -4.20	52.49 2.83 -24.58	55.51 2.94 -27.62	59.89 3.43 -28.54	68.66 3.57 -36.31	75.05 3.72 -41.80	74.89 3.63 -42.21	79.39 3.66 -46.71	80.05 3.65 -47.44	80.06 3.62 -47.48	74.16 3.61 -41.70	72.52 3.53 -40.73	66.44 3.44 -35.49	65.20 3.34 -35.33	49.49 3.34 -19.18	55.40 3.38 -25.44	50.87 2.82 -24.76	48.00 2.27 -23.50
RAVENSWOOD___3 23535	19.65 1.62 0.00	16.17 1.18 0.00	12.64 0.94 0.00	11.61 0.86 0.00	12.45 0.92 0.00	14.92 1.12 0.00	26.50 2.21 0.00	41.00 2.81 -13.11	41.00 2.89 -13.16	42.95 3.35 -11.68	42.85 3.48 -10.59	42.83 3.63 -9.67	43.00 3.57 -10.38	45.41 3.57 -12.82	45.72 3.56 -13.20	45.79 3.53 -13.30	45.69 3.52 -13.32	45.40 3.48 -13.66	43.59 3.36 -12.72	43.00 3.26 -13.21	41.00 3.29 -10.74	41.00 3.35 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RAVNSWD 8-11____ 23667	19.65 1.62 0.00	16.17 1.18 0.00	12.65 0.95 0.00	11.62 0.87 0.00	12.46 0.93 0.00	14.93 1.13 0.00	26.50 2.21 0.00	41.05 2.86 -13.11	41.08 2.97 -13.16	43.06 3.46 -11.68	42.97 3.60 -10.59	42.95 3.75 -9.67	43.09 3.66 -10.38	45.52 3.68 -12.82	45.81 3.65 -13.20	45.91 3.65 -13.30	45.81 3.64 -13.32	45.48 3.56 -13.66	43.70 3.47 -12.72	43.11 3.37 -13.21	41.08 3.37 -10.74	41.03 3.38 -11.07	40.00 2.75 -13.96	24.43 2.20 0.00
RCPL TRUST___DRP 24196	19.67 1.64 0.00	16.19 1.20 0.00	12.66 0.96 0.00	11.62 0.87 0.00	12.48 0.95 0.00	14.95 1.15 0.00	26.52 2.23 0.00	39.09 2.88 -11.13	39.14 3.02 -11.17	41.35 3.52 -9.91	41.42 3.65 -8.99	41.58 3.81 -8.24	41.70 3.75 -8.90	44.23 3.74 -11.47	44.65 3.74 -11.95	44.58 3.71 -11.91	44.61 3.69 -12.07	44.17 3.65 -12.26	42.34 3.52 -11.31	41.46 3.42 -11.51	39.51 3.43 -9.11	39.40 3.43 -9.39	37.91 2.77 -11.85	24.43 2.20 0.00

RENSSELAER___COGEN 23796	18.99 0.96 0.00	15.66 0.67 0.00	12.23 0.53 0.00	11.26 0.51 0.00	12.07 0.54 0.00	14.43 0.63 0.00	25.60 1.31 0.00	26.81 1.73 0.00	26.70 1.75 0.00	30.10 2.18 0.00	31.00 2.22 0.00	32.05 2.30 -0.22	32.04 2.24 -0.75	36.16 2.23 -4.91	37.41 2.26 -6.19	36.43 2.23 -5.24	37.48 2.19 -6.44	36.01 2.15 -5.60	34.03 2.15 -4.37	31.12 2.07 -2.52	29.05 2.08 0.00	28.68 2.10 0.00	24.92 1.63 0.00	23.50 1.27 0.00
REVERE_CPPR_DRP 24186	18.17 0.14 0.00	15.09 0.10 0.00	11.78 0.08 0.00	10.77 0.02 0.00	11.55 0.02 0.00	13.87 0.07 0.00	24.53 0.24 0.00	25.46 0.38 0.00	25.15 0.20 0.00	28.51 0.59 0.00	29.44 0.66 0.00	30.18 0.65 0.00	29.72 0.67 0.00	29.72 0.70 0.00	29.63 0.67 0.00	29.60 0.64 0.00	29.48 0.63 0.00	28.85 0.59 0.00	28.09 0.58 0.00	27.09 0.56 0.00	27.56 0.59 0.00	26.87 0.29 0.00	23.31 0.02 0.00	22.52 0.29 0.00
ROCHESTER_9_IC 23652	17.56 -0.47 0.00	14.53 -0.46 0.00	11.38 -0.32 0.00	10.47 -0.28 0.00	11.20 -0.33 0.00	13.43 -0.37 0.00	23.25 -1.04 0.00	24.03 -1.05 0.00	24.18 -0.77 0.00	27.11 -0.81 0.00	27.89 -0.89 0.00	28.81 -0.74 -0.02	28.25 -0.87 -0.07	28.71 -0.78 -0.47	28.74 -0.81 -0.59	28.65 -0.78 -0.47	28.59 -0.84 -0.58	27.88 -0.88 -0.50	27.18 -0.72 -0.39	25.99 -0.77 -0.23	26.13 -0.84 0.00	26.18 -0.40 0.00	22.43 -0.86 0.00	21.36 -0.87 0.00
ROSETON___1 23587	19.27 1.24 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.41 0.66 0.00	12.24 0.71 0.00	14.66 0.86 0.00	25.94 1.65 0.00	26.10 2.21 1.19	26.08 2.32 1.19	29.60 2.74 1.06	30.67 2.85 0.96	31.80 2.95 0.68	31.66 2.90 0.29	35.03 2.90 -3.11	36.03 2.90 -4.17	35.11 2.87 -3.28	36.01 2.86 -4.30	34.64 2.83 -3.55	32.82 2.72 -2.59	30.14 2.65 -0.96	28.66 2.67 0.98	28.25 2.68 1.01	24.19 2.17 1.27	23.92 1.69 0.00
ROSETON___2 23588	19.27 1.24 0.00	15.89 0.90 0.00	12.41 0.71 0.00	11.41 0.66 0.00	12.24 0.71 0.00	14.66 0.86 0.00	25.94 1.65 0.00	26.07 2.18 1.19	26.06 2.30 1.19	29.57 2.71 1.06	30.64 2.82 0.96	31.77 2.92 0.68	31.64 2.88 0.29	35.00 2.87 -3.11	36.00 2.87 -4.17	35.08 2.84 -3.28	35.98 2.83 -4.30	34.61 2.80 -3.55	32.80 2.70 -2.59	30.12 2.63 -0.96	28.63 2.64 0.98	28.20 2.63 1.01	24.16 2.14 1.27	23.92 1.69 0.00
RUSSELL___STATION 23914	17.47 -0.56 0.00	14.45 -0.54 0.00	11.33 -0.37 0.00	10.43 -0.32 0.00	11.15 -0.38 0.00	13.34 -0.46 0.00	22.78 -1.51 0.00	23.58 -1.50 0.00	23.75 -1.20 0.00	26.61 -1.31 0.00	27.37 -1.41 0.00	28.34 -1.21 -0.02	27.75 -1.37 -0.07	28.21 -1.28 -0.47	28.28 -1.27 -0.59	28.16 -1.27 -0.47	28.10 -1.33 -0.58	27.43 -1.33 -0.50	26.69 -1.21 -0.39	25.51 -1.25 -0.23	25.68 -1.29 0.00	25.70 -0.88 0.00	21.99 -1.30 0.00	20.94 -1.29 0.00
S SALMON___HYD 24043	17.62 -0.41 0.00	14.63 -0.36 0.00	11.42 -0.28 0.00	10.46 -0.29 0.00	11.22 -0.31 0.00	13.47 -0.33 0.00	23.76 -0.53 0.00	24.53 -0.55 0.00	24.38 -0.57 0.00	27.47 -0.45 0.00	28.35 -0.43 0.00	29.16 -0.38 -0.01	28.68 -0.41 -0.04	28.89 -0.38 -0.25	28.89 -0.38 -0.31	28.80 -0.41 -0.25	28.73 -0.43 -0.31	28.08 -0.45 -0.27	27.31 -0.41 -0.21	26.23 -0.42 -0.12	26.57 -0.40 0.00	26.10 -0.48 0.00	22.66 -0.63 0.00	21.81 -0.42 0.00
SELKIRK___II 23799	18.57 0.54 0.00	15.33 0.34 0.00	11.99 0.29 0.00	11.04 0.29 0.00	11.84 0.31 0.00	14.14 0.34 0.00	24.99 0.70 0.00	26.08 1.00 0.00	26.02 1.07 0.00	29.20 1.28 0.00	30.07 1.29 0.00	31.14 1.39 -0.22	31.14 1.34 -0.75	35.26 1.33 -4.91	36.45 1.33 -6.16	35.50 1.33 -5.21	36.55 1.30 -6.40	35.10 1.27 -5.57	33.13 1.27 -4.35	30.25 1.22 -2.50	28.21 1.24 0.00	27.86 1.28 0.00	24.27 0.98 0.00	22.92 0.69 0.00
SELKIRK___I 23801	18.70 0.67 0.00	15.44 0.45 0.00	12.06 0.36 0.00	11.10 0.35 0.00	11.91 0.38 0.00	14.23 0.43 0.00	25.07 0.78 0.00	26.21 1.13 0.00	26.15 1.20 0.00	29.37 1.45 0.00	30.25 1.47 0.00	31.31 1.56 -0.22	31.31 1.51 -0.75	35.43 1.51 -4.90	36.62 1.51 -6.15	35.66 1.51 -5.19	36.70 1.47 -6.38	35.25 1.44 -5.55	33.28 1.43 -4.34	30.40 1.38 -2.49	28.37 1.40 0.00	27.99 1.41 0.00	24.38 1.09 0.00	23.01 0.78 0.00
SENECA OSWGO___HYD 24041	17.65 -0.38 0.00	14.65 -0.34 0.00	11.44 -0.26 0.00	10.51 -0.24 0.00	11.28 -0.25 0.00	13.51 -0.29 0.00	23.78 -0.51 0.00	24.53 -0.55 0.00	24.50 -0.45 0.00	27.47 -0.45 0.00	28.32 -0.46 0.00	29.16 -0.38 -0.01	28.66 -0.44 -0.05	28.91 -0.41 -0.30	28.92 -0.41 -0.37	28.82 -0.43 -0.29	28.75 -0.46 -0.36	28.13 -0.45 -0.32	27.35 -0.41 -0.25	26.27 -0.40 -0.14	26.57 -0.40 0.00	26.26 -0.32 0.00	22.78 -0.51 0.00	21.81 -0.42 0.00
SENECA___ENERGY 23797	17.54 -0.49 0.00	14.59 -0.40 0.00	11.41 -0.29 0.00	10.50 -0.25 0.00	11.26 -0.27 0.00	13.51 -0.29 0.00	23.46 -0.83 0.00	24.30 -0.78 0.00	24.33 -0.62 0.00	27.25 -0.67 0.00	28.03 -0.75 0.00	28.90 -0.65 -0.02	28.36 -0.76 -0.07	28.81 -0.70 -0.49	28.86 -0.72 -0.62	28.71 -0.75 -0.50	28.68 -0.78 -0.61	27.97 -0.82 -0.53	27.24 -0.69 -0.42	26.16 -0.61 -0.24	26.30 -0.67 0.00	26.18 -0.40 0.00	22.57 -0.72 0.00	21.45 -0.78 0.00
SHOEMAKER___GT 23640	19.11 1.08 0.00	15.77 0.78 0.00	12.32 0.62 0.00	11.32 0.57 0.00	12.14 0.61 0.00	14.55 0.75 0.00	25.72 1.43 0.00	29.51 2.01 -2.42	29.65 2.05 -2.65	32.67 2.40 -2.35	33.41 2.50 -2.13	34.23 2.63 -2.07	34.13 2.56 -2.52	36.98 2.58 -5.38	37.71 2.58 -6.17	37.12 2.55 -5.61	37.61 2.63 -6.13	36.53 2.57 -5.70	34.84 2.50 -4.83	32.82 2.44 -3.85	31.35 2.43 -1.95	31.04 2.45 -2.01	27.79 1.96 -2.54	23.70 1.47 0.00
SHOREHAM_IC_1 23715	36.34 1.80 -16.51	35.44 1.36 -19.09	31.96 1.10 -19.16	31.96 1.01 -20.20	31.96 1.08 -19.35	31.90 1.24 -16.86	37.54 2.19 -11.06	39.65 2.86 -11.71	40.06 2.99 -12.12	40.40 3.60 -8.88	44.72 3.77 -12.17	44.71 3.93 -11.25	45.85 3.83 -12.97	59.72 3.86 -26.84	59.71 3.85 -26.90	59.71 3.82 -26.93	59.80 3.87 -27.08	47.78 3.79 -15.73	44.78 3.66 -13.61	44.60 3.55 -14.52	43.98 3.86 -13.15	41.80 3.77 -11.45	40.02 3.03 -13.70	36.73 2.53 -11.97
SHOREHAM_IC_2 23716	36.34 1.80 -16.51	35.44 1.36 -19.09	31.96 1.10 -19.16	31.96 1.01 -20.20	31.96 1.08 -19.35	31.90 1.24 -16.86	37.54 2.19 -11.06	39.65 2.86 -11.71	40.06 2.99 -12.12	40.40 3.60 -8.88	44.72 3.77 -12.17	44.71 3.93 -11.25	45.85 3.83 -12.97	59.72 3.86 -26.84	59.71 3.85 -26.90	59.71 3.82 -26.93	59.80 3.87 -27.08	47.78 3.79 -15.73	44.78 3.66 -13.61	44.60 3.55 -14.52	43.98 3.86 -13.15	41.80 3.77 -11.45	40.02 3.03 -13.70	36.73 2.53 -11.97
SITHE_IND_GS1 24169	17.49 -0.54 0.00	14.53 -0.46 0.00	11.34 -0.36 0.00	10.43 -0.32 0.00	11.17 -0.36 0.00	13.39 -0.41 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.59 -0.64 0.00
SITHE_IND_GS2 24170	17.49 -0.54 0.00	14.53 -0.46 0.00	11.34 -0.36 0.00	10.43 -0.32 0.00	11.17 -0.36 0.00	13.39 -0.41 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.59 -0.64 0.00

SITHE_IND_GS3 24171	17.49 -0.54 0.00	14.53 -0.46 0.00	11.34 -0.36 0.00	10.43 -0.32 0.00	11.17 -0.36 0.00	13.39 -0.41 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.59 -0.64 0.00
SITHE_IND_GS4 24172	17.49 -0.54 0.00	14.53 -0.46 0.00	11.34 -0.36 0.00	10.43 -0.32 0.00	11.17 -0.36 0.00	13.39 -0.41 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.59 -0.64 0.00
SITHE__BATAVIA 24024	17.38 -0.65 0.00	14.36 -0.63 0.00	11.23 -0.47 0.00	10.33 -0.42 0.00	11.03 -0.50 0.00	13.26 -0.54 0.00	23.03 -1.26 0.00	23.75 -1.33 0.00	24.00 -0.95 0.00	26.91 -1.01 0.00	27.60 -1.18 0.00	28.55 -1.00 -0.02	27.97 -1.16 -0.08	28.46 -1.10 -0.54	28.51 -1.13 -0.68	28.40 -1.10 -0.54	28.34 -1.18 -0.67	27.62 -1.22 -0.58	27.02 -0.94 -0.45	25.86 -0.93 -0.26	25.92 -1.05 0.00	26.15 -0.43 0.00	22.24 -1.05 0.00	21.10 -1.13 0.00
SITHE__INDEPEND 23800	17.49 -0.54 0.00	14.53 -0.46 0.00	11.34 -0.36 0.00	10.43 -0.32 0.00	11.17 -0.36 0.00	13.39 -0.41 0.00	23.51 -0.78 0.00	24.20 -0.88 0.00	24.13 -0.82 0.00	27.05 -0.87 0.00	27.86 -0.92 0.00	28.65 -0.89 -0.01	28.16 -0.93 -0.04	28.37 -0.90 -0.25	28.37 -0.90 -0.31	28.31 -0.90 -0.25	28.24 -0.92 -0.31	27.63 -0.90 -0.27	26.87 -0.85 -0.21	25.83 -0.82 -0.12	26.13 -0.84 0.00	25.84 -0.74 0.00	22.50 -0.79 0.00	21.59 -0.64 0.00
SITHE__MASSENA 23902	17.69 -0.34 0.00	14.83 -0.16 0.00	11.54 -0.16 0.00	10.59 -0.16 0.00	11.36 -0.17 0.00	13.61 -0.19 0.00	24.00 -0.29 0.00	24.35 -0.73 0.00	24.28 -0.67 0.00	26.86 -1.06 0.00	27.92 -0.86 0.00	28.38 -1.15 0.00	28.04 -0.99 0.02	27.85 -1.07 0.10	27.79 -1.04 0.13	27.85 -1.01 0.10	27.78 -0.95 0.12	27.25 -0.90 0.11	26.25 -1.18 0.08	25.34 -1.14 0.05	25.89 -1.08 0.00	25.49 -1.09 0.00	22.71 -0.58 0.00	21.74 -0.49 0.00
SITHE__OGDNSBRG 24021	17.76 -0.27 0.00	14.90 -0.09 0.00	11.58 -0.12 0.00	10.59 -0.16 0.00	11.37 -0.16 0.00	13.63 -0.17 0.00	24.12 -0.17 0.00	24.50 -0.58 0.00	24.28 -0.67 0.00	27.03 -0.89 0.00	28.18 -0.60 0.00	28.56 -0.97 0.00	28.31 -0.73 0.01	28.09 -0.84 0.09	28.03 -0.81 0.12	28.06 -0.81 0.09	28.02 -0.72 0.11	27.45 -0.71 0.10	26.36 -1.07 0.08	25.46 -1.03 0.04	26.03 -0.94 0.00	25.49 -1.09 0.00	22.71 -0.58 0.00	21.87 -0.36 0.00
SITHE__STERLING 23777	18.12 0.09 0.00	15.05 0.06 0.00	11.75 0.05 0.00	10.75 0.00 0.00	11.54 0.01 0.00	13.84 0.04 0.00	24.44 0.15 0.00	25.33 0.25 0.00	25.10 0.15 0.00	28.37 0.45 0.00	29.27 0.49 0.00	30.03 0.50 0.00	29.56 0.49 -0.02	29.64 0.52 -0.10	29.58 0.49 -0.13	29.56 0.49 -0.11	29.44 0.46 -0.13	28.79 0.42 -0.11	28.04 0.44 -0.09	27.00 0.42 -0.05	27.43 0.46 0.00	26.85 0.27 0.00	23.29 0.00 0.00	22.43 0.20 0.00
SOUTH CAIRO__GT 23612	19.09 1.06 0.00	15.74 0.75 0.00	12.31 0.61 0.00	11.81 1.06 0.00	12.68 1.15 0.00	15.29 1.49 0.00	27.16 2.87 0.00	26.86 2.18 0.40	26.81 2.32 0.46	30.27 2.76 0.41	31.26 2.85 0.37	32.37 2.98 0.14	32.30 2.93 -0.32	36.03 2.93 -4.08	37.11 2.92 -5.23	36.20 2.92 -4.32	37.16 2.86 -5.45	35.74 2.80 -4.68	33.85 2.75 -3.59	31.07 2.65 -1.89	29.31 2.67 0.33	28.90 2.66 0.34	24.97 2.10 0.42	23.63 1.40 0.00
SOUTH HAMPTN__IC 23720	36.76 2.22 -16.51	35.77 1.69 -19.09	32.19 1.33 -19.16	32.18 1.23 -20.20	32.21 1.33 -19.35	32.19 1.53 -16.86	38.22 2.87 -11.06	40.55 3.76 -11.71	40.94 3.87 -12.12	41.46 4.66 -8.88	45.93 4.98 -12.17	46.01 5.23 -11.25	47.13 5.11 -12.97	61.00 5.14 -26.84	60.99 5.13 -26.90	60.99 5.10 -26.93	61.07 5.14 -27.08	48.99 5.00 -15.73	45.96 4.84 -13.61	45.75 4.70 -14.52	45.08 4.96 -13.15	42.82 4.79 -11.45	40.58 3.59 -13.70	37.13 2.93 -11.97
SOUTHOLD__IC 23719	36.92 2.38 -16.51	35.89 1.81 -19.09	32.29 1.43 -19.16	32.27 1.32 -20.20	32.30 1.42 -19.35	32.30 1.64 -16.86	38.46 3.11 -11.06	40.85 4.06 -11.71	41.29 4.22 -12.12	41.85 5.05 -8.88	46.36 5.41 -12.17	46.42 5.64 -11.25	47.57 5.55 -12.97	61.43 5.57 -26.84	61.39 5.53 -26.90	61.42 5.53 -26.93	61.50 5.57 -27.08	49.39 5.40 -15.73	46.38 5.26 -13.61	46.14 5.09 -14.52	45.49 5.37 -13.15	43.19 5.16 -11.45	40.81 3.82 -13.70	37.31 3.11 -11.97
ST LAWRENCE____ 23600	17.60 -0.43 0.00	14.75 -0.24 0.00	11.48 -0.22 0.00	10.55 -0.20 0.00	11.30 -0.23 0.00	13.54 -0.26 0.00	23.88 -0.41 0.00	24.30 -0.78 0.00	24.18 -0.77 0.00	26.80 -1.12 0.00	27.77 -1.01 0.00	28.32 -1.21 0.00	27.96 -1.07 0.02	27.76 -1.16 0.10	27.69 -1.13 0.14	27.75 -1.10 0.11	27.65 -1.07 0.13	27.13 -1.02 0.11	26.26 -1.16 0.09	25.34 -1.14 0.05	25.86 -1.11 0.00	25.38 -1.20 0.00	22.57 -0.72 0.00	21.65 -0.58 0.00
STATION 5_MISC_HYD 23604	16.71 -1.32 0.00	13.79 -1.20 0.00	10.79 -0.91 0.00	9.90 -0.85 0.00	10.58 -0.95 0.00	12.72 -1.08 0.00	22.25 -2.04 0.00	23.17 -1.91 0.00	23.43 -1.52 0.00	26.27 -1.65 0.00	27.05 -1.73 0.00	28.10 -1.45 -0.02	27.49 -1.63 -0.07	27.94 -1.54 -0.46	28.03 -1.51 -0.58	27.94 -1.48 -0.46	27.86 -1.56 -0.57	27.20 -1.55 -0.49	26.38 -1.51 -0.38	25.11 -1.64 -0.22	25.30 -1.67 0.00	25.33 -1.25 0.00	21.52 -1.77 0.00	20.50 -1.73 0.00
STURGEON_POOL_HYD 23609	19.40 1.37 0.00	15.98 0.99 0.00	12.50 0.80 0.00	11.43 0.68 0.00	12.27 0.74 0.00	14.70 0.90 0.00	25.99 1.70 0.00	27.71 2.63 0.00	27.34 2.79 0.40	30.81 3.24 0.35	31.86 3.40 0.32	32.97 3.54 0.10	32.86 3.49 -0.32	36.29 3.48 -3.79	37.27 3.47 -4.84	36.42 3.47 -3.99	37.56 3.46 -5.25	36.21 3.39 -4.56	34.38 3.30 -3.57	31.76 3.18 -2.05	30.18 3.21 0.00	29.77 3.19 0.00	25.88 2.59 0.00	24.10 1.87 0.00
SYRACUSE__POWER 24017	17.76 -0.27 0.00	14.77 -0.22 0.00	11.54 -0.16 0.00	10.60 -0.15 0.00	11.37 -0.16 0.00	13.63 -0.17 0.00	24.00 -0.29 0.00	24.80 -0.28 0.00	24.73 -0.22 0.00	27.72 -0.20 0.00	28.58 -0.20 0.00	29.43 -0.12 -0.02	28.94 -0.17 -0.06	29.26 -0.12 -0.36	29.27 -0.14 -0.45	29.18 -0.14 -0.36	29.13 -0.17 -0.45	28.45 -0.20 -0.39	27.64 -0.17 -0.30	26.57 -0.13 -0.17	26.84 -0.13 0.00	26.50 -0.08 0.00	22.96 -0.33 0.00	21.96 -0.27 0.00
Stony__Brook 24151	36.22 1.68 -16.51	35.35 1.27 -19.09	31.90 1.04 -19.16	31.91 0.96 -20.20	31.91 1.03 -19.35	31.83 1.17 -16.86	37.29 1.94 -11.06	39.35 2.56 -11.71	39.71 2.64 -12.12	40.01 3.21 -8.88	44.26 3.31 -12.17	44.23 3.45 -11.25	45.39 3.37 -12.97	59.25 3.39 -26.84	59.22 3.36 -26.90	59.22 3.33 -26.93	59.31 3.38 -27.08	47.35 3.36 -15.73	44.37 3.25 -13.61	44.15 3.10 -14.52	43.55 3.43 -13.15	41.41 3.38 -11.45	39.60 2.61 -13.70	36.45 2.25 -11.97
UPPER HUDSON__HYD 24058	18.50 0.47 0.00	15.24 0.25 0.00	11.95 0.25 0.00	11.00 0.25 0.00	11.73 0.20 0.00	14.09 0.29 0.00	25.24 0.95 0.00	26.18 1.10 0.00	25.67 0.72 0.00	29.20 1.28 0.00	30.07 1.29 0.00	31.18 1.42 -0.23	31.17 1.34 -0.78	35.47 1.33 -5.12	36.71 1.33 -6.42	35.64 1.22 -5.46	36.75 1.18 -6.72	35.26 1.16 -5.84	33.25 1.18 -4.56	30.30 1.14 -2.63	28.05 1.08 0.00	28.10 1.52 0.00	24.29 1.00 0.00	22.94 0.71 0.00

UPPER RAQUET___HYD 24056	17.31 -0.72 0.00	14.51 -0.48 0.00	11.29 -0.41 0.00	10.33 -0.42 0.00	11.08 -0.45 0.00	13.29 -0.51 0.00	23.49 -0.80 0.00	23.88 -1.20 0.00	23.73 -1.22 0.00	26.30 -1.62 0.00	27.40 -1.38 0.00	27.82 -1.71 0.00	27.53 -1.51 0.01	27.31 -1.62 0.09	27.26 -1.59 0.11	27.32 -1.56 0.08	27.25 -1.50 0.10	26.73 -1.44 0.09	25.68 -1.76 0.07	24.77 -1.72 0.04	25.35 -1.62 0.00	24.85 -1.73 0.00	22.15 -1.14 0.00	21.34 -0.89 0.00
VISCHER___FERRY HYD 24020	18.88 0.85 0.00	15.56 0.57 0.00	12.14 0.44 0.00	11.19 0.44 0.00	11.99 0.46 0.00	14.34 0.54 0.00	25.48 1.19 0.00	26.66 1.58 0.00	26.50 1.55 0.00	29.87 1.95 0.00	30.79 2.01 0.00	31.88 2.13 -0.22	31.86 2.06 -0.75	36.04 2.06 -4.96	37.27 2.06 -6.25	36.28 2.03 -5.29	37.34 1.99 -6.50	35.83 1.92 -5.65	33.86 1.93 -4.42	30.95 1.88 -2.54	28.83 1.86 0.00	28.52 1.94 0.00	24.76 1.47 0.00	23.36 1.13 0.00
WADING RIVER_1-3_GRP5 24038	36.29 1.75 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.49 2.14 -11.06	39.60 2.81 -11.71	39.99 2.92 -12.12	40.32 3.52 -8.88	44.60 3.65 -12.17	44.62 3.84 -11.25	45.77 3.75 -12.97	59.63 3.77 -26.84	59.60 3.74 -26.90	59.63 3.74 -26.93	59.71 3.78 -27.08	47.69 3.70 -15.73	44.70 3.58 -13.61	44.53 3.48 -14.52	43.87 3.75 -13.15	41.73 3.70 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
WADING RIVER_IC_1 23522	36.29 1.75 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.49 2.14 -11.06	39.60 2.81 -11.71	39.99 2.92 -12.12	40.32 3.52 -8.88	44.60 3.65 -12.17	44.62 3.84 -11.25	45.77 3.75 -12.97	59.63 3.77 -26.84	59.60 3.74 -26.90	59.63 3.74 -26.93	59.71 3.78 -27.08	47.69 3.70 -15.73	44.70 3.58 -13.61	44.53 3.48 -14.52	43.87 3.75 -13.15	41.73 3.70 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
WADING RIVER_IC_2 23547	36.29 1.75 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.49 2.14 -11.06	39.60 2.81 -11.71	39.99 2.92 -12.12	40.32 3.52 -8.88	44.60 3.65 -12.17	44.62 3.84 -11.25	45.77 3.75 -12.97	59.63 3.77 -26.84	59.60 3.74 -26.90	59.63 3.74 -26.93	59.71 3.78 -27.08	47.69 3.70 -15.73	44.70 3.58 -13.61	44.53 3.48 -14.52	43.87 3.75 -13.15	41.73 3.70 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
WADING RIVER_IC_3 23601	36.29 1.75 -16.51	35.41 1.33 -19.09	31.94 1.08 -19.16	31.94 0.99 -20.20	31.94 1.06 -19.35	31.87 1.21 -16.86	37.49 2.14 -11.06	39.60 2.81 -11.71	39.99 2.92 -12.12	40.32 3.52 -8.88	44.60 3.65 -12.17	44.62 3.84 -11.25	45.77 3.75 -12.97	59.63 3.77 -26.84	59.60 3.74 -26.90	59.63 3.74 -26.93	59.71 3.78 -27.08	47.69 3.70 -15.73	44.70 3.58 -13.61	44.53 3.48 -14.52	43.87 3.75 -13.15	41.73 3.70 -11.45	39.74 2.75 -13.70	36.51 2.31 -11.97
WALDEN___HYDRO 24148	19.33 1.30 0.00	15.92 0.93 0.00	12.45 0.75 0.00	11.42 0.67 0.00	12.26 0.73 0.00	14.68 0.88 0.00	25.92 1.63 0.00	27.51 2.43 0.00	27.54 2.59 0.00	30.96 3.04 0.00	31.97 3.19 0.00	33.05 3.34 -0.18	32.92 3.28 -0.59	36.20 3.28 -3.90	37.13 3.27 -4.90	36.33 3.27 -4.10	37.12 3.23 -5.04	35.83 3.19 -4.38	34.01 3.08 -3.42	31.50 3.00 -1.97	29.96 2.99 0.00	29.56 2.98 0.00	25.76 2.47 0.00	24.05 1.82 0.00
WATERSIDE___6 8 9 23538	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.52 0.99 0.00	15.00 1.20 0.00	30.80 2.31 -4.20	52.59 2.93 -24.58	55.61 3.04 -27.62	60.01 3.55 -28.54	68.77 3.68 -36.31	75.17 3.84 -41.80	75.04 3.78 -42.21	79.50 3.77 -46.71	80.16 3.76 -47.44	80.18 3.74 -47.48	74.27 3.72 -41.70	72.66 3.67 -40.73	66.58 3.58 -35.49	65.34 3.48 -35.33	49.63 3.48 -19.18	55.53 3.51 -25.44	50.91 2.86 -24.76	48.02 2.29 -23.50
WEST BABYLON___IC 23714	36.47 1.93 -16.51	35.53 1.45 -19.09	32.01 1.15 -19.16	32.00 1.05 -20.20	32.02 1.14 -19.35	32.05 1.39 -16.86	37.97 2.62 -11.06	40.10 3.31 -11.71	40.51 3.44 -12.12	40.85 4.05 -8.88	45.18 4.23 -12.17	45.18 4.40 -11.25	46.35 4.33 -12.97	60.18 4.32 -26.84	60.17 4.31 -26.90	60.18 4.29 -26.93	60.08 4.15 -27.08	48.06 4.07 -15.73	45.05 3.93 -13.61	44.87 3.82 -14.52	44.06 3.94 -13.15	41.94 3.91 -11.45	40.06 3.07 -13.70	36.76 2.56 -11.97
WEST CANADA___HYD 24049	18.12 0.09 0.00	15.03 0.04 0.00	11.75 0.05 0.00	10.78 0.03 0.00	11.56 0.03 0.00	13.84 0.04 0.00	24.39 0.10 0.00	25.26 0.18 0.00	25.07 0.12 0.00	28.14 0.22 0.00	29.01 0.23 0.00	29.77 0.24 0.00	29.26 0.23 0.02	29.14 0.23 0.11	29.05 0.23 0.14	29.11 0.26 0.11	28.95 0.23 0.13	28.38 0.23 0.11	27.67 0.25 0.09	26.72 0.24 0.05	27.21 0.24 0.00	26.79 0.21 0.00	23.43 0.14 0.00	22.36 0.13 0.00
WESTERN_NY_WIND 24143	17.38 -0.65 0.00	14.36 -0.63 0.00	11.22 -0.48 0.00	10.32 -0.43 0.00	11.02 -0.51 0.00	13.26 -0.54 0.00	23.00 -1.29 0.00	23.73 -1.35 0.00	23.98 -0.97 0.00	26.89 -1.03 0.00	27.57 -1.21 0.00	28.52 -1.03 -0.02	27.94 -1.19 -0.08	28.44 -1.13 -0.55	28.49 -1.16 -0.69	28.35 -1.16 -0.55	28.32 -1.21 -0.68	27.61 -1.24 -0.59	27.01 -0.96 -0.46	25.84 -0.96 -0.27	25.89 -1.08 0.00	26.15 -0.43 0.00	22.24 -1.05 0.00	21.07 -1.16 0.00
YORK___WARBASSE 23770	19.74 1.71 0.00	16.25 1.26 0.00	12.71 1.01 0.00	11.67 0.92 0.00	12.53 1.00 0.00	15.01 1.21 0.00	30.80 2.31 -4.20	52.67 3.01 -24.58	55.71 3.14 -27.62	60.15 3.69 -28.54	68.92 3.83 -36.31	75.32 3.99 -41.80	75.18 3.92 -42.21	79.65 3.92 -46.71	80.31 3.91 -47.44	80.32 3.88 -47.48	79.64 3.87 -46.92	79.54 3.79 -47.49	66.66 3.66 -35.49	65.44 3.58 -35.33	49.74 3.59 -19.18	55.58 3.56 -25.44	50.91 2.86 -24.76	48.00 2.27 -23.50