

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/16/2014

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	40.03	33.84	31.60	31.13	33.55	37.02	46.29	56.32	51.23	54.93	56.40	56.48	51.09	46.99	45.35	45.39	46.28	64.13	59.54	57.29	47.53	45.55	43.77	45.00
24138	2.10	2.08	2.07	2.05	2.05	2.31	3.36	3.67	4.50	4.34	4.55	4.39	4.59	4.65	4.64	4.64	5.22	6.71	6.62	5.45	5.35	4.59	3.68	2.45
	-14.03	-7.89	-5.70	-5.25	-7.67	-9.60	-7.95	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
74TH STREET_GT_1	40.08	33.89	31.62	31.17	33.57	37.05	46.33	56.36	51.27	55.00	56.44	56.51	51.13	47.03	45.39	45.43	46.32	64.19	59.60	57.39	47.58	45.59	43.80	45.03
24260	2.15	2.12	2.10	2.10	2.07	2.34	3.39	3.71	4.54	4.42	4.59	4.43	4.63	4.68	4.67	4.68	5.26	6.77	6.67	5.54	5.40	4.63	3.71	2.47
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
74TH STREET_GT_2	40.08	33.89	31.62	31.17	33.57	37.05	46.33	56.36	51.27	55.00	56.44	56.51	51.13	47.03	45.39	45.43	46.32	64.19	59.60	57.39	47.58	45.59	43.80	45.03
24261	2.15	2.12	2.10	2.10	2.07	2.34	3.39	3.71	4.54	4.42	4.59	4.43	4.63	4.68	4.67	4.68	5.26	6.77	6.67	5.54	5.40	4.63	3.71	2.47
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
ADK HUDSON___FALLS	44.05	36.04	33.12	32.54	35.73	39.73	48.65	60.85	52.93	58.30	59.56	60.18	52.47	46.98	44.85	44.68	44.51	62.76	57.64	57.96	45.73	45.10	45.21	49.59
24011	1.91	1.91	1.88	1.88	1.93	2.13	3.32	2.90	3.44	3.26	3.31	3.20	3.30	3.31	3.20	3.12	3.45	5.34	4.71	3.98	3.54	3.16	2.69	2.16
	-18.24	-10.26	-7.41	-6.83	-9.98	-12.48	-10.34	-22.94	-11.65	-18.81	-18.59	-20.68	-11.24	-5.57	-3.95	-3.50	0.00	0.00	0.00	-9.27	-0.04	-4.27	-10.55	-21.12
ADK RESOURCE___RCVRY	44.53	36.66	33.80	33.23	36.31	40.32	49.51	61.70	54.19	59.34	60.71	61.21	53.81	48.47	46.42	46.24	46.15	64.77	59.60	59.38	47.41	46.48	46.24	49.84
23798	2.77	2.74	2.71	2.71	2.72	2.99	4.41	4.23	4.99	4.78	4.93	4.75	4.93	4.95	4.87	4.76	5.09	7.35	6.67	5.59	5.23	4.63	3.93	2.84
	-17.86	-10.05	-7.26	-6.69	-9.77	-12.22	-10.13	-22.47	-11.36	-18.34	-18.12	-20.16	-10.95	-5.43	-3.85	-3.43	0.00	0.00	0.00	-9.08	-0.04	-4.19	-10.33	-20.69
ADK S GLENS___FALLS	44.05	36.04	33.12	32.54	35.73	39.73	48.65	60.85	52.93	58.30	59.56	60.18	52.47	46.98	44.85	44.68	44.51	62.76	57.64	57.96	45.73	45.10	45.21	49.59
24028	1.91	1.91	1.88	1.88	1.93	2.13	3.32	2.90	3.44	3.26	3.31	3.20	3.30	3.31	3.20	3.12	3.45	5.34	4.71	3.98	3.54	3.16	2.69	2.16
	-18.24	-10.26	-7.41	-6.83	-9.98	-12.48	-10.34	-22.94	-11.65	-18.81	-18.59	-20.68	-11.24	-5.57	-3.95	-3.50	0.00	0.00	0.00	-9.27	-0.04	-4.27	-10.55	-21.12
ADK_NYS___DAM	43.89	36.08	33.23	32.66	35.73	39.68	48.46	60.64	52.87	57.94	59.31	59.78	52.50	47.31	45.32	45.12	44.88	62.81	57.85	57.96	46.15	45.34	45.37	49.26
23527	2.20	2.19	2.17	2.17	2.17	2.39	3.39	3.26	3.90	3.73	3.88	3.70	3.83	3.89	3.85	3.65	3.82	5.40	4.92	4.20	3.96	3.50	3.10	2.34
	-17.80	-10.01	-7.23	-6.66	-9.74	-12.18	-10.09	-22.38	-11.14	-17.99	-17.77	-19.77	-10.74	-5.33	-3.78	-3.42	0.00	0.00	0.00	-9.04	-0.04	-4.17	-10.29	-20.61
AIR_PRODUCTS___DRP	43.15	35.32	32.50	31.93	35.00	38.83	46.73	58.79	50.93	56.18	57.42	58.04	50.51	45.16	43.25	43.14	42.66	59.72	54.99	55.53	43.83	43.34	43.76	48.49
24190	1.48	1.46	1.45	1.45	1.45	1.56	1.68	1.44	1.74	1.63	1.65	1.60	1.63	1.64	1.70	1.67	1.60	2.30	2.06	1.79	1.64	1.51	1.50	1.60
	-17.77	-9.99	-7.22	-6.65	-9.72	-12.16	-10.08	-22.35	-11.35	-18.33	-18.11	-20.14	-10.95	-5.43	-3.85	-3.41	0.00	0.00	0.00	-9.03	-0.04	-4.16	-10.28	-20.58
ALBANY___1	43.15	35.32	32.50	31.93	35.00	38.83	46.73	58.79	50.93	56.18	57.42	58.04	50.51	45.16	43.25	43.14	42.66	59.72	54.99	55.53	43.83	43.34	43.76	48.49
23571	1.48	1.46	1.45	1.45	1.45	1.56	1.68	1.44	1.74	1.63	1.65	1.60	1.63	1.64	1.70	1.67	1.60	2.30	2.06	1.79	1.64	1.51	1.50	1.60
	-17.77	-9.99	-7.22	-6.65	-9.72	-12.16	-10.08	-22.35	-11.35	-18.33	-18.11	-20.14	-10.95	-5.43	-3.85	-3.41	0.00	0.00	0.00	-9.03	-0.04	-4.16	-10.28	-20.58
ALBANY___2	43.15	35.32	32.50	31.93	35.00	38.83	46.73	58.79	50.93	56.18	57.42	58.04	50.51	45.16	43.25	43.14	42.66	59.72	54.99	55.53	43.83	43.34	43.76	48.49
23572	1.48	1.46	1.45	1.45	1.45	1.56	1.68	1.44	1.74	1.63	1.65	1.60	1.63	1.64	1.70	1.67	1.60	2.30	2.06	1.79	1.64	1.51	1.50	1.60
	-17.77	-9.99	-7.22	-6.65	-9.72	-12.16	-10.08	-22.35	-11.35	-18.33	-18.11	-20.14	-10.95	-5.43	-3.85	-3.41	0.00	0.00	0.00	-9.03	-0.04	-4.16	-10.28	-20.58
ALBANY___3	43.15	35.32	32.50	31.93	35.00	38.83	46.73	58.79	50.93	56.18	57.42	58.04	50.51	45.16	43.25	43.14	42.66	59.72	54.99	55.53	43.83	43.34	43.76	48.49
23573	1.48	1.46	1.45	1.45	1.45	1.56	1.68	1.44	1.74	1.63	1.65	1.60	1.63	1.64	1.70	1.67	1.60	2.30	2.06	1.79	1.64	1.51	1.50	1.60
	-17.77	-9.99	-7.22	-6.65	-9.72	-12.16	-10.08	-22.35	-11.35	-18.33	-18.11	-20.14	-10.95	-5.43	-3.85	-3.41	0.00	0.00	0.00	-9.03	-0.04	-4.16	-10.28	-20.58
ALBANY___4	43.15	35.32	32.50	31.93	35.00	38.83	46.73	58.79	50.93	56.18	57.42	58.04	50.51	45.16	43.25	43.14	42.66	59.72	54.99	55.53	43.83	43.34	43.76	48.49
23574	1.48	1.46	1.45	1.45	1.45	1.56	1.68	1.44	1.74	1.63	1.65	1.60	1.63	1.64	1.70	1.67	1.60	2.30	2.06	1.79	1.64	1.51	1.50	1.60
	-17.77	-9.99	-7.22	-6.65	-9.72	-12.16	-10.08	-22.35	-11.35	-18.33	-18.11	-20.14	-10.95	-5.43	-3.85	-3.41	0.00	0.00	0.00	-9.03	-0.04	-4.16	-10.28	-20.58

ALBANY___LFGF 323615	43.68 1.70 -18.08	35.74 1.70 -10.17	32.84 1.67 -7.35	32.26 1.67 -6.77	35.38 1.67 -9.89	39.27 1.78 -12.37	47.44 2.20 -10.25	59.67 1.92 -22.74	51.68 2.27 -11.58	57.05 2.14 -18.69	58.31 2.18 -18.47	58.95 2.10 -20.54	51.29 2.20 -11.16	45.80 2.17 -5.54	43.81 2.19 -3.92	43.73 2.21 -3.47	43.23 2.17 0.00	60.63 3.21 0.00	55.78 2.86 0.00	56.36 2.46 -9.19	44.42 2.23 -0.04	43.94 2.03 -4.24	44.35 1.92 -10.46	49.11 1.87 -20.94
ALCOA_RYNLDS___DRP 24188	22.58 -1.31 0.00	22.61 -1.27 0.00	22.61 -1.21 0.00	22.63 -1.19 0.00	22.63 -1.19 0.00	23.63 -1.48 0.00	33.09 -1.89 0.00	33.01 -1.99 0.00	35.79 -2.04 0.00	34.23 -1.99 0.00	35.77 -1.88 0.00	34.53 -1.78 0.00	36.19 -1.74 0.00	36.30 -1.79 0.00	35.81 -1.88 0.00	36.00 -2.06 0.00	38.72 -2.34 0.00	54.32 -3.10 0.00	49.91 -3.01 0.00	42.30 -2.42 0.00	39.58 -2.57 0.00	35.56 -2.11 0.00	30.16 -1.82 0.00	24.94 -1.37 0.00
ALCOA___DSASP 323711	22.58 -1.31 0.00	22.61 -1.27 0.00	22.61 -1.21 0.00	22.63 -1.19 0.00	22.63 -1.19 0.00	23.63 -1.48 0.00	33.09 -1.89 0.00	33.01 -1.99 0.00	35.79 -2.04 0.00	34.23 -1.99 0.00	35.77 -1.88 0.00	34.53 -1.78 0.00	36.19 -1.74 0.00	36.30 -1.79 0.00	35.81 -1.88 0.00	36.00 -2.06 0.00	38.72 -2.34 0.00	54.32 -3.10 0.00	49.91 -3.01 0.00	42.30 -2.42 0.00	39.58 -2.57 0.00	35.56 -2.11 0.00	30.16 -1.82 0.00	24.94 -1.37 0.00
ALLEGHENY___COGEN 23514	27.38 1.08 -2.41	26.14 0.91 -1.35	25.59 0.79 -0.98	25.44 0.71 -0.90	25.86 0.71 -1.32	28.14 1.38 -1.65	38.48 2.13 -1.37	40.03 1.99 -3.03	40.39 1.02 -1.53	39.57 0.87 -2.48	40.81 0.71 -2.45	39.60 0.58 -2.72	39.87 0.46 -1.48	39.32 0.49 -0.73	38.90 0.68 -0.52	39.39 0.88 -0.46	42.13 1.07 0.00	59.20 1.78 0.00	54.15 1.22 0.00	46.70 0.76 -1.22	43.21 1.05 -0.01	39.02 0.79 -0.56	34.17 0.80 -1.39	30.12 1.02 -2.79
ALTONA_WT_PWR 323606	22.75 -1.15 0.00	22.82 -1.05 0.00	22.87 -0.95 0.00	22.92 -0.91 0.00	22.92 -0.91 0.00	24.03 -1.08 0.00	34.21 -0.77 0.00	34.16 -0.84 0.00	37.04 -0.80 0.00	35.39 -0.83 0.00	37.01 -0.64 0.00	35.69 -0.62 0.00	37.40 -0.53 0.00	37.44 -0.65 0.00	36.98 -0.72 0.00	37.14 -0.91 0.00	40.07 -0.99 0.00	56.21 -1.21 0.00	51.55 -1.38 0.00	43.64 -1.07 0.00	40.89 -1.26 0.00	36.69 -0.98 0.00	31.02 -0.96 0.00	25.62 -0.68 0.00
AMERICAN_REF_FUEL 24010	25.65 -0.41 -2.16	24.59 -0.50 -1.22	24.11 -0.59 -0.88	23.89 -0.74 -0.81	24.29 -0.71 -1.18	26.22 -0.38 -1.48	34.80 -1.40 -1.23	35.83 -1.89 -2.72	35.61 -3.60 -1.37	34.96 -3.48 -2.22	35.86 -3.99 -2.19	34.93 -3.81 -2.44	35.16 -4.10 -1.33	34.79 -3.96 -0.66	34.36 -3.81 -0.47	34.93 -3.54 -0.41	37.12 -3.94 0.00	51.68 -5.74 0.00	47.53 -5.40 0.00	41.12 -4.69 -1.10	38.36 -3.79 0.00	34.93 -3.24 -0.51	31.28 -1.95 -1.25	27.78 -1.03 -2.50
ARTHUR_KILL_GT_1 23520	40.15 2.22 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	36.95 2.23 -9.60	46.12 3.18 -7.96	56.15 3.50 -17.65	51.00 4.27 -8.89	54.78 4.20 -14.36	56.29 4.44 -14.19	56.37 4.28 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.20 4.48 -3.02	45.16 4.41 -2.69	46.15 5.09 0.00	61.98 6.32 1.75	59.54 6.62 0.00	57.30 5.45 -7.13	47.40 5.23 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.05 2.50 -16.25
ARTHUR_KILL_2 23512	40.15 2.22 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	36.95 2.23 -9.60	46.12 3.18 -7.96	56.15 3.50 -17.65	51.00 4.27 -8.89	54.78 4.20 -14.36	56.29 4.44 -14.19	56.37 4.28 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.20 4.48 -3.02	45.16 4.41 -2.69	46.15 5.09 0.00	61.98 6.32 1.75	59.54 6.62 0.00	57.30 5.45 -7.13	47.40 5.23 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.05 2.50 -16.25
ARTHUR_KILL_3 23513	40.01 2.08 -14.03	33.79 2.03 -7.89	31.55 2.02 -5.70	31.08 2.00 -5.25	33.50 2.00 -7.68	37.00 2.29 -9.60	46.22 3.29 -7.96	56.32 3.67 -17.64	51.23 4.50 -8.89	54.96 4.38 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.39 4.67 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	62.16 6.49 1.75	59.49 6.56 0.00	57.30 5.45 -7.13	47.53 5.35 -0.03	45.51 4.56 -3.29	43.74 3.64 -8.11	44.97 2.42 -16.25
ASHOKAN____ 23654	40.92 2.08 -14.94	34.33 2.05 -8.40	31.92 2.02 -6.07	31.44 2.02 -5.60	34.00 2.00 -8.18	37.93 2.59 -10.23	46.95 3.50 -8.47	57.51 3.71 -18.79	51.31 3.97 -9.50	55.41 3.84 -15.34	57.15 4.33 -15.16	57.56 4.39 -16.87	51.46 4.36 -9.17	46.98 4.34 -4.55	45.25 4.33 -3.22	45.26 4.34 -2.87	46.52 5.46 0.00	65.74 8.32 0.00	60.50 7.57 0.00	58.30 5.99 -7.59	47.87 5.69 -0.03	46.06 4.89 -3.50	44.81 4.19 -8.64	46.58 2.97 -17.31
ASTORIA_EAST_ENERGY_CC1 323581	40.34 2.41 -14.03	34.08 2.32 -7.89	31.79 2.26 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.13 2.41 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.92 4.20 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.22 4.14 -15.78	50.98 4.47 -8.58	46.84 4.49 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.45 6.03 0.00	58.96 6.03 0.00	56.80 4.96 -7.13	46.94 4.76 -0.03	45.17 4.22 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_EAST_ENERGY_CC2 323582	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.92 4.20 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.22 4.14 -15.78	50.98 4.47 -8.58	46.84 4.49 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.45 6.03 0.00	58.96 6.03 0.00	56.80 4.96 -7.13	46.94 4.76 -0.03	45.17 4.22 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT2_1 24094	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT2_2 24095	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT2_3 24096	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT2_4 24097	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25

ASTORIA_GT3_1 24098	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT3_2 24099	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT3_3 24100	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT3_4 24101	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT4_1 24102	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT4_2 24103	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT4_3 24104	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT4_4 24105	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT_1 23523	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT_10 24110	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.31 4.56 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
ASTORIA_GT_11 24225	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.31 4.56 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
ASTORIA_GT_12 24226	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.31 4.56 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
ASTORIA_GT_13 24227	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.31 4.56 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
ASTORIA_GT_5 24106	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT_7 24107	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25
ASTORIA_GT_8 24108	40.34 2.41 -14.03	34.08 2.32 -7.89	31.82 2.29 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.15 2.44 -9.60	45.94 3.01 -7.95	56.01 3.36 -17.64	50.96 4.24 -8.89	54.67 4.09 -14.36	56.17 4.33 -14.19	56.26 4.17 -15.78	50.98 4.47 -8.58	46.88 4.53 -4.25	45.09 4.37 -3.02	44.82 4.07 -2.69	45.74 4.68 0.00	63.50 6.08 0.00	59.01 6.08 0.00	56.80 4.96 -7.13	46.98 4.80 -0.03	45.21 4.25 -3.29	43.52 3.42 -8.11	45.05 2.50 -16.25

ASTORIA___2 24149	40.34	34.08	31.82	31.34	33.74	37.15	45.94	56.01	50.96	54.67	56.17	56.26	50.98	46.88	45.09	44.82	45.74	63.50	59.01	56.80	46.98	45.21	43.52	45.05
	2.41	2.32	2.29	2.26	2.24	2.44	3.01	3.36	4.24	4.09	4.33	4.17	4.47	4.53	4.37	4.07	4.68	6.08	6.08	4.96	4.80	4.25	3.42	2.50
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.95	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
ASTORIA___3 23516	40.18	33.96	31.70	31.22	33.62	37.07	46.29	56.36	51.27	55.00	56.51	56.55	51.21	47.11	45.43	45.31	46.23	64.13	59.54	57.34	47.49	45.55	43.80	45.08
	2.25	2.19	2.17	2.15	2.12	2.36	3.36	3.71	4.54	4.42	4.67	4.46	4.70	4.76	4.71	4.56	5.17	6.71	6.62	5.50	5.31	4.59	3.71	2.53
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
ASTORIA___4 23517	40.34	34.08	31.82	31.34	33.74	37.15	45.94	56.01	50.96	54.67	56.17	56.26	50.98	46.88	45.09	44.82	45.74	63.50	59.01	56.80	46.98	45.21	43.52	45.05
	2.41	2.32	2.29	2.26	2.24	2.44	3.01	3.36	4.24	4.09	4.33	4.17	4.47	4.53	4.37	4.07	4.68	6.08	6.08	4.96	4.80	4.25	3.42	2.50
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.95	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
ASTORIA___5 23518	40.18	33.96	31.70	31.22	33.62	37.07	46.29	56.36	51.27	55.00	56.51	56.55	51.21	47.11	45.43	45.31	46.23	64.13	59.54	57.34	47.49	45.55	43.80	45.08
	2.25	2.19	2.17	2.15	2.12	2.36	3.36	3.71	4.54	4.42	4.67	4.46	4.70	4.76	4.71	4.56	5.17	6.71	6.62	5.50	5.31	4.59	3.71	2.53
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
AST_ENERGY_2_CC3 323677	40.03	33.84	31.58	31.13	33.52	37.00	46.26	56.29	51.19	54.93	56.36	56.44	51.06	46.99	45.35	45.35	46.28	64.02	59.49	57.25	47.49	45.51	43.77	45.00
	2.10	2.08	2.05	2.05	2.02	2.29	3.32	3.64	4.46	4.34	4.52	4.35	4.55	4.65	4.64	4.60	5.22	6.60	6.56	5.41	5.31	4.56	3.68	2.45
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
AST_ENERGY_2_CC4 323678	40.03	33.84	31.58	31.13	33.52	37.00	46.26	56.29	51.19	54.93	56.36	56.44	51.06	46.99	45.35	45.35	46.28	64.02	59.49	57.25	47.49	45.51	43.77	45.00
	2.10	2.08	2.05	2.05	2.02	2.29	3.32	3.64	4.46	4.34	4.52	4.35	4.55	4.65	4.64	4.60	5.22	6.60	6.56	5.41	5.31	4.56	3.68	2.45
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
ATHENS_STG_1 23668	40.88	34.05	31.59	31.07	33.74	37.28	45.85	56.67	50.27	54.58	55.93	56.24	50.02	45.42	43.67	43.69	43.98	61.27	56.69	55.66	45.22	44.04	43.20	45.83
	1.51	1.48	1.48	1.45	1.45	1.58	2.10	2.21	2.61	2.50	2.60	2.50	2.62	2.63	2.64	2.66	2.92	3.85	3.76	3.08	3.04	2.75	2.27	1.60
	-15.47	-8.70	-6.29	-5.79	-8.46	-10.59	-8.77	-19.46	-9.83	-15.86	-15.68	-17.44	-9.48	-4.70	-3.33	-2.97	0.00	0.00	0.00	-7.86	-0.03	-3.63	-8.95	-17.91
ATHENS_STG_2 23670	40.88	34.05	31.59	31.07	33.74	37.28	45.85	56.67	50.27	54.58	55.93	56.24	50.02	45.42	43.67	43.69	43.98	61.27	56.69	55.66	45.22	44.04	43.20	45.83
	1.51	1.48	1.48	1.45	1.45	1.58	2.10	2.21	2.61	2.50	2.60	2.50	2.62	2.63	2.64	2.66	2.92	3.85	3.76	3.08	3.04	2.75	2.27	1.60
	-15.47	-8.70	-6.29	-5.79	-8.46	-10.59	-8.77	-19.46	-9.83	-15.86	-15.68	-17.44	-9.48	-4.70	-3.33	-2.97	0.00	0.00	0.00	-7.86	-0.03	-3.63	-8.95	-17.91
ATHENS_STG_3 23677	40.88	34.05	31.59	31.07	33.74	37.28	45.85	56.67	50.27	54.58	55.93	56.24	50.02	45.42	43.67	43.69	43.98	61.27	56.69	55.66	45.22	44.04	43.20	45.83
	1.51	1.48	1.48	1.45	1.45	1.58	2.10	2.21	2.61	2.50	2.60	2.50	2.62	2.63	2.64	2.66	2.92	3.85	3.76	3.08	3.04	2.75	2.27	1.60
	-15.47	-8.70	-6.29	-5.79	-8.46	-10.59	-8.77	-19.46	-9.83	-15.86	-15.68	-17.44	-9.48	-4.70	-3.33	-2.97	0.00	0.00	0.00	-7.86	-0.03	-3.63	-8.95	-17.91
BABYLON_RES_REC 323704	40.77	34.34	31.89	31.41	33.79	37.38	47.42	56.99	53.39	55.98	57.96	57.96	54.92	49.28	50.67	54.19	58.62	68.89	64.91	61.89	60.91	56.80	46.53	45.79
	2.84	2.58	2.36	2.34	2.29	2.66	4.48	4.34	5.67	5.40	5.69	5.48	5.58	5.64	5.58	5.63	6.32	8.61	8.25	6.84	6.62	5.65	4.64	3.23
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-9.88	-14.36	-14.61	-16.18	-11.41	-5.55	-7.40	-10.51	-11.24	-2.86	-3.73	-10.34	-12.14	-13.49	-9.91	-16.25
BARRETT_IC_1 23704	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	61.52	61.43	69.07	55.38	73.18	60.70	57.79	82.74	75.90	77.77	73.81	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-19.12	-20.55	-26.55	-12.53	-30.81	-17.59	-11.43	-18.15	-16.14	-27.51	-26.31	-16.46	-19.53	-16.35
BARRETT_IC_10 23701	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	58.41	58.41	58.62	55.38	57.02	55.82	57.79	72.19	66.65	65.91	62.93	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-16.01	-17.53	-16.10	-12.53	-14.65	-12.70	-11.43	-7.59	-6.89	-15.66	-15.43	-16.46	-19.53	-16.35
BARRETT_IC_11 23702	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	58.41	58.41	58.62	55.38	57.02	55.82	57.79	72.19	66.65	65.91	62.93	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-16.01	-17.53	-16.10	-12.53	-14.65	-12.70	-11.43	-7.59	-6.89	-15.66	-15.43	-16.46	-19.53	-16.35
BARRETT_IC_12 23703	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	58.41	58.41	58.62	55.38	57.02	55.82	57.79	72.19	66.65	65.91	62.93	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-16.01	-17.53	-16.10	-12.53	-14.65	-12.70	-11.43	-7.59	-6.89	-15.66	-15.43	-16.46	-19.53	-16.35
BARRETT_IC_2 23705	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	61.52	61.43	69.07	55.38	73.18	60.70	57.79	82.74	75.90	77.77	73.81	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-19.12	-20.55	-26.55	-12.53	-30.81	-17.59	-11.43	-18.15	-16.14	-27.51	-26.31	-16.46	-19.53	-16.35
BARRETT_IC_3 23706	40.60	34.16	31.75	31.28	33.66	37.21	47.05	56.44	55.38	55.40	61.52	61.43	69.07	55.38	73.18	60.70	57.79	82.74	75.90	77.77	73.81	58.79	55.38	45.50
	2.63	2.36	2.22	2.19	2.15	2.49	4.02	3.78	4.77	4.78	4.74	4.57	4.59	4.76	4.67	5.06	5.30	7.18	6.83	5.54	5.35	4.67	3.87	2.84
	-14.07	-7.92	-5.71	-5.26	-7.69	-9.61	-8.05	-17.66	-12.78	-14.40	-19.12	-20.55	-26.55	-12.53	-30.81	-17.59	-11.43	-18.15	-16.14	-27.51	-26.31	-16.46	-19.53	-16.35

BARRETT_IC_4 23707	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT_IC_5 23708	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT_IC_6 23709	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT_IC_7 23710	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT_IC_8 23711	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT_IC_9 23700	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	58.41 4.74 -16.01	58.41 4.57 -17.53	58.62 4.59 -16.10	55.38 4.76 -12.53	57.02 4.67 -14.65	55.82 5.06 -12.70	57.79 5.30 -11.43	72.19 7.18 -7.59	66.65 6.83 -6.89	65.91 5.54 -15.66	62.93 5.35 -15.43	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT__1 23545	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	61.52 4.74 -19.12	61.43 4.57 -20.55	69.07 4.59 -26.55	55.38 4.76 -12.53	73.18 4.67 -30.81	60.70 5.06 -17.59	57.79 5.30 -11.43	82.74 7.18 -18.15	75.90 6.83 -16.14	77.77 5.54 -27.51	73.81 5.35 -26.31	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BARRETT__2 23546	40.60 2.63 -14.07	34.16 2.36 -7.92	31.75 2.22 -5.71	31.28 2.19 -5.26	33.66 2.15 -7.69	37.21 2.49 -9.61	47.05 4.02 -8.05	56.44 3.78 -17.66	55.38 4.77 -12.78	55.40 4.78 -14.40	58.41 4.74 -16.01	58.41 4.57 -17.53	58.62 4.59 -16.10	55.38 4.76 -12.53	57.02 4.67 -14.65	55.82 5.06 -12.70	57.79 5.30 -11.43	72.19 7.18 -7.59	66.65 6.83 -6.89	65.91 5.54 -15.66	62.93 5.35 -15.43	58.79 4.67 -16.46	55.38 3.87 -19.53	45.50 2.84 -16.35
BAYONEEC__CTG1 323682	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG2 323683	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG3 323684	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG4 323685	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG5 323686	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG6 323687	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG7 323688	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
BAYONEEC__CTG8 323689	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.08 6.66 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25

BEACON___LESR 323632	43.43 1.82 -17.71	35.62 1.79 -9.96	32.79 1.76 -7.20	32.22 1.76 -6.63	35.30 1.79 -9.69	39.14 1.91 -12.12	47.47 2.45 -10.04	59.45 2.17 -22.27	51.68 2.54 -11.31	56.83 2.35 -18.26	58.11 2.41 -18.04	58.73 2.36 -20.07	51.27 2.43 -10.91	45.94 2.44 -5.41	43.95 2.41 -3.83	43.85 2.40 -3.40	43.52 2.46 0.00	61.04 3.62 0.00	56.16 3.23 0.00	56.53 2.82 -9.00	44.72 2.53 -0.04	44.15 2.34 -4.15	44.36 2.14 -10.24	48.84 2.03 -20.51
BEAVER RIVER___HYD 24048	23.49 -0.41 0.00	23.37 -0.50 0.00	23.28 -0.55 0.00	23.32 -0.50 0.00	23.35 -0.48 0.00	24.76 -0.35 0.00	34.94 -0.03 0.00	34.97 -0.03 0.00	37.94 -0.08 -0.18	36.44 -0.07 -0.29	37.79 -0.15 -0.28	36.44 -0.18 -0.31	37.91 -0.19 -0.17	37.91 -0.26 -0.08	37.42 -0.34 -0.06	37.71 -0.34 0.00	41.02 -0.04 0.00	57.88 0.46 0.00	53.14 0.21 0.00	44.67 -0.04 0.00	41.98 -0.17 0.00	37.36 -0.30 0.00	31.50 -0.48 0.00	25.99 -0.31 0.00
BEEBEE_GT_13 23619	25.79 0.19 -1.70	24.88 0.05 -0.96	24.47 -0.05 -0.69	24.34 -0.12 -0.64	24.64 -0.12 -0.93	26.56 0.28 -1.17	36.26 0.31 -0.97	37.29 0.14 -2.14	38.12 -0.80 -1.08	37.21 -0.76 -1.75	38.44 -0.94 -1.73	37.25 -0.98 -1.92	37.80 -1.18 -1.05	37.50 -1.11 -0.52	37.09 -0.98 -0.37	37.58 -0.80 -0.33	40.24 -0.82 0.00	56.33 -1.09 0.00	51.50 -1.43 0.00	44.19 -1.39 -0.86	41.06 -1.10 0.00	37.05 -1.02 -0.40	32.39 -0.57 -0.98	28.25 -0.03 -1.97
BETHLEHEM___GRP 23843	43.15 1.48 -17.77	35.32 1.46 -9.99	32.50 1.45 -7.22	31.93 1.45 -6.65	35.00 1.45 -9.72	38.83 1.56 -12.16	46.73 1.68 -10.08	58.79 1.44 -22.35	50.93 1.74 -11.35	56.18 1.63 -18.33	57.42 1.65 -18.11	58.04 1.60 -20.14	50.51 1.63 -10.95	45.16 1.64 -5.43	43.25 1.70 -3.85	43.14 1.67 -3.41	42.66 1.60 0.00	59.72 2.30 0.00	54.99 2.06 0.00	55.53 1.79 -9.03	43.83 1.64 -0.04	43.34 1.51 -4.16	43.76 1.50 -10.28	48.49 1.60 -20.58
BETHLEHEM___GS1 323560	43.15 1.48 -17.77	35.32 1.46 -9.99	32.50 1.45 -7.22	31.93 1.45 -6.65	35.00 1.45 -9.72	38.83 1.56 -12.16	46.73 1.68 -10.08	58.79 1.44 -22.35	50.93 1.74 -11.35	56.18 1.63 -18.33	57.42 1.65 -18.11	58.04 1.60 -20.14	50.51 1.63 -10.95	45.16 1.64 -5.43	43.25 1.70 -3.85	43.14 1.67 -3.41	42.66 1.60 0.00	59.72 2.30 0.00	54.99 2.06 0.00	55.53 1.79 -9.03	43.83 1.64 -0.04	43.34 1.51 -4.16	43.76 1.50 -10.28	48.49 1.60 -20.58
BETHLEHEM___GS2 323561	43.15 1.48 -17.77	35.32 1.46 -9.99	32.50 1.45 -7.22	31.93 1.45 -6.65	35.00 1.45 -9.72	38.83 1.56 -12.16	46.73 1.68 -10.08	58.79 1.44 -22.35	50.93 1.74 -11.35	56.18 1.63 -18.33	57.42 1.65 -18.11	58.04 1.60 -20.14	50.51 1.63 -10.95	45.16 1.64 -5.43	43.25 1.70 -3.85	43.14 1.67 -3.41	42.66 1.60 0.00	59.72 2.30 0.00	54.99 2.06 0.00	55.53 1.79 -9.03	43.83 1.64 -0.04	43.34 1.51 -4.16	43.76 1.50 -10.28	48.49 1.60 -20.58
BETHLEHEM___GS3 323562	43.15 1.48 -17.77	35.32 1.46 -9.99	32.50 1.45 -7.22	31.93 1.45 -6.65	35.00 1.45 -9.72	38.83 1.56 -12.16	46.73 1.68 -10.08	58.79 1.44 -22.35	50.93 1.74 -11.35	56.18 1.63 -18.33	57.42 1.65 -18.11	58.04 1.60 -20.14	50.51 1.63 -10.95	45.16 1.64 -5.43	43.25 1.70 -3.85	43.14 1.67 -3.41	42.66 1.60 0.00	59.72 2.30 0.00	54.99 2.06 0.00	55.53 1.79 -9.03	43.83 1.64 -0.04	43.34 1.51 -4.16	43.76 1.50 -10.28	48.49 1.60 -20.58
BETHLEHEM___STEEL 23779	26.24 0.02 -2.32	25.08 -0.10 -1.30	24.57 -0.19 -0.94	24.36 -0.33 -0.87	24.78 -0.31 -1.27	26.82 0.13 -1.59	35.94 -0.35 -1.31	37.22 -0.70 -2.91	37.23 -2.08 -1.47	36.57 -2.03 -2.38	37.56 -2.45 -2.35	36.56 -2.36 -2.62	36.77 -2.58 -1.42	36.32 -2.48 -0.70	35.86 -2.34 -0.50	36.41 -2.09 -0.44	38.76 -2.30 0.00	54.09 -3.33 0.00	49.75 -3.17 0.00	43.07 -2.82 -1.18	40.13 -2.02 0.00	36.48 -1.73 -0.54	32.39 -0.93 -1.34	28.57 -0.42 -2.68
BETHPAGE_CC_5 323564	40.70 2.77 -14.03	34.27 2.51 -7.89	31.84 2.31 -5.70	31.37 2.29 -5.25	33.74 2.24 -7.68	37.33 2.61 -9.60	47.28 4.34 -7.96	56.78 4.13 -17.65	53.15 5.41 -9.91	55.69 5.11 -14.36	57.72 5.38 -14.68	57.73 5.19 -16.24	54.87 5.31 -11.63	49.15 5.41 -5.65	50.78 5.35 -7.73	54.03 5.37 -10.61	58.30 5.99 -11.25	68.42 7.93 -3.08	64.45 7.67 -3.85	61.69 6.39 -10.59	60.64 6.24 -12.25	56.58 5.39 -13.53	46.51 4.48 -10.05	45.69 3.13 -16.26
BINGHAMTON___COGEN 23790	29.05 0.60 -4.55	26.96 0.52 -2.56	26.15 0.48 -1.85	25.98 0.45 -1.70	26.77 0.45 -2.49	28.93 0.70 -3.12	38.54 0.98 -2.58	41.71 0.98 -5.73	41.49 0.76 -2.90	41.62 0.72 -4.68	42.92 0.64 -4.62	42.06 0.62 -5.14	41.29 0.57 -2.79	40.09 0.61 -1.39	39.32 0.64 -0.98	39.65 0.72 -0.87	41.88 0.82 0.00	58.68 1.26 0.00	54.09 1.16 0.00	47.92 0.89 -2.31	43.21 1.05 -0.01	39.60 0.87 -1.07	35.32 0.70 -2.63	32.21 0.63 -5.27
BLACK RIVER___HYD 24047	24.15 -0.29 -0.53	23.74 -0.43 -0.30	23.54 -0.50 -0.22	23.57 -0.45 -0.20	23.71 -0.41 -0.29	25.28 -0.20 -0.36	35.67 0.39 -0.30	36.10 0.42 -0.67	38.52 0.34 -0.35	37.15 0.36 -0.56	38.51 0.30 -0.56	37.14 0.22 -0.62	38.46 0.19 -0.34	38.37 0.11 -0.17	37.85 0.04 -0.12	38.23 0.08 -0.10	41.59 0.53 0.00	58.91 1.49 0.00	53.99 1.06 0.00	45.61 0.63 -0.27	42.57 0.42 0.00	37.87 0.08 -0.12	32.03 -0.26 -0.31	26.84 -0.08 -0.62
BLISS_WT_PWR 323608	27.71 1.43 -2.38	26.52 1.31 -1.34	25.96 1.17 -0.97	25.71 1.00 -0.89	26.22 1.10 -1.30	28.52 1.78 -1.63	38.91 2.59 -1.35	40.48 2.49 -2.99	40.67 1.32 -1.51	39.90 1.23 -2.44	41.01 0.94 -2.41	39.82 0.84 -2.68	40.11 0.72 -1.46	39.58 0.76 -0.72	39.04 0.83 -0.51	39.65 1.14 -0.46	42.29 1.23 0.00	59.43 2.01 0.00	54.62 1.69 0.00	47.13 1.21 -1.21	43.84 1.69 0.00	39.73 1.51 -0.56	34.89 1.54 -1.37	30.21 1.16 -2.75
BLUE_CIRC_CHEM_DRP 24182	42.60 1.15 -17.56	34.89 1.15 -9.87	32.08 1.12 -7.14	31.52 1.12 -6.57	34.55 1.12 -9.61	38.33 1.21 -12.02	46.51 1.58 -9.96	58.59 1.50 -22.08	50.83 1.78 -11.22	56.01 1.67 -18.12	57.25 1.70 -17.90	57.85 1.64 -19.91	50.46 1.71 -10.82	45.17 1.72 -5.37	43.24 1.74 -3.80	43.14 1.71 -3.37	42.86 1.80 0.00	59.83 2.41 0.00	55.25 2.33 0.00	55.60 1.97 -8.92	44.09 1.90 -0.04	43.51 1.73 -4.11	43.67 1.54 -10.15	47.88 1.24 -20.33
BOC_GAS_DRP 24189	42.90 1.27 -17.73	35.09 1.24 -9.97	32.27 1.24 -7.21	31.68 1.21 -6.64	34.74 1.21 -9.70	38.58 1.33 -12.14	46.71 1.68 -10.06	58.95 1.65 -22.30	51.06 1.89 -11.34	56.30 1.77 -18.31	57.55 1.81 -18.09	58.16 1.74 -20.12	50.68 1.82 -10.93	45.34 1.83 -5.42	43.39 1.85 -3.84	43.28 1.83 -3.40	42.95 1.89 0.00	59.94 2.52 0.00	55.36 2.44 0.00	55.78 2.06 -9.01	44.17 1.98 -0.04	43.63 1.81 -4.16	43.90 1.66 -10.25	48.18 1.34 -20.54
BORALEX_4TH_BRANCH 23824	43.89 2.20 -17.80	36.08 2.19 -10.01	33.23 2.17 -7.23	32.66 2.17 -6.66	35.73 2.17 -9.74	39.68 2.39 -12.18	48.46 3.39 -10.09	60.64 3.26 -22.38	52.87 3.90 -11.14	57.94 3.73 -17.99	59.31 3.88 -17.77	59.78 3.70 -19.77	52.50 3.83 -10.74	47.31 3.89 -5.33	45.32 3.85 -3.78	45.12 3.65 -3.42	44.88 3.82 0.00	62.81 5.40 0.00	57.85 4.92 0.00	57.96 4.20 -9.04	46.15 3.96 -0.04	45.34 3.50 -4.17	45.37 3.10 -10.29	49.26 2.34 -20.61
BOWLINE___1 23526	39.44 1.84 -13.70	33.44 1.86 -7.70	31.23 1.83 -5.57	30.79 1.83 -5.13	33.13 1.81 -7.49	36.55 2.06 -9.37	45.72 2.97 -7.77	55.48 3.26 -17.23	50.41 3.90 -8.68	54.05 3.80 -14.02	55.46 3.95 -13.85	55.52 3.81 -15.41	50.29 3.98 -8.37	46.28 4.04 -4.15	44.68 4.04 -2.94	44.76 4.07 -2.63	45.62 4.56 0.00	63.50 6.08 0.00	58.85 5.93 0.00	56.50 4.83 -6.96	46.98 4.80 -0.03	44.98 4.11 -3.21	43.13 3.23 -7.92	44.30 2.13 -15.86

BOWLINE___2 23595	39.44 1.84 -13.70	33.44 1.86 -7.70	31.25 1.86 -5.57	30.79 1.83 -5.13	33.13 1.81 -7.49	36.55 2.06 -9.37	45.72 2.97 -7.77	55.49 3.26 -17.23	50.42 3.90 -8.68	54.05 3.80 -14.02	55.46 3.95 -13.86	55.52 3.81 -15.41	50.29 3.98 -8.38	46.28 4.04 -4.15	44.68 4.04 -2.94	44.76 4.07 -2.63	45.66 4.60 0.00	63.50 6.08 0.00	58.85 5.93 0.00	56.55 4.87 -6.96	46.98 4.80 -0.03	44.98 4.11 -3.21	43.13 3.23 -7.92	44.30 2.13 -15.86
BROOKHAVEN___DRP 24191	40.58 2.65 -14.03	34.17 2.41 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.55 2.05 -7.68	37.13 2.41 -9.60	47.20 4.27 -7.96	56.78 4.13 -17.65	53.09 5.48 -9.78	55.83 5.25 -14.36	57.63 5.57 -14.40	57.61 5.34 -15.97	53.98 5.35 -10.70	48.69 5.37 -5.23	49.35 5.35 -6.30	53.63 5.40 -10.18	58.49 6.20 -11.23	68.17 8.61 -2.14	64.42 8.25 -3.24	61.04 6.79 -9.54	60.34 6.57 -11.62	56.51 5.50 -13.35	45.88 4.44 -9.46	45.53 2.97 -16.25
BROOKLYN_NAVY_YARD 23515	40.01 2.08 -14.03	33.82 2.05 -7.89	31.55 2.02 -5.70	31.10 2.02 -5.25	33.50 2.00 -7.68	37.00 2.29 -9.60	46.26 3.32 -7.96	56.32 3.67 -17.64	51.23 4.50 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.31 4.60 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.08 6.66 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.71 3.61 -8.11	44.97 2.42 -16.25
BROOKLYN___ARMY_DRP 323595	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
BROOME_2_LFGE 323671	29.05 0.60 -4.55	26.96 0.52 -2.56	26.15 0.48 -1.85	25.98 0.45 -1.70	26.77 0.45 -2.49	28.93 0.70 -3.12	38.54 0.98 -2.58	41.71 0.98 -5.73	41.49 0.76 -2.90	41.62 0.72 -4.68	42.92 0.64 -4.62	42.06 0.62 -5.14	41.29 0.57 -2.79	40.09 0.61 -1.39	39.32 0.64 -0.98	39.65 0.72 -0.87	41.88 0.82 0.00	58.68 1.26 0.00	54.09 1.16 0.00	47.92 0.89 -2.31	43.21 1.05 -0.01	39.60 0.87 -1.07	35.32 0.70 -2.63	32.21 0.63 -5.27
BROOME___LFGE 323600	29.05 0.60 -4.55	26.96 0.52 -2.56	26.15 0.48 -1.85	25.98 0.45 -1.70	26.77 0.45 -2.49	28.93 0.70 -3.12	38.54 0.98 -2.58	41.71 0.98 -5.73	41.49 0.76 -2.90	41.62 0.72 -4.68	42.92 0.64 -4.62	42.06 0.62 -5.14	41.29 0.57 -2.79	40.09 0.61 -1.39	39.32 0.64 -0.98	39.65 0.72 -0.87	41.88 0.82 0.00	58.68 1.26 0.00	54.09 1.16 0.00	47.92 0.89 -2.31	43.21 1.05 -0.01	39.60 0.87 -1.07	35.32 0.70 -2.63	32.21 0.63 -5.27
BURROWS___LYONSDAL 23803	23.85 -0.05 0.00	23.75 -0.12 0.00	23.66 -0.17 0.00	23.71 -0.12 0.00	23.71 -0.12 0.00	25.14 0.03 0.00	35.36 0.39 0.00	35.39 0.39 0.00	38.21 0.38 0.00	36.58 0.36 0.00	37.99 0.34 0.00	36.59 0.29 0.00	38.23 0.30 0.00	38.32 0.23 0.00	37.89 0.19 0.00	38.25 0.19 0.00	41.55 0.49 0.00	58.51 1.09 0.00	53.77 0.84 0.00	45.25 0.54 0.00	42.57 0.42 0.00	37.89 0.23 0.00	32.01 0.03 0.00	26.39 0.08 0.00
CAITHNESS_CC_1 323624	40.56 2.63 -14.03	34.17 2.41 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.55 2.05 -7.68	37.10 2.39 -9.60	47.20 4.27 -7.96	56.74 4.09 -17.65	53.06 5.45 -9.78	55.80 5.22 -14.36	57.56 5.50 -14.40	57.57 5.30 -15.97	53.94 5.31 -10.70	48.69 5.37 -5.23	49.31 5.32 -6.29	53.60 5.37 -10.18	58.45 6.16 -11.23	68.05 8.50 -2.14	64.31 8.15 -3.23	60.95 6.70 -9.53	60.26 6.49 -11.62	56.47 5.46 -13.35	45.85 4.41 -9.46	45.53 2.97 -16.25
CALPINE BETH_PAGE_GT4 24209	40.73 2.79 -14.03	34.29 2.53 -7.89	31.86 2.34 -5.70	31.41 2.34 -5.25	33.77 2.26 -7.68	37.35 2.64 -9.60	47.31 4.37 -7.97	56.75 4.09 -17.65	53.22 5.37 -10.01	55.66 5.07 -14.36	57.84 5.31 -14.87	57.85 5.12 -16.43	55.47 5.27 -12.27	49.42 5.37 -5.95	51.78 5.35 -8.73	54.33 5.37 -10.91	58.23 5.91 -11.25	68.89 7.75 -3.73	64.72 7.46 -4.33	62.24 6.21 -11.32	61.12 6.20 -12.77	56.71 5.39 -13.66	46.95 4.51 -10.46	45.72 3.16 -16.26
CALPINE_BETH_PAGE_GT_4 323586	40.73 2.79 -14.03	34.29 2.53 -7.89	31.86 2.34 -5.70	31.41 2.34 -5.25	33.77 2.26 -7.68	37.35 2.64 -9.60	47.31 4.37 -7.97	56.75 4.09 -17.65	53.22 5.37 -10.01	55.66 5.07 -14.36	57.84 5.31 -14.87	57.85 5.12 -16.43	55.47 5.27 -12.27	49.42 5.37 -5.95	51.78 5.35 -8.73	54.33 5.37 -10.91	58.23 5.91 -11.25	68.89 7.75 -3.73	64.72 7.46 -4.33	62.24 6.21 -11.32	61.12 6.20 -12.77	56.71 5.39 -13.66	46.95 4.51 -10.46	45.72 3.16 -16.26
CALPINE_BP_GT1 23823	40.73 2.79 -14.03	34.29 2.53 -7.89	31.86 2.34 -5.70	31.41 2.34 -5.25	33.77 2.26 -7.68	37.35 2.64 -9.60	47.31 4.37 -7.97	56.75 4.09 -17.65	53.22 5.37 -10.01	55.66 5.07 -14.36	57.84 5.31 -14.87	57.85 5.12 -16.43	55.47 5.27 -12.27	49.42 5.37 -5.95	51.78 5.35 -8.73	54.33 5.37 -10.91	58.23 5.91 -11.25	68.89 7.75 -3.73	64.72 7.46 -4.33	62.24 6.21 -11.32	61.12 6.20 -12.77	56.71 5.39 -13.66	46.95 4.51 -10.46	45.72 3.16 -16.26
CALSPAN___DRP 24200	26.24 0.02 -2.32	25.08 -0.10 -1.30	24.57 -0.19 -0.94	24.36 -0.33 -0.87	24.78 -0.31 -1.27	26.82 0.13 -1.59	35.94 -0.35 -1.31	37.22 -0.70 -2.91	37.23 -2.08 -1.47	36.57 -2.03 -2.38	37.56 -2.45 -2.35	36.56 -2.36 -2.62	36.77 -2.58 -1.42	36.32 -2.48 -0.70	35.86 -2.34 -0.50	36.41 -2.09 -0.44	38.76 -2.30 0.00	54.09 -3.33 0.00	49.75 -3.17 0.00	43.07 -2.82 -1.18	40.13 -2.02 0.00	36.48 -1.73 -0.54	32.39 -0.93 -1.34	28.57 -0.42 -2.68
CANDIGU_WT_PWR 323617	27.55 0.57 -3.08	26.08 0.48 -1.73	25.46 0.38 -1.25	25.29 0.31 -1.15	25.84 0.33 -1.68	27.97 0.75 -2.11	37.60 0.87 -1.75	39.61 0.74 -3.87	39.72 -0.08 -1.96	39.28 -0.11 -3.16	40.44 -0.34 -3.13	39.45 -0.33 -3.48	39.32 -0.49 -1.89	38.61 -0.42 -0.94	38.02 -0.34 -0.66	38.49 -0.15 -0.59	40.90 -0.16 0.00	57.30 -0.11 0.00	52.77 -0.16 0.00	46.01 -0.27 -1.56	42.28 0.13 -0.01	38.46 0.08 -0.72	33.99 0.23 -1.78	30.29 0.42 -3.57
CARR STREET_E_SYR 24060	24.91 -0.14 -1.16	24.33 -0.19 -0.65	24.03 -0.26 -0.47	24.00 -0.26 -0.43	24.22 -0.24 -0.63	25.81 -0.10 -0.79	35.53 -0.10 -0.66	36.35 -0.10 -1.46	38.27 -0.30 -0.74	37.13 -0.29 -1.19	38.50 -0.34 -1.18	37.25 -0.36 -1.31	38.23 -0.42 -0.71	38.03 -0.42 -0.35	37.57 -0.38 -0.25	37.93 -0.34 -0.22	40.77 -0.29 0.00	57.08 -0.34 0.00	52.61 -0.32 0.00	44.94 -0.36 -0.59	41.90 -0.25 0.00	37.60 -0.34 -0.27	32.36 -0.29 -0.67	27.49 -0.16 -1.34
CARTHAGE___PAPER 23857	24.02 -0.33 -0.46	23.68 -0.45 -0.26	23.49 -0.52 -0.19	23.52 -0.48 -0.17	23.62 -0.45 -0.25	25.15 -0.28 -0.31	35.45 0.21 -0.26	35.82 0.25 -0.57	38.32 0.19 -0.30	36.89 0.18 -0.49	38.29 0.15 -0.48	36.91 0.07 -0.53	38.30 0.08 -0.29	38.20 -0.04 -0.14	37.69 -0.11 -0.10	38.07 -0.08 -0.09	41.39 0.33 0.00	58.51 1.09 0.00	53.67 0.74 0.00	45.30 0.36 -0.23	42.36 0.21 0.00	37.70 -0.08 -0.11	31.89 -0.35 -0.26	26.65 -0.18 -0.53
CE_DUNWOOD___DRP 24194	39.87 1.96 -14.01	33.71 1.96 -7.88	31.47 1.95 -5.69	31.00 1.93 -5.24	33.42 1.93 -7.66	36.88 2.18 -9.59	46.07 3.15 -7.94	56.05 3.43 -17.62	50.88 4.16 -8.88	54.58 4.02 -14.34	56.04 4.22 -14.17	56.13 4.07 -15.76	50.74 4.25 -8.56	46.60 4.27 -4.25	45.01 4.30 -3.01	45.04 4.30 -2.69	45.90 4.84 0.00	63.79 6.37 0.00	59.12 6.19 0.00	56.97 5.14 -7.12	47.19 5.01 -0.03	45.24 4.29 -3.28	43.50 3.42 -8.10	44.79 2.26 -16.22

CE_MILLWOOD___DRP 24193	39.78 1.91 -13.97	33.64 1.91 -7.85	31.41 1.91 -5.68	30.94 1.88 -5.23	33.32 1.86 -7.64	36.78 2.11 -9.56	45.98 3.08 -7.92	55.93 3.36 -17.56	50.74 4.05 -8.85	54.43 3.91 -14.29	55.88 4.10 -14.12	55.97 3.96 -15.71	50.57 4.10 -8.54	46.48 4.15 -4.23	44.85 4.15 -3.00	44.92 4.19 -2.68	45.78 4.72 0.00	63.62 6.20 0.00	58.96 6.03 0.00	56.77 4.96 -7.10	47.07 4.89 -0.03	45.12 4.18 -3.27	43.38 3.33 -8.08	44.69 2.21 -16.17
CE_NYC2_DRP 24202	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.65 2.15 -7.68	37.10 2.39 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.04 4.45 -14.36	56.51 4.67 -14.19	56.59 4.50 -15.78	51.25 4.74 -8.58	47.15 4.80 -4.25	45.43 4.71 -3.02	45.39 4.64 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.53 5.35 -0.03	45.59 4.63 -3.29	43.83 3.74 -8.11	45.08 2.53 -16.25
CE_NYC_DRP 24195	40.05 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.05 2.34 -9.60	46.32 3.39 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	55.00 4.42 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.43 4.71 -3.02	45.47 4.72 -2.69	46.36 5.30 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.03 2.47 -16.25
CHAFFEE___LFGE 323603	26.91 0.67 -2.35	25.74 0.55 -1.32	25.21 0.43 -0.95	24.97 0.26 -0.88	25.44 0.33 -1.28	27.62 0.90 -1.61	37.36 1.05 -1.33	38.79 0.84 -2.95	38.87 -0.45 -1.49	38.16 -0.47 -2.41	39.21 -0.83 -2.38	38.15 -0.80 -2.65	38.38 -0.99 -1.44	37.89 -0.91 -0.71	37.41 -0.79 -0.51	38.01 -0.50 -0.45	40.53 -0.53 0.00	56.84 -0.57 0.00	52.30 -0.63 0.00	45.19 -0.72 -1.19	42.03 -0.13 0.00	38.10 -0.11 -0.55	33.59 0.25 -1.36	29.31 0.29 -2.72
CHATEAUG_WT_PWR 323614	22.73 -1.17 0.00	22.80 -1.07 0.00	22.82 -1.00 0.00	22.89 -0.93 0.00	22.90 -0.93 0.00	23.96 -1.15 0.00	34.03 -0.94 0.00	34.02 -0.98 0.00	36.89 -0.94 0.00	35.25 -0.98 0.00	36.86 -0.79 0.00	35.54 -0.76 0.00	37.25 -0.68 0.00	37.29 -0.80 0.00	36.83 -0.87 0.00	36.99 -1.07 0.00	39.91 -1.15 0.00	55.99 -1.43 0.00	51.34 -1.59 0.00	43.51 -1.21 0.00	40.72 -1.43 0.00	36.57 -1.09 0.00	30.93 -1.05 0.00	25.52 -0.79 0.00
CHAT_HIGH_FALL_HYD 323578	22.63 -1.27 0.00	22.70 -1.17 0.00	22.75 -1.07 0.00	22.80 -1.02 0.00	22.80 -1.02 0.00	23.86 -1.25 0.00	33.96 -1.02 0.00	33.92 -1.09 0.00	36.77 -1.06 0.00	35.17 -1.05 0.00	36.79 -0.86 0.00	35.43 -0.87 0.00	37.13 -0.80 0.00	37.22 -0.87 0.00	36.72 -0.98 0.00	36.91 -1.14 0.00	39.79 -1.27 0.00	55.81 -1.61 0.00	51.23 -1.70 0.00	43.37 -1.34 0.00	40.59 -1.56 0.00	36.46 -1.21 0.00	30.83 -1.15 0.00	25.44 -0.87 0.00
CHAUTAUQUA___LFGE 323629	26.50 0.14 -2.45	25.30 0.05 -1.38	24.75 -0.07 -1.00	24.55 -0.19 -0.92	25.00 -0.17 -1.34	27.09 0.30 -1.68	36.54 0.18 -1.39	38.05 -0.03 -3.08	38.15 -1.25 -1.56	37.47 -1.27 -2.52	38.53 -1.62 -2.49	37.51 -1.56 -2.77	37.65 -1.78 -1.50	37.12 -1.71 -0.75	36.65 -1.58 -0.53	37.19 -1.33 -0.47	39.54 -1.52 0.00	55.18 -2.24 0.00	50.81 -2.12 0.00	44.12 -1.84 -1.25	41.02 -1.14 -0.01	37.30 -0.94 -0.57	32.89 -0.51 -1.42	28.93 -0.21 -2.84
CH_MIDHUDSON___DRP 24192	40.77 2.03 -14.84	34.23 2.01 -8.35	31.86 2.00 -6.03	31.36 1.98 -5.56	33.90 1.95 -8.12	37.48 2.21 -10.16	46.58 3.18 -8.42	57.10 3.43 -18.67	51.31 4.05 -9.43	55.35 3.91 -15.22	56.76 4.07 -15.04	56.95 3.92 -16.73	51.12 4.10 -9.09	46.72 4.12 -4.51	45.00 4.11 -3.20	45.05 4.15 -2.85	45.74 4.68 0.00	63.74 6.32 0.00	59.01 6.08 0.00	57.26 5.01 -7.54	47.07 4.89 -0.03	45.36 4.22 -3.48	43.95 3.39 -8.58	45.81 2.32 -17.19
CH_MISC_IPPS 23765	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
CH_RES_BVR_FALLS 23983	22.69 -0.45 0.75	23.02 -0.43 0.42	23.11 -0.41 0.30	23.16 -0.38 0.28	23.06 -0.36 0.41	24.20 -0.40 0.51	34.06 -0.49 0.43	33.54 -0.52 0.94	36.87 -0.53 0.44	34.97 -0.54 0.71	36.43 -0.53 0.70	35.05 -0.47 0.78	37.05 -0.45 0.42	37.43 -0.46 0.21	37.06 -0.49 0.15	37.38 -0.53 0.14	40.45 -0.61 0.00	56.61 -0.80 0.00	52.14 -0.79 0.00	43.71 -0.63 0.38	41.39 -0.76 0.00	36.81 -0.68 0.18	30.87 -0.67 0.43	24.88 -0.55 0.87
CH_RES_NIAGARA 23895	25.65 -0.41 -2.16	24.59 -0.50 -1.22	24.11 -0.59 -0.88	23.89 -0.74 -0.81	24.29 -0.71 -1.18	26.22 -0.38 -1.48	34.80 -1.40 -1.23	35.83 -1.89 -2.72	35.61 -3.60 -1.37	34.96 -3.48 -2.22	35.86 -3.99 -2.19	34.93 -3.81 -2.44	35.16 -4.10 -1.33	34.79 -3.96 -0.66	34.36 -3.81 -0.47	34.93 -3.54 -0.41	37.12 -3.94 0.00	51.68 -5.74 0.00	47.53 -5.40 0.00	41.12 -4.69 -1.10	38.36 -3.79 0.00	34.93 -3.24 -0.51	31.28 -1.95 -1.25	27.78 -1.03 -2.50
CH_RES_SYRACUSE 23985	25.42 0.10 -1.42	24.70 0.02 -0.80	24.36 -0.05 -0.58	24.31 -0.05 -0.53	24.60 0.00 -0.78	26.26 0.18 -0.97	36.10 0.31 -0.81	37.11 0.31 -1.79	38.89 0.15 -0.91	37.80 0.11 -1.47	39.18 0.08 -1.45	37.95 0.04 -1.61	38.81 0.00 -0.88	38.53 0.00 -0.43	38.01 0.00 -0.31	38.40 0.08 -0.27	41.27 0.21 0.00	57.82 0.40 0.00	53.25 0.32 0.00	45.66 0.22 -0.72	42.41 0.25 0.00	38.11 0.11 -0.33	32.87 0.06 -0.82	28.06 0.11 -1.65
CLINTON_WT_PWR 323605	22.73 -1.17 0.00	22.80 -1.07 0.00	22.82 -1.00 0.00	22.89 -0.93 0.00	22.90 -0.93 0.00	23.96 -1.15 0.00	34.03 -0.94 0.00	34.02 -0.98 0.00	36.89 -0.94 0.00	35.25 -0.98 0.00	36.86 -0.79 0.00	35.54 -0.76 0.00	37.25 -0.68 0.00	37.29 -0.80 0.00	36.83 -0.87 0.00	36.99 -1.07 0.00	39.91 -1.15 0.00	55.99 -1.43 0.00	51.34 -1.59 0.00	43.51 -1.21 0.00	40.72 -1.43 0.00	36.57 -1.09 0.00	30.93 -1.05 0.00	25.52 -0.79 0.00
CLINTON___LFGE 323618	22.58 -1.31 0.00	22.66 -1.22 0.00	22.71 -1.12 0.00	22.78 -1.05 0.00	22.78 -1.05 0.00	23.86 -1.25 0.00	34.14 -0.84 0.00	34.09 -0.91 0.00	36.96 -0.87 0.00	35.32 -0.90 0.00	36.98 -0.68 0.00	35.61 -0.69 0.00	37.32 -0.61 0.00	37.37 -0.72 0.00	36.87 -0.83 0.00	37.07 -0.99 0.00	40.04 -1.02 0.00	56.21 -1.21 0.00	51.55 -1.38 0.00	43.60 -1.12 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	30.96 -1.02 0.00	25.52 -0.79 0.00
COLONIE_LFGE___ 323577	43.84 1.98 -17.96	35.93 1.96 -10.10	33.08 1.95 -7.30	32.50 1.95 -6.72	35.60 1.95 -9.82	39.51 2.11 -12.29	48.13 2.97 -10.18	60.25 2.66 -22.59	52.37 3.10 -11.43	57.65 2.97 -18.46	58.95 3.05 -18.24	59.53 2.94 -20.29	51.99 3.04 -11.03	46.61 3.05 -5.47	44.55 2.98 -3.88	44.43 2.93 -3.45	44.10 3.04 0.00	61.95 4.54 0.00	56.95 4.02 0.00	57.28 3.44 -9.13	45.35 3.16 -0.04	44.70 2.83 -4.21	44.92 2.56 -10.38	49.28 2.18 -20.80
CORNELL_____ 23752	27.06 0.41 -2.76	25.73 0.31 -1.55	25.18 0.24 -1.12	25.09 0.24 -1.03	25.59 0.26 -1.51	27.55 0.55 -1.89	37.38 0.84 -1.56	39.31 0.84 -3.47	40.19 0.60 -1.75	39.67 0.62 -2.83	41.02 0.57 -2.80	39.89 0.47 -3.11	40.04 0.42 -1.69	39.35 0.42 -0.84	38.71 0.42 -0.59	39.08 0.49 -0.53	41.76 0.70 0.00	58.63 1.21 0.00	53.99 1.06 0.00	46.87 0.76 -1.40	42.92 0.76 -0.01	38.80 0.49 -0.65	34.05 0.48 -1.59	29.97 0.47 -3.19



COXSACKIE___GT 23611	41.08 1.84 -15.34	34.32 1.81 -8.63	31.85 1.79 -6.24	31.33 1.76 -5.75	34.01 1.79 -8.39	37.70 2.08 -10.50	46.62 2.94 -8.70	57.34 3.04 -19.30	50.96 3.37 -9.76	55.17 3.19 -15.76	56.51 3.27 -15.58	56.71 3.08 -17.33	50.53 3.19 -9.42	45.96 3.20 -4.67	44.18 3.17 -3.31	44.20 3.20 -2.94	44.76 3.70 0.00	62.81 5.40 0.00	57.96 5.03 0.00	56.62 4.11 -7.80	46.10 3.92 -0.03	44.65 3.39 -3.60	43.76 2.91 -8.87	46.26 2.18 -17.77
CRESCENT___HYD 24018	43.84 1.98 -17.96	35.93 1.96 -10.10	33.08 1.95 -7.30	32.50 1.95 -6.72	35.60 1.95 -9.82	39.51 2.11 -12.29	48.13 2.97 -10.18	60.25 2.66 -22.59	52.37 3.10 -11.43	57.65 2.97 -18.46	58.95 3.05 -18.24	59.53 2.94 -20.29	51.99 3.04 -11.03	46.61 3.05 -5.47	44.55 2.98 -3.88	44.43 2.93 -3.45	44.10 3.04 0.00	61.95 4.54 0.00	56.95 4.02 0.00	57.28 3.44 -9.13	45.35 3.16 -0.04	44.70 2.83 -4.21	44.92 2.56 -10.38	49.28 2.18 -20.80
CRUCIBLE_METL_DRP 24180	25.42 0.10 -1.42	24.70 0.02 -0.80	24.36 -0.05 -0.58	24.31 -0.05 -0.53	24.60 0.00 -0.78	26.26 0.18 -0.97	36.10 0.31 -0.81	37.11 0.31 -1.79	38.89 0.15 -0.91	37.80 0.11 -1.47	39.18 0.08 -1.45	37.95 0.04 -1.61	38.81 0.00 -0.88	38.53 0.00 -0.43	38.01 0.00 -0.31	38.40 0.08 -0.27	41.27 0.21 0.00	57.82 0.40 0.00	53.25 0.32 0.00	45.66 0.22 -0.72	42.41 0.25 0.00	38.11 0.11 -0.33	32.87 0.06 -0.82	28.06 0.11 -1.65
DANC___LFGE 323619	24.15 -0.29 -0.53	23.74 -0.43 -0.30	23.54 -0.50 -0.22	23.57 -0.45 -0.20	23.71 -0.41 -0.29	25.28 -0.20 -0.36	35.67 0.39 -0.30	36.10 0.42 -0.67	38.52 0.34 -0.35	37.15 0.36 -0.56	38.51 0.30 -0.56	37.14 0.22 -0.62	38.46 0.19 -0.34	38.37 0.11 -0.17	37.85 0.04 -0.12	38.23 0.08 -0.10	41.59 0.53 0.00	58.91 1.49 0.00	53.99 1.06 0.00	45.61 0.63 -0.27	42.57 0.42 0.00	37.87 0.08 -0.12	32.03 -0.26 -0.31	26.84 -0.08 -0.62
DANSKAMMER___1 23586	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
DANSKAMMER___2 23589	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
DANSKAMMER___3 23590	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
DANSKAMMER___4 23591	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
DANSKAMMER___DIESEL 23592	40.34 2.10 -14.34	34.04 2.10 -8.06	31.73 2.07 -5.83	31.24 2.05 -5.37	33.72 2.05 -7.85	37.21 2.29 -9.81	46.47 3.36 -8.13	56.68 3.64 -18.04	51.21 4.27 -9.10	55.04 4.13 -14.69	56.47 4.29 -14.52	56.59 4.14 -16.15	51.03 4.32 -8.78	46.79 4.34 -4.35	45.12 4.33 -3.09	45.18 4.37 -2.75	46.07 5.01 0.00	64.19 6.77 0.00	59.44 6.51 0.00	57.36 5.36 -7.29	47.41 5.23 -0.03	45.51 4.48 -3.36	43.89 3.61 -8.29	45.36 2.45 -16.61
DASHVILLE___HYD 23610	40.81 2.53 -14.38	34.49 2.53 -8.09	32.17 2.50 -5.85	31.66 2.45 -5.38	34.12 2.43 -7.87	37.64 2.69 -9.84	47.08 3.95 -8.15	57.43 4.34 -18.09	51.89 4.92 -9.14	55.68 4.71 -14.75	57.12 4.89 -14.58	57.23 4.72 -16.21	51.60 4.86 -8.81	47.34 4.88 -4.37	45.70 4.90 -3.10	45.69 4.87 -2.76	46.77 5.71 0.00	65.29 7.87 0.00	60.50 7.57 0.00	58.19 6.17 -7.31	48.21 6.03 -0.03	46.20 5.16 -3.37	44.55 4.25 -8.32	45.85 2.89 -16.65
DELAWARE___LFGE 323621	30.95 1.10 -5.95	28.27 1.05 -3.34	27.27 1.02 -2.42	27.05 1.00 -2.23	28.10 1.02 -3.25	30.39 1.21 -4.07	40.20 1.85 -3.37	44.37 1.89 -7.48	43.70 2.08 -3.79	44.33 1.99 -6.12	45.70 1.99 -6.05	44.92 1.89 -6.73	43.52 1.93 -3.66	41.88 1.98 -1.81	40.94 1.96 -1.29	41.21 2.02 -1.14	43.36 2.30 0.00	60.69 3.27 0.00	56.05 3.12 0.00	50.24 2.50 -3.02	44.61 2.44 -0.01	41.13 2.07 -1.39	37.08 1.66 -3.44	34.43 1.24 -6.89
DOGLEVILLE___HYD 23807	25.08 1.55 0.37	25.21 1.55 0.21	25.20 1.53 0.15	25.23 1.55 0.14	25.17 1.55 0.20	26.59 1.73 0.26	37.21 2.45 0.21	37.02 2.49 0.47	40.23 2.61 0.21	38.38 2.50 0.34	39.91 2.60 0.34	38.43 2.58 0.38	40.31 2.59 0.20	40.58 2.59 0.10	40.19 2.56 0.07	40.61 2.62 0.07	43.98 2.92 0.00	61.56 4.14 0.00	56.74 3.81 0.00	47.70 3.17 0.19	45.14 2.99 0.00	40.21 2.64 0.09	34.00 2.24 0.22	27.69 1.81 0.43
DUNKIRK___1 23563	26.34 0.00 -2.44	25.15 -0.10 -1.37	24.63 -0.19 -0.99	24.40 -0.33 -0.91	24.88 -0.28 -1.34	26.93 0.15 -1.67	36.29 -0.07 -1.38	37.72 -0.35 -3.07	37.83 -1.55 -1.55	37.17 -1.56 -2.51	38.21 -1.92 -2.48	37.21 -1.85 -2.75	37.34 -2.09 -1.50	36.85 -1.98 -0.74	36.34 -1.88 -0.53	36.93 -1.60 -0.47	39.25 -1.81 0.00	54.72 -2.70 0.00	50.39 -2.54 0.00	43.76 -2.19 -1.24	40.72 -1.43 -0.01	37.03 -1.21 -0.57	32.66 -0.73 -1.41	28.76 -0.37 -2.83
DUNKIRK___2 23564	26.34 0.00 -2.44	25.15 -0.10 -1.37	24.63 -0.19 -0.99	24.40 -0.33 -0.91	24.88 -0.28 -1.34	26.93 0.15 -1.67	36.29 -0.07 -1.38	37.72 -0.35 -3.07	37.83 -1.55 -1.55	37.17 -1.56 -2.51	38.21 -1.92 -2.48	37.21 -1.85 -2.75	37.34 -2.09 -1.50	36.85 -1.98 -0.74	36.34 -1.88 -0.53	36.93 -1.60 -0.47	39.25 -1.81 0.00	54.72 -2.70 0.00	50.39 -2.54 0.00	43.76 -2.19 -1.24	40.72 -1.43 -0.01	37.03 -1.21 -0.57	32.66 -0.73 -1.41	28.76 -0.37 -2.83
DUNKIRK___3 23565	26.25 -0.10 -2.44	25.06 -0.19 -1.37	24.53 -0.28 -0.99	24.31 -0.43 -0.91	24.78 -0.38 -1.34	26.81 0.03 -1.67	36.05 -0.32 -1.38	37.48 -0.60 -3.07	37.53 -1.85 -1.55	36.88 -1.85 -2.51	37.91 -2.22 -2.48	36.92 -2.14 -2.76	37.08 -2.35 -1.50	36.55 -2.28 -0.74	36.08 -2.15 -0.53	36.62 -1.90 -0.47	38.92 -2.14 0.00	54.32 -3.10 0.00	50.02 -2.91 0.00	43.41 -2.55 -1.24	40.39 -1.77 -0.01	36.73 -1.51 -0.57	32.46 -0.93 -1.41	28.66 -0.47 -2.83
DUNKIRK___4 23566	26.25 -0.10 -2.44	25.06 -0.19 -1.37	24.53 -0.28 -0.99	24.31 -0.43 -0.91	24.78 -0.38 -1.34	26.81 0.03 -1.67	36.05 -0.32 -1.38	37.48 -0.60 -3.07	37.53 -1.85 -1.55	36.88 -1.85 -2.51	37.91 -2.22 -2.48	36.92 -2.14 -2.76	37.08 -2.35 -1.50	36.55 -2.28 -0.74	36.08 -2.15 -0.53	36.62 -1.90 -0.47	38.92 -2.14 0.00	54.32 -3.10 0.00	50.02 -2.91 0.00	43.41 -2.55 -1.24	40.39 -1.77 -0.01	36.73 -1.51 -0.57	32.46 -0.93 -1.41	28.66 -0.47 -2.83

EAST HAMPTON___GT 23717	42.28 4.35 -14.03	35.84 4.08 -7.89	33.15 3.62 -5.70	32.70 3.62 -5.25	35.00 3.50 -7.68	38.76 4.04 -9.60	49.86 6.93 -7.96	59.75 7.10 -17.65	56.35 8.74 -9.78	58.99 8.40 -14.36	60.91 8.85 -14.40	60.74 8.46 -15.97	57.09 8.46 -10.70	51.67 8.34 -5.23	52.45 8.44 -6.30	56.91 8.68 -10.18	62.39 10.10 -11.23	73.97 14.41 -2.15	69.66 13.50 -3.24	65.39 11.14 -9.54	64.31 10.54 -11.62	59.83 8.81 -13.35	48.38 6.94 -9.46	47.37 4.81 -16.25
EAST RIVER___6 23660	40.03 2.10 -14.03	33.82 2.05 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.00 2.29 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	55.00 4.42 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.36 5.30 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
EAST RIVER___7 23524	40.03 2.10 -14.03	33.82 2.05 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.00 2.29 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	55.00 4.42 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.36 5.30 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
EAST_HAMPTON___DIESEL 23722	42.28 4.35 -14.03	35.84 4.08 -7.89	33.15 3.62 -5.70	32.70 3.62 -5.25	35.00 3.50 -7.68	38.76 4.04 -9.60	49.86 6.93 -7.96	59.75 7.10 -17.65	56.35 8.74 -9.78	58.99 8.40 -14.36	60.91 8.85 -14.40	60.74 8.46 -15.97	57.09 8.46 -10.70	51.67 8.34 -5.23	52.45 8.44 -6.30	56.91 8.68 -10.18	62.39 10.10 -11.23	73.97 14.41 -2.15	69.66 13.50 -3.24	65.39 11.14 -9.54	64.31 10.54 -11.62	59.83 8.81 -13.35	48.38 6.94 -9.46	47.37 4.81 -16.25
EAST_RIVER___1 323558	40.05 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.05 2.34 -9.60	46.32 3.39 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	55.00 4.42 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.43 4.71 -3.02	45.47 4.72 -2.69	46.36 5.30 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.03 2.47 -16.25
EAST_RIVER___2 323559	40.03 2.10 -14.03	33.82 2.05 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.00 2.29 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.27 4.54 -8.89	55.00 4.42 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.36 5.30 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
EAST___DELAWARE_HYD 23607	37.63 1.60 -12.13	32.27 1.58 -6.82	30.28 1.53 -4.93	29.87 1.50 -4.54	31.96 1.50 -6.64	35.27 1.86 -8.30	44.79 2.94 -6.88	53.59 3.33 -15.26	49.20 3.67 -7.70	52.17 3.51 -12.43	53.55 3.62 -12.28	53.42 3.45 -13.66	48.92 3.56 -7.43	45.32 3.54 -3.68	43.89 3.58 -2.61	44.00 3.62 -2.33	45.41 4.35 0.00	63.62 6.20 0.00	58.80 5.87 0.00	55.57 4.69 -6.16	46.73 4.55 -0.03	44.31 3.80 -2.84	42.03 3.04 -7.01	42.38 2.03 -14.05
ELEC_TRO_TEK 24086	40.38 2.44 -14.04	33.97 2.19 -7.90	31.58 2.05 -5.71	31.10 2.02 -5.26	33.48 1.98 -7.68	37.03 2.31 -9.60	46.77 3.81 -7.98	56.29 3.64 -17.65	53.01 4.81 -10.37	55.19 4.60 -14.37	58.15 4.86 -15.64	58.16 4.68 -17.17	57.51 4.74 -14.84	50.07 4.84 -7.14	55.19 4.79 -12.71	54.96 4.79 -12.11	57.68 5.34 -11.28	70.86 7.12 -6.32	65.87 6.93 -6.01	64.67 5.72 -14.23	62.21 5.56 -14.50	56.61 4.78 -14.16	48.00 3.93 -12.09	45.34 2.76 -16.28
ELLENBURG_WT_PWR 323604	22.73 -1.17 0.00	22.80 -1.07 0.00	22.82 -1.00 0.00	22.89 -0.93 0.00	22.90 -0.93 0.00	23.96 -1.15 0.00	34.03 -0.94 0.00	34.02 -0.98 0.00	36.89 -0.94 0.00	35.25 -0.98 0.00	36.86 -0.79 0.00	35.54 -0.76 0.00	37.25 -0.68 0.00	37.29 -0.80 0.00	36.83 -0.87 0.00	36.99 -1.07 0.00	39.91 -1.15 0.00	55.99 -1.43 0.00	51.34 -1.59 0.00	43.51 -1.21 0.00	40.72 -1.43 0.00	36.57 -1.09 0.00	30.93 -1.05 0.00	25.52 -0.79 0.00
EMPIRE_CC_1 323656	42.78 1.67 -17.21	35.20 1.65 -9.68	32.46 1.64 -7.00	31.89 1.62 -6.44	34.88 1.64 -9.42	38.68 1.78 -11.78	47.12 2.38 -9.76	58.96 2.31 -21.65	51.46 2.73 -10.90	56.39 2.57 -17.60	57.72 2.67 -17.39	58.19 2.54 -19.34	51.10 2.65 -10.51	45.97 2.67 -5.21	44.07 2.68 -3.70	44.02 2.66 -3.30	43.36 2.30 0.00	60.63 3.21 0.00	55.73 2.80 0.00	56.01 2.55 -8.75	44.59 2.40 -0.04	43.85 2.15 -4.03	44.20 2.27 -9.95	48.03 1.79 -19.93
EMPIRE_CC_2 323658	42.78 1.67 -17.21	35.20 1.65 -9.68	32.46 1.64 -7.00	31.89 1.62 -6.44	34.88 1.64 -9.42	38.68 1.78 -11.78	47.12 2.38 -9.76	58.96 2.31 -21.65	51.46 2.73 -10.90	56.39 2.57 -17.60	57.72 2.67 -17.39	58.19 2.54 -19.34	51.10 2.65 -10.51	45.97 2.67 -5.21	44.07 2.68 -3.70	44.02 2.66 -3.30	43.36 2.30 0.00	60.63 3.21 0.00	55.73 2.80 0.00	56.01 2.55 -8.75	44.59 2.40 -0.04	43.85 2.15 -4.03	44.20 2.27 -9.95	48.03 1.79 -19.93
ERIE_WT_PWR 323693	26.26 0.05 -2.32	25.11 -0.07 -1.30	24.60 -0.17 -0.94	24.38 -0.31 -0.87	24.81 -0.28 -1.27	26.85 0.15 -1.59	35.98 -0.32 -1.31	37.25 -0.67 -2.91	37.26 -2.04 -1.47	36.61 -1.99 -2.38	37.60 -2.41 -2.35	36.59 -2.32 -2.62	36.81 -2.54 -1.42	36.36 -2.44 -0.70	35.90 -2.30 -0.50	36.44 -2.06 -0.44	38.80 -2.26 0.00	54.15 -3.27 0.00	49.81 -3.12 0.00	43.12 -2.77 -1.18	40.17 -1.98 0.00	36.51 -1.69 -0.54	32.42 -0.90 -1.34	28.57 -0.42 -2.68
E_CANADA_CAP_HY 24051	47.32 0.96 -22.47	37.41 0.91 -12.63	33.84 0.88 -9.13	33.12 0.88 -8.41	37.07 0.95 -12.29	41.57 1.08 -15.37	50.02 2.31 -12.74	64.97 1.71 -28.26	54.14 1.85 -14.45	61.33 1.77 -23.34	62.18 1.47 -23.06	63.33 1.38 -25.65	53.23 1.36 -13.94	46.34 1.33 -6.91	43.73 1.13 -4.90	43.58 1.22 -4.31	42.78 1.72 0.00	60.92 3.50 0.00	55.78 2.86 0.00	58.54 2.41 -11.42	44.10 1.90 -0.05	44.51 1.58 -5.26	46.25 1.28 -12.99	53.59 1.26 -26.02
E_CANADA_MHWK_HY 24050	25.08 1.55 0.37	25.21 1.55 0.21	25.20 1.53 0.15	25.23 1.55 0.14	25.17 1.55 0.20	26.59 1.73 0.26	37.21 2.45 0.21	37.02 2.49 0.47	40.23 2.61 0.21	38.38 2.50 0.34	39.91 2.60 0.34	38.43 2.50 0.38	40.31 2.58 0.20	40.58 2.59 0.10	40.19 2.56 0.07	40.61 2.62 0.07	43.98 2.92 0.00	61.56 4.14 0.00	56.74 3.81 0.00	47.70 3.17 0.19	45.14 2.99 0.00	40.21 2.64 0.09	34.00 2.24 0.22	27.69 1.81 0.43
E_FISHKILL___LBMP 23776	40.03 1.89 -14.25	33.77 1.89 -8.01	31.48 1.86 -5.79	31.02 1.86 -5.33	33.45 1.83 -7.79	36.92 2.06 -9.75	46.03 2.97 -8.08	56.11 3.18 -17.92	50.69 3.82 -9.03	54.50 3.70 -14.58	55.94 3.88 -14.41	56.07 3.74 -16.03	50.51 3.87 -8.71	46.34 3.92 -4.32	44.68 3.92 -3.06	44.75 3.96 -2.73	45.50 4.44 0.00	63.28 5.86 0.00	58.59 5.67 0.00	56.65 4.69 -7.24	46.77 4.60 -0.03	44.96 3.95 -3.34	43.42 3.20 -8.24	44.93 2.13 -16.50
FAR ROCKAWAY___4 23548	40.97 3.01 -14.06	34.50 2.72 -7.91	32.06 2.52 -5.71	31.58 2.50 -5.26	33.96 2.45 -7.68	37.56 2.84 -9.61	47.64 4.65 -8.01	57.17 4.52 -17.65	55.15 5.71 -11.60	56.15 5.54 -14.38	60.89 5.80 -17.44	60.78 5.55 -18.92	64.45 5.61 -20.91	53.73 5.71 -9.93	65.44 5.65 -22.08	58.29 5.29 -14.95	58.29 5.87 -11.36	77.96 8.10 -12.45	71.86 7.73 -11.21	72.22 6.39 -21.11	68.84 6.15 -20.53	58.29 5.27 -15.35	52.66 4.73 -15.95	45.99 3.37 -16.31

FARRAGUT___LBMP 323566	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.64	51.23 4.50 -8.89	54.96 4.38 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
FENNER___WINDPWR 24204	25.34 0.48 -0.96	24.82 0.41 -0.54	24.55 0.33 -0.39	24.52 0.33 -0.36	24.73 0.38 -0.53	26.35 0.58 -0.66	36.57 1.05 -0.55	37.30 1.09 -1.21	39.44 0.98 -0.62	38.17 0.94 -1.01	39.59 0.94 -0.99	38.28 0.87 -1.10	39.40 0.87 -0.60	39.23 0.84 -0.30	38.74 0.83 -0.21	39.15 0.91 -0.18	42.25 1.19 0.00	59.37 1.95 0.00	54.62 1.69 0.00	46.50 1.30 -0.49	43.37 1.22 0.00	38.79 0.90 -0.23	33.21 0.67 -0.56	28.03 0.61 -1.11
FIBERTEK___ENERGY 23856	25.42 0.10 -1.42	24.70 0.02 -0.80	24.36 -0.05 -0.58	24.31 -0.05 -0.53	24.60 0.00 -0.78	26.26 0.18 -0.97	36.10 0.31 -0.81	37.11 0.31 -1.79	38.89 0.15 -0.91	37.80 0.11 -1.47	39.18 0.08 -1.45	37.95 0.04 -1.61	38.81 0.00 -0.88	38.53 0.00 -0.43	38.01 0.00 -0.31	38.40 0.08 -0.27	41.27 0.21 0.00	57.82 0.40 0.00	53.25 0.32 0.00	45.66 0.22 -0.72	42.41 0.25 0.00	38.11 0.11 -0.33	32.87 0.06 -0.82	28.06 0.11 -1.65
FITZPATRICK____ 23598	24.10 -0.64 -0.84	23.68 -0.67 -0.47	23.48 -0.69 -0.34	23.43 -0.71 -0.32	23.59 -0.69 -0.46	25.06 -0.63 -0.58	34.51 -0.94 -0.48	35.08 -0.98 -1.06	37.16 -1.21 -0.54	35.93 -1.16 -0.87	37.27 -1.24 -0.86	36.06 -1.20 -0.95	37.16 -1.29 -0.52	37.05 -1.30 -0.26	36.64 -1.24 -0.18	37.00 -1.22 -0.16	39.79 -1.27 0.00	55.64 -1.78 0.00	51.23 -1.70 0.00	43.71 -1.43 -0.43	40.84 -1.31 0.00	36.66 -1.21 -0.20	31.48 -0.99 -0.49	26.57 -0.71 -0.98
FORT ORANGE____ 23900	43.02 1.65 -17.47	35.34 1.65 -9.82	32.55 1.62 -7.10	31.99 1.62 -6.54	35.03 1.64 -9.56	38.83 1.76 -11.96	47.09 2.20 -9.91	59.01 2.03 -21.97	51.37 2.38 -11.15	56.47 2.25 -18.00	57.74 2.30 -17.79	58.30 2.21 -19.79	50.96 2.28 -10.75	45.71 2.29 -5.33	43.78 2.30 -3.78	43.69 2.28 -3.35	43.40 2.34 0.00	60.75 3.33 0.00	55.94 3.02 0.00	56.18 2.59 -8.88	44.59 2.40 -0.04	43.94 2.18 -4.09	44.10 2.02 -10.10	48.38 1.84 -20.23
FORT_DRUM_COGEN 23780	24.10 -0.31 -0.51	23.71 -0.45 -0.29	23.51 -0.52 -0.21	23.56 -0.45 -0.19	23.68 -0.43 -0.28	25.24 -0.23 -0.35	35.62 0.35 -0.29	36.03 0.39 -0.65	38.47 0.30 -0.34	37.06 0.29 -0.54	38.46 0.27 -0.54	37.08 0.18 -0.60	38.41 0.15 -0.32	38.33 0.08 -0.16	37.81 0.00 -0.11	38.19 0.04 -0.10	41.55 0.49 0.00	58.79 1.38 0.00	53.93 1.00 0.00	45.55 0.58 -0.26	42.53 0.38 0.00	37.82 0.04 -0.12	31.99 -0.29 -0.30	26.80 -0.10 -0.59
FPL_FAR_ROCK_GT1 24212	40.97 3.01 -14.06	34.50 2.72 -7.91	32.06 2.52 -5.71	31.58 2.50 -5.26	33.96 2.45 -7.68	37.56 2.84 -9.61	47.64 4.65 -8.01	57.17 4.52 -17.65	55.15 5.71 -11.60	56.15 5.54 -14.38	60.89 5.80 -17.44	60.78 5.55 -18.92	64.45 5.61 -20.91	53.73 5.71 -9.93	65.44 5.65 -22.08	58.29 5.29 -14.95	58.29 5.87 -11.36	77.96 8.10 -12.45	71.86 7.73 -11.21	72.22 6.39 -21.11	68.84 6.15 -20.53	58.29 5.27 -15.35	52.66 4.73 -15.95	45.99 3.37 -16.31
FPL_FAR_ROCK_GT2 23815	40.97 3.01 -14.06	34.50 2.72 -7.91	32.06 2.52 -5.71	31.58 2.50 -5.26	33.96 2.45 -7.68	37.56 2.84 -9.61	47.64 4.65 -8.01	57.17 4.52 -17.65	55.15 5.71 -11.60	56.15 5.54 -14.38	60.89 5.80 -17.44	60.78 5.55 -18.92	64.45 5.61 -20.91	53.73 5.71 -9.93	65.44 5.65 -22.08	58.29 5.29 -14.95	58.29 5.87 -11.36	77.96 8.10 -12.45	71.86 7.73 -11.21	72.22 6.39 -21.11	68.84 6.15 -20.53	58.29 5.27 -15.35	52.66 4.73 -15.95	45.99 3.37 -16.31
FRANKLIN_FALL_HYD 24054	22.44 -1.46 0.00	22.49 -1.39 0.00	22.54 -1.29 0.00	22.58 -1.24 0.00	22.58 -1.48 0.00	23.63 -1.26 0.00	33.72 -1.33 0.00	33.67 -1.33 0.00	36.51 -1.33 0.00	34.88 -1.34 0.00	36.53 -1.13 0.00	35.18 -1.13 0.00	36.87 -1.06 0.00	36.91 -1.18 0.00	36.42 -1.28 0.00	36.57 -1.48 0.00	39.54 -1.52 0.00	55.58 -1.84 0.00	50.92 -2.01 0.00	43.11 -1.61 0.00	40.34 -1.81 0.00	36.16 -1.51 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
FREEPORT_EQUS_GT1 23764	40.69 2.75 -14.04	34.25 2.48 -7.90	31.82 2.29 -5.71	31.37 2.29 -5.26	33.74 2.24 -7.68	37.30 2.59 -9.60	47.25 4.30 -7.98	56.75 4.09 -17.65	53.47 5.30 -10.34	55.66 5.07 -14.37	58.38 5.31 -15.42	58.38 5.12 -16.96	57.23 5.20 -14.11	50.18 5.29 -6.80	54.50 5.24 -11.56	55.19 5.37 -11.77	58.29 5.95 -11.28	70.81 7.81 -5.58	66.19 7.51 -5.74	64.50 6.39 -13.40	62.70 6.20 -14.35	57.03 5.35 -14.02	47.98 4.38 -11.62	45.68 3.10 -16.27
FREEPORT___CT2 23818	40.69 2.75 -14.04	34.25 2.48 -7.90	31.82 2.29 -5.71	31.37 2.29 -5.26	33.74 2.24 -7.68	37.30 2.59 -9.60	47.25 4.30 -7.98	56.75 4.09 -17.65	53.47 5.30 -10.34	55.66 5.07 -14.37	58.38 5.31 -15.42	58.38 5.12 -16.96	57.23 5.20 -14.11	50.18 5.29 -6.80	54.50 5.24 -11.56	55.19 5.37 -11.77	58.29 5.95 -11.28	70.81 7.81 -5.58	66.19 7.51 -5.74	64.50 6.39 -13.40	62.70 6.20 -14.35	57.03 5.35 -14.02	47.98 4.38 -11.62	45.68 3.10 -16.27
FULTON COGEN____ 23766	24.69 -0.29 -1.08	24.15 -0.33 -0.61	23.88 -0.38 -0.44	23.85 -0.38 -0.40	24.06 -0.36 -0.59	25.63 -0.23 -0.74	35.31 -0.28 -0.61	36.12 -0.24 -1.36	38.07 -0.45 -0.69	36.90 -0.43 -1.11	38.26 -0.49 -1.10	37.05 -0.47 -1.22	38.06 -0.53 -0.66	37.89 -0.53 -0.33	37.40 -0.53 -0.23	37.77 -0.50 -0.21	40.61 -0.45 0.00	56.90 -0.52 0.00	52.45 -0.48 0.00	44.77 -0.49 -0.55	41.77 -0.38 0.00	37.47 -0.45 -0.25	32.16 -0.45 -0.62	27.27 -0.29 -1.25
FULTON___LFGE 323630	48.27 3.06 -21.31	38.86 3.01 -11.98	35.46 2.98 -8.66	34.80 3.00 -7.98	38.58 3.10 -11.66	42.88 3.19 -14.58	52.72 5.67 -12.08	66.25 4.45 -26.80	56.44 4.88 -13.73	63.06 4.67 -22.16	64.22 4.67 -21.90	65.16 4.50 -24.36	55.76 4.59 -13.24	49.15 4.49 -6.57	46.43 4.07 -4.65	46.25 4.11 -4.09	46.15 5.09 0.00	66.49 9.07 0.00	60.50 7.57 0.00	62.11 6.58 -10.83	47.59 5.40 -0.04	47.52 4.86 -4.99	48.07 3.77 -12.32	54.71 3.73 -24.67
G.F.CEMENT___DRP 24184	44.05 1.91 -18.24	36.04 1.91 -10.26	33.12 1.88 -7.41	32.54 1.88 -6.83	35.73 1.93 -9.98	39.73 2.13 -12.48	48.65 3.32 -10.34	60.85 2.90 -22.94	52.93 3.44 -11.65	58.30 3.26 -18.81	59.56 3.31 -18.59	60.18 3.20 -20.68	52.47 3.30 -11.24	46.98 3.31 -5.57	44.85 3.20 -3.95	44.68 3.12 -3.50	44.51 3.45 0.00	62.76 5.34 0.00	57.64 4.71 0.00	57.96 3.98 -9.27	45.73 3.54 -0.04	45.10 3.16 -4.27	45.21 2.69 -10.55	49.59 2.16 -21.12
GARDENVILLE___LBMP 24039	26.17 -0.05 -2.31	25.01 -0.17 -1.30	24.50 -0.26 -0.94	24.29 -0.41 -0.87	24.71 -0.38 -1.27	26.75 0.05 -1.58	35.80 -0.49 -1.31	37.07 -0.84 -2.91	37.07 -2.23 -1.47	36.43 -2.17 -2.38	37.41 -2.60 -2.35	36.41 -2.50 -2.61	36.62 -2.73 -1.42	36.17 -2.63 -0.70	35.71 -2.49 -0.50	36.25 -2.25 -0.44	38.60 -2.46 0.00	53.80 -3.62 0.00	49.54 -3.39 0.00	42.89 -3.00 -1.18	39.96 -2.19 0.00	36.33 -1.88 -0.54	32.26 -1.05 -1.34	28.46 -0.53 -2.68
GENERAL___MILLS 23808	26.24 0.02 -2.32	25.08 -0.10 -1.30	24.57 -0.19 -0.94	24.36 -0.33 -0.87	24.78 -0.31 -1.27	26.82 0.13 -1.59	35.94 -0.35 -1.31	37.22 -0.70 -2.91	37.23 -2.08 -1.47	36.57 -2.03 -2.38	37.56 -2.45 -2.35	36.56 -2.36 -2.62	36.77 -2.58 -1.42	36.32 -2.48 -0.70	35.86 -2.34 -0.50	36.41 -2.09 -0.44	38.76 -2.30 0.00	54.09 -3.33 0.00	49.75 -3.17 0.00	43.07 -2.82 -1.18	40.13 -2.02 0.00	36.48 -1.73 -0.54	32.39 -0.93 -1.34	28.57 -0.42 -2.68

GE_PLASTICS___DRP 24183	42.93 1.39 -17.65	35.18 1.38 -9.92	32.36 1.36 -7.17	31.79 1.36 -6.61	34.84 1.36 -9.66	38.65 1.46 -12.08	46.84 1.85 -10.01	58.95 1.75 -22.20	51.00 1.89 -11.28	56.14 1.70 -18.21	57.30 1.65 -17.99	57.91 1.60 -20.01	50.47 1.67 -10.88	45.16 1.67 -5.39	43.22 1.70 -3.82	43.11 1.67 -3.39	42.78 1.72 0.00	59.77 2.36 0.00	55.15 2.22 0.00	55.56 1.88 -8.97	44.00 1.81 -0.04	43.50 1.70 -4.14	43.85 1.66 -10.21	48.24 1.50 -20.44
GILBOA___1 23756	38.77 1.22 -13.65	32.77 1.22 -7.68	30.56 1.19 -5.55	30.10 1.17 -5.11	32.48 1.19 -7.47	35.76 1.31 -9.34	44.50 1.78 -7.74	53.99 1.82 -17.17	48.63 2.12 -8.68	52.26 2.03 -14.01	53.57 2.07 -13.84	53.70 2.00 -15.40	48.38 2.08 -8.37	44.34 2.09 -4.15	42.75 2.11 -2.94	42.80 2.13 -2.62	43.36 2.30 0.00	60.46 3.04 0.00	55.89 2.96 0.00	54.11 2.46 -6.94	44.62 2.44 -0.03	43.01 2.15 -3.20	41.70 1.82 -7.89	43.43 1.31 -15.81
GILBOA___2 23757	38.77 1.22 -13.65	32.77 1.22 -7.68	30.56 1.19 -5.55	30.10 1.17 -5.11	32.48 1.19 -7.47	35.76 1.31 -9.34	44.50 1.78 -7.74	53.99 1.82 -17.17	48.63 2.12 -8.68	52.26 2.03 -14.01	53.57 2.07 -13.84	53.70 2.00 -15.40	48.38 2.08 -8.37	44.34 2.09 -4.15	42.75 2.11 -2.94	42.80 2.13 -2.62	43.36 2.30 0.00	60.46 3.04 0.00	55.89 2.96 0.00	54.11 2.46 -6.94	44.62 2.44 -0.03	43.01 2.15 -3.20	41.70 1.82 -7.89	43.43 1.31 -15.81
GILBOA___3 23758	38.77 1.22 -13.65	32.77 1.22 -7.68	30.56 1.19 -5.55	30.10 1.17 -5.11	32.48 1.19 -7.47	35.76 1.31 -9.34	44.50 1.78 -7.74	53.99 1.82 -17.17	48.63 2.12 -8.68	52.26 2.03 -14.01	53.57 2.07 -13.84	53.70 2.00 -15.40	48.38 2.08 -8.37	44.34 2.09 -4.15	42.75 2.11 -2.94	42.80 2.13 -2.62	43.36 2.30 0.00	60.46 3.04 0.00	55.89 2.96 0.00	54.11 2.46 -6.94	44.62 2.44 -0.03	43.01 2.15 -3.20	41.70 1.82 -7.89	43.43 1.31 -15.81
GILBOA___4 23759	38.77 1.22 -13.65	32.77 1.22 -7.68	30.56 1.19 -5.55	30.10 1.17 -5.11	32.48 1.19 -7.47	35.76 1.31 -9.34	44.50 1.78 -7.74	53.99 1.82 -17.17	48.63 2.12 -8.68	52.26 2.03 -14.01	53.57 2.07 -13.84	53.70 2.00 -15.40	48.38 2.08 -8.37	44.34 2.09 -4.15	42.75 2.11 -2.94	42.80 2.13 -2.62	43.36 2.30 0.00	60.46 3.04 0.00	55.89 2.96 0.00	54.11 2.46 -6.94	44.62 2.44 -0.03	43.01 2.15 -3.20	41.70 1.82 -7.89	43.43 1.31 -15.81
GILBOA____ 23599	38.77 1.22 -13.65	32.77 1.22 -7.68	30.56 1.19 -5.55	30.10 1.17 -5.11	32.48 1.19 -7.47	35.76 1.31 -9.34	44.50 1.78 -7.74	53.99 1.82 -17.17	48.63 2.12 -8.68	52.26 2.03 -14.01	53.57 2.07 -13.84	53.70 2.00 -15.40	48.38 2.08 -8.37	44.34 2.09 -4.15	42.75 2.11 -2.94	42.80 2.13 -2.62	43.36 2.30 0.00	60.46 3.04 0.00	55.89 2.96 0.00	54.11 2.46 -6.94	44.62 2.44 -0.03	43.01 2.15 -3.20	41.70 1.82 -7.89	43.43 1.31 -15.81
GINNA____ 23603	24.43 -1.12 -1.65	23.56 -1.24 -0.93	23.19 -1.31 -0.67	23.09 -1.36 -0.62	23.37 -1.36 -0.90	25.14 -1.10 -1.13	34.20 -1.71 -0.94	35.22 -1.86 -2.08	36.20 -2.69 -1.05	35.31 -2.61 -1.70	36.51 -2.82 -1.68	35.38 -2.79 -1.87	35.95 -3.00 -1.01	35.62 -2.97 -0.50	35.27 -2.79 -0.36	35.67 -2.70 -0.32	38.18 -2.88 0.00	53.46 -3.96 0.00	49.01 -3.92 0.00	42.11 -3.44 -0.84	39.12 -3.04 0.00	35.30 -2.75 -0.39	30.82 -2.11 -0.96	26.85 -1.37 -1.91
GLEN PARK____ 23778	24.18 -0.26 -0.55	23.75 -0.43 -0.31	23.55 -0.50 -0.22	23.58 -0.45 -0.20	23.70 -0.43 -0.30	25.31 -0.17 -0.37	35.74 0.45 -0.31	36.18 0.49 -0.69	38.61 0.42 -0.36	37.24 0.44 -0.58	38.60 0.38 -0.57	37.23 0.29 -0.64	38.54 0.27 -0.35	38.46 0.19 -0.17	37.93 0.11 -0.12	38.31 0.15 -0.11	41.71 0.65 0.00	59.09 1.67 0.00	54.20 1.27 0.00	45.75 0.76 -0.28	42.70 0.55 0.00	37.95 0.15 -0.13	32.07 -0.22 -0.32	26.89 -0.05 -0.63
GLENWOOD_IC_1_G5 23712	40.37 2.44 -14.04	34.06 2.29 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.62 2.12 -7.68	37.18 2.46 -9.60	46.79 3.85 -7.97	56.54 3.88 -17.65	52.77 4.92 -10.02	55.30 4.71 -14.37	57.70 4.97 -15.08	57.72 4.79 -16.62	55.82 4.93 -12.96	49.35 4.99 -6.27	52.46 4.98 -9.79	54.27 4.98 -11.23	57.90 5.58 -11.26	68.90 7.06 -4.42	64.31 6.88 -4.50	62.49 5.68 -12.09	60.63 5.69 -12.79	56.47 5.01 -13.79	46.93 4.06 -10.89	45.36 2.79 -16.26
GLENWOOD_IC_2_G1 23688	40.23 2.29 -14.03	33.94 2.17 -7.89	31.63 2.10 -5.70	31.18 2.10 -5.25	33.55 2.05 -7.68	37.08 2.36 -9.60	46.54 3.60 -7.96	56.36 3.71 -17.65	52.12 4.65 -9.63	55.04 4.45 -14.36	57.04 4.71 -14.68	57.08 4.54 -16.24	54.26 4.70 -11.63	48.51 4.76 -5.65	50.18 4.75 -7.73	53.42 4.76 -10.61	57.64 5.34 -11.25	67.50 7.00 -3.08	62.76 6.83 -3.00	60.93 5.63 -10.59	58.55 5.52 -10.88	55.94 4.75 -13.53	45.86 3.84 -10.05	45.19 2.63 -16.26
GLENWOOD_IC_3_G1 23689	40.23 2.29 -14.03	33.94 2.17 -7.89	31.63 2.10 -5.70	31.18 2.10 -5.25	33.55 2.05 -7.68	37.08 2.36 -9.60	46.54 3.60 -7.96	56.36 3.71 -17.65	52.12 4.65 -9.63	55.04 4.45 -14.36	57.04 4.71 -14.68	57.08 4.54 -16.24	54.26 4.70 -11.63	48.51 4.76 -5.65	50.18 4.75 -7.73	53.42 4.76 -10.61	57.64 5.34 -11.25	67.50 7.00 -3.08	62.76 6.83 -3.00	60.93 5.63 -10.59	58.55 5.52 -10.88	55.94 4.75 -13.53	45.86 3.84 -10.05	45.19 2.63 -16.26
GLENWOOD___4 23550	40.37 2.44 -14.04	34.06 2.29 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.62 2.12 -7.68	37.18 2.46 -9.60	46.79 3.85 -7.97	56.54 3.88 -17.65	52.77 4.92 -10.02	55.30 4.71 -14.37	57.70 4.97 -15.08	57.72 4.79 -16.62	55.82 4.93 -12.96	49.35 4.99 -6.27	52.47 4.98 -9.79	54.31 5.02 -11.23	57.90 5.58 -11.26	69.08 7.23 -4.42	64.42 6.99 -4.51	62.58 5.77 -12.10	60.68 5.73 -12.80	56.47 5.01 -13.79	46.94 4.06 -10.89	45.36 2.79 -16.26
GLENWOOD___5 23614	40.37 2.44 -14.04	34.06 2.29 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.62 2.12 -7.68	37.18 2.46 -9.60	46.79 3.85 -7.97	56.54 3.88 -17.65	52.77 4.92 -10.02	55.30 4.71 -14.37	57.70 4.97 -15.08	57.72 4.79 -16.62	55.82 4.93 -12.96	49.35 4.99 -6.27	52.47 4.98 -9.79	54.31 5.02 -11.23	57.90 5.58 -11.26	69.08 7.23 -4.42	64.42 6.99 -4.51	62.58 5.77 -12.10	60.68 5.73 -12.80	56.47 5.01 -13.79	46.94 4.06 -10.89	45.36 2.79 -16.26
GLOBAL GREEN_PORT_GT1 23814	42.64 4.71 -14.03	36.20 4.44 -7.89	33.48 3.96 -5.70	33.03 3.96 -5.25	35.34 3.84 -7.68	39.08 4.37 -9.60	50.35 7.41 -7.96	60.21 7.56 -17.65	56.80 9.19 -9.78	59.39 8.80 -14.36	61.32 9.26 -14.40	61.13 8.86 -15.97	57.47 8.84 -10.70	52.04 8.72 -5.23	52.90 8.89 -6.30	57.40 9.17 -10.18	62.93 10.63 -11.23	74.55 14.99 -2.15	70.24 14.08 -3.24	65.97 11.71 -9.54	64.90 11.13 -11.62	60.32 9.30 -13.35	48.86 7.42 -9.46	47.74 5.18 -16.25
GLOBE___DSASP 323697	25.60 -0.45 -2.16	24.54 -0.55 -1.21	24.06 -0.64 -0.88	23.85 -0.79 -0.81	24.24 -0.76 -1.18	26.16 -0.43 -1.48	34.70 -1.50 -1.22	35.69 -2.03 -2.71	35.46 -3.75 -1.37	34.82 -3.62 -2.22	35.70 -4.14 -2.19	34.78 -3.96 -2.44	35.01 -4.25 -1.32	34.63 -4.11 -0.66	34.21 -3.96 -0.47	34.78 -3.69 -0.41	36.95 -4.11 0.00	51.45 -5.97 0.00	47.32 -5.61 0.00	40.94 -4.87 -1.10	38.19 -3.96 0.00	34.78 -3.39 -0.51	31.18 -2.05 -1.25	27.72 -1.08 -2.50
GOETHSLN___LBMP 323567	39.98 2.06 -14.03	33.79 2.03 -7.89	31.53 2.00 -5.70	31.08 2.00 -5.25	33.48 1.98 -7.68	36.97 2.26 -9.60	46.22 3.29 -7.96	56.29 3.64 -17.64	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.99 4.65 -4.25	45.39 4.67 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	62.10 6.43 1.75	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.47 4.52 -3.29	43.74 3.64 -8.11	44.97 2.42 -16.25

GOODYEAR_LAKE_HYD 323669	29.05 1.15 -4.01	27.23 1.10 -2.25	26.50 1.05 -1.63	26.37 1.05 -1.50	27.09 1.07 -2.19	29.13 1.28 -2.74	39.42 2.17 -2.27	42.18 2.14 -5.04	42.76 2.35 -2.58	42.63 2.25 -4.16	43.98 2.22 -4.11	42.98 2.10 -4.57	42.54 2.12 -2.48	41.46 2.13 -1.23	40.64 2.07 -0.87	40.95 2.13 -0.77	43.65 2.59 0.00	61.33 3.91 0.00	56.53 3.60 0.00	49.61 2.86 -2.04	44.86 2.70 -0.01	40.86 2.26 -0.94	36.05 1.76 -2.32	32.31 1.37 -4.64
GOUDEY___7 23579	29.04 0.62 -4.52	26.99 0.57 -2.54	26.16 0.50 -1.84	25.99 0.48 -1.69	26.80 0.50 -2.47	28.96 0.75 -3.09	38.56 1.01 -2.56	41.71 1.02 -5.69	41.51 0.80 -2.88	41.59 0.72 -4.64	42.88 0.64 -4.59	42.02 0.62 -5.10	41.27 0.57 -2.77	40.08 0.61 -1.38	39.31 0.64 -0.98	39.64 0.72 -0.87	41.92 0.86 0.00	58.68 1.26 0.00	54.09 1.16 0.00	47.90 0.89 -2.30	43.21 1.05 -0.01	39.59 0.87 -1.06	35.33 0.74 -2.61	32.20 0.66 -5.24
GOUDEY___8 23580	29.04 0.62 -4.52	26.97 0.55 -2.54	26.16 0.50 -1.84	25.97 0.45 -1.69	26.77 0.48 -2.47	28.94 0.73 -3.09	38.52 0.98 -2.56	41.67 0.98 -5.69	41.47 0.76 -2.88	41.55 0.69 -4.64	42.84 0.60 -4.59	41.99 0.58 -5.10	41.23 0.53 -2.77	40.04 0.57 -1.38	39.28 0.60 -0.98	39.61 0.69 -0.87	41.84 0.78 0.00	58.63 1.21 0.00	54.04 1.11 0.00	47.86 0.85 -2.30	43.17 1.01 -0.01	39.55 0.83 -1.06	35.30 0.70 -2.61	32.17 0.63 -5.24
GOWANUS_GT1_1 24077	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_2 24078	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_3 24079	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_4 24080	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_5 24084	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_6 24111	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_7 24112	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT1_8 24113	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_1 24114	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_2 24115	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_3 24116	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_4 24117	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_5 24118	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25

GOWANUS_GT2_6 24119	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_7 24120	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT2_8 24121	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_1 24122	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_2 24123	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_3 24124	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_4 24125	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_5 24126	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_6 24127	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_7 24128	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT3_8 24129	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_1 24130	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_2 24131	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_3 24132	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_4 24133	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_5 24134	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25

GOWANUS_GT4_6 24135	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_7 24136	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GOWANUS_GT4_8 24137	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
GREENIDGE___3 23582	27.10 0.50 -2.69	25.79 0.41 -1.51	25.23 0.31 -1.09	25.10 0.26 -1.01	25.61 0.31 -1.47	27.66 0.70 -1.84	37.52 1.01 -1.53	39.34 0.95 -3.39	39.93 0.38 -1.71	39.32 0.33 -2.77	40.58 0.19 -2.74	39.49 0.15 -3.04	39.62 0.04 -1.65	38.99 0.08 -0.82	38.39 0.11 -0.58	38.84 0.27 -0.52	41.43 0.37 0.00	58.22 0.80 0.00	53.57 0.64 0.00	46.44 0.36 -1.37	42.70 0.55 -0.01	38.67 0.38 -0.63	33.89 0.35 -1.56	29.90 0.47 -3.12
GREENIDGE___4 23583	27.10 0.50 -2.69	25.79 0.41 -1.51	25.23 0.31 -1.09	25.10 0.26 -1.01	25.61 0.31 -1.47	27.66 0.70 -1.84	37.52 1.01 -1.53	39.34 0.95 -3.39	39.93 0.38 -1.71	39.32 0.33 -2.77	40.58 0.19 -2.74	39.49 0.15 -3.04	39.62 0.04 -1.65	38.99 0.08 -0.82	38.39 0.11 -0.58	38.84 0.27 -0.52	41.43 0.37 0.00	58.22 0.80 0.00	53.57 0.64 0.00	46.44 0.36 -1.37	42.70 0.55 -0.01	38.67 0.38 -0.63	33.89 0.35 -1.56	29.90 0.47 -3.12
GROVEVILLE___HYD 323602	40.42 2.15 -14.37	34.08 2.12 -8.08	31.78 2.12 -5.84	31.30 2.10 -5.38	33.76 2.07 -7.86	37.28 2.34 -9.83	46.55 3.43 -8.15	56.78 3.71 -18.07	51.30 4.35 -9.12	55.14 4.20 -14.72	56.57 4.37 -14.55	56.69 4.21 -16.18	51.12 4.40 -8.79	46.87 4.42 -4.36	45.24 4.45 -3.09	45.26 4.45 -2.76	46.15 5.09 0.00	64.36 6.94 0.00	59.60 6.67 0.00	57.47 5.45 -7.30	47.49 5.31 -0.03	45.59 4.56 -3.37	43.96 3.68 -8.31	45.45 2.50 -16.64
HAMPSHIRE___PAPER_HYD 323593	22.87 -1.03 0.00	22.80 -1.07 0.00	22.73 -1.10 0.00	22.78 -1.05 0.00	22.80 -1.02 0.00	24.03 -1.08 0.00	33.79 -1.19 0.00	33.81 -1.19 0.00	36.55 -1.29 0.00	34.99 -1.23 0.00	36.41 -1.24 0.00	35.07 -1.23 0.00	36.71 -1.22 0.00	36.76 -1.33 0.00	36.27 -1.43 0.00	36.53 -1.52 0.00	39.66 -1.40 0.00	55.93 -1.49 0.00	51.29 -1.64 0.00	43.24 -1.47 0.00	40.55 -1.60 0.00	36.20 -1.47 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	24.77 1.24 0.37	24.88 1.22 0.21	24.89 1.21 0.15	24.92 1.24 0.14	24.88 1.26 0.20	26.26 1.41 0.26	36.79 2.03 0.21	36.56 2.03 0.47	39.78 2.16 0.21	37.94 2.06 0.34	39.46 2.15 0.34	38.00 2.07 0.38	39.85 2.12 0.20	40.16 2.17 0.10	39.74 2.11 0.07	40.19 2.21 0.07	43.48 2.42 0.00	60.92 3.50 0.00	56.10 3.18 0.00	47.16 2.64 0.19	44.64 2.49 0.00	39.80 2.22 0.09	33.62 1.85 0.22	27.37 1.50 0.43
HARZA MOOSE___RIVER 24016	23.85 -0.05 0.00	23.75 -0.12 0.00	23.66 -0.17 0.00	23.71 -0.12 0.00	23.71 -0.12 0.00	25.14 0.03 0.00	35.36 0.39 0.00	35.39 0.39 0.00	38.21 0.38 0.00	36.58 0.36 0.00	37.99 0.34 0.00	36.59 0.29 0.00	38.23 0.30 0.00	38.32 0.23 0.00	37.89 0.19 0.00	38.25 0.19 0.00	41.55 0.49 0.00	58.51 1.09 0.00	53.77 0.84 0.00	45.25 0.54 0.00	42.57 0.42 0.00	37.89 0.23 0.00	32.01 0.03 0.00	26.39 0.08 0.00
HEMPSTEAD___ 23647	40.44 2.51 -14.04	34.06 2.29 -7.89	31.67 2.15 -5.70	31.20 2.12 -5.25	33.57 2.07 -7.68	37.13 2.41 -9.60	46.90 3.95 -7.97	56.50 3.85 -17.65	52.95 4.99 -10.13	55.37 4.78 -14.37	57.84 5.05 -15.14	57.86 4.87 -16.69	56.08 4.97 -13.18	49.49 5.03 -6.37	52.85 5.01 -10.14	54.41 5.02 -11.34	57.95 5.63 -11.26	69.42 7.35 -4.65	64.95 7.14 -4.88	63.01 5.95 -12.35	61.28 5.82 -13.31	56.55 5.05 -13.84	47.14 4.13 -11.04	45.44 2.87 -16.26
HICKLING___1 23621	28.23 0.86 -3.47	26.59 0.76 -1.95	25.88 0.64 -1.41	25.72 0.60 -1.30	26.37 0.64 -1.90	28.52 1.03 -2.37	38.34 1.40 -1.97	40.66 1.30 -4.36	40.76 0.72 -2.21	40.44 0.65 -3.56	41.63 0.45 -3.52	40.66 0.44 -3.92	40.40 0.34 -2.13	39.53 0.38 -1.06	38.90 0.45 -0.75	39.37 0.65 -0.67	41.76 0.70 0.00	58.63 1.21 0.00	53.99 1.06 0.00	47.23 0.76 -1.76	43.21 1.05 -0.01	39.35 0.87 -0.81	34.75 0.77 -2.01	31.14 0.82 -4.02
HICKLING___2 23622	28.23 0.86 -3.47	26.59 0.76 -1.95	25.88 0.64 -1.41	25.72 0.60 -1.30	26.37 0.64 -1.90	28.52 1.03 -2.37	38.34 1.40 -1.97	40.66 1.30 -4.36	40.76 0.72 -2.21	40.44 0.65 -3.56	41.63 0.45 -3.52	40.66 0.44 -3.92	40.40 0.34 -2.13	39.53 0.38 -1.06	38.90 0.45 -0.75	39.37 0.65 -0.67	41.76 0.70 0.00	58.63 1.21 0.00	53.99 1.06 0.00	47.23 0.76 -1.76	43.21 1.05 -0.01	39.35 0.87 -0.81	34.75 0.77 -2.01	31.14 0.82 -4.02
HIGH FALLS___HY 23754	41.36 3.42 -14.05	35.16 3.39 -7.90	32.84 3.31 -5.71	32.35 3.26 -5.26	34.72 3.22 -7.68	38.42 3.69 -9.61	48.61 5.67 -7.96	58.97 6.30 -17.66	53.45 6.70 -8.92	57.01 6.38 -14.41	58.33 6.44 -14.24	58.13 5.99 -15.84	52.57 6.03 -8.61	48.38 6.02 -4.27	47.10 6.37 -3.03	46.84 6.09 -2.70	48.45 7.39 0.00	68.15 10.73 0.00	63.20 10.27 0.00	60.16 8.31 -7.14	50.23 8.05 -0.03	47.81 6.86 -3.29	45.79 5.69 -8.12	46.52 3.94 -16.27
HILLBURN___GT 23639	39.32 1.96 -13.46	33.42 1.98 -7.57	31.27 1.98 -5.47	30.82 1.95 -5.04	33.12 1.93 -7.36	36.53 2.21 -9.21	45.83 3.22 -7.63	55.43 3.50 -16.93	50.53 4.16 -8.53	54.06 4.06 -13.78	55.49 4.22 -13.62	55.51 4.07 -15.14	50.41 4.25 -8.23	46.48 4.30 -4.08	44.89 4.30 -2.89	44.97 4.34 -2.58	45.99 4.92 0.00	64.02 6.60 0.00	59.28 6.35 0.00	56.78 5.23 -6.84	47.36 5.18 -0.03	45.22 4.40 -3.15	43.22 3.45 -7.78	44.18 2.29 -15.59
HISHELDN_WT_PWR 323625	26.46 0.07 -2.49	25.25 -0.02 -1.40	24.72 -0.12 -1.01	24.49 -0.26 -0.93	24.97 -0.21 -1.36	27.02 0.20 -1.70	36.18 -0.21 -1.41	37.61 -0.52 -3.13	37.64 -1.78 -1.58	37.04 -1.74 -2.56	38.07 -2.11 -2.53	37.08 -2.03 -2.81	37.22 -2.24 -1.53	36.68 -2.17 -0.76	36.20 -2.04 -0.54	36.74 -1.79 -0.48	39.09 -1.97 0.00	54.61 -2.81 0.00	50.23 -2.70 0.00	43.56 -2.42 -1.26	40.43 -1.73 -0.01	36.74 -1.51 -0.58	32.62 -0.80 -1.44	28.87 -0.31 -2.88
HOLTSVILLE_IC_1 23690	40.63 2.70 -14.03	34.22 2.46 -7.89	31.72 2.19 -5.70	31.29 2.22 -5.25	33.62 2.12 -7.68	37.20 2.49 -9.60	47.27 4.34 -7.96	56.85 4.20 -17.65	53.17 5.56 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.40	57.64 5.37 -15.97	54.05 5.42 -10.69	48.80 5.49 -5.22	49.42 5.43 -6.29	53.71 5.48 -10.17	58.53 6.24 -11.23	68.16 8.61 -2.13	64.41 8.25 -3.23	61.03 6.79 -9.53	60.34 6.57 -11.61	56.55 5.54 -13.35	45.91 4.48 -9.45	45.61 3.05 -16.25

HOLTSVILLE_IC_10 23699	40.84 2.91 -14.03	34.41 2.65 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.79 2.29 -7.68	37.40 2.69 -9.60	47.62 4.69 -7.96	57.20 4.55 -17.65	53.59 5.98 -9.78	56.27 5.69 -14.36	58.09 6.02 -14.42	58.06 5.77 -15.98	54.51 5.84 -10.74	49.20 5.86 -5.25	49.91 5.84 -6.37	54.15 5.90 -10.20	59.07 6.77 -11.23	68.97 9.36 -2.19	65.14 8.95 -3.27	61.67 7.38 -9.59	60.93 7.13 -11.65	57.01 5.99 -13.36	46.30 4.83 -9.49	45.82 3.26 -16.25
HOLTSVILLE_IC_2 23691	40.63 2.70 -14.03	34.22 2.46 -7.89	31.72 2.19 -5.70	31.29 2.22 -5.25	33.62 2.12 -7.68	37.20 2.49 -9.60	47.27 4.34 -7.96	56.85 4.20 -17.65	53.17 5.56 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.40	57.64 5.37 -15.97	54.05 5.42 -10.69	48.80 5.49 -5.22	49.42 5.43 -6.29	53.71 5.48 -10.17	58.53 6.24 -11.23	68.16 8.61 -2.13	64.41 8.25 -3.23	61.03 6.79 -9.53	60.34 6.57 -11.61	56.55 5.54 -13.35	45.91 4.48 -9.45	45.61 3.05 -16.25
HOLTSVILLE_IC_3 23692	40.63 2.70 -14.03	34.22 2.46 -7.89	31.72 2.19 -5.70	31.29 2.22 -5.25	33.62 2.12 -7.68	37.20 2.49 -9.60	47.27 4.34 -7.96	56.85 4.20 -17.65	53.17 5.56 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.40	57.64 5.37 -15.97	54.05 5.42 -10.69	48.80 5.49 -5.22	49.42 5.43 -6.29	53.71 5.48 -10.17	58.53 6.24 -11.23	68.16 8.61 -2.13	64.41 8.25 -3.23	61.03 6.79 -9.53	60.34 6.57 -11.61	56.55 5.54 -13.35	45.91 4.48 -9.45	45.61 3.05 -16.25
HOLTSVILLE_IC_4 23693	40.63 2.70 -14.03	34.22 2.46 -7.89	31.72 2.19 -5.70	31.29 2.22 -5.25	33.62 2.12 -7.68	37.20 2.49 -9.60	47.27 4.34 -7.96	56.85 4.20 -17.65	53.17 5.56 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.40	57.64 5.37 -15.97	54.05 5.42 -10.69	48.80 5.49 -5.22	49.42 5.43 -6.29	53.71 5.48 -10.17	58.53 6.24 -11.23	68.16 8.61 -2.13	64.41 8.25 -3.23	61.03 6.79 -9.53	60.34 6.57 -11.61	56.55 5.54 -13.35	45.91 4.48 -9.45	45.61 3.05 -16.25
HOLTSVILLE_IC_5 23694	40.63 2.70 -14.03	34.22 2.46 -7.89	31.72 2.19 -5.70	31.29 2.22 -5.25	33.62 2.12 -7.68	37.20 2.49 -9.60	47.27 4.34 -7.96	56.85 4.20 -17.65	53.17 5.56 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.40	57.64 5.37 -15.97	54.05 5.42 -10.69	48.80 5.49 -5.22	49.42 5.43 -6.29	53.71 5.48 -10.17	58.53 6.24 -11.23	68.16 8.61 -2.13	64.41 8.25 -3.23	61.03 6.79 -9.53	60.34 6.57 -11.61	56.55 5.54 -13.35	45.91 4.48 -9.45	45.61 3.05 -16.25
HOLTSVILLE_IC_6 23695	40.84 2.91 -14.03	34.41 2.65 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.79 2.29 -7.68	37.40 2.69 -9.60	47.62 4.69 -7.96	57.20 4.55 -17.65	53.59 5.98 -9.78	56.27 5.69 -14.36	58.09 6.02 -14.42	58.06 5.77 -15.98	54.51 5.84 -10.74	49.20 5.86 -5.25	49.91 5.84 -6.37	54.15 5.90 -10.20	59.07 6.77 -11.23	68.97 9.36 -2.19	65.14 8.95 -3.27	61.67 7.38 -9.59	60.93 7.13 -11.65	57.01 5.99 -13.36	46.30 4.83 -9.49	45.82 3.26 -16.25
HOLTSVILLE_IC_7 23696	40.84 2.91 -14.03	34.41 2.65 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.79 2.29 -7.68	37.40 2.69 -9.60	47.62 4.69 -7.96	57.20 4.55 -17.65	53.59 5.98 -9.78	56.27 5.69 -14.36	58.09 6.02 -14.42	58.06 5.77 -15.98	54.51 5.84 -10.74	49.20 5.86 -5.25	49.91 5.84 -6.37	54.15 5.90 -10.20	59.07 6.77 -11.23	68.97 9.36 -2.19	65.14 8.95 -3.27	61.67 7.38 -9.59	60.93 7.13 -11.65	57.01 5.99 -13.36	46.30 4.83 -9.49	45.82 3.26 -16.25
HOLTSVILLE_IC_8 23697	40.84 2.91 -14.03	34.41 2.65 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.79 2.29 -7.68	37.40 2.69 -9.60	47.62 4.69 -7.96	57.20 4.55 -17.65	53.59 5.98 -9.78	56.27 5.69 -14.36	58.09 6.02 -14.42	58.06 5.77 -15.98	54.51 5.84 -10.74	49.20 5.86 -5.25	49.91 5.84 -6.37	54.15 5.90 -10.20	59.07 6.77 -11.23	68.97 9.36 -2.19	65.14 8.95 -3.27	61.67 7.38 -9.59	60.93 7.13 -11.65	57.01 5.99 -13.36	46.30 4.83 -9.49	45.82 3.26 -16.25
HOLTSVILLE_IC_9 23698	40.84 2.91 -14.03	34.41 2.65 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.79 2.29 -7.68	37.40 2.69 -9.60	47.62 4.69 -7.96	57.20 4.55 -17.65	53.59 5.98 -9.78	56.27 5.69 -14.36	58.09 6.02 -14.42	58.06 5.77 -15.98	54.51 5.84 -10.74	49.20 5.86 -5.25	49.91 5.84 -6.37	54.15 5.90 -10.20	59.07 6.77 -11.23	68.97 9.36 -2.19	65.14 8.95 -3.27	61.67 7.38 -9.59	60.93 7.13 -11.65	57.01 5.99 -13.36	46.30 4.83 -9.49	45.82 3.26 -16.25
HOWARD_WT_PWR 323690	27.69 0.86 -2.93	26.26 0.74 -1.65	25.61 0.60 -1.19	25.42 0.50 -1.10	26.00 0.57 -1.60	28.20 1.08 -2.01	38.18 1.54 -1.66	40.09 1.40 -3.69	40.23 0.53 -1.87	39.70 0.47 -3.01	40.86 0.23 -2.98	39.80 0.18 -3.31	39.77 0.04 -1.80	39.10 0.11 -0.89	38.48 0.15 -0.63	39.00 0.38 -0.56	41.55 0.49 0.00	58.28 0.86 0.00	53.57 0.64 0.00	46.56 0.36 -1.49	42.87 0.72 -0.01	38.84 0.49 -0.69	34.19 0.51 -1.69	30.36 0.66 -3.39
HQ_GEN_CEDARS 23644	22.51 -1.39 0.00	22.54 -1.34 0.00	22.54 -1.29 0.00	22.56 -1.26 0.00	22.56 -1.26 0.00	23.58 -1.53 0.00	32.84 -2.13 0.00	32.80 -2.20 0.00	35.52 -2.31 0.00	33.98 -2.25 0.00	35.51 -2.14 0.00	34.27 -2.03 0.00	35.96 -1.97 0.00	36.03 -2.06 0.00	35.55 -2.15 0.00	35.70 -2.36 0.00	38.47 -2.59 0.00	53.98 -3.44 0.00	49.60 -3.33 0.00	42.03 -2.68 0.00	39.33 -2.82 0.00	35.29 -2.37 0.00	29.90 -2.08 0.00	24.75 -1.55 0.00
HQ_GEN_CEDARS_PROXY 323590	22.51 -1.39 0.00	22.54 -1.34 0.00	22.54 -1.29 0.00	22.56 -1.26 0.00	22.56 -1.26 0.00	23.58 -1.53 0.00	32.84 -2.13 0.00	32.80 -2.20 0.00	35.52 -2.31 0.00	33.98 -2.25 0.00	35.51 -2.14 0.00	34.27 -2.03 0.00	35.96 -1.97 0.00	36.03 -2.06 0.00	35.55 -2.15 0.00	35.70 -2.36 0.00	38.47 -2.59 0.00	53.98 -3.44 0.00	49.60 -3.33 0.00	42.03 -2.68 0.00	39.33 -2.82 0.00	35.29 -2.37 0.00	29.90 -2.08 0.00	24.75 -1.55 0.00
HQ_GEN_IMPORT 323601	23.25 -0.64 0.00	23.25 -0.62 0.00	23.25 -0.57 0.00	23.25 -0.57 0.00	23.25 -0.57 0.00	24.36 -0.75 0.00	34.00 -0.98 0.00	33.99 -1.02 0.00	36.77 -1.06 0.00	35.21 -1.01 0.00	36.68 -0.98 0.00	35.36 -0.94 0.00	36.98 -0.95 0.00	37.14 -0.95 0.00	36.72 -0.98 0.00	36.99 -1.07 0.00	39.87 -1.19 0.00	55.81 -1.61 0.00	51.39 -1.54 0.00	43.46 -1.25 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	31.09 -0.90 0.00	25.62 -0.68 0.00
HQ_GEN_WHEEL 23651	23.25 -0.64 0.00	23.25 -0.62 0.00	23.25 -0.57 0.00	23.25 -0.57 0.00	23.25 -0.57 0.00	24.36 -0.75 0.00	34.00 -0.98 0.00	33.99 -1.02 0.00	36.77 -1.06 0.00	35.21 -1.01 0.00	36.68 -0.98 0.00	35.36 -0.94 0.00	36.98 -0.95 0.00	37.14 -0.95 0.00	36.72 -0.98 0.00	36.99 -1.07 0.00	39.87 -1.19 0.00	55.81 -1.61 0.00	51.39 -1.54 0.00	43.46 -1.25 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	31.09 -0.90 0.00	25.62 -0.68 0.00
HUDSON_AVE_GT_3 23810	40.08 2.15 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	37.07 2.36 -9.60	46.36 3.43 -7.96	56.40 3.75 -17.64	51.30 4.58 -8.89	55.04 4.45 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.11 4.76 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.40 5.34 0.00	64.25 6.83 0.00	59.65 6.72 0.00	57.43 5.59 -7.13	47.62 5.44 -0.03	45.62 4.67 -3.29	43.83 3.74 -8.11	45.05 2.50 -16.25
HUDSON_AVE_GT_4 23540	40.08 2.15 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	37.07 2.36 -9.60	46.36 3.43 -7.96	56.40 3.75 -17.64	51.30 4.58 -8.89	55.04 4.45 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.11 4.76 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.40 5.34 0.00	64.25 6.83 0.00	59.65 6.72 0.00	57.43 5.59 -7.13	47.62 5.44 -0.03	45.62 4.67 -3.29	43.83 3.74 -8.11	45.05 2.50 -16.25



HUDSON_AVE_GT_5 23657	40.08 2.15 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	37.07 2.36 -9.60	46.36 3.43 -7.96	56.40 3.75 -17.64	51.30 4.58 -8.89	55.04 4.45 -14.36	56.47 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.11 4.76 -4.25	45.46 4.75 -3.02	45.47 4.72 -2.69	46.40 5.34 0.00	64.25 6.83 0.00	59.65 6.72 0.00	57.43 5.59 -7.13	47.62 5.44 -0.03	45.62 4.67 -3.29	43.83 3.74 -8.11	45.05 2.50 -16.25
HUDSON_AVE_10 24168	40.01 2.08 -14.03	33.82 2.05 -7.89	31.55 2.02 -5.70	31.10 2.02 -5.25	33.50 2.00 -7.68	37.00 2.29 -9.60	46.26 3.32 -7.96	56.32 3.67 -17.64	51.23 4.50 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.31 4.60 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.08 6.66 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.71 3.61 -8.11	44.97 2.42 -16.25
HUNTER MOUNT___DRP 323613	41.08 1.84 -15.34	34.32 1.81 -8.63	31.85 1.79 -6.24	31.33 1.76 -5.75	34.01 1.79 -8.39	37.70 2.08 -10.50	46.62 2.94 -8.70	57.34 3.04 -19.30	50.96 3.37 -9.76	55.17 3.19 -15.76	56.51 3.27 -15.58	56.71 3.08 -17.33	50.53 3.19 -9.42	45.96 3.20 -4.67	44.18 3.17 -3.31	44.20 3.20 -2.94	44.76 3.70 0.00	62.81 5.40 0.00	57.96 5.03 0.00	56.62 4.11 -7.80	46.10 3.92 -0.03	44.65 3.39 -3.60	43.76 2.91 -8.87	46.26 2.18 -17.77
HUNTINGTON_RES_REC 323705	40.58 2.65 -14.03	34.15 2.39 -7.89	31.70 2.17 -5.70	31.25 2.17 -5.25	33.60 2.10 -7.68	37.18 2.46 -9.60	47.17 4.23 -7.96	56.64 3.99 -17.65	53.07 5.45 -9.78	55.69 5.11 -14.36	57.46 5.38 -14.42	57.44 5.15 -15.99	53.95 5.27 -10.75	48.75 5.41 -5.25	49.43 5.35 -6.38	53.58 5.33 -10.20	58.21 5.91 -11.23	67.65 8.04 -2.19	63.98 7.78 -3.27	60.79 6.48 -9.60	60.04 6.24 -11.65	56.41 5.39 -13.36	45.92 4.44 -9.49	45.61 3.05 -16.25
HUNTLEY___63 23557	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53
HUNTLEY___64 23558	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53
HUNTLEY___65 23559	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53
HUNTLEY___66 23560	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53
HUNTLEY___67 23561	25.77 -0.33 -2.21	24.69 -0.43 -1.24	24.20 -0.52 -0.90	23.98 -0.67 -0.83	24.39 -0.64 -1.21	26.35 -0.28 -1.51	35.18 -1.05 -1.25	36.31 -1.47 -2.78	36.29 -2.95 -1.40	35.63 -2.86 -2.27	36.58 -3.31 -2.24	35.60 -3.19 -2.49	35.83 -3.45 -1.35	35.41 -3.35 -0.67	35.01 -3.17 -0.48	35.55 -2.93 -0.42	37.82 -3.24 0.00	52.60 -4.82 0.00	48.38 -4.55 0.00	41.90 -3.94 -1.12	39.12 -3.04 0.00	35.58 -2.60 -0.52	31.66 -1.60 -1.28	28.02 -0.84 -2.56
HUNTLEY___68 23562	25.77 -0.33 -2.21	24.69 -0.43 -1.24	24.20 -0.52 -0.90	23.98 -0.67 -0.83	24.39 -0.64 -1.21	26.35 -0.28 -1.51	35.18 -1.05 -1.25	36.31 -1.47 -2.78	36.29 -2.95 -1.40	35.63 -2.86 -2.27	36.58 -3.31 -2.24	35.60 -3.19 -2.49	35.83 -3.45 -1.35	35.41 -3.35 -0.67	35.01 -3.17 -0.48	35.55 -2.93 -0.42	37.82 -3.24 0.00	52.60 -4.82 0.00	48.38 -4.55 0.00	41.90 -3.94 -1.12	39.12 -3.04 0.00	35.58 -2.60 -0.52	31.66 -1.60 -1.28	28.02 -0.84 -2.56
HYLAND___LFGE 323620	27.38 1.08 -2.41	26.14 0.91 -1.35	25.59 0.79 -0.98	25.44 0.71 -0.90	25.86 0.71 -1.32	28.14 1.38 -1.65	38.48 2.13 -1.37	40.03 1.99 -3.03	40.39 1.02 -1.53	39.57 0.87 -2.48	40.81 0.71 -2.45	39.60 0.58 -2.72	39.87 0.46 -1.48	39.32 0.49 -0.73	38.90 0.68 -0.52	39.39 0.88 -0.46	42.13 1.07 0.00	59.20 1.78 0.00	54.15 1.22 0.00	46.70 0.76 -1.22	43.21 1.05 -0.01	39.02 0.79 -0.56	34.17 0.80 -1.39	30.12 1.02 -2.79
INDECK___CORINTH 23802	43.58 1.34 -18.34	35.50 1.31 -10.32	32.57 1.29 -7.46	32.00 1.31 -6.87	35.19 1.33 -10.04	39.17 1.51 -12.55	47.86 2.48 -10.40	60.17 2.10 -23.07	52.14 2.57 -11.73	57.59 2.43 -18.94	58.82 2.45 -18.72	59.48 2.36 -20.82	51.67 2.43 -11.32	46.14 2.44 -5.61	44.02 2.34 -3.98	43.82 2.24 -3.52	43.61 2.55 0.00	61.56 4.14 0.00	56.47 3.55 0.00	57.08 3.04 -9.32	44.80 2.61 -0.04	44.26 2.30 -4.30	44.54 1.95 -10.61	49.10 1.55 -21.24
INDECK___ILION 23567	24.36 0.84 0.37	24.48 0.81 0.21	24.46 0.79 0.15	24.50 0.81 0.14	24.43 0.81 0.20	25.79 0.93 0.26	36.09 1.33 0.21	35.86 1.33 0.47	39.02 1.40 0.21	37.22 1.34 0.34	38.71 1.39 0.34	37.27 1.34 0.38	39.13 1.40 0.20	39.40 1.41 0.10	38.98 1.36 0.07	39.43 1.45 0.07	42.70 1.64 0.00	59.77 2.36 0.00	55.05 2.12 0.00	46.27 1.74 0.19	43.79 1.64 0.00	39.01 1.43 0.09	32.95 1.18 0.22	26.82 0.95 0.43
INDECK___OLEAN 23982	27.84 1.51 -2.43	26.63 1.38 -1.37	26.05 1.24 -0.99	25.83 1.10 -0.91	26.35 1.19 -1.33	28.66 1.88 -1.67	39.26 2.90 -1.38	40.94 2.87 -3.06	41.20 1.82 -1.55	40.43 1.70 -2.50	41.63 1.51 -2.47	40.40 1.34 -2.75	40.67 1.25 -1.49	40.13 1.30 -0.74	39.58 1.36 -0.53	40.16 1.64 -0.47	42.86 1.80 0.00	60.40 2.98 0.00	55.52 2.59 0.00	47.87 1.92 -1.24	44.47 2.32 -0.01	40.23 1.99 -0.57	35.21 1.82 -1.41	30.44 1.31 -2.82
INDECK___OSWEGO 23783	24.46 -0.48 -1.04	23.93 -0.53 -0.58	23.67 -0.57 -0.42	23.64 -0.57 -0.39	23.85 -0.55 -0.57	25.35 -0.71 -0.59	34.94 -0.63 -0.59	35.68 -0.63 -1.31	37.66 -0.83 -0.66	36.53 -0.76 -1.07	37.85 -0.86 -1.06	36.65 -0.83 -1.18	37.66 -0.91 -0.64	37.50 -0.91 -0.32	37.02 -0.91 -0.23	37.38 -0.87 -0.20	40.20 -0.86 0.00	56.33 -1.09 0.00	51.87 -1.06 0.00	44.30 -0.94 -0.53	41.31 -0.84 0.00	37.08 -0.83 -0.24	31.85 -0.73 -0.60	26.98 -0.53 -1.20
INDECK___YERKES 23781	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53

INDIAN POINT_GT_1 24139	39.68 1.87 -13.92	33.56 1.86 -7.83	31.34 1.86 -5.66	30.87 1.83 -5.21	33.27 1.83 -7.61	36.70 2.06 -9.52	45.88 3.01 -7.89	55.80 3.29 -17.50	50.63 3.97 -8.82	54.31 3.84 -14.25	55.76 4.03 -14.08	55.85 3.89 -15.66	50.46 4.02 -8.51	46.39 4.08 -4.22	44.80 4.11 -2.99	44.84 4.11 -2.67	45.70 4.64 0.00	63.57 6.15 0.00	58.91 5.98 0.00	56.70 4.92 -7.07	47.02 4.85 -0.03	45.07 4.14 -3.26	43.29 3.26 -8.05	44.58 2.16 -16.12
INDIAN POINT_GT_2 23659	39.68 1.87 -13.92	33.56 1.86 -7.83	31.34 1.86 -5.66	30.87 1.83 -5.21	33.27 1.83 -7.61	36.70 2.06 -9.52	45.88 3.01 -7.89	55.80 3.29 -17.50	50.63 3.97 -8.82	54.31 3.84 -14.25	55.76 4.03 -14.08	55.85 3.89 -15.66	50.46 4.02 -8.51	46.39 4.08 -4.22	44.80 4.11 -2.99	44.84 4.11 -2.67	45.70 4.64 0.00	63.57 6.15 0.00	58.91 5.98 0.00	56.70 4.92 -7.07	47.02 4.85 -0.03	45.07 4.14 -3.26	43.29 3.26 -8.05	44.58 2.16 -16.12
INDIAN POINT_GT_3 24019	39.68 1.87 -13.92	33.56 1.86 -7.83	31.34 1.86 -5.66	30.87 1.83 -5.21	33.27 1.83 -7.61	36.70 2.06 -9.52	45.88 3.01 -7.89	55.80 3.29 -17.50	50.63 3.97 -8.82	54.31 3.84 -14.25	55.76 4.03 -14.08	55.85 3.89 -15.66	50.46 4.02 -8.51	46.39 4.08 -4.22	44.80 4.11 -2.99	44.84 4.11 -2.67	45.70 4.64 0.00	63.57 6.15 0.00	58.91 5.98 0.00	56.70 4.92 -7.07	47.02 4.85 -0.03	45.07 4.14 -3.26	43.29 3.26 -8.05	44.58 2.16 -16.12
INDIAN POINT___2 23530	39.46 1.79 -13.77	33.43 1.81 -7.74	31.23 1.81 -5.60	30.77 1.79 -5.16	33.12 1.76 -7.53	36.55 2.01 -9.42	45.69 2.90 -7.81	55.50 3.18 -17.32	50.42 3.86 -8.73	54.08 3.77 -14.09	55.50 3.92 -13.93	55.57 3.78 -15.49	50.29 3.94 -8.42	46.27 4.00 -4.18	44.65 3.99 -2.96	44.73 4.03 -2.64	45.58 4.52 0.00	63.39 5.97 0.00	58.75 5.82 0.00	56.50 4.79 -7.00	46.90 4.72 -0.03	44.96 4.07 -3.23	43.14 3.20 -7.96	44.33 2.08 -15.95
INDIAN POINT___3 23531	39.62 1.79 -13.92	33.49 1.79 -7.83	31.27 1.79 -5.66	30.80 1.76 -5.21	33.20 1.76 -7.62	36.62 1.98 -9.53	45.77 2.90 -7.90	55.67 3.15 -17.51	50.48 3.82 -8.83	54.21 3.73 -14.25	55.62 3.88 -14.08	55.71 3.74 -15.66	50.35 3.91 -8.51	46.28 3.96 -4.22	44.65 3.96 -2.99	44.68 3.96 -2.67	45.54 4.48 0.00	63.33 5.92 0.00	58.70 5.77 0.00	56.53 4.74 -7.07	46.86 4.68 -0.03	44.92 3.99 -3.26	43.20 3.17 -8.05	44.51 2.08 -16.12
IP CORINTH___1 23988	43.70 1.46 -18.34	35.65 1.46 -10.32	32.71 1.43 -7.46	32.12 1.43 -6.87	35.31 1.45 -10.04	39.32 1.66 -12.55	48.07 2.69 -10.40	60.42 2.35 -23.07	52.37 2.80 -11.73	57.81 2.64 -18.94	59.05 2.67 -18.72	59.70 2.58 -20.82	51.90 2.65 -11.32	46.37 2.67 -5.61	44.20 2.53 -3.98	44.05 2.47 -3.52	43.81 2.75 0.00	61.90 4.48 0.00	56.79 3.86 0.00	57.30 3.26 -9.32	45.06 2.87 -0.04	44.49 2.52 -4.30	44.73 2.14 -10.61	49.23 1.69 -21.24
IP___TICONDEROGA 23804	45.03 3.42 -17.72	37.20 3.37 -9.96	34.39 3.36 -7.20	33.82 3.36 -6.63	36.88 3.36 -9.69	40.90 3.67 -12.12	50.48 5.45 -10.05	62.53 5.25 -22.28	55.17 6.09 -11.24	60.24 5.87 -18.15	61.65 6.06 -17.94	62.10 5.85 -19.95	54.84 6.07 -10.84	49.56 6.09 -5.38	47.51 5.99 -3.81	47.28 5.82 -3.40	47.42 6.36 0.00	66.60 9.18 0.00	61.29 8.36 0.00	60.73 7.02 -9.00	48.76 6.57 -0.04	47.62 5.80 -4.15	47.12 4.89 -10.24	50.40 3.58 -20.52
ISLIP_RES_REC 323679	41.20 3.27 -14.03	34.75 2.98 -7.89	32.20 2.67 -5.70	31.75 2.67 -5.25	34.10 2.60 -7.68	37.73 3.01 -9.60	48.18 5.25 -7.96	57.83 5.18 -17.65	54.29 6.66 -9.79	56.96 6.38 -14.36	58.83 6.74 -14.43	58.80 6.50 -16.00	55.26 6.53 -10.80	49.96 6.59 -5.27	50.71 6.56 -6.46	54.90 6.62 -10.22	59.93 7.64 -11.23	70.34 10.68 -2.24	66.40 10.16 -3.31	62.72 8.36 -9.65	61.90 8.05 -11.70	57.81 6.78 -13.37	46.87 5.37 -9.52	46.24 3.68 -16.25
JARVIS____ 23743	23.72 0.19 0.37	23.85 0.19 0.21	23.84 0.17 0.15	23.87 0.19 0.14	23.81 0.19 0.20	25.08 0.23 0.26	35.04 0.28 0.21	34.81 0.28 0.47	37.92 0.30 0.21	36.17 0.29 0.34	37.62 0.30 0.34	36.22 0.29 0.38	37.99 0.27 0.20	38.26 0.27 0.10	37.93 0.30 0.07	38.29 0.30 0.07	41.43 0.37 0.00	57.93 0.52 0.00	53.40 0.48 0.00	44.92 0.40 0.19	42.53 0.38 0.00	37.92 0.34 0.09	32.02 0.25 0.22	26.08 0.21 0.43
JENNISON___1 23625	30.44 1.77 -4.78	28.18 1.62 -2.69	27.29 1.53 -1.94	27.14 1.53 -1.79	28.01 1.57 -2.61	30.41 2.03 -3.27	41.01 3.32 -2.71	44.34 3.33 -6.01	44.20 3.33 -3.04	44.28 3.15 -4.91	45.67 3.16 -4.85	44.64 2.94 -5.40	43.86 3.00 -2.93	42.52 2.97 -1.45	41.63 2.90 -1.03	42.02 3.05 -0.92	44.71 3.65 0.00	62.99 5.57 0.00	57.96 5.03 0.00	51.12 3.98 -2.43	45.95 3.80 -0.01	41.87 3.09 -1.12	37.17 2.43 -2.76	33.94 2.11 -5.53
JENNISON___2 23626	30.40 1.72 -4.78	28.13 1.58 -2.69	27.27 1.50 -1.94	27.11 1.50 -1.79	27.96 1.53 -2.61	30.36 1.98 -3.27	40.94 3.25 -2.71	44.27 3.26 -6.01	44.13 3.25 -3.04	44.21 3.08 -4.91	45.59 3.09 -4.85	44.57 2.87 -5.40	43.74 2.88 -2.93	42.41 2.86 -1.45	41.56 2.83 -1.03	41.94 2.97 -0.92	44.63 3.57 0.00	62.88 5.46 0.00	57.79 4.87 0.00	50.99 3.85 -2.43	45.87 3.71 -0.01	41.80 3.01 -1.12	37.11 2.37 -2.76	33.89 2.05 -5.53
KEDC PORT_JEFF_GT2 24210	40.75 2.82 -14.03	34.37 2.60 -7.89	31.84 2.31 -5.70	31.39 2.31 -5.25	33.74 2.24 -7.68	37.30 2.59 -9.60	47.45 4.51 -7.96	57.03 4.37 -17.65	53.40 5.79 -9.78	56.09 5.50 -14.36	57.90 5.84 -14.41	57.87 5.59 -15.98	54.31 5.65 -10.72	49.01 5.68 -5.24	49.69 5.65 -6.34	53.95 5.71 -10.19	58.82 6.53 -11.23	68.37 8.79 -2.16	64.65 8.47 -3.25	61.25 6.97 -9.56	60.66 6.87 -11.64	56.82 5.80 -13.35	46.12 4.67 -9.47	45.74 3.18 -16.25
KEDC PORT_JEFF_GT3 24211	40.75 2.82 -14.03	34.37 2.60 -7.89	31.84 2.31 -5.70	31.39 2.31 -5.25	33.74 2.24 -7.68	37.30 2.59 -9.60	47.45 4.51 -7.96	57.03 4.37 -17.65	53.40 5.79 -9.78	56.09 5.50 -14.36	57.90 5.84 -14.41	57.87 5.59 -15.98	54.31 5.65 -10.72	49.01 5.68 -5.24	49.69 5.65 -6.34	53.95 5.71 -10.19	58.82 6.53 -11.23	68.37 8.79 -2.16	64.65 8.47 -3.25	61.25 6.97 -9.56	60.66 6.87 -11.64	56.82 5.80 -13.35	46.12 4.67 -9.47	45.74 3.18 -16.25
KEDC_GLWD_GT4 24219	40.37 2.44 -14.04	34.06 2.29 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.62 2.12 -7.68	37.18 2.46 -9.60	46.79 3.85 -7.97	56.54 3.88 -17.65	52.77 4.92 -10.02	55.30 4.71 -14.37	57.70 4.97 -15.08	57.72 4.79 -16.62	55.82 4.93 -12.96	49.35 4.99 -6.27	52.46 4.98 -9.79	54.27 4.98 -11.23	57.90 5.58 -11.26	68.90 7.06 -4.42	64.31 6.88 -4.50	62.49 5.68 -12.09	60.63 5.69 -12.79	56.47 5.01 -13.79	46.93 4.06 -10.89	45.36 2.79 -16.26
KEDC_GLWD_GT5 24220	40.37 2.44 -14.04	34.06 2.29 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.62 2.12 -7.68	37.18 2.46 -9.60	46.79 3.85 -7.97	56.54 3.88 -17.65	52.77 4.92 -10.02	55.30 4.71 -14.37	57.70 4.97 -15.08	57.72 4.79 -16.62	55.82 4.93 -12.96	49.35 4.99 -6.27	52.46 4.98 -9.79	54.27 4.98 -11.23	57.90 5.58 -11.26	68.90 7.06 -4.42	64.31 6.88 -4.50	62.49 5.68 -12.09	60.63 5.69 -12.79	56.47 5.01 -13.79	46.93 4.06 -10.89	45.36 2.79 -16.26
KENSICO____ 23655	39.87 1.96 -14.01	33.71 1.96 -7.88	31.47 1.95 -5.69	31.00 1.93 -5.24	33.42 1.93 -7.66	36.88 2.18 -9.59	46.07 3.15 -7.94	56.05 3.43 -17.62	50.88 4.16 -8.88	54.58 4.02 -14.34	56.04 4.22 -14.17	56.13 4.07 -15.76	50.74 4.25 -8.56	46.60 4.27 -4.25	45.01 4.30 -3.01	45.04 4.30 -2.69	45.90 4.84 0.00	63.79 6.37 0.00	59.12 6.19 0.00	56.97 5.14 -7.12	47.19 5.01 -0.03	45.24 4.29 -3.28	43.50 3.42 -8.10	44.79 2.26 -16.22

KIAC_JFK_GT1 23816	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.05 2.34 -9.60	46.26 3.32 -7.96	56.32 3.67 -17.64	51.27 4.54 -8.89	54.93 4.34 -14.36	56.25 4.40 -14.19	56.33 4.25 -15.78	50.94 4.44 -8.58	46.88 4.53 -4.25	45.24 4.52 -3.02	45.27 4.53 -2.69	46.15 5.09 0.00	63.96 6.54 0.00	59.38 6.45 0.00	57.21 5.36 -7.13	47.40 5.23 -0.03	45.43 4.48 -3.29	43.74 3.64 -8.11	45.03 2.47 -16.25
KIAC_JFK_GT2 23817	40.05 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.05 2.34 -9.60	46.26 3.32 -7.96	56.32 3.67 -17.64	51.27 4.54 -8.89	54.93 4.34 -14.36	56.25 4.40 -14.19	56.33 4.25 -15.78	50.94 4.44 -8.58	46.88 4.53 -4.25	45.24 4.52 -3.02	45.27 4.53 -2.69	46.15 5.09 0.00	63.96 6.54 0.00	59.38 6.45 0.00	57.21 5.36 -7.13	47.40 5.23 -0.03	45.43 4.48 -3.29	43.74 3.64 -8.11	45.03 2.47 -16.25
KINTIGH____ 23543	25.21 -0.57 -1.89	24.27 -0.67 -1.06	23.83 -0.76 -0.77	23.67 -0.86 -0.71	24.00 -0.86 -1.03	25.88 -0.53 -1.29	34.33 -1.71 -1.07	35.35 -2.03 -2.37	35.70 -3.33 -1.20	34.94 -3.22 -1.94	35.96 -3.61 -1.92	34.95 -3.49 -2.13	35.33 -3.76 -1.16	35.01 -3.66 -0.57	34.60 -3.50 -0.41	35.11 -3.31 -0.36	37.41 -3.65 0.00	52.19 -5.22 0.00	48.01 -4.92 0.00	41.38 -4.29 -0.96	38.57 -3.58 0.00	34.98 -3.13 -0.44	31.12 -1.95 -1.09	27.52 -0.97 -2.19
LEDERLE____ 23769	39.57 2.08 -13.59	33.62 2.10 -7.64	31.45 2.10 -5.52	30.98 2.07 -5.09	33.31 2.05 -7.43	36.75 2.34 -9.30	46.07 3.39 -7.71	55.77 3.67 -17.09	50.80 4.35 -8.62	54.37 4.24 -13.91	55.80 4.40 -13.75	55.84 4.25 -15.29	50.67 4.44 -8.31	46.71 4.49 -4.12	45.10 4.48 -2.92	45.19 4.53 -2.61	46.15 5.09 0.00	64.25 6.83 0.00	59.54 6.62 0.00	57.07 5.45 -6.90	47.53 5.35 -0.03	45.44 4.59 -3.18	43.45 3.61 -7.86	44.46 2.42 -15.74
LINDEN COGEN____ 23786	39.98 2.06 -14.03	33.79 2.03 -7.89	31.53 2.00 -5.70	31.08 2.00 -5.25	33.48 1.98 -7.68	36.97 2.26 -9.60	46.19 3.25 -7.96	56.29 3.64 -17.64	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	62.10 6.43 1.75	59.44 6.51 0.00	57.25 5.41 -7.13	47.49 5.31 -0.03	45.47 4.52 -3.29	43.74 3.64 -8.11	44.95 2.39 -16.25
LIPA_MISC_IPP 23656	40.58 2.65 -14.03	34.17 2.41 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.55 2.05 -7.68	37.13 2.41 -9.60	47.20 4.27 -7.96	56.78 4.13 -17.65	53.09 5.48 -9.78	55.83 5.25 -14.36	57.63 5.57 -14.40	57.61 5.34 -15.97	53.98 5.35 -10.70	48.69 5.37 -5.23	49.35 5.35 -6.30	53.63 5.40 -10.18	58.49 6.20 -11.23	68.17 8.61 -2.14	64.42 8.25 -3.24	61.04 6.79 -9.54	60.34 6.57 -11.62	56.51 5.50 -13.35	45.88 4.44 -9.46	45.53 2.47 -16.25
LISF____SOLAR 323691	40.60 2.68 -14.03	34.22 2.46 -7.89	31.70 2.17 -5.70	31.27 2.19 -5.25	33.60 2.10 -7.68	37.15 2.44 -9.60	47.27 4.34 -7.96	56.81 4.16 -17.65	53.13 5.52 -9.78	55.87 5.29 -14.36	57.67 5.61 -14.41	57.65 5.37 -15.97	54.02 5.38 -10.71	48.73 5.41 -5.23	49.40 5.39 -6.31	53.64 5.40 -10.18	58.53 6.24 -11.23	68.24 8.67 -2.15	64.48 8.31 -3.24	61.10 6.84 -9.54	60.39 6.62 -11.63	56.56 5.54 -13.35	45.92 4.48 -9.46	45.55 3.00 -16.25
LITTLE FALLS____HYD 24013	25.08 1.55 0.37	25.21 1.55 0.21	25.20 1.53 0.15	25.23 1.55 0.14	25.17 1.55 0.20	26.59 1.73 0.26	37.21 2.45 0.21	37.02 2.49 0.47	40.23 2.61 0.21	38.38 2.50 0.34	39.91 2.60 0.34	38.43 2.50 0.38	40.31 2.58 0.20	40.58 2.59 0.10	40.19 2.56 0.07	40.61 2.62 0.07	43.98 2.92 0.00	61.56 4.14 0.00	56.74 3.81 0.00	47.70 3.17 0.19	45.14 2.99 0.00	40.21 2.64 0.09	34.00 2.24 0.22	27.69 1.81 0.43
LI_NEWBRDGE____DRP 323616	40.41 2.49 -14.03	34.00 2.24 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.50 2.00 -7.68	37.05 2.34 -9.60	46.85 3.92 -7.95	56.36 3.71 -17.65	52.50 4.95 -9.71	55.29 4.71 -14.36	56.90 4.97 -14.27	56.94 4.79 -15.84	53.04 4.86 -10.25	48.06 4.95 -5.02	48.20 4.90 -5.61	52.89 4.87 -9.97	57.75 5.46 -11.23	66.40 7.29 -1.69	62.89 7.04 -2.92	59.60 5.86 -9.03	59.13 5.69 -11.29	55.82 4.89 -13.26	45.22 4.06 -9.17	45.39 2.84 -16.25
LONG_LAKE_PHOENIX 24014	24.69 -0.29 -1.08	24.15 -0.33 -0.61	23.88 -0.38 -0.44	23.85 -0.38 -0.40	24.06 -0.36 -0.59	25.63 -0.23 -0.74	35.31 -0.28 -0.61	36.12 -0.24 -1.36	38.07 -0.45 -0.69	36.90 -0.43 -1.11	38.26 -0.49 -1.10	37.05 -0.47 -1.22	38.06 -0.53 -0.66	37.89 -0.53 -0.33	37.40 -0.53 -0.23	37.77 -0.50 -0.21	40.61 -0.45 0.00	56.90 -0.52 0.00	52.45 -0.48 0.00	44.77 -0.49 -0.55	41.77 -0.38 0.00	37.47 -0.45 -0.25	32.16 -0.45 -0.62	27.27 -0.29 -1.25
LOVETT____3 23632	39.07 1.53 -13.64	33.09 1.55 -7.67	30.92 1.55 -5.54	30.46 1.53 -5.11	32.81 1.53 -7.46	36.18 1.73 -9.33	45.23 2.52 -7.73	54.92 2.76 -17.15	49.89 3.41 -8.65	53.48 3.30 -13.96	54.91 3.46 -13.79	54.98 3.34 -15.34	49.72 3.45 -8.34	45.73 3.50 -4.14	44.17 3.54 -2.93	44.21 3.54 -2.62	45.04 3.98 0.00	62.64 5.22 0.00	58.06 5.13 0.00	55.84 4.20 -6.93	46.39 4.21 -0.03	44.44 3.58 -3.20	42.65 2.78 -7.89	43.86 1.76 -15.79
LOVETT____4 23642	39.38 1.84 -13.64	33.41 1.86 -7.67	31.21 1.83 -5.55	30.77 1.83 -5.11	33.10 1.81 -7.46	36.51 2.06 -9.34	45.69 2.97 -7.74	55.42 3.26 -17.16	50.42 3.93 -8.65	53.99 3.80 -13.97	55.45 3.99 -13.80	55.50 3.85 -15.35	50.25 3.98 -8.34	46.27 4.04 -4.14	44.67 4.04 -2.93	44.75 4.07 -2.62	45.66 4.60 0.00	63.50 6.08 0.00	58.85 5.93 0.00	56.52 4.87 -6.93	47.02 4.85 -0.03	45.01 4.14 -3.20	43.10 3.23 -7.89	44.24 2.13 -15.80
LOVETT____5 23593	39.38 1.84 -13.64	33.41 1.86 -7.67	31.21 1.83 -5.55	30.77 1.83 -5.11	33.10 1.81 -7.46	36.51 2.06 -9.34	45.69 2.97 -7.74	55.42 3.26 -17.16	50.42 3.93 -8.65	53.99 3.80 -13.97	55.45 3.99 -13.80	55.50 3.85 -15.35	50.25 3.98 -8.34	46.27 4.04 -4.14	44.67 4.04 -2.93	44.75 4.07 -2.62	45.66 4.60 0.00	63.50 6.08 0.00	58.85 5.93 0.00	56.52 4.87 -6.93	47.02 4.85 -0.03	45.01 4.14 -3.20	43.10 3.23 -7.89	44.24 2.13 -15.80
LOWER RAQUET____HYD 24057	22.16 -1.74 0.00	22.15 -1.72 0.00	22.13 -1.69 0.00	22.18 -1.64 0.00	22.18 -1.64 0.00	23.23 -1.88 0.00	32.43 -2.55 0.00	32.41 -2.59 0.00	35.15 -2.69 0.00	33.61 -2.61 0.00	35.13 -2.52 0.00	33.87 -2.43 0.00	35.50 -2.43 0.00	35.58 -2.52 0.00	35.06 -2.64 0.00	35.24 -2.82 0.00	38.06 -3.00 0.00	53.57 -3.85 0.00	49.12 -3.81 0.00	41.54 -3.17 0.00	38.86 -3.29 0.00	34.84 -2.83 0.00	29.42 -2.56 0.00	24.36 -1.95 0.00
LOWER____HUDSON 24059	43.84 1.98 -17.96	35.93 1.96 -10.10	33.08 1.95 -7.30	32.50 1.95 -6.72	35.60 1.95 -9.82	39.51 2.11 -12.29	48.13 2.97 -10.18	60.25 2.66 -22.59	52.37 3.10 -11.43	57.65 2.97 -18.46	58.95 3.05 -18.24	59.53 2.94 -20.29	51.99 3.04 -11.03	46.61 3.05 -5.47	44.55 2.98 -3.88	44.43 2.93 -3.45	44.10 3.04 0.00	61.95 4.54 0.00	56.95 4.02 0.00	57.28 3.44 -9.13	45.35 3.16 -0.04	44.70 2.83 -4.21	44.92 2.56 -10.38	49.28 2.18 -20.80
LWR____OSWEGATCHIE_HYD 23850	22.87 -1.03 0.00	22.80 -1.07 0.00	22.73 -1.10 0.00	22.78 -1.05 0.00	22.80 -1.02 0.00	24.03 -1.08 0.00	33.79 -1.19 0.00	33.81 -1.19 0.00	36.55 -1.29 0.00	34.99 -1.23 0.00	36.41 -1.24 0.00	35.07 -1.23 0.00	36.71 -1.22 0.00	36.76 -1.33 0.00	36.27 -1.43 0.00	36.53 -1.52 0.00	39.66 -1.40 0.00	55.93 -1.49 0.00	51.29 -1.64 0.00	43.24 -1.47 0.00	40.55 -1.60 0.00	36.20 -1.47 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00

LYONS_FALL_HYD 23570	23.85 -0.05 0.00	23.75 -0.12 0.00	23.66 -0.17 0.00	23.71 -0.12 0.00	23.71 -0.12 0.00	25.14 0.03 0.00	35.36 0.39 0.00	35.39 0.39 0.00	38.21 0.38 0.00	36.58 0.36 0.00	37.99 0.34 0.00	36.59 0.29 0.00	38.23 0.30 0.00	38.32 0.23 0.00	37.89 0.19 0.00	38.25 0.19 0.00	41.55 0.49 0.00	58.51 1.09 0.00	53.77 0.84 0.00	45.25 0.54 0.00	42.57 0.42 0.00	37.89 0.23 0.00	32.01 0.03 0.00	26.39 0.08 0.00
MADISON___COUNTY_LFGE 323628	25.01 0.53 -0.58	24.63 0.43 -0.33	24.44 0.38 -0.24	24.42 0.38 -0.22	24.55 0.40 -0.32	26.14 0.63 -0.40	36.43 1.12 -0.33	36.89 1.15 -0.74	39.32 1.10 -0.39	37.90 1.05 -0.62	39.32 1.05 -0.61	38.00 1.02 -0.68	39.29 0.98 -0.37	39.27 0.99 -0.18	38.81 0.98 -0.13	39.20 1.03 -0.11	42.41 1.35 0.00	59.60 2.18 0.00	54.83 1.90 0.00	46.44 1.43 -0.30	43.50 1.35 0.00	38.82 1.02 -0.14	33.05 0.74 -0.34	27.67 0.68 -0.68
MAPLE_RIDGE_WT_1 323574	22.68 -0.41 0.81	23.03 -0.38 0.46	23.14 -0.36 0.33	23.21 -0.31 0.30	23.09 -0.28 0.45	24.26 -0.30 0.56	34.17 -0.35 0.46	33.59 -0.38 1.02	36.94 -0.42 0.48	35.06 -0.40 0.77	36.52 -0.38 0.76	35.10 -0.36 0.84	37.13 -0.34 0.46	37.52 -0.34 0.23	37.16 -0.38 0.16	37.52 -0.38 0.16	40.61 -0.45 0.00	56.84 -0.57 0.00	52.35 -0.58 0.00	43.85 -0.45 0.41	41.56 -0.59 0.00	36.87 -0.60 0.19	30.87 -0.64 0.47	24.81 -0.55 0.94
MAPLE_RIDGE_WT_2 323611	22.68 -0.41 0.81	23.03 -0.38 0.46	23.14 -0.36 0.33	23.21 -0.31 0.30	23.09 -0.28 0.45	24.26 -0.30 0.56	34.17 -0.35 0.46	33.59 -0.38 1.02	36.94 -0.42 0.48	35.06 -0.40 0.77	36.52 -0.38 0.76	35.10 -0.36 0.84	37.13 -0.34 0.46	37.52 -0.34 0.23	37.16 -0.38 0.16	37.52 -0.38 0.16	40.61 -0.45 0.00	56.84 -0.57 0.00	52.35 -0.58 0.00	43.85 -0.45 0.41	41.56 -0.59 0.00	36.87 -0.60 0.19	30.87 -0.64 0.47	24.81 -0.55 0.94
MARBLE_RIVER_WT_PWR 323696	22.68 -1.22 0.00	22.75 -1.12 0.00	22.80 -1.02 0.00	22.87 -0.95 0.00	22.85 -0.98 0.00	23.96 -1.15 0.00	34.03 -0.94 0.00	33.99 -1.02 0.00	36.85 -0.98 0.00	35.25 -0.98 0.00	36.86 -0.79 0.00	35.54 -0.76 0.00	37.25 -0.68 0.00	37.29 -0.80 0.00	36.83 -0.87 0.00	36.99 -1.07 0.00	39.87 -1.19 0.00	55.93 -1.49 0.00	51.34 -1.59 0.00	43.46 -1.25 0.00	40.72 -1.43 0.00	36.54 -1.13 0.00	30.89 -1.09 0.00	25.52 -0.79 0.00
MG INDUSTRY___DRP 24185	42.60 1.15 -17.56	34.89 1.15 -9.87	32.08 1.12 -7.14	31.52 1.12 -6.57	34.55 1.12 -9.61	38.33 1.21 -12.02	46.51 1.58 -9.96	58.59 1.50 -22.08	50.83 1.78 -11.22	56.01 1.67 -18.12	57.25 1.70 -17.90	57.85 1.64 -19.91	50.46 1.71 -10.82	45.17 1.72 -5.37	43.24 1.74 -3.80	43.14 1.71 -3.37	42.86 1.80 0.00	59.83 2.41 0.00	55.25 2.33 0.00	55.60 1.97 -8.92	44.09 1.90 -0.04	43.51 1.73 -4.11	43.67 1.54 -10.15	47.88 1.24 -20.33
MID___OSWEGATCHIE_HYD 23849	22.87 -1.03 0.00	22.80 -1.07 0.00	22.73 -1.10 0.00	22.78 -1.05 0.00	22.80 -1.02 0.00	24.03 -1.08 0.00	33.79 -1.19 0.00	33.81 -1.19 0.00	36.55 -1.29 0.00	34.99 -1.23 0.00	36.41 -1.24 0.00	35.07 -1.23 0.00	36.71 -1.22 0.00	36.76 -1.33 0.00	36.27 -1.43 0.00	36.53 -1.52 0.00	39.66 -1.40 0.00	55.93 -1.49 0.00	51.29 -1.64 0.00	43.24 -1.47 0.00	40.55 -1.60 0.00	36.20 -1.47 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
MID___RAQUETTE_HYD 23851	22.16 -1.74 0.00	22.15 -1.72 0.00	22.13 -1.69 0.00	22.18 -1.64 0.00	22.18 -1.64 0.00	23.23 -1.88 0.00	32.43 -2.55 0.00	32.41 -2.59 0.00	35.15 -2.69 0.00	33.61 -2.61 0.00	35.13 -2.52 0.00	33.87 -2.43 0.00	35.50 -2.43 0.00	35.58 -2.52 0.00	35.06 -2.64 0.00	35.24 -2.82 0.00	38.06 -3.00 0.00	53.57 -3.85 0.00	49.12 -3.81 0.00	41.54 -3.17 0.00	38.86 -3.29 0.00	34.84 -2.83 0.00	29.42 -2.56 0.00	24.36 -1.95 0.00
MILLIKEN___1 23584	26.65 0.24 -2.52	25.46 0.17 -1.41	24.92 0.07 -1.02	24.84 0.07 -0.94	25.32 0.12 -1.38	27.21 0.38 -1.72	36.93 0.53 -1.43	38.59 0.42 -3.16	39.59 0.15 -1.60	38.99 0.18 -2.59	40.32 0.11 -2.56	39.22 0.07 -2.84	39.44 -0.04 -1.54	38.82 -0.04 -0.77	38.20 -0.04 -0.54	38.58 0.04 -0.48	41.27 0.21 0.00	57.99 0.57 0.00	53.35 0.42 0.00	46.22 0.22 -1.28	42.41 0.25 -0.01	38.29 0.04 -0.59	33.66 0.23 -1.45	29.54 0.32 -2.91
MILLIKEN___2 23585	26.65 0.24 -2.52	25.46 0.17 -1.41	24.92 0.07 -1.02	24.84 0.07 -0.94	25.32 0.12 -1.38	27.21 0.38 -1.72	36.93 0.53 -1.43	38.59 0.42 -3.16	39.59 0.15 -1.60	38.99 0.18 -2.59	40.32 0.11 -2.56	39.22 0.07 -2.84	39.44 -0.04 -1.54	38.82 -0.04 -0.77	38.20 -0.04 -0.54	38.58 0.04 -0.48	41.27 0.21 0.00	57.99 0.57 0.00	53.35 0.42 0.00	46.22 0.22 -1.28	42.41 0.25 -0.01	38.29 0.04 -0.59	33.66 0.23 -1.45	29.54 0.32 -2.91
MILLIKEN___DIESEL 23629	26.65 0.24 -2.52	25.46 0.17 -1.41	24.92 0.07 -1.02	24.84 0.07 -0.94	25.32 0.12 -1.38	27.21 0.38 -1.72	36.93 0.53 -1.43	38.59 0.42 -3.16	39.59 0.15 -1.60	38.99 0.18 -2.59	40.32 0.11 -2.56	39.22 0.07 -2.84	39.44 -0.04 -1.54	38.82 -0.04 -0.77	38.20 -0.04 -0.54	38.58 0.04 -0.48	41.27 0.21 0.00	57.99 0.57 0.00	53.35 0.42 0.00	46.22 0.22 -1.28	42.41 0.25 -0.01	38.29 0.04 -0.59	33.66 0.23 -1.45	29.54 0.32 -2.91
MILLSEAT___LFGE 323607	25.98 0.05 -2.03	24.94 -0.07 -1.14	24.48 -0.17 -0.82	24.27 -0.31 -0.76	24.65 -0.28 -1.11	26.68 0.18 -1.39	35.81 -0.32 -1.15	36.78 -0.77 -2.55	36.82 -2.31 -1.29	36.10 -2.21 -2.08	37.08 -2.64 -2.06	36.02 -2.58 -2.29	36.37 -2.81 -1.24	36.01 -2.70 -0.62	35.61 -2.53 -0.44	36.16 -2.28 -0.39	38.55 -2.51 0.00	53.86 -3.56 0.00	49.43 -3.49 0.00	42.61 -3.13 -1.03	39.75 -2.40 0.00	36.03 -2.11 -0.48	31.97 -1.18 -1.17	28.26 -0.39 -2.35
MODEL_CITY_ENERGY 24167	25.67 -0.36 -2.13	24.62 -0.45 -1.20	24.14 -0.55 -0.87	23.93 -0.69 -0.80	24.32 -0.67 -1.17	26.27 -0.30 -1.46	34.93 -1.26 -1.21	35.90 -1.78 -2.68	35.71 -3.48 -1.36	35.04 -3.37 -2.19	35.94 -3.88 -2.16	35.01 -3.70 -2.41	35.22 -4.02 -1.31	34.85 -3.89 -0.65	34.47 -3.69 -0.46	35.00 -3.46 -0.41	37.24 -3.82 0.00	51.91 -5.51 0.00	47.74 -5.18 0.00	41.23 -4.56 -1.08	38.49 -3.67 0.00	35.04 -3.13 -0.50	31.33 -1.89 -1.23	27.83 -0.95 -2.47
MODERN_LFGE___ 323580	25.67 -0.36 -2.13	24.62 -0.45 -1.20	24.14 -0.55 -0.87	23.93 -0.69 -0.80	24.32 -0.67 -1.17	26.27 -0.30 -1.46	34.93 -1.26 -1.21	35.90 -1.78 -2.68	35.71 -3.48 -1.36	35.04 -3.37 -2.19	35.94 -3.88 -2.16	35.01 -3.70 -2.41	35.22 -4.02 -1.31	34.85 -3.89 -0.65	34.47 -3.69 -0.46	35.00 -3.46 -0.41	37.24 -3.82 0.00	51.91 -5.51 0.00	47.74 -5.18 0.00	41.23 -4.56 -1.08	38.49 -3.67 0.00	35.04 -3.13 -0.50	31.33 -1.89 -1.23	27.83 -0.95 -2.47
MOHAWK_PAPER___DRP 24187	43.65 1.74 -18.00	35.72 1.72 -10.12	32.86 1.72 -7.32	32.28 1.72 -6.74	35.39 1.72 -9.85	39.29 1.86 -12.32	47.63 2.45 -10.21	59.85 2.21 -22.64	51.88 2.54 -11.51	57.20 2.39 -18.59	58.47 2.45 -18.37	59.09 2.36 -20.43	51.50 2.46 -11.10	46.07 2.47 -5.51	44.05 2.45 -3.90	43.95 2.44 -3.45	43.52 2.46 0.00	61.04 3.62 0.00	56.16 3.23 0.00	56.63 2.77 -9.15	44.72 2.53 -0.04	44.18 2.30 -4.22	44.53 2.14 -10.41	49.07 1.92 -20.85
MONGAUP___HYD 23641	38.59 1.87 -12.83	32.93 1.84 -7.21	30.85 1.81 -5.21	30.44 1.81 -4.80	32.63 1.79 -7.02	35.93 2.03 -8.78	45.22 2.97 -7.27	54.36 3.22 -16.13	49.72 3.75 -8.14	52.66 3.30 -13.14	54.17 3.54 -12.98	54.15 3.41 -14.44	49.57 3.79 -7.85	45.79 3.81 -3.89	44.26 3.81 -2.76	44.36 3.84 -2.46	45.54 4.48 0.00	63.05 5.63 0.00	58.43 5.50 0.00	55.62 4.38 -6.52	46.81 4.64 -0.03	44.63 3.95 -3.01	42.57 3.17 -7.42	43.35 2.18 -14.86

MONTAUK___DIESEL 23721	42.28 4.35 -14.03	35.84 4.08 -7.89	33.15 3.62 -5.70	32.70 3.62 -5.25	35.00 3.50 -7.68	38.76 4.04 -9.60	49.86 6.93 -7.96	59.75 7.10 -17.65	56.35 8.74 -9.78	58.99 8.40 -14.36	60.91 8.85 -14.40	60.74 8.46 -15.97	57.09 8.46 -10.70	51.67 8.34 -5.23	52.45 8.44 -6.30	56.91 8.68 -10.18	62.39 10.10 -11.23	73.97 14.41 -2.15	69.66 13.50 -3.24	65.39 11.14 -9.54	64.31 10.54 -11.62	59.83 8.81 -13.35	48.38 6.94 -9.46	47.37 4.81 -16.25
MUNSVILLE_WIND_PWR 323609	30.41 2.37 -4.14	28.35 2.15 -2.33	27.53 2.02 -1.68	27.42 2.05 -1.55	28.21 2.12 -2.26	30.66 2.71 -2.83	41.91 4.58 -2.35	44.79 4.58 -5.21	45.01 4.54 -2.64	44.79 4.31 -4.26	46.15 4.29 -4.21	44.97 3.99 -4.68	44.49 4.02 -2.54	43.31 3.96 -1.26	42.51 3.92 -0.89	42.96 4.11 -0.79	46.03 4.97 0.00	65.12 7.70 0.00	59.81 6.88 0.00	52.27 5.45 -2.10	47.26 5.10 -0.01	42.74 4.11 -0.97	37.60 3.23 -2.39	33.97 2.87 -4.79
N SALMON___HYD 24042	22.44 -1.46 0.00	22.49 -1.39 0.00	22.54 -1.29 0.00	22.58 -1.24 0.00	22.58 -1.24 0.00	23.63 -1.48 0.00	33.72 -1.26 0.00	33.67 -1.33 0.00	36.51 -1.33 0.00	34.88 -1.34 0.00	36.53 -1.13 0.00	35.18 -1.13 0.00	36.87 -1.06 0.00	36.91 -1.18 0.00	36.42 -1.28 0.00	36.57 -1.48 0.00	39.54 -1.52 0.00	55.58 -1.84 0.00	50.92 -2.01 0.00	43.11 -1.61 0.00	40.34 -1.81 0.00	36.16 -1.51 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
N.E._GEN_SANDY PD 24062	42.84 1.98 -16.96	42.16 1.96 -16.33	38.05 1.95 -12.27	37.13 1.93 -11.38	40.04 1.93 -14.29	43.25 2.13 -16.00	71.15 2.97 -33.20	73.79 3.04 -35.74	74.71 3.52 -33.36	77.43 3.37 -37.84	66.83 3.50 -25.67	63.21 3.38 -23.53	61.67 3.53 -20.21	55.70 3.54 -14.06	54.44 3.54 -13.20	54.44 3.58 -12.81	72.89 3.82 -28.01	108.92 5.22 -46.28	90.55 4.92 -32.70	76.00 4.11 -27.18	66.08 3.96 -19.97	55.46 3.50 -14.29	55.50 2.97 -20.55	47.56 2.13 -19.12
NARROWS_GT1_1 24228	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_2 24229	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_3 24230	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_4 24231	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_5 24232	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_6 24233	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_7 24234	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT1_8 24235	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_1 24236	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_2 24237	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_3 24238	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_4 24239	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25

NARROWS_GT2_5 24240	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_6 24241	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_7 24242	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NARROWS_GT2_8 24243	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NEG CAPITAL___MECHNVIL 23645	44.42 2.15 -18.37	36.33 2.12 -10.33	33.41 2.12 -7.47	32.82 2.12 -6.88	36.02 2.15 -10.05	39.97 2.29 -12.57	48.86 3.46 -10.42	61.08 2.97 -23.10	52.99 3.41 -11.75	58.42 3.22 -18.98	59.72 3.31 -18.75	60.35 3.20 -20.86	52.56 3.30 -11.33	47.03 3.31 -5.62	44.89 3.20 -3.99	44.78 3.20 -3.53	44.55 3.49 0.00	62.88 5.46 0.00	57.69 4.77 0.00	58.16 4.11 -9.33	45.81 3.63 -0.04	45.25 3.28 -4.30	45.38 2.78 -10.62	50.00 2.42 -21.27
NEG CENTRAL_HIGH_ACRES 23767	24.92 -0.62 -1.65	24.06 -0.74 -0.93	23.68 -0.81 -0.67	23.58 -0.86 -0.62	23.87 -0.86 -0.90	25.66 -0.58 -1.13	34.90 -1.02 -0.93	35.92 -1.15 -2.07	36.95 -1.93 -1.05	36.03 -1.89 -1.69	37.22 -2.11 -1.67	36.10 -2.07 -1.86	36.70 -2.24 -1.01	36.38 -2.21 -0.50	35.98 -2.07 -0.36	36.39 -1.98 -0.32	38.97 -2.09 0.00	54.55 -2.87 0.00	50.07 -2.86 0.00	43.00 -2.55 -0.84	40.01 -2.15 0.00	36.05 -2.00 -0.39	31.49 -1.44 -0.95	27.37 -0.84 -1.91
NEG CENTRAL___DRP 24199	25.89 0.19 -1.80	24.98 0.10 -1.01	24.58 0.02 -0.73	24.50 0.00 -0.67	24.86 0.05 -0.98	26.67 0.33 -1.23	36.52 0.53 -1.02	37.75 0.49 -2.26	39.05 0.08 -1.14	38.11 0.04 -1.85	39.41 -0.08 -1.83	38.23 -0.11 -2.03	38.84 -0.19 -1.10	38.49 -0.15 -0.55	37.97 -0.11 -0.39	38.40 0.00 -0.34	41.18 0.12 0.00	57.77 0.35 0.00	53.14 0.21 0.00	45.67 0.04 -0.91	42.32 0.17 0.00	38.12 0.04 -0.42	33.08 0.06 -1.04	28.57 0.19 -2.08
NEG CENTRAL___INDECK 23768	27.20 0.88 -2.41	25.95 0.72 -1.36	25.40 0.60 -0.98	25.25 0.52 -0.90	25.69 0.55 -1.32	27.90 1.13 -1.65	38.02 1.68 -1.37	39.58 1.54 -3.03	39.97 0.60 -1.54	39.17 0.47 -2.48	40.40 0.30 -2.45	39.25 0.22 -2.72	39.49 0.08 -1.48	38.94 0.11 -0.73	38.49 0.27 -0.52	38.98 0.46 -0.46	41.68 0.62 0.00	58.51 1.09 0.00	53.57 0.64 0.00	46.25 0.32 -1.23	42.79 0.63 -0.01	38.68 0.45 -0.57	33.89 0.51 -1.40	29.89 0.79 -2.79
NEG CENTRAL___SENECA 23627	26.28 0.38 -2.00	25.29 0.29 -1.13	24.83 0.19 -0.81	24.72 0.14 -0.75	25.11 0.19 -1.09	27.03 0.55 -1.37	36.92 0.81 -1.13	38.29 0.77 -2.52	39.34 0.23 -1.27	38.50 0.22 -2.06	39.76 0.08 -2.03	38.60 0.04 -2.26	39.08 -0.08 -1.23	38.66 -0.04 -0.61	38.13 0.00 -0.43	38.59 0.15 -0.38	41.31 0.25 0.00	57.99 0.57 0.00	53.35 0.42 0.00	45.95 0.22 -1.02	42.53 0.38 0.00	38.32 0.19 -0.47	33.33 0.19 -1.16	28.99 0.37 -2.32
NEG CENTRAL___STATE_STREET 24147	26.33 0.65 -1.78	25.43 0.55 -1.00	24.98 0.43 -0.73	24.92 0.43 -0.67	25.30 0.50 -0.98	27.16 0.83 -1.22	37.32 1.33 -1.01	38.54 1.30 -2.24	39.95 0.98 -1.14	39.00 0.94 -1.84	40.37 0.90 -1.81	39.12 0.80 -2.02	39.82 0.80 -1.10	39.40 0.76 -0.54	38.88 0.79 -0.39	39.31 0.91 -0.34	42.25 1.19 0.00	59.31 1.89 0.00	54.57 1.64 0.00	46.83 1.21 -0.91	43.33 1.18 0.00	38.91 0.83 -0.42	33.75 0.74 -1.03	29.11 0.74 -2.07
NEG MILLWOOD___DRP 24198	40.42 2.17 -14.35	34.12 2.17 -8.07	31.83 2.17 -5.83	31.32 2.12 -5.37	33.80 2.12 -7.85	37.29 2.36 -9.82	46.72 3.60 -8.14	56.90 3.85 -18.05	51.47 4.54 -9.10	55.27 4.34 -14.70	56.73 4.55 -14.52	56.85 4.39 -16.15	51.30 4.59 -8.78	47.05 4.61 -4.35	45.38 4.60 -3.09	45.45 4.64 -2.75	46.40 5.34 0.00	64.65 7.23 0.00	59.86 6.93 0.00	57.73 5.72 -7.29	47.74 5.56 -0.03	45.74 4.71 -3.36	44.02 3.74 -8.30	45.43 2.50 -16.62
NEG NORTH_FLCN_SEA 23793	22.82 -1.08 0.00	22.89 -0.98 0.00	22.92 -0.91 0.00	22.99 -0.83 0.00	22.99 -0.83 0.00	24.08 -1.03 0.00	34.35 -0.63 0.00	34.30 -0.70 0.00	37.19 -0.64 0.00	35.53 -0.69 0.00	37.20 -0.45 0.00	35.83 -0.47 0.00	37.55 -0.38 0.00	37.60 -0.50 0.00	37.13 -0.56 0.00	37.29 -0.76 0.00	40.24 -0.82 0.00	56.50 -0.92 0.00	51.81 -1.11 0.00	43.86 -0.85 0.00	41.10 -1.05 0.00	36.87 -0.79 0.00	31.15 -0.83 0.00	25.73 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	22.63 -1.27 0.00	22.70 -1.17 0.00	22.75 -1.07 0.00	22.80 -1.02 0.00	22.80 -1.02 0.00	23.86 -1.25 0.00	33.96 -1.02 0.00	33.92 -1.09 0.00	36.77 -1.06 0.00	35.17 -1.05 0.00	36.79 -0.86 0.00	35.43 -0.87 0.00	37.13 -0.80 0.00	37.22 -0.87 0.00	36.72 -0.98 0.00	36.91 -1.14 0.00	39.79 -1.27 0.00	55.81 -1.61 0.00	51.23 -1.70 0.00	43.37 -1.34 0.00	40.59 -1.56 0.00	36.46 -1.21 0.00	30.83 -1.15 0.00	25.44 -0.87 0.00
NEG NORTH___ALICE_FALLS 23915	22.58 -1.31 0.00	22.66 -1.22 0.00	22.71 -1.12 0.00	22.78 -1.05 0.00	22.78 -1.05 0.00	23.86 -1.25 0.00	34.14 -0.84 0.00	34.09 -0.91 0.00	36.96 -0.87 0.00	35.32 -0.90 0.00	36.98 -0.68 0.00	35.61 -0.69 0.00	37.32 -0.61 0.00	37.37 -0.72 0.00	36.87 -0.83 0.00	37.07 -0.99 0.00	40.04 -1.02 0.00	56.21 -1.21 0.00	51.55 -1.38 0.00	43.60 -1.12 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	30.96 -1.02 0.00	25.52 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	22.58 -1.31 0.00	22.66 -1.22 0.00	22.71 -1.12 0.00	22.78 -1.05 0.00	22.78 -1.05 0.00	23.86 -1.25 0.00	34.14 -0.84 0.00	34.09 -0.91 0.00	36.96 -0.87 0.00	35.32 -0.90 0.00	36.98 -0.68 0.00	35.61 -0.69 0.00	37.32 -0.61 0.00	37.37 -0.72 0.00	36.87 -0.83 0.00	37.07 -0.99 0.00	40.04 -1.02 0.00	56.21 -1.21 0.00	51.55 -1.38 0.00	43.60 -1.12 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	30.96 -1.02 0.00	25.52 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	22.58 -1.31 0.00	22.66 -1.22 0.00	22.71 -1.12 0.00	22.78 -1.05 0.00	22.78 -1.05 0.00	23.86 -1.25 0.00	34.14 -0.84 0.00	34.09 -0.91 0.00	36.96 -0.87 0.00	35.32 -0.90 0.00	36.98 -0.68 0.00	35.61 -0.69 0.00	37.32 -0.61 0.00	37.37 -0.72 0.00	36.87 -0.83 0.00	37.07 -0.99 0.00	40.04 -1.02 0.00	56.21 -1.21 0.00	51.55 -1.38 0.00	43.60 -1.12 0.00	40.84 -1.31 0.00	36.61 -1.05 0.00	30.96 -1.02 0.00	25.52 -0.79 0.00

NEG WEST_LEA_LOCKPORT 23791	25.73 -0.29 -2.11	24.68 -0.38 -1.19	24.21 -0.48 -0.86	24.00 -0.62 -0.79	24.39 -0.59 -1.16	26.33 -0.23 -1.45	35.13 -1.05 -1.20	36.05 -1.61 -2.66	35.96 -3.22 -1.35	35.28 -3.12 -2.17	36.19 -3.61 -2.15	35.24 -3.45 -2.39	35.47 -3.76 -1.30	35.12 -3.62 -0.64	34.69 -3.47 -0.46	35.26 -3.20 -0.41	37.53 -3.53 0.00	52.31 -5.11 0.00	48.11 -4.82 0.00	41.54 -4.25 -1.07	38.78 -3.37 0.00	35.26 -2.90 -0.50	31.44 -1.76 -1.22	27.94 -0.82 -2.45
NEG WEST__LANCASTR 23811	26.18 -0.17 -2.45	24.99 -0.26 -1.38	24.46 -0.36 -1.00	24.24 -0.50 -0.92	24.71 -0.45 -1.34	26.74 -0.05 -1.68	35.91 -0.46 -1.39	37.35 -0.74 -3.08	37.38 -2.01 -1.56	36.75 -1.99 -2.52	37.73 -2.41 -2.49	36.78 -2.29 -2.76	36.89 -2.54 -1.50	36.40 -2.44 -0.75	35.93 -2.30 -0.53	36.51 -2.02 -0.47	38.80 -2.26 0.00	54.32 -3.10 0.00	50.02 -2.91 0.00	43.32 -2.64 -1.24	40.26 -1.90 -0.01	36.62 -1.62 -0.57	32.40 -0.99 -1.42	28.59 -0.55 -2.84
NEG_PENN_ALLEGHNY 23528	29.17 0.72 -4.55	27.08 0.64 -2.56	26.25 0.57 -1.85	26.08 0.55 -1.70	26.89 0.57 -2.49	29.05 0.83 -3.11	38.75 1.19 -2.58	41.92 1.19 -5.72	41.75 1.02 -2.89	41.84 0.94 -4.67	43.14 0.87 -4.62	42.28 0.84 -5.14	41.52 0.80 -2.79	40.31 0.84 -1.38	39.55 0.87 -0.98	39.88 0.95 -0.87	42.17 1.11 0.00	59.09 1.67 0.00	54.46 1.54 0.00	48.23 1.21 -2.31	43.47 1.31 -0.01	39.83 1.09 -1.07	35.51 0.89 -2.63	32.34 0.76 -5.27
NEG__GEN_MONROE 24207	25.97 0.29 -1.78	25.02 0.14 -1.00	24.60 0.05 -0.73	24.47 -0.02 -0.67	24.78 -0.02 -0.98	26.76 0.43 -1.22	36.30 0.31 -1.01	37.32 0.07 -2.24	37.95 -1.02 -1.14	37.04 -1.01 -1.83	38.19 -1.28 -1.81	37.05 -1.27 -2.02	37.55 -1.48 -1.10	37.23 -1.41 -0.54	36.88 -1.21 -0.39	37.33 -1.07 -0.34	39.95 -1.11 0.00	55.99 -1.43 0.00	51.23 -1.70 0.00	44.01 -1.61 -0.91	41.02 -1.14 0.00	37.03 -1.05 -0.42	32.47 -0.54 -1.03	28.40 0.03 -2.07
NEPA__ENERGY 23901	26.06 -0.45 -2.61	24.84 -0.50 -1.47	24.29 -0.59 -1.06	24.09 -0.71 -0.98	24.54 -0.71 -1.43	26.58 -0.33 -1.79	35.69 -0.77 -1.48	37.28 -1.02 -3.29	37.38 -2.12 -1.66	36.77 -2.14 -2.68	37.79 -2.52 -2.65	36.86 -2.40 -2.95	36.88 -2.66 -1.60	36.30 -2.59 -0.80	35.81 -2.45 -0.56	36.35 -2.21 -0.50	38.55 -2.51 0.00	53.98 -3.44 0.00	49.70 -3.23 0.00	43.18 -2.86 -1.33	40.09 -2.06 -0.01	36.51 -1.77 -0.61	32.21 -1.28 -1.51	28.57 -0.76 -3.03
NEVERSINK__HYD 23608	37.52 1.53 -12.09	32.18 1.50 -6.80	30.19 1.45 -4.92	29.78 1.43 -4.53	31.87 1.43 -6.62	35.17 1.78 -8.28	44.67 2.83 -6.86	53.40 3.18 -15.21	49.07 3.56 -7.68	52.02 3.40 -12.39	53.40 3.50 -12.25	53.23 3.30 -13.62	48.75 3.42 -7.40	45.19 3.43 -3.67	43.73 3.43 -2.60	43.87 3.50 -2.32	45.25 4.19 0.00	63.39 5.97 0.00	58.59 5.67 0.00	55.42 4.56 -6.15	46.60 4.42 -0.03	44.19 3.69 -2.83	41.91 2.94 -2.83	42.26 1.95 -14.00
NEWTON__FALLS_HYD 23847	22.87 -1.03 0.00	22.80 -1.07 0.00	22.73 -1.10 0.00	22.78 -1.05 0.00	22.80 -1.02 0.00	24.03 -1.08 0.00	33.79 -1.19 0.00	33.81 -1.19 0.00	36.55 -1.29 0.00	34.99 -1.23 0.00	36.41 -1.24 0.00	35.07 -1.23 0.00	36.71 -1.22 0.00	36.76 -1.33 0.00	36.27 -1.43 0.00	36.53 -1.52 0.00	39.66 -1.40 0.00	55.93 -1.49 0.00	51.29 -1.64 0.00	43.24 -1.47 0.00	40.55 -1.60 0.00	36.20 -1.47 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
NIAGARA____ 23760	25.48 -0.55 -2.13	24.43 -0.64 -1.20	23.95 -0.74 -0.86	23.74 -0.88 -0.80	24.13 -0.86 -1.16	26.04 -0.53 -1.45	34.64 -1.54 -1.21	35.72 -1.96 -2.67	35.71 -3.48 -1.35	35.00 -3.41 -2.18	35.93 -3.88 -2.16	35.00 -3.70 -2.40	35.21 -4.02 -1.30	34.85 -3.89 -0.65	34.42 -3.73 -0.46	35.00 -3.46 -0.41	37.20 -3.86 0.00	51.85 -5.57 0.00	47.69 -5.24 0.00	41.23 -4.56 -1.08	38.44 -3.71 0.00	35.00 -3.16 -0.50	31.23 -1.98 -1.23	27.69 -1.08 -2.46
NINE_MILE_1 23575	24.13 -0.64 -0.87	23.70 -0.67 -0.49	23.49 -0.69 -0.35	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.49	35.12 -0.98 -1.10	37.18 -1.21 -0.56	35.96 -1.16 -0.90	37.30 -1.24 -0.89	36.09 -1.20 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.64 -1.24 -0.19	37.00 -1.22 -0.17	39.74 -1.32 0.00	55.64 -1.78 0.00	51.23 -1.70 0.00	43.72 -1.43 -0.44	40.84 -1.31 0.00	36.66 -1.21 -0.20	31.49 -0.99 -0.50	26.58 -0.74 -1.01
NINE_MILE_2 23744	24.12 -0.64 -0.87	23.69 -0.67 -0.49	23.48 -0.69 -0.35	23.43 -0.71 -0.32	23.61 -0.69 -0.47	25.08 -0.63 -0.59	34.53 -0.94 -0.49	35.11 -0.98 -1.09	37.17 -1.21 -0.55	35.95 -1.16 -0.89	37.29 -1.24 -0.88	36.09 -1.20 -0.98	37.17 -1.29 -0.53	37.06 -1.30 -0.26	36.64 -1.24 -0.19	37.00 -1.22 -0.17	39.79 -1.27 0.00	55.64 -1.78 0.00	51.23 -1.70 0.00	43.72 -1.43 -0.44	40.84 -1.31 0.00	36.66 -1.21 -0.20	31.49 -0.99 -0.50	26.60 -0.71 -1.00
NM_CAPITAL__DRP 24208	43.40 1.65 -17.86	35.56 1.65 -10.04	32.70 1.62 -7.26	32.13 1.62 -6.69	35.24 1.64 -9.77	39.09 1.76 -12.22	47.24 2.13 -10.12	59.38 1.92 -22.46	51.51 2.27 -11.41	56.78 2.14 -18.42	58.04 2.18 -18.20	58.65 2.10 -20.24	51.09 2.16 -11.00	45.72 2.17 -5.46	43.75 2.19 -3.87	43.65 2.17 -3.43	43.19 2.13 0.00	60.46 3.04 0.00	55.63 2.70 0.00	56.15 2.37 -9.07	44.38 2.19 -0.04	43.85 1.99 -4.18	44.22 1.92 -10.32	48.80 1.81 -20.68
NM_CENTRAL__DRP 24181	24.88 -0.14 -1.12	24.31 -0.19 -0.63	24.04 -0.24 -0.46	23.98 -0.26 -0.42	24.20 -0.24 -0.61	25.81 -0.08 -0.77	35.51 -0.10 -0.64	36.35 -0.07 -1.41	38.29 -0.26 -0.72	37.13 -0.25 -1.16	38.50 -0.30 -1.15	37.25 -0.33 -1.28	38.24 -0.38 -0.69	38.06 -0.38 -0.34	37.60 -0.34 -0.24	37.96 -0.31 -0.22	40.82 -0.24 0.00	57.13 -0.29 0.00	52.61 -0.32 0.00	44.97 -0.31 -0.57	41.94 -0.21 0.00	37.63 -0.30 -0.26	32.34 -0.29 -0.65	27.45 -0.16 -1.30
NM_FRONTIER__DRP 24179	25.60 -0.45 -2.16	24.54 -0.55 -1.21	24.06 -0.64 -0.88	23.85 -0.79 -0.81	24.24 -0.76 -1.18	26.16 -0.43 -1.48	34.70 -1.50 -1.22	35.69 -2.03 -2.71	35.46 -3.75 -1.37	34.82 -3.62 -2.22	35.70 -4.14 -2.19	34.78 -3.96 -2.44	35.01 -4.25 -1.32	34.63 -4.11 -0.66	34.21 -3.96 -0.47	34.78 -3.69 -0.41	36.95 -4.11 0.00	51.45 -5.97 0.00	47.32 -5.61 0.00	40.94 -4.87 -1.10	38.19 -3.96 0.00	34.78 -3.39 -0.51	31.18 -2.05 -1.25	27.72 -1.08 -2.50
NM_ST_REGIS__HYD 24053	22.20 -1.70 0.00	22.23 -1.65 0.00	22.23 -1.60 0.00	22.28 -1.55 0.00	22.28 -1.55 0.00	23.30 -1.81 0.00	32.78 -2.20 0.00	32.73 -2.27 0.00	35.49 -2.35 0.00	33.94 -2.28 0.00	35.51 -2.14 0.00	34.20 -2.11 0.00	35.88 -2.05 0.00	35.92 -2.17 0.00	35.40 -2.30 0.00	35.58 -2.47 0.00	38.43 -2.63 0.00	54.15 -3.27 0.00	49.60 -3.33 0.00	41.94 -2.77 0.00	39.24 -2.91 0.00	35.18 -2.49 0.00	29.71 -2.27 0.00	24.57 -1.74 0.00
NORTHPORT__1 23551	40.60 2.68 -14.03	34.20 2.44 -7.89	31.77 2.24 -5.70	31.32 2.24 -5.25	33.65 2.15 -7.68	37.25 2.54 -9.60	47.23 4.30 -7.96	56.78 4.13 -17.65	53.08 5.48 -9.76	55.80 5.22 -14.36	57.57 5.54 -14.38	57.55 5.30 -15.95	53.93 5.38 -10.61	48.73 5.45 -5.19	49.25 5.39 -6.16	53.59 5.40 -10.14	58.41 6.12 -11.23	67.79 8.32 -2.05	64.14 8.04 -3.17	60.77 6.62 -9.44	60.07 6.37 -11.55	56.38 5.39 -13.33	45.80 4.41 -9.40	45.61 3.05 -16.25
NORTHPORT__2 23552	40.60 2.68 -14.03	34.20 2.44 -7.89	31.77 2.24 -5.70	31.32 2.24 -5.25	33.65 2.15 -7.68	37.25 2.54 -9.60	47.23 4.30 -7.96	56.78 4.13 -17.65	53.08 5.48 -9.76	55.80 5.22 -14.36	57.57 5.54 -14.38	57.55 5.30 -15.95	53.93 5.38 -10.61	48.73 5.45 -5.19	49.25 5.39 -6.16	53.59 5.40 -10.14	58.41 6.12 -11.23	67.79 8.32 -2.05	64.14 8.04 -3.17	60.77 6.62 -9.44	60.07 6.37 -11.55	56.38 5.39 -13.33	45.80 4.41 -9.40	45.61 3.05 -16.25

NORTHPORT___3 23553	40.51 2.58 -14.03	34.10 2.34 -7.89	31.67 2.15 -5.70	31.20 2.12 -5.25	33.57 2.07 -7.68	37.15 2.44 -9.60	46.99 4.06 -7.96	56.36 3.71 -17.65	52.74 5.14 -9.76	55.33 4.74 -14.36	57.04 5.01 -14.38	57.04 4.79 -15.94	53.55 5.01 -10.61	48.46 5.18 -5.19	48.98 5.13 -6.16	53.29 5.10 -10.13	57.67 5.38 -11.23	66.53 7.06 -2.05	62.97 6.88 -3.16	59.92 5.77 -9.43	59.25 5.56 -11.54	55.93 4.93 -13.33	45.64 4.25 -9.40	45.50 2.95 -16.25
NORTHPORT___4 23650	40.51 2.58 -14.03	34.10 2.34 -7.89	31.67 2.15 -5.70	31.20 2.12 -5.25	33.57 2.07 -7.68	37.15 2.44 -9.60	46.99 4.06 -7.96	56.36 3.71 -17.65	52.74 5.14 -9.76	55.33 4.74 -14.36	57.04 5.01 -14.38	57.04 4.79 -15.94	53.55 5.01 -10.61	48.46 5.18 -5.19	48.98 5.13 -6.16	53.29 5.10 -10.13	57.67 5.38 -11.23	66.53 7.06 -2.05	62.97 6.88 -3.16	59.92 5.77 -9.43	59.25 5.56 -11.54	55.93 4.93 -13.33	45.64 4.25 -9.40	45.50 2.95 -16.25
NORTHPORT___IC 23718	40.60 2.68 -14.03	34.20 2.44 -7.89	31.77 2.24 -5.70	31.32 2.24 -5.25	33.65 2.15 -7.68	37.25 2.54 -9.60	47.23 4.30 -7.96	56.78 4.13 -17.65	53.08 5.48 -9.76	55.80 5.22 -14.36	57.57 5.54 -14.38	57.55 5.30 -15.95	53.93 5.38 -10.61	48.73 5.45 -5.19	49.25 5.39 -6.16	53.59 5.40 -10.14	58.41 6.12 -11.23	67.79 8.32 -2.05	64.14 8.04 -3.17	60.77 6.62 -9.44	60.07 6.37 -11.55	56.38 5.39 -13.33	45.80 4.41 -9.40	45.61 3.05 -16.25
NPX_GEN_1385_PROXY 323591	40.63 2.70 -14.03	34.20 2.44 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.74 2.24 -7.68	37.40 2.69 -9.60	47.48 4.55 -7.96	57.10 4.45 -17.65	53.42 5.82 -9.76	56.13 5.54 -14.36	57.87 5.84 -14.38	57.88 5.63 -15.95	54.23 5.69 -10.61	49.07 5.79 -5.19	49.52 5.65 -6.16	53.82 5.63 -10.14	58.78 6.49 -11.23	68.43 8.95 -2.05	64.63 8.52 -3.17	61.03 6.88 -9.44	60.15 6.45 -11.55	56.38 5.39 -13.33	45.86 4.48 -9.40	45.61 3.05 -16.25
NPX_GEN_CSC 323557	40.49 2.56 -14.03	34.08 2.32 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.45 1.95 -7.68	37.02 2.31 -9.60	47.09 4.16 -7.96	56.67 4.02 -17.65	52.98 5.37 -9.78	55.72 5.14 -14.36	57.52 5.46 -14.40	57.50 5.23 -15.97	53.87 5.24 -10.70	48.58 5.26 -5.23	49.24 5.24 -6.30	53.52 5.29 -10.18	58.41 6.12 -11.23	68.06 8.50 -2.14	64.31 8.15 -3.24	60.95 6.70 -9.54	60.26 6.49 -11.62	56.40 5.39 -13.35	45.79 4.35 -9.46	45.45 2.89 -16.25
NSINS_S_GLNS_FALLS 23858	43.99 1.82 -18.28	35.97 1.81 -10.28	33.04 1.79 -7.43	32.46 1.79 -6.84	35.66 1.83 -10.00	39.66 2.03 -12.51	48.56 3.22 -10.37	60.80 2.80 -22.99	52.81 3.29 -11.68	58.20 3.12 -18.86	59.49 3.20 -18.64	60.09 3.05 -20.73	52.34 3.15 -11.27	46.84 3.16 -5.59	44.71 3.05 -3.96	44.53 2.97 -3.51	44.35 3.29 0.00	62.64 5.22 0.00	57.48 4.55 0.00	57.85 3.85 -9.29	45.60 3.41 -0.04	45.00 3.05 -4.28	45.11 2.56 -10.57	49.55 2.08 -21.17
NUCOR_STEEL___DRP 24197	26.13 0.45 -1.78	25.23 0.36 -1.00	24.81 0.26 -0.72	24.73 0.24 -0.67	25.11 0.31 -0.97	26.96 0.63 -1.22	36.93 0.94 -1.01	38.15 0.91 -2.24	39.54 0.57 -1.13	38.60 0.54 -1.83	39.92 0.45 -1.81	38.71 0.40 -2.01	39.40 0.38 -1.09	39.02 0.38 -0.54	38.50 0.42 -0.38	38.89 0.49 -0.34	41.76 0.70 0.00	58.63 1.21 0.00	53.93 1.00 0.00	46.29 0.67 -0.90	42.83 0.67 0.00	38.50 0.42 -0.42	33.46 0.45 -1.03	28.87 0.50 -2.06
NYISO_LBMP_REFERENCE 24008	23.90 0.00 0.00	23.87 0.00 0.00	23.82 0.00 0.00	23.82 0.00 0.00	23.82 0.00 0.00	25.11 0.00 0.00	34.98 0.00 0.00	35.00 0.00 0.00	37.83 0.00 0.00	36.22 0.00 0.00	37.65 0.00 0.00	36.30 0.00 0.00	37.93 0.00 0.00	38.09 0.00 0.00	37.70 0.00 0.00	38.05 0.00 0.00	41.06 0.00 0.00	57.42 0.00 0.00	52.93 0.00 0.00	44.71 0.00 0.00	42.15 0.00 0.00	37.67 0.00 0.00	31.98 0.00 0.00	26.31 0.00 0.00
NYPA_BRENTWD___GT 24164	40.82 2.89 -14.03	34.39 2.63 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.81 2.31 -7.68	37.43 2.71 -9.60	47.59 4.65 -7.96	57.17 4.52 -17.65	53.53 5.90 -9.79	56.23 5.65 -14.36	58.08 5.99 -14.44	58.04 5.73 -16.00	54.55 5.80 -10.82	49.24 5.86 -5.28	49.98 5.80 -6.48	54.11 5.82 -10.23	58.95 6.65 -11.24	68.86 9.18 -2.26	65.03 8.79 -3.32	61.62 7.24 -9.67	60.81 6.95 -11.71	56.91 5.87 -13.37	46.28 4.77 -9.53	45.84 3.29 -16.25
NYPA_GOWANUS___GT5 24156	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NYPA_GOWANUS___GT6 24157	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25
NYPA_HARLEM__RVR__GT1 24160	40.32 2.39 -14.03	34.06 2.29 -7.89	31.79 2.26 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.13 2.41 -9.60	46.01 3.08 -7.95	56.08 3.43 -17.64	51.00 4.27 -8.89	54.74 4.16 -14.36	56.25 4.40 -14.19	56.29 4.21 -15.78	51.02 4.51 -8.58	46.92 4.57 -4.25	45.12 4.41 -3.02	44.86 4.11 -2.69	45.78 4.72 0.00	63.57 6.15 0.00	59.07 6.14 0.00	56.85 5.01 -7.13	47.02 4.85 -0.03	45.21 4.25 -3.29	43.55 3.45 -8.11	45.05 2.50 -16.25
NYPA_HARLEM__RVR__GT2 24161	40.32 2.39 -14.03	34.06 2.29 -7.89	31.79 2.26 -5.70	31.34 2.26 -5.25	33.74 2.24 -7.68	37.13 2.41 -9.60	46.01 3.08 -7.95	56.08 3.43 -17.64	51.00 4.27 -8.89	54.74 4.16 -14.36	56.25 4.40 -14.19	56.29 4.21 -15.78	51.02 4.51 -8.58	46.92 4.57 -4.25	45.12 4.41 -3.02	44.86 4.11 -2.69	45.78 4.72 0.00	63.57 6.15 0.00	59.07 6.14 0.00	56.85 5.01 -7.13	47.02 4.85 -0.03	45.21 4.25 -3.29	43.55 3.45 -8.11	45.05 2.50 -16.25
NYPA_KENT___GT 24152	40.20 2.27 -14.03	33.98 2.22 -7.89	31.70 2.17 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.10 2.39 -9.60	46.33 3.39 -7.96	56.40 3.75 -17.65	51.34 4.61 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.40 5.34 0.00	64.31 6.89 0.00	59.76 6.83 0.00	57.52 5.68 -7.13	47.62 5.44 -0.03	45.66 4.71 -3.29	43.90 3.80 -8.11	45.13 2.58 -16.25
NYPA_POUCH1___GT 24155	40.22 2.29 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.05 2.34 -9.60	46.26 3.32 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.96 4.38 -14.36	56.48 4.63 -14.19	56.55 4.46 -15.78	51.17 4.66 -8.58	47.07 4.72 -4.25	45.39 4.67 -3.02	45.35 4.60 -2.69	46.36 5.30 0.00	64.95 6.71 -0.81	59.76 6.83 0.00	57.52 5.68 -7.13	47.62 5.44 -0.03	45.70 4.75 -3.29	43.90 3.80 -8.11	45.13 2.58 -16.25
NYPA_VERNON___GT2 24162	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.10 2.39 -9.60	46.33 3.39 -7.96	56.40 3.75 -17.65	51.34 4.61 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.15 4.80 -4.25	45.46 4.75 -3.02	45.43 4.68 -2.69	46.36 5.30 0.00	64.25 6.83 0.00	59.65 6.72 0.00	57.43 5.59 -7.13	47.58 5.40 -0.03	45.62 4.67 -3.29	43.83 3.74 -8.11	45.10 2.55 -16.25



NYPA_VERNON____GT3 24163	40.18	33.96	31.70	31.25	33.65	37.10	46.33	56.40	51.34	55.07	56.55	56.62	51.29	47.15	45.46	45.43	46.36	64.25	59.65	57.43	47.58	45.62	43.83	45.10
	2.25	2.19	2.17	2.17	2.15	2.39	3.39	3.75	4.61	4.49	4.71	4.54	4.78	4.80	4.75	4.68	5.30	6.83	6.72	5.59	5.40	4.67	3.74	2.55
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
NYPA__ASTORIA_CC1 323568	40.18	33.96	31.70	31.22	33.62	37.07	46.29	56.36	51.27	55.00	56.51	56.55	51.21	47.11	45.43	45.31	46.23	64.13	59.54	57.34	47.49	45.55	43.80	45.08
	2.25	2.19	2.17	2.15	2.12	2.36	3.36	3.71	4.54	4.42	4.67	4.46	4.70	4.76	4.71	4.56	5.17	6.71	6.62	5.50	5.31	4.59	3.71	2.53
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
NYPA__ASTORIA_CC2 323569	40.18	33.96	31.70	31.22	33.62	37.07	46.29	56.36	51.27	55.00	56.51	56.55	51.21	47.11	45.43	45.31	46.23	64.13	59.54	57.34	47.49	45.55	43.80	45.08
	2.25	2.19	2.17	2.15	2.12	2.36	3.36	3.71	4.54	4.42	4.67	4.46	4.70	4.76	4.71	4.56	5.17	6.71	6.62	5.50	5.31	4.59	3.71	2.53
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
NYPA__HOLTSVILL 23794	40.60	34.22	31.72	31.27	33.62	37.18	47.27	56.81	53.13	55.87	57.63	57.64	54.01	48.76	49.42	53.67	58.53	68.11	64.36	61.03	60.34	56.55	45.91	45.58
	2.68	2.46	2.19	2.19	2.12	2.46	4.34	4.16	5.52	5.29	5.57	5.37	5.38	5.45	5.43	5.44	6.24	8.56	8.20	6.79	6.57	5.54	4.48	3.02
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.96	-17.65	-9.78	-14.36	-14.40	-15.97	-10.69	-5.22	-6.29	-10.17	-11.23	-2.13	-3.23	-9.53	-11.61	-13.35	-9.45	-16.25
NYPA____HELLGATE_GT1 24158	40.32	34.06	31.79	31.34	33.74	37.13	46.01	56.08	51.00	54.74	56.25	56.29	51.02	46.92	45.12	44.86	45.78	63.57	59.07	56.85	47.02	45.21	43.55	45.05
	2.39	2.29	2.26	2.26	2.24	2.41	3.08	3.43	4.27	4.16	4.40	4.21	4.51	4.57	4.41	4.11	4.72	6.15	6.14	5.01	4.85	4.25	3.45	2.50
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.95	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
NYPA____HELLGATE_GT2 24159	40.32	34.06	31.79	31.34	33.74	37.13	46.01	56.08	51.00	54.74	56.25	56.29	51.02	46.92	45.12	44.86	45.78	63.57	59.07	56.85	47.02	45.21	43.55	45.05
	2.39	2.29	2.26	2.26	2.24	2.41	3.08	3.43	4.27	4.16	4.40	4.21	4.51	4.57	4.41	4.11	4.72	6.15	6.14	5.01	4.85	4.25	3.45	2.50
	-14.03	-7.89	-5.70	-5.25	-7.68	-9.60	-7.95	-17.64	-8.89	-14.36	-14.19	-15.78	-8.58	-4.25	-3.02	-2.69	0.00	0.00	0.00	-7.13	-0.03	-3.29	-8.11	-16.25
NYS_BARGE____HYD 23848	25.78	24.74	24.25	24.06	24.42	26.40	35.22	36.17	36.06	35.37	36.28	35.33	35.57	35.23	34.83	35.38	37.65	52.48	48.27	41.66	38.91	35.37	31.53	27.97
	-0.22	-0.31	-0.43	-0.55	-0.55	-0.15	-0.94	-1.47	-3.10	-3.01	-3.50	-3.34	-3.64	-3.50	-3.32	-3.08	-3.41	-4.94	-4.66	-4.11	-3.24	-2.79	-1.66	-0.76
	-2.10	-1.18	-0.85	-0.78	-1.15	-1.43	-1.19	-2.63	-1.33	-2.15	-2.13	-2.37	-1.29	-0.64	-0.45	-0.40	0.00	0.00	0.00	-1.06	0.00	-0.49	-1.21	-2.43
O.H_GEN_BRUCE 24063	25.68	24.56	24.06	23.84	24.26	26.20	34.93	36.25	36.25	35.61	36.55	35.63	35.79	35.33	34.88	35.42	37.65	52.54	48.32	41.87	38.95	35.46	31.54	28.00
	-0.55	-0.62	-0.71	-0.86	-0.83	-0.50	-1.36	-1.68	-3.06	-3.01	-3.46	-3.30	-3.57	-3.47	-3.32	-3.08	-3.41	-4.88	-4.61	-4.02	-3.21	-2.75	-1.79	-1.00
	-2.33	-1.31	-0.95	-0.87	-1.27	-1.59	-1.32	-2.93	-1.48	-2.39	-2.36	-2.63	-1.43	-0.71	-0.50	-0.45	0.00	0.00	0.00	-1.18	0.00	-0.55	-1.35	-2.70
OAK ORCHARD____HYD 24046	25.52	24.62	24.24	24.11	24.41	26.29	35.63	36.67	37.53	36.61	37.78	36.64	37.20	36.90	36.49	36.98	39.54	55.35	50.76	43.62	40.59	36.64	32.08	27.98
	-0.10	-0.22	-0.28	-0.36	-0.36	0.00	-0.32	-0.49	-1.40	-1.38	-1.62	-1.60	-1.78	-1.71	-1.58	-1.41	-1.52	-2.06	-2.17	-1.97	-1.56	-1.43	-0.90	-0.31
	-1.72	-0.96	-0.70	-0.64	-0.94	-1.17	-0.97	-2.16	-1.09	-1.76	-1.74	-1.94	-1.05	-0.52	-0.37	-0.33	0.00	0.00	0.00	-0.87	0.00	-0.40	-0.99	-1.99
OCC_CHEM____DRP 24175	25.65	24.59	24.11	23.89	24.29	26.22	34.80	35.83	35.61	34.96	35.86	34.93	35.16	34.79	34.36	34.93	37.12	51.68	47.53	41.12	38.36	34.93	31.28	27.78
	-0.41	-0.50	-0.59	-0.74	-0.71	-0.38	-1.40	-1.89	-3.60	-3.48	-3.99	-3.81	-4.10	-3.96	-3.81	-3.54	-3.94	-5.74	-5.40	-4.69	-3.79	-3.24	-1.95	-1.03
	-2.16	-1.22	-0.88	-0.81	-1.18	-1.48	-1.23	-2.72	-1.37	-2.22	-2.19	-2.44	-1.33	-0.66	-0.47	-0.41	0.00	0.00	0.00	-1.10	0.00	-0.51	-1.25	-2.50
OLIN_CORP_DRP 24177	25.65	24.59	24.11	23.89	24.29	26.22	34.80	35.83	35.61	34.96	35.86	34.93	35.16	34.79	34.36	34.93	37.12	51.68	47.53	41.12	38.36	34.93	31.28	27.78
	-0.41	-0.50	-0.59	-0.74	-0.71	-0.38	-1.40	-1.89	-3.60	-3.48	-3.99	-3.81	-4.10	-3.96	-3.81	-3.54	-3.94	-5.74	-5.40	-4.69	-3.79	-3.24	-1.95	-1.03
	-2.16	-1.22	-0.88	-0.81	-1.18	-1.48	-1.23	-2.72	-1.37	-2.22	-2.19	-2.44	-1.33	-0.66	-0.47	-0.41	0.00	0.00	0.00	-1.10	0.00	-0.51	-1.25	-2.50
ONEIDA_HERK_LFGE 323681	24.16	24.06	23.97	23.99	24.01	25.44	35.75	35.81	38.63	36.98	38.41	36.99	38.65	38.74	38.30	38.70	42.01	59.09	54.36	45.74	43.08	38.34	32.39	26.70
	0.26	0.19	0.14	0.17	0.19	0.33	0.77	0.81	0.80	0.76	0.75	0.69	0.72	0.65	0.60	0.65	0.95	1.67	1.43	1.03	0.93	0.68	0.41	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	25.93	25.14	24.75	24.70	25.02	26.80	36.89	38.04	39.75	38.72	40.13	38.89	39.66	39.34	38.79	39.19	42.13	59.20	54.51	46.77	43.38	38.94	33.53	28.69
	0.45	0.38	0.29	0.29	0.33	0.60	1.01	1.05	0.91	0.87	0.87	0.80	0.76	0.76	0.75	0.84	1.07	1.78	1.59	1.25	1.22	0.90	0.64	0.55
	-1.58	-0.89	-0.64	-0.59	-0.86	-1.08	-0.90	-1.99	-1.01	-1.63	-1.61	-1.79	-0.97	-0.48	-0.34	-0.30	0.00	0.00	0.00	-0.80	0.00	-0.37	-0.91	-1.83
ONONDAGA____COGEN 23986	25.42	24.70	24.36	24.31	24.60	26.26	36.10	37.11	38.89	37.80	39.18	37.95	38.81	38.53	38.01	38.40	41.27	57.82	53.25	45.66	42.41	38.11	32.87	28.06
	0.10	0.02	-0.05	-0.05	0.00	0.18	0.31	0.31	0.15	0.11	0.08	0.04	0.00	0.00	0.00	0.08	0.21	0.40	0.32	0.22	0.25	0.11	0.06	0.11
	-1.42	-0.80	-0.58	-0.53	-0.78	-0.97	-0.81	-1.79	-0.91	-1.47	-1.45	-1.61	-0.88	-0.43	-0.31	-0.27	0.00	0.00	0.00	-0.72	0.00	-0.33	-0.82	-1.65
ONTARIO__LFGE 23819	26.28	25.29	24.83	24.72	25.11	27.03	36.92	38.29	39.34	38.50	39.76	38.60	39.08	38.66	38.13	38.59	41.31	57.99	53.35	45.95	42.53	38.32	33.33	28.99
	0.38	0.29	0.19	0.14	0.19	0.55	0.81	0.77	0.23	0.22	0.08	0.04	-0.08	-0.04	0.00	0.15	0.25	0.57	0.42	0.22	0.38	0.19	0.19	0.37
	-2.00	-1.13	-0.81	-0.75	-1.09	-1.37	-1.13	-2.52	-1.27	-2.06	-2.03	-2.26	-1.23	-0.61	-0.43	-0.38	0.00	0.00	0.00	-1.02	0.00	-0.47	-1.16	-2.32
ORANGEVILLE_WT_PWR 323706	26.64	25.39	24.84	24.64	25.11	27.17	36.43	37.95	38.03	37.41	38.46	37.50	37.57	37.05	36.52	37.06	39.42	55.06	50.71	44.01	40.77	37.06	32.86	29.12
	0.17	0.07	-0.02	-0.14	-0.12	0.30	0.00	-0.28	-1.44	-1.45	-1.81	-1.71	-1.93	-1.83	-1.73	-1.48	-1.64	-2.36	-2.22	-2.01	-1.39	-1.21	-0.61	-0.16
	-2.57	-1.44	-1.04	-0.96	-1.41	-1.76	-1.46	-3.23	-1.63	-2.64	-2.61	-2.90	-1.58	-0.78	-0.55	-0.49	0.00	0.00	0.00	-1.31	-0.01	-0.60	-1.49	-2.98

OSWEGATCHIE___HYD 24044	22.87 -1.03 0.00	22.80 -1.07 0.00	22.73 -1.10 0.00	22.78 -1.05 0.00	22.80 -1.02 0.00	24.03 -1.08 0.00	33.79 -1.19 0.00	33.81 -1.19 0.00	36.55 -1.29 0.00	34.99 -1.23 0.00	36.41 -1.24 0.00	35.07 -1.23 0.00	36.71 -1.22 0.00	36.76 -1.33 0.00	36.27 -1.43 0.00	36.53 -1.52 0.00	39.66 -1.40 0.00	55.93 -1.49 0.00	51.29 -1.64 0.00	43.24 -1.47 0.00	40.55 -1.60 0.00	36.20 -1.47 0.00	30.54 -1.44 0.00	25.23 -1.08 0.00
OSWEGO___5 23606	24.44 -0.45 -1.00	23.96 -0.48 -0.56	23.73 -0.50 -0.41	23.67 -0.52 -0.37	23.87 -0.50 -0.55	25.37 -0.43 -0.68	34.92 -0.63 -0.57	35.59 -0.67 -1.26	37.60 -0.87 -0.64	36.42 -0.83 -1.03	37.77 -0.90 -1.02	36.56 -0.87 -1.13	37.60 -0.95 -0.61	37.45 -0.95 -0.30	36.97 -0.94 -0.22	37.37 -0.87 -0.19	40.12 -0.94 0.00	56.16 -1.26 0.00	51.76 -1.16 0.00	44.19 -1.03 -0.51	41.22 -0.93 0.00	37.04 -0.86 -0.23	31.85 -0.70 -0.58	26.96 -0.50 -1.16
OSWEGO___6 23613	24.44 -0.45 -1.00	23.96 -0.48 -0.56	23.73 -0.50 -0.41	23.67 -0.52 -0.37	23.87 -0.50 -0.55	25.37 -0.43 -0.68	34.92 -0.63 -0.57	35.59 -0.67 -1.26	37.60 -0.87 -0.64	36.42 -0.83 -1.03	37.77 -0.90 -1.02	36.56 -0.87 -1.13	37.60 -0.95 -0.61	37.45 -0.95 -0.30	36.97 -0.94 -0.22	37.37 -0.87 -0.19	40.12 -0.94 0.00	56.16 -1.26 0.00	51.76 -1.16 0.00	44.19 -1.03 -0.51	41.22 -0.93 0.00	37.04 -0.86 -0.23	31.85 -0.70 -0.58	26.96 -0.50 -1.16
OUTOKUMPU-AB___DRP 24206	26.11 0.02 -2.19	25.03 -0.07 -1.23	24.52 -0.19 -0.89	24.31 -0.33 -0.82	24.74 -0.28 -1.20	26.74 0.13 -1.50	35.73 -0.49 -1.24	36.81 -0.94 -2.75	36.73 -2.50 -1.39	36.04 -2.43 -2.25	36.98 -2.90 -2.22	36.01 -2.76 -2.47	36.24 -3.04 -1.34	35.86 -2.90 -0.67	35.46 -2.71 -0.47	36.00 -2.47 -0.42	38.31 -2.75 0.00	53.51 -3.91 0.00	49.17 -3.76 0.00	42.52 -3.31 -1.11	39.63 -2.53 0.00	36.03 -2.15 -0.51	32.10 -1.15 -1.26	28.34 -0.50 -2.53
OXBOW___ 24026	25.95 -0.12 -2.17	24.86 -0.24 -1.22	24.37 -0.33 -0.88	24.16 -0.48 -0.81	24.56 -0.45 -1.19	26.55 -0.05 -1.49	35.37 -0.84 -1.23	36.44 -1.29 -2.73	36.34 -2.88 -1.38	35.63 -2.83 -2.23	36.59 -3.28 -2.21	35.60 -3.16 -2.45	35.85 -3.41 -1.33	35.48 -3.28 -0.66	35.04 -3.13 -0.47	35.62 -2.85 -0.42	37.90 -3.16 0.00	52.82 -4.60 0.00	48.59 -4.34 0.00	41.97 -3.85 -1.10	39.16 -2.99 0.00	35.61 -2.56 -0.51	31.80 -1.44 -1.26	28.14 -0.68 -2.52
OXY_CHEM_DSASP 323612	25.65 -0.41 -2.16	24.59 -0.50 -1.22	24.11 -0.59 -0.88	23.89 -0.74 -0.81	24.29 -0.71 -1.18	26.22 -0.38 -1.48	34.80 -1.40 -1.23	35.83 -1.89 -2.72	35.61 -3.60 -1.37	34.96 -3.48 -2.22	35.86 -3.99 -2.19	34.93 -3.81 -2.44	35.16 -4.10 -1.33	34.79 -3.96 -0.66	34.36 -3.81 -0.47	34.93 -3.54 -0.41	37.12 -3.94 0.00	51.68 -5.74 0.00	47.53 -5.40 0.00	41.12 -4.69 -1.10	38.36 -3.79 0.00	34.93 -3.24 -0.51	31.28 -1.95 -1.25	27.78 -1.03 -2.50
PEEKSKILL___ 23653	39.68 1.87 -13.92	33.56 1.86 -7.83	31.34 1.86 -5.66	30.87 1.83 -5.21	33.27 1.83 -7.61	36.70 2.06 -9.52	45.88 3.01 -7.89	55.80 3.29 -17.50	50.63 3.97 -8.82	54.31 3.84 -14.25	55.76 4.03 -14.08	55.85 3.89 -15.66	50.46 4.02 -8.51	46.39 4.08 -4.22	44.80 4.11 -2.99	44.84 4.11 -2.67	45.70 4.64 0.00	63.57 6.15 0.00	58.91 5.98 0.00	56.70 4.92 -7.07	47.02 4.85 -0.03	45.07 4.14 -3.26	43.29 3.26 -8.05	44.58 2.16 -16.12
PGE MADISON___WINDPWR 24146	30.41 2.37 -4.14	28.35 2.15 -2.33	27.53 2.02 -1.68	27.42 2.05 -1.55	28.21 2.12 -2.26	30.66 2.71 -2.83	41.91 4.58 -2.35	44.79 4.58 -5.21	45.01 4.54 -2.64	44.79 4.31 -4.26	46.15 4.29 -4.21	44.97 3.99 -4.68	44.49 4.02 -2.54	43.31 3.96 -1.26	42.51 3.92 -0.89	42.96 4.11 -0.79	46.03 4.97 0.00	65.12 7.70 0.00	59.81 6.88 0.00	52.27 5.45 -2.10	47.26 5.10 -0.01	42.74 4.11 -0.97	37.60 3.23 -2.39	33.97 2.87 -4.79
PIERCEFIELD___HYD 23852	22.16 -1.74 0.00	22.15 -1.72 0.00	22.13 -1.69 0.00	22.18 -1.64 0.00	22.18 -1.64 0.00	23.23 -1.88 0.00	32.43 -2.55 0.00	32.41 -2.59 0.00	35.15 -2.69 0.00	33.61 -2.61 0.00	35.13 -2.52 0.00	33.87 -2.43 0.00	35.50 -2.43 0.00	35.58 -2.52 0.00	35.06 -2.64 0.00	35.24 -2.82 0.00	38.06 -3.00 0.00	53.57 -3.85 0.00	49.12 -3.81 0.00	41.54 -3.17 0.00	38.86 -3.29 0.00	34.84 -2.83 0.00	29.42 -2.56 0.00	24.36 -1.95 0.00
PINELAWN_CC_1 323563	40.77 2.84 -14.03	34.34 2.58 -7.89	31.89 2.36 -5.70	31.41 2.34 -5.25	33.79 2.29 -7.68	37.38 2.66 -9.60	47.42 4.48 -7.96	56.99 4.34 -17.65	53.39 5.67 -9.88	55.98 5.40 -14.36	57.96 5.69 -14.61	57.96 5.48 -16.18	54.92 5.58 -11.41	49.28 5.64 -5.55	50.67 5.58 -7.40	54.19 5.63 -10.51	58.62 6.32 -11.24	68.89 8.61 -2.86	64.91 8.25 -3.73	61.89 6.84 -10.34	60.91 6.62 -12.14	56.80 5.65 -13.49	46.53 4.64 -9.91	45.79 3.23 -16.25
PJM_GEN_HTP_PROXY 323702	40.03 2.10 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.67	37.02 2.31 -9.60	46.29 3.36 -7.95	56.32 3.67 -17.64	51.23 4.50 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.09 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.29 5.45 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
PJM_GEN_KEystone 24065	34.14 0.86 -9.39	30.01 0.86 -5.28	28.47 0.83 -3.82	28.10 0.76 -3.51	29.72 0.76 -5.14	32.59 1.05 -6.42	41.66 1.36 -5.32	48.24 1.44 -11.81	45.19 1.40 -5.95	47.13 1.30 -9.61	48.43 1.28 -9.49	48.10 1.24 -10.56	44.88 1.21 -5.74	42.23 1.30 -2.85	41.07 1.36 -2.02	41.30 1.45 -1.80	42.70 1.64 0.00	59.54 2.13 0.00	55.10 2.17 0.00	51.14 1.66 -4.77	44.11 1.94 -0.02	41.52 1.66 -2.20	38.75 1.34 -5.43	38.10 0.92 -10.87
PJM_GEN_NEPTUNE_PROXY 323594	40.39 2.46 -14.03	33.98 2.22 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.50 2.00 -7.68	37.05 2.34 -9.60	46.81 3.88 -7.95	56.32 3.67 -17.65	52.15 4.92 -9.40	55.26 4.67 -14.36	56.86 4.93 -14.27	56.90 4.75 -15.84	53.00 4.82 -10.25	48.06 4.95 -5.02	48.20 4.90 -5.61	52.89 4.87 -9.97	57.75 5.46 -11.23	66.34 7.23 -1.69	61.94 7.04 -1.97	59.55 5.81 -9.03	57.55 5.65 -9.75	55.79 4.86 -13.26	45.18 4.03 -9.17	45.37 2.82 -16.25
PJM_GEN_VFT_PROXY 323633	39.98 2.06 -14.03	33.79 2.03 -7.89	31.53 2.00 -5.70	31.08 2.00 -5.25	33.48 1.98 -7.68	36.97 2.26 -9.60	46.19 3.25 -7.96	56.29 3.64 -17.64	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	62.10 6.43 1.75	59.44 6.51 0.00	57.25 5.41 -7.13	47.49 5.31 -0.03	45.47 4.52 -3.29	43.74 3.64 -8.11	44.95 2.39 -16.25
PLEASANTVLY___LBMP 24000	40.30 1.89 -14.51	33.92 1.89 -8.16	31.61 1.88 -5.90	31.12 1.86 -5.43	33.60 1.83 -7.94	37.11 2.06 -9.93	46.15 2.94 -8.23	56.44 3.18 -18.25	50.85 3.82 -9.20	54.73 3.66 -14.85	56.17 3.84 -14.68	56.33 3.70 -16.32	50.63 3.83 -8.87	46.38 3.89 -4.40	44.70 3.88 -3.12	44.76 3.92 -2.79	45.41 4.35 0.00	63.22 5.80 0.00	58.54 5.61 0.00	56.74 4.65 -7.38	46.73 4.55 -0.03	44.98 3.92 -3.40	43.54 3.17 -8.39	45.24 2.13 -16.81
POLETTI___ 23519	40.03 2.10 -14.03	33.84 2.08 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.00 2.29 -9.60	46.26 3.32 -7.96	56.29 3.64 -17.64	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.02 6.60 0.00	59.49 6.56 0.00	57.25 5.41 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25

PORT_JEFF_3 23555	40.70 2.77 -14.03	34.29 2.53 -7.89	31.79 2.26 -5.70	31.34 2.26 -5.25	33.69 2.19 -7.68	37.25 2.54 -9.60	47.38 4.44 -7.96	56.95 4.30 -17.65	53.28 5.67 -9.78	55.98 5.40 -14.36	57.78 5.72 -14.40	57.76 5.48 -15.97	54.17 5.54 -10.70	48.92 5.60 -5.23	49.54 5.54 -6.30	53.83 5.60 -10.18	58.70 6.40 -11.23	68.29 8.72 -2.14	64.52 8.36 -3.24	61.18 6.93 -9.54	60.51 6.74 -11.62	56.66 5.65 -13.35	46.01 4.57 -9.46	45.66 3.10 -16.25
PORT_JEFF_4 23616	40.70 2.77 -14.03	34.29 2.53 -7.89	31.79 2.26 -5.70	31.34 2.26 -5.25	33.69 2.19 -7.68	37.25 2.54 -9.60	47.38 4.44 -7.96	56.95 4.30 -17.65	53.28 5.67 -9.78	55.98 5.40 -14.36	57.78 5.72 -14.40	57.76 5.48 -15.97	54.17 5.54 -10.70	48.92 5.60 -5.23	49.54 5.54 -6.30	53.83 5.60 -10.18	58.70 6.40 -11.23	68.29 8.72 -2.14	64.52 8.36 -3.24	61.18 6.93 -9.54	60.51 6.74 -11.62	56.66 5.65 -13.35	46.01 4.57 -9.46	45.66 3.10 -16.25
PORT_JEFF_IC 23713	40.75 2.82 -14.03	34.37 2.60 -7.89	31.84 2.31 -5.70	31.39 2.31 -5.25	33.74 2.24 -7.68	37.30 2.59 -9.60	47.45 4.51 -7.96	57.03 4.37 -17.65	53.40 5.79 -9.78	56.09 5.50 -14.36	57.90 5.84 -14.41	57.87 5.59 -15.98	54.31 5.65 -10.72	49.01 5.68 -5.24	49.69 5.65 -6.34	53.95 5.71 -10.19	58.82 6.53 -11.23	68.37 8.79 -2.16	64.65 8.47 -3.25	61.25 6.97 -9.56	60.66 6.87 -11.64	56.82 5.80 -13.35	46.12 4.67 -9.47	45.74 3.18 -16.25
PPL PILGRIM_ST_GT1 24216	40.82 2.89 -14.03	34.39 2.63 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.81 2.31 -7.68	37.43 2.71 -9.60	47.59 4.65 -7.96	57.17 4.52 -17.65	53.53 5.90 -9.79	56.23 5.65 -14.36	58.08 5.99 -14.44	58.04 5.73 -16.00	54.55 5.80 -10.82	49.24 5.86 -5.28	49.98 5.80 -6.48	54.11 5.82 -10.23	58.95 6.65 -11.24	68.86 9.18 -2.26	65.03 8.79 -3.32	61.62 7.24 -9.67	60.81 6.95 -11.71	56.91 5.87 -13.37	46.28 4.77 -9.53	45.84 3.29 -16.25
PPL PILGRIM_ST_GT2 24217	40.82 2.89 -14.03	34.39 2.63 -7.89	31.91 2.38 -5.70	31.46 2.38 -5.25	33.81 2.31 -7.68	37.43 2.71 -9.60	47.59 4.65 -7.96	57.17 4.52 -17.65	53.53 5.90 -9.79	56.23 5.65 -14.36	58.08 5.99 -14.44	58.04 5.73 -16.00	54.55 5.80 -10.82	49.24 5.86 -5.28	49.98 5.80 -6.48	54.11 5.82 -10.23	58.95 6.65 -11.24	68.86 9.18 -2.26	65.03 8.79 -3.32	61.62 7.24 -9.67	60.81 6.95 -11.71	56.91 5.87 -13.37	46.28 4.77 -9.53	45.84 3.29 -16.25
PPL_SHRM_GT3 24213	40.44 2.51 -14.03	34.05 2.29 -7.89	31.53 2.00 -5.70	31.10 2.02 -5.25	33.43 1.93 -7.68	36.98 2.26 -9.60	47.02 4.09 -7.96	56.60 3.95 -17.65	52.91 5.30 -9.78	55.65 5.07 -14.36	57.45 5.38 -14.41	57.40 5.12 -15.97	53.80 5.16 -10.71	48.50 5.18 -5.23	49.14 5.13 -6.31	53.41 5.17 -10.18	58.29 5.99 -11.23	67.95 8.38 -2.15	64.16 7.99 -3.24	60.88 6.62 -9.55	60.14 6.37 -11.63	56.33 5.31 -13.35	45.70 4.25 -9.47	45.37 2.82 -16.25
PPL_SHRM_GT4 24214	40.44 2.51 -14.03	34.05 2.29 -7.89	31.53 2.00 -5.70	31.10 2.02 -5.25	33.43 1.93 -7.68	36.98 2.26 -9.60	47.02 4.09 -7.96	56.60 3.95 -17.65	52.91 5.30 -9.78	55.65 5.07 -14.36	57.45 5.38 -14.41	57.40 5.12 -15.97	53.80 5.16 -10.71	48.50 5.18 -5.23	49.14 5.13 -6.31	53.41 5.17 -10.18	58.29 5.99 -11.23	67.95 8.38 -2.15	64.16 7.99 -3.24	60.88 6.62 -9.55	60.14 6.37 -11.63	56.33 5.31 -13.35	45.70 4.25 -9.47	45.37 2.82 -16.25
PROJECT___ORANGE 1 24174	24.92 -0.12 -1.14	24.32 -0.19 -0.64	24.05 -0.24 -0.46	24.01 -0.24 -0.43	24.23 -0.21 -0.62	25.82 -0.08 -0.78	35.55 -0.07 -0.65	36.37 -0.07 -1.43	38.30 -0.26 -0.73	37.15 -0.25 -1.18	38.52 -0.30 -1.16	37.27 -0.33 -1.29	38.25 -0.38 -0.70	38.06 -0.38 -0.35	37.61 -0.34 -0.25	37.97 -0.31 -0.22	40.82 -0.24 0.00	57.13 -0.29 0.00	52.66 -0.26 0.00	44.98 -0.31 -0.58	41.94 -0.21 0.00	37.63 -0.30 -0.27	32.38 -0.26 -0.66	27.50 -0.13 -1.32
PROJECT___ORANGE 2 24166	24.92 -0.12 -1.14	24.32 -0.19 -0.64	24.05 -0.24 -0.46	24.01 -0.24 -0.43	24.23 -0.21 -0.62	25.82 -0.08 -0.78	35.55 -0.07 -0.65	36.37 -0.07 -1.43	38.30 -0.26 -0.73	37.15 -0.25 -1.18	38.52 -0.30 -1.16	37.27 -0.33 -1.29	38.25 -0.38 -0.70	38.06 -0.38 -0.35	37.61 -0.34 -0.25	37.97 -0.31 -0.22	40.82 -0.24 0.00	57.13 -0.29 0.00	52.66 -0.26 0.00	44.98 -0.31 -0.58	41.94 -0.21 0.00	37.63 -0.30 -0.27	32.38 -0.26 -0.66	27.50 -0.13 -1.32
PYRITES___HYD 24023	22.32 -1.58 0.00	22.32 -1.55 0.00	22.30 -1.53 0.00	22.35 -1.48 0.00	22.35 -1.48 0.00	23.40 -1.71 0.00	32.81 -2.17 0.00	32.80 -2.20 0.00	35.56 -2.27 0.00	34.01 -2.21 0.00	35.55 -2.11 0.00	34.27 -2.03 0.00	35.92 -2.01 0.00	35.96 -2.13 0.00	35.44 -2.26 0.00	35.62 -2.44 0.00	38.51 -2.55 0.00	54.26 -3.16 0.00	49.75 -3.17 0.00	42.07 -2.64 0.00	39.28 -2.87 0.00	35.18 -2.49 0.00	29.71 -2.27 0.00	24.57 -1.74 0.00
RAMAPO___LBMP 323565	39.32 1.82 -13.60	33.36 1.84 -7.65	31.19 1.83 -5.53	30.73 1.81 -5.09	33.08 1.81 -7.44	36.45 2.03 -9.31	45.66 2.97 -7.71	55.33 3.22 -17.11	50.36 3.90 -8.62	53.91 3.77 -13.92	55.33 3.92 -13.76	55.38 3.78 -15.30	50.19 3.94 -8.32	46.22 4.00 -4.12	44.62 3.99 -2.92	44.70 4.03 -2.61	45.62 4.56 0.00	63.45 6.03 0.00	58.80 5.87 0.00	56.46 4.83 -6.91	46.94 4.76 -0.03	44.96 4.11 -3.19	43.04 3.20 -7.87	44.16 2.11 -15.75
RANKINE____ 23646	26.24 0.02 -2.32	25.08 -0.10 -1.30	24.57 -0.19 -0.94	24.36 -0.33 -0.87	24.78 -0.31 -1.27	26.82 0.13 -1.59	35.94 -0.35 -1.31	37.22 -0.70 -2.91	37.23 -2.08 -1.47	36.57 -2.03 -2.38	37.56 -2.45 -2.35	36.56 -2.36 -2.62	36.77 -2.58 -1.42	36.32 -2.48 -0.70	35.86 -2.34 -0.50	36.41 -2.09 -0.44	38.76 -2.30 0.00	54.09 -3.33 0.00	49.75 -3.17 0.00	43.07 -2.82 -1.18	40.13 -2.02 0.00	36.48 -1.73 -0.54	32.39 -0.93 -1.34	28.57 -0.42 -2.68
RAVENSWOOD_GT2_1 24244	40.06 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT2_2 24245	40.06 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT2_3 24246	40.06 2.13 -14.03	33.86 2.10 -7.89	31.62 2.10 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.05 2.34 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.23 4.50 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25
RAVENSWOOD_GT2_4 24247	40.06 2.13 -14.03	33.86 2.10 -7.89	31.62 2.10 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.05 2.34 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.23 4.50 -8.89	54.96 4.38 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.03 2.47 -16.25

RAVENSWOOD_GT3_1 24248	40.06 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT3_2 24249	40.06 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT3_3 24250	40.08 2.15 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	37.05 2.34 -9.60	46.33 3.39 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.03 2.47 -16.25
RAVENSWOOD_GT3_4 24251	40.08 2.15 -14.03	33.89 2.12 -7.89	31.62 2.10 -5.70	31.17 2.10 -5.25	33.57 2.07 -7.68	37.05 2.34 -9.60	46.33 3.39 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.44 4.59 -14.19	56.51 4.43 -15.78	51.13 4.63 -8.58	47.03 4.68 -4.25	45.39 4.67 -3.02	45.43 4.68 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.58 5.40 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.03 2.47 -16.25
RAVENSWOOD_GT_1 23729	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.10 2.39 -9.60	46.33 3.39 -7.96	56.40 3.75 -17.65	51.34 4.61 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.15 4.80 -4.25	45.46 4.75 -3.02	45.43 4.68 -2.69	46.36 5.30 0.00	64.25 6.83 0.00	59.65 6.72 0.00	57.43 5.59 -7.13	47.58 5.40 -0.03	45.62 4.67 -3.29	43.83 3.74 -8.11	45.10 2.55 -16.25
RAVENSWOOD_GT_10 24258	40.06 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_11 24259	40.06 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_4 24252	40.03 2.10 -14.03	33.84 2.08 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.74 3.64 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_5 24254	40.03 2.10 -14.03	33.84 2.08 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.74 3.64 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_6 24253	40.03 2.10 -14.03	33.84 2.08 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.74 3.64 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_7 24255	40.03 2.10 -14.03	33.84 2.08 -7.89	31.58 2.05 -5.70	31.13 2.05 -5.25	33.52 2.02 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.36 4.52 -14.19	56.44 4.35 -15.78	51.06 4.55 -8.58	46.95 4.61 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.23 5.17 0.00	64.13 6.71 0.00	59.49 6.56 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.74 3.64 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.06 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD_GT_9 24257	40.06 2.13 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.19 4.46 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.51 4.56 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RAVENSWOOD___1 23533	40.18 2.25 -14.03	33.96 2.19 -7.89	31.70 2.17 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.33 3.39 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.04 4.45 -14.36	56.51 4.67 -14.19	56.59 4.50 -15.78	51.25 4.74 -8.58	47.15 4.80 -4.25	45.46 4.75 -3.02	45.39 4.64 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.65 6.72 0.00	57.39 5.54 -7.13	47.53 5.35 -0.03	45.59 4.63 -3.29	43.83 3.74 -8.11	45.08 2.53 -16.25
RAVENSWOOD___2 23534	40.15 2.22 -14.03	33.94 2.17 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.30 4.58 -8.89	55.04 4.45 -14.36	56.51 4.67 -14.19	56.59 4.50 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.39 4.64 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.39 5.54 -7.13	47.53 5.35 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
RAVENSWOOD___3 23535	40.06 2.13 -14.03	33.86 2.10 -7.89	31.60 2.07 -5.70	31.15 2.07 -5.25	33.55 2.05 -7.68	37.02 2.31 -9.60	46.29 3.36 -7.96	56.32 3.67 -17.65	51.23 4.50 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.10 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.35 4.60 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.30 5.45 -7.13	47.49 5.31 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25

RAVENSWOOD___4 23820	40.15 2.22 -14.03	33.94 2.17 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.35 4.60 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
RCPL_TRUST___DRP 24196	40.03 2.10 -14.03	33.84 2.08 -7.89	31.60 2.07 -5.70	31.13 2.05 -5.25	33.55 2.05 -7.67	37.02 2.31 -9.60	46.29 3.36 -7.95	56.32 3.67 -17.64	51.23 4.50 -8.89	54.93 4.34 -14.36	56.40 4.55 -14.19	56.48 4.39 -15.78	51.09 4.59 -8.58	46.99 4.65 -4.25	45.35 4.64 -3.02	45.39 4.64 -2.69	46.28 5.22 0.00	64.13 6.71 0.00	59.54 6.62 0.00	57.29 5.45 -7.13	47.53 5.35 -0.03	45.55 4.59 -3.29	43.77 3.68 -8.11	45.00 2.45 -16.25
RENSSELAER___COGEN 23796	43.19 1.58 -17.71	35.41 1.58 -9.96	32.57 1.55 -7.20	32.00 1.55 -6.63	35.06 1.55 -9.69	38.92 1.68 -12.12	47.05 2.03 -10.04	59.10 1.82 -22.27	51.30 2.16 -11.31	56.47 1.99 -18.26	57.73 2.03 -18.04	58.33 1.96 -20.07	50.88 2.05 -10.91	45.56 2.06 -5.41	43.60 2.07 -3.83	43.51 2.05 -3.40	43.07 2.01 0.00	60.29 2.87 0.00	55.52 2.59 0.00	55.95 2.23 -9.00	44.25 2.06 -0.04	43.70 1.88 -4.15	44.04 1.82 -10.24	48.55 1.74 -20.51
REVERE_CPDR_DRP 24186	24.90 0.57 -0.42	24.59 0.48 -0.24	24.40 0.40 -0.17	24.41 0.43 -0.16	24.51 0.45 -0.23	26.03 0.63 -0.29	36.44 1.22 -0.24	36.80 1.26 -0.53	39.36 1.25 -0.28	37.88 1.19 -0.46	39.28 1.17 -0.45	37.97 1.16 -0.51	39.38 1.18 -0.27	39.37 1.14 -0.14	38.89 1.09 -0.10	39.32 1.18 -0.08	42.58 1.52 0.00	59.94 2.52 0.00	55.10 2.17 0.00	46.58 1.66 -0.22	43.67 1.52 0.00	38.93 1.17 -0.10	33.06 0.83 -0.25	27.53 0.74 -0.49
RIVERBAY___ 323610	40.44 2.51 -14.03	34.17 2.41 -7.89	31.89 2.36 -5.70	31.41 2.34 -5.25	33.84 2.34 -7.68	37.25 2.54 -9.60	46.43 3.50 -7.95	56.53 3.88 -17.64	51.53 4.81 -8.89	55.25 4.67 -14.36	56.78 4.93 -14.19	56.84 4.75 -15.78	51.59 5.08 -8.58	47.49 5.14 -4.25	45.69 4.98 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.54 7.12 0.00	59.91 6.99 0.00	57.61 5.77 -7.13	47.66 5.48 -0.03	45.74 4.78 -3.29	43.90 3.80 -8.11	45.24 2.68 -16.25
ROCHESTER_9_IC 23652	25.79 0.19 -1.70	24.88 0.05 -0.96	24.47 -0.05 -0.69	24.34 -0.12 -0.64	24.64 -0.12 -0.93	26.56 0.28 -1.17	36.26 0.31 -0.97	37.29 0.14 -2.14	38.12 -0.80 -1.08	37.21 -0.76 -1.75	38.44 -0.94 -1.73	37.25 -0.98 -1.92	37.80 -1.18 -1.05	37.50 -1.11 -0.52	37.09 -0.98 -0.37	37.58 -0.80 -0.33	40.24 -0.82 0.00	56.33 -1.09 0.00	51.50 -1.43 0.00	44.19 -1.39 -0.86	41.06 -1.10 0.00	37.05 -1.02 -0.40	32.39 -0.57 -0.98	28.25 -0.03 -1.97
ROSETON___1 23587	39.66 1.82 -13.95	33.53 1.81 -7.84	31.28 1.79 -5.67	30.83 1.79 -5.22	33.22 1.76 -7.63	36.64 1.98 -9.54	45.72 2.83 -7.91	55.59 3.04 -17.54	50.35 3.67 -8.85	54.06 3.55 -14.28	55.46 3.69 -14.11	55.56 3.56 -15.70	50.18 3.72 -8.53	46.06 3.74 -4.23	44.43 3.73 -3.00	44.50 3.77 -2.68	45.29 4.23 0.00	62.99 5.57 0.00	58.38 5.45 0.00	56.27 4.47 -7.09	46.56 4.38 -0.03	44.74 3.80 -3.27	43.09 3.04 -8.07	44.51 2.05 -16.15
ROSETON___2 23588	39.66 1.82 -13.95	33.53 1.81 -7.84	31.28 1.79 -5.67	30.83 1.79 -5.22	33.22 1.76 -7.63	36.64 1.98 -9.54	45.72 2.83 -7.91	55.59 3.04 -17.54	50.35 3.67 -8.85	54.06 3.55 -14.28	55.46 3.69 -14.11	55.56 3.56 -15.70	50.18 3.72 -8.53	46.06 3.74 -4.23	44.43 3.73 -3.00	44.50 3.77 -2.68	45.29 4.23 0.00	62.99 5.57 0.00	58.38 5.45 0.00	56.27 4.47 -7.09	46.56 4.38 -0.03	44.74 3.80 -3.27	43.09 3.04 -8.07	44.51 2.05 -16.15
RUSSELL___1 23602	26.37 0.76 -1.70	25.43 0.60 -0.96	25.04 0.52 -0.69	24.89 0.43 -0.64	25.19 0.43 -0.93	27.23 0.95 -1.17	37.03 1.09 -0.97	38.12 0.98 -2.14	38.99 0.08 -1.08	37.97 0.00 -1.75	39.23 -0.15 -1.73	38.05 -0.18 -1.92	38.71 -0.26 -1.05	38.46 -0.15 -0.52	38.18 0.11 -0.37	38.61 0.23 -0.33	41.27 0.21 0.00	57.88 0.46 0.00	52.88 -0.05 0.00	45.40 -0.18 -0.86	42.37 0.21 0.00	38.10 0.04 -0.40	33.19 0.23 -0.98	28.91 0.63 -1.97
RUSSELL___2 23532	26.37 0.76 -1.70	25.43 0.60 -0.96	25.04 0.52 -0.69	24.89 0.43 -0.64	25.19 0.43 -0.93	27.23 0.95 -1.17	37.03 1.09 -0.97	38.12 0.98 -2.14	38.99 0.08 -1.08	37.97 0.00 -1.75	39.23 -0.15 -1.73	38.05 -0.18 -1.92	38.71 -0.26 -1.05	38.46 -0.15 -0.52	38.18 0.11 -0.37	38.61 0.23 -0.33	41.27 0.21 0.00	57.88 0.46 0.00	52.88 -0.05 0.00	45.40 -0.18 -0.86	42.37 0.21 0.00	38.10 0.04 -0.40	33.19 0.23 -0.98	28.91 0.63 -1.97
RUSSELL___3 23549	25.84 0.24 -1.70	24.93 0.10 -0.96	24.52 0.00 -0.69	24.39 -0.07 -0.64	24.68 -0.07 -0.93	26.63 0.35 -1.17	36.19 0.25 -0.97	37.25 0.11 -2.14	38.12 -0.80 -1.08	37.18 -0.80 -1.75	38.37 -1.01 -1.73	37.21 -1.02 -1.92	37.80 -1.18 -1.05	37.50 -1.11 -0.52	37.16 -0.91 -0.37	37.58 -0.80 -0.33	40.24 -0.82 0.00	56.39 -1.03 0.00	51.61 -1.32 0.00	44.28 -1.30 -0.86	41.27 -0.89 0.00	37.20 -0.86 -0.40	32.49 -0.48 -0.98	28.33 0.05 -1.97
RUSSELL___4 23556	26.37 0.76 -1.70	25.43 0.60 -0.96	25.02 0.50 -0.69	24.89 0.43 -0.64	25.16 0.40 -0.93	27.23 0.95 -1.17	37.03 1.09 -0.97	38.09 0.95 -2.14	38.99 0.08 -1.08	37.97 0.00 -1.75	39.23 -0.15 -1.73	38.01 -0.22 -1.92	38.67 -0.30 -1.05	38.42 -0.19 -0.52	38.14 0.08 -0.37	38.57 0.19 -0.33	41.27 0.21 0.00	57.88 0.46 0.00	52.88 -0.05 0.00	45.36 -0.22 -0.86	42.32 0.17 0.00	38.10 0.04 -0.40	33.19 0.23 -0.98	28.91 0.63 -1.97
RUSSELL___STATION 23914	25.84 0.24 -1.70	24.93 0.10 -0.96	24.52 0.00 -0.69	24.39 -0.07 -0.64	24.68 -0.07 -0.93	26.63 0.35 -1.17	36.19 0.25 -0.97	37.25 0.11 -2.14	38.12 -0.80 -1.08	37.18 -0.80 -1.75	38.37 -1.01 -1.73	37.21 -1.02 -1.92	37.80 -1.18 -1.05	37.50 -1.11 -0.52	37.16 -0.91 -0.37	37.58 -0.80 -0.33	40.24 -0.82 0.00	56.39 -1.03 0.00	51.61 -1.32 0.00	44.28 -1.30 -0.86	41.27 -0.89 0.00	37.20 -0.86 -0.40	32.49 -0.48 -0.98	28.33 0.05 -1.97
S SALMON___HYD 24043	24.36 -0.45 -0.92	23.84 -0.55 -0.52	23.60 -0.59 -0.37	23.60 -0.57 -0.34	23.78 -0.55 -0.50	25.34 -0.40 -0.63	35.18 -0.32 -0.52	35.88 -0.28 -1.15	37.97 -0.45 -0.59	36.78 -0.40 -0.95	38.10 -0.49 -0.94	36.84 -0.51 -1.04	37.93 -0.57 -0.57	37.80 -0.57 -0.28	37.29 -0.60 -0.20	37.66 -0.57 -0.18	40.69 -0.37 0.00	57.19 -0.23 0.00	52.61 -0.32 0.00	44.78 -0.40 -0.47	41.73 -0.42 0.00	37.35 -0.53 -0.21	31.94 -0.57 -0.53	26.97 -0.39 -1.06
SELKIRK___I 23801	42.60 1.15 -17.56	34.89 1.15 -9.87	32.08 1.12 -7.14	31.52 1.12 -6.57	34.55 1.12 -9.61	38.33 1.21 -12.02	46.51 1.58 -9.96	58.59 1.50 -22.08	50.83 1.78 -11.22	56.01 1.67 -18.12	57.25 1.70 -17.90	57.85 1.64 -19.91	50.46 1.71 -10.82	45.17 1.72 -5.37	43.24 1.74 -3.80	43.14 1.71 -3.37	42.86 1.80 0.00	59.83 2.41 0.00	55.25 2.33 0.00	55.60 1.97 -8.92	44.09 1.90 -0.04	43.51 1.73 -4.11	43.67 1.54 -10.15	47.88 1.24 -20.33
SELKIRK___II 23799	42.93 1.39 -17.65	35.18 1.38 -9.92	32.36 1.36 -7.17	31.79 1.36 -6.61	34.84 1.36 -9.66	38.65 1.46 -12.08	46.84 1.85 -10.01	58.95 1.75 -22.20	51.00 1.89 -11.28	56.14 1.70 -18.21	57.30 1.65 -17.99	57.91 1.60 -20.01	50.47 1.67 -10.88	45.16 1.67 -5.39	43.22 1.70 -3.82	43.11 1.67 -3.39	42.78 1.72 0.00	59.77 2.36 0.00	55.15 2.22 0.00	55.56 1.88 -8.97	44.00 1.81 -0.04	43.50 1.70 -4.14	43.85 1.66 -10.21	48.24 1.50 -20.44

SENECA_OSWGO___HYD 24041	24.69 -0.29 -1.08	24.15 -0.33 -0.61	23.88 -0.38 -0.44	23.85 -0.38 -0.40	24.06 -0.36 -0.59	25.63 -0.23 -0.74	35.31 -0.28 -0.61	36.12 -0.24 -1.36	38.07 -0.45 -0.69	36.90 -0.43 -1.11	38.26 -0.49 -1.10	37.05 -0.47 -1.22	38.06 -0.53 -0.66	37.89 -0.53 -0.33	37.40 -0.53 -0.23	37.77 -0.50 -0.21	40.61 -0.45 0.00	56.90 -0.52 0.00	52.45 -0.48 0.00	44.77 -0.49 -0.55	41.77 -0.38 0.00	37.47 -0.45 -0.25	32.16 -0.45 -0.62	27.27 -0.29 -1.25
SENECA___ENERGY 23797	25.76 0.07 -1.79	24.88 0.00 -1.01	24.46 -0.09 -0.73	24.38 -0.12 -0.67	24.73 -0.07 -0.98	26.54 0.20 -1.23	36.31 0.31 -1.02	37.53 0.28 -2.25	38.82 -0.15 -1.14	37.88 -0.18 -1.84	39.21 -0.26 -1.82	38.04 -0.29 -2.02	38.65 -0.38 -1.10	38.26 -0.38 -0.55	37.78 -0.30 -0.39	38.21 -0.19 -0.34	40.98 -0.08 0.00	57.42 0.00 0.00	52.88 -0.05 0.00	45.40 -0.22 -0.91	42.07 -0.08 0.00	37.90 -0.19 -0.42	32.92 -0.10 -1.04	28.46 0.08 -2.07
SHOEMAKER___GT 23640	38.35 1.63 -12.83	32.71 1.62 -7.21	30.64 1.60 -5.21	30.22 1.60 -4.80	32.42 1.57 -7.02	35.68 1.78 -8.78	44.88 2.62 -7.27	53.97 2.83 -16.13	49.30 3.33 -8.14	52.55 3.19 -13.14	53.95 3.31 -12.98	53.94 3.20 -14.44	49.12 3.34 -7.85	45.37 3.39 -3.89	43.85 3.39 -2.76	43.94 3.43 -2.46	44.96 3.90 0.00	62.64 5.22 0.00	57.96 5.03 0.00	55.34 4.11 -6.52	46.26 4.09 -0.03	44.18 3.50 -3.01	42.18 2.78 -7.42	43.06 1.90 -14.86
SHOREHAM_IC_1 23715	40.44 2.51 -14.03	34.05 2.29 -7.89	31.53 2.00 -5.70	31.10 2.02 -5.25	33.43 1.93 -7.68	36.98 2.26 -9.60	47.02 4.09 -7.96	56.60 3.95 -17.65	52.91 5.30 -9.78	55.65 5.07 -14.36	57.45 5.38 -14.41	57.40 5.12 -15.97	53.80 5.16 -10.71	48.50 5.18 -5.23	49.14 5.13 -6.31	53.41 5.17 -10.18	58.29 5.99 -11.23	67.95 8.38 -2.15	64.16 7.99 -3.24	60.88 6.62 -9.55	60.14 6.37 -11.63	56.33 5.31 -13.35	45.70 4.25 -9.47	45.37 2.82 -16.25
SHOREHAM_IC_2 23716	40.44 2.51 -14.03	34.05 2.29 -7.89	31.53 2.00 -5.70	31.10 2.02 -5.25	33.43 1.93 -7.68	36.98 2.26 -9.60	47.02 4.09 -7.96	56.60 3.95 -17.65	52.91 5.30 -9.78	55.65 5.07 -14.36	57.45 5.38 -14.41	57.40 5.12 -15.97	53.80 5.16 -10.71	48.50 5.18 -5.23	49.14 5.13 -6.31	53.41 5.17 -10.18	58.29 5.99 -11.23	67.95 8.38 -2.15	64.16 7.99 -3.24	60.88 6.62 -9.55	60.14 6.37 -11.63	56.33 5.31 -13.35	45.70 4.25 -9.47	45.37 2.82 -16.25
SISSONVILLE____ 23735	22.16 -1.74 0.00	22.15 -1.72 0.00	22.13 -1.69 0.00	22.18 -1.64 0.00	22.18 -1.64 0.00	23.23 -1.88 0.00	32.43 -2.55 0.00	32.41 -2.59 0.00	35.15 -2.69 0.00	33.61 -2.61 0.00	35.13 -2.52 0.00	33.87 -2.43 0.00	35.50 -2.43 0.00	35.58 -2.52 0.00	35.06 -2.64 0.00	35.24 -2.82 0.00	38.06 -3.00 0.00	53.57 -3.85 0.00	49.12 -3.81 0.00	41.54 -3.17 0.00	38.86 -3.29 0.00	34.84 -2.83 0.00	29.42 -2.56 0.00	24.36 -1.95 0.00
SITHE_IND_GS1 24169	24.13 -0.64 -0.88	23.70 -0.67 -0.49	23.49 -0.69 -0.36	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.50	35.13 -0.98 -1.10	37.18 -1.21 -0.56	35.97 -1.16 -0.90	37.31 -1.24 -0.89	36.06 -1.23 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.61 -1.28 -0.19	36.97 -1.25 -0.17	39.74 -1.32 0.00	55.58 -1.84 0.00	51.23 -1.70 0.00	43.68 -1.47 -0.45	40.80 -1.35 0.00	36.66 -1.21 -0.21	31.50 -0.99 -0.51	26.59 -0.74 -1.02
SITHE_IND_GS2 24170	24.13 -0.64 -0.88	23.70 -0.67 -0.49	23.49 -0.69 -0.36	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.50	35.13 -0.98 -1.10	37.18 -1.21 -0.56	35.97 -1.16 -0.90	37.31 -1.24 -0.89	36.06 -1.23 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.61 -1.28 -0.19	36.97 -1.25 -0.17	39.74 -1.32 0.00	55.58 -1.84 0.00	51.23 -1.70 0.00	43.68 -1.47 -0.45	40.80 -1.35 0.00	36.66 -1.21 -0.21	31.50 -0.99 -0.51	26.59 -0.74 -1.02
SITHE_IND_GS3 24171	24.13 -0.64 -0.88	23.70 -0.67 -0.49	23.49 -0.69 -0.36	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.50	35.13 -0.98 -1.10	37.18 -1.21 -0.56	35.97 -1.16 -0.90	37.31 -1.24 -0.89	36.06 -1.23 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.61 -1.28 -0.19	36.97 -1.25 -0.17	39.74 -1.32 0.00	55.58 -1.84 0.00	51.23 -1.70 0.00	43.68 -1.47 -0.45	40.80 -1.35 0.00	36.66 -1.21 -0.21	31.50 -0.99 -0.51	26.59 -0.74 -1.02
SITHE_IND_GS4 24172	24.13 -0.64 -0.88	23.70 -0.67 -0.49	23.49 -0.69 -0.36	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.50	35.13 -0.98 -1.10	37.18 -1.21 -0.56	35.97 -1.16 -0.90	37.31 -1.24 -0.89	36.06 -1.23 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.61 -1.28 -0.19	36.97 -1.25 -0.17	39.74 -1.32 0.00	55.58 -1.84 0.00	51.23 -1.70 0.00	43.68 -1.47 -0.45	40.80 -1.35 0.00	36.66 -1.21 -0.21	31.50 -0.99 -0.51	26.59 -0.74 -1.02
SITHE___BATAVIA 24024	26.07 0.19 -1.98	25.03 0.05 -1.11	24.58 -0.05 -0.80	24.40 -0.17 -0.74	24.74 -0.17 -1.08	26.77 0.30 -1.35	36.06 -0.03 -1.12	37.03 -0.46 -2.49	37.20 -1.89 -1.26	36.41 -1.85 -2.03	37.44 -2.22 -2.01	36.36 -2.18 -2.23	36.75 -2.39 -1.21	36.37 -2.32 -0.60	36.01 -2.11 -0.43	36.53 -1.90 -0.38	39.01 -2.05 0.00	54.55 -2.87 0.00	49.97 -2.96 0.00	43.04 -2.68 -1.00	40.13 -2.02 0.00	36.36 -1.77 -0.46	32.16 -0.96 -1.14	28.38 -0.21 -2.29
SITHE___INDEPEND 23800	24.13 -0.64 -0.88	23.70 -0.67 -0.49	23.49 -0.69 -0.36	23.44 -0.71 -0.33	23.61 -0.69 -0.48	25.06 -0.65 -0.60	34.53 -0.94 -0.50	35.13 -0.98 -1.10	37.18 -1.21 -0.56	35.97 -1.16 -0.90	37.31 -1.24 -0.89	36.06 -1.23 -0.99	37.18 -1.29 -0.54	37.06 -1.30 -0.27	36.61 -1.28 -0.19	36.97 -1.25 -0.17	39.74 -1.32 0.00	55.58 -1.84 0.00	51.23 -1.70 0.00	43.68 -1.47 -0.45	40.80 -1.35 0.00	36.66 -1.21 -0.21	31.50 -0.99 -0.51	26.59 -0.74 -1.02
SITHE___MASSENA 23902	22.56 -1.34 0.00	22.61 -1.27 0.00	22.61 -1.21 0.00	22.63 -1.19 0.00	22.61 -1.21 0.00	23.63 -1.48 0.00	33.05 -1.92 0.00	33.01 -1.99 0.00	35.79 -2.04 0.00	34.23 -1.99 0.00	35.77 -1.88 0.00	34.53 -1.78 0.00	36.19 -1.74 0.00	36.26 -1.83 0.00	35.78 -1.92 0.00	35.96 -2.09 0.00	38.72 -2.34 0.00	54.32 -3.10 0.00	49.86 -3.07 0.00	42.30 -2.42 0.00	39.58 -2.57 0.00	35.56 -2.11 0.00	30.16 -1.82 0.00	24.94 -1.37 0.00
SITHE___OGDNSBRG 24021	22.66 -1.24 0.00	22.66 -1.22 0.00	22.66 -1.17 0.00	22.68 -1.14 0.00	22.68 -1.14 0.00	23.73 -1.38 0.00	33.33 -1.64 0.00	33.29 -1.71 0.00	36.09 -1.74 0.00	34.52 -1.70 0.00	36.07 -1.58 0.00	34.81 -1.49 0.00	36.53 -1.40 0.00	36.57 -1.52 0.00	36.04 -1.66 0.00	36.23 -1.83 0.00	39.09 -1.97 0.00	55.06 -2.36 0.00	50.49 -2.43 0.00	42.70 -2.01 0.00	39.91 -2.24 0.00	35.78 -1.88 0.00	30.25 -1.73 0.00	25.04 -1.26 0.00
SITHE___STERLING 23777	25.01 0.53 -0.58	24.63 0.43 -0.33	24.44 0.38 -0.24	24.42 0.38 -0.22	24.55 0.40 -0.32	26.14 0.63 -0.40	36.43 1.12 -0.33	36.89 1.15 -0.74	39.32 1.10 -0.39	37.90 1.05 -0.62	39.32 1.05 -0.61	38.00 1.02 -0.68	39.29 0.98 -0.37	39.27 0.99 -0.18	38.81 0.98 -0.13	39.20 1.03 -0.11	42.41 1.35 0.00	59.60 2.18 0.00	54.83 1.90 0.00	46.44 1.43 -0.30	43.50 1.35 0.00	38.82 1.02 -0.14	33.05 0.74 -0.34	27.67 0.68 -0.68
SOUTH CAIRO___GT 23612	41.08 1.84 -15.34	34.32 1.81 -8.63	31.85 1.79 -6.24	31.33 1.76 -5.75	34.01 1.79 -8.39	37.70 2.08 -10.50	46.62 2.94 -8.70	57.34 3.04 -19.30	50.96 3.37 -9.76	55.17 3.19 -15.76	56.51 3.27 -15.58	56.71 3.08 -17.33	50.53 3.19 -9.42	45.96 3.20 -4.67	44.18 3.17 -3.31	44.20 3.20 -2.94	44.76 3.70 0.00	62.81 5.40 0.00	57.96 5.03 0.00	56.62 4.11 -7.80	46.10 3.92 -0.03	44.65 3.39 -3.60	43.76 2.91 -8.87	46.26 2.18 -17.77

SOUTH HAMPTN___IC 23720	40.89 2.96 -14.03	34.48 2.72 -7.89	31.93 2.41 -5.70	31.48 2.41 -5.25	33.84 2.34 -7.68	37.45 2.74 -9.60	47.79 4.86 -7.96	57.45 4.80 -17.65	53.82 6.20 -9.78	56.52 5.94 -14.36	58.31 6.25 -14.40	58.26 5.99 -15.97	54.62 5.99 -10.70	49.30 5.98 -5.23	50.00 5.99 -6.30	54.28 6.05 -10.18	59.27 6.98 -11.23	69.38 9.82 -2.14	65.54 9.37 -3.24	61.99 7.74 -9.54	61.19 7.42 -11.62	57.19 6.18 -13.35	46.40 4.96 -9.46	45.92 3.37 -16.25
SOUTHOLD___IC 23719	42.64 4.71 -14.03	36.20 4.44 -7.89	33.48 3.96 -5.70	33.03 3.96 -5.25	35.34 3.84 -7.68	39.08 4.37 -9.60	50.35 7.41 -7.96	60.21 7.56 -17.65	56.80 9.19 -9.78	59.39 8.80 -14.36	61.32 9.26 -14.40	61.13 8.86 -15.97	57.47 8.84 -10.70	52.04 8.72 -5.23	52.90 8.89 -6.30	57.40 9.17 -10.18	62.93 10.63 -11.23	74.55 14.99 -2.15	70.24 14.08 -3.24	65.97 11.71 -9.54	64.90 11.13 -11.62	60.32 9.30 -13.35	48.86 7.42 -9.46	47.74 5.18 -16.25
ST LAWRENCE____ 23600	22.66 -1.24 0.00	22.68 -1.19 0.00	22.68 -1.14 0.00	22.71 -1.12 0.00	22.71 -1.12 0.00	23.71 -1.41 0.00	33.16 -1.82 0.00	33.11 -1.89 0.00	35.91 -1.93 0.00	34.34 -1.89 0.00	35.85 -1.81 0.00	34.63 -1.67 0.00	36.30 -1.63 0.00	36.42 -1.68 0.00	35.93 -1.77 0.00	36.12 -1.94 0.00	38.80 -2.26 0.00	54.37 -3.04 0.00	50.02 -2.91 0.00	42.39 -2.33 0.00	39.70 -2.45 0.00	35.71 -1.96 0.00	30.28 -1.70 0.00	25.04 -1.26 0.00
STATION 5_MISC_HYD 23604	25.79 0.19 -1.70	24.88 0.05 -0.96	24.47 -0.05 -0.69	24.34 -0.12 -0.64	24.64 -0.12 -0.93	26.56 0.28 -1.17	36.26 0.31 -0.97	37.29 0.14 -2.14	38.12 -0.80 -1.08	37.21 -0.76 -1.75	38.44 -0.94 -1.73	37.25 -0.98 -1.92	37.80 -1.18 -1.05	37.50 -1.11 -0.52	37.09 -0.98 -0.37	37.58 -0.80 -0.33	40.24 -0.82 0.00	56.33 -1.09 0.00	51.50 -1.43 0.00	44.19 -1.39 -0.86	41.06 -1.10 0.00	37.05 -1.02 -0.40	32.39 -0.57 -0.98	28.25 -0.03 -1.97
STEEL___WIND 323596	26.26 0.05 -2.32	25.11 -0.07 -1.30	24.60 -0.17 -0.94	24.38 -0.31 -0.87	24.81 -0.28 -1.27	26.85 0.15 -1.59	35.98 -0.32 -1.31	37.25 -0.67 -2.91	37.26 -2.04 -1.47	36.61 -1.99 -2.38	37.60 -2.41 -2.35	36.59 -2.32 -2.62	36.81 -2.54 -1.42	36.36 -2.44 -0.70	35.90 -2.30 -0.50	36.44 -2.06 -0.44	38.80 -2.26 0.00	54.15 -3.27 0.00	49.81 -3.12 0.00	43.12 -2.77 -1.18	40.17 -1.98 0.00	36.51 -1.69 -0.54	32.42 -0.90 -1.34	28.57 -0.42 -2.68
STEBEN_REC_LFGE 323667	27.87 0.96 -3.02	26.38 0.81 -1.70	25.72 0.67 -1.23	25.55 0.60 -1.13	26.14 0.67 -1.65	28.38 1.21 -2.06	38.47 1.78 -1.71	40.51 1.71 -3.79	40.62 0.87 -1.92	40.08 0.76 -3.10	41.28 0.57 -3.06	40.22 0.51 -3.41	40.16 0.38 -1.85	39.43 0.42 -0.92	38.84 0.49 -0.65	39.32 0.69 -0.58	41.92 0.86 0.00	58.85 1.44 0.00	54.09 1.16 0.00	47.01 0.76 -1.53	43.21 1.05 -0.01	39.17 0.79 -0.71	34.46 0.74 -1.74	30.64 0.84 -3.49
STONY___BROOK 24151	40.75 2.82 -14.03	34.37 2.60 -7.89	31.84 2.31 -5.70	31.39 2.31 -5.25	33.74 2.24 -7.68	37.30 2.59 -9.60	47.45 4.51 -7.96	57.03 4.37 -17.65	53.40 5.79 -9.78	56.09 5.50 -14.36	57.90 5.84 -14.41	57.87 5.59 -15.98	54.31 5.65 -10.72	49.01 5.68 -5.24	49.69 5.65 -6.34	53.95 5.71 -10.19	58.82 6.53 -11.23	68.37 8.79 -2.16	64.65 8.47 -3.25	61.25 6.97 -9.56	60.66 6.87 -11.64	56.82 5.80 -13.35	46.12 4.67 -9.47	45.74 3.18 -16.25
STURGEON_POOL_HYD 23609	42.15 3.94 -14.31	35.84 3.92 -8.05	33.50 3.86 -5.82	32.99 3.81 -5.36	35.42 3.76 -7.83	39.10 4.19 -9.79	49.35 6.26 -8.12	59.86 6.86 -18.00	54.19 7.27 -9.09	57.79 6.88 -14.68	59.20 7.04 -14.51	59.16 6.72 -16.14	53.49 6.79 -8.77	49.26 6.82 -4.35	47.72 6.94 -3.08	47.65 6.85 -2.75	49.39 8.33 0.00	69.53 12.11 0.00	64.31 11.38 0.00	61.15 9.16 -7.27	51.07 8.89 -0.03	48.70 7.68 -3.35	46.84 6.59 -8.28	47.59 4.71 -16.57
SYNERGY___BIOGAS 323694	26.07 0.19 -1.98	25.03 0.05 -1.11	24.58 -0.05 -0.80	24.40 -0.17 -0.74	24.74 -0.17 -1.08	26.77 0.30 -1.35	36.06 -0.03 -1.12	37.03 -0.46 -2.49	37.20 -1.89 -1.26	36.41 -1.85 -2.03	37.44 -2.22 -2.01	36.36 -2.18 -2.23	36.75 -2.39 -1.21	36.37 -2.32 -0.60	36.01 -2.11 -0.43	36.53 -1.90 -0.38	39.01 -2.05 0.00	54.55 -2.87 0.00	49.97 -2.96 0.00	43.04 -2.68 -1.00	40.13 -2.02 0.00	36.36 -1.77 -0.46	32.16 -0.96 -1.14	28.38 -0.21 -2.29
SYRACUSE___ENERGY_ST1 323597	25.42 0.10 -1.42	24.70 0.02 -0.80	24.36 -0.05 -0.58	24.31 -0.05 -0.53	24.60 0.00 -0.78	26.26 0.18 -0.97	36.10 0.31 -0.81	37.11 0.31 -1.79	38.89 0.15 -0.91	37.80 0.11 -1.47	39.18 0.08 -1.45	37.95 0.04 -1.61	38.81 0.00 -0.88	38.53 0.00 -0.43	38.01 0.00 -0.31	38.40 0.08 -0.27	41.27 0.21 0.00	57.82 0.40 0.00	53.25 0.32 0.00	45.66 0.22 -0.72	42.41 0.25 0.00	38.11 0.11 -0.33	32.87 0.06 -0.82	28.06 0.11 -1.65
SYRACUSE___ENERGY_ST2 323598	25.42 0.10 -1.42	24.70 0.02 -0.80	24.36 -0.05 -0.58	24.31 -0.05 -0.53	24.60 0.00 -0.78	26.26 0.18 -0.97	36.10 0.31 -0.81	37.11 0.31 -1.79	38.89 0.15 -0.91	37.80 0.11 -1.47	39.18 0.08 -1.45	37.95 0.04 -1.61	38.81 0.00 -0.88	38.53 0.00 -0.43	38.01 0.00 -0.31	38.40 0.08 -0.27	41.27 0.21 0.00	57.82 0.40 0.00	53.25 0.32 0.00	45.66 0.22 -0.72	42.41 0.25 0.00	38.11 0.11 -0.33	32.87 0.06 -0.82	28.06 0.11 -1.65
SYRACUSE___POWER 24017	25.93 0.45 -1.58	25.14 0.38 -0.89	24.75 0.29 -0.64	24.70 0.29 -0.59	25.02 0.33 -0.86	26.80 0.60 -1.08	36.89 1.01 -0.90	38.04 1.05 -1.99	39.75 0.91 -1.01	38.72 0.87 -1.63	40.13 0.87 -1.61	38.89 0.80 -1.79	39.66 0.76 -0.97	39.34 0.76 -0.48	38.79 0.75 -0.34	39.19 0.84 -0.30	42.13 1.07 0.00	59.20 1.78 0.00	54.51 1.59 0.00	46.77 1.25 -0.80	43.38 1.22 0.00	38.94 0.90 -0.37	33.53 0.64 -0.91	28.69 0.55 -1.83
TRIGEN___CC 323695	40.38 2.44 -14.04	33.97 2.19 -7.90	31.58 2.05 -5.71	31.10 2.02 -5.26	33.48 1.98 -7.68	37.03 2.31 -9.60	46.77 3.81 -7.98	56.29 3.64 -17.65	53.01 4.81 -10.37	55.19 4.60 -14.37	58.15 4.86 -15.64	58.16 4.68 -17.17	57.51 4.74 -14.84	50.07 4.84 -7.14	55.19 4.79 -12.71	54.96 4.79 -12.11	57.68 5.34 -11.28	70.86 7.12 -6.32	65.87 6.93 -6.01	64.67 5.72 -14.23	62.21 5.56 -14.50	56.61 4.78 -14.16	48.00 3.93 -12.09	45.34 2.76 -16.28
UNION___PROCESSING_DRP 323587	25.52 -0.10 -1.72	24.62 -0.22 -0.96	24.24 -0.28 -0.70	24.11 -0.36 -0.64	24.41 -0.36 -0.94	26.29 0.00 -1.17	35.63 -0.32 -0.97	36.67 -0.49 -2.16	37.53 -1.40 -1.09	36.61 -1.38 -1.76	37.78 -1.62 -1.74	36.64 -1.60 -1.94	37.20 -1.78 -1.05	36.90 -1.71 -0.52	36.49 -1.58 -0.37	36.98 -1.41 -0.33	39.54 -1.52 0.00	55.35 -2.06 0.00	50.76 -2.17 0.00	43.62 -1.97 -0.87	40.59 -1.56 0.00	36.64 -1.43 -0.40	32.08 -0.90 -0.99	27.98 -0.31 -1.99
UPPER HUDSON___HYD 24058	43.75 1.51 -18.34	35.69 1.50 -10.32	32.76 1.48 -7.46	32.17 1.48 -6.87	35.39 1.53 -10.04	39.37 1.71 -12.55	48.14 2.76 -10.40	60.46 2.38 -23.07	52.41 2.84 -11.73	57.88 2.72 -18.94	59.12 2.75 -18.72	59.74 2.62 -20.82	51.94 2.69 -11.32	46.41 2.70 -5.61	44.28 2.60 -3.98	44.13 2.55 -3.52	43.89 2.83 0.00	61.95 4.54 0.00	56.90 3.97 0.00	57.39 3.36 -9.32	45.14 2.95 -0.04	44.56 2.60 -4.30	44.79 2.20 -10.61	49.29 1.74 -21.24
UPPER RAQUET___HYD 24056	22.16 -1.74 0.00	22.15 -1.72 0.00	22.13 -1.69 0.00	22.18 -1.64 0.00	22.18 -1.64 0.00	23.23 -1.88 0.00	32.43 -2.55 0.00	32.41 -2.59 0.00	35.15 -2.69 0.00	33.61 -2.61 0.00	35.13 -2.52 0.00	33.87 -2.43 0.00	35.50 -2.43 0.00	35.58 -2.52 0.00	35.06 -2.64 0.00	35.24 -2.82 0.00	38.06 -3.00 0.00	53.57 -3.85 0.00	49.12 -3.81 0.00	41.54 -3.17 0.00	38.86 -3.29 0.00	34.84 -2.83 0.00	29.42 -2.56 0.00	24.36 -1.95 0.00

VISCHER___FERRY HYD 24020	43.84 1.98 -17.96	35.93 1.96 -10.10	33.08 1.95 -7.30	32.50 1.95 -6.72	35.60 1.95 -9.82	39.51 2.11 -12.29	48.13 2.97 -10.18	60.25 2.66 -22.59	52.37 3.10 -11.43	57.65 2.97 -18.46	58.95 3.05 -18.24	59.53 2.94 -20.29	51.99 3.04 -11.03	46.61 3.05 -5.47	44.55 2.98 -3.88	44.43 2.93 -3.45	44.10 3.04 0.00	61.95 4.54 0.00	56.95 4.02 0.00	57.28 3.44 -9.13	45.35 3.16 -0.04	44.70 2.83 -4.21	44.92 2.56 -10.38	49.28 2.18 -20.80
WADING RIVER_IC_1 23522	40.49 2.56 -14.03	34.08 2.32 -7.89	31.55 2.02 -5.70	31.13 2.05 -5.25	33.45 1.95 -7.68	37.00 2.29 -9.60	47.09 4.16 -7.96	56.67 4.02 -17.65	52.98 5.37 -9.78	55.72 5.14 -14.36	57.52 5.46 -14.40	57.50 5.23 -15.97	53.87 5.24 -10.70	48.58 5.26 -5.23	49.24 5.24 -6.30	53.48 5.25 -10.18	58.41 6.12 -11.23	68.06 8.50 -2.14	64.31 8.15 -3.24	60.95 6.70 -9.54	60.26 6.49 -11.62	56.40 5.39 -13.35	45.75 4.32 -9.46	45.42 2.87 -16.25
WADING RIVER_IC_2 23547	40.49 2.56 -14.03	34.08 2.32 -7.89	31.55 2.02 -5.70	31.13 2.05 -5.25	33.45 1.95 -7.68	37.00 2.29 -9.60	47.09 4.16 -7.96	56.67 4.02 -17.65	52.98 5.37 -9.78	55.72 5.14 -14.36	57.52 5.46 -14.40	57.50 5.23 -15.97	53.87 5.24 -10.70	48.58 5.26 -5.23	49.24 5.24 -6.30	53.48 5.25 -10.18	58.41 6.12 -11.23	68.06 8.50 -2.14	64.31 8.15 -3.24	60.95 6.70 -9.54	60.26 6.49 -11.62	56.40 5.39 -13.35	45.75 4.32 -9.46	45.42 2.87 -16.25
WADING RIVER_IC_3 23601	40.49 2.56 -14.03	34.08 2.32 -7.89	31.55 2.02 -5.70	31.13 2.05 -5.25	33.45 1.95 -7.68	37.00 2.29 -9.60	47.09 4.16 -7.96	56.67 4.02 -17.65	52.98 5.37 -9.78	55.72 5.14 -14.36	57.52 5.46 -14.40	57.50 5.23 -15.97	53.87 5.24 -10.70	48.58 5.26 -5.23	49.24 5.24 -6.30	53.48 5.25 -10.18	58.41 6.12 -11.23	68.06 8.50 -2.14	64.31 8.15 -3.24	60.95 6.70 -9.54	60.26 6.49 -11.62	56.40 5.39 -13.35	45.75 4.32 -9.46	45.42 2.87 -16.25
WALDEN___HYDRO 24148	39.67 1.96 -13.81	33.57 1.93 -7.76	31.34 1.91 -5.61	30.90 1.91 -5.17	33.26 1.88 -7.55	36.69 2.13 -9.45	45.96 3.15 -7.83	55.80 3.43 -17.36	50.60 4.01 -8.76	54.25 3.88 -14.15	55.70 4.07 -13.98	55.77 3.92 -15.55	50.44 4.06 -8.45	46.40 4.12 -4.19	44.78 4.11 -2.97	44.85 4.15 -2.65	45.82 4.76 0.00	63.91 6.49 0.00	59.17 6.24 0.00	56.87 5.14 -7.02	47.19 5.01 -0.03	45.19 4.29 -3.24	43.39 3.42 -7.98	44.58 2.29 -15.99
WARRENSBURG___ 23737	43.70 1.46 -18.34	35.65 1.46 -10.32	32.71 1.43 -7.46	32.12 1.43 -6.87	35.31 1.45 -10.04	39.32 1.66 -12.55	48.07 2.69 -10.40	60.42 2.35 -23.07	52.37 2.80 -11.73	57.81 2.64 -18.94	59.05 2.67 -18.72	59.70 2.58 -20.82	51.90 2.65 -11.32	46.37 2.67 -5.61	44.20 2.53 -3.98	44.05 2.47 -3.52	43.81 2.75 0.00	61.90 4.48 0.00	56.79 3.86 0.00	57.30 3.26 -9.32	45.06 2.87 -0.04	44.49 2.52 -4.30	44.73 2.14 -10.61	49.23 1.69 -21.24
WATERSIDE___6 8 9 23538	40.15 2.22 -14.03	33.94 2.17 -7.89	31.67 2.15 -5.70	31.22 2.15 -5.25	33.62 2.12 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.36 3.71 -17.65	51.27 4.54 -8.89	55.00 4.42 -14.36	56.51 4.67 -14.19	56.55 4.46 -15.78	51.21 4.70 -8.58	47.11 4.76 -4.25	45.43 4.71 -3.02	45.35 4.60 -2.69	46.32 5.26 0.00	64.19 6.77 0.00	59.60 6.67 0.00	57.34 5.50 -7.13	47.53 5.35 -0.03	45.59 4.63 -3.29	43.80 3.71 -8.11	45.08 2.53 -16.25
WDELAWARE___HYD 323627	37.62 1.60 -12.12	32.24 1.55 -6.82	30.28 1.53 -4.93	29.87 1.50 -4.54	31.96 1.50 -6.63	35.24 1.83 -8.30	44.75 2.90 -6.87	53.54 3.29 -15.25	49.20 3.67 -7.70	52.16 3.51 -12.43	53.55 3.62 -12.28	53.37 3.41 -13.66	48.88 3.53 -7.42	45.32 3.54 -3.68	43.85 3.54 -2.61	43.96 3.58 -2.33	45.37 4.31 0.00	63.57 6.15 0.00	58.75 5.82 0.00	55.57 4.69 -6.16	46.73 4.55 -0.03	44.31 3.80 -2.84	42.00 3.01 -7.01	42.37 2.03 -14.04
WEST BABYLON___IC 23714	40.99 3.06 -14.03	34.56 2.79 -7.89	32.08 2.55 -5.70	31.60 2.52 -5.25	33.98 2.48 -7.68	37.58 2.86 -9.60	47.77 4.83 -7.96	57.34 4.69 -17.65	53.82 6.05 -9.93	56.35 5.76 -14.36	58.43 6.10 -14.68	58.42 5.88 -16.24	55.51 5.96 -11.63	49.76 6.02 -5.65	51.39 5.95 -7.73	54.68 6.01 -10.61	59.12 6.82 -11.25	69.86 9.36 -3.08	65.85 9.00 -3.92	62.72 7.42 -10.59	61.68 7.17 -12.37	57.30 6.10 -13.53	46.99 4.96 -10.05	46.03 3.47 -16.26
WEST CANADA___HYD 24049	23.72 0.19 0.37	23.85 0.19 0.21	23.84 0.17 0.15	23.87 0.19 0.14	23.81 0.19 0.20	25.08 0.23 0.26	35.04 0.28 0.21	34.81 0.28 0.47	37.92 0.30 0.21	36.17 0.29 0.34	37.62 0.30 0.34	36.22 0.29 0.38	37.99 0.27 0.20	38.26 0.27 0.10	37.93 0.30 0.07	38.29 0.30 0.07	41.43 0.37 0.00	57.93 0.52 0.00	53.40 0.48 0.00	44.92 0.40 0.19	42.53 0.38 0.00	37.92 0.34 0.09	32.02 0.25 0.22	26.08 0.21 0.43
WESTERN_NY_WIND 24143	26.07 0.17 -2.00	25.05 0.05 -1.13	24.57 -0.07 -0.81	24.38 -0.19 -0.75	24.75 -0.17 -1.09	26.79 0.30 -1.37	36.04 -0.07 -1.13	37.03 -0.49 -2.52	37.18 -1.93 -1.27	36.39 -1.89 -2.06	37.43 -2.26 -2.03	36.35 -2.22 -2.26	36.69 -2.46 -1.23	36.34 -2.36 -0.61	35.94 -2.19 -0.43	36.50 -1.94 -0.38	38.92 -2.14 0.00	54.43 -2.99 0.00	49.91 -3.01 0.00	43.00 -2.73 -1.02	40.09 -2.06 0.00	36.33 -1.81 -0.47	32.18 -0.96 -1.16	28.39 -0.24 -2.32
WESTOVER___LESR 323668	29.04 0.62 -4.52	26.99 0.57 -2.54	26.16 0.50 -1.84	25.99 0.48 -1.69	26.80 0.50 -2.47	28.96 0.75 -3.09	38.56 1.01 -2.56	41.71 1.02 -5.69	41.51 0.80 -2.88	41.59 0.72 -4.64	42.88 0.64 -4.59	42.02 0.62 -5.10	41.27 0.57 -2.77	40.08 0.61 -1.38	39.31 0.64 -0.98	39.64 0.72 -0.87	41.92 0.86 0.00	58.68 1.26 0.00	54.09 1.16 0.00	47.90 0.89 -2.30	43.21 1.05 -0.01	39.59 0.87 -1.06	35.33 0.74 -2.61	32.20 0.66 -5.24
WETHRSFD_WT_PWR 323626	26.68 0.19 -2.59	25.43 0.10 -1.46	24.88 0.00 -1.05	24.68 -0.12 -0.97	25.15 -0.09 -1.42	27.21 0.33 -1.77	36.52 0.07 -1.47	38.05 -0.21 -3.26	38.12 -1.36 -1.65	37.51 -1.38 -2.66	38.59 -1.69 -2.63	37.60 -1.63 -2.92	37.66 -1.86 -1.59	37.13 -1.75 -0.79	36.60 -1.66 -0.56	37.14 -1.41 -0.50	39.50 -1.56 0.00	55.24 -2.18 0.00	50.81 -2.12 0.00	44.11 -1.92 -1.32	40.85 -1.31 -0.01	37.14 -1.13 -0.61	32.90 -0.57 -1.50	29.18 -0.13 -3.00
YORK___WARBASSE 23770	40.22 2.29 -14.03	33.98 2.22 -7.89	31.72 2.19 -5.70	31.25 2.17 -5.25	33.65 2.15 -7.68	37.07 2.36 -9.60	46.29 3.36 -7.96	56.40 3.75 -17.65	51.30 4.58 -8.89	55.07 4.49 -14.36	56.55 4.71 -14.19	56.62 4.54 -15.78	51.29 4.78 -8.58	47.18 4.84 -4.25	45.50 4.79 -3.02	45.43 4.68 -2.69	46.44 5.38 0.00	64.31 6.89 0.00	59.86 6.93 0.00	57.57 5.72 -7.13	47.70 5.52 -0.03	45.74 4.78 -3.29	43.93 3.84 -8.11	45.16 2.60 -16.25