

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/09/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.64	26.07	23.23	23.57	25.02	28.78	32.98	40.16	40.93	41.70	43.39	41.53	40.57	41.42	37.13	36.68	36.47	36.66	37.40	39.94	40.89	33.53	26.38	24.82
24138	1.85	1.74	1.62	1.60	1.76	2.28	2.81	3.65	4.25	3.89	4.17	4.01	3.90	3.67	3.53	3.38	3.41	3.48	3.67	4.12	4.25	3.48	2.99	2.21
	-7.48	-5.80	-3.95	-4.34	-4.31	-3.65	0.00	0.00	0.00	-6.93	-8.10	-7.38	-7.38	-9.55	-6.67	-7.25	-6.83	-7.24	-6.56	-5.31	-5.84	-4.11	-0.57	-3.57
74TH STREET_GT_1	28.66	26.09	23.25	23.59	25.04	28.80	33.01	40.20	40.96	41.73	43.42	41.53	40.57	41.43	37.15	36.70	36.50	36.69	37.43	39.97	40.89	33.55	26.43	24.84
24260	1.87	1.76	1.64	1.62	1.78	2.31	2.84	3.69	4.29	3.92	4.20	4.01	3.90	3.67	3.55	3.41	3.44	3.50	3.69	4.15	4.25	3.50	3.04	2.23
	-7.48	-5.81	-3.95	-4.34	-4.31	-3.66	0.00	0.00	0.00	-6.93	-8.11	-7.39	-7.38	-9.55	-6.67	-7.25	-6.83	-7.24	-6.56	-5.31	-5.84	-4.11	-0.57	-3.57
74TH STREET_GT_2	28.66	26.09	23.25	23.59	25.04	28.80	33.01	40.20	40.96	41.73	43.42	41.53	40.57	41.43	37.15	36.70	36.50	36.69	37.43	39.97	40.89	33.55	26.43	24.84
24261	1.87	1.76	1.64	1.62	1.78	2.31	2.84	3.69	4.29	3.92	4.20	4.01	3.90	3.67	3.55	3.41	3.44	3.50	3.69	4.15	4.25	3.50	3.04	2.23
	-7.48	-5.81	-3.95	-4.34	-4.31	-3.66	0.00	0.00	0.00	-6.93	-8.11	-7.39	-7.38	-9.55	-6.67	-7.25	-6.83	-7.24	-6.56	-5.31	-5.84	-4.11	-0.57	-3.57
ADK HUDSON___FALLS	31.16	27.96	24.50	25.00	26.33	29.77	32.44	38.66	38.91	42.18	44.02	42.02	40.97	42.65	37.43	37.24	36.97	37.43	37.93	39.97	40.68	33.19	24.93	24.86
24011	1.55	1.43	1.39	1.39	1.44	1.89	2.26	2.15	2.24	2.07	1.96	1.96	1.79	1.64	1.56	1.54	1.63	1.50	1.71	2.14	1.82	1.58	1.32	0.90
	-10.31	-8.00	-5.45	-5.98	-5.94	-5.04	0.00	0.00	0.00	-9.23	-10.94	-9.93	-9.90	-12.80	-8.94	-9.66	-9.10	-9.98	-9.05	-7.33	-8.07	-5.66	-0.78	-4.92
ADK RESOURCE___RCVRY	31.31	28.10	24.63	25.13	26.47	29.96	32.80	39.03	39.28	42.50	44.31	42.28	41.21	42.86	37.63	37.43	37.18	37.62	38.16	40.23	40.90	33.38	25.07	24.94
23798	1.68	1.56	1.52	1.52	1.57	2.08	2.62	2.52	2.60	2.38	2.24	2.20	2.02	1.83	1.75	1.72	1.84	1.69	1.93	2.38	2.03	1.77	1.46	0.97
	-10.32	-8.01	-5.45	-5.99	-5.94	-5.04	0.00	0.00	0.00	-9.24	-10.95	-9.94	-9.91	-12.81	-8.95	-9.67	-9.11	-9.99	-9.06	-7.33	-8.07	-5.67	-0.78	-4.93
ADK S GLENS___FALLS	31.16	27.96	24.50	25.00	26.33	29.77	32.44	38.66	38.91	42.18	44.02	42.02	40.97	42.65	37.43	37.24	36.97	37.43	37.93	39.97	40.68	33.19	24.93	24.86
24028	1.55	1.43	1.39	1.39	1.44	1.89	2.26	2.15	2.24	2.07	1.96	1.96	1.79	1.64	1.56	1.54	1.63	1.50	1.71	2.14	1.82	1.58	1.32	0.90
	-10.31	-8.00	-5.45	-5.98	-5.94	-5.04	0.00	0.00	0.00	-9.23	-10.94	-9.93	-9.90	-12.80	-8.94	-9.66	-9.10	-9.98	-9.05	-7.33	-8.07	-5.66	-0.78	-4.92
ADK_NYS___DAM	30.45	27.45	24.14	24.62	26.01	29.39	32.13	38.96	39.46	42.13	44.00	41.96	40.96	42.53	37.48	37.24	36.97	37.52	37.99	40.07	41.04	33.46	25.44	25.11
23527	1.39	1.35	1.33	1.34	1.44	1.78	1.96	2.45	2.79	2.47	2.49	2.38	2.26	2.14	2.05	2.01	2.07	2.13	2.25	2.62	2.62	2.15	1.87	1.41
	-9.75	-7.57	-5.15	-5.66	-5.62	-4.77	0.00	0.00	0.00	-8.79	-10.40	-9.44	-9.42	-12.18	-8.51	-9.19	-8.66	-9.44	-8.56	-6.93	-7.63	-5.36	-0.74	-4.66
AIR_PRODUCTS___DRP	29.63	26.67	23.39	23.86	25.20	28.38	30.87	37.42	37.88	40.76	42.59	40.63	39.70	41.30	36.35	36.12	35.82	36.30	36.70	38.65	39.58	32.26	24.52	24.32
24190	0.68	0.65	0.63	0.63	0.68	0.82	0.69	0.91	1.21	1.17	1.15	1.12	1.05	0.99	0.97	0.96	1.00	1.01	1.06	1.28	1.23	1.01	0.96	0.67
	-9.65	-7.49	-5.10	-5.60	-5.56	-4.72	0.00	0.00	0.00	-8.71	-10.32	-9.38	-9.36	-12.10	-8.45	-9.11	-8.58	-9.34	-8.47	-6.86	-7.55	-5.30	-0.73	-4.61
ALBANY___1	29.63	26.67	23.39	23.86	25.20	28.38	30.87	37.42	37.88	40.76	42.59	40.63	39.70	41.30	36.35	36.12	35.82	36.30	36.70	38.65	39.58	32.26	24.52	24.32
23571	0.68	0.65	0.63	0.63	0.68	0.82	0.69	0.91	1.21	1.17	1.15	1.12	1.05	0.99	0.97	0.96	1.00	1.01	1.06	1.28	1.23	1.01	0.96	0.67
	-9.65	-7.49	-5.10	-5.60	-5.56	-4.72	0.00	0.00	0.00	-8.71	-10.32	-9.38	-9.36	-12.10	-8.45	-9.11	-8.58	-9.34	-8.47	-6.86	-7.55	-5.30	-0.73	-4.61
ALBANY___2	29.63	26.67	23.39	23.86	25.20	28.38	30.87	37.42	37.88	40.76	42.59	40.63	39.70	41.30	36.35	36.12	35.82	36.30	36.70	38.65	39.58	32.26	24.52	24.32
23572	0.68	0.65	0.63	0.63	0.68	0.82	0.69	0.91	1.21	1.17	1.15	1.12	1.05	0.99	0.97	0.96	1.00	1.01	1.06	1.28	1.23	1.01	0.96	0.67
	-9.65	-7.49	-5.10	-5.60	-5.56	-4.72	0.00	0.00	0.00	-8.71	-10.32	-9.38	-9.36	-12.10	-8.45	-9.11	-8.58	-9.34	-8.47	-6.86	-7.55	-5.30	-0.73	-4.61
ALBANY___3	29.63	26.67	23.39	23.86	25.20	28.38	30.87	37.42	37.88	40.76	42.59	40.63	39.70	41.30	36.35	36.12	35.82	36.30	36.70	38.65	39.58	32.26	24.52	24.32
23573	0.68	0.65	0.63	0.63	0.68	0.82	0.69	0.91	1.21	1.17	1.15	1.12	1.05	0.99	0.97	0.96	1.00	1.01	1.06	1.28	1.23	1.01	0.96	0.67
	-9.65	-7.49	-5.10	-5.60	-5.56	-4.72	0.00	0.00	0.00	-8.71	-10.32	-9.38	-9.36	-12.10	-8.45	-9.11	-8.58	-9.34	-8.47	-6.86	-7.55	-5.30	-0.73	-4.61
ALBANY___4	29.63	26.67	23.39	23.86	25.20	28.38	30.87	37.42	37.88	40.76	42.59	40.63	39.70	41.30	36.35	36.12	35.82	36.30	36.70	38.65	39.58	32.26	24.52	24.32
23574	0.68	0.65	0.63	0.63	0.68	0.82	0.69	0.91	1.21	1.17	1.15	1.12	1.05	0.99	0.97	0.96	1.00	1.01	1.06	1.28	1.23	1.01	0.96	0.67
	-9.65	-7.49	-5.10	-5.60	-5.56	-4.72	0.00	0.00	0.00	-8.71	-10.32	-9.38	-9.36	-12.10	-8.45	-9.11	-8.58	-9.34	-8.47	-6.86	-7.55	-5.30	-0.73	-4.61

ALBANY___LFGF 323615	30.07 0.93 -9.83	27.05 0.89 -7.63	23.72 0.87 -5.20	24.19 0.86 -5.70	25.53 0.91 -5.66	28.79 1.14 -4.81	31.29 1.12 0.00	37.93 1.42 0.00	38.40 1.72 0.00	41.33 1.60 -8.85	43.20 1.59 -10.49	41.21 1.54 -9.53	40.26 1.46 -9.51	41.86 1.35 -12.29	36.84 1.32 -8.59	36.61 1.30 -9.26	36.33 1.36 -8.73	36.82 1.35 -9.52	37.24 1.44 -8.63	39.21 1.71 -6.99	40.12 1.63 -7.69	32.70 1.35 -5.40	24.80 1.23 -0.74	24.61 0.88 -4.70
ALCOA_RYNLDS___DRP 24188	18.44 -0.87 0.00	17.71 -0.81 0.00	16.87 -0.79 0.00	16.83 -0.79 0.00	18.08 -0.87 0.00	21.77 -1.07 0.00	28.78 -1.39 0.00	34.43 -2.08 0.00	34.29 -2.38 0.00	28.59 -2.28 1.57	27.00 -2.55 0.66	27.00 -2.47 0.00	27.06 -2.23 0.00	26.29 -1.92 0.00	25.12 -1.80 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.08 -1.87 0.00	25.22 -1.96 0.00	28.16 -2.35 0.00	28.03 -2.52 0.24	24.05 -1.89 0.00	21.09 -1.74 0.00	17.92 -1.12 0.00
ALCOA___DSASP 323711	18.44 -0.87 0.00	17.71 -0.81 0.00	16.87 -0.79 0.00	16.83 -0.79 0.00	18.08 -0.87 0.00	21.77 -1.07 0.00	28.78 -1.39 0.00	34.43 -2.08 0.00	34.29 -2.38 0.00	28.59 -2.28 1.57	27.00 -2.55 0.66	27.00 -2.47 0.00	27.06 -2.23 0.00	26.29 -1.92 0.00	25.12 -1.80 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.08 -1.87 0.00	25.22 -1.96 0.00	28.16 -2.35 0.00	28.03 -2.52 0.24	24.05 -1.89 0.00	21.09 -1.74 0.00	17.92 -1.12 0.00
ALLEGHENY___COGEN 23514	20.79 0.23 -1.25	19.68 0.19 -0.97	18.52 0.19 -0.66	18.53 0.18 -0.73	19.92 0.25 -0.72	23.75 0.30 -0.61	31.89 0.51 -1.21	39.11 0.73 -1.87	39.76 0.22 -2.87	35.22 0.49 -3.85	37.28 0.90 -5.26	36.00 0.84 -5.02	34.32 0.53 -4.51	31.79 0.06 -3.52	30.51 0.14 -3.45	29.49 0.23 -3.21	29.20 0.13 -2.83	28.92 0.23 -2.74	30.02 0.41 -2.44	34.42 0.98 -2.93	34.92 0.89 -3.23	28.52 0.31 -2.26	23.71 0.18 -0.70	19.85 0.21 -0.60
ALTONA_WT_PWR 323606	18.46 -0.85 0.00	17.77 -0.76 0.00	16.92 -0.74 0.00	16.90 -0.72 0.00	18.16 -0.80 0.00	21.88 -0.96 0.00	28.91 -1.27 0.00	34.47 -2.04 0.00	34.14 -2.53 0.00	28.62 -2.25 1.62	27.07 -2.43 0.69	27.10 -2.35 0.00	27.12 -2.17 0.00	26.29 -1.92 0.00	25.10 -1.83 0.00	24.20 -1.85 0.00	24.40 -1.84 0.00	24.00 -1.95 0.00	25.19 -1.98 0.00	28.19 -2.32 0.00	27.99 -2.56 0.25	24.00 -1.95 0.00	20.96 -1.87 0.00	17.82 -1.22 0.00
AMERICAN_REF_FUEL 24010	19.56 -0.89 -1.14	18.58 -0.83 -0.88	17.52 -0.74 -0.60	17.55 -0.74 -0.66	18.83 -0.80 -0.67	22.20 -1.21 -0.57	33.75 -2.14 -5.72	42.39 -2.96 -8.84	45.14 -3.63 -12.10	43.60 -2.69 -15.41	50.17 -2.15 -21.20	48.35 -2.05 -20.26	45.16 -2.23 -18.10	39.25 -2.62 -13.67	38.23 -2.42 -13.73	36.58 -2.14 -12.67	34.93 -2.39 -11.08	31.75 -2.52 -8.32	31.97 -2.53 -7.32	38.83 -2.10 -10.43	40.14 -2.16 -11.50	31.68 -2.31 -8.05	24.37 -1.39 -2.94	18.66 -0.93 -0.56
ARTHUR_KILL_GT_1 23520	28.88 2.09 -7.48	26.32 1.98 -5.81	23.49 1.87 -3.95	23.84 1.87 -4.34	25.29 2.03 -4.31	29.10 2.60 -3.66	33.28 3.11 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.70 3.97 -6.56	40.22 4.39 -5.32	41.17 4.53 -5.85	33.82 3.76 -4.11	26.68 3.29 -0.57	24.98 2.36 -3.58
ARTHUR_KILL_2 23512	28.88 2.09 -7.48	26.32 1.98 -5.81	23.49 1.87 -3.95	23.84 1.87 -4.34	25.29 2.03 -4.31	29.10 2.60 -3.66	33.28 3.11 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.70 3.97 -6.56	40.22 4.39 -5.32	41.17 4.53 -5.85	33.82 3.76 -4.11	26.68 3.29 -0.57	24.98 2.36 -3.58
ARTHUR_KILL_3 23513	28.54 1.76 -7.48	26.00 1.67 -5.80	23.17 1.55 -3.95	23.50 1.53 -4.34	24.93 1.67 -4.31	28.67 2.17 -3.65	32.80 2.62 0.00	39.94 3.43 0.00	40.71 4.03 0.00	41.51 3.70 -6.93	43.21 3.98 -8.10	41.35 3.83 -7.38	40.39 3.72 -7.38	41.26 3.50 -9.55	37.02 3.42 -6.67	36.55 3.26 -7.25	36.34 3.28 -6.83	36.53 3.35 -7.24	37.35 3.61 -6.56	39.82 4.00 -5.31	40.74 4.10 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.78 2.17 -3.57
ASHOKAN____ 23654	28.67 1.49 -7.87	26.18 1.54 -6.11	23.27 1.45 -4.16	23.64 1.45 -4.57	25.06 1.57 -4.54	28.54 1.85 -3.85	32.74 2.56 0.00	39.68 3.17 0.00	40.12 3.45 0.00	41.28 3.15 -7.25	43.01 3.42 -8.47	40.89 3.04 -7.72	39.87 2.87 -7.71	40.95 2.77 -9.97	36.54 2.64 -6.97	36.11 2.48 -7.58	35.80 2.41 -7.15	36.12 2.54 -7.62	36.80 2.72 -6.91	39.25 3.14 -5.60	40.31 3.36 -6.15	32.66 2.39 -4.33	25.71 2.28 -0.60	24.49 1.69 -3.76
ASTORIA_EAST_ENERGY_CC1 323581	28.76 1.97 -7.48	26.21 1.87 -5.81	23.36 1.75 -3.95	23.70 1.73 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.91 3.40 0.00	40.63 3.96 0.01	41.47 3.67 -6.92	43.11 3.89 -8.10	41.25 3.74 -7.38	40.29 3.63 -7.37	41.16 3.41 -9.54	36.93 3.34 -6.66	36.49 3.20 -7.24	36.28 3.23 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.48 3.42 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_EAST_ENERGY_CC2 323582	28.76 1.97 -7.48	26.21 1.87 -5.81	23.36 1.75 -3.95	23.70 1.73 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.91 3.40 0.00	40.63 3.96 0.01	41.47 3.67 -6.92	43.11 3.89 -8.10	41.28 3.77 -7.38	40.29 3.63 -7.37	41.16 3.41 -9.54	36.93 3.34 -6.66	36.49 3.20 -7.24	36.28 3.23 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.48 3.42 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT2_1 24094	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT2_2 24095	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT2_3 24096	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT2_4 24097	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58

ASTORIA_GT3_1 24098	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT3_2 24099	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT3_3 24100	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT3_4 24101	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT4_1 24102	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT4_2 24103	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT4_3 24104	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT4_4 24105	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT_1 23523	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT_10 24110	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
ASTORIA_GT_11 24225	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
ASTORIA_GT_12 24226	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
ASTORIA_GT_13 24227	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
ASTORIA_GT_5 24106	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT_7 24107	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA_GT_8 24108	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58

ASTORIA___2 24149	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA___3 23516	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
ASTORIA___4 23517	28.76 1.97 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.77 2.60 0.00	39.94 3.43 0.00	40.66 4.00 0.01	41.50 3.70 -6.92	43.14 3.92 -8.10	41.28 3.77 -7.38	40.32 3.66 -7.37	41.19 3.44 -9.54	36.96 3.37 -6.66	36.51 3.23 -7.24	36.31 3.25 -6.82	36.50 3.32 -7.24	37.21 3.48 -6.56	39.69 3.88 -5.31	40.61 3.97 -5.84	33.50 3.45 -4.11	26.34 2.95 -0.57	24.92 2.30 -3.58
ASTORIA___5 23518	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
AST_ENERGY_2_CC3 323677	28.60 1.81 -7.48	26.04 1.70 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.97 1.71 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.09 3.58 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.10	41.47 3.95 -7.38	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.80 2.19 -3.57
AST_ENERGY_2_CC4 323678	28.60 1.81 -7.48	26.04 1.70 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.97 1.71 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.09 3.58 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.10	41.47 3.95 -7.38	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.80 2.19 -3.57
ATHENS_STG_1 23668	28.96 1.20 -8.45	26.24 1.15 -6.56	23.22 1.10 -4.47	23.62 1.09 -4.90	25.00 1.18 -4.87	28.34 1.37 -4.13	31.71 1.54 0.00	38.48 1.97 0.00	39.02 2.35 0.00	40.79 2.16 -7.75	42.50 2.30 -9.08	40.64 2.23 -8.27	39.70 2.14 -8.27	40.94 2.03 -10.70	36.34 1.94 -7.47	36.00 1.85 -8.11	35.77 1.89 -7.64	36.02 1.89 -8.19	36.58 1.98 -7.42	38.81 2.29 -6.01	39.77 2.37 -6.61	32.48 1.89 -4.64	25.16 1.69 -0.64	24.37 1.30 -4.04
ATHENS_STG_2 23670	28.96 1.20 -8.45	26.24 1.15 -6.56	23.22 1.10 -4.47	23.62 1.09 -4.90	25.00 1.18 -4.87	28.34 1.37 -4.13	31.71 1.54 0.00	38.48 1.97 0.00	39.02 2.35 0.00	40.79 2.16 -7.75	42.50 2.30 -9.08	40.64 2.23 -8.27	39.70 2.14 -8.27	40.94 2.03 -10.70	36.34 1.94 -7.47	36.00 1.85 -8.11	35.77 1.89 -7.64	36.02 1.89 -8.19	36.58 1.98 -7.42	38.81 2.29 -6.01	39.77 2.37 -6.61	32.48 1.89 -4.64	25.16 1.69 -0.64	24.37 1.30 -4.04
ATHENS_STG_3 23677	28.96 1.20 -8.45	26.24 1.15 -6.56	23.22 1.10 -4.47	23.62 1.09 -4.90	25.00 1.18 -4.87	28.34 1.37 -4.13	31.71 1.54 0.00	38.48 1.97 0.00	39.02 2.35 0.00	40.79 2.16 -7.75	42.50 2.30 -9.08	40.64 2.23 -8.27	39.70 2.14 -8.27	40.94 2.03 -10.70	36.34 1.94 -7.47	36.00 1.85 -8.11	35.77 1.89 -7.64	36.02 1.89 -8.19	36.58 1.98 -7.42	38.81 2.29 -6.01	39.77 2.37 -6.61	32.48 1.89 -4.64	25.16 1.69 -0.64	24.37 1.30 -4.04
BABYLON_RES_REC 323704	28.93 2.14 -7.48	26.52 2.19 -5.81	23.68 2.07 -3.95	23.99 2.03 -4.34	25.52 2.25 -4.31	29.63 3.13 -3.66	33.43 3.26 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.70 3.89 -6.93	43.95 4.73 -8.11	41.80 4.28 -7.39	40.92 4.25 -7.39	41.85 4.06 -9.58	37.08 3.48 -6.67	36.60 3.31 -7.25	36.27 3.20 -6.83	36.69 3.50 -7.24	37.51 3.78 -6.57	40.46 4.64 -5.32	45.27 4.77 -9.70	36.78 3.92 -6.92	33.23 3.40 -7.01	26.58 2.78 -4.76
BARRETT_IC_1 23704	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_10 23701	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_11 23702	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_12 23703	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_2 23705	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_3 23706	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82

BARRETT_IC_4 23707	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_5 23708	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_6 23709	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_7 23710	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_8 23711	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT_IC_9 23700	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT___1 23545	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BARRETT___2 23546	28.79 1.97 -7.51	26.43 2.06 -5.85	23.58 1.93 -3.99	23.89 1.89 -4.38	25.39 2.09 -4.35	29.33 2.83 -3.66	33.16 2.99 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.74 4.51 -8.11	41.59 4.07 -7.39	40.72 4.04 -7.39	41.65 3.87 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.11 3.26 -5.02	29.37 2.51 -7.82
BAYONEEC___CTG1 323682	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG2 323683	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG3 323684	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG4 323685	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG5 323686	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG6 323687	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG7 323688	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
BAYONEEC___CTG8 323689	28.60 1.81 -7.48	26.06 1.72 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.60 3.80 -6.93	43.30 4.08 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.34 3.58 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.42 3.36 -6.83	36.61 3.42 -7.24	37.40 3.67 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57

BEACON___LESR 323632	29.96 1.04 -9.61	26.97 0.98 -7.46	23.69 0.95 -5.08	24.16 0.95 -5.58	25.50 1.00 -5.54	28.82 1.28 -4.70	31.50 1.33 0.00	38.19 1.68 0.00	38.69 2.02 0.00	41.41 1.85 -8.68	43.20 1.77 -10.30	41.22 1.72 -9.36	40.27 1.64 -9.34	41.81 1.52 -12.08	36.82 1.45 -8.44	36.60 1.48 -9.07	36.31 1.52 -8.55	36.76 1.50 -9.31	37.24 1.63 -8.44	39.30 1.95 -6.83	40.16 1.85 -7.52	32.76 1.53 -5.28	24.97 1.42 -0.73	24.66 1.03 -4.59
BEAVER RIVER___HYD 24048	18.83 -0.48 0.00	18.08 -0.44 0.00	17.20 -0.46 0.00	17.20 -0.42 0.00	18.50 -0.46 0.00	22.38 -0.46 0.00	29.69 -0.48 0.00	36.03 -0.48 0.00	35.72 -0.95 0.00	30.14 -0.74 0.00	30.05 -0.62 0.44	29.16 -0.78 0.19	28.50 -0.79 0.00	27.65 -0.56 0.00	26.31 -0.62 0.00	25.40 -0.65 0.00	25.60 -0.63 0.00	25.32 -0.62 0.00	26.55 -0.62 0.00	29.90 -0.61 0.00	30.05 -0.68 0.07	25.17 -0.78 0.00	22.05 -0.78 0.00	18.45 -0.59 0.00
BEEBEE_GT_13 23619	19.68 -0.52 -0.89	18.68 -0.54 -0.69	17.63 -0.49 -0.47	17.65 -0.49 -0.51	18.95 -0.51 -0.50	22.63 -0.64 -0.43	28.83 -0.94 0.41	34.74 -1.13 0.63	34.64 -1.47 0.57	29.36 -0.99 0.52	29.68 -0.68 0.76	28.77 -0.63 0.73	27.86 -0.79 0.64	26.74 -1.10 0.37	25.51 -0.97 0.45	24.79 -0.86 0.40	24.94 -0.97 0.32	25.33 -0.96 -0.35	26.61 -0.90 -0.33	29.89 -0.58 0.04	30.10 -0.65 0.05	25.03 -0.88 0.03	21.99 -0.71 0.13	18.92 -0.53 -0.42
BETHLEHEM___GRP 23843	29.63 0.68 -9.65	26.67 0.65 -7.49	23.39 0.63 -5.10	23.86 0.63 -5.60	25.20 0.68 -5.56	28.38 0.82 -4.72	30.87 0.69 0.00	37.42 0.91 0.00	37.88 1.21 0.00	40.76 1.17 -8.71	42.59 1.15 -10.32	40.63 1.12 -9.38	39.70 1.05 -9.36	41.30 0.99 -12.10	36.35 0.97 -8.45	36.12 0.96 -9.11	35.82 1.00 -8.58	36.30 1.01 -9.34	36.70 1.06 -8.47	38.65 1.28 -6.86	39.58 1.23 -7.55	32.26 1.01 -5.30	24.52 0.96 -0.73	24.32 0.67 -4.61
BETHLEHEM___GS1 323560	29.63 0.68 -9.65	26.67 0.65 -7.49	23.39 0.63 -5.10	23.86 0.63 -5.60	25.20 0.68 -5.56	28.38 0.82 -4.72	30.87 0.69 0.00	37.42 0.91 0.00	37.88 1.21 0.00	40.76 1.17 -8.71	42.59 1.15 -10.32	40.63 1.12 -9.38	39.70 1.05 -9.36	41.30 0.99 -12.10	36.35 0.97 -8.45	36.12 0.96 -9.11	35.82 1.00 -8.58	36.30 1.01 -9.34	36.70 1.06 -8.47	38.65 1.28 -6.86	39.58 1.23 -7.55	32.26 1.01 -5.30	24.52 0.96 -0.73	24.32 0.67 -4.61
BETHLEHEM___GS2 323561	29.63 0.68 -9.65	26.67 0.65 -7.49	23.39 0.63 -5.10	23.86 0.63 -5.60	25.20 0.68 -5.56	28.38 0.82 -4.72	30.87 0.69 0.00	37.42 0.91 0.00	37.88 1.21 0.00	40.76 1.17 -8.71	42.59 1.15 -10.32	40.63 1.12 -9.38	39.70 1.05 -9.36	41.30 0.99 -12.10	36.35 0.97 -8.45	36.12 0.96 -9.11	35.82 1.00 -8.58	36.30 1.01 -9.34	36.70 1.06 -8.47	38.65 1.28 -6.86	39.58 1.23 -7.55	32.26 1.01 -5.30	24.52 0.96 -0.73	24.32 0.67 -4.61
BETHLEHEM___GS3 323562	29.63 0.68 -9.65	26.67 0.65 -7.49	23.39 0.63 -5.10	23.86 0.63 -5.60	25.20 0.68 -5.56	28.38 0.82 -4.72	30.87 0.69 0.00	37.42 0.91 0.00	37.88 1.21 0.00	40.76 1.17 -8.71	42.59 1.15 -10.32	40.63 1.12 -9.38	39.70 1.05 -9.36	41.30 0.99 -12.10	36.35 0.97 -8.45	36.12 0.96 -9.11	35.82 1.00 -8.58	36.30 1.01 -9.34	36.70 1.06 -8.47	38.65 1.28 -6.86	39.58 1.23 -7.55	32.26 1.01 -5.30	24.52 0.96 -0.73	24.32 0.67 -4.61
BETHLEHEM___STEEL 23779	20.08 -0.44 -1.21	19.06 -0.41 -0.94	17.98 -0.32 -0.64	18.00 -0.34 -0.70	19.37 -0.30 -0.71	22.85 -0.59 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.15 -1.94 -15.42	49.19 -1.33 -19.64	57.35 -0.81 -27.04	55.23 -0.75 -25.84	51.40 -0.97 -23.08	44.17 -1.44 -17.40	43.13 -1.29 -17.50	41.07 -1.07 -16.09	39.04 -1.28 -14.09	35.07 -1.30 -10.42	35.09 -1.25 -9.17	43.03 -0.67 -13.19	44.64 -0.71 -14.55	35.03 -1.09 -10.18	26.01 -0.57 -3.75	19.29 -0.34 -0.59
BETHPAGE_CC_5 323564	28.80 2.01 -7.48	26.39 2.06 -5.81	23.56 1.94 -3.95	23.87 1.90 -4.34	25.37 2.10 -4.31	29.42 2.92 -3.66	33.34 3.17 0.00	39.91 3.40 0.00	40.71 4.03 0.00	41.60 3.80 -6.93	43.83 4.60 -8.11	41.68 4.16 -7.39	40.83 3.98 -7.39	41.77 3.77 -9.58	36.97 3.37 -6.67	36.52 3.23 -7.25	36.19 3.12 -6.83	36.61 3.42 -7.24	37.41 3.67 -6.57	40.31 4.49 -5.32	45.11 4.62 -9.70	36.68 3.82 -6.92	33.04 3.36 -6.86	26.47 2.65 -4.78
BINGHAMTON___COGEN 23790	22.09 0.41 -2.38	20.76 0.39 -1.85	19.29 0.37 -1.26	19.38 0.37 -1.38	20.74 0.42 -1.37	24.51 0.50 -1.16	31.56 0.63 -0.75	38.40 0.73 -1.16	38.73 -0.18 -2.23	34.27 0.06 -3.34	35.95 0.34 -4.49	34.73 0.33 -4.26	33.30 0.15 -3.86	31.28 -0.14 -3.21	29.81 -0.13 -3.01	28.82 -0.10 -2.87	28.60 -0.18 -2.55	29.72 0.52 -3.25	30.66 0.57 -2.92	34.38 0.91 -2.96	35.01 0.96 -3.25	28.77 0.55 -2.28	23.86 0.48 -0.56	20.63 0.46 -1.14
BLACK RIVER___HYD 24047	19.18 -0.41 -0.28	18.35 -0.39 -0.21	17.40 -0.41 -0.15	17.43 -0.35 -0.16	18.73 -0.38 -0.16	22.63 -0.34 -0.13	29.93 -0.24 0.00	36.40 -0.11 0.00	36.02 -0.66 0.00	30.44 -0.43 0.00	30.53 -0.28 0.31	29.49 -0.51 0.13	28.73 -0.56 0.00	27.87 -0.34 0.00	26.50 -0.43 0.00	25.58 -0.47 0.00	25.79 -0.45 0.00	25.80 -0.42 -0.27	27.03 -0.38 -0.24	30.43 -0.28 -0.20	30.63 -0.34 -0.17	25.50 -0.60 -0.15	22.21 -0.64 -0.02	18.67 -0.50 -0.13
BLISS_WT_PWR 323608	20.27 -0.29 -1.25	19.28 -0.22 -0.97	18.14 -0.18 -0.66	18.18 -0.18 -0.73	19.67 -0.02 -0.73	23.26 -0.21 -0.62	37.06 0.09 -6.80	47.17 0.15 -10.51	50.65 -0.37 -14.34	49.12 -0.03 -18.28	56.61 0.34 -25.15	54.51 0.33 -24.04	50.82 0.06 -21.47	44.04 -0.37 -16.20	42.97 -0.24 -16.28	40.93 -0.10 -14.99	39.07 -0.29 -13.13	35.37 -0.36 -9.79	35.54 -0.25 -8.61	43.41 0.58 -12.32	44.91 0.52 -13.59	35.35 -0.10 -9.51	26.36 0.05 -3.49	19.72 0.08 -0.61
BLUE_CIRC_CHEM_DRP 24182	29.82 0.95 -9.57	26.86 0.91 -7.43	23.58 0.87 -5.06	24.04 0.86 -5.55	25.40 0.93 -5.51	28.64 1.12 -4.68	31.08 0.90 0.00	37.68 1.17 0.00	38.14 1.47 0.00	40.91 1.39 -8.64	42.73 1.40 -10.20	40.77 1.36 -9.28	39.89 1.35 -9.25	41.39 1.21 -11.97	36.50 1.21 -8.36	36.26 1.17 -9.04	35.96 1.21 -8.52	36.41 1.19 -9.26	36.85 1.28 -8.40	38.81 1.49 -6.80	39.72 1.45 -7.48	32.42 1.22 -5.26	24.85 1.30 -0.72	24.56 0.95 -4.57
BOC_GAS_DRP 24189	29.82 0.89 -9.62	26.85 0.85 -7.47	23.58 0.83 -5.09	24.04 0.83 -5.58	25.39 0.89 -5.54	28.60 1.05 -4.70	31.17 0.99 0.00	37.79 1.28 0.00	38.25 1.58 0.00	41.05 1.48 -8.69	42.91 1.52 -10.26	40.94 1.48 -9.33	40.03 1.43 -9.31	41.60 1.35 -12.03	36.66 1.32 -8.41	36.41 1.28 -9.08	36.08 1.29 -8.56	36.56 1.30 -9.32	36.98 1.36 -8.45	38.94 1.59 -6.84	39.92 1.60 -7.52	32.53 1.30 -5.29	24.79 1.23 -0.73	24.55 0.91 -4.60
BORALEX_4TH_BRANCH 23824	30.45 1.39 -9.75	27.45 1.35 -7.57	24.14 1.33 -5.15	24.62 1.34 -5.66	26.01 1.44 -5.62	29.39 1.78 -4.77	32.13 1.96 0.00	38.96 2.45 0.00	39.46 2.79 0.00	42.13 2.47 -8.79	44.00 2.49 -10.40	41.96 2.38 -9.44	40.96 2.26 -9.42	42.53 2.14 -12.18	37.48 2.05 -8.51	37.24 2.01 -9.19	36.97 2.07 -8.66	37.52 2.13 -9.44	37.99 2.25 -8.56	40.07 2.62 -6.93	41.04 2.62 -7.63	33.46 2.15 -5.36	25.44 1.87 -0.74	25.11 1.41 -4.66
BOWLINE___I 23526	28.06 1.64 -7.11	25.62 1.57 -5.52	22.88 1.47 -3.76	23.21 1.46 -4.12	24.64 1.59 -4.09	28.35 2.03 -3.47	32.71 2.53 0.00	39.76 3.25 0.00	40.45 3.78 0.00	40.96 3.46 -6.62	42.60 3.73 -7.74	40.75 3.55 -7.06	39.77 3.43 -7.05	40.61 3.27 -9.12	36.40 3.10 -6.37	35.94 2.97 -6.92	35.75 2.99 -6.53	35.86 3.03 -6.88	36.62 3.20 -6.24	39.19 3.63 -5.05	40.14 3.79 -5.55	32.91 3.06 -3.90	25.99 2.62 -0.54	24.38 1.94 -3.40

BOWLINE___2 23595	28.06 1.64 -7.11	25.62 1.57 -5.52	22.90 1.48 -3.76	23.21 1.46 -4.12	24.64 1.59 -4.10	28.35 2.03 -3.48	32.71 2.53 0.00	39.76 3.25 0.00	40.45 3.78 0.00	40.96 3.46 -6.62	42.60 3.73 -7.75	40.75 3.55 -7.06	39.77 3.43 -7.06	40.61 3.27 -9.12	36.40 3.10 -6.38	35.94 2.97 -6.93	35.75 2.99 -6.53	35.86 3.03 -6.88	36.62 3.20 -6.24	39.19 3.63 -5.05	40.14 3.79 -5.56	32.91 3.06 -3.91	25.99 2.62 -0.54	24.38 1.94 -3.40
BROOKHAVEN___DRP 24191	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.63 2.37 -4.31	29.85 3.36 -3.66	34.07 3.89 0.00	40.78 4.27 0.00	41.52 4.84 0.00	42.22 4.41 -6.93	44.49 5.26 -8.11	42.28 4.76 -7.39	41.36 4.68 -7.39	42.30 4.51 -9.58	37.53 3.93 -6.67	37.07 3.78 -7.25	36.77 3.70 -6.83	37.23 4.05 -7.24	38.08 4.35 -6.57	41.13 5.31 -5.32	45.85 5.36 -9.70	37.33 4.46 -6.92	33.95 3.86 -7.27	26.67 2.97 -4.66
BROOKLYN_NAVY_YARD 23515	28.60 1.81 -7.48	26.04 1.70 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.97 1.71 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.70 3.89 -6.93	43.36 4.14 -8.10	41.50 3.98 -7.38	40.54 3.87 -7.38	41.37 3.61 -9.55	37.13 3.53 -6.67	36.68 3.38 -7.25	36.47 3.41 -6.83	36.66 3.48 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.80 2.19 -3.57
BROOKLYN___ARMY_DRP 323595	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
BROOME_2_LFGE 323671	22.09 0.41 -2.38	20.76 0.39 -1.85	19.29 0.37 -1.26	19.38 0.37 -1.38	20.74 0.42 -1.37	24.51 0.50 -1.16	31.56 0.63 -0.75	38.40 0.73 -1.16	38.73 -0.18 -2.23	34.27 0.06 -3.34	35.95 0.34 -4.49	34.73 0.33 -4.26	33.30 0.15 -3.86	31.28 -0.14 -3.21	29.81 -0.13 -3.01	28.82 -0.10 -2.87	28.60 -0.18 -2.55	29.72 0.52 -3.25	30.66 0.57 -2.92	34.38 0.91 -2.96	35.01 0.96 -3.25	28.77 0.55 -2.28	23.86 0.48 -0.56	20.63 0.46 -1.14
BROOME___LFGE 323600	22.09 0.41 -2.38	20.76 0.39 -1.85	19.29 0.37 -1.26	19.38 0.37 -1.38	20.74 0.42 -1.37	24.51 0.50 -1.16	31.56 0.63 -0.75	38.40 0.73 -1.16	38.73 -0.18 -2.23	34.27 0.06 -3.34	35.95 0.34 -4.49	34.73 0.33 -4.26	33.30 0.15 -3.86	31.28 -0.14 -3.21	29.81 -0.13 -3.01	28.82 -0.10 -2.87	28.60 -0.18 -2.55	29.72 0.52 -3.25	30.66 0.57 -2.92	34.38 0.91 -2.96	35.01 0.96 -3.25	28.77 0.55 -2.28	23.86 0.48 -0.56	20.63 0.46 -1.14
BURROWS___LYONSDAL 23803	19.19 -0.12 0.00	18.42 -0.11 0.00	17.54 -0.12 0.00	17.54 -0.09 0.00	18.86 -0.09 0.00	22.79 -0.05 0.00	30.17 0.00 0.00	36.62 0.11 0.00	36.49 -0.18 0.00	30.78 -0.09 0.00	30.97 0.03 0.18	29.97 -0.09 0.08	29.17 -0.12 0.00	28.24 0.03 0.00	26.90 -0.03 0.00	25.99 -0.05 0.00	26.18 -0.05 0.00	25.89 -0.05 0.00	27.17 0.00 0.00	30.51 0.00 0.00	30.74 -0.03 0.03	25.79 -0.15 0.00	22.62 -0.21 0.00	18.87 -0.17 0.00
CAITHNESS_CC_1 323624	28.97 2.18 -7.48	26.55 2.22 -5.80	23.71 2.10 -3.95	24.02 2.06 -4.34	25.55 2.29 -4.31	29.76 3.27 -3.66	33.94 3.77 0.00	40.63 4.12 0.00	41.37 4.70 0.00	42.10 4.29 -6.93	44.36 5.13 -8.11	42.16 4.64 -7.39	41.24 4.57 -7.39	42.19 4.40 -9.58	37.42 3.82 -6.67	36.97 3.67 -7.25	36.66 3.59 -6.83	37.13 3.94 -7.24	37.98 4.24 -6.57	40.98 5.16 -5.32	45.70 5.21 -9.70	37.22 4.36 -6.92	33.86 3.77 -7.27	26.61 2.91 -4.66
CALPINE BETH_PAGE_GT4 24209	28.88 2.09 -7.48	26.47 2.13 -5.81	23.61 2.00 -3.95	23.92 1.96 -4.34	25.43 2.16 -4.31	29.49 2.99 -3.66	33.40 3.23 0.00	39.91 3.40 0.00	40.67 4.00 0.00	41.57 3.77 -6.93	43.80 4.58 -8.11	41.65 4.13 -7.39	40.80 3.95 -7.39	41.74 3.95 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.16 3.09 -6.83	36.59 3.40 -7.24	37.38 3.64 -6.57	40.28 4.45 -5.32	45.11 4.62 -9.70	36.65 3.79 -6.92	32.88 3.38 -6.68	26.56 2.63 -4.89
CALPINE_BETH_PAGE_GT_4 323586	28.88 2.09 -7.48	26.47 2.13 -5.81	23.61 2.00 -3.95	23.92 1.96 -4.34	25.43 2.16 -4.31	29.49 2.99 -3.66	33.40 3.23 0.00	39.91 3.40 0.00	40.67 4.00 0.00	41.57 3.77 -6.93	43.80 4.58 -8.11	41.65 4.13 -7.39	40.80 3.95 -7.39	41.74 3.95 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.16 3.09 -6.83	36.59 3.40 -7.24	37.38 3.64 -6.57	40.28 4.45 -5.32	45.11 4.62 -9.70	36.65 3.79 -6.92	32.88 3.38 -6.68	26.56 2.63 -4.89
CALPINE_BP_GT1 23823	28.88 2.09 -7.48	26.47 2.13 -5.81	23.61 2.00 -3.95	23.92 1.96 -4.34	25.43 2.16 -4.31	29.49 2.99 -3.66	33.40 3.23 0.00	39.91 3.40 0.00	40.67 4.00 0.00	41.57 3.77 -6.93	43.80 4.58 -8.11	41.65 4.13 -7.39	40.80 3.95 -7.39	41.74 3.95 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.16 3.09 -6.83	36.59 3.40 -7.24	37.38 3.64 -6.57	40.28 4.45 -5.32	45.11 4.62 -9.70	36.65 3.79 -6.92	32.88 3.38 -6.68	26.56 2.63 -4.89
CALSPAN___DRP 24200	20.08 -0.44 -1.21	19.06 -0.41 -0.94	17.98 -0.32 -0.64	18.00 -0.34 -0.70	19.37 -0.30 -0.71	22.85 -0.59 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.15 -1.94 -15.42	49.19 -1.33 -19.64	57.35 -0.81 -27.04	55.23 -0.75 -25.84	51.40 -0.97 -23.08	44.17 -1.44 -17.40	43.13 -1.29 -17.50	41.07 -1.07 -16.09	39.04 -1.28 -14.09	35.07 -1.30 -10.42	35.09 -1.25 -9.17	43.03 -0.67 -13.19	44.64 -0.71 -14.55	35.03 -1.09 -10.18	26.01 -0.57 -3.75	19.29 -0.34 -0.59
CANDIGU_WT_PWR 323617	21.16 0.25 -1.61	20.01 0.24 -1.25	18.79 0.28 -0.85	18.82 0.26 -0.93	20.21 0.32 -0.93	23.93 0.30 -0.79	32.98 0.39 -2.42	40.58 0.33 -3.74	41.73 -0.40 -5.46	37.98 -0.06 -7.17	41.31 0.37 -9.82	39.87 0.36 -9.37	37.74 0.06 -8.40	34.31 -0.37 -6.47	33.01 -0.32 -6.40	31.76 -0.23 -5.95	31.06 -0.39 -5.22	30.48 -0.08 -4.61	31.26 0.00 -4.09	36.24 0.52 -5.21	37.10 0.55 -5.75	30.00 0.03 -4.02	24.29 0.14 -1.33	20.06 0.25 -0.77
CARR STREET_E__SYR 24060	19.88 -0.04 -0.61	18.95 -0.06 -0.48	17.93 -0.05 -0.32	17.93 -0.05 -0.36	19.27 -0.04 -0.35	23.12 -0.02 -0.30	30.14 -0.03 0.00	36.51 0.00 0.00	36.42 -0.25 0.00	30.78 -0.09 0.00	31.21 0.09 0.00	30.20 0.06 0.00	29.23 -0.06 0.00	27.99 -0.23 0.00	26.71 -0.22 0.00	25.86 -0.18 0.00	26.02 -0.21 0.00	26.51 -0.03 -0.59	27.71 0.00 -0.54	31.10 0.15 -0.44	31.46 0.19 -0.48	26.23 -0.05 -0.34	22.78 -0.09 -0.05	19.29 -0.04 -0.29
CARTHAGE___PAPER 23857	19.10 -0.44 -0.23	18.28 -0.43 -0.18	17.34 -0.44 -0.12	17.38 -0.39 -0.14	18.67 -0.42 -0.13	22.54 -0.41 -0.11	29.84 -0.33 0.00	36.26 -0.25 0.00	35.90 -0.77 0.00	30.29 -0.59 0.00	30.34 -0.44 0.35	29.36 -0.63 0.15	28.64 -0.64 0.00	27.76 -0.45 0.00	26.39 -0.54 0.00	25.50 -0.55 0.00	25.71 -0.52 0.00	25.65 -0.52 -0.23	26.89 -0.49 -0.21	30.25 -0.43 -0.17	30.43 -0.49 -0.13	25.38 -0.70 -0.13	22.14 -0.71 -0.02	18.60 -0.55 -0.11
CE_DUNWOOD___DRP 24194	28.50 1.74 -7.45	25.96 1.65 -5.78	23.13 1.54 -3.94	23.48 1.53 -4.32	24.92 1.67 -4.29	28.63 2.15 -3.64	32.80 2.62 0.00	39.91 3.40 0.00	40.60 3.93 0.00	41.40 3.61 -6.91	43.09 3.89 -8.08	41.20 3.71 -7.36	40.25 3.60 -7.36	41.14 3.41 -9.52	36.84 3.26 -6.65	36.37 3.10 -7.22	36.17 3.12 -6.81	36.35 3.19 -7.21	37.08 3.37 -6.54	39.65 3.84 -5.30	40.59 3.97 -5.82	33.26 3.22 -4.09	26.15 2.76 -0.56	24.66 2.06 -3.56

CE_MILLWOOD___DRP 24193	28.39 1.68 -7.40	25.89 1.61 -5.75	23.07 1.50 -3.91	23.40 1.48 -4.30	24.85 1.63 -4.27	28.54 2.08 -3.62	32.74 2.56 0.00	39.83 3.32 0.00	40.49 3.81 0.00	41.26 3.52 -6.87	42.95 3.80 -8.03	41.07 3.61 -7.32	40.12 3.51 -7.32	41.00 3.33 -9.46	36.69 3.15 -6.61	36.25 3.02 -7.18	36.05 3.04 -6.77	36.20 3.09 -7.17	36.93 3.26 -6.50	39.49 3.72 -5.26	40.43 3.85 -5.79	33.13 3.11 -4.07	26.06 2.67 -0.56	24.56 1.98 -3.54
CE_NYC2_DRP 24202	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.07 2.90 0.00	40.27 3.76 0.00	41.04 4.36 0.00	41.82 4.01 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.45 3.69 -9.55	37.23 3.63 -6.67	36.76 3.46 -7.25	36.58 3.52 -6.83	36.77 3.58 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.52 3.13 -0.57	24.92 2.30 -3.58
CE_NYC_DRP 24195	28.64 1.85 -7.48	26.09 1.76 -5.80	23.25 1.64 -3.95	23.58 1.62 -4.34	25.03 1.76 -4.31	28.78 2.28 -3.65	32.98 2.81 0.00	40.20 3.69 0.00	40.96 4.29 0.00	41.73 3.92 -6.93	43.42 4.20 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.70 3.41 -7.25	36.50 3.44 -6.83	36.69 3.50 -7.24	37.43 3.69 -6.56	39.97 4.15 -5.31	40.92 4.28 -5.84	33.58 3.53 -4.11	26.43 3.04 -0.57	24.84 2.23 -3.57
CHAFFEE___LFGE 323603	20.33 -0.19 -1.21	19.34 -0.13 -0.94	18.23 -0.07 -0.64	18.26 -0.07 -0.70	19.69 0.02 -0.71	23.17 -0.27 -0.61	37.11 -0.39 -7.33	47.30 -0.55 -11.33	50.92 -1.18 -15.42	49.87 -0.65 -19.64	58.03 -0.12 -27.04	55.86 -0.12 -25.84	52.02 -0.35 -23.08	44.71 -0.90 -17.40	43.67 -0.75 -17.50	41.59 -0.55 -16.09	39.59 -0.73 -14.09	35.56 -0.80 -10.42	35.61 -0.73 -9.17	43.70 0.00 -13.19	45.28 -0.06 -14.55	35.58 -0.55 -10.18	26.46 -0.11 -3.75	19.61 -0.02 -0.59
CHATEAUG_WT_PWR 323614	18.46 -0.85 0.00	17.77 -0.76 0.00	16.92 -0.74 0.00	16.89 -0.74 0.00	18.16 -0.80 0.00	21.86 -0.98 0.00	28.91 -1.27 0.00	34.47 -2.04 0.00	34.22 -2.46 0.00	28.65 -2.22 0.00	27.10 -2.40 1.62	27.13 -2.32 0.69	27.15 -2.14 0.00	26.35 -1.86 0.00	25.15 -1.78 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.05 -1.89 0.00	25.24 -1.93 0.00	28.22 -2.29 0.00	28.05 -2.49 0.25	24.05 -1.89 0.00	21.02 -1.80 0.00	17.86 -1.18 0.00
CHAT_HIGH_FALL_HYD 323578	18.44 -0.87 0.00	17.73 -0.80 0.00	16.88 -0.78 0.00	16.87 -0.76 0.00	18.12 -0.83 0.00	21.84 -1.00 0.00	28.85 -1.33 0.00	34.39 -2.12 0.00	34.03 -2.64 0.00	28.50 -2.38 0.00	27.01 -2.52 1.59	27.02 -2.44 0.67	27.03 -2.25 0.00	26.24 -1.98 0.00	25.07 -1.86 0.00	24.17 -1.88 0.00	24.35 -1.89 0.00	23.97 -1.97 0.00	25.16 -2.01 0.00	28.13 -2.38 0.00	27.93 -2.62 0.24	23.97 -1.97 0.00	20.96 -1.87 0.00	17.80 -1.24 0.00
CHAUTAUQUA___LFGE 323629	20.33 -0.27 -1.29	19.31 -0.22 -1.00	18.20 -0.14 -0.68	18.22 -0.16 -0.75	19.62 -0.09 -0.76	23.14 -0.34 -0.64	36.03 -0.39 -6.26	45.53 -0.66 -9.67	48.52 -1.39 -13.24	46.92 -0.83 -16.88	53.94 -0.41 -23.22	52.00 -0.33 -22.20	48.56 -0.56 -19.83	42.23 -0.96 -14.98	41.16 -0.81 -15.04	39.24 -0.68 -13.87	37.52 -0.87 -12.15	34.29 -0.80 -9.14	34.46 -0.76 -8.05	41.86 -0.09 -11.44	43.32 -0.09 -12.62	34.18 -0.60 -8.83	25.77 -0.27 -3.22	19.57 -0.09 -0.63
CH_MIDHUDSON___DRP 24192	29.05 1.70 -8.04	26.42 1.65 -6.25	23.47 1.55 -4.25	23.85 1.55 -4.67	25.26 1.67 -4.63	28.85 2.08 -3.93	32.77 2.60 0.00	39.83 3.32 0.00	40.45 3.78 0.00	41.73 3.46 -7.40	43.50 3.80 -8.58	41.54 3.58 -7.82	40.59 3.48 -7.82	41.62 3.30 -10.11	37.14 3.15 -7.06	36.72 2.94 -7.74	36.49 2.96 -7.29	36.74 3.01 -7.79	37.41 3.18 -7.06	39.86 3.63 -5.72	40.84 3.76 -6.29	33.37 3.01 -4.42	26.04 2.60 -0.61	24.84 1.96 -3.84
CH_MISC_IPPS 23765	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
CH_RES_BVR_FALLS 23983	18.45 -0.41 0.45	17.79 -0.39 0.35	17.05 -0.37 0.24	16.99 -0.37 0.26	18.30 -0.40 0.26	22.14 -0.48 0.22	29.51 -0.66 0.00	35.60 -0.91 0.00	35.76 -0.92 0.00	29.72 -0.77 0.38	30.72 -0.78 -0.38	29.33 -0.75 0.06	28.18 -0.70 0.41	27.01 -0.68 0.53	25.89 -0.67 0.37	24.97 -0.68 0.40	25.17 -0.68 0.38	24.81 -0.70 0.44	26.07 -0.71 0.40	29.40 -0.79 0.32	29.77 -0.80 0.23	25.05 -0.65 0.25	22.22 -0.57 0.03	18.38 -0.44 0.22
CH_RES_NIAGARA 23895	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.23 -0.40 -0.67	22.61 -0.80 -0.57	39.21 -1.51 -10.54	50.66 -2.15 -16.30	55.91 -2.79 -22.02	56.74 -2.01 -27.87	68.04 -1.46 -38.38	65.48 -1.36 -36.70	60.49 -1.55 -32.76	50.80 -2.03 -24.62	49.91 -1.83 -24.81	47.35 -1.56 -22.86	44.40 -1.81 -19.98	38.39 -1.95 -14.39	37.89 -1.93 -12.64	47.64 -1.40 -18.53	49.76 -1.48 -20.44	38.53 -1.71 -14.30	27.31 -0.87 -5.35	19.08 -0.51 -0.56
CH_RES_SYRACUSE 23985	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 -0.12	31.39 0.12 -0.14	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35
CLINTON_WT_PWR 323605	18.46 -0.85 0.00	17.77 -0.76 0.00	16.92 -0.74 0.00	16.89 -0.74 0.00	18.16 -0.80 0.00	21.86 -0.98 0.00	28.91 -1.27 0.00	34.47 -2.04 0.00	34.22 -2.46 0.00	28.65 -2.22 0.00	27.10 -2.40 1.62	27.13 -2.32 0.69	27.15 -2.14 0.00	26.35 -1.86 0.00	25.15 -1.78 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.05 -1.89 0.00	25.24 -1.93 0.00	28.22 -2.29 0.00	28.05 -2.49 0.25	24.05 -1.89 0.00	21.02 -1.80 0.00	17.86 -1.18 0.00
CLINTON___LFGE 323618	18.48 -0.83 0.00	17.79 -0.74 0.00	16.94 -0.72 0.00	16.90 -0.72 0.00	18.16 -0.80 0.00	21.90 -0.94 0.00	28.88 -1.30 0.00	34.28 -2.23 0.00	33.81 -2.86 0.00	28.41 -2.47 0.00	26.92 -2.58 1.62	26.95 -2.50 0.69	26.97 -2.31 0.00	26.18 -2.03 0.00	25.02 -1.91 0.00	24.09 -1.95 0.00	24.29 -1.94 0.00	23.90 -2.05 0.00	25.13 -2.04 0.00	28.16 -2.35 0.00	27.93 -2.62 0.25	23.92 -2.02 0.00	20.84 -1.99 0.00	17.78 -1.26 0.00
COLONIE_LFGE___ 323577	30.40 1.18 -9.92	27.36 1.13 -7.70	24.00 1.10 -5.24	24.49 1.11 -5.75	25.84 1.18 -5.71	29.15 1.46 -4.85	31.77 1.60 0.00	38.44 1.93 0.00	38.87 2.20 0.00	41.80 2.01 -8.92	43.68 1.99 -10.57	41.66 1.93 -9.60	40.67 1.82 -9.57	42.31 1.72 -12.37	37.22 1.64 -8.65	36.96 1.59 -9.33	36.68 1.65 -8.79	37.21 1.66 -9.60	37.67 1.79 -8.70	39.69 2.14 -7.05	40.62 2.06 -7.76	33.11 1.71 -5.45	25.08 1.51 -0.75	24.88 1.10 -4.74
CORNELL_____ 23752	21.17 0.44 -1.42	20.05 0.43 -1.10	18.80 0.39 -0.75	18.84 0.39 -0.82	20.21 0.44 -0.82	24.13 0.59 -0.69	31.53 0.88 -0.49	38.39 1.13 -0.75	38.86 0.77 -1.42	33.81 0.80 -2.13	35.01 1.03 -2.87	33.79 0.94 -2.72	32.49 0.73 -2.47	30.78 0.51 -2.06	29.34 0.49 -1.93	28.35 0.47 -1.84	28.17 0.34 -1.60	28.63 0.70 -1.98	29.71 0.76 -1.78	33.40 1.07 -1.82	33.91 1.11 -2.01	28.00 0.65 -1.41	23.63 0.46 -0.35	20.15 0.44 -0.68

COXSACKIE___GT 23611	28.98 1.51 -8.16	26.37 1.50 -6.34	23.40 1.43 -4.31	23.79 1.43 -4.74	25.21 1.55 -4.70	28.70 1.87 -3.99	32.46 2.29 0.00	39.39 2.88 0.00	39.86 3.19 0.00	41.27 2.90 -7.49	42.92 3.05 -8.75	40.94 2.83 -7.97	39.95 2.69 -7.97	41.06 2.54 -10.31	36.61 2.48 -7.20	36.22 2.35 -7.83	35.95 2.33 -7.39	36.29 2.44 -7.90	36.92 2.58 -7.17	39.30 2.99 -5.80	40.25 3.08 -6.38	32.77 2.34 -4.48	25.64 2.19 -0.62	24.58 1.64 -3.90
CRESCENT___HYD 24018	30.40 1.18 -9.92	27.36 1.13 -7.70	24.00 1.10 -5.24	24.49 1.11 -5.75	25.84 1.18 -5.71	29.15 1.46 -4.85	31.77 1.60 0.00	38.44 1.93 0.00	38.87 2.20 0.00	41.80 2.01 -8.92	43.68 1.99 -10.57	41.66 1.93 -9.60	40.67 1.82 -9.57	42.31 1.72 -12.37	37.22 1.64 -8.65	36.96 1.59 -9.33	36.68 1.65 -8.79	37.21 1.66 -9.60	37.67 1.79 -8.70	39.69 2.14 -7.05	40.62 2.06 -7.76	33.11 1.71 -5.45	25.08 1.51 -0.75	24.88 1.10 -4.74
CRUCIBLE_METL_DRP 24180	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 0.00	31.39 0.12 0.00	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35
DANC___LFGE 323619	19.18 -0.41 -0.28	18.35 -0.39 -0.21	17.40 -0.41 -0.15	17.43 -0.35 -0.16	18.73 -0.38 -0.16	22.63 -0.34 -0.13	29.93 -0.24 0.00	36.40 -0.11 0.00	36.02 -0.66 0.00	30.44 -0.43 0.00	30.53 -0.28 0.31	29.49 -0.51 0.13	28.73 -0.56 0.00	27.87 -0.34 0.00	26.50 -0.43 0.00	25.58 -0.47 0.00	25.79 -0.45 0.00	25.80 -0.42 -0.27	27.03 -0.38 -0.24	30.43 -0.28 -0.20	30.63 -0.34 -0.17	25.50 -0.60 -0.15	22.21 -0.64 -0.02	18.67 -0.50 -0.13
DANSKAMMER___1 23586	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
DANSKAMMER___2 23589	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
DANSKAMMER___3 23590	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
DANSKAMMER___4 23591	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
DANSKAMMER___DIESEL 23592	28.80 1.80 -7.70	26.25 1.74 -5.98	23.37 1.64 -4.07	23.71 1.62 -4.47	25.15 1.76 -4.44	28.80 2.19 -3.76	32.98 2.81 0.00	40.12 3.62 0.00	40.71 4.03 0.00	41.69 3.70 -7.11	43.41 4.02 -8.28	41.47 3.80 -7.54	40.49 3.66 -7.54	41.46 3.50 -9.75	37.05 3.31 -6.81	36.63 3.15 -7.44	36.39 3.15 -7.01	36.59 3.19 -7.45	37.30 3.37 -6.76	39.83 3.84 -5.47	40.81 4.00 -6.02	33.34 3.16 -4.23	26.15 2.74 -0.58	24.77 2.06 -3.68
DASHVILLE___HYD 23610	28.35 1.55 -7.50	25.85 1.50 -5.82	23.02 1.39 -3.96	23.37 1.39 -4.35	24.79 1.52 -4.32	28.38 1.87 -3.67	32.53 2.35 0.00	39.54 3.03 0.00	40.16 3.49 0.00	41.03 3.21 -6.94	42.76 3.55 -8.10	40.86 3.34 -7.38	39.89 3.22 -7.38	40.83 3.08 -9.54	36.50 2.91 -6.66	36.04 2.73 -7.26	35.83 2.75 -6.84	36.01 2.80 -7.26	36.72 2.96 -6.58	39.20 3.36 -5.33	40.20 3.54 -5.86	32.84 2.78 -4.12	25.81 2.42 -0.57	24.43 1.81 -3.58
DELAWARE___LFGE 323621	23.22 0.79 -3.12	21.71 0.76 -2.42	20.03 0.72 -1.65	20.16 0.72 -1.81	21.53 0.78 -1.80	25.35 0.98 -1.53	31.80 1.27 -0.36	38.71 1.64 -0.56	39.35 1.98 -0.70	36.42 1.85 -3.69	37.65 2.02 -4.51	36.23 1.93 -4.16	35.17 1.85 -4.04	34.62 1.75 -4.66	32.07 1.64 -3.50	31.28 1.56 -3.67	31.21 1.57 -3.40	30.77 1.35 -3.48	31.72 1.41 -3.14	35.07 1.74 -2.83	35.69 1.79 -3.11	29.45 1.32 -2.18	24.38 1.14 -0.42	21.41 0.88 -1.49
DOGLEVILLE___HYD 23807	20.09 0.97 0.19	19.31 0.93 0.15	18.46 0.90 0.10	18.43 0.92 0.11	19.83 0.99 0.11	23.96 1.21 0.09	31.77 1.60 0.00	38.44 1.93 0.00	38.62 1.94 0.00	32.37 1.70 0.20	32.73 1.77 0.17	31.64 1.69 0.18	30.71 1.64 0.21	29.52 1.58 0.27	28.22 1.48 0.19	27.24 1.41 0.21	27.45 1.42 0.20	27.11 1.35 0.18	28.39 1.39 0.16	31.99 1.62 0.13	32.29 1.63 0.14	27.14 1.30 0.10	23.95 1.14 0.01	19.90 0.95 0.09
DUNKIRK___1 23563	20.25 -0.35 -1.29	19.21 -0.32 -1.00	18.11 -0.23 -0.68	18.13 -0.25 -0.75	19.52 -0.19 -0.75	23.04 -0.43 -0.64	35.98 -0.57 -6.39	45.47 -0.91 -9.87	48.53 -1.65 -13.50	47.04 -1.05 -17.21	54.18 -0.62 -23.68	52.23 -0.54 -22.63	48.74 -0.76 -20.22	42.35 -1.13 -15.27	41.27 -1.00 -15.33	39.32 -0.86 -14.14	37.57 -1.05 -12.38	34.29 -0.96 -9.30	34.44 -0.92 -8.19	41.89 -0.28 -11.65	43.37 -0.28 -12.85	34.19 -0.75 -8.99	25.70 -0.41 -3.28	19.47 -0.19 -0.62
DUNKIRK___2 23564	20.25 -0.35 -1.29	19.21 -0.32 -1.00	18.11 -0.23 -0.68	18.13 -0.25 -0.75	19.52 -0.19 -0.75	23.04 -0.43 -0.64	35.98 -0.57 -6.39	45.47 -0.91 -9.87	48.53 -1.65 -13.50	47.04 -1.05 -17.21	54.18 -0.62 -23.68	52.23 -0.54 -22.63	48.74 -0.76 -20.22	42.35 -1.13 -15.27	41.27 -1.00 -15.33	39.32 -0.86 -14.14	37.57 -1.05 -12.38	34.29 -0.96 -9.30	34.44 -0.92 -8.19	41.89 -0.28 -11.65	43.37 -0.28 -12.85	34.19 -0.75 -8.99	25.70 -0.41 -3.28	19.47 -0.19 -0.62
DUNKIRK___3 23565	20.17 -0.42 -1.28	19.13 -0.39 -1.00	18.04 -0.30 -0.68	18.06 -0.32 -0.74	19.42 -0.28 -0.75	22.93 -0.55 -0.64	35.89 -0.75 -6.47	45.35 -1.17 -10.01	48.52 -1.83 -13.68	47.07 -1.24 -17.42	54.32 -0.78 -23.98	52.36 -0.69 -22.92	48.82 -0.94 -20.47	42.34 -1.33 -15.46	41.27 -1.18 -15.52	39.35 -1.02 -14.32	37.57 -1.21 -12.54	34.21 -1.14 -9.41	34.34 -1.12 -8.28	41.79 -0.52 -11.80	43.31 -0.49 -13.01	34.12 -0.93 -9.10	25.61 -0.55 -3.33	19.36 -0.31 -0.62
DUNKIRK___4 23566	20.17 -0.42 -1.28	19.13 -0.39 -1.00	18.04 -0.30 -0.68	18.06 -0.32 -0.74	19.42 -0.28 -0.75	22.93 -0.55 -0.64	35.89 -0.75 -6.47	45.35 -1.17 -10.01	48.52 -1.83 -13.68	47.07 -1.24 -17.42	54.32 -0.78 -23.98	52.36 -0.69 -22.92	48.82 -0.94 -20.47	42.34 -1.33 -15.46	41.27 -1.18 -15.52	39.35 -1.02 -14.32	37.57 -1.21 -12.54	34.21 -1.14 -9.41	34.34 -1.12 -8.28	41.79 -0.52 -11.80	43.31 -0.49 -13.01	34.12 -0.93 -9.10	25.61 -0.55 -3.33	19.36 -0.31 -0.62

EAST HAMPTON___GT 23717	29.95 3.17 -7.48	27.46 3.13 -5.80	24.61 3.00 -3.95	24.92 2.96 -4.34	26.54 3.28 -4.31	31.07 4.57 -3.66	35.91 5.73 0.00	43.12 6.61 0.00	43.97 7.30 0.00	44.23 6.42 -6.93	46.57 7.34 -8.11	44.27 6.75 -7.39	43.23 6.56 -7.39	44.02 6.23 -9.58	39.15 5.55 -6.67	38.63 5.34 -7.25	38.32 5.25 -6.83	38.82 5.63 -7.24	39.82 6.09 -6.57	43.27 7.44 -5.32	47.94 7.45 -9.70	38.96 6.10 -6.92	35.25 5.16 -7.27	27.68 3.98 -4.66
EAST RIVER___6 23660	28.62 1.84 -7.48	26.06 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.95 2.77 0.00	40.16 3.65 0.00	40.93 4.25 0.00	41.73 3.92 -6.93	43.42 4.20 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.70 3.41 -7.25	36.50 3.44 -6.83	36.69 3.50 -7.24	37.43 3.69 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.55 3.50 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
EAST RIVER___7 23524	28.62 1.84 -7.48	26.06 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.95 2.77 0.00	40.16 3.65 0.00	40.93 4.25 0.00	41.73 3.92 -6.93	43.42 4.20 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.70 3.41 -7.25	36.50 3.44 -6.83	36.69 3.50 -7.24	37.43 3.69 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.55 3.50 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
EAST_HAMPTON___DIESEL 23722	29.95 3.17 -7.48	27.46 3.13 -5.80	24.61 3.00 -3.95	24.92 2.96 -4.34	26.54 3.28 -4.31	31.07 4.57 -3.66	35.94 5.76 0.00	43.12 6.61 0.00	43.97 7.30 0.00	44.23 6.42 -6.93	46.57 7.34 -8.11	44.27 6.75 -7.39	43.23 6.56 -7.39	44.02 6.23 -9.58	39.15 5.55 -6.67	38.63 5.34 -7.25	38.32 5.25 -6.83	38.82 5.63 -7.24	39.82 6.09 -6.57	43.30 7.48 -5.32	47.94 7.45 -9.70	38.96 6.10 -6.92	35.25 5.16 -7.27	27.68 3.98 -4.66
EAST_RIVER___1 323558	28.64 1.85 -7.48	26.09 1.76 -5.80	23.25 1.64 -3.95	23.58 1.62 -4.34	25.03 1.76 -4.31	28.78 2.28 -3.65	32.98 2.81 0.00	40.20 3.69 0.00	40.96 4.29 0.00	41.73 3.92 -6.93	43.42 4.20 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.70 3.41 -7.25	36.50 3.44 -6.83	36.69 3.50 -7.24	37.43 3.69 -6.56	39.97 4.15 -5.31	40.92 4.28 -5.84	33.58 3.53 -4.11	26.43 3.04 -0.57	24.84 2.23 -3.57
EAST_RIVER___2 323559	28.62 1.84 -7.48	26.06 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.65	32.95 2.77 0.00	40.16 3.65 0.00	40.93 4.25 0.00	41.73 3.92 -6.93	43.42 4.20 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.70 3.41 -7.25	36.50 3.44 -6.83	36.69 3.50 -7.24	37.43 3.69 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.55 3.50 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
EAST___DELAWARE_HYD 23607	26.90 1.33 -6.26	24.70 1.32 -4.86	22.20 1.24 -3.31	22.49 1.23 -3.63	23.91 1.35 -3.61	27.59 1.69 -3.06	32.46 2.29 0.00	39.43 2.92 0.00	39.98 3.30 0.00	39.78 2.99 -5.91	41.29 3.27 -6.90	39.47 3.04 -6.29	38.47 2.90 -6.29	39.16 2.82 -8.13	35.27 2.67 -5.68	34.75 2.53 -6.18	34.55 2.49 -5.83	34.50 2.49 -6.06	35.30 2.64 -5.49	38.01 3.05 -4.45	38.92 3.23 -4.89	31.80 2.41 -3.44	25.42 2.12 -0.47	23.61 1.58 -2.99
ELEC_TRO_TEK 24086	28.69 1.89 -7.49	26.31 1.96 -5.82	23.46 1.84 -3.96	23.77 1.80 -4.35	25.26 1.99 -4.32	29.21 2.72 -3.66	33.16 2.99 0.00	39.87 3.36 0.00	40.64 3.96 0.00	41.57 3.77 -6.93	43.77 4.54 -8.11	41.65 4.13 -7.39	40.77 4.10 -7.39	41.71 3.92 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.16 3.09 -6.83	36.56 3.37 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.50 3.17 -5.50	26.68 2.42 -5.23
ELLENBURG_WT_PWR 323604	18.46 -0.85 0.00	17.77 -0.76 0.00	16.92 -0.74 0.00	16.89 -0.74 0.00	18.16 -0.80 0.00	21.86 -0.98 0.00	28.91 -1.27 0.00	34.47 -2.04 0.00	34.22 -2.46 0.00	28.65 -2.22 0.00	27.10 -2.40 1.62	27.13 -2.32 0.69	27.15 -2.14 0.00	26.35 -1.86 0.00	25.15 -1.78 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.05 -1.89 0.00	25.24 -1.93 0.00	28.22 -2.29 0.00	28.05 -2.49 0.25	24.05 -1.89 0.00	21.02 -1.80 0.00	17.86 -1.18 0.00
EMPIRE_CC_1 323656	29.75 1.10 -9.34	26.85 1.07 -7.25	23.64 1.04 -4.94	24.09 1.04 -5.42	25.45 1.12 -5.38	28.78 1.37 -4.57	31.26 1.08 0.00	37.93 1.42 0.00	38.40 1.72 0.00	40.94 1.60 -8.46	42.71 1.65 -9.94	40.76 1.57 -9.06	39.84 1.49 -9.06	41.33 1.41 -11.71	36.48 1.37 -8.18	36.22 1.33 -8.85	35.97 1.39 -8.34	36.39 1.40 -9.04	36.87 1.49 -8.20	38.89 1.74 -6.64	39.82 1.72 -7.30	32.50 1.43 -5.13	24.79 1.25 -0.71	24.42 0.91 -4.46
EMPIRE_CC_2 323658	29.75 1.10 -9.34	26.85 1.07 -7.25	23.64 1.04 -4.94	24.09 1.04 -5.42	25.45 1.12 -5.38	28.78 1.37 -4.57	31.26 1.08 0.00	37.93 1.42 0.00	38.40 1.72 0.00	40.94 1.60 -8.46	42.71 1.65 -9.94	40.76 1.57 -9.06	39.84 1.49 -9.06	41.33 1.41 -11.71	36.48 1.37 -8.18	36.22 1.33 -8.85	35.97 1.39 -8.34	36.39 1.40 -9.04	36.87 1.49 -8.20	38.89 1.74 -6.64	39.82 1.72 -7.30	32.50 1.43 -5.13	24.79 1.25 -0.71	24.42 0.91 -4.46
ERIE_WT_PWR 323693	20.10 -0.42 -1.21	19.08 -0.39 -0.94	18.00 -0.30 -0.64	18.02 -0.32 -0.70	19.39 -0.28 -0.71	22.88 -0.57 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.18 -1.91 -15.42	49.22 -1.30 -19.64	57.38 -0.78 -27.04	55.26 -0.72 -25.84	51.43 -0.94 -23.08	44.20 -1.41 -17.40	43.16 -1.27 -17.50	41.10 -1.04 -16.09	39.06 -1.26 -14.09	35.10 -1.27 -10.42	35.09 -1.25 -9.17	43.05 -0.64 -13.19	44.66 -0.68 -14.55	35.06 -1.06 -10.18	26.03 -0.55 -3.75	19.31 -0.32 -0.59
E_CANADA_CAP_HY 24051	31.60 0.21 -12.08	28.05 0.15 -9.38	24.20 0.16 -6.38	24.79 0.16 -7.01	26.06 0.15 -6.96	29.11 0.36 -5.90	30.96 0.78 0.00	37.46 0.95 0.00	37.77 1.10 0.00	42.70 1.08 -10.74	44.83 1.03 -12.68	42.63 0.96 -11.53	41.64 0.85 -11.50	43.85 0.76 -14.87	38.02 0.70 -10.39	37.96 0.68 -11.24	37.59 0.76 -10.59	38.24 0.60 -11.69	38.53 0.76 -10.60	40.16 1.07 -8.58	41.08 0.83 -9.45	33.18 0.60 -6.63	24.11 0.36 -0.91	24.92 0.11 -5.77
E_CANADA_MHWK_HY 24050	20.09 0.97 0.19	19.31 0.93 0.15	18.46 0.90 0.10	18.43 0.92 0.11	19.83 0.99 0.11	23.96 1.21 0.09	31.77 1.60 0.00	38.44 1.93 0.00	38.62 1.94 0.00	32.37 1.70 0.20	32.73 1.77 0.17	31.64 1.69 0.18	30.71 1.64 0.21	29.52 1.58 0.27	28.22 1.48 0.19	27.24 1.41 0.21	27.45 1.42 0.20	27.11 1.35 0.18	28.39 1.39 0.16	31.99 1.62 0.13	32.29 1.63 0.14	27.14 1.30 0.10	23.95 1.14 0.01	19.90 0.95 0.09
E_FISHKILL___LBMP 23776	28.91 1.64 -7.96	26.27 1.56 -6.18	23.33 1.47 -4.21	23.71 1.46 -4.62	25.13 1.59 -4.59	28.72 1.99 -3.89	32.59 2.41 0.00	39.61 3.10 0.00	40.27 3.60 0.00	41.48 3.27 -7.33	43.21 3.52 -8.58	41.33 3.37 -7.82	40.35 3.25 -7.82	41.39 3.08 -10.11	36.93 2.94 -7.06	36.53 2.81 -7.67	36.30 2.83 -7.23	36.53 2.88 -7.71	37.20 3.04 -6.99	39.65 3.48 -5.66	40.62 3.60 -6.22	33.23 2.91 -4.37	25.94 2.51 -0.60	24.73 1.89 -3.80
FAR ROCKAWAY___4 23548	29.01 2.20 -7.50	26.62 2.26 -5.83	23.76 2.12 -3.98	24.07 2.08 -4.36	25.58 2.29 -4.33	29.60 3.11 -3.66	33.31 3.14 0.00	40.05 3.54 0.00	40.85 4.18 0.00	41.73 3.92 -6.93	43.99 4.76 -8.11	41.83 4.31 -7.39	40.95 4.28 -7.39	41.88 4.09 -9.58	37.10 3.50 -6.67	36.66 3.36 -7.25	36.32 3.25 -6.83	36.72 3.53 -7.24	37.51 3.78 -6.57	40.46 4.64 -5.32	45.30 4.80 -9.70	36.73 3.87 -6.92	31.62 3.63 -5.16	28.33 2.76 -6.53

FARRAGUT___LBMP 323566	28.62 1.84 -7.48	26.06 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	25.00 1.74 -4.31	28.76 2.26 -3.65	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.66 3.86 -6.93	43.36 4.14 -8.10	41.50 3.98 -7.38	40.54 3.87 -7.38	41.40 3.64 -9.55	37.13 3.53 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.40 3.67 -6.56	39.94 4.12 -5.31	40.86 4.22 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
FENNER___WINDPWR 24204	20.04 0.31 -0.42	19.15 0.30 -0.33	18.15 0.27 -0.22	18.15 0.28 -0.25	19.52 0.32 -0.24	23.48 0.43 -0.21	30.81 0.63 0.00	37.35 0.84 0.00	37.23 0.55 0.00	31.46 0.59 0.00	31.90 0.78 0.00	30.80 0.66 0.00	29.84 0.56 0.00	28.66 0.45 0.00	27.33 0.40 0.00	26.44 0.39 0.00	26.60 0.37 0.00	26.90 0.55 -0.41	28.14 0.60 -0.37	31.60 0.79 -0.30	31.96 0.83 -0.33	26.65 0.47 -0.23	23.20 0.34 -0.03	19.54 0.30 -0.20
FIBERTEK___ENERGY 23856	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 -0.12	31.39 0.12 -0.14	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35
FITZPATRICK____ 23598	19.26 -0.48 -0.44	18.40 -0.46 -0.34	17.45 -0.44 -0.23	17.44 -0.44 -0.25	18.73 -0.47 -0.25	22.48 -0.57 -0.21	29.39 -0.78 0.00	35.53 -0.98 0.00	35.54 -1.14 0.00	30.01 -0.86 0.00	30.34 -0.78 0.00	29.38 -0.75 0.00	28.50 -0.79 0.00	27.37 -0.85 0.00	26.12 -0.81 0.00	25.27 -0.78 0.00	25.45 -0.79 0.00	25.67 -0.70 -0.42	26.85 -0.71 -0.38	30.12 -0.70 -0.31	30.46 -0.68 -0.34	25.49 -0.70 -0.24	22.24 -0.62 -0.03	18.77 -0.48 -0.21
FORT ORANGE____ 23900	29.60 0.81 -9.48	26.67 0.78 -7.36	23.45 0.78 -5.01	23.90 0.77 -5.50	25.23 0.81 -5.46	28.46 0.98 -4.64	31.08 0.90 0.00	37.68 1.17 0.00	38.21 1.54 0.00	40.90 1.45 -8.57	42.71 1.43 -10.16	40.73 1.36 -9.24	39.82 1.32 -9.21	41.37 1.24 -11.91	36.44 1.18 -8.32	36.21 1.20 -8.96	35.92 1.23 -8.45	36.37 1.25 -9.18	36.83 1.33 -8.32	38.80 1.56 -6.74	39.75 1.54 -7.42	32.40 1.25 -5.21	24.73 1.19 -0.72	24.41 0.84 -4.53
FORT_DRUM_COGEN 23780	19.13 -0.44 -0.26	18.33 -0.41 -0.21	17.36 -0.44 -0.14	17.41 -0.37 -0.15	18.69 -0.42 -0.15	22.60 -0.37 -0.13	29.87 -0.30 0.00	36.33 -0.18 0.00	35.94 -0.73 0.00	30.35 -0.53 0.00	30.46 -0.34 0.32	29.43 -0.57 0.13	28.67 -0.62 0.00	27.82 -0.39 0.00	26.44 -0.48 0.00	25.53 -0.52 0.00	25.74 -0.50 0.00	25.74 -0.47 -0.26	26.97 -0.44 -0.23	30.36 -0.33 -0.19	30.55 -0.40 -0.16	25.44 -0.65 -0.15	22.16 -0.68 -0.02	18.63 -0.53 -0.13
FPL_FAR_ROCK_GT1 24212	29.01 2.20 -7.50	26.62 2.26 -5.83	23.76 2.12 -3.98	24.07 2.08 -4.36	25.58 2.29 -4.33	29.60 3.11 -3.66	33.31 3.14 0.00	40.05 3.54 0.00	40.85 4.18 0.00	41.73 3.92 -6.93	43.99 4.76 -8.11	41.83 4.31 -7.39	40.95 4.28 -7.39	41.88 4.09 -9.58	37.10 3.50 -6.67	36.66 3.36 -7.25	36.32 3.25 -6.83	36.72 3.53 -7.24	37.51 3.78 -6.57	40.46 4.64 -5.32	45.30 4.80 -9.70	36.73 3.87 -6.92	31.62 3.63 -5.16	28.33 2.76 -6.53
FPL_FAR_ROCK_GT2 23815	29.01 2.20 -7.50	26.62 2.26 -5.83	23.76 2.12 -3.98	24.07 2.08 -4.36	25.58 2.29 -4.33	29.60 3.11 -3.66	33.31 3.14 0.00	40.05 3.54 0.00	40.85 4.18 0.00	41.73 3.92 -6.93	43.99 4.76 -8.11	41.83 4.31 -7.39	40.95 4.28 -7.39	41.88 4.09 -9.58	37.10 3.50 -6.67	36.66 3.36 -7.25	36.32 3.25 -6.83	36.72 3.53 -7.24	37.51 3.78 -6.57	40.46 4.64 -5.32	45.30 4.80 -9.70	36.73 3.87 -6.92	31.62 3.63 -5.16	28.33 2.76 -6.53
FRANKLIN_FALL_HYD 24054	18.40 -0.91 0.00	17.71 -0.81 0.00	16.85 -0.81 0.00	16.83 -0.79 0.00	18.06 -0.89 0.00	21.79 -1.05 0.00	28.75 -1.42 0.00	34.14 -2.37 0.00	33.56 -3.12 0.00	28.16 -2.72 0.00	26.81 -2.80 1.51	26.78 -2.71 0.64	26.80 -2.49 0.00	26.04 -2.17 0.00	24.88 -2.05 0.00	23.99 -2.06 0.00	24.19 -2.05 0.00	23.79 -2.15 0.00	25.03 -2.15 0.00	28.04 -2.47 0.00	27.79 -2.77 0.23	23.82 -2.13 0.00	20.75 -2.08 0.00	17.71 -1.33 0.00
FREEPORT_EQUS_GT1 23764	28.82 2.03 -7.48	26.42 2.07 -5.81	23.58 1.96 -3.96	23.89 1.92 -4.34	25.39 2.12 -4.31	29.42 2.92 -3.66	33.40 3.23 0.00	39.94 3.43 0.00	40.71 4.03 0.00	41.60 3.80 -6.93	43.83 4.60 -8.11	41.68 4.16 -7.39	40.80 4.13 -7.39	41.74 3.95 -9.58	36.97 3.37 -6.67	36.52 3.23 -7.25	36.22 3.15 -6.83	36.61 3.42 -7.24	37.41 3.67 -6.57	40.31 4.49 -5.32	45.14 4.65 -9.70	36.75 3.89 -6.92	32.47 3.38 -6.27	26.85 2.59 -5.22
FREEPORT___CT2 23818	28.82 2.03 -7.48	26.42 2.07 -5.81	23.58 1.96 -3.96	23.89 1.92 -4.34	25.39 2.12 -4.31	29.42 2.92 -3.66	33.40 3.23 0.00	39.94 3.43 0.00	40.71 4.03 0.00	41.60 3.80 -6.93	43.83 4.60 -8.11	41.68 4.16 -7.39	40.80 4.13 -7.39	41.74 3.95 -9.58	36.97 3.37 -6.67	36.52 3.23 -7.25	36.22 3.15 -6.83	36.61 3.42 -7.24	37.41 3.67 -6.57	40.31 4.49 -5.32	45.14 4.65 -9.70	36.75 3.89 -6.92	32.47 3.38 -6.27	26.85 2.59 -5.22
FULTON COGEN____ 23766	19.66 -0.21 -0.56	18.74 -0.22 -0.44	17.75 -0.21 -0.30	17.74 -0.21 -0.33	19.07 -0.21 -0.32	22.89 -0.23 -0.27	29.84 -0.33 0.00	36.14 -0.37 0.00	36.09 -0.59 0.00	30.51 -0.37 0.00	30.90 -0.22 0.00	29.89 -0.24 0.00	28.94 -0.35 0.00	27.76 -0.45 0.00	26.47 -0.46 0.00	25.63 -0.42 0.00	25.81 -0.42 0.00	26.20 -0.28 -0.54	27.39 -0.27 -0.49	30.73 -0.18 -0.40	31.08 -0.15 -0.44	25.97 -0.28 -0.31	22.55 -0.32 -0.04	19.10 -0.21 -0.27
FULTON___LFGE 323630	32.32 1.53 -11.48	28.83 1.39 -8.91	25.09 1.36 -6.07	25.65 1.36 -6.66	26.95 1.38 -6.61	30.42 1.96 -5.61	33.28 3.11 0.00	40.12 3.62 0.00	40.42 3.74 0.00	44.48 3.37 -10.23	46.39 3.18 -12.09	44.23 3.10 -10.99	43.09 2.84 -10.96	45.01 2.62 -14.17	39.31 2.48 -9.90	39.17 2.42 -10.70	38.87 2.54 -10.09	39.40 2.34 -11.12	39.94 2.69 -10.08	42.06 3.39 -8.16	42.67 2.89 -8.98	34.67 2.41 -6.31	25.66 1.96 -0.87	25.90 1.37 -5.49
G.F.CEMENT___DRP 24184	31.16 1.55 -10.31	27.96 1.43 -8.00	24.50 1.39 -5.45	25.00 1.39 -5.98	26.33 1.44 -5.94	29.77 1.89 -5.04	32.44 2.26 0.00	38.66 2.15 0.00	38.91 2.24 0.00	42.18 2.07 -9.23	44.02 1.96 -10.94	42.02 1.96 -9.93	40.97 1.79 -9.90	42.65 1.64 -12.80	37.43 1.56 -8.94	37.24 1.54 -9.66	36.97 1.63 -9.10	37.43 1.50 -9.98	37.93 1.71 -9.05	39.97 2.14 -7.33	40.68 1.82 -8.07	33.19 1.58 -5.66	24.93 1.32 -0.78	24.86 0.90 -4.92
GARDENVILLE___LBMP 24039	20.04 -0.48 -1.21	19.02 -0.44 -0.94	17.93 -0.37 -0.64	17.96 -0.37 -0.70	19.33 -0.34 -0.71	22.78 -0.66 -0.60	36.91 -1.03 -7.77	47.06 -1.46 -12.01	50.90 -2.09 -16.31	50.17 -1.45 -20.74	58.74 -0.93 -28.55	56.59 -0.84 -27.30	52.58 -1.08 -24.38	45.05 -1.52 -18.37	44.03 -1.37 -18.48	41.89 -1.17 -17.01	39.77 -1.37 -14.90	35.51 -1.40 -10.97	35.46 -1.36 -9.65	43.64 -0.79 -13.92	45.35 -0.80 -15.36	35.52 -1.17 -10.74	26.13 -0.66 -3.97	19.23 -0.40 -0.59
GENERAL___MILLS 23808	20.08 -0.44 -1.21	19.06 -0.41 -0.94	17.98 -0.32 -0.64	18.00 -0.34 -0.70	19.37 -0.30 -0.71	22.85 -0.59 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.15 -1.94 -15.42	49.19 -1.33 -19.64	57.35 -0.81 -27.04	55.23 -0.75 -25.84	51.40 -0.97 -23.08	44.17 -1.44 -17.40	43.13 -1.29 -17.50	41.07 -1.07 -16.09	39.04 -1.28 -14.09	35.07 -1.30 -10.42	35.09 -1.25 -9.17	43.03 -0.67 -13.19	44.64 -0.71 -14.55	35.03 -1.09 -10.18	26.01 -0.57 -3.75	19.29 -0.34 -0.59

GE_PLASTICS___DRP 24183	29.82 0.95 -9.57	26.87 0.91 -7.43	23.58 0.87 -5.06	24.04 0.86 -5.55	25.40 0.93 -5.51	28.64 1.12 -4.68	31.08 0.90 0.00	37.68 1.17 0.00	38.14 1.47 0.00	40.91 1.39 -8.64	42.69 1.37 -10.21	40.74 1.32 -9.28	39.86 1.32 -9.26	41.39 1.21 -11.97	36.48 1.18 -8.36	36.26 1.17 -9.04	35.96 1.21 -8.52	36.41 1.19 -9.27	36.82 1.25 -8.40	38.81 1.49 -6.80	39.72 1.45 -7.48	32.42 1.22 -5.26	24.85 1.30 -0.72	24.56 0.95 -4.57
GILBOA___1 23756	27.62 0.95 -7.36	25.15 0.91 -5.72	22.42 0.87 -3.89	22.76 0.86 -4.27	24.13 0.93 -4.24	27.54 1.10 -3.60	31.41 1.24 0.00	38.08 1.57 0.00	38.54 1.87 0.00	39.53 1.73 -6.92	41.07 1.84 -8.11	39.37 1.84 -7.39	38.44 1.76 -7.39	39.43 1.66 -9.56	35.20 1.59 -6.68	34.82 1.54 -7.24	34.61 1.55 -6.82	34.56 1.48 -7.13	35.16 1.52 -6.46	37.51 1.77 -5.23	38.43 1.88 -5.75	31.50 1.50 -4.05	24.71 1.32 -0.56	23.57 1.01 -3.52
GILBOA___2 23757	27.62 0.95 -7.36	25.15 0.91 -5.72	22.42 0.87 -3.89	22.76 0.86 -4.27	24.13 0.93 -4.24	27.54 1.10 -3.60	31.41 1.24 0.00	38.08 1.57 0.00	38.54 1.87 0.00	39.53 1.73 -6.92	41.07 1.84 -8.11	39.37 1.84 -7.39	38.44 1.76 -7.39	39.43 1.66 -9.56	35.20 1.59 -6.68	34.82 1.54 -7.24	34.61 1.55 -6.82	34.56 1.48 -7.13	35.16 1.52 -6.46	37.51 1.77 -5.23	38.43 1.88 -5.75	31.50 1.50 -4.05	24.71 1.32 -0.56	23.57 1.01 -3.52
GILBOA___3 23758	27.62 0.95 -7.36	25.15 0.91 -5.72	22.42 0.87 -3.89	22.76 0.86 -4.27	24.13 0.93 -4.24	27.54 1.10 -3.60	31.41 1.24 0.00	38.08 1.57 0.00	38.54 1.87 0.00	39.53 1.73 -6.92	41.07 1.84 -8.11	39.37 1.84 -7.39	38.44 1.76 -7.39	39.43 1.66 -9.56	35.20 1.59 -6.68	34.82 1.54 -7.24	34.61 1.55 -6.82	34.56 1.48 -7.13	35.16 1.52 -6.46	37.51 1.77 -5.23	38.43 1.88 -5.75	31.50 1.50 -4.05	24.71 1.32 -0.56	23.57 1.01 -3.52
GILBOA___4 23759	27.62 0.95 -7.36	25.15 0.91 -5.72	22.42 0.87 -3.89	22.76 0.86 -4.27	24.13 0.93 -4.24	27.54 1.10 -3.60	31.41 1.24 0.00	38.08 1.57 0.00	38.54 1.87 0.00	39.53 1.73 -6.92	41.07 1.84 -8.11	39.37 1.84 -7.39	38.44 1.76 -7.39	39.43 1.66 -9.56	35.20 1.59 -6.68	34.82 1.54 -7.24	34.61 1.55 -6.82	34.56 1.48 -7.13	35.16 1.52 -6.46	37.51 1.77 -5.23	38.43 1.88 -5.75	31.50 1.50 -4.05	24.71 1.32 -0.56	23.57 1.01 -3.52
GILBOA____ 23599	27.62 0.95 -7.36	25.15 0.91 -5.72	22.42 0.87 -3.89	22.76 0.86 -4.27	24.13 0.93 -4.24	27.54 1.10 -3.60	31.41 1.24 0.00	38.08 1.57 0.00	38.54 1.87 0.00	39.53 1.73 -6.92	41.07 1.84 -8.11	39.37 1.84 -7.39	38.44 1.76 -7.39	39.43 1.66 -9.56	35.20 1.59 -6.68	34.82 1.54 -7.24	34.61 1.55 -6.82	34.56 1.48 -7.13	35.16 1.52 -6.46	37.51 1.77 -5.23	38.43 1.88 -5.75	31.50 1.50 -4.05	24.71 1.32 -0.56	23.57 1.01 -3.52
GINNA____ 23603	18.79 -1.37 -0.86	17.84 -1.35 -0.66	16.82 -1.29 -0.45	16.84 -1.29 -0.50	18.08 -1.36 -0.49	21.63 -1.62 -0.41	27.54 -2.17 0.46	33.25 -2.56 0.71	33.19 -2.82 0.67	28.06 -2.16 0.65	28.26 -1.93 0.93	27.39 -1.84 0.90	26.54 -1.96 0.78	25.56 -2.17 0.48	24.40 -1.96 0.57	23.67 -1.88 0.50	23.84 -1.97 0.43	24.29 -1.92 -0.26	25.52 -1.90 -0.25	28.53 -1.83 0.15	28.69 -1.94 0.16	23.94 -1.89 0.11	20.96 -1.71 0.16	18.07 -1.37 -0.40
GLEN PARK____ 23778	19.21 -0.39 -0.28	18.39 -0.35 -0.22	17.42 -0.39 -0.15	17.47 -0.32 -0.16	18.76 -0.36 -0.16	22.68 -0.30 -0.14	30.05 -0.12 0.00	36.55 0.04 0.00	36.13 -0.55 0.00	30.54 -0.34 0.00	30.66 -0.15 0.30	29.62 -0.39 0.13	28.82 -0.47 0.00	27.96 -0.25 0.00	26.58 -0.35 0.00	25.66 -0.39 0.00	25.87 -0.37 0.00	25.88 -0.34 -0.27	27.12 -0.30 -0.25	30.56 -0.15 -0.20	30.76 -0.21 -0.17	25.56 -0.55 -0.15	22.25 -0.59 -0.02	18.70 -0.48 -0.13
GLENWOOD_IC_1_G5 23712	28.72 1.93 -7.48	26.26 1.93 -5.81	23.42 1.80 -3.96	23.75 1.78 -4.34	25.22 1.95 -4.31	29.12 2.63 -3.66	33.22 3.05 0.00	40.02 3.51 0.00	40.78 4.11 0.00	41.64 3.83 -6.93	43.64 4.42 -8.11	41.62 4.10 -7.39	40.72 4.04 -7.39	41.62 3.84 -9.58	37.02 3.42 -6.67	36.58 3.28 -7.25	36.29 3.23 -6.83	36.59 3.40 -7.24	37.35 3.61 -6.57	40.10 4.27 -5.32	44.93 4.44 -9.70	36.55 3.68 -6.92	31.83 3.17 -5.83	26.30 2.40 -4.87
GLENWOOD_IC_2_G1 23688	28.66 1.87 -7.48	26.19 1.85 -5.81	23.34 1.73 -3.95	23.68 1.71 -4.34	25.14 1.88 -4.31	28.99 2.49 -3.66	33.07 2.90 0.00	40.05 3.54 0.00	40.78 4.11 0.00	41.60 3.80 -6.93	43.52 4.30 -8.11	41.53 4.01 -7.39	40.63 3.95 -7.39	41.54 3.75 -9.58	37.02 3.42 -6.67	36.55 3.26 -7.25	36.29 3.23 -6.83	36.56 3.37 -7.24	37.32 3.59 -6.57	40.01 4.18 -5.32	44.84 4.34 -9.70	36.42 3.55 -6.92	31.05 3.06 -5.16	25.77 2.30 -4.43
GLENWOOD_IC_3_G1 23689	28.66 1.87 -7.48	26.19 1.85 -5.81	23.34 1.73 -3.95	23.68 1.71 -4.34	25.14 1.88 -4.31	28.99 2.49 -3.66	33.07 2.90 0.00	40.05 3.54 0.00	40.78 4.11 0.00	41.60 3.80 -6.93	43.52 4.30 -8.11	41.53 4.01 -7.39	40.63 3.95 -7.39	41.54 3.75 -9.58	37.02 3.42 -6.67	36.55 3.26 -7.25	36.29 3.23 -6.83	36.56 3.37 -7.24	37.32 3.59 -6.57	40.01 4.18 -5.32	44.84 4.34 -9.70	36.42 3.55 -6.92	31.05 3.06 -5.16	25.77 2.30 -4.43
GLENWOOD___4 23550	28.72 1.93 -7.48	26.26 1.93 -5.81	23.42 1.80 -3.96	23.75 1.78 -4.34	25.22 1.95 -4.31	29.12 2.63 -3.66	33.22 3.05 0.00	40.09 3.58 0.00	40.82 4.14 0.00	41.67 3.86 -6.93	43.68 4.45 -8.11	41.65 4.13 -7.39	40.74 4.07 -7.39	41.65 3.87 -9.58	37.08 3.48 -6.67	36.60 3.31 -7.25	36.32 3.25 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.57	40.13 4.30 -5.32	44.96 4.46 -9.70	36.55 3.68 -6.92	31.83 3.17 -5.83	26.30 2.40 -4.87
GLENWOOD___5 23614	28.72 1.93 -7.48	26.26 1.93 -5.81	23.42 1.80 -3.96	23.75 1.78 -4.34	25.22 1.95 -4.31	29.12 2.63 -3.66	33.22 3.05 0.00	40.09 3.58 0.00	40.82 4.14 0.00	41.67 3.86 -6.93	43.68 4.45 -8.11	41.65 4.13 -7.39	40.74 4.07 -7.39	41.65 3.87 -9.58	37.08 3.48 -6.67	36.60 3.31 -7.25	36.32 3.25 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.57	40.13 4.30 -5.32	44.96 4.46 -9.70	36.55 3.68 -6.92	31.83 3.17 -5.83	26.30 2.40 -4.87
GLOBAL GREEN_PORT_GT1 23814	29.91 3.13 -7.48	27.44 3.11 -5.80	24.58 2.97 -3.95	24.89 2.93 -4.34	26.50 3.24 -4.31	31.04 4.55 -3.66	35.88 5.70 0.00	43.08 6.57 0.00	43.94 7.26 0.00	44.20 6.39 -6.93	46.57 7.34 -8.11	44.27 6.75 -7.39	43.23 6.56 -7.39	44.02 6.23 -9.58	39.15 5.55 -6.67	38.61 5.31 -7.25	38.29 5.22 -6.83	38.82 5.63 -7.24	39.82 6.09 -6.57	43.27 7.44 -5.32	47.92 7.42 -9.70	38.93 6.07 -6.92	35.23 5.14 -7.27	27.66 3.96 -4.66
GLOBE___DSASP 323697	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.25 -0.38 -0.67	22.61 -0.80 -0.57	39.18 -1.54 -10.54	50.62 -2.19 -16.30	55.84 -2.86 -22.02	56.67 -2.07 -27.87	68.01 -1.49 -38.38	65.45 -1.39 -36.70	60.43 -1.61 -32.76	50.75 -2.09 -24.62	49.86 -1.89 -24.81	47.29 -1.61 -22.86	44.35 -1.86 -19.98	38.34 -2.00 -14.39	37.83 -1.98 -12.64	47.58 -1.46 -18.53	49.70 -1.54 -20.44	38.48 -1.77 -14.30	27.28 -0.89 -5.35	19.08 -0.51 -0.56
GOETHSLN___LBMP 323567	28.54 1.76 -7.48	26.00 1.67 -5.80	23.17 1.55 -3.95	23.48 1.52 -4.34	24.93 1.67 -4.31	28.67 2.17 -3.65	32.80 2.62 0.00	39.94 3.43 0.00	40.71 4.03 0.00	41.51 3.70 -6.93	43.21 3.98 -8.10	41.32 3.80 -7.38	40.36 3.69 -7.38	41.26 3.50 -9.55	37.02 3.42 -6.67	36.55 3.26 -7.25	36.34 3.28 -6.83	36.53 3.35 -7.24	37.35 3.61 -6.56	39.79 3.96 -5.31	40.70 4.06 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.78 2.17 -3.57

GOODYEAR_LAKE_HYD 323669	22.20 0.77 -2.12	20.92 0.74 -1.65	19.47 0.69 -1.12	19.56 0.71 -1.23	20.94 0.76 -1.22	24.88 1.00 -1.04	31.93 1.45 -0.31	38.88 1.90 -0.48	39.36 2.13 -0.56	35.57 1.98 -2.71	36.60 2.15 -3.33	35.24 2.02 -3.08	34.17 1.90 -2.98	33.45 1.83 -3.41	31.20 1.70 -2.57	30.35 1.62 -2.68	30.35 1.63 -2.49	29.79 1.40 -2.44	30.87 1.49 -2.20	34.40 1.86 -2.03	34.91 1.88 -2.23	28.86 1.35 -1.57	24.24 1.10 -0.31	20.89 0.84 -1.01
GOUDEY___7 23579	22.11 0.44 -2.36	20.79 0.43 -1.83	19.33 0.42 -1.25	19.42 0.42 -1.37	20.77 0.45 -1.36	24.54 0.55 -1.16	31.64 0.69 -0.78	38.51 0.80 -1.20	38.84 -0.11 -2.28	34.39 0.12 -3.38	36.11 0.44 -4.55	34.85 0.39 -4.33	33.42 0.21 -3.92	31.38 -0.08 -3.25	29.90 -0.08 -3.05	28.93 -0.03 -2.91	28.69 -0.13 -2.58	29.78 0.57 -3.26	30.73 0.63 -2.93	34.47 0.98 -2.98	35.13 1.05 -3.28	28.85 0.60 -2.30	23.92 0.53 -0.57	20.66 0.49 -1.13
GOUDEY___8 23580	22.09 0.42 -2.36	20.77 0.41 -1.83	19.31 0.41 -1.25	19.40 0.41 -1.37	20.77 0.45 -1.36	24.52 0.53 -1.16	31.61 0.66 -0.78	38.48 0.77 -1.20	38.81 -0.15 -2.28	34.35 0.09 -3.38	36.05 0.37 -4.55	34.83 0.36 -4.33	33.39 0.18 -3.92	31.35 -0.11 -3.25	29.87 -0.11 -3.05	28.91 -0.05 -2.91	28.66 -0.16 -2.58	29.76 0.55 -3.26	30.70 0.60 -2.93	34.44 0.95 -2.98	35.10 1.01 -3.28	28.82 0.57 -2.30	23.89 0.50 -0.57	20.64 0.48 -1.13
GOWANUS_GT1_1 24077	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_2 24078	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_3 24079	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_4 24080	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_5 24084	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_6 24111	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_7 24112	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT1_8 24113	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_1 24114	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_2 24115	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_3 24116	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_4 24117	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_5 24118	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58

GOWANUS_GT2_6 24119	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_7 24120	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT2_8 24121	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_1 24122	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_2 24123	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_3 24124	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_4 24125	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_5 24126	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_6 24127	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_7 24128	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT3_8 24129	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_1 24130	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_2 24131	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_3 24132	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_4 24133	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_5 24134	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58

GOWANUS_GT4_6 24135	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_7 24136	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GOWANUS_GT4_8 24137	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
GREENIDGE___3 23582	20.94 0.25 -1.39	19.83 0.22 -1.08	18.62 0.23 -0.73	18.66 0.23 -0.80	20.04 0.28 -0.80	23.86 0.34 -0.68	31.64 0.54 -0.92	38.55 0.62 -1.43	39.10 0.11 -2.31	34.41 0.34 -3.19	36.11 0.65 -4.34	34.87 0.60 -4.13	33.36 0.35 -3.72	31.14 -0.03 -2.95	29.79 0.00 -2.86	28.76 0.03 -2.68	28.49 -0.10 -2.36	28.64 0.18 -2.51	29.68 0.27 -2.24	33.72 0.67 -2.54	34.30 0.71 -2.80	28.11 0.21 -1.96	23.53 0.14 -0.57	19.93 0.23 -0.66
GREENIDGE___4 23583	20.94 0.25 -1.39	19.83 0.22 -1.08	18.62 0.23 -0.73	18.66 0.23 -0.80	20.04 0.28 -0.80	23.86 0.34 -0.68	31.64 0.54 -0.92	38.55 0.62 -1.43	39.10 0.11 -2.31	34.41 0.34 -3.19	36.11 0.65 -4.34	34.87 0.60 -4.13	33.36 0.35 -3.72	31.14 -0.03 -2.95	29.79 0.00 -2.86	28.76 0.03 -2.68	28.49 -0.10 -2.36	28.64 0.18 -2.51	29.68 0.27 -2.24	33.72 0.67 -2.54	34.30 0.71 -2.80	28.11 0.21 -1.96	23.53 0.14 -0.57	19.93 0.23 -0.66
GROVEVILLE___HYD 323602	28.84 1.81 -7.72	26.28 1.76 -5.99	23.40 1.66 -4.08	23.75 1.64 -4.48	25.18 1.78 -4.45	28.85 2.24 -3.77	33.04 2.87 0.00	40.16 3.65 0.00	40.78 4.11 0.00	41.74 3.73 -7.13	43.49 4.08 -8.30	41.55 3.86 -7.56	40.57 3.72 -7.56	41.54 3.55 -9.77	37.12 3.37 -6.83	36.68 3.18 -7.46	36.44 3.17 -7.03	36.67 3.24 -7.48	37.37 3.42 -6.78	39.90 3.91 -5.49	40.90 4.06 -6.03	33.38 3.19 -4.24	26.17 2.76 -0.58	24.80 2.08 -3.69
HAMPSHIRE___PAPER_HYD 323593	18.38 -0.93 0.00	17.68 -0.85 0.00	16.80 -0.86 0.00	16.80 -0.83 0.00	18.05 -0.91 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.94 -1.57 0.00	34.55 -2.13 0.00	29.05 -1.82 0.00	28.47 -1.81 0.85	27.91 -1.87 0.36	27.53 -1.76 0.00	26.74 -1.47 0.00	25.47 -1.45 0.00	24.59 -1.46 0.00	24.77 -1.47 0.00	24.44 -1.51 0.00	25.65 -1.52 0.00	28.80 -1.71 0.00	28.82 -1.85 0.13	24.34 -1.61 0.00	21.30 -1.53 0.00	17.93 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	19.72 0.60 0.19	18.96 0.57 0.15	18.13 0.56 0.10	18.10 0.58 0.11	19.47 0.62 0.11	23.53 0.78 0.09	31.20 1.03 0.00	37.79 1.28 0.00	37.92 1.25 0.00	31.79 1.11 0.20	32.14 1.18 0.17	31.07 1.12 0.18	30.16 1.08 0.21	28.98 1.04 0.27	27.71 0.97 0.19	26.75 0.91 0.21	26.95 0.92 0.20	26.62 0.85 0.18	27.88 0.87 0.16	31.42 1.04 0.13	31.71 1.05 0.14	26.65 0.81 0.10	23.52 0.71 0.01	19.54 0.59 0.09
HARZA MOOSE___RIVER 24016	19.19 -0.12 0.00	18.42 -0.11 0.00	17.54 -0.12 0.00	17.54 -0.09 0.00	18.86 -0.09 0.00	22.79 -0.05 0.00	30.17 0.00 0.00	36.62 0.11 0.00	36.49 -0.18 0.00	30.78 -0.09 0.00	30.97 0.03 0.18	29.97 -0.09 0.08	29.17 -0.12 0.00	28.24 0.03 0.00	26.90 -0.03 0.00	25.99 -0.05 0.00	26.18 -0.05 0.00	25.89 -0.05 0.00	27.17 0.00 0.00	30.51 0.00 0.00	30.74 -0.03 0.03	25.79 -0.15 0.00	22.62 -0.21 0.00	18.87 -0.17 0.00
HEMPSTEAD___ 23647	28.70 1.91 -7.48	26.28 1.94 -5.81	23.44 1.82 -3.96	23.75 1.78 -4.34	25.24 1.97 -4.31	29.21 2.72 -3.66	33.22 3.05 0.00	39.87 3.36 0.00	40.67 4.00 0.00	41.57 3.77 -6.93	43.74 4.51 -8.11	41.62 4.10 -7.39	40.74 4.07 -7.39	41.68 3.89 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.19 3.12 -6.83	36.54 3.35 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	44.99 4.50 -9.70	36.57 3.71 -6.92	32.19 3.20 -6.17	26.47 2.44 -4.99
HICKLING___1 23621	21.69 0.60 -1.78	20.50 0.59 -1.38	19.20 0.60 -0.94	19.24 0.58 -1.03	20.65 0.66 -1.03	24.46 0.75 -0.87	32.61 1.03 -1.41	39.78 1.09 -2.18	40.44 0.33 -3.44	36.13 0.59 -4.66	38.47 1.00 -6.36	37.13 0.94 -6.06	35.38 0.64 -5.45	32.70 0.20 -4.29	31.30 0.19 -4.18	30.20 0.23 -3.92	29.78 0.11 -3.45	30.00 0.55 -3.50	30.92 0.63 -3.12	35.34 1.19 -3.64	36.07 1.26 -4.01	29.35 0.60 -2.81	24.21 0.55 -0.84	20.52 0.63 -0.85
HICKLING___2 23622	21.69 0.60 -1.78	20.50 0.59 -1.38	19.20 0.60 -0.94	19.24 0.58 -1.03	20.65 0.66 -1.03	24.46 0.75 -0.87	32.61 1.03 -1.41	39.78 1.09 -2.18	40.44 0.33 -3.44	36.13 0.59 -4.66	38.47 1.00 -6.36	37.13 0.94 -6.06	35.38 0.64 -5.45	32.70 0.20 -4.29	31.30 0.19 -4.18	30.20 0.23 -3.92	29.78 0.11 -3.45	30.00 0.55 -3.50	30.92 0.63 -3.12	35.34 1.19 -3.64	36.07 1.26 -4.01	29.35 0.60 -2.81	24.21 0.55 -0.84	20.52 0.63 -0.85
HIGH FALLS___HY 23754	27.89 1.41 -7.17	25.49 1.39 -5.57	22.74 1.29 -3.79	23.07 1.29 -4.16	24.49 1.40 -4.13	28.13 1.78 -3.51	32.61 2.44 0.00	39.61 3.10 0.00	40.20 3.52 0.00	40.76 3.21 -6.67	42.42 3.52 -7.78	40.48 3.26 -7.09	39.51 3.14 -7.09	40.40 3.02 -9.17	36.19 2.85 -6.41	35.70 2.68 -6.97	35.49 2.68 -6.58	35.59 2.70 -6.94	36.35 2.88 -6.29	38.90 3.30 -5.10	39.91 3.51 -5.60	32.51 2.62 -3.94	25.67 2.30 -0.54	24.18 1.71 -3.43
HILLBURN___GT 23639	27.92 1.74 -6.87	25.51 1.65 -5.33	22.84 1.55 -3.63	23.14 1.53 -3.98	24.58 1.67 -3.96	28.34 2.15 -3.36	32.86 2.68 0.00	39.98 3.47 0.00	40.64 3.96 0.00	40.91 3.61 -6.42	42.52 3.89 -7.51	40.68 3.71 -6.84	39.73 3.60 -6.84	40.47 3.41 -8.85	36.34 3.23 -6.18	35.86 3.10 -6.72	35.69 3.12 -6.33	35.76 3.16 -6.65	36.54 3.34 -6.03	39.21 3.81 -4.88	40.14 3.97 -5.37	32.88 3.16 -3.77	26.06 2.72 -0.52	24.36 2.04 -3.28
HISHELDN_WT_PWR 323625	20.28 -0.33 -1.30	19.24 -0.30 -1.01	18.12 -0.23 -0.69	18.14 -0.25 -0.75	19.51 -0.21 -0.76	23.03 -0.46 -0.65	34.02 -0.72 -4.57	42.48 -1.09 -7.06	44.73 -1.72 -9.78	42.28 -1.14 -12.55	47.69 -0.68 -17.25	46.02 -0.60 -16.49	43.14 -0.88 -14.74	38.06 -1.33 -11.17	36.93 -1.18 -11.19	35.35 -1.02 -10.32	34.07 -1.21 -9.04	31.84 -1.14 -7.03	32.26 -1.12 -6.20	38.54 -0.58 -8.61	39.71 -0.59 -9.50	31.61 -0.99 -6.65	24.66 -0.55 -2.38	19.37 -0.31 -0.63
HOLTSVILLE_IC_1 23690	28.95 2.16 -7.48	26.54 2.20 -5.80	23.69 2.08 -3.95	24.01 2.04 -4.34	25.54 2.27 -4.31	29.74 3.24 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	44.30 5.07 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.08 3.89 -7.24	37.92 4.18 -6.57	40.92 5.10 -5.32	45.64 5.14 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66

HOLTSVILLE_IC_10 23699	29.08 2.30 -7.48	26.65 2.32 -5.80	23.80 2.19 -3.95	24.11 2.15 -4.34	25.67 2.41 -4.31	29.90 3.40 -3.66	34.09 3.92 0.00	40.82 4.31 0.00	41.55 4.88 0.00	42.26 4.45 -6.93	44.55 5.32 -8.11	42.34 4.82 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.62 4.01 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.29 4.10 -7.24	38.14 4.40 -6.57	41.20 5.37 -5.32	45.88 5.39 -9.70	37.38 4.51 -6.92	33.98 3.90 -7.25	26.73 3.03 -4.67
HOLTSVILLE_IC_2 23691	28.95 2.16 -7.48	26.54 2.20 -5.80	23.69 2.08 -3.95	24.01 2.04 -4.34	25.54 2.27 -4.31	29.74 3.24 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	44.30 5.07 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.08 3.89 -7.24	37.92 4.18 -6.57	40.92 5.10 -5.32	45.64 5.14 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66
HOLTSVILLE_IC_3 23692	28.95 2.16 -7.48	26.54 2.20 -5.80	23.69 2.08 -3.95	24.01 2.04 -4.34	25.54 2.27 -4.31	29.74 3.24 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	44.30 5.07 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.08 3.89 -7.24	37.92 4.18 -6.57	40.92 5.10 -5.32	45.64 5.14 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66
HOLTSVILLE_IC_4 23693	28.95 2.16 -7.48	26.54 2.20 -5.80	23.69 2.08 -3.95	24.01 2.04 -4.34	25.54 2.27 -4.31	29.74 3.24 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	44.30 5.07 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.08 3.89 -7.24	37.92 4.18 -6.57	40.92 5.10 -5.32	45.64 5.14 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66
HOLTSVILLE_IC_5 23694	28.95 2.16 -7.48	26.54 2.20 -5.80	23.69 2.08 -3.95	24.01 2.04 -4.34	25.54 2.27 -4.31	29.74 3.24 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	44.30 5.07 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.08 3.89 -7.24	37.92 4.18 -6.57	40.92 5.10 -5.32	45.64 5.14 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66
HOLTSVILLE_IC_6 23695	29.08 2.30 -7.48	26.65 2.32 -5.80	23.80 2.19 -3.95	24.11 2.15 -4.34	25.67 2.41 -4.31	29.90 3.40 -3.66	34.09 3.92 0.00	40.82 4.31 0.00	41.55 4.88 0.00	42.26 4.45 -6.93	44.55 5.32 -8.11	42.34 4.82 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.62 4.01 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.29 4.10 -7.24	38.14 4.40 -6.57	41.20 5.37 -5.32	45.88 5.39 -9.70	37.38 4.51 -6.92	33.98 3.90 -7.25	26.73 3.03 -4.67
HOLTSVILLE_IC_7 23696	29.08 2.30 -7.48	26.65 2.32 -5.80	23.80 2.19 -3.95	24.11 2.15 -4.34	25.67 2.41 -4.31	29.90 3.40 -3.66	34.09 3.92 0.00	40.82 4.31 0.00	41.55 4.88 0.00	42.26 4.45 -6.93	44.55 5.32 -8.11	42.34 4.82 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.62 4.01 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.29 4.10 -7.24	38.14 4.40 -6.57	41.20 5.37 -5.32	45.88 5.39 -9.70	37.38 4.51 -6.92	33.98 3.90 -7.25	26.73 3.03 -4.67
HOLTSVILLE_IC_8 23697	29.08 2.30 -7.48	26.65 2.32 -5.80	23.80 2.19 -3.95	24.11 2.15 -4.34	25.67 2.41 -4.31	29.90 3.40 -3.66	34.09 3.92 0.00	40.82 4.31 0.00	41.55 4.88 0.00	42.26 4.45 -6.93	44.55 5.32 -8.11	42.34 4.82 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.62 4.01 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.29 4.10 -7.24	38.14 4.40 -6.57	41.20 5.37 -5.32	45.88 5.39 -9.70	37.38 4.51 -6.92	33.98 3.90 -7.25	26.73 3.03 -4.67
HOLTSVILLE_IC_9 23698	29.08 2.30 -7.48	26.65 2.32 -5.80	23.80 2.19 -3.95	24.11 2.15 -4.34	25.67 2.41 -4.31	29.90 3.40 -3.66	34.09 3.92 0.00	40.82 4.31 0.00	41.55 4.88 0.00	42.26 4.45 -6.93	44.55 5.32 -8.11	42.34 4.82 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.62 4.01 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.29 4.10 -7.24	38.14 4.40 -6.57	41.20 5.37 -5.32	45.88 5.39 -9.70	37.38 4.51 -6.92	33.98 3.90 -7.25	26.73 3.03 -4.67
HOWARD_WT_PWR 323690	21.13 0.31 -1.51	20.04 0.33 -1.17	18.83 0.37 -0.80	18.86 0.35 -0.88	20.25 0.42 -0.88	23.97 0.39 -0.74	32.56 0.66 -1.72	39.87 0.69 -2.67	40.67 0.00 -4.00	36.52 0.31 -5.33	39.15 0.75 -7.29	37.75 0.66 -6.95	35.82 0.29 -6.24	32.83 -0.23 -4.85	31.48 -0.22 -4.77	30.33 -0.16 -4.44	29.82 -0.31 -3.90	29.46 -0.13 -3.64	30.33 -0.08 -3.24	34.92 0.43 -3.98	35.65 0.46 -4.39	28.89 -0.13 -3.07	23.78 -0.02 -0.98	19.88 0.11 -0.73
HQ_GEN_CEDARS 23644	18.36 -0.95 0.00	17.66 -0.87 0.00	16.81 -0.85 0.00	16.78 -0.85 0.00	18.03 -0.93 0.00	21.70 -1.14 0.00	28.69 -1.48 0.00	34.32 -2.19 0.00	34.22 -2.46 0.00	28.47 -2.41 0.00	26.89 -2.71 1.52	26.87 -2.62 0.65	26.89 -2.40 0.00	26.15 -2.06 0.00	24.99 -1.94 0.00	24.12 -1.93 0.00	24.32 -1.91 0.00	23.92 -2.02 0.00	25.08 -2.09 0.00	28.04 -2.47 0.00	27.91 -2.65 0.23	23.92 -2.02 0.00	20.96 -1.87 0.00	17.84 -1.20 0.00
HQ_GEN_CEDARS_PROXY 323590	18.36 -0.95 0.00	17.66 -0.87 0.00	16.81 -0.85 0.00	16.78 -0.85 0.00	18.03 -0.93 0.00	19.44 -1.14 2.26	30.95 -1.48 -2.26	34.32 -2.19 0.00	34.22 -2.46 0.00	28.47 -2.41 0.00	26.89 -2.71 1.52	26.87 -2.62 0.65	26.89 -2.40 0.00	26.15 -2.06 0.00	24.99 -1.94 0.00	24.12 -1.93 0.00	24.32 -1.91 0.00	23.92 -2.02 0.00	25.08 -2.09 0.00	28.04 -2.47 0.00	27.91 -2.65 0.23	23.92 -2.02 0.00	20.96 -1.87 0.00	17.84 -1.20 0.00
HQ_GEN_IMPORT 323601	18.85 -0.46 0.00	18.08 -0.44 0.00	17.24 -0.42 0.00	17.20 -0.42 0.00	18.50 -0.46 0.00	20.01 -0.57 2.26	31.82 -0.60 -2.26	35.71 -0.80 0.00	35.76 -0.92 0.00	29.89 -0.99 0.00	28.32 -1.15 1.64	28.31 -1.11 0.71	28.29 -1.00 0.00	27.37 -0.85 0.00	26.12 -0.81 0.00	25.24 -0.81 0.00	25.45 -0.79 0.00	25.12 -0.83 0.00	26.28 -0.90 0.00	29.35 -1.16 0.00	28.31 -1.20 1.28	25.12 -0.83 0.00	22.10 -0.73 0.00	18.51 -0.53 0.00
HQ_GEN_WHEEL 23651	18.85 -0.46 0.00	18.08 -0.44 0.00	17.24 -0.42 0.00	17.20 -0.42 0.00	18.50 -0.46 0.00	20.01 -0.57 2.26	31.82 -0.60 -2.26	35.71 -0.80 0.00	35.76 -0.92 0.00	29.89 -0.99 0.00	29.57 -1.15 0.40	28.85 -1.11 0.17	28.29 -1.00 0.00	27.37 -0.85 0.00	26.12 -0.81 0.00	25.24 -0.81 0.00	25.45 -0.79 0.00	25.12 -0.83 0.00	26.28 -0.90 0.00	29.35 -1.16 0.00	28.31 -1.20 1.28	25.12 -0.83 0.00	22.10 -0.73 0.00	18.51 -0.53 0.00
HUDSON_AVE_GT_3 23810	28.66 1.87 -7.48	26.09 1.76 -5.80	23.25 1.64 -3.95	23.58 1.62 -4.34	25.03 1.76 -4.31	28.80 2.31 -3.65	33.01 2.84 0.00	40.20 3.69 0.00	40.96 4.29 0.00	41.76 3.95 -6.93	43.46 4.23 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.73 3.44 -7.25	36.53 3.46 -6.83	36.71 3.53 -7.24	37.46 3.72 -6.56	40.00 4.18 -5.31	40.95 4.31 -5.84	33.61 3.55 -4.11	26.45 3.06 -0.57	24.86 2.25 -3.57
HUDSON_AVE_GT_4 23540	28.66 1.87 -7.48	26.09 1.76 -5.80	23.25 1.64 -3.95	23.58 1.62 -4.34	25.03 1.76 -4.31	28.80 2.31 -3.65	33.01 2.84 0.00	40.20 3.69 0.00	40.96 4.29 0.00	41.76 3.95 -6.93	43.46 4.23 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.73 3.44 -7.25	36.53 3.46 -6.83	36.71 3.53 -7.24	37.46 3.72 -6.56	40.00 4.18 -5.31	40.95 4.31 -5.84	33.61 3.55 -4.11	26.45 3.06 -0.57	24.86 2.25 -3.57

HUDSON_AVE_GT_5 23657	28.66 1.87 -7.48	26.09 1.76 -5.80	23.25 1.64 -3.95	23.58 1.62 -4.34	25.03 1.76 -4.31	28.80 2.31 -3.65	33.01 2.84 0.00	40.20 3.69 0.00	40.96 4.29 0.00	41.76 3.95 -6.93	43.46 4.23 -8.10	41.56 4.04 -7.38	40.60 3.93 -7.38	41.45 3.69 -9.55	37.18 3.58 -6.67	36.73 3.44 -7.25	36.53 3.46 -6.83	36.71 3.53 -7.24	37.46 3.72 -6.56	40.00 4.18 -5.31	40.95 4.31 -5.84	33.61 3.55 -4.11	26.45 3.06 -0.57	24.86 2.25 -3.57
HUDSON_AVE_10 24168	28.60 1.81 -7.48	26.04 1.70 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.97 1.71 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.70 3.89 -6.93	43.36 4.14 -8.10	41.50 3.98 -7.38	40.54 3.87 -7.38	41.37 3.61 -9.55	37.13 3.53 -6.67	36.68 3.38 -7.25	36.47 3.41 -6.83	36.66 3.48 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.80 2.19 -3.57
HUNTER MOUNT___DRP 323613	28.98 1.51 -8.16	26.37 1.50 -6.34	23.40 1.43 -4.31	23.79 1.43 -4.74	25.21 1.55 -4.70	28.70 1.87 -3.99	32.46 2.29 0.00	39.39 2.88 0.00	39.86 3.19 0.00	41.27 2.90 -7.49	42.92 3.05 -8.75	40.94 2.83 -7.97	39.95 2.69 -7.97	41.06 2.54 -10.31	36.61 2.48 -7.20	36.22 2.35 -7.83	35.95 2.33 -7.39	36.29 2.44 -7.90	36.92 2.58 -7.17	39.30 2.99 -5.80	40.25 3.08 -6.38	32.77 2.34 -4.48	25.64 2.19 -0.62	24.58 1.64 -3.90
HUNTINGTON_RES_REC 323705	28.87 2.09 -7.48	26.46 2.13 -5.80	23.62 2.01 -3.95	23.94 1.97 -4.34	25.46 2.20 -4.31	29.58 3.08 -3.66	33.55 3.38 0.00	40.20 3.69 0.00	40.93 4.25 0.00	41.79 3.98 -6.93	44.08 4.85 -8.11	41.89 4.37 -7.39	41.01 4.33 -7.39	41.94 4.15 -9.58	37.16 3.55 -6.67	36.71 3.41 -7.25	36.40 3.33 -6.83	36.85 3.66 -7.24	37.68 3.94 -6.57	40.65 4.82 -5.32	45.45 4.96 -9.70	37.06 4.20 -6.92	33.75 3.68 -7.24	26.52 2.82 -4.66
HUNTLEY___63 23557	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57
HUNTLEY___64 23558	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57
HUNTLEY___65 23559	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57
HUNTLEY___66 23560	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57
HUNTLEY___67 23561	19.73 -0.73 -1.16	18.74 -0.69 -0.90	17.69 -0.58 -0.61	17.70 -0.60 -0.67	19.03 -0.61 -0.68	22.48 -0.94 -0.58	40.05 -1.54 -11.42	52.08 -2.08 -17.65	57.80 -2.71 -23.84	59.07 -1.94 -30.14	71.18 -1.46 -41.52	68.48 -1.36 -39.70	63.17 -1.55 -35.44	52.86 -1.98 -26.63	51.96 -1.80 -26.84	49.19 -1.59 -24.73	46.01 -1.81 -21.59	39.60 -1.84 -15.50	38.97 -1.82 -13.61	49.20 -1.31 -20.00	51.50 -1.35 -22.06	39.75 -1.63 -15.43	27.60 -1.00 -5.78	18.93 -0.67 -0.56
HUNTLEY___68 23562	19.73 -0.73 -1.16	18.74 -0.69 -0.90	17.69 -0.58 -0.61	17.70 -0.60 -0.67	19.03 -0.61 -0.68	22.48 -0.94 -0.58	40.05 -1.54 -11.42	52.08 -2.08 -17.65	57.80 -2.71 -23.84	59.07 -1.94 -30.14	71.18 -1.46 -41.52	68.48 -1.36 -39.70	63.17 -1.55 -35.44	52.86 -1.98 -26.63	51.96 -1.80 -26.84	49.19 -1.59 -24.73	46.01 -1.81 -21.59	39.60 -1.84 -15.50	38.97 -1.82 -13.61	49.20 -1.31 -20.00	51.50 -1.35 -22.06	39.75 -1.63 -15.43	27.60 -1.00 -5.78	18.93 -0.67 -0.56
HYLAND___LFGE 323620	20.79 0.23 -1.25	19.68 0.19 -0.97	18.52 0.19 -0.66	18.53 0.18 -0.73	19.92 0.25 -0.72	23.75 0.30 -0.61	31.89 0.51 -1.21	39.11 0.73 -1.87	39.76 0.22 -2.87	35.22 0.49 -3.85	37.28 0.90 -5.26	36.00 0.84 -5.02	34.32 0.53 -4.51	31.79 0.06 -3.52	30.51 0.14 -3.45	29.49 0.23 -3.21	29.20 0.13 -2.83	28.92 0.23 -2.74	30.02 0.41 -2.44	34.42 0.98 -2.93	34.92 0.89 -3.23	28.52 0.31 -2.26	23.71 0.18 -0.70	19.85 0.21 -0.60
INDECK___CORINTH 23802	31.18 1.53 -10.34	27.98 1.43 -8.03	24.50 1.38 -5.47	25.00 1.38 -6.00	26.34 1.42 -5.96	29.77 1.87 -5.06	32.28 2.11 0.00	38.26 1.75 0.00	38.43 1.76 0.00	41.80 1.67 -9.26	43.68 1.59 -10.97	41.66 1.57 -9.96	40.65 1.43 -9.93	42.35 1.30 -12.84	37.14 1.24 -8.97	36.96 1.22 -9.69	36.68 1.31 -9.13	37.13 1.17 -10.01	37.61 1.36 -9.08	39.57 1.71 -7.35	40.31 1.42 -8.09	32.87 1.25 -5.68	24.64 1.03 -0.78	24.63 0.65 -4.94
INDECK___ILION 23567	19.66 0.54 0.19	18.90 0.52 0.15	18.06 0.49 0.10	18.01 0.49 0.11	19.38 0.53 0.11	23.41 0.66 0.09	31.05 0.88 0.00	37.60 1.09 0.00	37.77 1.10 0.00	31.66 0.99 0.20	32.04 1.09 0.17	30.98 1.03 0.18	30.07 1.00 0.21	28.92 0.99 0.27	27.65 0.92 0.19	26.72 0.89 0.21	26.90 0.86 0.20	26.57 0.81 0.18	27.82 0.81 0.16	31.35 0.98 0.13	31.65 0.99 0.14	26.60 0.75 0.10	23.48 0.66 0.01	19.46 0.51 0.09
INDECK___OLEAN 23982	19.61 -0.98 -1.28	18.64 -0.89 -1.00	17.51 -0.83 -0.68	17.54 -0.83 -0.75	18.99 -0.72 -0.75	22.50 -0.98 -0.64	35.67 -0.78 -6.29	45.32 -0.91 -9.72	48.58 -1.39 -13.30	46.94 -0.90 -16.96	53.80 -0.65 -23.34	51.81 -0.63 -22.31	48.34 -0.88 -19.93	42.22 -1.04 -15.05	41.10 -0.94 -15.11	39.14 -0.83 -13.93	37.41 -1.02 -12.20	34.08 -1.04 -9.17	34.27 -0.98 -8.08	41.75 -0.25 -11.48	43.16 -0.31 -12.67	34.00 -0.80 -8.86	25.42 -0.64 -3.23	19.13 -0.53 -0.62
INDECK___OSWEGO 23783	19.48 -0.37 -0.54	18.59 -0.35 -0.42	17.61 -0.34 -0.28	17.60 -0.34 -0.31	18.90 -0.36 -0.31	22.69 -0.41 -0.26	29.60 -0.57 0.00	35.85 -0.66 0.00	35.83 -0.84 0.00	30.26 -0.62 0.00	30.62 -0.50 0.00	29.62 -0.51 0.00	28.70 -0.59 0.00	27.56 -0.65 0.00	26.28 -0.65 0.00	25.45 -0.60 0.00	25.63 -0.60 0.00	26.00 -0.47 -0.52	27.18 -0.46 -0.47	30.47 -0.43 -0.38	30.82 -0.40 -0.42	25.75 -0.49 -0.30	22.39 -0.48 -0.04	18.93 -0.36 -0.26
INDECK___YERKES 23781	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57

INDIAN POINT_GT_1 24139	28.32 1.66 -7.35	25.81 1.57 -5.71	23.01 1.47 -3.88	23.35 1.46 -4.26	24.78 1.59 -4.24	28.47 2.03 -3.59	32.68 2.50 0.00	39.76 3.25 0.00	40.45 3.78 0.00	41.16 3.46 -6.82	42.83 3.73 -7.98	40.99 3.58 -7.27	40.01 3.45 -7.27	40.91 3.30 -9.40	36.62 3.12 -6.57	36.15 2.97 -7.14	35.95 2.99 -6.73	36.12 3.06 -7.12	36.86 3.23 -6.45	39.40 3.66 -5.22	40.36 3.82 -5.74	33.07 3.09 -4.04	26.01 2.62 -0.56	24.49 1.94 -3.51
INDIAN POINT_GT_2 23659	28.32 1.66 -7.35	25.81 1.57 -5.71	23.01 1.47 -3.88	23.35 1.46 -4.26	24.78 1.59 -4.24	28.47 2.03 -3.59	32.68 2.50 0.00	39.76 3.25 0.00	40.45 3.78 0.00	41.16 3.46 -6.82	42.83 3.73 -7.98	40.99 3.58 -7.27	40.01 3.45 -7.27	40.91 3.30 -9.40	36.62 3.12 -6.57	36.15 2.97 -7.14	35.95 2.99 -6.73	36.12 3.06 -7.12	36.86 3.23 -6.45	39.40 3.66 -5.22	40.36 3.82 -5.74	33.07 3.09 -4.04	26.01 2.62 -0.56	24.49 1.94 -3.51
INDIAN POINT_GT_3 24019	28.32 1.66 -7.35	25.81 1.57 -5.71	23.01 1.47 -3.88	23.35 1.46 -4.26	24.78 1.59 -4.24	28.47 2.03 -3.59	32.68 2.50 0.00	39.76 3.25 0.00	40.45 3.78 0.00	41.16 3.46 -6.82	42.83 3.73 -7.98	40.99 3.58 -7.27	40.01 3.45 -7.27	40.91 3.30 -9.40	36.62 3.12 -6.57	36.15 2.97 -7.14	35.95 2.99 -6.73	36.12 3.06 -7.12	36.86 3.23 -6.45	39.40 3.66 -5.22	40.36 3.82 -5.74	33.07 3.09 -4.04	26.01 2.62 -0.56	24.49 1.94 -3.51
INDIAN POINT___2 23530	28.12 1.62 -7.19	25.65 1.54 -5.58	22.89 1.43 -3.80	23.22 1.43 -4.17	24.65 1.55 -4.14	28.36 2.01 -3.51	32.65 2.47 0.00	39.68 3.17 0.00	40.38 3.70 0.00	40.96 3.40 -6.69	42.61 3.67 -7.82	40.76 3.49 -7.13	39.81 3.40 -7.13	40.67 3.24 -9.21	36.44 3.07 -6.44	35.98 2.94 -6.99	35.77 2.94 -6.59	35.91 3.01 -6.96	36.66 3.18 -6.31	39.22 3.60 -5.11	40.17 3.76 -5.62	32.93 3.03 -3.95	25.97 2.60 -0.54	24.39 1.92 -3.43
INDIAN POINT___3 23531	28.27 1.60 -7.36	25.76 1.52 -5.71	22.96 1.41 -3.89	23.31 1.41 -4.27	24.73 1.53 -4.24	28.42 1.99 -3.60	32.59 2.41 0.00	39.65 3.14 0.00	40.34 3.67 0.00	41.07 3.37 -6.83	42.75 3.64 -7.99	40.88 3.46 -7.28	39.93 3.37 -7.28	40.81 3.19 -9.41	36.52 3.02 -6.58	36.08 2.89 -7.14	35.88 2.91 -6.73	36.03 2.96 -7.12	36.76 3.12 -6.46	39.31 3.57 -5.23	40.24 3.69 -5.75	32.97 2.98 -4.04	25.94 2.56 -0.56	24.46 1.90 -3.52
IP CORINTH___1 23988	31.18 1.53 -10.34	27.98 1.43 -8.03	24.50 1.38 -5.47	25.00 1.38 -6.00	26.34 1.42 -5.96	29.77 1.87 -5.06	32.35 2.17 0.00	38.41 1.90 0.00	38.65 1.98 0.00	41.99 1.85 -9.26	43.83 1.74 -10.97	41.84 1.75 -9.96	40.82 1.61 -9.93	42.49 1.44 -12.84	37.27 1.37 -8.97	37.11 1.38 -9.69	36.83 1.47 -9.13	37.28 1.32 -10.01	37.77 1.52 -9.08	39.75 1.89 -7.35	40.46 1.57 -8.09	33.03 1.40 -5.68	24.77 1.16 -0.78	24.74 0.76 -4.94
IP___TICONDEROGA 23804	31.62 1.99 -10.32	28.38 1.83 -8.01	24.90 1.78 -5.45	25.40 1.78 -5.99	26.76 1.86 -5.95	30.35 2.47 -5.05	33.40 3.23 0.00	39.76 3.25 0.00	39.98 3.30 0.00	43.12 2.99 -9.25	44.87 2.80 -10.95	42.85 2.77 -9.94	41.75 2.55 -9.91	43.34 2.31 -12.82	38.06 2.18 -8.96	37.88 2.16 -9.67	37.63 2.28 -9.12	38.04 2.10 -9.99	38.65 2.42 -9.06	40.84 2.99 -7.34	41.43 2.55 -8.08	33.82 2.20 -5.67	25.44 1.83 -0.78	25.21 1.24 -4.93
ISLIP_RES_REC 323679	29.26 2.47 -7.48	26.82 2.48 -5.80	23.96 2.35 -3.95	24.27 2.31 -4.34	25.84 2.58 -4.31	30.13 3.63 -3.66	34.45 4.28 0.00	41.29 4.78 0.00	42.03 5.35 0.00	42.68 4.88 -6.93	44.98 5.76 -8.11	42.77 5.24 -7.39	41.80 5.12 -7.39	42.72 4.94 -9.58	37.96 4.36 -6.67	37.46 4.17 -7.25	37.16 4.09 -6.83	37.62 4.44 -7.24	38.49 4.75 -6.57	41.62 5.80 -5.32	46.35 5.85 -9.70	37.69 4.82 -6.92	34.21 4.16 -7.23	26.91 3.20 -4.67
JARVIS____ 23743	19.26 0.14 0.19	18.51 0.13 0.15	17.69 0.12 0.10	17.64 0.12 0.11	18.98 0.13 0.11	22.91 0.16 0.09	30.35 0.18 0.00	36.69 0.18 0.00	36.93 0.26 0.00	30.92 0.25 0.20	31.26 0.31 0.17	30.25 0.30 0.18	29.37 0.29 0.21	28.22 0.28 0.27	27.01 0.27 0.19	26.07 0.23 0.21	26.27 0.24 0.20	25.97 0.21 0.18	27.22 0.22 0.16	30.65 0.27 0.13	30.94 0.28 0.14	26.08 0.23 0.10	23.02 0.20 0.01	19.08 0.13 0.09
JENNISON___1 23625	22.96 1.16 -2.50	21.58 1.11 -1.94	20.02 1.04 -1.32	20.15 1.08 -1.45	21.55 1.16 -1.44	25.54 1.48 -1.22	32.91 2.20 -0.54	40.19 2.85 -0.83	40.25 2.13 -1.45	36.11 2.01 -3.23	37.61 2.34 -4.16	36.11 2.08 -3.90	34.81 1.88 -3.64	33.51 1.75 -3.55	31.50 1.59 -2.98	30.56 1.54 -2.98	30.45 1.52 -2.69	30.85 1.82 -3.09	31.91 1.96 -2.78	35.69 2.50 -2.67	36.23 2.49 -2.94	29.70 1.69 -2.07	24.65 1.37 -0.46	21.39 1.16 -1.19
JENNISON___2 23626	22.92 1.12 -2.50	21.54 1.07 -1.94	19.99 1.01 -1.32	20.11 1.04 -1.45	21.53 1.14 -1.44	25.50 1.44 -1.22	32.85 2.14 -0.54	40.08 2.74 -0.83	40.17 2.05 -1.45	36.05 1.95 -3.23	37.55 2.27 -4.16	36.05 2.02 -3.90	34.75 1.82 -3.64	33.43 1.66 -3.55	31.44 1.53 -2.98	30.48 1.46 -2.98	30.37 1.44 -2.69	30.80 1.77 -3.09	31.86 1.90 -2.78	35.60 2.41 -2.67	36.17 2.43 -2.94	29.65 1.64 -2.07	24.63 1.35 -0.46	21.35 1.12 -1.19
KEDC PORT_JEFF_GT2 24210	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.61 2.35 -4.31	29.83 3.33 -3.66	33.97 3.80 0.00	40.60 4.09 0.00	41.18 4.51 0.00	41.97 4.17 -6.93	44.24 5.01 -8.11	42.04 4.52 -7.39	41.12 4.45 -7.39	42.07 4.29 -9.58	37.42 3.82 -6.67	36.97 3.67 -7.25	36.66 3.59 -6.83	37.13 3.94 -7.24	38.00 4.27 -6.57	40.89 5.07 -5.32	45.61 5.11 -9.70	37.22 4.36 -6.92	33.92 3.83 -7.26	26.69 2.99 -4.66
KEDC PORT_JEFF_GT3 24211	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.61 2.35 -4.31	29.83 3.33 -3.66	33.97 3.80 0.00	40.60 4.09 0.00	41.18 4.51 0.00	41.97 4.17 -6.93	44.24 5.01 -8.11	42.04 4.52 -7.39	41.12 4.45 -7.39	42.07 4.29 -9.58	37.42 3.82 -6.67	36.97 3.67 -7.25	36.66 3.59 -6.83	37.13 3.94 -7.24	38.00 4.27 -6.57	40.89 5.07 -5.32	45.61 5.11 -9.70	37.22 4.36 -6.92	33.92 3.83 -7.26	26.69 2.99 -4.66
KEDC_GLWD_GT4 24219	28.72 1.93 -7.48	26.26 1.93 -5.81	23.42 1.80 -3.96	23.75 1.78 -4.34	25.22 1.95 -4.31	29.12 2.63 -3.66	33.22 3.05 0.00	40.02 3.51 0.00	40.78 4.11 0.00	41.64 3.83 -6.93	43.64 4.42 -8.11	41.62 4.10 -7.39	40.72 4.04 -7.39	41.62 3.84 -9.58	37.02 3.42 -6.67	36.58 3.28 -7.25	36.29 3.23 -6.83	36.59 3.40 -7.24	37.35 3.61 -6.57	40.10 4.27 -5.32	44.93 4.44 -9.70	36.55 3.68 -6.92	31.83 3.17 -5.83	26.30 2.40 -4.87
KEDC_GLWD_GT5 24220	28.72 1.93 -7.48	26.26 1.93 -5.81	23.42 1.80 -3.96	23.75 1.78 -4.34	25.22 1.95 -4.31	29.12 2.63 -3.66	33.22 3.05 0.00	40.02 3.51 0.00	40.78 4.11 0.00	41.64 3.83 -6.93	43.64 4.42 -8.11	41.62 4.10 -7.39	40.72 4.04 -7.39	41.62 3.84 -9.58	37.02 3.42 -6.67	36.58 3.28 -7.25	36.29 3.23 -6.83	36.59 3.40 -7.24	37.35 3.61 -6.57	40.10 4.27 -5.32	44.93 4.44 -9.70	36.55 3.68 -6.92	31.83 3.17 -5.83	26.30 2.40 -4.87
KENSICO____ 23655	28.50 1.74 -7.45	25.96 1.65 -5.78	23.13 1.54 -3.94	23.48 1.53 -4.32	24.92 1.67 -4.29	28.63 2.15 -3.64	32.80 2.62 0.00	39.91 3.40 0.00	40.60 3.93 0.00	41.40 3.61 -6.91	43.09 3.89 -8.08	41.20 3.71 -7.36	40.25 3.60 -7.36	41.14 3.41 -9.52	36.84 3.26 -6.65	36.37 3.10 -7.22	36.17 3.12 -6.81	36.35 3.19 -7.21	37.08 3.37 -6.54	39.65 3.84 -5.30	40.59 3.97 -5.82	33.26 3.22 -4.09	26.15 2.76 -0.56	24.66 2.06 -3.56

KIAC_JFK_GT1 23816	28.60 1.81 -7.48	26.02 1.69 -5.80	23.18 1.57 -3.95	23.52 1.55 -4.34	24.93 1.67 -4.31	28.69 2.19 -3.65	32.83 2.66 0.00	40.02 3.51 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.27 4.04 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.28 3.53 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.53 3.48 -4.11	26.47 3.08 -0.57	24.77 2.15 -3.58
KIAC_JFK_GT2 23817	28.60 1.81 -7.48	26.02 1.69 -5.80	23.18 1.57 -3.95	23.52 1.55 -4.34	24.93 1.67 -4.31	28.69 2.19 -3.65	32.83 2.66 0.00	40.02 3.51 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.27 4.04 -8.10	41.44 3.92 -7.38	40.48 3.81 -7.38	41.28 3.53 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.53 3.48 -4.11	26.47 3.08 -0.57	24.77 2.15 -3.58
KINTIGH____ 23543	19.45 -0.85 -0.99	18.48 -0.81 -0.77	17.46 -0.72 -0.52	17.46 -0.74 -0.57	18.75 -0.78 -0.57	22.25 -1.07 -0.49	26.56 -1.66 1.95	31.31 -2.19 3.01	30.31 -2.68 3.69	24.49 -1.98 4.41	23.42 -1.59 6.12	22.80 -1.48 5.86	22.44 -1.64 5.20	22.43 -2.00 3.78	21.19 -1.83 3.91	20.83 -1.64 3.58	21.31 -1.81 3.11	22.63 -1.84 1.48	24.09 -1.82 1.26	26.50 -1.46 2.55	26.47 -1.51 2.81	22.32 -1.66 1.96	20.77 -1.16 0.89	18.70 -0.82 -0.48
LEDERLE____ 23769	28.16 1.85 -7.00	25.72 1.76 -5.43	23.02 1.66 -3.70	23.32 1.64 -4.06	24.77 1.78 -4.03	28.54 2.28 -3.42	33.04 2.87 0.00	40.20 3.69 0.00	40.85 4.18 0.00	41.20 3.80 -6.53	42.86 4.11 -7.63	41.01 3.92 -6.96	40.02 3.78 -6.95	40.82 3.61 -8.99	36.63 3.42 -6.28	36.15 3.28 -6.83	35.95 3.28 -6.44	36.04 3.32 -6.77	36.82 3.51 -6.14	39.48 4.00 -4.97	40.45 4.19 -5.47	33.14 3.35 -3.84	26.23 2.88 -0.53	24.53 2.15 -3.34
LINDEN COGEN____ 23786	28.54 1.76 -7.48	26.00 1.67 -5.80	23.15 1.54 -3.95	23.48 1.52 -4.34	24.91 1.65 -4.31	28.67 2.17 -3.65	32.77 2.60 0.00	39.91 3.40 0.00	40.67 4.00 0.00	41.51 3.70 -6.93	43.18 3.95 -8.10	41.32 3.80 -7.38	40.36 3.69 -7.38	41.23 3.47 -9.55	37.02 3.42 -6.67	36.55 3.26 -7.25	36.34 3.28 -6.83	36.53 3.35 -7.24	37.35 3.61 -6.56	39.79 3.96 -5.31	40.70 4.06 -5.84	33.48 3.42 -4.11	26.38 2.99 -0.57	24.78 2.17 -3.57
LIPA_MISC_IPP 23656	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.63 2.37 -4.31	29.85 3.36 -3.66	34.07 3.89 0.00	40.78 4.27 0.00	41.52 4.84 0.00	42.22 4.41 -6.93	44.49 5.26 -8.11	42.28 4.76 -7.39	41.36 4.68 -7.39	42.30 4.51 -9.58	37.53 3.93 -6.67	37.07 3.78 -7.25	36.77 3.70 -6.83	37.23 4.05 -7.24	38.08 4.35 -6.57	41.13 5.31 -5.32	45.85 5.36 -9.70	37.33 4.46 -6.92	33.95 3.86 -7.27	26.67 2.97 -4.66
LISF____SOLAR 323691	29.08 2.30 -7.48	26.65 2.32 -5.80	23.82 2.21 -3.95	24.13 2.17 -4.34	25.67 2.41 -4.31	29.92 3.42 -3.66	34.15 3.98 0.00	40.89 4.38 0.00	41.62 4.95 0.00	42.32 4.51 -6.93	44.61 5.38 -8.11	42.40 4.88 -7.39	41.48 4.80 -7.39	42.39 4.60 -9.58	37.62 4.01 -6.67	37.15 3.85 -7.25	36.85 3.78 -6.83	37.31 4.13 -7.24	38.19 4.46 -6.57	41.26 5.43 -5.32	45.94 5.45 -9.70	37.40 4.54 -6.92	34.02 3.93 -7.27	26.73 3.03 -4.66
LITTLE FALLS____HYD 24013	20.09 0.97 0.19	19.31 0.93 0.15	18.46 0.90 0.10	18.43 0.92 0.11	19.83 0.99 0.11	23.96 1.21 0.09	31.77 1.60 0.00	38.44 1.93 0.00	38.62 1.94 0.00	32.37 1.70 0.20	32.73 1.77 0.17	31.64 1.69 0.18	30.71 1.64 0.21	29.52 1.58 0.27	28.22 1.48 0.19	27.24 1.41 0.21	27.45 1.42 0.20	27.11 1.35 0.18	28.39 1.39 0.16	31.99 1.62 0.13	32.29 1.63 0.14	27.14 1.30 0.10	23.95 1.14 0.01	19.90 0.95 0.09
LI_NEWBRDGE____DRP 323616	28.64 1.85 -7.48	26.26 1.93 -5.80	23.43 1.82 -3.95	23.72 1.76 -4.33	25.23 1.97 -4.31	29.21 2.72 -3.66	33.13 2.96 0.00	39.80 3.29 0.00	40.56 3.89 0.00	41.51 3.70 -6.93	43.77 4.54 -8.11	41.62 4.10 -7.39	40.77 4.10 -7.39	41.74 3.95 -9.58	36.91 3.31 -6.67	36.44 3.15 -7.25	36.11 3.04 -6.83	36.51 3.32 -7.24	37.27 3.53 -6.57	40.13 4.30 -5.32	45.02 4.53 -9.70	36.55 3.68 -6.92	33.43 3.17 -7.44	26.05 2.42 -4.59
LONG_LAKE_PHOENIX 24014	19.66 -0.21 -0.56	18.74 -0.22 -0.44	17.75 -0.21 -0.30	17.74 -0.21 -0.33	19.07 -0.21 -0.32	22.89 -0.23 -0.27	29.84 -0.33 0.00	36.14 -0.37 0.00	36.09 -0.59 0.00	30.51 -0.37 0.00	30.90 -0.22 0.00	29.89 -0.24 0.00	28.94 -0.35 0.00	27.76 -0.45 0.00	26.47 -0.46 0.00	25.63 -0.42 0.00	25.81 -0.42 0.00	26.20 -0.28 -0.54	27.39 -0.27 -0.49	30.73 -0.18 -0.40	31.08 -0.15 -0.44	25.97 -0.28 -0.31	22.55 -0.32 -0.04	19.10 -0.21 -0.27
LOVETT____3 23632	27.75 1.39 -7.05	25.33 1.33 -5.47	22.62 1.24 -3.72	22.95 1.23 -4.09	24.36 1.35 -4.06	28.02 1.73 -3.44	32.25 2.08 0.00	39.25 2.74 0.00	39.90 3.23 0.00	40.44 2.99 -6.57	42.04 3.24 -7.68	40.24 3.10 -7.00	39.30 3.02 -7.00	40.11 2.85 -9.05	35.95 2.69 -6.32	35.50 2.58 -6.87	35.34 2.62 -6.48	35.42 2.65 -6.82	36.16 2.80 -6.19	38.72 3.20 -5.01	39.63 3.33 -5.51	32.52 2.70 -3.87	25.67 2.30 -0.53	24.10 1.69 -3.37
LOVETT____4 23642	28.00 1.64 -7.05	25.58 1.57 -5.48	22.85 1.47 -3.73	23.18 1.46 -4.09	24.61 1.59 -4.06	28.32 2.03 -3.45	32.71 2.53 0.00	39.76 3.25 0.00	40.45 3.78 0.00	40.91 3.46 -6.58	42.54 3.73 -7.69	40.70 3.55 -7.01	39.72 3.43 -7.01	40.54 3.27 -9.06	36.35 3.10 -6.33	35.89 2.97 -6.88	35.71 2.99 -6.48	35.81 3.03 -6.83	36.57 3.20 -6.19	39.18 3.66 -5.01	40.10 3.79 -5.51	32.88 3.06 -3.87	25.99 2.62 -0.53	24.35 1.94 -3.37
LOVETT____5 23593	28.00 1.64 -7.05	25.58 1.57 -5.48	22.85 1.47 -3.73	23.18 1.46 -4.09	24.61 1.59 -4.06	28.32 2.03 -3.45	32.71 2.53 0.00	39.76 3.25 0.00	40.45 3.78 0.00	40.91 3.46 -6.58	42.54 3.73 -7.69	40.70 3.55 -7.01	39.72 3.43 -7.01	40.54 3.27 -9.06	36.35 3.10 -6.33	35.89 2.97 -6.88	35.71 2.99 -6.48	35.81 3.03 -6.83	36.57 3.20 -6.19	39.18 3.66 -5.01	40.10 3.79 -5.51	32.88 3.06 -3.87	25.99 2.62 -0.53	24.35 1.94 -3.37
LOWER RAQUET____HYD 24057	18.03 -1.28 0.00	17.34 -1.19 0.00	16.48 -1.18 0.00	16.48 -1.15 0.00	17.69 -1.27 0.00	21.31 -1.53 0.00	28.24 -1.93 0.00	33.77 -2.74 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.70 -3.14 1.28	26.49 -3.10 0.54	26.42 -2.87 0.00	25.76 -2.45 0.00	24.59 -2.34 0.00	23.70 -2.34 0.00	23.90 -2.33 0.00	23.51 -2.44 0.00	24.67 -2.50 0.00	27.58 -2.93 0.00	27.46 -3.14 0.20	23.46 -2.49 0.00	20.50 -2.33 0.00	17.46 -1.58 0.00
LOWER____HUDSON 24059	30.40 1.18 -9.92	27.36 1.13 -7.70	24.00 1.10 -5.24	24.49 1.11 -5.75	25.84 1.18 -5.71	29.15 1.46 -4.85	31.77 1.60 0.00	38.44 1.93 0.00	38.87 2.20 0.00	41.80 2.01 -8.92	43.68 1.99 -10.57	41.66 1.93 -9.60	40.67 1.82 -9.57	42.31 1.72 -12.37	37.22 1.64 -8.65	36.96 1.59 -9.33	36.68 1.65 -8.79	37.21 1.66 -9.60	37.67 1.79 -8.70	39.69 2.14 -7.05	40.62 2.06 -7.76	33.11 1.71 -5.45	25.08 1.51 -0.75	24.88 1.10 -4.74
LWR____OSWEGATCHIE_HYD 23850	18.38 -0.93 0.00	17.68 -0.85 0.00	16.80 -0.86 0.00	16.80 -0.83 0.00	18.05 -0.91 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.94 -1.57 0.00	34.55 -2.13 0.00	29.05 -1.82 0.00	28.47 -1.81 0.85	27.91 -1.87 0.36	27.53 -1.76 0.00	26.74 -1.47 0.00	25.47 -1.45 0.00	24.59 -1.46 0.00	24.77 -1.47 0.00	24.44 -1.51 0.00	25.65 -1.52 0.00	28.80 -1.71 0.00	28.82 -1.85 0.13	24.34 -1.61 0.00	21.30 -1.53 0.00	17.93 -1.10 0.00

LYONS_FALL_HYD 23570	19.19 -0.12 0.00	18.42 -0.11 0.00	17.54 -0.12 0.00	17.54 -0.09 0.00	18.86 -0.09 0.00	22.79 -0.05 0.00	30.17 0.00 0.00	36.62 0.11 0.00	36.49 -0.18 0.00	30.78 -0.09 0.00	30.97 0.03 0.18	29.97 -0.09 0.08	29.17 -0.12 0.00	28.24 0.03 0.00	26.90 -0.03 0.00	25.99 -0.05 0.00	26.18 -0.05 0.00	25.89 -0.05 0.00	27.17 0.00 0.00	30.51 0.00 0.00	30.74 -0.03 0.03	25.79 -0.15 0.00	22.62 -0.21 0.00	18.87 -0.17 0.00
MADISON___COUNTY_LFGE 323628	19.87 0.35 -0.22	19.03 0.33 -0.17	18.08 0.30 -0.11	18.07 0.32 -0.13	19.42 0.34 -0.13	23.40 0.46 -0.11	30.87 0.69 0.00	37.46 0.95 0.00	37.34 0.66 0.00	31.56 0.68 0.00	31.99 0.87 0.00	30.89 0.75 0.00	29.93 0.64 0.00	28.81 0.59 0.00	27.47 0.54 0.00	26.54 0.49 0.00	26.71 0.47 0.00	26.75 0.60 -0.21	28.01 0.65 -0.19	31.52 0.85 -0.15	31.83 0.86 -0.17	26.58 0.52 -0.12	23.23 0.39 -0.02	19.47 0.32 -0.10
MAPLE RIDGE_WT_1 323574	18.39 -0.44 0.48	17.73 -0.43 0.37	16.98 -0.42 0.25	16.95 -0.40 0.28	18.25 -0.44 0.27	22.08 -0.52 0.23	29.42 -0.75 0.00	35.53 -0.98 0.00	35.65 -1.03 0.00	29.64 -0.83 0.40	30.51 -0.84 -0.23	29.22 -0.78 0.13	28.10 -0.76 0.43	26.93 -0.73 0.55	25.79 -0.75 0.39	24.87 -0.76 0.42	25.10 -0.73 0.40	24.73 -0.75 0.46	25.99 -0.76 0.42	29.32 -0.85 0.34	29.67 -0.86 0.26	25.01 -0.67 0.26	22.20 -0.59 0.04	18.34 -0.48 0.23
MAPLE RIDGE_WT_2 323611	18.39 -0.44 0.48	17.73 -0.43 0.37	16.98 -0.42 0.25	16.95 -0.40 0.28	18.25 -0.44 0.27	22.08 -0.52 0.23	29.42 -0.75 0.00	35.53 -0.98 0.00	35.65 -1.03 0.00	29.64 -0.83 0.40	30.51 -0.84 -0.23	29.22 -0.78 0.13	28.10 -0.76 0.43	26.93 -0.73 0.55	25.79 -0.75 0.39	24.87 -0.76 0.42	25.10 -0.73 0.40	24.73 -0.75 0.46	25.99 -0.76 0.42	29.32 -0.85 0.34	29.67 -0.86 0.26	25.01 -0.67 0.26	22.20 -0.59 0.04	18.34 -0.48 0.23
MARBLE RIVER_WT_PWR 323696	18.40 -0.91 0.00	17.69 -0.83 0.00	16.85 -0.81 0.00	16.83 -0.79 0.00	18.08 -0.87 0.00	21.81 -1.03 0.00	28.81 -1.36 0.00	34.39 -2.12 0.00	34.11 -2.57 0.00	28.59 -2.28 0.00	27.04 -2.46 1.62	27.07 -2.38 0.69	27.06 -2.23 0.00	26.24 -1.98 0.00	25.04 -1.89 0.00	24.15 -1.90 0.00	24.32 -1.91 0.00	23.92 -2.02 0.00	25.11 -2.07 0.00	28.07 -2.44 0.00	27.90 -2.65 0.25	23.92 -2.02 0.00	20.91 -1.92 0.00	17.76 -1.28 0.00
MARSH_HILL_WT_PWR 323713	21.14 0.33 -1.50	20.04 0.35 -1.16	18.84 0.39 -0.79	18.87 0.37 -0.87	20.26 0.44 -0.87	23.99 0.41 -0.74	32.64 0.66 -1.80	39.99 0.69 -2.79	40.83 0.00 -4.16	36.71 0.31 -5.53	39.45 0.78 -7.56	38.04 0.69 -7.21	36.08 0.32 -6.47	33.03 -0.20 -5.02	31.68 -0.19 -4.94	30.54 -0.10 -4.60	29.99 -0.29 -4.04	29.60 -0.08 -3.73	30.49 0.00 -3.31	35.13 0.52 -4.10	35.87 0.55 -4.52	29.06 -0.05 -3.17	23.91 0.07 -1.01	19.95 0.19 -0.72
MG INDUSTRY___DRP 24185	29.82 0.95 -9.57	26.86 0.91 -7.43	23.58 0.87 -5.06	24.04 0.86 -5.55	25.40 0.93 -5.51	28.64 1.12 -4.68	31.08 0.90 0.00	37.68 1.17 0.00	38.14 1.47 0.00	40.91 1.39 -8.64	42.73 1.40 -10.20	40.77 1.36 -9.28	39.89 1.35 -9.25	41.39 1.21 -11.97	36.50 1.21 -8.36	36.26 1.17 -9.04	35.96 1.21 -8.52	36.41 1.19 -9.26	36.85 1.28 -8.40	38.81 1.49 -6.80	39.72 1.45 -7.48	32.42 1.22 -5.26	24.85 1.30 -0.72	24.56 0.95 -4.57
MID___OSWEGATCHIE_HYD 23849	18.38 -0.93 0.00	17.68 -0.85 0.00	16.80 -0.86 0.00	16.80 -0.83 0.00	18.05 -0.91 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.94 -1.57 0.00	34.55 -2.13 0.00	29.05 -1.82 0.00	28.47 -1.81 0.85	27.91 -1.87 0.36	27.53 -1.76 0.00	26.74 -1.47 0.00	25.47 -1.45 0.00	24.59 -1.46 0.00	24.77 -1.47 0.00	24.44 -1.51 0.00	25.65 -1.52 0.00	28.80 -1.71 0.00	28.82 -1.85 0.13	24.34 -1.61 0.00	21.30 -1.53 0.00	17.93 -1.10 0.00
MID___RAQUETTE_HYD 23851	18.03 -1.28 0.00	17.34 -1.19 0.00	16.48 -1.18 0.00	16.48 -1.15 0.00	17.69 -1.27 0.00	21.31 -1.53 0.00	28.24 -1.93 0.00	33.77 -2.74 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.70 -3.14 1.28	26.49 -3.10 0.54	26.42 -2.87 0.00	25.76 -2.45 0.00	24.59 -2.34 0.00	23.70 -2.34 0.00	23.90 -2.33 0.00	23.51 -2.44 0.00	24.67 -2.50 0.00	27.58 -2.93 0.00	27.46 -3.14 0.20	23.46 -2.49 0.00	20.50 -2.33 0.00	17.46 -1.58 0.00
MILLIKEN___1 23584	21.07 0.46 -1.29	19.98 0.44 -1.01	18.75 0.41 -0.68	18.78 0.41 -0.75	20.18 0.47 -0.75	24.09 0.62 -0.63	31.41 0.90 -0.33	38.16 1.13 -0.51	38.71 0.95 -1.09	33.54 0.96 -1.70	34.58 1.18 -2.28	33.38 1.08 -2.16	32.13 0.88 -1.97	30.50 0.62 -1.67	29.06 0.59 -1.54	28.10 0.57 -1.48	27.85 0.37 -1.25	28.32 0.70 -1.67	29.46 0.79 -1.50	33.08 1.10 -1.48	33.53 1.11 -1.62	27.74 0.65 -1.14	23.55 0.46 -0.26	20.10 0.44 -0.62
MILLIKEN___2 23585	21.07 0.46 -1.29	19.98 0.44 -1.01	18.75 0.41 -0.68	18.78 0.41 -0.75	20.18 0.47 -0.75	24.09 0.62 -0.63	31.41 0.90 -0.33	38.16 1.13 -0.51	38.71 0.95 -1.09	33.54 0.96 -1.70	34.58 1.18 -2.28	33.38 1.08 -2.16	32.13 0.88 -1.97	30.50 0.62 -1.67	29.06 0.59 -1.54	28.10 0.57 -1.48	27.85 0.37 -1.25	28.32 0.70 -1.67	29.46 0.79 -1.50	33.08 1.10 -1.48	33.53 1.11 -1.62	27.74 0.65 -1.14	23.55 0.46 -0.26	20.10 0.44 -0.62
MILLIKEN___DIESEL 23629	21.07 0.46 -1.29	19.98 0.44 -1.01	18.75 0.41 -0.68	18.78 0.41 -0.75	20.18 0.47 -0.75	24.09 0.62 -0.63	31.41 0.90 -0.33	38.16 1.13 -0.51	38.71 0.95 -1.09	33.54 0.96 -1.70	34.58 1.18 -2.28	33.38 1.08 -2.16	32.13 0.88 -1.97	30.50 0.62 -1.67	29.06 0.59 -1.54	28.10 0.57 -1.48	27.85 0.37 -1.25	28.32 0.70 -1.67	29.46 0.79 -1.50	33.08 1.10 -1.48	33.53 1.11 -1.62	27.74 0.65 -1.14	23.55 0.46 -0.26	20.10 0.44 -0.62
MILLSEAT___LFGE 323607	19.87 -0.50 -1.06	18.85 -0.50 -0.82	17.80 -0.42 -0.56	17.82 -0.42 -0.61	18.96 -0.57 -0.57	22.52 -0.80 -0.48	30.96 -1.24 -2.03	38.14 -1.50 -3.13	39.13 -2.02 -4.47	35.37 -1.33 -5.82	38.26 -0.84 -7.98	36.95 -0.81 -7.62	35.08 -1.03 -6.82	31.93 -1.50 -5.21	30.85 -1.27 -5.19	29.77 -1.07 -4.80	29.19 -1.26 -4.21	28.12 -1.35 -3.52	29.06 -1.22 -3.11	33.87 -0.76 -4.12	34.39 -0.95 -4.55	27.88 -1.24 -3.18	23.05 -0.87 -1.09	18.88 -0.63 -0.47
MODEL_CITY_ENERGY 24167	19.58 -0.85 -1.12	18.60 -0.80 -0.87	17.56 -0.69 -0.59	17.57 -0.71 -0.65	18.89 -0.72 -0.66	22.28 -1.12 -0.56	32.67 -2.02 -4.52	40.69 -2.81 -6.99	42.83 -3.48 -9.64	40.65 -2.56 -12.33	46.09 -1.99 -16.96	44.45 -1.90 -16.21	41.69 -2.08 -14.48	36.66 -2.51 -10.96	35.63 -2.29 -10.99	34.18 -2.01 -10.14	32.86 -2.26 -8.88	30.36 -2.39 -6.80	30.77 -2.39 -5.99	36.97 -1.95 -8.41	38.04 -2.03 -9.28	30.26 -2.18 -6.49	23.87 -1.30 -2.34	18.75 -0.84 -0.55
MODERN_LFGE___ 323580	19.58 -0.85 -1.12	18.60 -0.80 -0.87	17.56 -0.69 -0.59	17.57 -0.71 -0.65	18.89 -0.72 -0.66	22.28 -1.12 -0.56	32.67 -2.02 -4.52	40.69 -2.81 -6.99	42.83 -3.48 -9.64	40.65 -2.56 -12.33	46.09 -1.99 -16.96	44.45 -1.90 -16.21	41.69 -2.08 -14.48	36.66 -2.51 -10.96	35.63 -2.29 -10.99	34.18 -2.01 -10.14	32.86 -2.26 -8.88	30.36 -2.39 -6.80	30.77 -2.39 -5.99	36.97 -1.95 -8.41	38.04 -2.03 -9.28	30.26 -2.18 -6.49	23.87 -1.30 -2.34	18.75 -0.84 -0.55
MOHAWK_PAPER___DRP 24187	30.18 1.06 -9.81	27.16 1.02 -7.61	23.83 0.99 -5.18	24.30 0.99 -5.69	25.65 1.04 -5.65	28.93 1.30 -4.79	31.53 1.36 0.00	38.19 1.68 0.00	38.65 1.98 0.00	41.53 1.82 -8.83	43.39 1.80 -10.47	41.39 1.75 -9.51	40.44 1.67 -9.48	42.03 1.55 -12.26	36.98 1.48 -8.57	36.76 1.48 -9.23	36.46 1.52 -8.71	36.94 1.50 -9.49	37.41 1.63 -8.61	39.43 1.95 -6.97	40.31 1.85 -7.67	32.86 1.53 -5.39	24.94 1.37 -0.74	24.71 0.99 -4.68

MONGAUP___HYD 23641	27.06 1.35 -6.40	24.85 1.35 -4.97	22.30 1.25 -3.38	22.59 1.25 -3.71	24.01 1.37 -3.69	27.64 1.67 -3.13	32.40 2.23 0.00	39.32 2.81 0.00	39.86 3.19 0.00	39.81 2.90 -6.03	41.32 3.14 -7.05	39.52 2.96 -6.43	38.55 2.84 -6.43	39.26 2.74 -8.31	35.32 2.59 -5.81	34.80 2.45 -6.31	34.65 2.47 -5.95	34.58 2.44 -6.20	35.38 2.58 -5.62	38.02 2.96 -4.55	38.94 3.14 -5.00	31.82 2.36 -3.52	25.39 2.08 -0.48	23.66 1.56 -3.06
MONTAUK___DIESEL 23721	29.95 3.17 -7.48	27.46 3.13 -5.80	24.61 3.00 -3.95	24.92 2.96 -4.34	26.54 3.28 -4.31	31.07 4.57 -3.66	35.91 5.73 0.00	43.12 6.61 0.00	43.97 7.30 0.00	44.23 6.42 -6.93	46.57 7.34 -8.11	44.27 6.75 -7.39	43.23 6.56 -7.39	44.02 6.23 -9.58	39.15 5.55 -6.67	38.63 5.34 -7.25	38.32 5.25 -6.83	38.82 5.63 -7.24	39.82 6.09 -6.57	43.27 7.44 -5.32	47.94 7.45 -9.70	38.96 6.10 -6.92	35.25 5.16 -7.27	27.68 3.98 -4.66
MUNSVILLE_WIND_PWR 323609	23.01 1.55 -2.16	21.70 1.50 -1.67	20.19 1.39 -1.14	20.32 1.45 -1.25	21.77 1.57 -1.24	25.91 2.01 -1.06	33.75 3.08 -0.50	41.26 3.98 -0.77	41.18 3.12 -1.39	36.58 2.87 -2.84	38.01 3.21 -3.68	36.43 2.83 -3.47	35.08 2.58 -3.22	33.71 2.45 -3.05	31.77 2.23 -2.61	30.76 2.14 -2.58	30.68 2.12 -2.32	31.08 2.41 -2.72	32.23 2.61 -2.45	36.18 3.30 -2.37	36.67 3.26 -2.61	29.96 2.18 -1.83	25.00 1.76 -0.41	21.56 1.49 -1.03
N SALMON___HYD 24042	18.40 -0.91 0.00	17.71 -0.81 0.00	16.85 -0.81 0.00	16.83 -0.79 0.00	18.06 -0.89 0.00	21.79 -1.05 0.00	28.75 -1.42 0.00	34.14 -2.37 0.00	33.56 -3.12 0.00	28.16 -2.72 0.00	26.81 -2.80 1.51	26.78 -2.71 0.64	26.80 -2.49 0.00	26.04 -2.17 0.00	24.88 -2.05 0.00	23.99 -2.06 0.00	24.19 -2.05 0.00	23.79 -2.15 0.00	25.03 -2.15 0.00	28.04 -2.47 0.00	27.79 -2.77 0.23	23.82 -2.13 0.00	20.75 -2.08 0.00	17.71 -1.33 0.00
N.E_GEN_SANDY PD 24062	29.65 1.39 -8.95	26.81 1.33 -6.95	23.68 1.29 -4.73	24.30 1.29 -5.39	26.24 1.40 -5.88	26.90 1.71 -2.35	34.36 1.93 -2.26	38.96 2.45 0.00	39.50 2.82 0.00	41.57 2.56 -8.14	43.34 2.68 -9.54	41.39 2.56 -8.70	40.44 2.46 -8.69	41.80 2.34 -11.24	37.02 2.23 -7.86	36.71 2.16 -8.51	36.46 2.20 -8.02	38.00 2.26 -9.80	41.27 2.36 -11.73	47.48 2.75 -14.22	40.56 2.77 -6.99	36.00 2.26 -7.80	30.00 1.98 -5.19	29.00 1.49 -8.48
NARROWS_GT1_1 24228	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_2 24229	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_3 24230	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_4 24231	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_5 24232	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_6 24233	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_7 24234	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT1_8 24235	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_1 24236	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_2 24237	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_3 24238	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58

NARROWS_GT2_4 24239	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_5 24240	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_6 24241	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_7 24242	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NARROWS_GT2_8 24243	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NEG CAPITAL___MECHNVIL 23645	31.17 1.49 -10.38	27.95 1.37 -8.06	24.48 1.34 -5.48	24.99 1.34 -6.02	26.32 1.38 -5.98	29.74 1.83 -5.07	32.44 2.26 0.00	38.85 2.34 0.00	39.13 2.46 0.00	42.39 2.22 -9.29	44.27 2.15 -11.00	42.23 2.11 -9.99	41.21 1.96 -9.96	42.86 1.78 -12.87	37.65 1.72 -9.00	37.45 1.69 -9.71	37.18 1.78 -9.16	37.68 1.69 -10.05	38.18 1.90 -9.11	40.20 2.32 -7.37	40.95 2.03 -8.12	33.41 1.77 -5.70	25.10 1.48 -0.79	25.02 1.03 -4.96
NEG CENTRAL_HIGH_ACRES 23767	19.28 -0.89 -0.86	18.33 -0.87 -0.67	17.30 -0.81 -0.45	17.32 -0.81 -0.50	18.59 -0.85 -0.49	22.23 -1.03 -0.42	28.37 -1.39 0.41	34.23 -1.64 0.64	34.20 -1.91 0.56	28.97 -1.39 0.51	29.22 -1.15 0.75	28.33 -1.08 0.72	27.46 -1.20 0.62	26.36 -1.50 0.36	25.14 -1.35 0.44	24.41 -1.25 0.39	24.50 -1.39 0.35	24.94 -1.32 -0.32	26.20 -1.28 -0.30	29.34 -1.10 0.07	29.54 -1.17 0.08	24.62 -1.27 0.05	21.55 -1.14 0.14	18.57 -0.88 -0.41
NEG CENTRAL___DRP 24199	20.30 0.06 -0.93	19.31 0.06 -0.72	18.21 0.05 -0.49	18.22 0.05 -0.54	19.57 0.08 -0.53	23.41 0.11 -0.45	30.35 0.18 0.00	36.77 0.26 0.00	37.02 -0.11 -0.46	31.73 0.09 -0.76	32.47 0.34 -1.01	31.39 0.30 -0.96	30.28 0.12 -0.88	28.81 -0.17 -0.76	27.49 -0.13 -0.69	26.61 -0.10 -0.66	26.61 -0.21 -0.58	26.87 0.03 -0.90	28.10 0.11 -0.81	31.57 0.40 -0.66	31.92 0.40 -0.72	26.51 0.05 -0.51	22.87 -0.02 -0.07	19.54 0.06 -0.44
NEG CENTRAL___INDECK 23768	20.70 0.14 -1.25	19.61 0.11 -0.97	18.45 0.12 -0.66	18.48 0.12 -0.73	19.85 0.17 -0.72	23.66 0.21 -0.61	31.72 0.33 -1.22	38.86 0.47 -1.88	39.52 -0.04 -2.88	35.03 0.28 -3.87	37.09 0.68 -5.29	35.81 0.63 -5.04	34.17 0.35 -4.53	31.63 -0.11 -3.53	30.37 -0.03 -3.47	29.32 0.05 -3.23	29.03 -0.05 -2.84	28.75 0.05 -2.75	29.81 0.19 -2.45	34.19 0.73 -2.95	34.72 0.68 -3.25	28.35 0.13 -2.27	23.58 0.05 -0.71	19.77 0.13 -0.60
NEG CENTRAL___SENECA 23627	20.48 0.14 -1.03	19.46 0.13 -0.80	18.33 0.12 -0.55	18.35 0.12 -0.60	19.72 0.17 -0.59	23.55 0.21 -0.50	30.54 0.36 0.00	36.95 0.44 0.00	37.30 0.00 -0.63	32.09 0.22 -1.00	32.98 0.53 -1.33	31.88 0.48 -1.26	30.67 0.23 -1.15	29.08 -0.11 -0.98	27.75 -0.08 -0.90	26.86 -0.05 -0.86	26.84 -0.16 -0.76	27.05 0.10 -1.00	28.27 0.19 -0.91	31.79 0.55 -0.73	32.16 0.55 -0.81	26.62 0.10 -0.57	22.95 0.05 -0.08	19.67 0.13 -0.49
NEG CENTRAL___STATE_STREET 24147	20.73 0.48 -0.94	19.70 0.44 -0.73	18.58 0.42 -0.50	18.59 0.42 -0.54	19.99 0.49 -0.54	23.96 0.66 -0.46	31.14 0.97 0.00	37.71 1.20 0.00	38.65 1.54 -0.44	33.19 1.51 -0.80	33.88 1.71 -1.05	32.76 1.63 -1.00	31.58 1.38 -0.92	30.09 1.04 -0.84	28.66 1.00 -0.73	27.73 0.96 -0.72	26.87 0.45 -0.19	27.58 0.73 -0.91	28.81 0.81 -0.82	32.34 1.16 -0.67	32.70 1.17 -0.73	27.16 0.70 -0.51	23.35 0.46 -0.07	19.94 0.46 -0.45
NEG MILLWOOD___DRP 24198	29.07 1.91 -7.84	26.47 1.85 -6.09	23.54 1.73 -4.15	23.91 1.73 -4.55	25.33 1.86 -4.52	28.98 2.31 -3.83	33.13 2.96 0.00	40.31 3.80 0.00	40.96 4.29 0.00	42.06 3.95 -7.23	43.88 4.32 -8.44	41.95 4.13 -7.69	40.93 3.95 -7.69	41.91 3.75 -9.94	37.37 3.50 -6.95	36.92 3.31 -7.57	36.70 3.33 -7.13	36.91 3.37 -7.60	37.62 3.56 -6.89	40.14 4.06 -5.57	41.11 4.19 -6.13	33.58 3.32 -4.31	26.23 2.81 -0.59	24.90 2.11 -3.75
NEG NORTH_FLCN_SEA 23793	18.54 -0.77 0.00	17.84 -0.69 0.00	16.99 -0.67 0.00	16.98 -0.65 0.00	18.23 -0.72 0.00	21.97 -0.87 0.00	29.03 -1.15 0.00	34.50 -2.01 0.00	34.14 -2.53 0.00	28.62 -2.25 0.00	27.13 -2.37 1.62	27.16 -2.29 0.69	27.18 -2.11 0.00	26.35 -1.86 0.00	25.18 -1.75 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.05 -1.89 0.00	25.27 -1.90 0.00	28.28 -2.23 0.00	28.08 -2.46 0.25	24.05 -1.89 0.00	21.00 -1.83 0.00	17.88 -1.16 0.00
NEG NORTH_KES_CHATGAY 23792	18.44 -0.87 0.00	17.73 -0.80 0.00	16.88 -0.78 0.00	16.87 -0.76 0.00	18.12 -0.83 0.00	21.84 -1.00 0.00	28.85 -1.33 0.00	34.39 -2.12 0.00	34.03 -2.64 0.00	28.50 -2.38 0.00	27.01 -2.52 1.59	27.02 -2.44 0.67	27.03 -2.25 0.00	26.24 -1.98 0.00	25.07 -1.86 0.00	24.17 -1.88 0.00	24.35 -1.89 0.00	23.97 -1.97 0.00	25.16 -2.01 0.00	28.13 -2.38 0.00	27.93 -2.62 0.24	23.97 -1.97 0.00	20.96 -1.87 0.00	17.80 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	18.48 -0.83 0.00	17.79 -0.74 0.00	16.94 -0.72 0.00	16.90 -0.72 0.00	18.16 -0.80 0.00	21.90 -0.94 0.00	28.88 -1.30 0.00	34.28 -2.23 0.00	33.81 -2.86 0.00	28.41 -2.47 0.00	26.92 -2.58 1.62	26.95 -2.50 0.69	26.97 -2.31 0.00	26.18 -2.03 0.00	25.02 -1.91 0.00	24.09 -1.95 0.00	24.29 -1.94 0.00	23.90 -2.05 0.00	25.13 -2.04 0.00	28.16 -2.35 0.00	27.93 -2.62 0.25	23.92 -2.02 0.00	20.84 -1.99 0.00	17.78 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	18.48 -0.83 0.00	17.79 -0.74 0.00	16.94 -0.72 0.00	16.90 -0.72 0.00	18.16 -0.80 0.00	21.90 -0.94 0.00	28.88 -1.30 0.00	34.28 -2.23 0.00	33.81 -2.86 0.00	28.41 -2.47 0.00	26.92 -2.58 1.62	26.95 -2.50 0.69	26.97 -2.31 0.00	26.18 -2.03 0.00	25.02 -1.91 0.00	24.09 -1.95 0.00	24.29 -1.94 0.00	23.90 -2.05 0.00	25.13 -2.04 0.00	28.16 -2.35 0.00	27.93 -2.62 0.25	23.92 -2.02 0.00	20.84 -1.99 0.00	17.78 -1.26 0.00

NEG NORTH___PLATTSBURG 23628	18.48 -0.83 0.00	17.79 -0.74 0.00	16.94 -0.72 0.00	16.90 -0.72 0.00	18.16 -0.80 0.00	21.90 -0.94 0.00	28.88 -1.30 0.00	34.28 -2.23 0.00	33.81 -2.86 0.00	28.41 -2.47 0.00	26.92 -2.58 1.62	26.95 -2.50 0.69	26.97 -2.31 0.00	26.18 -2.03 0.00	25.02 -1.91 0.00	24.09 -1.95 0.00	24.29 -1.94 0.00	23.90 -2.05 0.00	25.13 -2.04 0.00	28.16 -2.35 0.00	27.93 -2.62 0.25	23.92 -2.02 0.00	20.84 -1.99 0.00	17.78 -1.26 0.00
NEG WEST_LEA_LOCKPORT 23791	19.70 -0.71 -1.11	18.72 -0.67 -0.86	17.66 -0.58 -0.58	17.69 -0.58 -0.64	19.05 -0.59 -0.68	22.50 -0.91 -0.58	28.69 -1.48 0.00	34.47 -2.04 0.00	34.03 -2.64 0.00	29.20 -1.91 -0.24	30.00 -1.40 -0.28	29.09 -1.29 -0.25	28.01 -1.52 -0.25	26.59 -1.95 -0.33	25.38 -1.78 -0.23	24.73 -1.56 -0.25	24.68 -1.78 -0.23	25.27 -1.82 -1.14	26.39 -1.82 -1.04	30.04 -1.31 -0.84	30.37 -1.35 -0.92	24.99 -1.61 -0.65	21.94 -0.98 -0.09	18.96 -0.65 -0.56
NEG WEST___LANCASTR 23811	20.15 -0.44 -1.28	19.13 -0.39 -1.00	18.02 -0.32 -0.68	18.06 -0.32 -0.75	19.42 -0.28 -0.75	22.91 -0.57 -0.64	35.54 -0.81 -6.18	44.90 -1.17 -9.56	47.96 -0.99 -13.09	46.06 -0.50 -16.17	52.87 -0.42 -22.25	50.98 -0.42 -21.26	47.64 -0.64 -19.00	41.44 -1.13 -14.35	40.34 -1.00 -14.41	38.74 -1.02 -13.71	37.04 -1.21 -12.01	33.85 -1.14 -9.04	34.02 -1.12 -7.96	41.30 -0.52 -11.31	42.78 -0.49 -12.48	33.74 -0.93 -8.73	25.49 -0.52 -3.18	19.36 -0.31 -0.62
NEG_PENN_ALLEGHNY 23528	22.15 0.46 -2.38	20.82 0.44 -1.84	19.36 0.44 -1.26	19.45 0.44 -1.38	20.82 0.49 -1.37	24.60 0.59 -1.16	31.71 0.78 -0.75	38.59 0.91 -1.17	38.91 0.00 -2.24	34.43 0.22 -3.34	36.14 0.53 -4.49	34.88 0.48 -4.27	33.42 0.26 -3.87	31.43 0.00 -3.22	29.92 -0.03 -3.01	28.92 0.00 -2.88	28.71 -0.08 -2.55	29.85 0.65 -3.25	30.77 0.68 -2.92	34.51 1.04 -2.96	35.16 1.11 -3.26	28.88 0.65 -2.28	23.93 0.55 -0.56	20.69 0.51 -1.14
NEG___GEN_MONROE 24207	19.88 -0.33 -0.90	18.89 -0.33 -0.70	17.84 -0.30 -0.48	17.85 -0.30 -0.52	19.12 -0.34 -0.51	22.86 -0.41 -0.43	29.35 -0.64 0.19	35.45 -0.77 0.29	35.50 -1.18 0.00	30.34 -0.71 -0.18	30.99 -0.34 -0.21	30.02 -0.30 -0.19	28.98 -0.50 -0.19	27.61 -0.85 -0.24	26.40 -0.70 -0.17	25.61 -0.63 -0.19	25.62 -0.79 -0.17	26.02 -0.78 -0.85	27.27 -0.68 -0.77	30.83 -0.31 -0.63	31.08 -0.40 -0.69	25.73 -0.70 -0.48	22.32 -0.57 -0.07	19.06 -0.40 -0.42
NEPA___ENERGY 23901	20.17 -0.52 -1.38	19.12 -0.48 -1.07	18.00 -0.39 -0.73	18.02 -0.40 -0.80	19.34 -0.42 -0.81	22.91 -0.62 -0.68	34.00 -0.84 -4.67	42.42 -1.31 -7.22	44.67 -2.02 -10.01	42.34 -1.36 -12.82	47.81 -0.93 -17.62	46.10 -0.87 -16.84	43.25 -1.08 -15.05	38.16 -1.47 -11.41	36.98 -1.37 -11.43	35.37 -1.42 -10.58	34.09 -1.42 -9.27	31.96 -1.22 -7.23	32.36 -1.19 -6.38	38.68 -0.67 -8.84	39.96 -0.59 -9.75	31.76 -1.01 -6.82	24.56 -0.71 -2.44	19.31 -0.40 -0.67
NEVERSINK___HYD 23608	26.91 1.37 -6.23	24.72 1.35 -4.84	22.21 1.25 -3.29	22.51 1.27 -3.62	23.91 1.37 -3.59	27.60 1.71 -3.05	32.53 2.35 0.00	39.50 2.99 0.00	40.01 3.34 0.00	39.82 3.06 -5.89	41.33 3.33 -6.88	39.48 3.08 -6.27	38.51 2.96 -6.26	39.16 2.85 -8.10	35.28 2.69 -5.66	34.76 2.55 -6.16	34.58 2.54 -5.81	34.50 2.52 -6.04	35.34 2.69 -5.47	38.02 3.08 -4.43	38.93 3.26 -4.87	31.81 2.44 -3.42	25.44 2.15 -0.47	23.62 1.60 -2.98
NEWTON___FALLS_HYD 23847	18.38 -0.93 0.00	17.68 -0.85 0.00	16.80 -0.86 0.00	16.80 -0.83 0.00	18.05 -0.91 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.94 -1.57 0.00	34.55 -2.13 0.00	29.05 -1.82 0.00	28.47 -1.81 0.85	27.91 -1.87 0.36	27.53 -1.76 0.00	26.74 -1.47 0.00	25.47 -1.45 0.00	24.59 -1.46 0.00	24.77 -1.47 0.00	24.44 -1.51 0.00	25.65 -1.52 0.00	28.80 -1.71 0.00	28.82 -1.85 0.13	24.34 -1.61 0.00	21.30 -1.53 0.00	17.93 -1.10 0.00
NIAGARA____ 23760	19.46 -0.96 -1.11	18.47 -0.93 -0.86	17.44 -0.81 -0.59	17.44 -0.83 -0.65	18.74 -0.87 -0.65	22.16 -1.23 -0.55	25.00 -2.02 3.15	28.94 -2.70 4.87	27.23 -3.34 6.11	21.00 -2.47 7.41	18.90 -1.96 10.26	18.44 -1.87 9.82	18.50 -2.05 8.74	19.36 -2.45 6.40	18.12 -2.23 6.57	18.00 -2.01 6.04	18.74 -2.23 5.26	20.81 -2.28 2.85	22.42 -2.28 2.47	24.18 -1.86 4.47	23.96 -1.91 4.93	20.42 -2.08 3.45	20.00 -1.35 1.48	18.65 -0.93 -0.54
NINE_MILE_1 23575	19.28 -0.48 -0.45	18.41 -0.46 -0.35	17.46 -0.44 -0.24	17.45 -0.44 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.39 -0.78 0.00	35.56 -0.95 0.00	35.54 -1.14 0.00	30.01 -0.86 0.00	30.34 -0.78 0.00	29.38 -0.75 0.00	28.50 -0.79 0.00	27.37 -0.85 0.00	26.12 -0.81 0.00	25.27 -0.78 0.00	25.45 -0.79 0.00	25.68 -0.70 -0.44	26.86 -0.71 -0.40	30.16 -0.67 -0.32	30.47 -0.68 -0.35	25.49 -0.70 -0.25	22.25 -0.62 -0.03	18.78 -0.48 -0.22
NINE_MILE_2 23744	19.27 -0.48 -0.45	18.41 -0.46 -0.35	17.46 -0.44 -0.24	17.45 -0.44 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.39 -0.78 0.00	35.56 -0.95 0.00	35.54 -1.14 0.00	30.01 -0.86 0.00	30.34 -0.78 0.00	29.38 -0.75 0.00	28.50 -0.79 0.00	27.37 -0.85 0.00	26.12 -0.81 0.00	25.27 -0.78 0.00	25.45 -0.79 0.00	25.68 -0.70 -0.43	26.86 -0.71 -0.39	30.16 -0.67 -0.32	30.47 -0.68 -0.35	25.49 -0.70 -0.25	22.25 -0.62 -0.03	18.78 -0.48 -0.21
NM_CAPITAL___DRP 24208	29.96 0.93 -9.73	26.97 0.89 -7.55	23.67 0.87 -5.14	24.13 0.86 -5.64	25.47 0.91 -5.60	28.74 1.14 -4.75	31.23 1.06 0.00	37.86 1.35 0.00	38.36 1.69 0.00	41.22 1.57 -8.77	43.07 1.56 -10.39	41.09 1.51 -9.44	40.14 1.43 -9.42	41.72 1.33 -12.18	36.73 1.29 -8.51	36.49 1.28 -9.17	36.22 1.34 -8.64	36.69 1.32 -9.42	37.12 1.32 -8.54	39.10 1.68 -6.91	40.04 1.63 -7.61	32.64 1.35 -5.34	24.77 1.21 -0.74	24.56 0.88 -4.65
NM_CENTRAL___DRP 24181	19.86 -0.04 -0.59	18.93 -0.06 -0.46	17.92 -0.05 -0.31	17.92 -0.05 -0.34	19.26 -0.04 -0.34	23.11 -0.02 -0.29	30.14 -0.03 0.00	36.51 0.00 0.00	36.42 -0.25 0.00	30.82 -0.06 0.00	31.21 0.09 0.00	30.23 0.09 0.00	29.23 -0.06 0.00	28.02 -0.20 0.00	26.74 -0.19 0.00	25.89 -0.16 0.00	26.05 -0.18 0.00	26.52 0.00 -0.57	27.69 0.00 -0.52	31.08 0.15 -0.42	31.44 0.19 -0.46	26.24 -0.03 -0.32	22.78 -0.09 -0.04	19.28 -0.04 -0.28
NM_FRONTIER___DRP 24179	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.25 -0.38 -0.67	22.61 -0.80 -0.57	39.18 -1.54 -10.54	50.62 -2.19 -16.30	55.84 -2.86 -22.02	56.67 -2.07 -27.87	68.01 -1.49 -38.38	65.45 -1.39 -36.70	60.43 -1.61 -32.76	50.75 -2.09 -24.62	49.86 -1.89 -24.81	47.29 -1.61 -22.86	44.35 -1.86 -19.98	38.34 -2.00 -14.39	37.83 -1.98 -12.64	47.58 -1.46 -18.53	49.70 -1.54 -20.44	38.48 -1.77 -14.30	27.28 -0.89 -5.35	19.08 -0.51 -0.56
NM_ST_REGIS___HYD 24053	18.11 -1.20 0.00	17.43 -1.09 0.00	16.57 -1.09 0.00	16.55 -1.08 0.00	17.78 -1.18 0.00	21.42 -1.42 0.00	28.36 -1.81 0.00	33.85 -2.66 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.69 -3.11 1.32	26.53 -3.04 0.56	26.48 -2.81 0.00	25.79 -2.43 0.00	24.61 -2.32 0.00	23.73 -2.32 0.00	23.95 -2.28 0.00	23.56 -2.39 0.00	24.73 -2.45 0.00	27.67 -2.84 0.00	27.51 -3.08 0.20	23.51 -2.44 0.00	20.52 -2.30 0.00	17.50 -1.54 0.00
NORTHPORT___I 23551	28.87 2.09 -7.48	26.46 2.13 -5.80	23.62 2.01 -3.95	23.94 1.97 -4.34	25.48 2.22 -4.31	29.65 3.15 -3.66	33.64 3.47 0.00	40.34 3.83 0.00	41.04 4.36 0.00	41.88 4.08 -6.93	44.14 4.92 -8.11	41.98 4.46 -7.39	41.06 4.39 -7.39	42.02 4.23 -9.58	37.24 3.63 -6.67	36.76 3.46 -7.25	36.45 3.39 -6.83	36.93 3.74 -7.24	37.73 4.00 -6.57	40.71 4.88 -5.32	45.45 4.96 -9.70	36.96 4.10 -6.92	33.66 3.54 -7.30	26.43 2.74 -4.65

NORTHPORT___2 23552	28.87 2.09 -7.48	26.46 2.13 -5.80	23.62 2.01 -3.95	23.94 1.97 -4.34	25.48 2.22 -4.31	29.65 3.15 -3.66	33.70 3.53 0.00	40.38 3.87 0.00	41.07 4.40 0.00	41.92 4.11 -6.93	44.18 4.95 -8.11	42.01 4.49 -7.39	41.06 4.39 -7.39	42.05 4.26 -9.58	37.24 3.63 -6.67	36.76 3.46 -7.25	36.48 3.41 -6.83	36.95 3.76 -7.24	37.79 4.05 -6.57	40.80 4.98 -5.32	45.45 4.96 -9.70	36.99 4.13 -6.92	33.69 3.56 -7.30	26.46 2.78 -4.65
NORTHPORT___3 23553	28.70 1.91 -7.48	26.29 1.96 -5.80	23.46 1.85 -3.95	23.76 1.80 -4.34	25.27 2.01 -4.31	29.30 2.81 -3.66	33.04 2.87 0.00	39.54 3.03 0.00	40.31 3.63 0.00	41.30 3.49 -6.93	43.55 4.32 -8.11	41.38 3.86 -7.39	40.54 3.87 -7.39	41.51 3.72 -9.58	36.70 3.10 -6.67	36.26 2.97 -7.25	35.93 2.86 -6.83	36.35 3.16 -7.24	37.13 3.40 -6.57	39.98 4.15 -5.32	44.84 4.34 -9.70	36.68 3.82 -6.92	33.54 3.42 -7.29	26.29 2.61 -4.64
NORTHPORT___4 23650	28.70 1.91 -7.48	26.29 1.96 -5.80	23.46 1.85 -3.95	23.76 1.80 -4.34	25.27 2.01 -4.31	29.30 2.81 -3.66	33.04 2.87 0.00	39.54 3.03 0.00	40.31 3.63 0.00	41.30 3.49 -6.93	43.55 4.32 -8.11	41.38 3.86 -7.39	40.54 3.87 -7.39	41.51 3.72 -9.58	36.70 3.10 -6.67	36.26 2.97 -7.25	35.93 2.86 -6.83	36.35 3.16 -7.24	37.13 3.40 -6.57	39.98 4.15 -5.32	44.84 4.34 -9.70	36.68 3.82 -6.92	33.54 3.42 -7.29	26.29 2.61 -4.64
NORTHPORT___IC 23718	28.87 2.09 -7.48	26.46 2.13 -5.80	23.62 2.01 -3.95	23.94 1.97 -4.34	25.48 2.22 -4.31	29.65 3.15 -3.66	33.70 3.53 0.00	40.38 3.87 0.00	41.07 4.40 0.00	41.92 4.11 -6.93	44.18 4.95 -8.11	42.01 4.49 -7.39	41.06 4.39 -7.39	42.05 4.26 -9.58	37.24 3.63 -6.67	36.76 3.46 -7.25	36.48 3.41 -6.83	36.95 3.76 -7.24	37.79 4.05 -6.57	40.80 4.98 -5.32	45.45 4.96 -9.70	36.99 4.13 -6.92	33.69 3.56 -7.30	26.46 2.78 -4.65
NPX_GEN_1385_PROXY 323591	28.91 2.12 -7.48	26.50 2.17 -5.80	23.66 2.05 -3.95	23.97 2.01 -4.34	25.65 2.39 -4.31	27.94 3.70 -1.40	36.56 4.13 -2.26	40.96 4.45 0.00	41.44 4.77 0.00	42.22 4.41 -6.93	44.45 5.23 -8.11	42.25 4.73 -7.39	41.10 4.42 -7.39	42.30 4.51 -9.58	37.26 3.66 -6.67	36.81 3.51 -7.25	36.71 3.65 -6.83	37.37 4.18 -7.24	38.22 4.48 -6.57	41.50 5.67 -5.32	45.51 5.02 -9.70	37.20 4.33 -6.92	33.89 3.77 -7.30	26.73 3.05 -4.65
NPX_GEN_CSC 323557	29.10 2.32 -7.48	26.67 2.33 -5.80	23.82 2.21 -3.95	24.13 2.17 -4.34	25.69 2.43 -4.31	27.67 3.42 -1.40	36.44 4.01 -2.26	40.93 4.42 0.00	41.66 4.99 0.00	42.32 4.51 -6.93	44.61 5.38 -8.11	42.40 4.88 -7.39	41.48 4.80 -7.39	42.41 4.63 -9.58	37.64 3.04 -6.67	37.18 3.88 -7.25	36.87 3.80 -6.83	37.34 4.15 -7.24	38.22 4.48 -6.57	41.29 5.46 -5.32	45.97 5.48 -9.70	37.43 4.57 -6.92	34.04 3.95 -7.27	26.74 3.05 -4.66
NSINS_S_GLNS_FALLS 23858	31.21 1.58 -10.32	28.02 1.48 -8.01	24.54 1.43 -5.45	25.04 1.43 -5.99	26.38 1.48 -5.95	29.83 1.94 -5.05	32.50 2.32 0.00	38.66 2.15 0.00	38.91 2.24 0.00	42.19 2.07 -9.24	44.03 1.96 -10.95	42.04 1.96 -9.94	40.98 1.79 -9.91	42.66 1.64 -12.81	37.44 1.56 -8.95	37.25 1.54 -9.67	36.98 1.63 -9.11	37.44 1.50 -9.99	37.95 1.71 -9.06	39.95 2.10 -7.33	40.69 1.82 -8.08	33.20 1.58 -5.67	24.93 1.32 -0.78	24.86 0.90 -4.93
NUCOR_STEEL___DRP 24197	20.67 0.44 -0.92	19.65 0.41 -0.71	18.55 0.41 -0.49	18.57 0.41 -0.53	19.94 0.45 -0.53	23.88 0.59 -0.45	31.02 0.84 0.00	37.57 1.06 0.00	38.57 1.50 -0.39	33.08 1.45 -0.76	33.79 1.68 -0.99	32.63 1.57 -0.93	31.50 1.35 -0.86	30.02 1.01 -0.80	28.62 1.00 -0.69	27.66 0.94 -0.68	26.79 0.37 -0.19	27.48 0.65 -0.89	28.71 0.73 -0.80	32.23 1.07 -0.65	32.59 1.08 -0.72	27.07 0.62 -0.50	23.31 0.41 -0.07	19.89 0.42 -0.44
NYISO_LBMP_REFERENCE 24008	19.31 0.00 0.00	18.53 0.00 0.00	17.66 0.00 0.00	17.63 0.00 0.00	18.96 0.00 0.00	22.84 0.00 0.00	30.17 0.00 0.00	36.51 0.00 0.00	36.67 0.00 0.00	30.88 0.00 0.00	31.12 0.00 0.00	30.14 0.00 0.00	29.29 0.00 0.00	28.21 0.00 0.00	26.93 0.00 0.00	26.05 0.00 0.00	26.23 0.00 0.00	25.95 0.00 0.00	27.17 0.00 0.00	30.51 0.00 0.00	30.80 0.00 0.00	25.95 0.00 0.00	22.83 0.00 0.00	19.04 0.00 0.00
NYPA_BRENTWD___GT 24164	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.63 2.37 -4.31	29.83 3.33 -3.66	34.00 3.83 0.00	40.74 4.23 0.00	41.52 4.84 0.00	42.26 4.45 -6.93	44.42 5.20 -8.11	42.22 4.70 -7.39	41.30 4.63 -7.39	42.24 4.46 -9.58	37.53 3.93 -6.67	37.07 3.78 -7.25	36.77 3.70 -6.83	37.21 4.02 -7.24	38.06 4.32 -6.57	41.13 5.31 -5.32	45.85 5.36 -9.70	37.27 4.41 -6.92	33.86 3.81 -7.22	26.65 2.93 -4.68
NYPA_GOWANUS___GT5 24156	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.92 3.74 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NYPA_GOWANUS___GT6 24157	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.92 3.74 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58
NYPA_HARLEM__RVR__GT1 24160	28.78 1.99 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.83 2.66 0.00	39.98 3.47 0.00	40.70 4.03 0.01	41.53 3.73 -6.92	43.16 3.95 -8.09	41.31 3.80 -7.37	40.35 3.69 -7.37	41.22 3.47 -9.53	36.98 3.39 -6.66	36.51 3.23 -7.23	36.33 3.28 -6.82	36.53 3.35 -7.24	37.24 3.51 -6.56	39.72 3.91 -5.30	40.64 4.00 -5.84	33.53 3.48 -4.11	26.36 2.97 -0.57	24.94 2.32 -3.58
NYPA_HARLEM__RVR__GT2 24161	28.78 1.99 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.83 2.66 0.00	39.98 3.47 0.00	40.70 4.03 0.01	41.53 3.73 -6.92	43.16 3.95 -8.09	41.31 3.80 -7.37	40.35 3.69 -7.37	41.22 3.47 -9.53	36.98 3.39 -6.66	36.51 3.23 -7.23	36.33 3.28 -6.82	36.53 3.35 -7.24	37.24 3.51 -6.56	39.72 3.91 -5.30	40.64 4.00 -5.84	33.53 3.48 -4.11	26.36 2.97 -0.57	24.94 2.32 -3.58
NYPA_KENT___GT 24152	28.80 2.01 -7.48	26.25 1.91 -5.81	23.40 1.78 -3.95	23.73 1.76 -4.34	25.18 1.91 -4.31	28.96 2.47 -3.66	33.16 2.99 0.00	40.38 3.87 0.00	41.15 4.47 0.00	41.94 4.14 -6.93	43.58 4.36 -8.11	41.71 4.19 -7.39	40.71 4.04 -7.38	41.57 3.81 -9.55	37.32 3.72 -6.67	36.86 3.57 -7.25	36.66 3.59 -6.83	36.85 3.66 -7.24	37.59 3.86 -6.56	40.13 4.30 -5.32	41.04 4.40 -5.84	33.77 3.71 -4.11	26.62 3.22 -0.57	24.98 2.36 -3.58
NYPA_POUCH1___GT 24155	28.88 2.09 -7.48	26.32 1.98 -5.81	23.47 1.85 -3.95	23.80 1.83 -4.34	25.26 1.99 -4.31	29.05 2.56 -3.66	33.28 3.11 0.00	40.56 4.05 0.00	41.33 4.66 0.00	42.07 4.26 -6.93	43.71 4.48 -8.11	41.86 4.34 -7.39	40.86 4.19 -7.38	41.68 3.92 -9.55	37.42 3.82 -6.67	36.97 3.67 -7.25	36.77 3.70 -6.83	36.97 3.79 -7.24	37.73 4.00 -6.56	40.31 4.49 -5.32	41.20 4.56 -5.85	33.90 3.84 -4.11	26.73 3.33 -0.57	25.05 2.44 -3.58

NYPYA_VERNON____GT2 24162	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.13 1.86 -4.31	28.89 2.40 -3.66	33.07 2.90 0.00	40.27 3.76 0.00	41.04 4.36 0.00	41.82 4.01 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.48 3.72 -9.55	37.23 3.63 -6.67	36.78 3.49 -7.25	36.58 3.52 -6.83	36.77 3.58 -7.24	37.49 3.75 -6.56	40.04 4.21 -5.31	40.92 4.28 -5.84	33.69 3.63 -4.11	26.53 3.13 -0.57	24.94 2.32 -3.58
NYPYA_VERNON____GT3 24163	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.13 1.86 -4.31	28.89 2.40 -3.66	33.07 2.90 0.00	40.27 3.76 0.00	41.04 4.36 0.00	41.82 4.01 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.48 3.72 -9.55	37.23 3.63 -6.67	36.78 3.49 -7.25	36.58 3.52 -6.83	36.77 3.58 -7.24	37.49 3.75 -6.56	40.04 4.21 -5.31	40.92 4.28 -5.84	33.69 3.63 -4.11	26.53 3.13 -0.57	24.94 2.32 -3.58
NYPYA____ASTORIA_CC1 323568	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
NYPYA____ASTORIA_CC2 323569	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.42 4.20 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.94 2.32 -3.58
NYPYA____HOLTSVILL 23794	28.95 2.16 -7.48	26.52 2.19 -5.80	23.68 2.07 -3.95	23.99 2.03 -4.34	25.54 2.27 -4.31	29.72 3.22 -3.66	33.85 3.68 0.00	40.53 4.02 0.00	41.26 4.58 0.00	42.01 4.20 -6.93	44.27 5.04 -8.11	42.10 4.58 -7.39	41.18 4.51 -7.39	42.13 4.34 -9.58	37.37 3.77 -6.67	36.91 3.62 -7.25	36.61 3.54 -6.83	37.05 3.87 -7.24	37.90 4.16 -6.57	40.89 5.07 -5.32	45.61 5.11 -9.70	37.14 4.28 -6.92	33.82 3.72 -7.27	26.57 2.88 -4.66
NYPYA____HELLGATE_GT1 24158	28.78 1.99 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.83 2.66 0.00	39.98 3.47 0.00	40.74 4.07 0.00	41.57 3.77 -6.93	43.20 3.98 -8.10	41.35 3.83 -7.38	40.39 3.72 -7.38	41.22 3.47 -9.54	37.02 3.42 -6.67	36.54 3.26 -7.24	36.37 3.31 -6.83	36.55 3.37 -7.24	37.26 3.53 -6.56	39.76 3.94 -5.31	40.67 4.03 -5.84	33.53 3.48 -4.11	26.36 2.97 -0.57	24.94 2.32 -3.58
NYPYA____HELLGATE_GT2 24159	28.78 1.99 -7.48	26.21 1.87 -5.81	23.38 1.77 -3.95	23.71 1.75 -4.34	25.16 1.90 -4.31	28.92 2.42 -3.66	32.83 2.66 0.00	39.98 3.47 0.00	40.74 4.07 0.00	41.57 3.77 -6.93	43.20 3.98 -8.10	41.35 3.83 -7.38	40.39 3.72 -7.38	41.22 3.47 -9.54	37.02 3.42 -6.67	36.54 3.26 -7.24	36.37 3.31 -6.83	36.55 3.37 -7.24	37.26 3.53 -6.56	39.76 3.94 -5.31	40.67 4.03 -5.84	33.53 3.48 -4.11	26.36 2.97 -0.57	24.94 2.32 -3.58
NYS_BARGE____HYD 23848	19.71 -0.69 -1.10	18.73 -0.65 -0.85	17.68 -0.57 -0.58	17.70 -0.56 -0.64	19.07 -0.53 -0.64	22.50 -0.89 -0.55	33.18 -1.60 -4.61	41.41 -2.23 -7.13	43.59 -2.90 -9.82	41.35 -2.07 -12.55	46.88 -1.49 -17.26	45.24 -1.39 -16.49	42.41 -1.61 -14.74	37.30 -2.06 -11.15	36.25 -1.86 -11.18	34.77 -1.59 -10.31	33.43 -1.84 -9.03	30.86 -1.97 -6.89	31.28 -1.96 -6.07	37.62 -1.43 -8.54	38.68 -1.54 -9.42	30.77 -1.77 -6.59	24.23 -0.98 -2.39	18.94 -0.63 -0.53
O.H_GEN_BRUCE 24063	19.68 -0.85 -1.22	18.47 -0.81 -0.76	17.60 -0.71 -0.65	17.61 -0.72 -0.71	18.20 -0.76 -0.01	20.12 -1.07 1.65	29.50 -1.69 -1.02	32.30 -2.30 1.91	30.78 -2.94 2.96	26.26 -2.16 2.46	26.00 -1.68 3.44	25.27 -1.57 3.30	24.58 -1.79 2.92	24.00 -2.17 2.04	22.77 -1.99 2.17	22.29 -1.80 1.96	22.55 -1.99 1.69	22.92 -1.97 1.05	24.95 -1.96 0.27	27.80 -1.52 1.18	27.95 -1.54 1.31	23.27 -1.77 0.91	21.12 -1.19 0.52	18.83 -0.80 -0.59
OAK_ORCHARD____HYD 24046	19.64 -0.56 -0.89	18.66 -0.56 -0.69	17.62 -0.51 -0.47	17.63 -0.51 -0.52	18.93 -0.53 -0.50	22.58 -0.68 -0.43	28.84 -0.99 0.34	34.78 -1.20 0.53	34.71 -1.54 0.43	29.48 -1.05 0.35	29.86 -0.75 0.51	28.94 -0.69 0.50	28.01 -0.85 0.43	26.84 -1.16 0.22	25.61 -1.02 0.30	24.88 -0.91 0.25	25.02 -1.02 0.19	25.37 -1.01 -0.44	26.63 -0.95 -0.41	29.94 -0.64 -0.07	30.14 -0.74 -0.08	25.07 -0.93 -0.06	21.98 -0.75 0.10	18.90 -0.55 -0.42
OCC_CHEM____DRP 24175	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.23 -0.40 -0.67	22.61 -0.80 -0.57	39.21 -1.51 -10.54	50.66 -2.15 -16.30	55.91 -2.79 -22.02	56.74 -2.01 -27.87	68.04 -1.46 -38.38	65.48 -1.36 -36.70	60.49 -1.55 -32.76	50.80 -2.03 -24.62	49.91 -1.83 -24.81	47.35 -1.56 -22.86	44.40 -1.81 -19.98	38.39 -1.95 -14.39	37.89 -1.93 -12.64	47.64 -1.40 -18.53	49.76 -1.48 -20.44	38.53 -1.71 -14.30	27.31 -0.87 -5.35	19.08 -0.51 -0.56
OLIN_CORP_DRP 24177	19.56 -0.89 -1.14	18.58 -0.83 -0.88	17.52 -0.74 -0.60	17.55 -0.74 -0.66	18.83 -0.80 -0.67	22.20 -1.21 -0.57	33.75 -2.14 -5.72	42.39 -2.96 -8.84	45.14 -3.63 -12.10	43.60 -2.69 -15.41	50.17 -2.15 -21.20	48.35 -2.05 -20.26	45.16 -2.23 -18.10	39.25 -2.62 -13.67	38.23 -2.42 -13.73	36.58 -2.14 -12.67	34.93 -2.39 -11.08	31.75 -2.52 -8.32	31.97 -2.53 -7.32	38.83 -2.10 -10.43	40.14 -2.16 -11.50	31.68 -2.31 -8.05	24.37 -1.39 -2.94	18.66 -0.93 -0.56
OLIN_CORP_DSASP 323712	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.23 -0.40 -0.67	22.61 -0.80 -0.57	39.21 -1.51 -10.54	50.66 -2.15 -16.30	55.91 -2.79 -22.02	56.74 -2.01 -27.87	68.04 -1.46 -38.38	65.48 -1.36 -36.70	60.49 -1.55 -32.76	50.80 -2.03 -24.62	49.91 -1.83 -24.81	47.35 -1.56 -22.86	44.40 -1.81 -19.98	38.39 -1.95 -14.39	37.89 -1.93 -12.64	47.64 -1.40 -18.53	49.76 -1.48 -20.44	38.53 -1.71 -14.30	27.31 -0.87 -5.35	19.08 -0.51 -0.56
ONEIDA_HERK_LFGE 323681	19.45 0.14 0.00	18.66 0.13 0.00	17.77 0.11 0.00	17.75 0.12 0.00	19.09 0.13 0.00	23.07 0.23 0.00	30.56 0.39 0.00	37.09 0.58 0.00	37.00 0.33 0.00	31.13 0.37 0.12	31.51 0.50 0.11	30.45 0.36 0.04	29.58 0.29 0.00	28.61 0.39 0.00	27.25 0.32 0.00	26.21 0.29 0.13	26.41 0.29 0.12	26.23 0.29 0.00	27.50 0.33 0.00	30.94 0.43 0.00	31.21 0.43 0.02	26.13 0.18 0.00	22.92 0.09 0.00	19.11 0.08 0.00
ONONDAGA_REF_OCCRA 23987	20.10 0.08 -0.71	19.14 0.06 -0.55	18.07 0.04 -0.38	18.09 0.05 -0.41	19.42 0.06 -0.41	23.30 0.11 -0.35	30.32 0.15 0.00	36.77 0.26 0.00	36.60 -0.07 0.00	30.97 0.09 0.00	31.37 0.25 0.00	30.35 0.21 0.00	29.38 0.09 0.00	28.16 -0.06 0.00	26.85 -0.08 0.00	25.99 -0.05 0.00	26.30 -0.05 -0.12	26.79 0.16 -0.69	27.99 0.19 -0.62	31.35 0.34 -0.50	31.72 0.37 -0.56	26.47 0.13 -0.39	22.90 0.02 -0.05	19.45 0.08 -0.34
ONONDAGA____COGEN 23986	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 -0.12	31.39 0.12 -0.14	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35

ONTARIO___LFGE 23819	20.48 0.14 -1.03	19.46 0.13 -0.80	18.33 0.12 -0.55	18.35 0.12 -0.60	19.72 0.17 -0.59	23.55 0.21 -0.50	30.54 0.36 0.00	36.95 0.44 0.00	37.30 0.00 -0.63	32.09 0.22 -1.00	32.98 0.53 -1.33	31.88 0.48 -1.26	30.67 0.23 -1.15	29.08 -0.11 -0.98	27.75 -0.08 -0.90	26.86 -0.05 -0.86	26.84 -0.16 -0.76	27.05 0.10 -1.00	28.27 0.19 -0.91	31.79 0.55 -0.73	32.16 0.55 -0.81	26.62 0.10 -0.57	22.95 0.05 -0.08	19.67 0.13 -0.49
ORANGEVILLE_WT_PWR 323706	20.42 -0.23 -1.34	19.37 -0.20 -1.04	18.23 -0.14 -0.71	18.26 -0.14 -0.78	19.63 -0.11 -0.78	23.19 -0.32 -0.67	33.84 -0.54 -4.21	42.18 -0.84 -6.51	44.22 -1.51 -9.05	41.56 -0.96 -11.64	46.65 -0.47 -16.00	45.00 -0.42 -15.29	42.25 -0.70 -13.67	37.43 -1.16 -10.38	36.29 -1.02 -10.38	34.74 -0.89 -9.58	33.56 -1.08 -8.40	31.60 -0.96 -6.62	32.09 -0.92 -5.84	38.15 -0.40 -8.04	39.26 -0.40 -8.86	31.34 -0.80 -6.20	24.60 -0.43 -2.20	19.48 -0.21 -0.65
OSWEGATCHIE___HYD 24044	18.38 -0.93 0.00	17.68 -0.85 0.00	16.80 -0.86 0.00	16.80 -0.83 0.00	18.05 -0.91 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.94 -1.57 0.00	34.55 -2.13 0.00	29.05 -1.82 0.00	28.47 -1.81 0.85	27.91 -1.87 0.36	27.53 -1.76 0.00	26.74 -1.47 0.00	25.47 -1.45 0.00	24.59 -1.46 0.00	24.77 -1.47 0.00	24.44 -1.51 0.00	25.65 -1.52 0.00	28.80 -1.71 0.00	28.82 -1.85 0.13	24.34 -1.61 0.00	21.30 -1.53 0.00	17.93 -1.10 0.00
OSWEGO___5 23606	19.48 -0.35 -0.52	18.60 -0.33 -0.40	17.62 -0.32 -0.27	17.61 -0.32 -0.30	18.93 -0.32 -0.30	22.70 -0.39 -0.25	29.63 -0.54 0.00	35.85 -0.66 0.00	35.79 -0.88 0.00	30.23 -0.65 0.00	30.59 -0.53 0.00	29.62 -0.51 0.00	28.70 -0.59 0.00	27.53 -0.68 0.00	26.31 -0.62 0.00	25.45 -0.60 0.00	25.63 -0.60 0.00	25.95 -0.49 -0.50	27.14 -0.49 -0.45	30.45 -0.43 -0.37	30.77 -0.43 -0.40	25.74 -0.49 -0.28	22.41 -0.46 -0.04	18.96 -0.32 -0.25
OSWEGO___6 23613	19.48 -0.35 -0.52	18.60 -0.33 -0.40	17.62 -0.32 -0.27	17.61 -0.32 -0.30	18.93 -0.32 -0.30	22.70 -0.39 -0.25	29.63 -0.54 0.00	35.85 -0.66 0.00	35.79 -0.88 0.00	30.23 -0.65 0.00	30.59 -0.53 0.00	29.62 -0.51 0.00	28.70 -0.59 0.00	27.53 -0.68 0.00	26.31 -0.62 0.00	25.45 -0.60 0.00	25.63 -0.60 0.00	25.95 -0.49 -0.50	27.14 -0.49 -0.45	30.45 -0.43 -0.37	30.77 -0.43 -0.40	25.74 -0.49 -0.28	22.41 -0.46 -0.04	18.96 -0.32 -0.25
OUTOKUMPU-AB___DRP 24206	20.11 -0.35 -1.15	19.12 -0.30 -0.89	18.04 -0.23 -0.61	18.06 -0.23 -0.67	19.54 -0.09 -0.68	22.98 -0.43 -0.58	37.39 -0.97 -8.19	47.75 -1.42 -12.66	51.80 -2.05 -17.18	51.30 -1.39 -21.81	60.32 -0.84 -30.04	58.10 -0.75 -28.71	53.96 -0.97 -25.64	46.05 -1.47 -19.30	45.07 -1.29 -19.43	42.87 -1.07 -17.89	40.60 -1.28 -15.65	35.99 -1.40 -11.45	35.91 -1.33 -10.07	44.37 -0.73 -14.59	46.09 -0.80 -16.10	36.07 -1.14 -11.26	26.61 -0.39 -4.17	19.43 -0.17 -0.57
OXBOW____ 24026	20.03 -0.42 -1.14	19.04 -0.37 -0.89	17.98 -0.28 -0.60	17.99 -0.30 -0.66	19.44 -0.19 -0.68	22.87 -0.55 -0.57	38.36 -1.15 -9.34	49.30 -1.64 -14.44	53.94 -2.27 -19.54	54.06 -1.57 -24.76	64.19 -1.03 -34.10	61.80 -0.93 -32.60	57.25 -1.14 -29.10	48.47 -1.64 -21.89	47.52 -1.45 -22.05	45.13 -1.22 -20.31	42.55 -1.44 -17.76	37.24 -1.58 -12.88	36.97 -1.52 -11.32	46.07 -0.95 -16.51	47.99 -1.02 -18.21	37.36 -1.32 -12.74	27.02 -0.55 -4.74	19.31 -0.29 -0.56
OXY_CHEM_DSASP 323612	19.87 -0.58 -1.14	18.89 -0.52 -0.88	17.84 -0.42 -0.60	17.85 -0.44 -0.66	19.23 -0.40 -0.67	22.61 -0.80 -0.57	39.21 -1.51 -10.54	50.66 -2.15 -16.30	55.91 -2.79 -22.02	56.74 -2.01 -27.87	68.04 -1.46 -38.38	65.48 -1.36 -36.70	60.49 -1.55 -32.76	50.80 -2.03 -24.62	49.91 -1.83 -24.81	47.35 -1.56 -22.86	44.40 -1.81 -19.98	38.39 -1.95 -14.39	37.89 -1.93 -12.64	47.64 -1.40 -18.53	49.76 -1.48 -20.44	38.53 -1.71 -14.30	27.31 -0.87 -5.35	19.08 -0.51 -0.56
PEEKSKILL____ 23653	28.32 1.66 -7.35	25.81 1.57 -5.71	23.01 1.47 -3.88	23.35 1.46 -4.26	24.78 1.59 -4.24	28.47 2.03 -3.59	32.68 2.50 0.00	39.76 3.25 0.00	40.45 3.78 0.00	41.16 3.46 -6.82	42.83 3.73 -7.98	40.99 3.58 -7.27	40.01 3.45 -7.27	40.91 3.30 -9.40	36.62 3.12 -6.57	36.15 2.97 -7.14	35.95 2.99 -6.73	36.12 3.06 -7.12	36.86 3.23 -6.45	39.40 3.66 -5.22	40.36 3.82 -5.74	33.07 3.09 -4.04	26.01 2.62 -0.56	24.49 1.94 -3.51
PGE MADISON___WINDPWR 24146	23.01 1.55 -2.16	21.70 1.50 -1.67	20.19 1.39 -1.14	20.32 1.45 -1.25	21.77 1.57 -1.24	25.91 2.01 -1.06	33.75 3.08 -0.50	41.26 3.98 -0.77	41.18 3.12 -1.39	36.58 2.87 -2.84	38.01 3.21 -3.68	36.43 2.83 -3.47	35.08 2.58 -3.22	33.71 2.45 -3.05	31.77 2.23 -2.61	30.76 2.14 -2.58	30.68 2.12 -2.32	31.08 2.41 -2.72	32.23 2.61 -2.45	36.18 3.30 -2.37	36.67 3.26 -2.61	29.96 2.18 -1.83	25.00 1.76 -0.41	21.56 1.49 -1.03
PIERCEFIELD___HYD 23852	18.03 -1.28 0.00	17.34 -1.19 0.00	16.48 -1.18 0.00	16.48 -1.15 0.00	17.69 -1.27 0.00	21.31 -1.53 0.00	28.24 -1.93 0.00	33.77 -2.74 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.70 -3.14 1.28	26.49 -3.10 0.54	26.42 -2.87 0.00	25.76 -2.45 0.00	24.59 -2.34 0.00	23.70 -2.34 0.00	23.90 -2.33 0.00	23.51 -2.44 0.00	24.67 -2.50 0.00	27.58 -2.93 0.00	27.46 -3.14 0.20	23.46 -2.49 0.00	20.50 -2.33 0.00	17.46 -1.58 0.00
PINELAWN_CC_1 323563	28.93 2.14 -7.48	26.52 2.19 -5.81	23.68 2.07 -3.95	23.99 2.03 -4.34	25.52 2.25 -4.31	29.63 3.13 -3.66	33.43 3.26 0.00	40.05 3.54 0.00	40.82 4.14 0.00	41.70 3.89 -6.93	43.95 4.73 -8.11	41.80 4.28 -7.39	40.92 4.25 -7.39	41.85 4.06 -9.58	37.08 3.48 -6.67	36.60 3.31 -7.25	36.27 3.20 -6.83	36.69 3.50 -7.24	37.51 3.78 -6.57	40.46 4.64 -5.32	45.27 4.77 -9.70	36.78 3.92 -6.92	33.23 3.40 -7.01	26.58 2.78 -4.76
PJM_GEN_HTP_PROXY 323702	28.62 1.84 -7.48	26.07 1.74 -5.80	23.22 1.61 -3.95	23.57 1.60 -4.34	25.00 1.74 -4.31	26.50 2.26 -1.40	35.20 2.77 -2.26	40.12 3.62 0.00	40.89 4.22 0.00	41.66 3.86 -6.93	43.36 4.14 -8.10	41.50 3.98 -7.38	40.51 3.84 -7.38	41.40 3.64 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.80 2.19 -3.57
PJM_GEN_KEystone 24065	24.88 0.73 -4.84	22.99 0.70 -3.76	20.89 0.67 -2.56	21.10 0.67 -2.81	22.48 0.74 -2.79	23.87 0.91 -0.11	34.46 1.08 -3.21	39.29 1.31 -1.47	40.04 1.36 -2.01	38.89 1.42 -6.59	41.12 1.77 -8.23	39.47 1.69 -7.65	38.13 1.55 -7.30	37.35 1.30 -7.84	34.33 1.24 -6.16	33.59 1.20 -6.35	33.23 1.15 -5.85	33.08 1.25 -5.89	33.83 1.36 -5.30	37.35 1.80 -5.04	38.29 1.94 -5.55	31.19 1.35 -3.90	24.88 1.21 -0.84	22.30 0.95 -2.31
PJM_GEN_NEPTUNE_PROXY 323594	28.62 1.84 -7.48	26.24 1.91 -5.80	23.41 1.80 -3.95	23.72 1.76 -4.33	25.21 1.95 -4.31	26.93 2.69 -1.40	35.35 2.93 -2.26	39.76 3.25 0.00	40.52 3.85 0.00	41.48 3.67 -6.93	43.77 4.54 -8.11	41.59 4.07 -7.39	40.77 4.10 -7.39	41.74 3.95 -9.58	36.89 3.28 -6.67	36.44 3.15 -7.25	36.08 3.02 -6.83	36.48 3.30 -7.24	37.27 3.53 -6.57	40.10 4.27 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.39 3.17 -5.39	25.60 2.40 -4.17
PJM_GEN_VFT_PROXY 323633	28.54 1.76 -7.48	26.00 1.67 -5.80	23.15 1.54 -3.95	23.48 1.52 -4.34	24.91 1.65 -4.31	26.41 2.17 -1.40	35.02 2.60 -2.26	39.91 3.40 0.00	40.67 4.00 0.00	41.51 3.70 -6.93	43.18 3.95 -8.10	41.32 3.80 -7.38	40.36 3.69 -7.38	41.23 3.47 -9.55	37.02 3.42 -6.67	36.55 3.26 -7.25	36.34 3.28 -6.83	36.53 3.35 -7.24	37.35 3.61 -6.56	39.79 3.96 -5.31	40.70 4.06 -5.84	33.48 3.42 -4.11	26.38 2.99 -0.57	24.78 2.17 -3.57

PLEASANTVLY___LBMP 24000	28.93 1.62 -7.99	26.29 1.56 -6.21	23.35 1.47 -4.22	23.71 1.45 -4.64	25.13 1.57 -4.61	28.73 1.99 -3.91	32.56 2.38 0.00	39.58 3.07 0.00	40.23 3.56 0.00	41.48 3.24 -7.36	43.22 3.48 -8.61	41.30 3.32 -7.85	40.35 3.22 -7.85	41.40 3.05 -10.14	36.93 2.91 -7.09	36.53 2.79 -7.70	36.30 2.81 -7.26	36.54 2.85 -7.74	37.21 3.02 -7.02	39.64 3.45 -5.68	40.58 3.54 -6.25	33.22 2.88 -4.39	25.92 2.49 -0.61	24.72 1.87 -3.82
POLETTI_____ 23519	28.60 1.81 -7.48	26.04 1.70 -5.80	23.20 1.59 -3.95	23.53 1.57 -4.34	24.97 1.71 -4.31	28.73 2.24 -3.65	32.92 2.75 0.00	40.09 3.58 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.10	41.47 3.95 -7.38	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.63 3.33 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.50 3.45 -4.11	26.38 2.99 -0.57	24.80 2.19 -3.57
PORT_JEFF_3 23555	28.97 2.18 -7.48	26.55 2.22 -5.80	23.71 2.10 -3.95	24.02 2.06 -4.34	25.57 2.31 -4.31	29.76 3.27 -3.66	33.85 3.68 0.00	40.42 3.91 0.00	41.11 4.44 0.00	41.92 4.11 -6.93	44.18 4.95 -8.11	41.98 4.46 -7.39	41.06 4.39 -7.39	42.02 4.23 -9.58	37.32 3.72 -6.67	36.86 3.57 -7.25	36.56 3.49 -6.83	37.03 3.84 -7.24	37.87 4.13 -6.57	40.80 4.98 -5.32	45.51 5.02 -9.70	37.09 4.23 -6.92	33.86 3.77 -7.27	26.63 2.93 -4.66
PORT_JEFF_4 23616	28.97 2.18 -7.48	26.55 2.22 -5.80	23.71 2.10 -3.95	24.02 2.06 -4.34	25.57 2.31 -4.31	29.76 3.27 -3.66	33.85 3.68 0.00	40.42 3.91 0.00	41.11 4.44 0.00	41.92 4.11 -6.93	44.18 4.95 -8.11	41.98 4.46 -7.39	41.06 4.39 -7.39	42.02 4.23 -9.58	37.32 3.72 -6.67	36.86 3.57 -7.25	36.56 3.49 -6.83	37.03 3.84 -7.24	37.87 4.13 -6.57	40.80 4.98 -5.32	45.51 5.02 -9.70	37.09 4.23 -6.92	33.86 3.77 -7.27	26.63 2.93 -4.66
PORT_JEFF_IC 23713	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.61 2.35 -4.31	29.83 3.33 -3.66	33.97 3.80 0.00	40.60 4.09 0.00	41.18 4.51 0.00	41.97 4.17 -6.93	44.24 5.01 -8.11	42.04 4.52 -7.39	41.12 4.45 -7.39	42.07 4.29 -9.58	37.42 3.82 -6.67	36.97 3.67 -7.25	36.66 3.59 -6.83	37.13 3.94 -7.24	38.00 4.27 -6.57	40.89 5.07 -5.32	45.61 5.11 -9.70	37.22 4.36 -6.92	33.92 3.83 -7.26	26.69 2.99 -4.66
PPL PILGRIM_ST_GT1 24216	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.63 2.37 -4.31	29.83 3.33 -3.66	34.00 3.83 0.00	40.74 4.23 0.00	41.52 4.84 0.00	42.26 4.45 -6.93	44.42 5.20 -8.11	42.22 4.70 -7.39	41.30 4.63 -7.39	42.24 4.46 -9.58	37.53 3.93 -6.67	37.07 3.78 -7.25	36.77 3.70 -6.83	37.21 4.02 -7.24	38.06 4.32 -6.57	41.13 5.31 -5.32	45.85 5.36 -9.70	37.27 4.41 -6.92	33.86 3.81 -7.22	26.65 2.93 -4.68
PPL PILGRIM_ST_GT2 24217	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.63 2.37 -4.31	29.83 3.33 -3.66	34.00 3.83 0.00	40.74 4.23 0.00	41.52 4.84 0.00	42.26 4.45 -6.93	44.42 5.20 -8.11	42.22 4.70 -7.39	41.30 4.63 -7.39	42.24 4.46 -9.58	37.53 3.93 -6.67	37.07 3.78 -7.25	36.77 3.70 -6.83	37.21 4.02 -7.24	38.06 4.32 -6.57	41.13 5.31 -5.32	45.85 5.36 -9.70	37.27 4.41 -6.92	33.86 3.81 -7.22	26.65 2.93 -4.68
PPL_SHRM_GT3 24213	29.06 2.28 -7.48	26.63 2.30 -5.80	23.78 2.17 -3.95	24.10 2.13 -4.34	25.65 2.39 -4.31	29.88 3.38 -3.66	34.12 3.95 0.00	40.85 4.34 0.00	41.59 4.92 0.00	42.19 4.38 -6.93	44.42 5.20 -8.11	42.25 4.73 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.59 3.98 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.31 4.13 -7.24	38.17 4.43 -6.57	41.23 5.40 -5.32	45.94 5.45 -9.70	37.40 4.54 -6.92	34.02 3.93 -7.26	26.73 3.03 -4.66
PPL_SHRM_GT4 24214	29.06 2.28 -7.48	26.63 2.30 -5.80	23.78 2.17 -3.95	24.10 2.13 -4.34	25.65 2.39 -4.31	29.88 3.38 -3.66	34.12 3.95 0.00	40.85 4.34 0.00	41.59 4.92 0.00	42.19 4.38 -6.93	44.42 5.20 -8.11	42.25 4.73 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.59 3.98 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.31 4.13 -7.24	38.17 4.43 -6.57	41.23 5.40 -5.32	45.94 5.45 -9.70	37.40 4.54 -6.92	34.02 3.93 -7.26	26.73 3.03 -4.66
PROJECT___ORANGE 1 24174	19.87 -0.04 -0.60	18.96 -0.04 -0.47	17.94 -0.04 -0.32	17.94 -0.04 -0.35	19.26 -0.04 -0.35	23.13 0.00 -0.29	30.17 0.00 0.00	36.55 0.04 0.00	36.46 -0.22 0.00	30.82 -0.06 0.00	31.24 0.12 0.00	30.23 0.09 0.00	29.26 -0.03 0.00	28.02 -0.20 0.00	26.74 -0.19 0.00	25.89 -0.16 0.00	26.05 -0.18 0.00	26.53 0.00 -0.58	27.73 0.03 -0.53	31.12 0.18 -0.43	31.48 0.22 -0.47	26.25 -0.03 -0.33	22.80 -0.07 -0.05	19.31 -0.02 -0.29
PROJECT___ORANGE 2 24166	19.87 -0.04 -0.60	18.96 -0.04 -0.47	17.94 -0.04 -0.32	17.94 -0.04 -0.35	19.26 -0.04 -0.35	23.13 0.00 -0.29	30.17 0.00 0.00	36.55 0.04 0.00	36.46 -0.22 0.00	30.82 -0.06 0.00	31.24 0.12 0.00	30.23 0.09 0.00	29.26 -0.03 0.00	28.02 -0.20 0.00	26.74 -0.19 0.00	25.89 -0.16 0.00	26.05 -0.18 0.00	26.53 0.00 -0.58	27.73 0.03 -0.53	31.12 0.18 -0.43	31.48 0.22 -0.47	26.25 -0.03 -0.33	22.80 -0.07 -0.05	19.31 -0.02 -0.29
PYRITES___HYD 24023	18.34 -0.96 0.00	17.66 -0.87 0.00	16.78 -0.88 0.00	16.76 -0.86 0.00	17.99 -0.97 0.00	21.70 -1.14 0.00	28.81 -1.36 0.00	34.50 -2.01 0.00	33.96 -2.71 0.00	28.38 -2.50 0.00	27.23 -2.58 1.30	26.99 -2.59 0.55	26.92 -2.37 0.00	26.29 -1.92 0.00	25.07 -1.86 0.00	24.15 -1.90 0.00	24.37 -1.86 0.00	23.95 -2.00 0.00	25.11 -2.07 0.00	28.13 -2.38 0.00	27.98 -2.62 0.20	23.85 -2.10 0.00	20.82 -2.01 0.00	17.74 -1.30 0.00
RAMAPO___LBMP 323565	27.95 1.64 -7.00	25.54 1.57 -5.44	22.83 1.47 -3.70	23.15 1.46 -4.06	24.58 1.59 -4.04	28.30 2.03 -3.42	32.71 2.53 0.00	39.76 3.25 0.00	40.42 3.74 0.00	40.84 3.43 -6.53	42.46 3.70 -7.64	40.62 3.52 -6.96	39.67 3.43 -6.96	40.46 3.24 -9.00	36.32 3.10 -6.29	35.82 2.94 -6.83	35.64 2.96 -6.44	35.74 3.01 -6.78	36.50 3.18 -6.15	39.12 3.63 -4.98	40.06 3.79 -5.47	32.83 3.03 -3.85	25.96 2.60 -0.53	24.33 1.94 -3.35
RANKINE_____ 23646	20.08 -0.44 -1.21	19.06 -0.41 -0.94	17.98 -0.32 -0.64	18.00 -0.34 -0.70	19.37 -0.30 -0.71	22.85 -0.59 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.15 -1.94 -15.42	49.19 -1.33 -19.64	57.35 -0.81 -27.04	55.23 -0.75 -25.84	51.40 -0.97 -23.08	44.17 -1.44 -17.40	43.13 -1.29 -17.50	41.07 -1.07 -16.09	39.04 -1.28 -14.09	35.07 -1.30 -10.42	35.09 -1.25 -9.17	43.03 -0.67 -13.19	44.64 -0.71 -14.55	35.03 -1.09 -10.18	26.01 -0.57 -3.75	19.29 -0.34 -0.59
RAVENSWOOD_GT2_1 24244	28.62 1.84 -7.48	26.07 1.74 -5.81	23.24 1.62 -3.95	23.57 1.60 -4.34	25.01 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.50 3.98 -7.39	40.51 3.84 -7.38	41.40 3.64 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT2_2 24245	28.62 1.84 -7.48	26.07 1.74 -5.81	23.24 1.62 -3.95	23.57 1.60 -4.34	25.01 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.50 3.98 -7.39	40.51 3.84 -7.38	41.40 3.64 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57

RAVENSWOOD_GT2_3 24246	28.64 1.85 -7.48	26.09 1.76 -5.81	23.24 1.62 -3.95	23.59 1.62 -4.34	25.03 1.76 -4.31	28.78 2.28 -3.66	32.98 2.81 0.00	40.16 3.65 0.00	40.89 4.22 0.00	41.70 3.89 -6.93	43.40 4.17 -8.11	41.50 3.98 -7.39	40.54 3.87 -7.38	41.40 3.64 -9.55	37.13 3.53 -6.67	36.65 3.36 -7.25	36.48 3.41 -6.83	36.64 3.45 -7.24	37.40 3.67 -6.56	39.94 4.12 -5.31	40.86 4.22 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT2_4 24247	28.64 1.85 -7.48	26.09 1.76 -5.81	23.24 1.62 -3.95	23.59 1.62 -4.34	25.03 1.76 -4.31	28.78 2.28 -3.66	32.98 2.81 0.00	40.16 3.65 0.00	40.89 4.22 0.00	41.70 3.89 -6.93	43.40 4.17 -8.11	41.50 3.98 -7.39	40.54 3.87 -7.38	41.40 3.64 -9.55	37.13 3.53 -6.67	36.65 3.36 -7.25	36.48 3.41 -6.83	36.64 3.45 -7.24	37.40 3.67 -6.56	39.94 4.12 -5.31	40.86 4.22 -5.84	33.53 3.48 -4.11	26.41 3.01 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT3_1 24248	28.62 1.84 -7.48	26.07 1.74 -5.81	23.24 1.62 -3.95	23.57 1.60 -4.34	25.01 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.50 3.98 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT3_2 24249	28.62 1.84 -7.48	26.07 1.74 -5.81	23.24 1.62 -3.95	23.57 1.60 -4.34	25.01 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.50 3.98 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT3_3 24250	28.66 1.87 -7.48	26.09 1.76 -5.81	23.25 1.64 -3.95	23.59 1.62 -4.34	25.03 1.76 -4.31	28.80 2.31 -3.66	32.98 2.81 0.00	40.20 3.69 0.00	40.93 4.25 0.00	41.73 3.92 -6.93	43.40 4.17 -8.11	41.53 4.01 -7.39	40.57 3.90 -7.38	41.43 3.67 -9.55	37.15 3.55 -6.67	36.68 3.38 -7.25	36.48 3.41 -6.83	36.66 3.48 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.55 3.50 -4.11	26.41 3.01 -0.57	24.84 2.23 -3.57
RAVENSWOOD_GT3_4 24251	28.66 1.87 -7.48	26.09 1.76 -5.81	23.25 1.64 -3.95	23.59 1.62 -4.34	25.03 1.76 -4.31	28.80 2.31 -3.66	32.98 2.81 0.00	40.20 3.69 0.00	40.93 4.25 0.00	41.73 3.92 -6.93	43.40 4.17 -8.11	41.53 4.01 -7.39	40.57 3.90 -7.38	41.43 3.67 -9.55	37.15 3.55 -6.67	36.68 3.38 -7.25	36.48 3.41 -6.83	36.66 3.48 -7.24	37.40 3.67 -6.56	39.97 4.15 -5.31	40.89 4.25 -5.84	33.55 3.50 -4.11	26.41 3.01 -0.57	24.84 2.23 -3.57
RAVENSWOOD_GT_1 23729	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.13 1.86 -4.31	28.89 2.40 -3.66	33.07 2.90 0.00	40.27 3.76 0.00	41.04 4.36 0.00	41.82 4.01 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.48 3.72 -9.55	37.23 3.63 -6.67	36.78 3.49 -7.25	36.58 3.52 -6.83	36.77 3.58 -7.24	37.49 3.75 -6.56	40.04 4.21 -5.31	40.92 4.28 -5.84	33.69 3.63 -4.11	26.53 3.13 -0.57	24.94 2.32 -3.58
RAVENSWOOD_GT_10 24258	28.62 1.84 -7.48	26.07 1.74 -5.80	23.23 1.62 -3.95	23.57 1.60 -4.34	25.00 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT_11 24259	28.62 1.84 -7.48	26.07 1.74 -5.80	23.23 1.62 -3.95	23.57 1.60 -4.34	25.00 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT_4 24252	28.60 1.81 -7.47	26.05 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.08 3.48 -6.67	36.63 3.33 -7.25	36.43 3.36 -6.83	36.61 3.42 -7.24	37.35 3.61 -6.56	39.92 4.09 -5.31	40.83 4.19 -5.84	33.51 3.45 -4.11	26.36 2.97 -0.56	24.80 2.19 -3.57
RAVENSWOOD_GT_5 24254	28.60 1.81 -7.47	26.05 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.08 3.48 -6.67	36.63 3.33 -7.25	36.43 3.36 -6.83	36.61 3.42 -7.24	37.35 3.61 -6.56	39.92 4.09 -5.31	40.83 4.19 -5.84	33.51 3.45 -4.11	26.36 2.97 -0.56	24.80 2.19 -3.57
RAVENSWOOD_GT_6 24253	28.60 1.81 -7.47	26.05 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.08 3.48 -6.67	36.63 3.33 -7.25	36.43 3.36 -6.83	36.61 3.42 -7.24	37.35 3.61 -6.56	39.92 4.09 -5.31	40.83 4.19 -5.84	33.51 3.45 -4.11	26.36 2.97 -0.56	24.80 2.19 -3.57
RAVENSWOOD_GT_7 24255	28.60 1.81 -7.47	26.05 1.72 -5.80	23.22 1.61 -3.95	23.55 1.59 -4.34	24.99 1.72 -4.31	28.73 2.24 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.85 4.18 0.00	41.63 3.83 -6.93	43.33 4.11 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.08 3.48 -6.67	36.63 3.33 -7.25	36.43 3.36 -6.83	36.61 3.42 -7.24	37.35 3.61 -6.56	39.92 4.09 -5.31	40.83 4.19 -5.84	33.51 3.45 -4.11	26.36 2.97 -0.56	24.80 2.19 -3.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.62 1.84 -7.48	26.07 1.74 -5.80	23.23 1.62 -3.95	23.57 1.60 -4.34	25.00 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD_GT_9 24257	28.62 1.84 -7.48	26.07 1.74 -5.80	23.23 1.62 -3.95	23.57 1.60 -4.34	25.00 1.74 -4.31	28.76 2.26 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.47 3.95 -7.39	40.51 3.84 -7.38	41.37 3.61 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.61 3.42 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.83 4.19 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD___I 23533	28.74 1.95 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.31	25.12 1.86 -4.31	28.89 2.40 -3.66	33.07 2.90 0.00	40.27 3.76 0.00	41.04 4.36 0.00	41.82 4.01 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.58 3.52 -6.83	36.77 3.58 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.52 3.13 -0.57	24.92 2.30 -3.58

RAVENSWOOD___2 23534	28.74 1.95 -7.48	26.17 1.83 -5.81	23.33 1.71 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.62 3.95 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.49 3.75 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.92 2.30 -3.58
RAVENSWOOD___3 23535	28.62 1.84 -7.48	26.07 1.74 -5.81	23.24 1.62 -3.95	23.57 1.60 -4.34	25.01 1.74 -4.31	28.78 2.28 -3.66	32.95 2.77 0.00	40.12 3.62 0.00	40.89 4.22 0.00	41.67 3.86 -6.93	43.36 4.14 -8.11	41.50 3.98 -7.39	40.51 3.84 -7.38	41.40 3.64 -9.55	37.10 3.50 -6.67	36.65 3.36 -7.25	36.45 3.39 -6.83	36.64 3.45 -7.24	37.38 3.64 -6.56	39.91 4.09 -5.31	40.86 4.22 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RAVENSWOOD___4 23820	28.72 1.93 -7.48	26.17 1.83 -5.81	23.33 1.71 -3.95	23.66 1.69 -4.34	25.12 1.86 -4.31	28.87 2.38 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.46 3.72 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.92 2.30 -3.58
RCPI_TRUST___DRP 24196	28.64 1.85 -7.48	26.07 1.74 -5.80	23.23 1.62 -3.95	23.57 1.60 -4.34	25.02 1.76 -4.31	28.78 2.28 -3.65	32.98 2.81 0.00	40.16 3.65 0.00	40.93 4.25 0.00	41.70 3.89 -6.93	43.39 4.17 -8.10	41.53 4.01 -7.38	40.57 3.90 -7.38	41.42 3.67 -9.55	37.13 3.53 -6.67	36.68 3.38 -7.25	36.47 3.41 -6.83	36.66 3.48 -7.24	37.40 3.67 -6.56	39.94 4.12 -5.31	40.89 4.25 -5.84	33.53 3.48 -4.11	26.38 2.99 -0.57	24.82 2.21 -3.57
RENSSELAER___COGEN 23796	29.77 0.85 -9.61	26.81 0.81 -7.46	23.54 0.80 -5.08	24.00 0.79 -5.58	25.35 0.85 -5.54	28.59 1.05 -4.70	31.11 0.94 0.00	37.71 1.20 0.00	38.21 1.54 0.00	41.00 1.45 -8.68	42.82 1.40 -10.30	40.82 1.32 -9.36	39.92 1.29 -9.34	41.50 1.21 -12.08	36.53 1.16 -8.44	36.32 1.20 -9.07	36.02 1.23 -8.55	36.47 1.22 -9.31	36.92 1.30 -8.44	38.90 1.56 -6.83	39.82 1.51 -7.52	32.47 1.25 -5.28	24.74 1.19 -0.73	24.47 0.84 -4.59
REVERE_CPPR_DRP 24186	19.87 0.41 -0.16	19.04 0.39 -0.12	18.10 0.35 -0.08	18.10 0.39 -0.09	19.46 0.42 -0.09	23.49 0.57 -0.08	31.05 0.88 0.00	37.71 1.20 0.00	37.55 0.88 0.00	31.74 0.86 0.00	32.18 1.06 0.00	31.04 0.90 0.00	30.08 0.79 0.00	29.03 0.82 0.00	27.63 0.70 0.00	26.70 0.65 0.00	26.89 0.66 0.00	26.82 0.73 -0.15	28.10 0.79 -0.14	31.63 1.01 -0.11	31.93 1.01 -0.12	26.63 0.60 -0.09	23.30 0.46 -0.01	19.47 0.36 -0.07
RIVERBAY___ 323610	28.76 1.97 -7.48	26.19 1.85 -5.81	23.35 1.73 -3.95	23.68 1.71 -4.34	25.12 1.86 -4.31	28.89 2.40 -3.66	32.89 2.72 0.00	40.05 3.54 0.00	40.81 4.14 0.00	41.63 3.83 -6.93	43.26 4.04 -8.10	41.43 3.92 -7.38	40.47 3.81 -7.38	41.34 3.58 -9.54	37.10 3.50 -6.67	36.62 3.33 -7.24	36.45 3.39 -6.83	36.63 3.45 -7.24	37.35 3.61 -6.56	39.88 4.06 -5.31	40.76 4.13 -5.84	33.58 3.53 -4.11	26.43 3.04 -0.57	24.92 2.30 -3.58
ROCHESTER_9_IC 23652	19.68 -0.52 -0.89	18.68 -0.54 -0.69	17.63 -0.49 -0.47	17.65 -0.49 -0.51	18.95 -0.51 -0.50	22.63 -0.64 -0.43	28.83 -0.94 0.41	34.74 -1.13 0.63	34.64 -1.47 0.57	29.36 -0.99 0.52	29.68 -0.68 0.76	28.77 -0.63 0.73	27.86 -0.79 0.64	26.74 -1.10 0.37	25.51 -0.97 0.45	24.79 -0.86 0.40	24.94 -0.97 0.32	25.33 -0.96 -0.35	26.61 -0.90 -0.33	29.89 -0.58 0.04	30.10 -0.65 0.05	25.03 -0.88 0.03	21.99 -0.71 0.13	18.92 -0.53 -0.42
ROSETON___1 23587	28.92 1.60 -8.01	26.27 1.52 -6.22	23.32 1.43 -4.23	23.70 1.43 -4.65	25.13 1.55 -4.62	28.70 1.94 -3.92	32.53 2.35 0.00	39.54 3.03 0.00	40.16 3.49 0.00	41.44 3.18 -7.38	43.17 3.42 -8.63	41.29 3.29 -7.86	40.31 3.16 -7.86	41.40 3.02 -10.17	36.89 2.85 -7.10	36.50 2.73 -7.72	36.26 2.75 -7.27	36.51 2.80 -7.76	37.17 2.96 -7.03	39.59 3.39 -5.69	40.54 3.48 -6.26	33.18 2.83 -4.40	25.88 2.44 -0.61	24.69 1.83 -3.83
ROSETON___2 23588	28.92 1.60 -8.01	26.27 1.52 -6.22	23.32 1.43 -4.23	23.70 1.43 -4.65	25.13 1.55 -4.62	28.70 1.94 -3.92	32.53 2.35 0.00	39.54 3.03 0.00	40.16 3.49 0.00	41.44 3.18 -7.38	43.17 3.42 -8.63	41.29 3.29 -7.86	40.31 3.16 -7.86	41.40 3.02 -10.17	36.89 2.85 -7.10	36.50 2.73 -7.72	36.26 2.75 -7.27	36.51 2.80 -7.76	37.17 2.96 -7.03	39.59 3.39 -5.69	40.54 3.48 -6.26	33.18 2.83 -4.40	25.88 2.44 -0.61	24.69 1.83 -3.83
RUSSELL___1 23602	19.71 -0.48 -0.89	18.72 -0.50 -0.69	17.69 -0.44 -0.47	17.68 -0.46 -0.51	18.98 -0.47 -0.50	22.70 -0.57 -0.43	28.92 -0.84 0.40	34.94 -0.95 0.62	34.81 -1.32 0.55	29.51 -0.86 0.50	29.86 -0.53 0.73	28.94 -0.48 0.71	28.00 -0.67 0.61	26.87 -0.99 0.36	25.66 -0.84 0.44	24.93 -0.73 0.38	25.09 -0.84 0.31	25.47 -0.83 -0.36	26.75 -0.76 -0.34	30.05 -0.43 0.03	30.24 -0.52 0.04	25.17 -0.75 0.02	22.06 -0.64 0.13	18.98 -0.48 -0.42
RUSSELL___2 23532	19.71 -0.48 -0.89	18.72 -0.50 -0.69	17.69 -0.44 -0.47	17.68 -0.46 -0.51	18.98 -0.47 -0.50	22.70 -0.57 -0.43	28.92 -0.84 0.40	34.94 -0.95 0.62	34.81 -1.32 0.55	29.51 -0.86 0.50	29.86 -0.53 0.73	28.94 -0.48 0.71	28.00 -0.67 0.61	26.87 -0.99 0.36	25.66 -0.84 0.44	24.93 -0.73 0.38	25.09 -0.84 0.31	25.47 -0.83 -0.36	26.75 -0.76 -0.34	30.05 -0.43 0.03	30.24 -0.52 0.04	25.17 -0.75 0.02	22.06 -0.64 0.13	18.98 -0.48 -0.42
RUSSELL___3 23549	19.71 -0.48 -0.89	18.72 -0.50 -0.69	17.69 -0.44 -0.47	17.68 -0.46 -0.51	18.98 -0.47 -0.50	22.70 -0.57 -0.43	28.92 -0.84 0.40	34.94 -0.95 0.62	34.81 -1.32 0.55	29.51 -0.86 0.50	29.86 -0.53 0.73	28.94 -0.48 0.71	28.00 -0.67 0.61	26.87 -0.99 0.36	25.66 -0.84 0.44	24.93 -0.73 0.38	25.09 -0.84 0.31	25.47 -0.83 -0.36	26.75 -0.76 -0.34	30.05 -0.43 0.03	30.24 -0.52 0.04	25.17 -0.75 0.02	22.06 -0.64 0.13	18.98 -0.48 -0.42
RUSSELL___4 23556	19.71 -0.48 -0.89	18.72 -0.50 -0.69	17.69 -0.44 -0.47	17.68 -0.46 -0.51	18.98 -0.47 -0.50	22.70 -0.57 -0.43	28.92 -0.84 0.40	34.94 -0.95 0.62	34.81 -1.32 0.55	29.51 -0.86 0.50	29.86 -0.53 0.73	28.94 -0.48 0.71	28.00 -0.67 0.61	26.87 -0.99 0.36	25.66 -0.84 0.44	24.93 -0.73 0.38	25.09 -0.84 0.31	25.47 -0.83 -0.36	26.75 -0.76 -0.34	30.05 -0.43 0.03	30.24 -0.52 0.04	25.17 -0.75 0.02	22.06 -0.64 0.13	18.98 -0.48 -0.42
RUSSELL___STATION 23914	19.71 -0.48 -0.89	18.72 -0.50 -0.69	17.69 -0.44 -0.47	17.68 -0.46 -0.51	18.98 -0.47 -0.50	22.70 -0.57 -0.43	28.92 -0.84 0.40	34.94 -0.95 0.62	34.81 -1.32 0.55	29.51 -0.86 0.50	29.86 -0.53 0.73	28.94 -0.48 0.71	28.00 -0.67 0.61	26.87 -0.99 0.36	25.66 -0.84 0.44	24.93 -0.73 0.38	25.09 -0.84 0.31	25.47 -0.83 -0.36	26.75 -0.76 -0.34	30.05 -0.43 0.03	30.24 -0.52 0.04	25.17 -0.75 0.02	22.06 -0.64 0.13	18.98 -0.48 -0.42
S SALMON___HYD 24043	19.42 -0.37 -0.48	18.54 -0.35 -0.37	17.56 -0.35 -0.25	17.57 -0.34 -0.28	18.87 -0.36 -0.27	22.71 -0.37 -0.23	29.75 -0.42 0.00	36.11 -0.40 0.00	35.94 -0.73 0.00	30.38 -0.50 0.00	30.63 -0.37 0.12	29.64 -0.45 0.05	28.76 -0.53 0.00	27.67 -0.54 0.00	26.39 -0.54 0.00	25.53 -0.52 0.00	25.71 -0.52 0.00	25.99 -0.42 -0.46	27.18 -0.41 -0.42	30.54 -0.31 -0.34	30.84 -0.31 -0.35	25.71 -0.49 -0.26	22.36 -0.50 -0.04	18.86 -0.40 -0.23

SELKIRK___I 23801	29.82 0.95 -9.57	26.86 0.91 -7.43	23.58 0.87 -5.06	24.04 0.86 -5.55	25.40 0.93 -5.51	28.64 1.12 -4.68	31.08 0.90 0.00	37.68 1.17 0.00	38.14 1.47 0.00	40.91 1.39 -8.64	42.73 1.40 -10.20	40.77 1.36 -9.28	39.89 1.35 -9.25	41.39 1.21 -11.97	36.50 1.21 -8.36	36.26 1.17 -9.04	35.96 1.21 -8.52	36.41 1.19 -9.26	36.85 1.28 -8.40	38.81 1.49 -6.80	39.72 1.45 -7.48	32.42 1.22 -5.26	24.85 1.30 -0.72	24.56 0.95 -4.57
SELKIRK___II 23799	29.82 0.95 -9.57	26.87 0.91 -7.43	23.58 0.87 -5.06	24.04 0.86 -5.55	25.40 0.93 -5.51	28.64 1.12 -4.68	31.08 0.90 0.00	37.68 1.17 0.00	38.14 1.47 0.00	40.91 1.39 -8.64	42.69 1.37 -10.21	40.74 1.32 -9.28	39.86 1.32 -9.26	41.39 1.21 -11.97	36.48 1.18 -8.36	36.26 1.17 -9.04	35.96 1.21 -8.52	36.41 1.19 -9.27	36.82 1.25 -8.40	38.81 1.49 -6.80	39.72 1.45 -7.48	32.42 1.22 -5.26	24.85 1.30 -0.72	24.56 0.95 -4.57
SENECA OSWGO___HYD 24041	19.66 -0.21 -0.56	18.74 -0.22 -0.44	17.75 -0.21 -0.30	17.74 -0.21 -0.33	19.07 -0.21 -0.32	22.89 -0.23 -0.27	29.84 -0.33 0.00	36.14 -0.37 0.00	36.09 -0.59 0.00	30.51 -0.37 0.00	30.90 -0.22 0.00	29.89 -0.24 0.00	28.94 -0.35 0.00	27.76 -0.45 0.00	26.47 -0.46 0.00	25.63 -0.42 0.00	25.81 -0.42 0.00	26.20 -0.28 -0.54	27.39 -0.27 -0.49	30.73 -0.18 -0.40	31.08 -0.15 -0.44	25.97 -0.28 -0.31	22.55 -0.32 -0.04	19.10 -0.21 -0.27
SENECA___ENERGY 23797	20.19 -0.06 -0.93	19.18 -0.07 -0.73	18.10 -0.05 -0.49	18.12 -0.05 -0.54	19.45 -0.04 -0.54	23.25 -0.05 -0.46	30.14 -0.03 0.00	36.47 -0.04 0.00	36.83 -0.29 -0.45	31.59 -0.06 -0.78	32.31 0.16 -1.03	31.23 0.12 -0.97	30.12 -0.06 -0.89	28.70 -0.31 -0.79	27.37 -0.27 -0.71	26.50 -0.23 -0.69	26.41 -0.37 -0.54	26.72 -0.13 -0.90	27.94 -0.05 -0.82	31.36 0.18 -0.66	31.71 0.19 -0.73	26.33 -0.13 -0.51	22.71 -0.18 -0.07	19.43 -0.06 -0.45
SHOEMAKER___GT 23640	27.02 1.31 -6.40	24.78 1.28 -4.97	22.24 1.20 -3.38	22.52 1.18 -3.71	23.93 1.29 -3.69	27.59 1.62 -3.13	32.25 2.08 0.00	39.17 2.66 0.00	39.72 3.04 0.00	39.72 2.81 -6.03	41.19 3.02 -7.05	39.43 2.86 -6.43	38.50 2.78 -6.43	39.17 2.65 -8.31	35.24 2.50 -5.81	34.75 2.39 -6.31	34.57 2.39 -5.95	34.51 2.36 -6.20	35.29 2.50 -5.62	37.93 2.87 -4.55	38.82 3.02 -5.00	31.82 2.36 -3.52	25.34 2.03 -0.48	23.62 1.52 -3.06
SHOREHAM_IC_1 23715	29.06 2.28 -7.48	26.63 2.30 -5.80	23.78 2.17 -3.95	24.10 2.13 -4.34	25.65 2.39 -4.31	29.88 3.38 -3.66	34.12 3.95 0.00	40.85 4.34 0.00	41.59 4.92 0.00	42.19 4.38 -6.93	44.42 5.20 -8.11	42.25 4.73 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.59 3.98 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.31 4.13 -7.24	38.17 4.43 -6.57	41.23 5.40 -5.32	45.94 5.45 -9.70	37.40 4.54 -6.92	34.02 3.93 -7.26	26.73 3.03 -4.66
SHOREHAM_IC_2 23716	29.06 2.28 -7.48	26.63 2.30 -5.80	23.78 2.17 -3.95	24.10 2.13 -4.34	25.65 2.39 -4.31	29.88 3.38 -3.66	34.12 3.95 0.00	40.85 4.34 0.00	41.59 4.92 0.00	42.19 4.38 -6.93	44.42 5.20 -8.11	42.25 4.73 -7.39	41.42 4.74 -7.39	42.36 4.57 -9.58	37.59 3.98 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.31 4.13 -7.24	38.17 4.43 -6.57	41.23 5.40 -5.32	45.94 5.45 -9.70	37.40 4.54 -6.92	34.02 3.93 -7.26	26.73 3.03 -4.66
SISSONVILLE____ 23735	18.03 -1.28 0.00	17.34 -1.19 0.00	16.48 -1.18 0.00	16.48 -1.15 0.00	17.69 -1.27 0.00	21.31 -1.53 0.00	28.24 -1.93 0.00	33.77 -2.74 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.70 -3.14 1.28	26.49 -3.10 0.54	26.42 -2.87 0.00	25.76 -2.45 0.00	24.59 -2.34 0.00	23.70 -2.34 0.00	23.90 -2.33 0.00	23.51 -2.44 0.00	24.67 -2.50 0.00	27.58 -2.93 0.00	27.46 -3.14 0.20	23.46 -2.49 0.00	20.50 -2.33 0.00	17.46 -1.58 0.00
SITHE_IND_GS1 24169	19.26 -0.50 -0.45	18.40 -0.48 -0.35	17.44 -0.46 -0.24	17.43 -0.46 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.36 -0.81 0.00	35.53 -0.98 0.00	35.50 -1.18 0.00	29.98 -0.90 0.00	30.31 -0.81 0.00	29.35 -0.78 0.00	28.47 -0.82 0.00	27.31 -0.90 0.00	26.09 -0.84 0.00	25.24 -0.81 0.00	25.42 -0.81 0.00	25.66 -0.73 -0.44	26.84 -0.73 -0.40	30.13 -0.70 -0.32	30.44 -0.71 -0.35	25.47 -0.73 -0.25	22.22 -0.64 -0.03	18.78 -0.48 -0.22
SITHE_IND_GS2 24170	19.26 -0.50 -0.45	18.40 -0.48 -0.35	17.44 -0.46 -0.24	17.43 -0.46 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.36 -0.81 0.00	35.53 -0.98 0.00	35.50 -1.18 0.00	29.98 -0.90 0.00	30.31 -0.81 0.00	29.35 -0.78 0.00	28.47 -0.82 0.00	27.31 -0.90 0.00	26.09 -0.84 0.00	25.24 -0.81 0.00	25.42 -0.81 0.00	25.66 -0.73 -0.44	26.84 -0.73 -0.40	30.13 -0.70 -0.32	30.44 -0.71 -0.35	25.47 -0.73 -0.25	22.22 -0.64 -0.03	18.78 -0.48 -0.22
SITHE_IND_GS3 24171	19.26 -0.50 -0.45	18.40 -0.48 -0.35	17.44 -0.46 -0.24	17.43 -0.46 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.36 -0.81 0.00	35.53 -0.98 0.00	35.50 -1.18 0.00	29.98 -0.90 0.00	30.31 -0.81 0.00	29.35 -0.78 0.00	28.47 -0.82 0.00	27.31 -0.90 0.00	26.09 -0.84 0.00	25.24 -0.81 0.00	25.42 -0.81 0.00	25.66 -0.73 -0.44	26.84 -0.73 -0.40	30.13 -0.70 -0.32	30.44 -0.71 -0.35	25.47 -0.73 -0.25	22.22 -0.64 -0.03	18.78 -0.48 -0.22
SITHE_IND_GS4 24172	19.26 -0.50 -0.45	18.40 -0.48 -0.35	17.44 -0.46 -0.24	17.43 -0.46 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.36 -0.81 0.00	35.53 -0.98 0.00	35.50 -1.18 0.00	29.98 -0.90 0.00	30.31 -0.81 0.00	29.35 -0.78 0.00	28.47 -0.82 0.00	27.31 -0.90 0.00	26.09 -0.84 0.00	25.24 -0.81 0.00	25.42 -0.81 0.00	25.66 -0.73 -0.44	26.84 -0.73 -0.40	30.13 -0.70 -0.32	30.44 -0.71 -0.35	25.47 -0.73 -0.25	22.22 -0.64 -0.03	18.78 -0.48 -0.22
SITHE___BATAVIA 24024	19.92 -0.42 -1.04	18.91 -0.43 -0.81	17.86 -0.35 -0.55	17.86 -0.37 -0.60	18.90 -0.63 -0.57	22.45 -0.87 -0.48	30.78 -1.33 -1.93	37.85 -1.64 -2.99	38.79 -2.16 -4.28	35.00 -1.45 -5.57	37.80 -0.96 -7.65	36.53 -0.90 -7.30	34.68 -1.14 -6.54	31.63 -1.58 -5.00	30.56 -1.35 -4.97	29.47 -1.17 -4.60	28.94 -1.34 -4.04	27.89 -1.45 -3.40	28.85 -1.33 -3.01	33.59 -0.89 -3.96	34.12 -1.05 -4.37	27.68 -1.32 -3.06	22.93 -0.94 -1.04	18.84 -0.67 -0.47
SITHE___INDEPEND 23800	19.26 -0.50 -0.45	18.40 -0.48 -0.35	17.44 -0.46 -0.24	17.43 -0.46 -0.26	18.74 -0.47 -0.26	22.49 -0.57 -0.22	29.36 -0.81 0.00	35.53 -0.98 0.00	35.50 -1.18 0.00	29.98 -0.90 0.00	30.31 -0.81 0.00	29.35 -0.78 0.00	28.47 -0.82 0.00	27.31 -0.90 0.00	26.09 -0.84 0.00	25.24 -0.81 0.00	25.42 -0.81 0.00	25.66 -0.73 -0.44	26.84 -0.73 -0.40	30.13 -0.70 -0.32	30.44 -0.71 -0.35	25.47 -0.73 -0.25	22.22 -0.64 -0.03	18.78 -0.48 -0.22
SITHE___MASSENA 23902	18.42 -0.89 0.00	17.71 -0.81 0.00	16.87 -0.79 0.00	16.83 -0.79 0.00	18.08 -0.87 0.00	21.77 -1.07 0.00	28.78 -1.39 0.00	34.39 -2.12 0.00	34.25 -2.42 0.00	28.59 -2.28 0.00	27.01 -2.55 1.56	27.00 -2.47 0.66	27.03 -2.25 0.00	26.29 -1.92 0.00	25.12 -1.80 0.00	24.25 -1.80 0.00	24.45 -1.78 0.00	24.05 -1.89 0.00	25.22 -1.96 0.00	28.16 -2.35 0.00	28.03 -2.52 0.24	24.05 -1.89 0.00	21.07 -1.76 0.00	17.92 -1.12 0.00
SITHE___OGDNSBRG 24021	18.44 -0.87 0.00	17.73 -0.80 0.00	16.87 -0.79 0.00	16.85 -0.78 0.00	18.08 -0.87 0.00	21.81 -1.03 0.00	28.93 -1.24 0.00	34.65 -1.86 0.00	34.18 -2.50 0.00	28.50 -2.38 0.00	27.21 -2.49 1.42	27.06 -2.47 0.60	27.03 -2.25 0.00	26.38 -1.83 0.00	25.18 -1.75 0.00	24.27 -1.77 0.00	24.50 -1.73 0.00	24.08 -1.87 0.00	25.24 -1.93 0.00	28.22 -2.29 0.00	28.08 -2.49 0.22	24.00 -1.95 0.00	21.00 -1.83 0.00	17.88 -1.16 0.00

SITHE___STERLING 23777	19.87 0.35 -0.22	19.03 0.33 -0.17	18.08 0.30 -0.11	18.07 0.32 -0.13	19.42 0.34 -0.13	23.40 0.46 -0.11	30.87 0.69 0.00	37.46 0.95 0.00	37.34 0.66 0.00	31.56 0.68 0.00	31.99 0.87 0.00	30.89 0.75 0.00	29.93 0.64 0.00	28.81 0.59 0.00	27.47 0.54 0.00	26.54 0.49 0.00	26.71 0.47 0.00	26.75 0.60 -0.21	28.01 0.65 -0.19	31.52 0.85 -0.15	31.83 0.86 -0.17	26.58 0.52 -0.12	23.23 0.39 -0.02	19.47 0.32 -0.10
SOUTH CAIRO___GT 23612	28.98 1.51 -8.16	26.37 1.50 -6.34	23.40 1.43 -4.31	23.79 1.43 -4.74	25.21 1.55 -4.70	28.70 1.87 -3.99	32.46 2.29 0.00	39.39 2.88 0.00	39.86 3.19 0.00	41.27 2.90 -7.49	42.92 3.05 -8.75	40.94 2.83 -7.97	39.95 2.69 -7.97	41.06 2.54 -10.31	36.61 2.48 -7.20	36.22 2.35 -7.83	35.95 2.33 -7.39	36.29 2.44 -7.90	36.92 2.58 -7.17	39.30 2.99 -5.80	40.25 3.08 -6.38	32.77 2.34 -4.48	25.64 2.19 -0.62	24.58 1.64 -3.90
SOUTH HAMPTN___IC 23720	29.64 2.86 -7.48	27.17 2.83 -5.80	24.31 2.70 -3.95	24.63 2.66 -4.34	26.22 2.96 -4.31	30.65 4.16 -3.66	35.30 5.13 0.00	42.35 5.84 0.00	43.17 6.49 0.00	43.55 5.74 -6.93	45.89 6.66 -8.11	43.61 6.09 -7.39	42.62 5.94 -7.39	43.46 5.67 -9.58	38.61 5.01 -6.67	38.11 4.82 -7.25	37.79 4.72 -6.83	38.27 5.09 -7.24	39.23 5.49 -6.57	42.57 6.74 -5.32	47.24 6.75 -9.70	38.42 5.55 -6.92	34.82 4.73 -7.27	27.33 3.64 -4.66
SOUTHOLD___IC 23719	29.91 3.13 -7.48	27.44 3.11 -5.80	24.58 2.97 -3.95	24.89 2.93 -4.34	26.50 3.24 -4.31	31.04 4.55 -3.66	35.88 5.70 0.00	43.08 6.57 0.00	43.94 7.26 0.00	44.20 6.39 -6.93	46.57 7.34 -8.11	44.27 6.75 -7.39	43.23 6.56 -7.39	44.02 6.23 -9.58	39.15 5.55 -6.67	38.61 5.31 -7.25	38.29 5.22 -6.83	38.82 5.63 -7.24	39.82 6.09 -6.57	43.27 7.44 -5.32	47.92 7.42 -9.70	38.93 6.07 -6.92	35.23 5.14 -7.27	27.66 3.96 -4.66
ST LAWRENCE___ 23600	18.40 -0.91 0.00	17.69 -0.83 0.00	16.85 -0.81 0.00	16.82 -0.81 0.00	18.06 -0.89 0.00	21.72 -1.12 0.00	28.78 -1.39 0.00	34.50 -2.01 0.00	34.47 -2.20 0.00	28.75 -2.13 0.00	27.11 -2.40 1.62	27.16 -2.29 0.69	27.21 -2.08 0.00	26.41 -1.81 0.00	25.23 -1.70 0.00	24.38 -1.67 0.00	24.55 -1.68 0.00	24.18 -1.77 0.00	25.30 -1.87 0.00	28.22 -2.29 0.00	28.15 -2.40 0.25	24.16 -1.79 0.00	21.23 -1.60 0.00	17.95 -1.08 0.00
STATION 5_MISC_HYD 23604	19.68 -0.52 -0.89	18.68 -0.54 -0.69	17.63 -0.49 -0.47	17.65 -0.49 -0.51	18.95 -0.51 -0.50	22.63 -0.64 -0.43	28.83 -0.94 0.41	34.74 -1.13 0.63	34.64 -1.47 0.57	29.36 -0.99 0.52	29.68 -0.68 0.76	28.77 -0.63 0.73	27.86 -0.79 0.64	26.74 -1.10 0.37	25.51 -0.97 0.45	24.79 -0.86 0.40	24.94 -0.97 0.32	25.33 -0.96 -0.35	26.61 -0.90 -0.33	29.89 -0.58 0.04	30.10 -0.65 0.05	25.03 -0.88 0.03	21.99 -0.71 0.13	18.92 -0.53 -0.42
STEEL___WIND 323596	20.10 -0.42 -1.21	19.08 -0.39 -0.94	18.00 -0.30 -0.64	18.02 -0.32 -0.70	19.39 -0.28 -0.71	22.88 -0.57 -0.61	36.57 -0.94 -7.33	46.53 -1.31 -11.33	50.18 -1.91 -15.42	49.22 -1.30 -19.64	57.38 -0.78 -27.04	55.26 -0.72 -25.84	51.43 -0.94 -23.08	44.20 -1.41 -17.40	43.16 -1.27 -17.50	41.10 -1.04 -16.09	39.06 -1.26 -14.09	35.10 -1.27 -10.42	35.09 -1.25 -9.17	43.05 -0.64 -13.19	44.66 -0.68 -14.55	35.06 -1.06 -10.18	26.03 -0.55 -3.75	19.31 -0.32 -0.59
STEBEN_REC_LFGE 323667	21.23 0.37 -1.55	20.12 0.39 -1.20	18.89 0.41 -0.82	18.91 0.39 -0.90	20.31 0.45 -0.90	24.06 0.46 -0.76	32.44 0.78 -1.49	39.68 0.87 -2.30	40.38 0.18 -3.52	36.08 0.46 -4.74	38.52 0.93 -6.47	37.12 0.81 -6.17	35.27 0.44 -5.54	32.46 -0.08 -4.34	31.09 -0.08 -4.24	29.98 -0.03 -3.96	29.53 -0.18 -3.48	29.35 0.03 -3.38	30.26 0.08 -3.01	34.70 0.58 -3.61	35.39 0.62 -3.97	28.76 0.03 -2.78	23.76 0.07 -0.86	19.97 0.19 -0.74
STONY___BROOK 24151	29.03 2.24 -7.48	26.61 2.28 -5.80	23.76 2.15 -3.95	24.08 2.11 -4.34	25.61 2.35 -4.31	29.83 3.33 -3.66	33.97 3.80 0.00	40.60 4.09 0.00	41.18 4.51 0.00	41.97 4.17 -6.93	44.24 5.01 -8.11	42.04 4.52 -7.39	41.12 4.45 -7.39	42.07 4.29 -9.58	37.42 3.82 -6.67	36.97 3.67 -7.25	36.66 3.67 -6.83	37.13 3.94 -7.24	38.00 4.27 -6.57	40.89 5.07 -5.32	45.61 5.11 -9.70	37.22 4.36 -6.92	33.92 3.83 -7.26	26.69 2.99 -4.66
STURGEON_POOL_HYD 23609	27.99 1.27 -7.41	25.54 1.26 -5.75	22.74 1.17 -3.91	23.09 1.16 -4.30	24.49 1.27 -4.27	28.04 1.57 -3.62	32.25 2.08 0.00	39.17 2.66 0.00	39.72 3.04 0.00	40.55 2.81 -6.86	42.24 3.11 -8.01	40.30 2.86 -7.30	39.34 2.75 -7.30	40.30 2.65 -9.43	36.03 2.50 -6.59	35.59 2.37 -7.18	35.34 2.33 -6.77	35.50 2.39 -7.17	36.20 2.53 -6.50	38.67 2.90 -5.26	39.69 3.11 -5.79	32.35 2.34 -4.07	25.46 2.08 -0.56	24.10 1.52 -3.54
SYNERGY___BIOGAS 323694	19.92 -0.42 -1.04	18.91 -0.43 -0.81	17.86 -0.35 -0.55	17.86 -0.37 -0.60	18.90 -0.63 -0.57	22.45 -0.87 -0.48	30.78 -1.33 -1.93	37.85 -1.64 -2.99	38.79 -2.16 -4.28	35.00 -1.45 -5.57	37.80 -0.96 -7.65	36.53 -0.90 -7.30	34.68 -1.14 -6.54	31.63 -1.58 -5.00	30.56 -1.35 -4.97	29.47 -1.17 -4.60	28.94 -1.34 -4.04	27.89 -1.45 -3.40	28.85 -1.33 -3.01	33.59 -0.89 -3.96	34.12 -1.05 -4.37	27.68 -1.32 -3.06	22.93 -0.94 -1.04	18.84 -0.67 -0.47
SYRACUSE___ENERGY_ST1 323597	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 -0.12	31.39 0.12 -0.14	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35
SYRACUSE___ENERGY_ST2 323598	20.10 0.06 -0.74	19.16 0.06 -0.57	18.09 0.04 -0.39	18.09 0.04 -0.43	19.44 0.06 -0.42	23.29 0.09 -0.36	30.29 0.12 0.00	36.69 0.18 0.00	36.49 -0.18 0.00	30.97 -0.03 -0.12	31.39 0.12 -0.14	30.36 0.09 -0.13	29.36 -0.06 -0.13	28.19 -0.20 -0.17	26.86 -0.19 -0.12	26.02 -0.16 -0.13	26.24 -0.13 -0.13	26.76 0.10 -0.71	27.96 0.14 -0.65	31.31 0.27 -0.52	31.68 0.31 -0.57	26.43 0.08 -0.40	22.86 -0.02 -0.06	19.43 0.04 -0.35
SYRACUSE___POWER 24017	20.10 0.08 -0.71	19.14 0.06 -0.55	18.07 0.04 -0.38	18.09 0.05 -0.41	19.42 0.06 -0.41	23.30 0.11 -0.35	30.32 0.15 0.00	36.77 0.26 0.00	36.60 -0.07 0.00	30.97 0.09 0.00	31.37 0.25 0.00	30.35 0.21 0.00	29.38 0.09 0.00	28.16 -0.06 0.00	26.85 -0.08 0.00	25.99 -0.05 0.00	26.30 -0.05 -0.12	26.79 0.16 -0.69	27.99 0.19 -0.62	31.35 0.34 -0.50	31.72 0.37 -0.56	26.47 0.13 -0.39	22.90 0.02 -0.05	19.45 0.08 -0.34
TRIGEN___CC 323695	28.69 1.89 -7.49	26.31 1.96 -5.82	23.46 1.84 -3.96	23.77 1.80 -4.35	25.26 1.99 -4.32	29.21 2.72 -3.66	33.16 2.99 0.00	39.87 3.36 0.00	40.64 3.96 0.00	41.57 3.77 -6.93	43.77 4.54 -8.11	41.65 4.13 -7.39	40.77 4.10 -7.39	41.71 3.92 -9.58	36.97 3.37 -6.67	36.50 3.20 -7.25	36.16 3.09 -6.83	36.56 3.37 -7.24	37.32 3.59 -6.57	40.16 4.33 -5.32	45.02 4.53 -9.70	36.52 3.66 -6.92	31.50 3.17 -5.50	26.68 2.42 -5.23
UNION___PROCESSING_DRP 323587	19.64 -0.56 -0.89	18.66 -0.56 -0.69	17.62 -0.51 -0.47	17.63 -0.51 -0.52	18.93 -0.53 -0.50	22.58 -0.68 -0.43	28.84 -0.99 0.34	34.78 -1.20 0.53	34.71 -1.54 0.43	29.48 -1.05 0.35	29.86 -0.75 0.51	28.94 -0.69 0.50	28.01 -0.85 0.43	26.84 -1.16 0.22	25.61 -1.02 0.30	24.88 -0.91 0.25	25.02 -1.02 0.19	25.37 -1.01 -0.44	26.63 -0.95 -0.41	29.94 -0.64 -0.07	30.14 -0.74 -0.08	25.07 -0.93 -0.06	21.98 -0.75 0.10	18.90 -0.55 -0.42

UPPER HUDSON___HYD 24058	31.18 1.53 -10.34	27.98 1.43 -8.03	24.50 1.38 -5.47	25.00 1.38 -6.00	26.34 1.42 -5.96	29.77 1.87 -5.06	32.35 2.17 0.00	38.41 1.90 0.00	38.65 1.98 0.00	41.99 1.85 -9.26	43.83 1.74 -10.97	41.84 1.75 -9.96	40.82 1.61 -9.93	42.49 1.44 -12.84	37.27 1.37 -8.97	37.11 1.38 -9.69	36.83 1.47 -9.13	37.28 1.32 -10.01	37.77 1.52 -9.08	39.75 1.89 -7.35	40.46 1.57 -8.09	33.03 1.40 -5.68	24.77 1.16 -0.78	24.74 0.76 -4.94
UPPER RAQUET___HYD 24056	18.03 -1.28 0.00	17.34 -1.19 0.00	16.48 -1.18 0.00	16.48 -1.15 0.00	17.69 -1.27 0.00	21.31 -1.53 0.00	28.24 -1.93 0.00	33.77 -2.74 0.00	33.30 -3.37 0.00	27.85 -3.02 0.00	26.70 -3.14 1.28	26.49 -3.10 0.54	26.42 -2.87 0.00	25.76 -2.45 0.00	24.59 -2.34 0.00	23.70 -2.34 0.00	23.90 -2.33 0.00	23.51 -2.44 0.00	24.67 -2.50 0.00	27.58 -2.93 0.00	27.46 -3.14 0.20	23.46 -2.49 0.00	20.50 -2.33 0.00	17.46 -1.58 0.00
VISCHER___FERRY HYD 24020	30.40 1.18 -9.92	27.36 1.13 -7.70	24.00 1.10 -5.24	24.49 1.11 -5.75	25.84 1.18 -5.71	29.15 1.46 -4.85	31.77 1.60 0.00	38.44 1.93 0.00	38.87 2.20 0.00	41.80 2.01 -8.92	43.68 1.99 -10.57	41.66 1.93 -9.60	40.67 1.82 -9.57	42.31 1.72 -12.37	37.22 1.64 -8.65	36.96 1.59 -9.33	36.68 1.65 -8.79	37.21 1.66 -9.60	37.67 1.79 -8.70	39.69 2.14 -7.05	40.62 2.06 -7.76	33.11 1.71 -5.45	25.08 1.51 -0.75	24.88 1.10 -4.74
WADING RIVER_IC_1 23522	29.10 2.32 -7.48	26.67 2.33 -5.80	23.82 2.21 -3.95	24.13 2.17 -4.34	25.69 2.43 -4.31	29.92 3.42 -3.66	34.19 4.01 0.00	40.93 4.42 0.00	41.66 4.99 0.00	42.35 4.54 -6.93	44.61 5.38 -8.11	42.40 4.88 -7.39	41.50 4.83 -7.39	42.41 4.63 -9.58	37.64 4.04 -6.67	37.18 3.88 -7.25	36.87 3.80 -6.83	37.37 4.18 -7.24	38.22 4.48 -6.57	41.29 5.46 -5.32	46.00 5.51 -9.70	37.46 4.59 -6.92	34.04 3.95 -7.27	26.74 3.05 -4.66
WADING RIVER_IC_2 23547	29.10 2.32 -7.48	26.67 2.33 -5.80	23.82 2.21 -3.95	24.13 2.17 -4.34	25.69 2.43 -4.31	29.92 3.42 -3.66	34.19 4.01 0.00	40.93 4.42 0.00	41.66 4.99 0.00	42.35 4.54 -6.93	44.61 5.38 -8.11	42.40 4.88 -7.39	41.50 4.83 -7.39	42.41 4.63 -9.58	37.64 4.04 -6.67	37.18 3.88 -7.25	36.87 3.80 -6.83	37.37 4.18 -7.24	38.22 4.48 -6.57	41.29 5.46 -5.32	46.00 5.51 -9.70	37.46 4.59 -6.92	34.04 3.95 -7.27	26.74 3.05 -4.66
WADING RIVER_IC_3 23601	29.10 2.32 -7.48	26.67 2.33 -5.80	23.82 2.21 -3.95	24.13 2.17 -4.34	25.69 2.43 -4.31	29.92 3.42 -3.66	34.19 4.01 0.00	40.93 4.42 0.00	41.66 4.99 0.00	42.35 4.54 -6.93	44.61 5.38 -8.11	42.40 4.88 -7.39	41.50 4.83 -7.39	42.41 4.63 -9.58	37.64 4.04 -6.67	37.18 3.88 -7.25	36.87 3.80 -6.83	37.37 4.18 -7.24	38.22 4.48 -6.57	41.29 5.46 -5.32	46.00 5.51 -9.70	37.46 4.59 -6.92	34.04 3.95 -7.27	26.74 3.05 -4.66
WALDEN___HYDRO 24148	27.86 1.64 -6.92	25.49 1.59 -5.37	22.80 1.48 -3.65	23.12 1.48 -4.01	24.55 1.61 -3.98	28.28 2.06 -3.38	32.86 2.68 0.00	39.94 3.43 0.00	40.52 3.85 0.00	40.85 3.52 -6.46	42.45 3.80 -7.53	40.59 3.58 -6.86	39.60 3.45 -6.86	40.39 3.30 -8.87	36.25 3.12 -6.20	35.74 2.94 -6.75	35.54 2.94 -6.37	35.60 2.96 -6.70	36.39 3.15 -6.07	39.02 3.60 -4.91	39.99 3.79 -5.40	32.68 2.93 -3.80	25.88 2.53 -0.52	24.25 1.90 -3.30
WARRENSBURG___ 23737	31.18 1.53 -10.34	27.98 1.43 -8.03	24.50 1.38 -5.47	25.00 1.38 -6.00	26.34 1.42 -5.96	29.77 1.87 -5.06	32.35 2.17 0.00	38.41 1.90 0.00	38.65 1.98 0.00	41.99 1.85 -9.26	43.83 1.74 -10.97	41.84 1.75 -9.96	40.82 1.61 -9.93	42.49 1.44 -12.84	37.27 1.37 -8.97	37.11 1.38 -9.69	36.83 1.47 -9.13	37.28 1.32 -10.01	37.77 1.52 -9.08	39.75 1.89 -7.35	40.46 1.57 -8.09	33.03 1.40 -5.68	24.77 1.16 -0.78	24.74 0.76 -4.94
WATERSIDE___6 8 9 23538	28.72 1.93 -7.48	26.17 1.83 -5.81	23.33 1.71 -3.95	23.66 1.69 -4.34	25.12 1.86 -4.31	28.87 2.38 -3.66	33.04 2.87 0.00	40.24 3.73 0.00	41.00 4.33 0.00	41.79 3.98 -6.93	43.46 4.23 -8.11	41.59 4.07 -7.39	40.60 3.93 -7.38	41.45 3.69 -9.55	37.21 3.61 -6.67	36.76 3.46 -7.25	36.56 3.49 -6.83	36.74 3.55 -7.24	37.46 3.72 -6.56	40.00 4.18 -5.31	40.92 4.28 -5.84	33.66 3.61 -4.11	26.50 3.10 -0.57	24.92 2.30 -3.58
WDELAWARE___HYD 323627	26.89 1.33 -6.25	24.70 1.32 -4.86	22.18 1.22 -3.30	22.49 1.23 -3.63	23.88 1.33 -3.60	27.56 1.67 -3.06	32.46 2.29 0.00	39.43 2.92 0.00	39.94 3.26 0.00	39.78 2.99 -5.91	41.28 3.27 -6.90	39.43 3.01 -6.28	38.47 2.90 -6.28	39.13 2.79 -8.12	35.25 2.64 -5.68	34.72 2.50 -6.18	34.55 2.49 -5.82	34.49 2.49 -6.06	35.30 2.64 -5.49	38.01 3.05 -4.44	38.89 3.20 -4.89	31.80 2.41 -3.44	25.40 2.10 -0.47	23.61 1.58 -2.99
WEST BABYLON___IC 23714	29.14 2.35 -7.48	26.73 2.39 -5.81	23.86 2.24 -3.95	24.17 2.20 -4.34	25.71 2.45 -4.31	29.90 3.40 -3.66	34.04 3.86 0.00	40.82 4.31 0.00	41.59 4.92 0.00	42.32 4.51 -6.93	44.58 5.35 -8.11	42.40 4.88 -7.39	41.48 4.80 -7.39	42.39 4.60 -9.58	37.59 3.98 -6.67	37.12 3.83 -7.25	36.82 3.75 -6.83	37.26 4.07 -7.24	38.11 4.38 -6.57	41.20 5.37 -5.32	45.97 5.48 -9.70	37.35 4.49 -6.92	33.69 3.86 -7.00	26.86 3.01 -4.81
WEST CANADA___HYD 24049	19.26 0.14 0.19	18.51 0.13 0.15	17.69 0.12 0.10	17.64 0.12 0.11	18.98 0.13 0.11	22.91 0.16 0.09	30.35 0.18 0.00	36.69 0.18 0.00	36.93 0.26 0.00	30.92 0.25 0.20	31.26 0.31 0.17	30.25 0.30 0.18	29.37 0.29 0.21	28.22 0.28 0.27	27.01 0.27 0.19	26.07 0.23 0.21	26.27 0.24 0.20	25.97 0.21 0.18	27.22 0.22 0.16	30.65 0.27 0.13	30.94 0.28 0.14	26.08 0.23 0.10	23.02 0.20 0.01	19.08 0.13 0.09
WESTERN_NY_WIND 24143	19.93 -0.42 -1.04	18.91 -0.43 -0.81	17.86 -0.35 -0.55	17.86 -0.37 -0.61	18.92 -0.61 -0.57	22.50 -0.82 -0.48	30.90 -1.30 -2.03	38.04 -1.61 -3.13	39.02 -2.13 -4.47	35.27 -1.42 -5.82	38.17 -0.93 -7.98	36.88 -0.87 -7.62	35.00 -1.11 -6.82	31.88 -1.55 -5.21	30.80 -1.32 -5.19	29.70 -1.15 -4.80	29.14 -1.31 -4.21	28.04 -1.43 -3.52	28.98 -1.30 -3.11	33.78 -0.85 -4.12	34.33 -1.02 -4.55	27.83 -1.30 -3.18	23.00 -0.91 -1.09	18.86 -0.65 -0.47
WESTOVER___LESR 323668	22.11 0.44 -2.36	20.79 0.43 -1.83	19.33 0.42 -1.25	19.42 0.42 -1.37	20.77 0.45 -1.36	24.54 0.55 -1.16	31.64 0.69 -0.78	38.51 0.80 -1.20	38.84 -0.11 -2.28	34.39 0.12 -3.38	36.11 0.44 -4.55	34.85 0.39 -4.33	33.42 0.21 -3.92	31.38 -0.08 -3.25	29.90 -0.08 -3.05	28.93 -0.03 -2.91	28.69 -0.13 -2.58	29.78 0.57 -3.26	30.73 0.63 -2.93	34.47 0.98 -2.98	35.13 1.05 -3.28	28.85 0.60 -2.30	23.92 0.53 -0.57	20.66 0.49 -1.13
WETHRSFD_WT_PWR 323626	20.47 -0.19 -1.35	19.41 -0.17 -1.05	18.27 -0.11 -0.72	18.29 -0.12 -0.79	19.65 -0.09 -0.79	23.24 -0.27 -0.67	33.80 -0.48 -4.11	42.10 -0.77 -6.36	44.10 -1.43 -8.86	41.38 -0.90 -11.40	46.35 -0.44 -15.67	44.72 -0.39 -14.97	42.03 -0.64 -13.39	37.28 -1.10 -10.17	36.10 -1.00 -10.17	34.60 -0.83 -9.39	33.44 -1.02 -8.23	31.54 -0.91 -6.51	32.04 -0.87 -5.74	38.06 -0.33 -7.89	39.16 -0.34 -8.70	31.28 -0.75 -6.09	24.60 -0.39 -2.16	19.52 -0.17 -0.66
YORK___WARBASSE 23770	28.86 2.07 -7.48	26.30 1.96 -5.81	23.45 1.84 -3.95	23.78 1.82 -4.34	25.24 1.97 -4.31	29.03 2.53 -3.66	33.25 3.08 0.00	40.49 3.98 0.00	41.26 4.58 0.00	42.04 4.23 -6.93	43.67 4.45 -8.11	41.80 4.28 -7.39	40.80 4.13 -7.38	41.63 3.87 -9.55	37.37 3.77 -6.67	36.91 3.62 -7.25	36.74 3.67 -6.83	36.95 3.76 -7.24	37.67 3.94 -6.56	40.25 4.42 -5.32	41.17 4.53 -5.85	33.87 3.82 -4.11	26.68 3.29 -0.57	25.03 2.42 -3.58