

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/09/2015

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	21.28	19.86	17.52	16.36	17.37	19.49	30.93	29.95	27.67	30.21	32.32	32.42	33.82	33.92	32.16	34.47	34.37	32.25	36.43	39.28	30.06	26.74	26.27	26.10
24138	1.26	1.22	1.15	1.03	1.12	1.22	2.26	2.06	2.19	2.44	2.64	2.62	2.79	2.79	2.48	2.31	2.65	2.61	2.82	3.08	2.40	2.36	2.29	2.22
	-5.72	-4.27	-1.99	-1.97	-2.22	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.65	-7.00	-2.64	-0.69	0.00	0.00	0.00	0.00	-1.04	-1.51
74TH STREET_GT_1	21.29	19.88	17.53	16.37	17.38	19.50	30.96	29.92	27.64	30.18	32.30	32.39	33.78	33.89	32.13	34.45	34.35	32.22	36.39	39.25	30.03	26.74	26.29	26.13
24260	1.27	1.24	1.16	1.04	1.14	1.23	2.29	2.03	2.16	2.41	2.61	2.59	2.76	2.76	2.46	2.29	2.62	2.58	2.79	3.04	2.38	2.36	2.32	2.24
	-5.72	-4.27	-1.99	-1.97	-2.22	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.65	-7.00	-2.64	-0.69	0.00	0.00	0.00	0.00	-1.04	-1.51
74TH STREET_GT_2	21.29	19.88	17.53	16.37	17.38	19.50	30.96	29.92	27.64	30.18	32.30	32.39	33.78	33.89	32.13	34.45	34.35	32.22	36.39	39.25	30.03	26.74	26.29	26.13
24261	1.27	1.24	1.16	1.04	1.14	1.23	2.29	2.03	2.16	2.41	2.61	2.59	2.76	2.76	2.46	2.29	2.62	2.58	2.79	3.04	2.38	2.36	2.32	2.24
	-5.72	-4.27	-1.99	-1.97	-2.22	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.65	-7.00	-2.64	-0.69	0.00	0.00	0.00	0.00	-1.04	-1.51
ADK HUDSON___FALLS	22.70	20.89	17.84	16.69	17.78	20.35	30.27	29.50	27.11	29.57	31.52	31.55	32.85	33.02	31.96	35.95	34.40	31.71	35.86	38.67	29.40	25.93	24.27	23.52
24011	0.80	0.85	0.82	0.71	0.80	0.86	1.60	1.62	1.63	1.80	1.84	1.76	1.83	1.75	1.43	1.53	1.74	1.83	2.25	2.46	1.74	1.56	1.33	1.14
	-7.60	-5.67	-2.64	-2.62	-2.95	-4.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-3.50	-9.25	-3.57	-0.93	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.98	21.25	18.19	17.02	18.14	20.71	31.02	30.20	27.72	30.24	32.26	32.30	33.66	33.84	32.69	36.44	35.06	32.39	36.56	39.43	30.03	26.49	24.82	24.11
23798	1.20	1.29	1.21	1.08	1.21	1.29	2.35	2.31	2.24	2.47	2.58	2.50	2.64	2.58	2.22	2.16	2.47	2.52	2.96	3.22	2.38	2.12	1.88	1.72
	-7.48	-5.58	-2.60	-2.58	-2.90	-4.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-3.45	-9.11	-3.51	-0.91	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.70	20.89	17.84	16.69	17.78	20.35	30.27	29.50	27.11	29.57	31.52	31.55	32.85	33.02	31.96	35.95	34.40	31.71	35.86	38.67	29.40	25.93	24.27	23.52
24028	0.80	0.85	0.82	0.71	0.80	0.86	1.60	1.62	1.63	1.80	1.84	1.76	1.83	1.75	1.43	1.53	1.74	1.83	2.25	2.46	1.74	1.56	1.33	1.14
	-7.60	-5.67	-2.64	-2.62	-2.95	-4.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-3.50	-9.25	-3.57	-0.93	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.51	20.75	17.74	16.62	17.69	20.23	30.18	29.34	26.95	29.41	31.46	31.52	32.85	33.07	32.01	35.66	34.21	31.54	35.52	38.27	29.20	25.78	24.20	23.52
23527	0.80	0.85	0.79	0.71	0.79	0.86	1.52	1.45	1.48	1.64	1.78	1.73	1.83	1.81	1.57	1.46	1.66	1.68	1.91	2.06	1.55	1.41	1.26	1.14
	-7.41	-5.52	-2.57	-2.56	-2.87	-4.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.42	-9.04	-3.47	-0.90	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.82	20.06	17.16	16.09	17.10	19.54	29.07	28.25	25.93	28.32	30.34	30.42	31.71	31.92	30.96	34.59	33.09	30.43	34.21	36.86	28.15	24.83	23.35	22.70
24190	0.23	0.24	0.24	0.21	0.24	0.25	0.40	0.36	0.46	0.56	0.65	0.63	0.68	0.67	0.57	0.53	0.58	0.58	0.61	0.65	0.50	0.46	0.41	0.31
	-7.29	-5.44	-2.53	-2.52	-2.83	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.37	-8.90	-3.42	-0.89	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.82	20.06	17.16	16.09	17.10	19.54	29.07	28.25	25.93	28.32	30.34	30.42	31.71	31.92	30.96	34.59	33.09	30.43	34.21	36.86	28.15	24.83	23.35	22.70
23571	0.23	0.24	0.24	0.21	0.24	0.25	0.40	0.36	0.46	0.56	0.65	0.63	0.68	0.67	0.57	0.53	0.58	0.58	0.61	0.65	0.50	0.46	0.41	0.31
	-7.29	-5.44	-2.53	-2.52	-2.83	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.37	-8.90	-3.42	-0.89	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.82	20.06	17.16	16.09	17.10	19.54	29.07	28.25	25.93	28.32	30.34	30.42	31.71	31.92	30.96	34.59	33.09	30.43	34.21	36.86	28.15	24.83	23.35	22.70
23572	0.23	0.24	0.24	0.21	0.24	0.25	0.40	0.36	0.46	0.56	0.65	0.63	0.68	0.67	0.57	0.53	0.58	0.58	0.61	0.65	0.50	0.46	0.41	0.31
	-7.29	-5.44	-2.53	-2.52	-2.83	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.37	-8.90	-3.42	-0.89	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.82	20.06	17.16	16.09	17.10	19.54	29.07	28.25	25.93	28.32	30.34	30.42	31.71	31.92	30.96	34.59	33.09	30.43	34.21	36.86	28.15	24.83	23.35	22.70
23573	0.23	0.24	0.24	0.21	0.24	0.25	0.40	0.36	0.46	0.56	0.65	0.63	0.68	0.67	0.57	0.53	0.58	0.58	0.61	0.65	0.50	0.46	0.41	0.31
	-7.29	-5.44	-2.53	-2.52	-2.83	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.37	-8.90	-3.42	-0.89	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.82	20.06	17.16	16.09	17.10	19.54	29.07	28.25	25.93	28.32	30.34	30.42	31.71	31.92	30.96	34.59	33.09	30.43	34.21	36.86	28.15	24.83	23.35	22.70
23574	0.23	0.24	0.24	0.21	0.24	0.25	0.40	0.36	0.46	0.56	0.65	0.63	0.68	0.67	0.57	0.53	0.58	0.58	0.61	0.65	0.50	0.46	0.41	0.31
	-7.29	-5.44	-2.53	-2.52	-2.83	-4.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-3.37	-8.90	-3.42	-0.89	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	22.14 0.41 -7.43	20.35 0.43 -5.54	17.38 0.42 -2.58	16.29 0.37 -2.56	17.32 0.41 -2.88	19.82 0.44 -4.85	29.44 0.77 0.00	28.64 0.75 0.00	26.31 0.84 0.00	28.74 0.97 0.00	30.78 1.10 0.00	30.87 1.07 0.00	32.17 1.15 0.00	32.40 1.14 -0.58	31.43 0.97 -3.43	35.13 0.90 -9.06	33.56 0.99 -3.49	30.85 0.99 -0.91	34.75 1.14 0.00	37.40 1.19 0.00	28.54 0.88 0.00	25.17 0.80 0.00	23.65 0.71 0.00	22.96 0.58 0.00
ALCOA_RYNLDS___DRP 24188	2.05 -2.32 9.94	2.04 -2.37 9.96	2.02 -2.40 9.96	2.01 -2.27 9.08	2.02 -2.41 9.59	2.06 -2.51 9.96	2.11 -4.79 21.76	5.11 -4.88 17.90	5.15 -4.46 15.86	5.19 -4.80 17.77	5.24 -4.96 19.49	5.21 -4.86 19.73	5.22 -5.03 20.78	5.18 -5.09 20.41	5.13 -4.62 17.28	5.14 -4.23 15.80	5.14 -4.97 18.97	5.14 -4.92 18.89	5.27 -5.61 22.72	5.14 -6.12 24.94	5.06 -4.56 18.03	5.02 -3.88 15.47	4.98 -3.44 14.52	2.05 -3.34 17.00
ALCOA___DSASP 323711	2.05 -2.32 9.94	2.04 -2.37 9.96	2.02 -2.40 9.96	2.01 -2.27 9.08	2.02 -2.41 9.59	2.06 -2.51 9.96	2.11 -4.79 21.76	5.11 -4.88 17.90	5.15 -4.46 15.86	5.19 -4.80 17.77	5.24 -4.96 19.49	5.21 -4.86 19.73	5.22 -5.03 20.78	5.18 -5.09 20.41	5.13 -4.62 17.28	5.14 -4.23 15.80	5.14 -4.97 18.97	5.14 -4.92 18.89	5.27 -5.61 22.72	5.14 -6.12 24.94	5.06 -4.56 18.03	5.02 -3.88 15.47	4.98 -3.44 14.52	2.05 -3.34 17.00
ALLEGHENY___COGEN 23514	15.54 0.34 -0.89	15.40 0.36 -0.67	15.02 0.33 -0.31	13.92 0.25 -0.31	14.71 0.34 -0.35	15.57 0.45 -0.58	29.01 0.35 0.00	28.33 0.44 0.00	25.54 -0.13 -0.19	28.85 -0.25 -1.33	31.04 -0.44 -1.80	32.28 -0.42 -2.90	33.44 -0.56 -2.97	33.41 -0.49 -3.21	28.81 -0.40 -2.19	27.95 -0.40 -3.19	30.11 -0.52 -1.55	30.47 -0.55 -2.06	35.72 -0.30 -2.42	39.59 -0.33 -3.71	27.32 -0.33 0.00	23.74 -0.63 0.00	22.34 -0.60 0.00	22.72 0.34 0.00
ALTONA_WT_PWR 323606	2.33 -2.02 9.96	2.33 -2.07 9.98	2.32 -2.10 9.96	2.29 -1.98 9.09	2.32 -2.10 9.60	2.39 -2.17 9.97	2.83 -4.07 21.76	5.73 -4.27 17.90	5.76 -3.85 15.86	5.92 -4.08 17.77	6.01 -4.18 19.49	5.98 -4.08 19.73	5.99 -4.25 20.78	5.92 -4.36 20.41	5.77 -3.97 17.28	5.69 -3.65 15.82	5.77 -4.33 18.98	5.75 -4.31 18.89	6.04 -4.84 22.72	5.83 -5.43 24.94	5.50 -4.12 18.03	5.39 -3.51 15.47	5.25 -3.17 14.52	2.45 -2.93 17.00
AMERICAN_REF_FUEL 24010	15.11 0.03 -0.79	15.08 0.11 -0.59	14.73 0.07 -0.27	13.64 0.01 -0.27	14.39 0.06 -0.30	15.13 0.09 -0.51	28.81 0.14 0.00	28.22 0.34 0.00	25.48 -0.79 -0.80	32.26 -1.08 -5.57	35.77 -1.45 -7.54	29.87 -1.43 -1.50	30.92 -1.65 -1.54	30.83 -1.53 -1.68	27.03 -1.27 -1.27	26.03 -1.16 -2.02	32.72 -1.37 -5.00	35.80 -1.36 -8.20	42.36 -1.31 -10.07	50.40 -1.27 -15.47	26.68 -0.97 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
ARTHUR_KILL_GT_1 23520	21.33 1.30 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.51 1.23 -3.74	30.86 2.18 -0.02	29.76 1.87 0.00	35.22 2.04 -7.71	34.88 2.17 -4.94	34.88 2.38 -2.82	34.88 2.35 -2.73	37.60 2.54 -4.03	37.66 2.58 -4.40	34.88 2.24 -5.61	37.90 2.14 -10.61	38.25 2.44 -6.72	34.89 2.38 -3.56	40.98 2.62 -4.75	40.98 2.86 -1.91	34.88 2.24 -4.99	34.88 2.24 -8.27	34.88 2.22 -9.71	26.05 2.13 -1.54
ARTHUR_KILL_2 23512	21.33 1.30 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.51 1.23 -3.74	30.86 2.18 -0.02	29.76 1.87 0.00	35.22 2.04 -7.71	34.88 2.17 -4.94	34.88 2.38 -2.82	34.88 2.35 -2.73	37.60 2.54 -4.03	37.66 2.58 -4.40	34.88 2.24 -5.61	37.90 2.14 -10.61	38.25 2.44 -6.72	34.89 2.38 -3.56	40.98 2.62 -4.75	40.98 2.86 -1.91	34.88 2.24 -4.99	34.88 2.24 -8.27	34.88 2.22 -9.71	26.05 2.13 -1.54
ARTHUR_KILL_3 23513	21.29 1.27 -5.72	19.86 1.22 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.49 1.22 -3.74	30.97 2.29 -0.01	29.96 2.06 0.00	35.41 2.22 -7.72	35.19 2.47 -4.95	35.15 2.64 -2.83	35.16 2.62 -2.74	37.88 2.82 -4.04	37.91 2.82 -4.41	35.13 2.48 -5.62	38.11 2.34 -10.61	38.49 2.67 -6.73	35.10 2.58 -3.57	41.19 2.82 -4.76	41.20 3.08 -1.92	35.08 2.43 -5.00	35.06 2.41 -8.28	34.99 2.34 -9.71	26.20 2.28 -1.53
ASHOKAN____ 23654	21.38 1.10 -5.98	19.92 1.08 -4.46	17.49 1.04 -2.08	16.36 0.93 -2.07	17.35 1.00 -2.32	19.50 1.06 -3.91	30.96 2.29 0.00	30.06 2.18 0.00	27.54 2.06 0.00	30.05 2.28 0.00	32.36 2.67 0.00	32.27 2.47 0.00	33.72 2.70 0.00	33.82 2.67 -0.47	32.21 2.40 -2.78	34.78 2.27 -7.35	34.44 2.56 -2.80	32.41 2.72 -0.73	36.97 3.36 0.00	39.86 3.66 0.00	30.31 2.65 0.00	26.47 2.10 0.00	24.66 1.72 0.00	23.88 1.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.26 1.23 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.81 2.15 0.01	29.78 1.90 0.01	27.53 2.06 0.01	30.06 2.30 0.01	32.17 2.49 0.01	32.26 2.47 0.01	33.65 2.64 0.01	33.76 2.64 -0.44	32.02 2.35 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.10 2.46 -0.68	36.25 2.65 0.01	39.10 2.90 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.07 2.17 -1.51
ASTORIA_EAST_ENERGY_CC2 323582	21.26 1.23 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.81 2.15 0.01	29.78 1.90 0.01	27.53 2.06 0.01	30.06 2.30 0.01	32.17 2.49 0.01	32.26 2.47 0.01	33.65 2.64 0.01	33.76 2.64 -0.44	32.02 2.35 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.10 2.46 -0.68	36.25 2.65 0.01	39.10 2.90 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.07 2.17 -1.51
ASTORIA_GT2_1 24094	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT2_2 24095	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT2_3 24096	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51

ASTORIA_GT2_4 24097	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT3_1 24098	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT3_2 24099	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT3_3 24100	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT3_4 24101	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT4_1 24102	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT4_2 24103	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT4_3 24104	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT4_4 24105	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT_1 23523	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT_10 24110	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
ASTORIA_GT_11 24225	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
ASTORIA_GT_12 24226	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
ASTORIA_GT_13 24227	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
ASTORIA_GT_5 24106	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51

ASTORIA_GT_7 24107	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA_GT_8 24108	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA___2 24149	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA___3 23516	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
ASTORIA___4 23517	21.27 1.24 -5.73	19.86 1.21 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.53 2.06 0.01	30.09 2.33 0.01	32.17 2.49 0.01	32.29 2.50 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.34 2.19 -6.99	34.22 2.50 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.94 2.29 0.01	26.65 2.29 0.01	26.21 2.22 -1.04	26.09 2.19 -1.51
ASTORIA___5 23518	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
AST_ENERGY_2_CC3 323677	21.26 1.24 -5.72	19.83 1.19 -4.27	17.50 1.14 -1.99	16.33 1.00 -1.97	17.34 1.09 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.20 2.52 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.82 -0.45	32.05 2.38 -2.65	34.38 2.21 -7.00	34.26 2.53 -2.64	32.14 2.49 -0.69	36.29 2.69 0.00	39.14 2.93 0.00	29.98 2.32 0.00	26.71 2.34 0.00	26.27 2.29 -1.04	26.10 2.22 -1.51
AST_ENERGY_2_CC4 323678	21.26 1.24 -5.72	19.83 1.19 -4.27	17.50 1.14 -1.99	16.33 1.00 -1.97	17.34 1.09 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.20 2.52 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.82 -0.45	32.05 2.38 -2.65	34.38 2.21 -7.00	34.26 2.53 -2.64	32.14 2.49 -0.69	36.29 2.69 0.00	39.14 2.93 0.00	29.98 2.32 0.00	26.71 2.34 0.00	26.27 2.29 -1.04	26.10 2.22 -1.51
ATHENS_STG_1 23668	21.46 0.73 -6.43	19.90 0.73 -4.79	17.32 0.70 -2.23	16.21 0.64 -2.22	17.21 0.69 -2.49	19.46 0.73 -4.20	30.01 1.35 0.00	29.11 1.23 0.00	26.70 1.22 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.26 1.46 0.00	32.58 1.55 0.00	32.75 1.56 -0.50	31.38 1.38 -2.97	34.30 1.28 -7.85	33.38 1.37 -2.93	31.05 1.33 -0.76	35.05 1.44 0.00	37.76 1.56 0.00	28.87 1.22 0.00	25.49 1.12 0.00	24.06 1.10 -0.02	23.44 1.03 -0.02
ATHENS_STG_2 23670	21.46 0.73 -6.43	19.90 0.73 -4.79	17.32 0.70 -2.23	16.21 0.64 -2.22	17.21 0.69 -2.49	19.46 0.73 -4.20	30.01 1.35 0.00	29.11 1.23 0.00	26.70 1.22 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.26 1.46 0.00	32.58 1.55 0.00	32.75 1.56 -0.50	31.38 1.38 -2.97	34.30 1.28 -7.85	33.38 1.37 -2.93	31.05 1.33 -0.76	35.05 1.44 0.00	37.76 1.56 0.00	28.87 1.22 0.00	25.49 1.12 0.00	24.06 1.10 -0.02	23.44 1.03 -0.02
ATHENS_STG_3 23677	21.46 0.73 -6.43	19.90 0.73 -4.79	17.32 0.70 -2.23	16.21 0.64 -2.22	17.21 0.69 -2.49	19.46 0.73 -4.20	30.01 1.35 0.00	29.11 1.23 0.00	26.70 1.22 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.26 1.46 0.00	32.58 1.55 0.00	32.75 1.56 -0.50	31.38 1.38 -2.97	34.30 1.28 -7.85	33.38 1.37 -2.93	31.05 1.33 -0.76	35.05 1.44 0.00	37.76 1.56 0.00	28.87 1.22 0.00	25.49 1.12 0.00	24.06 1.10 -0.02	23.44 1.03 -0.02
BABYLON_RES_REC 323704	32.05 1.60 -16.15	23.97 1.57 -8.03	20.98 1.55 -5.05	19.96 1.38 -5.23	22.33 1.50 -6.80	26.36 1.61 -10.22	36.32 2.81 -4.84	39.58 2.51 -9.18	34.94 2.55 -6.92	40.06 2.86 -9.43	47.26 2.97 -14.61	41.21 2.95 -8.47	43.54 3.13 -9.38	48.70 3.10 -14.92	54.70 2.78 -24.89	54.72 2.59 -26.97	44.92 2.97 -12.87	46.40 2.98 -14.46	61.38 3.23 -24.55	79.40 3.51 -39.68	43.49 2.79 -13.04	38.82 2.70 -11.74	33.37 2.59 -7.84	29.67 2.73 -4.56
BARRETT_IC_1 23704	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_10 23701	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_11 23702	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56

BARRETT_IC_12 23703	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_2 23705	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_3 23706	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_4 23707	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_5 23708	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_6 23709	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -4.56
BARRETT_IC_7 23710	31.93 1.49 -16.15	23.86 1.45 -8.03	20.85 1.42 -5.05	19.87 1.28 -5.23	22.22 1.39 -6.80	26.23 1.48 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.79 2.39 -6.92	39.89 2.69 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.72 2.76 -12.87	45.91 2.49 -14.46	60.47 2.32 -24.55	63.75 2.68 -24.87	43.04 2.35 -13.04	38.43 2.32 -11.74	33.10 2.32 -7.84	29.18 2.24 -

BAYONEEC___CTG5 323686	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.24 2.55 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
BAYONEEC___CTG6 323687	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.24 2.55 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
BAYONEEC___CTG7 323688	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.24 2.55 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
BAYONEEC___CTG8 323689	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.24 2.55 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
BEACON___LESR 323632	22.04 0.47 -7.27	20.27 0.47 -5.42	17.38 0.47 -2.53	16.28 0.41 -2.51	17.30 0.45 -2.82	19.78 0.49 -4.75	29.56 0.89 0.00	28.75 0.87 0.00	26.42 0.94 0.00	28.82 1.05 0.00	30.87 1.19 0.00	30.93 1.13 0.00	32.23 1.21 0.00	32.48 1.23 -0.56	31.44 1.05 -3.36	35.01 0.98 -8.87	33.57 1.08 -3.41	30.95 1.10 -0.89	34.85 1.24 0.00	37.58 1.38 0.00	28.65 0.99 0.00	25.27 0.90 0.00	23.74 0.80 0.00	23.05 0.67 0.00
BEAVER RIVER___HYD 24048	13.61 -0.69 0.00	13.64 -0.73 0.00	13.63 -0.75 0.00	12.62 -0.73 0.00	13.26 -0.77 0.00	13.77 -0.76 0.00	27.32 -1.35 0.00	26.55 -1.34 0.00	24.15 -1.33 0.00	26.38 -1.39 0.00	28.29 -1.39 0.00	28.49 -1.31 0.00	29.60 -1.43 0.00	29.15 -1.53 0.00	25.46 -1.57 0.00	23.70 -1.46 0.00	27.31 -1.77 0.00	27.19 -1.77 0.00	31.82 -1.78 0.00	34.40 -1.81 0.00	26.24 -1.41 0.00	23.10 -1.27 0.00	21.80 -1.15 0.00	21.38 -1.01 0.00
BEEBEE_GT_13 23619	14.85 -0.07 -0.62	14.80 -0.04 -0.47	14.53 -0.07 -0.22	13.46 -0.11 -0.22	14.20 -0.07 -0.24	14.91 -0.03 -0.41	28.81 0.14 0.00	28.14 0.25 0.00	25.20 -0.28 0.00	27.32 -0.45 0.00	29.09 -0.59 0.00	28.42 -0.54 0.84	29.45 -0.71 0.86	29.21 -0.61 0.86	26.28 -0.51 0.24	24.81 -0.48 -0.13	28.78 -0.61 -0.31	28.40 -0.64 -0.08	33.10 -0.50 0.00	35.63 -0.58 0.00	27.21 -0.44 0.00	23.74 -0.63 0.00	22.34 -0.60 0.00	22.00 -0.38 0.00
BETHLEHEM___GRP 23843	21.82 0.23 -7.29	20.06 0.24 -5.44	17.16 0.24 -2.53	16.09 0.21 -2.52	17.10 0.24 -2.83	19.54 0.25 -4.76	29.07 0.40 0.00	28.25 0.36 0.00	25.93 0.46 0.00	28.32 0.56 0.00	30.34 0.65 0.00	30.42 0.63 0.00	31.71 0.68 0.00	31.92 0.67 -0.57	30.96 0.57 -3.37	34.59 0.53 -8.90	33.09 0.58 -3.42	30.43 0.58 -0.89	34.21 0.61 0.00	36.86 0.65 0.00	28.15 0.50 0.00	24.83 0.46 0.00	23.35 0.41 0.00	22.70 0.31 0.00
BETHLEHEM___GS1 323560	21.82 0.23 -7.29	20.06 0.24 -5.44	17.16 0.24 -2.53	16.09 0.21 -2.52	17.10 0.24 -2.83	19.54 0.25 -4.76	29.07 0.40 0.00	28.25 0.36 0.00	25.93 0.46 0.00	28.32 0.56 0.00	30.34 0.65 0.00	30.42 0.63 0.00	31.71 0.68 0.00	31.92 0.67 -0.57	30.96 0.57 -3.37	34.59 0.53 -8.90	33.09 0.58 -3.42	30.43 0.58 -0.89	34.21 0.61 0.00	36.86 0.65 0.00	28.15 0.50 0.00	24.83 0.46 0.00	23.35 0.41 0.00	22.70 0.31 0.00
BETHLEHEM___GS2 323561	21.82 0.23 -7.29	20.06 0.24 -5.44	17.16 0.24 -2.53	16.09 0.21 -2.52	17.10 0.24 -2.83	19.54 0.25 -4.76	29.07 0.40 0.00	28.25 0.36 0.00	25.93 0.46 0.00	28.32 0.56 0.00	30.34 0.65 0.00	30.42 0.63 0.00	31.71 0.68 0.00	31.92 0.67 -0.57	30.96 0.57 -3.37	34.59 0.53 -8.90	33.09 0.58 -3.42	30.43 0.58 -0.89	34.21 0.61 0.00	36.86 0.65 0.00	28.15 0.50 0.00	24.83 0.46 0.00	23.35 0.41 0.00	22.70 0.31 0.00
BETHLEHEM___GS3 323562	21.82 0.23 -7.29	20.06 0.24 -5.44	17.16 0.24 -2.53	16.09 0.21 -2.52	17.10 0.24 -2.83	19.54 0.25 -4.76	29.07 0.40 0.00	28.25 0.36 0.00	25.93 0.46 0.00	28.32 0.56 0.00	30.34 0.65 0.00	30.42 0.63 0.00	31.71 0.68 0.00	31.92 0.67 -0.57	30.96 0.57 -3.37	34.59 0.53 -8.90	33.09 0.58 -3.42	30.43 0.58 -0.89	34.21 0.61 0.00	36.86 0.65 0.00	28.15 0.50 0.00	24.83 0.46 0.00	23.35 0.41 0.00	22.70 0.31 0.00
BETHLEHEM___STEEL 23779	15.38 0.24 -0.83	15.31 0.32 -0.62	14.94 0.27 -0.29	13.84 0.20 -0.29	14.60 0.25 -0.32	15.39 0.32 -0.54	29.47 0.80 0.00	29.06 1.17 0.00	26.67 0.15 -1.05	35.03 -0.06 -7.32	39.23 -0.35 -9.90	44.42 -0.33 -14.95	45.85 -0.50 -15.32	46.55 -0.40 -16.27	36.35 -0.24 -9.56	36.84 -0.23 -11.91	35.22 -0.29 -6.42	39.30 -0.32 -10.67	46.56 -0.17 -13.12	56.34 -0.04 -20.17	27.62 -0.03 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00
BETHPAGE_CC_5 323564	31.98 1.53 -16.15	23.90 1.50 -8.03	20.91 1.48 -5.05	19.91 1.32 -5.23	22.26 1.43 -6.80	26.29 1.54 -10.22	36.23 2.72 -4.84	39.53 2.45 -9.18	34.89 2.50 -6.92	39.97 2.78 -9.43	47.21 2.91 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.86 2.91 -12.87	46.29 2.87 -14.46	61.35 3.19 -24.55	79.22 3.51 -39.51	43.41 2.71 -13.04	38.74 2.63 -11.74	33.28 2.50 -7.84	29.45 2.51 -4.56
BINGHAMTON___COGEN 23790	16.16 0.16 -1.70	15.82 0.17 -1.27	15.16 0.19 -0.59	14.12 0.17 -0.59	14.88 0.20 -0.66	15.83 0.19 -1.11	29.12 0.46 0.00	28.42 0.53 0.00	25.88 0.33 -0.08	28.64 0.33 -0.53	30.70 0.30 -0.72	31.45 0.33 -1.33	32.70 0.31 -1.36	32.56 0.31 -1.57	28.92 0.30 -1.59	28.44 0.25 -3.03	30.66 0.29 -1.29	30.23 0.29 -0.99	34.93 0.37 -0.95	38.14 0.47 -1.46	27.96 0.30 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.63 0.25 0.00
BLACK RIVER___HYD 24047	14.02 -0.43 -0.15	14.03 -0.46 -0.11	13.94 -0.49 -0.05	12.91 -0.49 -0.05	13.58 -0.50 -0.06	14.18 -0.45 -0.10	27.89 -0.77 0.00	27.14 -0.75 0.00	24.64 -0.84 0.00	26.94 -0.83 0.00	28.88 -0.80 0.00	29.08 -0.72 0.00	30.22 -0.81 0.00	29.74 -0.95 -0.01	26.01 -1.08 -0.07	24.33 -1.01 -0.17	27.90 -1.25 -0.07	27.73 -1.24 -0.02	32.53 -1.08 0.00	35.19 -1.01 0.00	26.82 -0.83 0.00	23.52 -0.85 0.00	22.09 -0.85 0.00	21.78 -0.60 0.00

BLISS_WT_PWR 323608	15.75 0.61 -0.83	15.69 0.69 -0.62	15.29 0.62 -0.29	14.16 0.52 -0.29	14.97 0.62 -0.32	15.83 0.76 -0.54	30.59 1.92 0.00	30.37 2.48 0.00	27.82 1.30 -1.05	36.22 1.14 -7.32	40.53 0.95 -9.90	45.70 0.95 -14.95	47.15 0.81 -15.32	47.81 0.86 -16.27	37.46 0.86 -9.56	37.93 0.86 -11.91	36.46 0.96 -6.42	40.49 0.87 -10.67	47.94 1.21 -13.12	57.89 1.52 -20.17	28.76 1.11 0.00	24.79 0.41 0.00	23.33 0.39 0.00	22.94 0.56 0.00
BLUE_CIRC_CHEM_DRP 24182	21.97 0.44 -7.22	20.22 0.46 -5.39	17.35 0.46 -2.51	16.26 0.41 -2.49	17.27 0.44 -2.80	19.70 0.45 -4.72	29.47 0.80 0.00	28.64 0.75 0.00	26.29 0.82 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.29 1.04 -0.56	31.28 0.92 -3.33	34.83 0.86 -8.81	33.43 0.96 -3.38	30.79 0.95 -0.88	34.65 1.04 0.00	37.33 1.12 0.00	28.51 0.86 0.00	25.17 0.80 0.00	23.68 0.73 0.00	23.03 0.65 0.00
BOC_GAS_DRP 24189	21.97 0.43 -7.25	20.21 0.43 -5.40	17.33 0.43 -2.52	16.26 0.40 -2.50	17.26 0.42 -2.81	19.70 0.44 -4.73	29.44 0.77 0.00	28.61 0.72 0.00	26.21 0.74 0.00	28.60 0.83 0.00	30.60 0.92 0.00	30.69 0.89 0.00	31.99 0.96 0.00	32.23 0.98 -0.56	31.21 0.84 -3.34	34.78 0.78 -8.84	33.36 0.87 -3.40	30.71 0.87 -0.89	34.54 0.94 0.00	37.22 1.01 0.00	28.46 0.80 0.00	25.10 0.73 0.00	23.63 0.69 0.00	23.01 0.63 0.00
BORALEX_4TH_BRANCH 23824	22.51 0.80 -7.41	20.75 0.85 -5.52	17.74 0.79 -2.57	16.62 0.71 -2.56	17.69 0.79 -2.87	20.23 0.86 -4.84	30.18 1.52 0.00	29.34 1.45 0.00	26.95 1.48 0.00	29.41 1.64 0.00	31.46 1.78 0.00	31.52 1.73 0.00	32.85 1.83 0.00	33.07 1.81 -0.57	32.01 1.57 -3.42	35.66 1.46 -9.04	34.21 1.66 -3.47	31.54 1.68 -0.90	35.52 1.91 0.00	38.27 2.06 0.00	29.20 1.55 0.00	25.78 1.41 0.00	24.20 1.26 0.00	23.52 1.14 0.00
BOWLINE___1 23526	20.97 1.10 -5.56	19.59 1.06 -4.15	17.33 1.02 -1.93	16.18 0.91 -1.92	17.18 1.00 -2.16	19.24 1.08 -3.64	30.70 2.04 0.00	29.76 1.87 0.00	27.41 1.94 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.12 2.33 0.00	33.51 2.48 0.00	33.60 2.48 -0.43	31.79 2.19 -2.58	34.01 2.04 -6.81	33.99 2.33 -2.58	31.92 2.29 -0.67	36.13 2.52 0.00	38.99 2.79 0.00	29.81 2.16 0.00	26.39 2.02 0.00	25.92 1.90 -1.08	25.76 1.81 -1.57
BOWLINE___2 23595	20.97 1.10 -5.56	19.59 1.06 -4.15	17.33 1.02 -1.93	16.18 0.91 -1.92	17.18 1.00 -2.16	19.24 1.08 -3.64	30.70 2.04 0.00	29.76 1.87 0.00	27.41 1.94 0.00	29.94 2.17 0.00	32.03 2.34 0.00	32.12 2.33 0.00	33.51 2.48 0.00	33.60 2.48 -0.43	31.82 2.22 -2.58	34.01 2.04 -6.81	33.99 2.33 -2.58	31.92 2.29 -0.67	36.16 2.55 0.00	39.03 2.83 0.00	29.81 2.16 0.00	26.39 2.02 0.00	25.92 1.90 -1.08	25.76 1.81 -1.57
BROOKHAVEN___DRP 24191	32.16 1.72 -16.15	24.09 1.68 -8.03	21.08 1.65 -5.05	20.05 1.47 -5.23	22.43 1.60 -6.80	26.45 1.70 -10.22	37.01 3.50 -4.84	40.31 3.23 -9.18	35.53 3.13 -6.92	40.67 3.47 -9.43	47.89 3.59 -14.61	41.78 3.51 -8.47	44.04 3.63 -9.38	49.19 3.59 -14.92	55.11 3.19 -24.89	55.13 2.99 -26.97	45.47 3.52 -12.87	47.01 3.59 -14.46	62.22 4.06 -24.55	80.78 4.42 -40.16	44.07 3.37 -13.04	39.35 3.24 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56
BROOKLYN_NAVY_YARD 23515	21.25 1.23 -5.72	19.82 1.18 -4.27	17.47 1.11 -1.99	16.30 0.97 -1.97	17.31 1.07 -2.22	19.43 1.16 -3.74	30.82 2.15 0.00	29.81 1.92 0.00	27.54 2.06 0.00	30.07 2.30 0.00	32.15 2.46 0.00	32.27 2.47 0.00	33.66 2.64 0.00	33.77 2.64 -0.45	32.03 2.35 -2.65	34.35 2.19 -7.00	34.23 2.50 -2.64	32.11 2.46 -0.69	36.26 2.65 0.00	39.10 2.90 0.00	29.92 2.27 0.00	26.66 2.29 0.00	26.23 2.25 -1.04	26.06 2.17 -1.51
BROOKLYN___ARMY_DRP 323595	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
BROOME_2_LFGE 323671	16.16 0.16 -1.70	15.82 0.17 -1.27	15.16 0.19 -0.59	14.12 0.17 -0.59	14.88 0.20 -0.66	15.83 0.19 -1.11	29.12 0.46 0.00	28.42 0.53 0.00	25.88 0.33 -0.08	28.64 0.33 -0.53	30.70 0.30 -0.72	31.45 0.33 -1.33	32.70 0.31 -1.36	32.56 0.31 -1.57	28.92 0.30 -1.59	28.44 0.25 -3.03	30.66 0.29 -1.29	30.23 0.29 -0.99	34.93 0.37 -0.95	38.14 0.47 -1.46	27.96 0.30 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.63 0.25 0.00
BROOME___LFGE 323600	16.16 0.16 -1.70	15.82 0.17 -1.27	15.16 0.19 -0.59	14.12 0.17 -0.59	14.88 0.20 -0.66	15.83 0.19 -1.11	29.12 0.46 0.00	28.42 0.53 0.00	25.88 0.33 -0.08	28.64 0.33 -0.53	30.70 0.30 -0.72	31.45 0.33 -1.33	32.70 0.31 -1.36	32.56 0.31 -1.57	28.92 0.30 -1.59	28.44 0.25 -3.03	30.66 0.29 -1.29	30.23 0.29 -0.99	34.93 0.37 -0.95	38.14 0.47 -1.46	27.96 0.30 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.63 0.25 0.00
BURROWS___LYONSDAL 23803	14.01 -0.29 0.00	14.03 -0.35 0.00	14.02 -0.36 0.00	13.00 -0.36 0.00	13.66 -0.36 0.00	14.20 -0.33 0.00	28.15 -0.52 0.00	27.39 -0.50 0.00	24.97 -0.51 0.00	27.24 -0.53 0.00	29.21 -0.48 0.00	29.38 -0.42 0.00	30.56 -0.46 0.00	30.13 -0.55 0.00	26.38 -0.65 0.00	24.56 -0.60 0.00	28.36 -0.73 0.00	28.20 -0.75 0.00	32.93 -0.67 0.00	35.56 -0.65 0.00	27.13 -0.53 0.00	23.84 -0.54 0.00	22.44 -0.50 0.00	21.91 -0.47 0.00
CAITHNESS_CC_1 323624	32.12 1.67 -16.15	24.04 1.64 -8.03	21.04 1.61 -5.05	20.01 1.43 -5.23	22.40 1.57 -6.80	26.42 1.67 -10.22	36.92 3.41 -4.84	40.20 3.12 -9.18	35.45 3.06 -6.92	40.56 3.36 -9.43	47.77 3.47 -14.61	41.66 3.40 -8.47	43.91 3.50 -9.38	49.07 3.47 -14.92	55.00 3.08 -24.89	55.03 2.89 -26.97	45.36 3.40 -12.87	46.86 3.44 -14.46	62.08 3.93 -24.55	80.63 4.27 -40.16	43.93 3.23 -13.04	39.26 3.15 -11.74	33.78 3.00 -7.84	29.85 2.91 -4.56
CALPINE_BETH_PAGE_GT4 24209	31.96 1.52 -16.15	23.89 1.48 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.20 2.69 -4.84	39.50 2.43 -9.18	34.86 2.47 -6.92	39.95 2.75 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.83 2.88 -12.87	46.26 2.84 -14.46	61.31 3.16 -24.55	78.89 3.48 -39.21	43.41 2.71 -13.04	38.72 2.61 -11.74	33.28 2.50 -7.84	29.47 2.53 -4.56
CALPINE_BETH_PAGE_GT_4 323586	31.96 1.52 -16.15	23.89 1.48 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.20 2.69 -4.84	39.50 2.43 -9.18	34.86 2.47 -6.92	39.95 2.75 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.83 2.88 -12.87	46.26 2.84 -14.46	61.31 3.16 -24.55	78.89 3.48 -39.21	43.41 2.71 -13.04	38.72 2.61 -11.74	33.28 2.50 -7.84	29.47 2.53 -4.56

CALPINE_BP_GT1 23823	31.96 1.52 -16.15	23.89 1.48 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.20 2.69 -4.84	39.50 2.43 -9.18	34.86 2.47 -6.92	39.95 2.75 -9.43	47.18 2.88 -14.61	41.15 2.89 -8.47	43.48 3.07 -9.38	48.67 3.07 -14.92	54.62 2.70 -24.89	54.65 2.52 -26.97	44.83 2.88 -12.87	46.26 2.84 -14.46	61.31 3.16 -24.55	78.89 3.48 -39.21	43.41 2.71 -13.04	38.72 2.61 -11.74	33.28 2.50 -7.84	29.47 2.53 -4.56
CALSPAN___DRP 24200	15.38 0.24 -0.83	15.31 0.32 -0.62	14.94 0.27 -0.29	13.84 0.20 -0.29	14.60 0.25 -0.32	15.39 0.32 -0.54	29.47 0.80 0.00	29.06 1.17 0.00	26.67 0.15 -1.05	35.03 -0.06 -7.32	39.23 -0.35 -9.90	44.42 -0.33 -14.95	45.85 -0.50 -15.32	46.55 -0.40 -16.27	36.35 -0.24 -9.56	36.84 -0.23 -11.91	35.22 -0.29 -6.42	39.30 -0.32 -10.67	46.56 -0.17 -13.12	56.34 -0.04 -20.17	27.62 -0.03 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00
CANDIGU_WT_PWR 323617	15.65 0.20 -1.15	15.48 0.24 -0.86	15.00 0.22 -0.40	13.94 0.19 -0.40	14.70 0.22 -0.45	15.54 0.26 -0.75	29.27 0.60 0.00	28.72 0.84 0.00	26.08 0.28 -0.33	30.27 0.22 -2.28	32.80 0.03 -3.09	35.50 0.06 -5.64	36.81 0.00 -5.78	36.92 0.03 -6.21	31.10 0.08 -3.99	30.72 0.05 -5.51	31.53 -0.03 -2.48	32.45 0.00 -3.50	37.90 0.13 -4.16	42.86 0.26 -6.40	27.79 0.14 0.00	24.25 -0.12 0.00	22.85 -0.09 0.00	22.54 0.16 0.00
CARR STREET_E__SYR 24060	14.49 -0.24 -0.43	14.47 -0.23 -0.32	14.30 -0.23 -0.15	13.29 -0.21 -0.15	13.99 -0.21 -0.17	14.59 -0.22 -0.28	28.24 -0.43 0.00	27.47 -0.42 0.00	25.02 -0.46 0.00	27.27 -0.50 0.00	29.12 -0.56 0.00	29.23 -0.57 0.00	30.40 -0.62 0.00	30.10 -0.61 -0.03	26.68 -0.54 -0.19	25.17 -0.50 -0.51	28.66 -0.64 -0.21	28.40 -0.61 -0.06	32.97 -0.64 0.00	35.52 -0.69 0.00	27.07 -0.58 0.00	23.79 -0.59 0.00	22.37 -0.57 0.00	21.84 -0.54 0.00
CARTHAGE___PAPER 23857	13.89 -0.53 -0.11	13.90 -0.56 -0.09	13.83 -0.59 -0.04	12.81 -0.59 -0.04	13.47 -0.60 -0.04	14.04 -0.57 -0.07	27.66 -1.00 0.00	26.91 -0.98 0.00	24.46 -1.02 0.00	26.71 -1.06 0.00	28.67 -1.01 0.00	28.87 -0.92 0.00	29.97 -1.05 0.00	29.53 -1.17 -0.01	25.81 -1.27 -0.05	24.11 -1.18 -0.13	27.71 -1.42 -0.05	27.52 -1.45 -0.01	32.26 -1.35 0.00	34.90 -1.30 0.00	26.60 -1.05 0.00	23.37 -1.00 0.00	21.98 -0.96 0.00	21.62 -0.76 0.00
CE_DUNWOOD___DRP 24194	21.17 1.16 -5.71	19.76 1.12 -4.26	17.44 1.08 -1.98	16.27 0.95 -1.97	17.28 1.04 -2.22	19.38 1.12 -3.73	30.79 2.12 0.00	29.81 1.92 0.00	27.49 2.01 0.00	30.02 2.25 0.00	32.12 2.43 0.00	32.21 2.41 0.00	33.60 2.57 0.00	33.71 2.58 -0.44	31.97 2.30 -2.64	34.29 2.14 -6.99	34.17 2.44 -2.64	32.02 2.38 -0.69	36.23 2.62 0.00	39.10 2.90 0.00	29.87 2.21 0.00	26.49 2.12 0.00	26.02 2.04 -1.04	25.83 1.95 -1.51
CE_MILLWOOD___DRP 24193	21.10 1.12 -5.69	19.71 1.09 -4.24	17.39 1.04 -1.98	16.24 0.92 -1.96	17.25 1.01 -2.21	19.34 1.09 -3.72	30.73 2.07 0.00	29.76 1.87 0.00	27.44 1.96 0.00	29.96 2.19 0.00	32.06 2.38 0.00	32.15 2.35 0.00	33.54 2.51 0.00	33.64 2.52 -0.44	31.88 2.22 -2.63	34.19 2.06 -6.96	34.07 2.35 -2.63	31.96 2.32 -0.69	36.16 2.55 0.00	39.03 2.83 0.00	29.81 2.16 0.00	26.42 2.05 0.00	25.93 1.95 -1.04	25.75 1.86 -1.51
CE_NYC2_DRP 24202	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.35 2.85 -5.47	39.35 2.85 -5.82	38.83 2.54 -9.26	39.42 2.36 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.84 2.89 -2.34	39.35 3.15 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
CE_NYC_DRP 24195	21.29 1.27 -5.72	19.88 1.24 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.38 1.14 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.92 2.03 0.00	27.67 2.19 0.00	30.21 2.44 0.00	32.32 2.64 0.00	32.42 2.62 0.00	33.82 2.79 0.00	33.92 2.79 -0.45	32.16 2.48 -2.65	34.47 2.31 -7.00	34.37 2.65 -2.64	32.22 2.58 -0.69	36.39 2.79 0.00	39.28 3.08 0.00	30.06 2.40 0.00	26.76 2.39 0.00	26.29 2.32 -1.04	26.13 2.24 -1.51
CHAFFEE___LFGE 323603	15.52 0.37 -0.85	15.46 0.45 -0.64	15.05 0.37 -0.30	13.96 0.31 -0.29	14.74 0.38 -0.33	15.58 0.49 -0.56	30.10 1.43 0.00	29.90 2.01 0.00	27.44 0.97 -1.00	35.55 0.81 -6.97	39.62 0.50 -9.43	44.76 0.48 -14.49	46.18 0.31 -14.85	46.88 0.43 -15.77	36.83 0.51 -9.29	37.26 0.50 -11.59	35.79 0.55 -6.16	39.63 0.49 -10.18	46.83 0.71 -12.52	56.42 0.98 -19.24	28.40 0.75 0.00	24.47 0.10 0.00	23.01 0.07 0.00	22.58 0.20 0.00
CHATEAUG_WT_PWR 323614	2.26 -2.09 9.96	2.27 -2.13 9.98	2.26 -2.16 9.97	2.24 -2.03 9.09	2.27 -2.16 9.60	2.32 -2.24 9.97	2.66 -4.24 21.76	5.59 -4.41 17.90	5.64 -3.97 15.86	5.78 -4.22 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.84 -4.41 20.78	5.76 -4.51 20.41	5.64 -4.11 17.28	5.57 -3.77 15.82	5.62 -4.48 18.98	5.60 -4.46 18.89	5.91 -4.97 22.72	5.69 -5.57 24.94	5.39 -4.23 18.03	5.29 -3.61 15.47	5.16 -3.26 14.52	2.38 -3.00 17.00
CHAT_HIGH_FALL_HYD 323578	2.25 -2.10 9.95	2.26 -2.14 9.97	2.25 -2.17 9.96	2.22 -2.06 9.08	2.24 -2.19 9.60	2.31 -2.25 9.97	2.66 -4.24 21.76	5.56 -4.43 17.90	5.61 -4.00 15.86	5.75 -4.25 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.81 -4.44 20.78	5.73 -4.54 20.41	5.61 -4.13 17.28	5.55 -3.80 15.81	5.63 -4.48 18.98	5.61 -4.46 18.89	5.91 -4.97 22.72	5.69 -5.57 24.94	5.36 -4.26 18.03	5.27 -3.63 15.47	5.14 -3.28 14.52	2.36 -3.02 17.00
CHAUTAUQUA___LFGE 323629	15.44 0.24 -0.90	15.36 0.32 -0.67	14.95 0.26 -0.31	13.87 0.20 -0.31	14.64 0.27 -0.35	15.45 0.33 -0.59	29.58 0.92 0.00	29.20 1.31 0.00	26.84 0.46 -0.90	34.34 0.25 -6.32	38.21 -0.03 -8.55	44.29 0.00 -14.49	45.72 -0.15 -14.85	46.37 -0.09 -15.78	36.36 0.03 -9.31	36.81 0.00 -11.65	34.77 0.00 -5.69	38.26 -0.03 -9.33	45.12 0.07 -11.45	53.98 0.18 -17.59	27.87 0.22 0.00	24.15 -0.22 0.00	22.73 -0.21 0.00	22.40 0.02 0.00
CH_MIDHUDSON___DRP 24192	21.55 1.14 -6.10	20.06 1.14 -4.55	17.58 1.08 -2.12	16.42 0.96 -2.11	17.45 1.05 -2.37	19.65 1.13 -3.99	30.84 2.18 0.00	29.90 2.01 0.00	27.51 2.04 0.00	30.05 2.28 0.00	32.15 2.46 0.00	32.24 2.44 0.00	33.66 2.64 0.00	33.76 2.61 -0.47	32.18 2.32 -2.82	34.79 2.16 -7.47	34.37 2.44 -2.84	32.13 2.43 -0.74	36.36 2.76 0.00	39.18 2.97 0.00	29.92 2.27 0.00	26.37 2.00 0.00	24.80 1.86 0.00	24.13 1.75 0.00
CH_MISC_IPPS 23765	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00



CH_RES_BVR_FALLS 23983	12.74 -1.19 0.37	12.88 -1.22 0.27	13.00 -1.25 0.13	12.03 -1.20 0.13	12.58 -1.30 0.14	12.92 -1.37 0.24	26.03 -2.64 0.00	25.24 -2.65 0.00	23.08 -2.40 0.00	25.24 -2.53 0.00	27.10 -2.58 0.00	27.35 -2.44 0.00	28.57 -2.45 0.00	28.17 -2.48 0.03	24.61 -2.24 0.17	22.72 -1.99 0.45	26.63 -2.27 0.19	26.71 -2.20 0.05	31.02 -2.59 0.00	33.27 -2.93 0.00	25.44 -2.21 0.00	22.54 -1.83 0.00	21.36 -1.58 0.00	20.93 -1.45 0.00
CH_RES_NIAGARA 23895	15.10 0.01 -0.79	15.07 0.10 -0.59	14.71 0.06 -0.27	13.63 0.00 -0.27	14.38 0.04 -0.31	15.10 0.06 -0.52	28.75 0.09 0.00	28.17 0.28 0.00	25.39 -0.82 -0.73	31.75 -1.11 -5.09	35.08 -1.48 -6.88	26.27 -1.46 2.06	27.23 -1.68 2.11	26.94 -1.56 2.18	24.84 -1.27 0.92	23.40 -1.18 0.58	32.30 -1.40 -4.61	35.08 -1.39 -7.51	41.47 -1.35 -9.21	49.01 -1.34 -14.15	26.63 -1.02 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
CH_RES_SYRACUSE 23985	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
CLINTON_WT_PWR 323605	2.26 -2.09 9.96	2.27 -2.13 9.98	2.26 -2.16 9.97	2.24 -2.03 9.09	2.27 -2.16 9.60	2.32 -2.24 9.97	2.66 -4.24 21.76	5.59 -4.41 17.90	5.64 -3.97 15.86	5.78 -4.22 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.84 -4.41 20.78	5.76 -4.51 20.41	5.64 -4.11 17.28	5.57 -3.77 15.82	5.62 -4.48 18.98	5.60 -4.46 18.89	5.91 -4.97 22.72	5.69 -5.57 24.94	5.39 -4.23 18.03	5.29 -3.61 15.47	5.16 -3.26 14.52	2.38 -3.00 17.00
CLINTON___LFGE 323618	2.39 -1.96 9.95	2.40 -2.00 9.97	2.36 -2.06 9.96	2.33 -1.94 9.08	2.37 -2.06 9.60	2.49 -2.06 9.97	3.06 -3.84 21.76	5.92 -4.07 17.90	5.94 -3.67 15.86	6.11 -3.89 17.77	6.22 -3.98 19.49	6.16 -3.90 19.73	6.18 -4.06 20.78	6.10 -4.17 20.41	5.91 -3.84 17.28	5.85 -3.50 15.82	5.94 -4.16 18.98	5.92 -4.14 18.89	6.34 -4.54 22.72	6.12 -5.14 24.94	5.66 -3.96 18.03	5.51 -3.39 15.47	5.34 -3.07 14.52	2.58 -2.80 17.00
COLONIE_LFGE___ 323577	22.45 0.63 -7.52	20.64 0.66 -5.61	17.62 0.63 -2.61	16.51 0.56 -2.60	17.56 0.62 -2.92	20.11 0.67 -4.91	29.87 1.20 0.00	29.06 1.17 0.00	26.67 1.20 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.23 1.43 0.00	32.54 1.52 0.00	32.77 1.50 -0.58	31.77 1.27 -3.47	35.54 1.21 -9.17	33.98 1.37 -3.53	31.27 1.39 -0.92	35.22 1.61 0.00	37.94 1.74 0.00	28.93 1.27 0.00	25.54 1.17 0.00	23.97 1.03 0.00	23.28 0.90 0.00
CORNELL___ 23752	15.42 0.04 -1.08	15.24 0.06 -0.81	14.80 0.04 -0.38	13.77 0.04 -0.37	14.52 0.07 -0.42	15.32 0.09 -0.71	29.04 0.37 0.00	28.39 0.50 0.00	25.86 0.33 -0.06	28.55 0.39 -0.39	30.60 0.38 -0.53	31.15 0.39 -0.97	32.36 0.34 -1.00	32.15 0.34 -1.13	28.39 0.30 -1.06	27.35 0.25 -1.94	30.19 0.26 -0.85	29.94 0.26 -0.73	34.78 0.44 -0.74	37.85 0.51 -1.14	27.90 0.25 0.00	24.49 0.12 0.00	22.99 0.05 0.00	22.45 0.07 0.00
COXSACKIE___GT 23611	21.44 0.96 -6.18	19.94 0.95 -4.61	17.45 0.92 -2.15	16.32 0.83 -2.13	17.31 0.88 -2.40	19.53 0.96 -4.04	30.64 1.98 0.00	29.79 1.90 0.00	27.31 1.84 0.00	29.79 2.03 0.00	32.00 2.32 0.00	32.00 2.20 0.00	33.38 2.36 0.00	33.50 2.33 -0.48	32.01 2.11 -2.87	34.68 1.94 -7.58	34.18 2.21 -2.89	32.00 2.29 -0.75	36.33 2.72 0.00	39.18 2.97 0.00	29.84 2.18 0.00	26.18 1.80 0.00	24.48 1.54 0.00	23.75 1.37 0.00
CRESCENT___HYD 24018	22.45 0.63 -7.52	20.64 0.66 -5.61	17.62 0.63 -2.61	16.51 0.56 -2.60	17.56 0.62 -2.92	20.11 0.67 -4.91	29.87 1.20 0.00	29.06 1.17 0.00	26.67 1.20 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.23 1.43 0.00	32.54 1.52 0.00	32.77 1.50 -0.58	31.77 1.27 -3.47	35.54 1.21 -9.17	33.98 1.37 -3.53	31.27 1.39 -0.92	35.22 1.61 0.00	37.94 1.74 0.00	28.93 1.27 0.00	25.54 1.17 0.00	23.97 1.03 0.00	23.28 0.90 0.00
CRUCIBLE_METL_DRP 24180	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
DANC___LFGE 323619	14.02 -0.43 -0.15	14.03 -0.46 -0.11	13.94 -0.49 -0.05	12.91 -0.49 -0.05	13.58 -0.50 -0.06	14.18 -0.45 -0.10	27.89 -0.77 0.00	27.14 -0.75 0.00	24.64 -0.84 0.00	26.94 -0.83 0.00	28.88 -0.80 0.00	29.08 -0.72 0.00	30.22 -0.81 0.00	29.74 -0.95 -0.01	26.01 -1.08 -0.07	24.33 -1.01 -0.17	27.90 -1.25 -0.07	27.73 -1.24 -0.02	32.53 -1.08 0.00	35.19 -1.01 0.00	26.82 -0.83 0.00	23.52 -0.85 0.00	22.09 -0.85 0.00	21.78 -0.60 0.00
DANSKAMMER___1 23586	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00
DANSKAMMER___2 23589	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00
DANSKAMMER___3 23590	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00
DANSKAMMER___4 23591	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00

DANSKAMMER___DIESEL 23592	21.53 1.27 -5.96	20.08 1.27 -4.44	17.67 1.22 -2.07	16.49 1.08 -2.06	17.52 1.18 -2.31	19.69 1.26 -3.89	31.16 2.49 0.00	30.23 2.34 0.00	27.79 2.32 0.00	30.35 2.58 0.00	32.53 2.85 0.00	32.60 2.80 0.00	34.03 3.01 0.00	34.16 3.01 -0.46	32.46 2.68 -2.76	34.94 2.49 -7.29	34.67 2.82 -2.76	32.52 2.84 -0.72	36.86 3.26 0.00	39.72 3.51 0.00	30.31 2.65 0.00	26.64 2.27 0.00	25.01 2.07 0.00	24.31 1.93 0.00
DASHVILLE___HYD 23610	21.13 1.10 -5.73	19.73 1.08 -4.27	17.41 1.04 -1.99	16.25 0.92 -1.98	17.25 1.00 -2.22	19.35 1.08 -3.74	30.73 2.07 0.00	29.76 1.87 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.03 2.34 0.00	32.06 2.26 0.00	33.47 2.45 0.00	33.59 2.46 -0.45	31.89 2.19 -2.67	34.23 2.01 -7.06	34.00 2.24 -2.68	31.91 2.26 -0.70	36.16 2.55 0.00	38.96 2.75 0.00	29.75 2.10 0.00	26.22 1.85 0.00	24.66 1.72 0.00	23.99 1.61 0.00
DELAWARE___LFGE 323621	17.06 0.40 -2.36	16.54 0.40 -1.76	15.63 0.43 -0.82	14.59 0.41 -0.82	15.37 0.42 -0.92	16.50 0.42 -1.54	29.58 0.92 0.00	28.81 0.92 0.00	26.32 0.82 -0.03	28.90 0.92 -0.22	30.95 0.98 -0.29	31.48 1.04 -0.65	32.77 1.09 -0.66	32.63 1.07 -0.87	29.33 0.89 -1.41	29.14 0.83 -3.15	31.45 1.05 -1.32	30.66 1.04 -0.66	35.28 1.21 -0.46	38.26 1.34 -0.71	28.68 1.02 0.00	25.22 0.85 0.00	23.74 0.80 0.00	23.14 0.76 0.00
DOGLEVILLE___HYD 23807	14.49 0.33 0.14	14.61 0.34 0.11	14.68 0.34 0.05	13.63 0.32 0.05	14.31 0.34 0.06	14.79 0.35 0.09	29.38 0.72 0.00	28.56 0.67 0.00	26.11 0.64 0.00	28.52 0.75 0.00	30.54 0.86 0.00	30.57 0.77 0.00	31.80 0.78 0.00	31.41 0.74 0.01	27.55 0.59 0.07	25.51 0.53 0.18	29.71 0.70 0.07	29.58 0.64 0.02	34.38 0.77 0.00	37.07 0.87 0.00	28.29 0.64 0.00	24.93 0.56 0.00	23.49 0.55 0.00	22.94 0.56 0.00
DUNKIRK___1 23563	15.39 0.20 -0.89	15.31 0.27 -0.67	14.92 0.23 -0.31	13.84 0.17 -0.31	14.61 0.24 -0.35	15.40 0.29 -0.58	29.47 0.80 0.00	29.06 1.17 0.00	26.71 0.31 -0.93	34.38 0.11 -6.50	38.27 -0.21 -8.79	44.53 -0.18 -14.91	45.99 -0.31 -15.28	46.67 -0.25 -16.23	36.48 -0.11 -9.56	36.98 -0.13 -11.95	34.77 -0.14 -5.84	38.37 -0.17 -9.59	45.31 -0.07 -11.77	54.30 0.00 -18.09	27.74 0.08 0.00	24.05 -0.32 0.00	22.67 -0.27 0.00	22.34 -0.04 0.00
DUNKIRK___2 23564	15.39 0.20 -0.89	15.31 0.27 -0.67	14.92 0.23 -0.31	13.84 0.17 -0.31	14.61 0.24 -0.35	15.40 0.29 -0.58	29.47 0.80 0.00	29.06 1.17 0.00	26.71 0.31 -0.93	34.38 0.11 -6.50	38.27 -0.21 -8.79	44.53 -0.18 -14.91	45.99 -0.31 -15.28	46.67 -0.25 -16.23	36.48 -0.11 -9.56	36.98 -0.13 -11.95	34.77 -0.14 -5.84	38.37 -0.17 -9.59	45.31 -0.07 -11.77	54.30 0.00 -18.09	27.74 0.08 0.00	24.05 -0.32 0.00	22.67 -0.27 0.00	22.34 -0.04 0.00
DUNKIRK___3 23565	15.37 0.19 -0.89	15.30 0.26 -0.66	14.91 0.22 -0.31	13.82 0.16 -0.31	14.60 0.22 -0.35	15.37 0.26 -0.58	29.38 0.72 0.00	28.95 1.06 0.00	26.62 0.18 -0.96	34.48 -0.03 -6.74	38.47 -0.33 -9.11	45.43 -0.30 -15.94	46.89 -0.46 -16.33	47.66 -0.37 -17.34	36.98 -0.24 -10.19	37.63 -0.23 -12.69	34.84 -0.29 -6.05	38.63 -0.29 -9.96	45.65 -0.20 -12.24	54.91 -0.11 -18.81	27.62 -0.03 0.00	23.98 -0.39 0.00	22.60 -0.34 0.00	22.32 -0.07 0.00
DUNKIRK___4 23566	15.37 0.19 -0.89	15.30 0.26 -0.66	14.91 0.22 -0.31	13.82 0.16 -0.31	14.60 0.22 -0.35	15.37 0.26 -0.58	29.38 0.72 0.00	28.95 1.06 0.00	26.62 0.18 -0.96	34.48 -0.03 -6.74	38.47 -0.33 -9.11	45.43 -0.30 -15.94	46.89 -0.46 -16.33	47.66 -0.37 -17.34	36.98 -0.24 -10.19	37.63 -0.23 -12.69	34.84 -0.29 -6.05	38.63 -0.29 -9.96	45.65 -0.20 -12.24	54.91 -0.11 -18.81	27.62 -0.03 0.00	23.98 -0.39 0.00	22.60 -0.34 0.00	22.32 -0.07 0.00
EAST HAMPTON___GT 23717	32.78 2.33 -16.15	24.69 2.29 -8.03	21.67 2.24 -5.05	20.60 2.02 -5.23	23.02 2.19 -6.80	27.05 2.29 -10.22	38.50 4.99 -4.84	41.81 4.74 -9.18	36.90 4.51 -6.92	42.25 5.05 -9.43	49.61 5.31 -14.61	43.57 5.30 -8.47	45.93 5.52 -9.38	51.06 5.46 -14.92	56.81 4.89 -24.89	56.69 4.56 -26.97	47.31 5.35 -12.87	48.92 5.50 -14.46	64.57 6.42 -24.55	83.31 6.95 -40.16	45.84 5.14 -13.04	40.82 4.70 -11.74	35.12 4.34 -7.84	31.02 4.07 -4.56
EAST RIVER___6 23660	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.89 2.76 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.31 2.59 -2.64	32.19 2.55 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	29.98 2.32 0.00	26.74 2.36 0.00	26.29 2.32 -1.04	26.13 2.24 -1.51
EAST RIVER___7 23524	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.89 2.76 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.31 2.59 -2.64	32.19 2.55 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	29.98 2.32 0.00	26.74 2.36 0.00	26.29 2.32 -1.04	26.13 2.24 -1.51
EAST_HAMPTON___DIESEL 23722	32.78 2.33 -16.15	24.69 2.29 -8.03	21.67 2.24 -5.05	20.60 2.02 -5.23	23.03 2.20 -6.80	27.05 2.29 -10.22	38.50 4.99 -4.84	41.84 4.77 -9.18	36.90 4.51 -6.92	42.28 5.08 -9.43	49.64 5.34 -14.61	43.57 5.30 -8.47	45.93 5.52 -9.38	51.09 5.49 -14.92	56.81 4.89 -24.89	56.69 4.56 -26.97	47.33 5.38 -12.87	48.92 5.50 -14.46	64.57 6.42 -24.55	83.31 6.95 -40.16	45.84 5.14 -13.04	40.84 4.73 -11.74	35.12 4.34 -7.84	31.04 4.10 -4.56
EAST_RIVER___1 323558	21.29 1.27 -5.72	19.88 1.24 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.38 1.14 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.92 2.03 0.00	27.67 2.19 0.00	30.21 2.44 0.00	32.32 2.64 0.00	32.42 2.62 0.00	33.82 2.79 0.00	33.92 2.79 -0.45	32.16 2.48 -2.65	34.47 2.31 -7.00	34.37 2.65 -2.64	32.22 2.58 -0.69	36.39 2.79 0.00	39.28 3.08 0.00	30.06 2.40 0.00	26.76 2.39 0.00	26.29 2.32 -1.04	26.13 2.24 -1.51
EAST_RIVER___2 323559	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.89 2.76 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.31 2.59 -2.64	32.19 2.55 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	29.98 2.32 0.00	26.74 2.36 0.00	26.29 2.32 -1.04	26.13 2.24 -1.51
EAST___DELAWARE_HYD 23607	19.75 0.67 -4.78	18.59 0.65 -3.56	16.66 0.62 -1.66	15.55 0.55 -1.65	16.47 0.59 -1.85	18.31 0.65 -3.12	30.07 1.40 0.00	29.17 1.28 0.00	26.80 1.32 0.00	29.24 1.47 0.00	31.34 1.66 0.00	31.29 1.49 0.00	32.64 1.61 0.00	32.66 1.59 -0.38	30.74 1.43 -2.28	32.50 1.31 -6.03	32.87 1.48 -2.30	31.12 1.56 -0.60	35.42 1.81 0.00	38.23 2.03 0.00	29.14 1.49 0.00	25.61 1.24 0.00	23.99 1.08 0.03	23.30 0.96 0.04

ELEC_TRO_TEK 24086	31.88 1.43 -16.15	23.80 1.39 -8.03	20.81 1.38 -5.05	19.83 1.24 -5.23	22.18 1.35 -6.80	26.19 1.44 -10.22	36.06 2.55 -4.84	39.39 2.31 -9.18	34.76 2.37 -6.92	39.86 2.67 -9.43	47.15 2.85 -14.61	41.10 2.83 -8.47	43.42 3.01 -9.38	48.61 3.01 -14.92	54.60 2.68 -24.89	54.62 2.49 -26.97	44.77 2.82 -12.87	46.17 2.75 -14.46	61.18 3.03 -24.55	78.60 3.33 -39.07	43.29 2.60 -13.04	38.62 2.51 -11.74	33.17 2.39 -7.84	29.27 2.33 -4.56
ELLENBURG_WT_PWR 323604	2.26 -2.09 9.96	2.27 -2.13 9.98	2.26 -2.16 9.97	2.24 -2.03 9.09	2.27 -2.16 9.60	2.32 -2.24 9.97	2.66 -4.24 21.76	5.59 -4.41 17.90	5.64 -3.97 15.86	5.78 -4.22 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.84 -4.41 20.78	5.76 -4.51 20.41	5.64 -4.11 17.28	5.57 -3.77 15.82	5.62 -4.48 18.98	5.60 -4.46 18.89	5.91 -4.97 22.72	5.69 -5.57 24.94	5.39 -4.23 18.03	5.29 -3.61 15.47	5.16 -3.26 14.52	2.38 -3.00 17.00
EMPIRE_CC_1 323656	22.09 0.51 -7.28	20.35 0.55 -5.43	17.44 0.53 -2.53	16.35 0.48 -2.51	17.38 0.53 -2.82	19.85 0.57 -4.75	29.58 0.92 0.00	28.75 0.87 0.00	26.39 0.92 0.00	28.82 1.05 0.00	30.84 1.16 0.00	30.93 1.13 0.00	32.23 1.21 0.00	32.44 1.20 -0.56	31.41 1.03 -3.36	35.02 0.98 -8.88	33.55 1.08 -3.39	30.91 1.07 -0.88	34.75 1.14 0.00	37.44 1.23 0.00	28.62 0.97 0.00	25.27 0.90 0.00	23.74 0.80 0.00	23.10 0.72 0.00
EMPIRE_CC_2 323658	22.09 0.51 -7.28	20.35 0.55 -5.43	17.44 0.53 -2.53	16.35 0.48 -2.51	17.38 0.53 -2.82	19.85 0.57 -4.75	29.58 0.92 0.00	28.75 0.87 0.00	26.39 0.92 0.00	28.82 1.05 0.00	30.84 1.16 0.00	30.93 1.13 0.00	32.23 1.21 0.00	32.44 1.20 -0.56	31.41 1.03 -3.36	35.02 0.98 -8.88	33.55 1.08 -3.39	30.91 1.07 -0.88	34.75 1.14 0.00	37.44 1.23 0.00	28.62 0.97 0.00	25.27 0.90 0.00	23.74 0.80 0.00	23.10 0.72 0.00
ERIE_WT_PWR 323693	15.39 0.26 -0.83	15.33 0.33 -0.62	14.94 0.27 -0.29	13.86 0.21 -0.29	14.62 0.27 -0.32	15.41 0.33 -0.54	29.50 0.83 0.00	29.11 1.23 0.00	26.70 0.18 -1.05	35.06 -0.03 -7.32	39.25 -0.33 -9.90	44.45 -0.30 -14.95	45.88 -0.46 -15.32	46.59 -0.37 -16.27	36.37 -0.22 -9.56	36.87 -0.20 -11.91	35.27 -0.23 -6.42	39.33 -0.29 -10.67	46.60 -0.13 -13.12	56.41 0.04 -20.17	27.65 0.00 0.00	23.98 -0.39 0.00	22.62 -0.32 0.00	22.36 -0.02 0.00
E_CANADA_CAP_HY 24051	23.76 0.43 -9.03	21.54 0.43 -6.73	17.95 0.43 -3.14	16.86 0.39 -3.12	17.95 0.42 -3.50	20.92 0.49 -5.90	29.90 1.23 0.00	29.23 1.34 0.00	26.75 1.27 0.00	29.18 1.42 0.00	31.31 1.63 0.00	31.17 1.37 0.00	32.39 1.36 0.00	32.70 1.32 -0.70	32.20 1.03 -4.14	37.07 0.96 -10.96	34.66 1.31 -4.27	31.43 1.36 -1.11	35.42 1.81 0.00	38.20 1.99 0.00	28.98 1.33 0.00	25.47 1.10 0.00	23.81 0.87 0.00	23.08 0.69 0.00
E_CANADA_MHWK_HY 24050	14.49 0.33 0.14	14.61 0.34 0.11	14.68 0.34 0.05	13.63 0.32 0.05	14.31 0.34 0.06	14.79 0.35 0.09	29.38 0.72 0.00	28.56 0.67 0.00	26.11 0.64 0.00	28.52 0.75 0.00	30.54 0.86 0.00	30.57 0.77 0.00	31.80 0.78 0.00	31.41 0.74 0.01	27.55 0.59 0.07	25.51 0.53 0.18	29.71 0.70 0.07	29.58 0.64 0.02	34.38 0.77 0.00	37.07 0.87 0.00	28.29 0.64 0.00	24.93 0.56 0.00	23.49 0.55 0.00	22.94 0.56 0.00
E_FISHKILL__LBMP 23776	21.20 1.07 -5.82	19.77 1.05 -4.34	17.41 1.01 -2.02	16.26 0.89 -2.01	17.25 0.97 -2.26	19.38 1.05 -3.80	30.64 1.98 0.00	29.67 1.79 0.00	27.33 1.86 0.00	29.85 2.08 0.00	31.91 2.23 0.00	32.03 2.24 0.00	33.41 2.39 0.00	33.50 2.36 -0.45	31.83 2.11 -2.70	34.25 1.96 -7.13	33.98 2.21 -2.69	31.83 2.17 -0.70	36.03 2.42 0.00	38.78 2.57 0.00	29.64 1.99 0.00	26.15 1.78 0.00	24.63 1.67 -0.02	24.00 1.59 -0.03
FAR ROCKAWAY__4 23548	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	20.00 1.41 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.58 3.07 -4.84	39.95 2.87 -9.18	35.25 2.85 -6.92	40.44 3.25 -9.43	47.80 3.50 -14.61	41.78 3.51 -8.47	44.13 3.72 -9.38	49.34 3.74 -14.92	55.24 3.32 -24.89	55.23 3.09 -26.97	45.44 3.49 -12.87	46.81 3.39 -14.46	61.88 3.73 -24.55	78.48 4.13 -38.14	43.93 3.23 -13.04	39.16 3.05 -11.74	33.65 2.87 -7.84	29.67 2.73 -4.56
FARRAGUT__LBMP 323566	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.90 2.01 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.31 2.59 -2.64	32.16 2.52 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.27 2.29 -1.04	26.10 2.22 -1.51
FENNER__WINDPWR 24204	14.61 0.01 -0.30	14.61 0.01 -0.22	14.48 0.00 -0.10	13.46 0.00 -0.10	14.14 0.00 -0.12	14.77 0.04 -0.20	28.89 0.23 0.00	28.17 0.28 0.00	25.65 0.18 0.00	27.99 0.22 0.00	29.92 0.24 0.00	30.06 0.27 0.00	31.27 0.25 0.00	30.92 0.22 -0.02	27.29 0.14 -0.13	25.61 0.10 -0.35	29.31 0.09 -0.14	29.08 0.09 -0.04	33.84 0.24 0.00	36.49 0.29 0.00	27.82 0.17 0.00	24.42 0.05 0.00	22.94 0.00 0.00	22.38 0.00 0.00
FIBERTEK__ENERGY 23856	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
FITZPATRICK____ 23598	14.11 -0.50 -0.31	14.11 -0.50 -0.23	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.67 -0.48 -0.12	14.24 -0.49 -0.20	27.69 -0.97 0.00	26.99 -0.89 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.88 -1.15 0.00	29.57 -1.13 -0.02	26.17 -1.00 -0.14	24.60 -0.93 -0.37	28.13 -1.11 -0.15	27.90 -1.10 -0.04	32.40 -1.21 0.00	34.90 -1.30 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.07 -0.87 0.00	21.55 -0.83 0.00
FORT ORANGE____ 23900	21.82 0.34 -7.17	20.07 0.34 -5.35	17.23 0.36 -2.49	16.15 0.32 -2.48	17.16 0.35 -2.78	19.57 0.35 -4.69	29.27 0.60 0.00	28.47 0.59 0.00	26.14 0.66 0.00	28.55 0.78 0.00	30.57 0.89 0.00	30.66 0.86 0.00	31.95 0.93 0.00	32.16 0.92 -0.56	31.15 0.81 -3.31	34.65 0.73 -8.76	33.26 0.81 -3.37	30.64 0.81 -0.88	34.51 0.91 0.00	37.18 0.98 0.00	28.37 0.72 0.00	25.03 0.66 0.00	23.52 0.57 0.00	22.85 0.47 0.00
FORT_DRUM_COGEN 23780	13.98 -0.46 -0.14	13.98 -0.50 -0.10	13.90 -0.53 -0.05	12.87 -0.53 -0.05	13.54 -0.55 -0.05	14.13 -0.49 -0.09	27.75 -0.92 0.00	26.99 -0.89 0.00	24.53 -0.94 0.00	26.80 -0.97 0.00	28.73 -0.95 0.00	28.96 -0.83 0.00	30.06 -0.96 0.00	29.62 -1.07 -0.01	25.87 -1.22 -0.06	24.22 -1.11 -0.16	27.78 -1.37 -0.07	27.59 -1.39 -0.02	32.36 -1.24 0.00	35.01 -1.19 0.00	26.68 -0.97 0.00	23.42 -0.95 0.00	22.00 -0.94 0.00	21.71 -0.67 0.00

FPL FAR_ROCK_GT1 24212	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	20.00 1.41 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.58 3.07 -4.84	39.95 2.87 -9.18	35.25 2.85 -6.92	40.44 3.25 -9.43	47.80 3.50 -14.61	41.78 3.51 -8.47	44.13 3.72 -9.38	49.34 3.74 -14.92	55.24 3.32 -24.89	55.23 3.09 -26.97	45.44 3.49 -12.87	46.81 3.39 -14.46	61.88 3.73 -24.55	78.48 4.13 -38.14	43.93 3.23 -13.04	39.16 3.05 -11.74	33.65 2.87 -7.84	29.67 2.73 -4.56
FPL FAR_ROCK_GT2 23815	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	20.00 1.41 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.58 3.07 -4.84	39.95 2.87 -9.18	35.25 2.85 -6.92	40.44 3.25 -9.43	47.80 3.50 -14.61	41.78 3.51 -8.47	44.13 3.72 -9.38	49.34 3.74 -14.92	55.24 3.32 -24.89	55.23 3.09 -26.97	45.44 3.49 -12.87	46.81 3.39 -14.46	61.88 3.73 -24.55	78.48 4.13 -38.14	43.93 3.23 -13.04	39.16 3.05 -11.74	33.65 2.87 -7.84	29.67 2.73 -4.56
FRANKLIN_FALL_HYD 24054	2.33 -2.05 9.92	2.34 -2.08 9.95	2.28 -2.14 9.95	2.26 -2.02 9.07	2.29 -2.15 9.59	2.40 -2.18 9.95	2.86 -4.04 21.76	5.70 -4.29 17.90	5.71 -3.90 15.86	5.89 -4.11 17.77	5.95 -4.25 19.49	5.92 -4.14 19.73	5.93 -4.31 20.78	5.83 -4.45 20.41	5.67 -4.08 17.27	5.65 -3.72 15.78	5.67 -4.45 18.96	5.67 -4.40 18.89	6.01 -4.87 22.72	5.83 -5.43 24.94	5.47 -4.15 18.03	5.37 -3.53 15.47	5.25 -3.17 14.52	2.47 -2.91 17.00
FREEPORT_EQUS_GT1 23764	31.96 1.52 -16.15	23.89 1.48 -8.03	20.88 1.45 -5.05	19.89 1.31 -5.23	22.25 1.42 -6.80	26.26 1.51 -10.22	36.29 2.78 -4.84	39.61 2.54 -9.18	34.97 2.57 -6.92	40.06 2.86 -9.43	47.33 3.03 -14.61	41.30 3.04 -8.47	43.63 3.23 -9.38	48.82 3.22 -14.92	54.68 2.76 -24.89	54.70 2.57 -26.97	44.89 2.94 -12.87	46.32 2.90 -14.46	61.31 3.16 -24.55	77.41 3.48 -37.72	43.52 2.82 -13.04	38.82 2.70 -11.74	33.35 2.57 -7.84	29.45 2.51 -4.56
FREEPORT___CT2 23818	31.96 1.52 -16.15	23.89 1.48 -8.03	20.88 1.45 -5.05	19.89 1.31 -5.23	22.25 1.42 -6.80	26.26 1.51 -10.22	36.29 2.78 -4.84	39.61 2.54 -9.18	34.97 2.57 -6.92	40.06 2.86 -9.43	47.33 3.03 -14.61	41.30 3.04 -8.47	43.63 3.23 -9.38	48.82 3.22 -14.92	54.68 2.76 -24.89	54.70 2.57 -26.97	44.89 2.94 -12.87	46.32 2.90 -14.46	61.31 3.16 -24.55	77.41 3.48 -37.72	43.52 2.82 -13.04	38.82 2.70 -11.74	33.35 2.57 -7.84	29.45 2.51 -4.56
FULTON COGEN____ 23766	14.38 -0.31 -0.39	14.35 -0.32 -0.29	14.20 -0.32 -0.14	13.20 -0.29 -0.14	13.89 -0.30 -0.15	14.48 -0.31 -0.26	28.12 -0.55 0.00	27.44 -0.45 0.00	24.97 -0.51 0.00	27.21 -0.56 0.00	29.03 -0.65 0.00	29.14 -0.66 0.00	30.28 -0.74 0.00	29.98 -0.74 -0.03	26.55 -0.65 -0.18	25.02 -0.60 -0.47	28.55 -0.73 -0.19	28.31 -0.70 -0.05	32.87 -0.74 0.00	35.44 -0.76 0.00	27.02 -0.63 0.00	23.81 -0.56 0.00	22.39 -0.55 0.00	21.87 -0.51 0.00
FULTON___LFGE 323630	23.99 1.10 -8.58	21.89 1.11 -6.40	18.47 1.11 -2.98	17.31 0.99 -2.96	18.44 1.08 -3.33	21.33 1.19 -5.61	31.39 2.72 0.00	30.76 2.87 0.00	28.23 2.75 0.00	30.80 3.03 0.00	33.12 3.44 0.00	32.99 3.19 0.00	34.25 3.23 0.00	34.48 3.13 -0.66	33.57 2.59 -3.95	37.99 2.39 -10.44	36.05 2.91 -4.06	33.00 2.98 -1.06	37.50 3.90 0.00	40.55 4.34 0.00	30.58 2.93 0.00	26.91 2.53 0.00	25.03 2.09 0.00	24.13 1.75 0.00
G.F.CEMENT___DRP 24184	22.70 0.80 -7.60	20.89 0.85 -5.67	17.84 0.82 -2.64	16.69 0.71 -2.62	17.78 0.80 -2.95	20.35 0.86 -4.97	30.27 1.60 0.00	29.50 1.62 0.00	27.11 1.63 0.00	29.57 1.80 0.00	31.52 1.84 0.00	31.55 1.76 0.00	32.85 1.83 0.00	33.02 1.75 -0.59	31.96 1.43 -3.50	35.95 1.53 -9.25	34.40 1.74 -3.57	31.71 1.83 -0.93	35.86 2.25 0.00	38.67 2.46 0.00	29.40 1.74 0.00	25.93 1.56 0.00	24.27 1.33 0.00	23.52 1.14 0.00
GARDENVILLE___LBMP 24039	15.34 0.20 -0.84	15.28 0.27 -0.63	14.90 0.23 -0.29	13.81 0.16 -0.29	14.58 0.22 -0.33	15.35 0.28 -0.55	29.35 0.69 0.00	28.92 1.03 0.00	26.64 0.03 -1.13	35.52 -0.19 -7.94	39.92 -0.50 -10.75	48.37 -0.48 -19.05	49.89 -0.65 -19.52	50.84 -0.55 -20.71	38.73 -0.38 -12.09	39.72 -0.35 -14.91	35.69 -0.44 -7.04	40.27 -0.43 -11.75	47.77 -0.30 -14.47	58.26 -0.18 -22.23	27.52 -0.14 0.00	23.86 -0.51 0.00	22.53 -0.41 0.00	22.27 -0.11 0.00
GENERAL___MILLS 23808	15.38 0.24 -0.83	15.31 0.32 -0.62	14.94 0.27 -0.29	13.84 0.20 -0.29	14.60 0.25 -0.32	15.39 0.32 -0.54	29.47 0.80 0.00	29.06 1.17 0.00	26.67 0.15 -1.05	35.03 -0.06 -7.32	39.23 -0.35 -9.90	44.42 -0.33 -14.95	45.85 -0.50 -15.32	46.55 -0.40 -16.27	36.35 -0.24 -9.56	36.84 -0.23 -11.91	35.22 -0.29 -6.42	39.30 -0.32 -10.67	46.56 -0.17 -13.12	56.34 -0.04 -20.17	27.62 -0.03 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00
GE_PLASTICS___DRP 24183	21.97 0.44 -7.22	20.22 0.46 -5.39	17.34 0.45 -2.51	16.26 0.41 -2.49	17.27 0.44 -2.80	19.70 0.45 -4.72	29.47 0.80 0.00	28.64 0.75 0.00	26.27 0.79 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.29 1.04 -0.56	31.28 0.92 -3.33	34.83 0.86 -8.81	33.43 0.96 -3.38	30.79 0.95 -0.88	34.65 1.04 0.00	37.33 1.12 0.00	28.51 0.86 0.00	25.17 0.80 0.00	23.68 0.73 0.00	23.03 0.65 0.00
GILBOA___1 23756	19.52 0.37 -4.85	18.37 0.37 -3.62	16.51 0.45 -1.69	15.52 0.49 -1.68	16.35 0.44 -1.88	18.08 0.38 -3.17	29.38 0.72 0.00	28.56 0.67 0.00	26.14 0.66 0.00	28.49 0.72 0.00	30.45 0.77 0.00	30.57 0.77 0.00	31.83 0.81 0.00	31.89 0.83 -0.38	30.00 0.73 -2.24	31.73 0.65 -5.92	32.64 1.02 -2.54	30.63 1.01 -0.66	34.65 1.04 0.00	37.29 1.09 0.00	28.59 0.94 0.00	25.20 0.83 0.00	23.74 0.80 0.00	23.14 0.76 0.00
GILBOA___2 23757	19.52 0.37 -4.85	18.37 0.37 -3.62	16.51 0.45 -1.69	15.52 0.49 -1.68	16.35 0.44 -1.88	18.08 0.38 -3.17	29.38 0.72 0.00	28.56 0.67 0.00	26.14 0.66 0.00	28.49 0.72 0.00	30.45 0.77 0.00	30.57 0.77 0.00	31.83 0.81 0.00	31.89 0.83 -0.38	30.00 0.73 -2.24	31.73 0.65 -5.92	32.64 1.02 -2.54	30.63 1.01 -0.66	34.65 1.04 0.00	37.29 1.09 0.00	28.59 0.94 0.00	25.20 0.83 0.00	23.74 0.80 0.00	23.14 0.76 0.00
GILBOA___3 23758	19.52 0.37 -4.85	18.37 0.37 -3.62	16.51 0.45 -1.69	15.52 0.49 -1.68	16.35 0.44 -1.88	18.08 0.38 -3.17	29.38 0.72 0.00	28.56 0.67 0.00	26.14 0.66 0.00	28.49 0.72 0.00	30.45 0.77 0.00	30.57 0.77 0.00	31.83 0.81 0.00	31.89 0.83 -0.38	30.00 0.73 -2.24	31.73 0.65 -5.92	32.64 1.02 -2.54	30.63 1.01 -0.66	34.65 1.04 0.00	37.29 1.09 0.00	28.59 0.94 0.00	25.20 0.83 0.00	23.74 0.80 0.00	23.14 0.76 0.00
GILBOA___4 23759	19.52 0.37 -4.85	18.37 0.37 -3.62	16.51 0.45 -1.69	15.52 0.49 -1.68	16.35 0.44 -1.88	18.08 0.38 -3.17	29.38 0.72 0.00	28.56 0.67 0.00	26.14 0.66 0.00	28.49 0.72 0.00	30.45 0.77 0.00	30.57 0.77 0.00	31.83 0.81 0.00	31.89 0.83 -0.38	30.00 0.73 -2.24	31.73 0.65 -5.92	32.64 1.02 -2.54	30.63 1.01 -0.66	34.65 1.04 0.00	37.29 1.09 0.00	28.59 0.94 0.00	25.20 0.83 0.00	23.74 0.80 0.00	23.14 0.76 0.00

GILBOA____ 23599	19.52 0.37 -4.85	18.37 0.37 -3.62	16.51 0.45 -1.69	15.52 0.49 -1.68	16.35 0.44 -1.88	18.08 0.38 -3.17	29.38 0.72 0.00	28.56 0.67 0.00	26.14 0.66 0.00	28.49 0.72 0.00	30.45 0.77 0.00	30.57 0.77 0.00	31.83 0.81 0.00	31.89 0.83 -0.38	30.00 0.73 -2.24	31.73 0.65 -5.92	32.64 1.02 -2.54	30.63 1.01 -0.66	34.65 1.04 0.00	37.29 1.09 0.00	28.59 0.94 0.00	25.20 0.83 0.00	23.74 0.80 0.00	23.14 0.76 0.00
GINNA____ 23603	14.13 -0.77 -0.61	14.08 -0.75 -0.45	13.83 -0.76 -0.21	12.82 -0.75 -0.21	13.52 -0.74 -0.24	14.20 -0.73 -0.40	27.41 -1.26 0.00	26.80 -1.09 0.00	24.10 -1.38 0.00	26.19 -1.58 0.00	27.90 -1.78 0.00	27.21 -1.76 0.83	28.25 -1.92 0.85	27.95 -1.87 0.86	25.17 -1.62 0.24	23.76 -1.51 -0.11	27.61 -1.77 -0.30	27.24 -1.80 -0.08	31.72 -1.88 0.00	34.14 -2.06 0.00	26.05 -1.60 0.00	22.79 -1.58 0.00	21.43 -1.51 0.00	21.02 -1.37 0.00
GLEN PARK____ 23778	14.08 -0.37 -0.16	14.09 -0.40 -0.12	14.00 -0.43 -0.05	12.97 -0.44 -0.05	13.64 -0.45 -0.06	14.25 -0.38 -0.10	28.06 -0.60 0.00	27.30 -0.59 0.00	24.79 -0.69 0.00	27.10 -0.67 0.00	29.06 -0.62 0.00	29.26 -0.54 0.00	30.40 -0.62 0.00	29.93 -0.77 -0.01	26.15 -0.95 -0.07	24.49 -0.86 -0.18	28.08 -1.08 -0.08	27.91 -1.07 -0.02	32.73 -0.87 0.00	35.44 -0.76 0.00	26.99 -0.66 0.00	23.66 -0.71 0.00	22.19 -0.76 0.00	21.87 -0.51 0.00
GLENWOOD_IC_1_G5 23712	31.82 1.37 -16.15	23.76 1.35 -8.03	20.74 1.31 -5.05	19.76 1.18 -5.23	22.11 1.28 -6.80	26.12 1.37 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.82 2.42 -6.92	39.72 2.53 -9.43	47.03 2.73 -14.61	41.00 2.74 -8.47	43.32 2.92 -9.38	48.52 2.92 -14.92	54.49 2.57 -24.89	54.52 2.39 -26.97	44.69 2.73 -12.87	46.11 2.69 -14.46	61.11 2.96 -24.55	78.72 3.26 -39.26	43.21 2.52 -13.04	38.52 2.41 -11.74	33.21 2.43 -7.84	29.29 2.35 -4.56
GLENWOOD_IC_2_G1 23688	31.76 1.31 -16.15	23.68 1.28 -8.03	20.68 1.25 -5.05	19.69 1.11 -5.23	22.04 1.21 -6.80	26.06 1.31 -10.22	35.94 2.44 -4.84	39.30 2.23 -9.18	34.66 2.27 -6.92	39.75 2.55 -9.43	47.03 2.73 -14.61	40.97 2.71 -8.47	43.29 2.89 -9.38	48.48 2.88 -14.92	54.49 2.57 -24.89	54.52 2.39 -26.97	44.69 2.73 -12.87	46.11 2.69 -14.46	61.11 2.96 -24.55	79.42 3.26 -39.95	43.21 2.52 -13.04	38.55 2.44 -11.74	33.12 2.34 -7.84	29.18 2.24 -4.56
GLENWOOD_IC_3_G1 23689	31.76 1.31 -16.15	23.68 1.28 -8.03	20.68 1.25 -5.05	19.69 1.11 -5.23	22.04 1.21 -6.80	26.06 1.31 -10.22	35.94 2.44 -4.84	39.30 2.23 -9.18	34.66 2.27 -6.92	39.75 2.55 -9.43	47.03 2.73 -14.61	40.97 2.71 -8.47	43.29 2.89 -9.38	48.48 2.88 -14.92	54.49 2.57 -24.89	54.52 2.39 -26.97	44.69 2.73 -12.87	46.11 2.69 -14.46	61.11 2.96 -24.55	79.42 3.26 -39.95	43.21 2.52 -13.04	38.55 2.44 -11.74	33.12 2.34 -7.84	29.18 2.24 -4.56
GLENWOOD____4 23550	31.82 1.37 -16.15	23.76 1.35 -8.03	20.74 1.31 -5.05	19.76 1.18 -5.23	22.11 1.28 -6.80	26.12 1.37 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.82 2.42 -6.92	39.81 2.61 -9.43	47.09 2.79 -14.61	41.06 2.80 -8.47	43.39 2.98 -9.38	48.57 2.98 -14.92	54.57 2.65 -24.89	54.57 2.44 -26.97	44.75 2.79 -12.87	46.17 2.75 -14.46	61.18 3.03 -24.55	78.79 3.33 -39.26	43.27 2.57 -13.04	38.57 2.46 -11.74	33.21 2.43 -7.84	29.29 2.35 -4.56
GLENWOOD____5 23614	31.82 1.37 -16.15	23.76 1.35 -8.03	20.74 1.31 -5.05	19.76 1.18 -5.23	22.11 1.28 -6.80	26.12 1.37 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.82 2.42 -6.92	39.81 2.61 -9.43	47.09 2.79 -14.61	41.06 2.80 -8.47	43.39 2.98 -9.38	48.57 2.98 -14.92	54.57 2.65 -24.89	54.57 2.44 -26.97	44.75 2.79 -12.87	46.17 2.75 -14.46	61.18 3.03 -24.55	78.79 3.33 -39.26	43.27 2.57 -13.04	38.57 2.46 -11.74	33.21 2.43 -7.84	29.29 2.35 -4.56
GLOBAL GREEN_PORT_GT1 23814	32.70 2.26 -16.15	24.62 2.21 -8.03	21.60 2.17 -5.05	20.53 1.95 -5.23	22.95 2.12 -6.80	26.97 2.22 -10.22	38.32 4.81 -4.84	41.67 4.60 -9.18	36.75 4.36 -6.92	42.11 4.92 -9.43	49.43 5.14 -14.61	43.39 5.13 -8.47	45.75 5.34 -9.38	50.88 5.28 -14.92	56.62 4.70 -24.89	56.53 4.40 -26.97	47.16 5.20 -12.87	48.78 5.36 -14.46	64.40 6.25 -24.55	83.13 6.77 -40.16	45.73 5.03 -13.04	40.72 4.61 -11.74	35.00 4.22 -7.84	30.93 3.98 -4.56
GLOBE____DSASP 323697	15.06 -0.03 -0.79	15.02 0.06 -0.59	14.67 0.01 -0.27	13.59 -0.04 -0.27	14.33 0.00 -0.31	15.06 0.01 -0.52	28.64 -0.03 0.00	28.03 0.14 0.00	25.05 -0.97 -0.54	30.30 -1.28 -3.81	33.20 -1.63 -5.15	25.63 -1.61 2.55	26.58 -1.83 2.62	26.26 -1.72 2.71	24.38 -1.43 1.22	22.92 -1.31 0.93	31.08 -1.54 -3.54	33.06 -1.54 -5.64	38.98 -1.51 -6.89	45.27 -1.52 -10.58	26.49 -1.16 0.00	23.06 -1.32 0.00	21.86 -1.08 0.00	21.78 -0.60 0.00
GOETHSLN____LBMP 323567	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.94 2.26 -0.01	29.93 2.03 0.00	32.27 2.19 -4.60	33.65 2.44 -3.44	35.09 2.61 -2.79	35.16 2.62 -2.74	36.22 2.79 -2.41	36.28 2.79 -2.81	35.04 2.46 -5.55	36.63 2.31 -9.15	36.81 2.65 -5.08	35.07 2.55 -3.57	40.45 2.79 -4.06	41.17 3.04 -1.92	35.05 2.40 -5.00	35.04 2.39 -8.28	34.96 2.32 -9.71	26.17 2.26 -1.52
GOODYEAR_LAKE_HYD 323669	16.38 0.47 -1.61	16.05 0.47 -1.20	15.44 0.50 -0.56	14.39 0.48 -0.56	15.13 0.48 -0.62	16.10 0.52 -1.05	29.90 1.23 0.00	29.14 1.26 0.00	26.59 1.12 0.00	29.02 1.25 0.00	31.05 1.37 0.00	31.72 1.37 -0.55	32.98 1.40 -0.56	32.74 1.35 -0.71	29.16 1.11 -1.02	28.38 1.01 -2.21	31.29 1.28 -0.93	30.72 1.24 -0.51	35.55 1.55 -0.40	38.52 1.70 -0.61	28.93 1.27 0.00	25.42 1.05 0.00	23.86 0.92 0.00	23.25 0.87 0.00
GOUDEY____7 23579	16.17 0.19 -1.69	15.84 0.20 -1.26	15.17 0.20 -0.59	14.14 0.20 -0.58	14.89 0.21 -0.65	15.85 0.22 -1.10	29.15 0.49 0.00	28.45 0.56 0.00	25.91 0.36 -0.08	28.68 0.36 -0.55	30.72 0.30 -0.74	31.52 0.36 -1.37	32.74 0.31 -1.40	32.60 0.31 -1.61	28.94 0.30 -1.61	28.45 0.25 -3.04	30.67 0.29 -1.29	30.28 0.32 -1.01	34.99 0.40 -0.98	38.18 0.47 -1.51	27.99 0.33 0.00	24.59 0.22 0.00	23.12 0.18 0.00	22.65 0.27 0.00
GOUDEY____8 23580	16.16 0.17 -1.69	15.82 0.19 -1.26	15.17 0.20 -0.59	14.12 0.19 -0.58	14.89 0.21 -0.65	15.84 0.20 -1.10	29.12 0.46 0.00	28.42 0.53 0.00	25.88 0.33 -0.08	28.65 0.33 -0.55	30.69 0.27 -0.74	31.49 0.33 -1.37	32.71 0.28 -1.40	32.57 0.28 -1.61	28.91 0.27 -1.61	28.43 0.23 -3.04	30.64 0.26 -1.29	30.26 0.29 -1.01	34.96 0.37 -0.98	38.15 0.44 -1.51	27.96 0.30 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.63 0.25 0.00
GOWANUS_GT1_1 24077	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53

GOWANUS_GT1_2 24078	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_3 24079	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_4 24080	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_5 24084	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_6 24111	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_7 24112	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT1_8 24113	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT2_1 24114	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_2 24115	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_3 24116	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_4 24117	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_5 24118	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_6 24119	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_7 24120	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT2_8 24121	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54

GOWANUS_GT3_1 24122	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_2 24123	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_3 24124	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_4 24125	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_5 24126	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_6 24127	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_7 24128	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT3_8 24129	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.05 2.38 -0.01	30.00 2.12 0.00	34.74 2.27 -7.00	35.47 2.47 -5.23	36.60 2.67 -4.25	36.64 2.68 -4.16	37.57 2.89 -3.66	37.60 2.88 -4.03	36.63 2.54 -7.07	37.83 2.39 -10.27	38.16 2.73 -6.35	36.68 2.66 -5.06	38.13 2.96 -1.57	39.43 3.22 0.00	33.09 2.52 -2.92	29.00 2.49 -2.14	26.78 2.43 -1.41	26.24 2.33 -1.53
GOWANUS_GT4_1 24130	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_2 24131	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_3 24132	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_4 24133	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_5 24134	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_6 24135	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GOWANUS_GT4_7 24136	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54

GOWANUS_GT4_8 24137	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
GREENIDGE___3 23582	15.37 0.06 -1.01	15.22 0.09 -0.75	14.79 0.06 -0.35	13.74 0.04 -0.35	14.51 0.08 -0.39	15.31 0.12 -0.66	29.10 0.43 0.00	28.53 0.64 0.00	25.85 0.25 -0.12	28.88 0.25 -0.87	31.00 0.15 -1.17	32.02 0.18 -2.04	33.21 0.09 -2.09	33.07 0.09 -2.29	28.85 0.11 -1.71	27.94 0.08 -2.70	30.34 0.03 -1.22	30.39 0.03 -1.40	35.43 0.24 -1.58	38.93 0.29 -2.44	27.76 0.11 0.00	24.27 -0.10 0.00	22.83 -0.11 0.00	22.38 0.00 0.00
GREENIDGE___4 23583	15.37 0.06 -1.01	15.22 0.09 -0.75	14.79 0.06 -0.35	13.74 0.04 -0.35	14.51 0.08 -0.39	15.31 0.12 -0.66	29.10 0.43 0.00	28.53 0.64 0.00	25.85 0.25 -0.12	28.88 0.25 -0.87	31.00 0.15 -1.17	32.02 0.18 -2.04	33.21 0.09 -2.09	33.07 0.09 -2.29	28.85 0.11 -1.71	27.94 0.08 -2.70	30.34 0.03 -1.22	30.39 0.03 -1.40	35.43 0.24 -1.58	38.93 0.29 -2.44	27.76 0.11 0.00	24.27 -0.10 0.00	22.83 -0.11 0.00	22.38 0.00 0.00
GROVEVILLE___HYD 323602	21.53 1.29 -5.95	20.09 1.28 -4.44	17.67 1.22 -2.07	16.50 1.10 -2.05	17.53 1.19 -2.31	19.69 1.28 -3.89	31.19 2.52 0.00	30.26 2.37 0.00	27.84 2.37 0.00	30.38 2.61 0.00	32.59 2.91 0.00	32.63 2.83 0.00	34.10 3.07 0.00	34.18 3.04 -0.46	32.48 2.70 -2.75	34.96 2.52 -7.28	34.69 2.85 -2.76	32.54 2.87 -0.72	36.90 3.30 0.00	39.76 3.55 0.00	30.33 2.68 0.00	26.66 2.29 0.00	25.03 2.09 0.00	24.33 1.95 0.00
HAMPSHIRE___PAPER_HYD 323593	12.91 -1.39 0.00	12.94 -1.44 0.00	12.91 -1.47 0.00	11.95 -1.40 0.00	12.56 -1.47 0.00	13.00 -1.53 0.00	25.83 -2.84 0.00	24.99 -2.90 0.00	22.72 -2.75 0.00	24.82 -2.94 0.00	26.66 -3.03 0.00	26.85 -2.95 0.00	27.95 -3.07 0.00	27.46 -3.22 0.00	24.00 -3.03 0.00	22.37 -2.79 0.00	25.74 -3.34 0.00	25.66 -3.30 0.00	29.94 -3.66 0.00	32.33 -3.87 0.00	24.78 -2.88 0.00	21.93 -2.44 0.00	20.81 -2.13 0.00	20.37 -2.01 0.00
HARDSCRABBLE_WT_PWR 323673	14.36 0.20 0.14	14.49 0.22 0.11	14.56 0.23 0.05	13.51 0.20 0.05	14.18 0.21 0.06	14.66 0.22 0.09	29.12 0.46 0.00	28.31 0.42 0.00	25.88 0.41 0.00	28.30 0.53 0.00	30.34 0.65 0.00	30.36 0.56 0.00	31.55 0.53 0.00	31.16 0.49 0.01	27.34 0.38 0.07	25.34 0.35 0.18	29.42 0.41 0.07	29.31 0.38 0.02	34.08 0.51 0.00	36.71 0.47 0.00	28.04 0.39 0.00	24.71 0.34 0.00	23.29 0.34 0.00	22.74 0.36 0.00
HARZA MOOSE___RIVER 24016	14.01 -0.29 0.00	14.03 -0.35 0.00	14.02 -0.36 0.00	13.00 -0.36 0.00	13.66 -0.36 0.00	14.20 -0.33 0.00	28.15 -0.52 0.00	27.39 -0.50 0.00	24.97 -0.51 0.00	27.24 -0.53 0.00	29.21 -0.48 0.00	29.38 -0.42 0.00	30.56 -0.46 0.00	30.13 -0.55 0.00	26.38 -0.65 0.00	24.56 -0.60 0.00	28.36 -0.73 0.00	28.20 -0.75 0.00	32.93 -0.67 0.00	35.56 -0.65 0.00	27.13 -0.53 0.00	23.84 -0.54 0.00	22.44 -0.50 0.00	21.91 -0.47 0.00
HEMPSTEAD___ 23647	31.85 1.40 -16.15	23.77 1.37 -8.03	20.77 1.34 -5.05	19.79 1.20 -5.23	22.14 1.30 -6.80	26.15 1.40 -10.22	36.09 2.58 -4.84	39.42 2.34 -9.18	34.79 2.39 -6.92	39.86 2.67 -9.43	47.12 2.82 -14.61	41.10 2.83 -8.47	43.42 3.01 -9.38	48.61 3.01 -14.92	54.57 2.65 -24.89	54.60 2.47 -26.97	44.77 2.82 -12.87	46.20 2.78 -14.46	61.21 3.06 -24.55	78.43 3.37 -38.86	43.29 2.60 -13.04	38.62 2.51 -11.74	33.21 2.43 -7.84	29.31 2.37 -4.56
HICKLING___1 23621	15.89 0.29 -1.30	15.68 0.33 -0.97	15.15 0.32 -0.45	14.10 0.29 -0.45	14.87 0.34 -0.51	15.75 0.36 -0.85	29.52 0.86 0.00	28.97 1.09 0.00	26.28 0.64 -0.17	29.57 0.64 -1.16	31.79 0.53 -1.57	33.27 0.56 -2.90	34.50 0.49 -2.98	34.42 0.49 -3.25	29.89 0.49 -2.38	29.26 0.40 -3.70	31.06 0.35 -1.62	31.22 0.38 -1.88	36.27 0.54 -2.13	40.20 0.72 -3.27	28.09 0.44 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.74 0.36 0.00
HICKLING___2 23622	15.89 0.29 -1.30	15.68 0.33 -0.97	15.15 0.32 -0.45	14.10 0.29 -0.45	14.87 0.34 -0.51	15.75 0.36 -0.85	29.52 0.86 0.00	28.97 1.09 0.00	26.28 0.64 -0.17	29.57 0.64 -1.16	31.79 0.53 -1.57	33.27 0.56 -2.90	34.50 0.49 -2.98	34.42 0.49 -3.25	29.89 0.49 -2.38	29.26 0.40 -3.70	31.06 0.35 -1.62	31.22 0.38 -1.88	36.27 0.54 -2.13	40.20 0.72 -3.27	28.09 0.44 0.00	24.57 0.19 0.00	23.12 0.18 0.00	22.74 0.36 0.00
HIGH FALLS___HY 23754	20.72 0.94 -5.48	19.38 0.92 -4.08	17.16 0.88 -1.90	16.03 0.79 -1.89	16.99 0.84 -2.12	19.02 0.92 -3.58	30.59 1.92 0.00	29.67 1.79 0.00	27.26 1.78 0.00	29.74 1.97 0.00	31.91 2.23 0.00	31.91 2.12 0.00	33.29 2.26 0.00	33.35 2.24 -0.43	31.62 2.03 -2.57	33.81 1.86 -6.79	33.76 2.10 -2.58	31.80 2.17 -0.67	36.16 2.55 0.00	38.99 2.79 0.00	29.73 2.07 0.00	26.13 1.76 0.00	24.48 1.56 0.02	23.79 1.43 0.03
HILLBURN___GT 23639	20.91 1.17 -5.44	19.57 1.14 -4.06	17.36 1.09 -1.89	16.21 0.97 -1.88	17.21 1.07 -2.11	19.23 1.15 -3.56	30.87 2.21 0.00	29.92 2.03 0.00	27.56 2.09 0.00	30.10 2.33 0.00	32.20 2.52 0.00	32.30 2.50 0.00	33.72 2.70 0.00	33.78 2.67 -0.42	31.93 2.38 -2.52	34.02 2.19 -6.67	34.14 2.53 -2.53	32.11 2.49 -0.66	36.39 2.79 0.00	39.28 3.08 0.00	30.00 2.35 0.00	26.54 2.17 0.00	25.93 2.04 -0.95	25.69 1.93 -1.38
HISHELDN_WT_PWR 323625	15.39 0.17 -0.92	15.29 0.23 -0.68	14.89 0.19 -0.32	13.81 0.13 -0.32	14.57 0.18 -0.36	15.36 0.23 -0.60	29.24 0.57 0.00	28.75 0.87 0.00	26.11 -0.03 -0.66	32.16 -0.22 -4.61	35.45 -0.48 -6.24	40.82 -0.45 -11.47	42.16 -0.62 -11.76	42.67 -0.52 -12.51	34.11 -0.38 -7.47	34.28 -0.35 -9.47	32.95 -0.44 -4.30	35.37 -0.46 -6.88	41.67 -0.34 -8.40	48.90 -0.22 -12.91	27.46 -0.19 0.00	23.88 -0.49 0.00	22.53 -0.41 0.00	22.27 -0.11 0.00
HOLTSVILLE_IC_1 23690	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
HOLTSVILLE_IC_10 23699	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.63 3.24 -6.92	40.72 3.53 -9.43	47.98 3.68 -14.61	41.84 3.57 -8.47	44.10 3.69 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.07 3.65 -14.46	62.29 4.13 -24.55	80.84 4.49 -40.15	44.12 3.43 -13.04	39.40 3.29 -11.74	33.95 3.17 -7.84	29.99 3.04 -4.56



HOLTSVILLE_IC_2 23691	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
HOLTSVILLE_IC_3 23692	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
HOLTSVILLE_IC_4 23693	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
HOLTSVILLE_IC_5 23694	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
HOLTSVILLE_IC_6 23695	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.63 3.24 -6.92	40.72 3.53 -9.43	47.98 3.68 -14.61	41.84 3.57 -8.47	44.10 3.69 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.07 3.65 -14.46	62.29 4.13 -24.55	80.84 4.49 -40.15	44.12 3.43 -13.04	39.40 3.29 -11.74	33.95 3.17 -7.84	29.99 3.04 -4.56
HOLTSVILLE_IC_7 23696	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.63 3.24 -6.92	40.72 3.53 -9.43	47.98 3.68 -14.61	41.84 3.57 -8.47	44.10 3.69 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.07 3.65 -14.46	62.29 4.13 -24.55	80.84 4.49 -40.15	44.12 3.43 -13.04	39.40 3.29 -11.74	33.95 3.17 -7.84	29.99 3.04 -4.56
HOLTSVILLE_IC_8 23697	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.63 3.24 -6.92	40.72 3.53 -9.43	47.98 3.68 -14.61	41.84 3.57 -8.47	44.10 3.69 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.07 3.65 -14.46	62.29 4.13 -24.55	80.84 4.49 -40.15	44.12 3.43 -13.04	39.40 3.29 -11.74	33.95 3.17 -7.84	29.99 3.04 -4.56
HOLTSVILLE_IC_9 23698	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.63 3.24 -6.92	40.72 3.53 -9.43	47.98 3.68 -14.61	41.84 3.57 -8.47	44.10 3.69 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.07 3.65 -14.46	62.29 4.13 -24.55	80.84 4.49 -40.15	44.12 3.43 -13.04	39.40 3.29 -11.74	33.95 3.17 -7.84	29.99 3.04 -4.56
HOWARD_WT_PWR 323690	15.58 0.19 -1.10	15.40 0.20 -0.82	14.89 0.13 -0.38	13.83 0.09 -0.38	14.59 0.14 -0.43	15.45 0.20 -0.72	29.24 0.57 0.00	28.81 0.92 0.00	26.02 0.31 -0.23	29.65 0.25 -1.63	31.95 0.06 -2.21	33.89 0.12 -3.97	35.19 0.09 -4.07	35.19 0.12 -4.39	30.16 0.19 -2.94	29.53 0.15 -4.22	31.08 0.09 -1.91	31.61 0.12 -2.54	36.99 0.40 -2.98	41.37 0.58 -4.58	27.99 0.33 0.00	24.35 -0.02 0.00	22.92 -0.02 0.00	22.65 0.27 0.00
HQ_GEN_CEDARS 23644	1.97 -2.40 9.92	1.97 -2.46 9.95	1.92 -2.50 9.95	1.93 -2.35 9.07	1.93 -2.51 9.59	1.96 -2.62 9.95	1.91 -4.99 21.76	5.00 -4.99 17.90	5.00 -4.61 15.86	5.00 -5.00 17.77	5.00 -5.19 19.49	5.00 -5.06 19.73	5.00 -5.24 20.78	5.00 -5.28 20.41	5.00 -4.76 17.27	5.00 -4.38 15.78	5.00 -5.12 18.96	5.00 -5.07 18.89	5.00 -5.88 22.72	5.00 -6.26 24.94	5.00 -4.62 18.03	5.00 -3.90 15.47	5.00 -3.42 14.52	1.89 -3.49 17.00
HQ_GEN_CEDARS_PROXY 323590	1.97 -2.40 9.92	1.97 -2.46 9.95	1.92 -2.50 9.95	1.93 -2.35 9.07	1.93 -2.51 9.59	1.96 -2.62 9.95	1.91 -4.99 21.76	5.00 -4.99 17.90	5.00 -4.61 15.86	5.00 -5.00 17.77	5.00 -5.19 19.49	5.00 -5.06 19.73	5.00 -5.24 20.78	5.00 -5.28 20.41	5.00 -4.76 17.27	5.00 -4.38 15.78	5.00 -5.12 18.96	5.00 -5.07 18.89	5.00 -5.88 22.72	5.00 -6.26 24.94	5.00 -4.62 18.03	5.00 -3.90 15.47	5.00 -3.42 14.52	1.89 -3.49 17.00
HQ_GEN_IMPORT 323601	4.62 0.00 9.68	4.61 0.00 9.77	4.51 0.00 9.87	4.37 0.00 8.99	4.53 0.00 9.49	4.74 0.00 9.79	6.90 0.00 21.76	9.99 0.00 17.90	9.61 0.00 15.86	10.00 0.00 17.77	10.19 0.00 19.49	10.07 0.00 19.73	10.24 0.00 20.78	10.30 0.00 20.39	9.87 0.00 17.16	9.68 0.00 15.48	10.24 0.00 18.84	10.10 0.00 18.86	10.88 0.00 22.72	11.26 0.00 24.94	9.62 0.00 18.03	8.90 0.00 15.47	8.42 0.00 14.52	5.38 0.00 17.00
HQ_GEN_WHEEL 23651	4.62 0.00 9.68	4.61 0.00 9.77	4.51 0.00 9.87	4.37 0.00 8.99	4.53 0.00 9.49	4.74 0.00 9.79	6.90 0.00 21.76	9.99 0.00 17.90	9.61 0.00 15.86	10.00 0.00 17.77	10.19 0.00 19.49	10.07 0.00 19.73	10.24 0.00 20.78	10.30 0.00 20.39	9.87 0.00 17.16	9.68 0.00 15.48	10.24 0.00 18.84	10.10 0.00 18.86	10.88 0.00 22.72	11.26 0.00 24.94	9.62 0.00 18.03	8.90 0.00 15.47	8.42 0.00 14.52	5.38 0.00 17.00
HUDSON_AVE_GT_3 23810	21.31 1.29 -5.72	19.88 1.24 -4.27	17.55 1.18 -1.99	16.37 1.04 -1.97	17.38 1.14 -2.22	19.50 1.23 -3.74	30.96 2.29 0.00	29.95 2.06 0.00	27.69 2.22 0.00	30.24 2.47 0.00	32.32 2.64 0.00	32.45 2.65 0.00	33.85 2.82 0.00	33.95 2.82 -0.45	32.19 2.51 -2.65	34.50 2.34 -7.00	34.40 2.67 -2.64	32.25 2.61 -0.69	36.43 2.82 0.00	39.32 3.11 0.00	30.09 2.43 0.00	26.79 2.41 0.00	26.32 2.34 -1.04	26.15 2.26 -1.51
HUDSON_AVE_GT_4 23540	21.31 1.29 -5.72	19.88 1.24 -4.27	17.55 1.18 -1.99	16.37 1.04 -1.97	17.38 1.14 -2.22	19.50 1.23 -3.74	30.96 2.29 0.00	29.95 2.06 0.00	27.69 2.22 0.00	30.24 2.47 0.00	32.32 2.64 0.00	32.45 2.65 0.00	33.85 2.82 0.00	33.95 2.82 -0.45	32.19 2.51 -2.65	34.50 2.34 -7.00	34.40 2.67 -2.64	32.25 2.61 -0.69	36.43 2.82 0.00	39.32 3.11 0.00	30.09 2.43 0.00	26.79 2.41 0.00	26.32 2.34 -1.04	26.15 2.26 -1.51

HUDSON AVE_GT_5 23657	21.31 1.29 -5.72	19.88 1.24 -4.27	17.55 1.18 -1.99	16.37 1.04 -1.97	17.38 1.14 -2.22	19.50 1.23 -3.74	30.96 2.29 0.00	29.95 2.06 0.00	27.69 2.22 0.00	30.24 2.47 0.00	32.32 2.64 0.00	32.45 2.65 0.00	33.85 2.82 0.00	33.95 2.82 -0.45	32.19 2.51 -2.65	34.50 2.34 -7.00	34.40 2.67 -2.64	32.25 2.61 -0.69	36.43 2.82 0.00	39.32 3.11 0.00	30.09 2.43 0.00	26.79 2.41 0.00	26.32 2.34 -1.04	26.15 2.26 -1.51
HUDSON AVE_10 24168	21.25 1.23 -5.72	19.82 1.18 -4.27	17.47 1.11 -1.99	16.30 0.97 -1.97	17.31 1.07 -2.22	19.43 1.16 -3.74	30.82 2.15 0.00	29.81 1.92 0.00	27.54 2.06 0.00	30.07 2.30 0.00	32.15 2.46 0.00	32.27 2.47 0.00	33.66 2.64 0.00	33.77 2.64 -0.45	32.03 2.35 -2.65	34.35 2.19 -7.00	34.23 2.50 -2.64	32.11 2.46 -0.69	36.26 2.65 0.00	39.10 2.90 0.00	29.92 2.27 0.00	26.66 2.29 0.00	26.23 2.25 -1.04	26.06 2.17 -1.51
HUNTER MOUNT__DRP 323613	21.44 0.96 -6.18	19.94 0.95 -4.61	17.45 0.92 -2.15	16.32 0.83 -2.13	17.31 0.88 -2.40	19.53 0.96 -4.04	30.64 1.98 0.00	29.79 1.90 0.00	27.31 1.84 0.00	29.79 2.03 0.00	32.00 2.32 0.00	32.00 2.20 0.00	33.38 2.36 0.00	33.50 2.33 -0.48	32.01 2.11 -2.87	34.68 1.94 -7.58	34.18 2.21 -2.89	32.00 2.29 -0.75	36.33 2.72 0.00	39.18 2.97 0.00	29.84 2.18 0.00	26.18 1.80 0.00	24.48 1.54 0.00	23.75 1.37 0.00
HUNTINGTON_RES_REC 323705	31.95 1.50 -16.15	23.90 1.50 -8.03	20.91 1.48 -5.05	19.91 1.32 -5.23	22.26 1.43 -6.80	26.29 1.54 -10.22	36.35 2.84 -4.84	39.67 2.59 -9.18	35.04 2.65 -6.92	40.08 2.89 -9.43	47.33 3.03 -14.61	41.27 3.01 -8.47	43.57 3.17 -9.38	48.73 3.13 -14.92	54.70 2.78 -24.89	54.75 2.62 -26.97	45.01 3.05 -12.87	46.49 3.07 -14.46	61.62 3.46 -24.55	80.12 3.77 -40.14	43.57 2.88 -13.04	38.86 2.75 -11.74	33.42 2.64 -7.84	29.58 2.64 -4.56
HUNTLEY__63 23557	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00
HUNTLEY__64 23558	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00
HUNTLEY__65 23559	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00
HUNTLEY__66 23560	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00
HUNTLEY__67 23561	15.17 0.06 -0.81	15.11 0.13 -0.60	14.75 0.09 -0.28	13.67 0.04 -0.28	14.43 0.08 -0.31	15.17 0.12 -0.53	28.95 0.29 0.00	28.45 0.56 0.00	26.75 -0.43 -1.71	39.05 -0.67 -11.94	44.83 -1.01 -16.16	60.29 -0.98 -31.48	62.10 -1.18 -32.26	63.79 -1.07 -34.18	45.90 -0.84 -19.71	48.34 -0.78 -23.96	38.50 -0.93 -10.35	45.60 -0.93 -17.57	54.44 -0.87 -21.71	68.77 -0.80 -33.36	27.04 -0.61 0.00	23.50 -0.88 0.00	22.23 -0.71 0.00	22.00 -0.38 0.00
HUNTLEY__68 23562	15.17 0.06 -0.81	15.11 0.13 -0.60	14.75 0.09 -0.28	13.67 0.04 -0.28	14.43 0.08 -0.31	15.17 0.12 -0.53	28.95 0.29 0.00	28.45 0.56 0.00	26.75 -0.43 -1.71	39.05 -0.67 -11.94	44.83 -1.01 -16.16	60.29 -0.98 -31.48	62.10 -1.18 -32.26	63.79 -1.07 -34.18	45.90 -0.84 -19.71	48.34 -0.78 -23.96	38.50 -0.93 -10.35	45.60 -0.93 -17.57	54.44 -0.87 -21.71	68.77 -0.80 -33.36	27.04 -0.61 0.00	23.50 -0.88 0.00	22.23 -0.71 0.00	22.00 -0.38 0.00
HYLAND__LFGE 323620	15.54 0.34 -0.89	15.40 0.36 -0.67	15.02 0.33 -0.31	13.92 0.25 -0.31	14.71 0.34 -0.35	15.57 0.45 -0.58	29.01 0.35 0.00	28.33 0.44 0.00	25.54 -0.13 -0.19	28.85 -0.25 -1.33	31.04 -0.44 -1.80	32.28 -0.42 -2.90	33.44 -0.56 -2.97	33.41 -0.49 -3.21	28.81 -0.40 -2.19	27.95 -0.40 -3.19	30.11 -0.52 -1.55	30.47 -0.55 -2.06	35.72 -0.30 -2.42	39.59 -0.33 -3.71	27.32 -0.33 0.00	23.74 -0.63 0.00	22.34 -0.60 0.00	22.72 0.34 0.00
INDECK__CORINTH 23802	22.53 0.60 -7.63	20.73 0.66 -5.69	17.65 0.62 -2.65	16.52 0.53 -2.63	17.59 0.60 -2.96	20.19 0.67 -4.99	29.90 1.23 0.00	29.14 1.26 0.00	26.80 1.32 0.00	29.24 1.47 0.00	31.08 1.40 0.00	31.11 1.31 0.00	32.39 1.36 0.00	32.53 1.26 -0.59	31.51 0.97 -3.51	35.63 1.18 -9.29	34.01 1.34 -3.59	31.37 1.48 -0.93	35.45 1.85 0.00	38.23 2.03 0.00	29.03 1.38 0.00	25.61 1.24 0.00	23.97 1.03 0.00	23.23 0.85 0.00
INDECK__ILION 23567	14.30 0.14 0.14	14.41 0.14 0.11	14.49 0.16 0.05	13.44 0.13 0.05	14.11 0.14 0.06	14.60 0.16 0.09	29.01 0.35 0.00	28.22 0.34 0.00	25.78 0.31 0.00	28.13 0.36 0.00	30.10 0.42 0.00	30.18 0.39 0.00	31.43 0.40 0.00	31.04 0.37 0.01	27.26 0.30 0.07	25.26 0.28 0.18	29.36 0.35 0.07	29.29 0.35 0.02	34.01 0.40 0.00	36.64 0.44 0.00	27.99 0.33 0.00	24.64 0.27 0.00	23.19 0.25 0.00	22.65 0.27 0.00
INDECK__OLEAN 23982	15.43 0.21 -0.91	15.32 0.26 -0.68	14.88 0.19 -0.32	13.80 0.13 -0.31	14.61 0.22 -0.35	15.52 0.39 -0.60	30.21 1.55 0.00	30.26 2.37 0.00	27.77 1.45 -0.84	35.04 1.36 -5.91	38.69 1.01 -8.00	43.69 0.83 -13.06	45.09 0.68 -13.38	45.67 0.77 -14.22	36.43 0.97 -8.43	36.63 0.86 -10.62	35.38 0.96 -5.34	38.55 0.90 -8.69	45.11 0.84 -10.66	53.78 1.19 -16.38	28.70 1.05 0.00	24.62 0.24 0.00	23.03 0.09 0.00	22.45 0.07 0.00
INDECK__OSWEGO 23783	14.26 -0.42 -0.38	14.24 -0.42 -0.28	14.09 -0.42 -0.13	13.10 -0.39 -0.13	13.78 -0.39 -0.15	14.37 -0.41 -0.25	27.89 -0.77 0.00	27.19 -0.70 0.00	24.76 -0.71 0.00	26.96 -0.81 0.00	28.59 -1.10 0.00	28.66 -1.13 0.00	29.81 -1.21 0.00	29.51 -1.20 -0.03	26.14 -1.05 -0.17	24.60 -1.01 -0.45	28.07 -1.19 -0.19	27.85 -1.16 -0.05	32.33 -1.28 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.62 -0.76 0.00	22.21 -0.74 0.00	21.71 -0.67 0.00

INDECK___YERKES 23781	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00
INDIAN POINT_GT_1 24139	21.05 1.09 -5.67	19.67 1.06 -4.23	17.37 1.02 -1.97	16.21 0.89 -1.96	17.21 0.98 -2.20	19.29 1.06 -3.70	30.67 2.01 0.00	29.73 1.84 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.58 2.46 -0.44	31.84 2.19 -2.62	34.14 2.04 -6.94	34.03 2.33 -2.62	31.90 2.26 -0.68	36.13 2.52 0.00	38.96 2.75 0.00	29.78 2.13 0.00	26.39 2.02 0.00	25.92 1.93 -1.05	25.74 1.84 -1.52
INDIAN POINT_GT_2 23659	21.05 1.09 -5.67	19.67 1.06 -4.23	17.37 1.02 -1.97	16.21 0.89 -1.96	17.21 0.98 -2.20	19.29 1.06 -3.70	30.67 2.01 0.00	29.73 1.84 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.58 2.46 -0.44	31.84 2.19 -2.62	34.14 2.04 -6.94	34.03 2.33 -2.62	31.90 2.26 -0.68	36.13 2.52 0.00	38.96 2.75 0.00	29.78 2.13 0.00	26.39 2.02 0.00	25.92 1.93 -1.05	25.74 1.84 -1.52
INDIAN POINT_GT_3 24019	21.05 1.09 -5.67	19.67 1.06 -4.23	17.37 1.02 -1.97	16.21 0.89 -1.96	17.21 0.98 -2.20	19.29 1.06 -3.70	30.67 2.01 0.00	29.73 1.84 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.58 2.46 -0.44	31.84 2.19 -2.62	34.14 2.04 -6.94	34.03 2.33 -2.62	31.90 2.26 -0.68	36.13 2.52 0.00	38.96 2.75 0.00	29.78 2.13 0.00	26.39 2.02 0.00	25.92 1.93 -1.05	25.74 1.84 -1.52
INDIAN POINT___2 23530	20.97 1.07 -5.60	19.59 1.04 -4.18	17.32 0.99 -1.94	16.17 0.88 -1.93	17.17 0.97 -2.17	19.23 1.05 -3.66	30.64 1.98 0.00	29.67 1.79 0.00	27.36 1.89 0.00	29.88 2.11 0.00	31.94 2.25 0.00	32.03 2.24 0.00	33.45 2.42 0.00	33.54 2.42 -0.44	31.75 2.13 -2.59	34.00 1.99 -6.86	33.95 2.27 -2.59	31.86 2.23 -0.68	36.06 2.45 0.00	38.92 2.72 0.00	29.73 2.07 0.00	26.35 1.97 0.00	25.90 1.88 -1.08	25.74 1.79 -1.56
INDIAN POINT___3 23531	21.03 1.06 -5.67	19.63 1.02 -4.23	17.33 0.98 -1.97	16.17 0.86 -1.96	17.17 0.94 -2.20	19.27 1.03 -3.70	30.59 1.92 0.00	29.65 1.76 0.00	27.31 1.84 0.00	29.82 2.05 0.00	31.91 2.23 0.00	32.00 2.20 0.00	33.41 2.39 0.00	33.49 2.36 -0.44	31.76 2.11 -2.63	34.04 1.94 -6.94	33.92 2.21 -2.62	31.81 2.17 -0.68	36.03 2.42 0.00	38.85 2.64 0.00	29.67 2.02 0.00	26.30 1.92 0.00	25.82 1.84 -1.05	25.65 1.75 -1.52
IP CORINTH___1 23988	22.62 0.69 -7.63	20.80 0.73 -5.69	17.74 0.70 -2.65	16.60 0.61 -2.63	17.68 0.69 -2.96	20.26 0.74 -4.99	30.07 1.40 0.00	29.31 1.42 0.00	26.95 1.48 0.00	29.41 1.64 0.00	31.26 1.57 0.00	31.26 1.46 0.00	32.54 1.52 0.00	32.69 1.41 -0.59	31.67 1.13 -3.51	35.78 1.33 -9.29	34.18 1.51 -3.59	31.54 1.65 -0.93	35.62 2.02 0.00	38.45 2.25 0.00	29.20 1.55 0.00	25.76 1.39 0.00	24.11 1.17 0.00	23.37 0.98 0.00
IP___TICONDEROGA 23804	23.27 1.53 -7.44	21.53 1.61 -5.55	18.49 1.52 -2.58	17.30 1.38 -2.57	18.43 1.52 -2.89	21.02 1.63 -4.86	31.70 3.04 0.00	30.87 2.99 0.00	28.33 2.85 0.00	30.91 3.14 0.00	33.01 3.32 0.00	33.07 3.28 0.00	34.44 3.41 0.00	34.60 3.34 -0.58	33.35 2.89 -3.43	36.99 2.77 -9.06	35.74 3.17 -3.49	33.08 3.21 -0.91	37.37 3.76 0.00	40.30 4.09 0.00	30.69 3.04 0.00	27.08 2.70 0.00	25.33 2.39 0.00	24.58 2.19 0.00
ISLIP_RES_REC 323679	32.30 1.86 -16.15	24.22 1.81 -8.03	21.21 1.78 -5.05	20.17 1.59 -5.23	22.57 1.74 -6.80	26.60 1.85 -10.22	37.38 3.87 -4.84	40.67 3.60 -9.18	35.86 3.46 -6.92	40.97 3.78 -9.43	48.21 3.92 -14.61	42.13 3.87 -8.47	44.41 4.00 -9.38	49.56 3.96 -14.92	55.49 3.57 -24.89	55.45 3.32 -26.97	45.88 3.92 -12.87	47.36 3.94 -14.46	62.62 4.47 -24.55	81.23 4.89 -40.13	44.40 3.71 -13.04	39.62 3.51 -11.74	34.13 3.35 -7.84	30.14 3.20 -4.56
JARVIS____ 23743	14.11 -0.04 0.14	14.23 -0.04 0.11	14.29 -0.04 0.05	13.27 -0.04 0.05	13.93 -0.04 0.06	14.39 -0.04 0.09	28.58 -0.09 0.00	27.80 -0.08 0.00	25.40 -0.08 0.00	27.71 -0.06 0.00	29.62 -0.06 0.00	29.77 -0.03 0.00	30.99 -0.03 0.00	30.61 -0.06 0.01	26.91 -0.05 0.07	24.93 -0.05 0.18	28.95 -0.06 0.07	28.88 -0.06 0.02	33.54 -0.07 0.00	36.13 -0.07 0.00	27.60 -0.06 0.00	24.32 -0.05 0.00	22.92 -0.02 0.00	22.34 -0.04 0.00
JENNISON___1 23625	17.63 0.90 -2.43	17.08 0.89 -1.81	16.12 0.89 -0.84	15.01 0.81 -0.84	15.83 0.86 -0.94	17.09 0.97 -1.59	30.96 2.29 0.00	30.20 2.31 0.00	27.57 2.06 -0.03	30.29 2.30 -0.22	32.53 2.55 -0.30	32.37 1.61 -0.97	33.59 1.58 -0.99	33.37 1.50 -1.18	29.65 1.22 -1.41	29.15 1.13 -2.86	31.60 1.31 -1.21	31.06 1.30 -0.79	36.02 1.71 -0.70	39.20 1.92 -1.08	29.03 1.38 0.00	25.42 1.05 0.00	23.84 0.89 0.00	23.25 0.87 0.00
JENNISON___2 23626	17.62 0.89 -2.43	17.06 0.88 -1.81	16.10 0.88 -0.84	15.00 0.80 -0.84	15.81 0.84 -0.94	17.06 0.94 -1.59	30.93 2.26 0.00	30.18 2.29 0.00	27.52 2.01 -0.03	30.24 2.25 -0.22	32.48 2.49 -0.30	32.31 1.55 -0.97	33.56 1.55 -0.99	33.34 1.47 -1.18	29.62 1.19 -1.41	29.10 1.08 -2.86	31.54 1.25 -1.21	31.00 1.24 -0.79	35.95 1.65 -0.70	39.13 1.85 -1.08	28.98 1.33 0.00	25.37 1.00 0.00	23.81 0.87 0.00	23.23 0.85 0.00
KEDC PORT_JEFF_GT2 24210	32.17 1.73 -16.15	24.10 1.70 -8.03	21.10 1.67 -5.05	20.07 1.48 -5.23	22.46 1.63 -6.80	26.48 1.73 -10.22	37.03 3.52 -4.84	40.33 3.26 -9.18	35.58 3.18 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.57 3.31 -8.47	43.79 3.38 -9.38	48.88 3.28 -14.92	54.87 2.95 -24.89	54.90 2.77 -26.97	45.24 3.29 -12.87	46.75 3.33 -14.46	61.88 3.73 -24.55	80.45 4.09 -40.15	43.84 3.15 -13.04	39.21 3.10 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56
KEDC PORT_JEFF_GT3 24211	32.17 1.73 -16.15	24.10 1.70 -8.03	21.10 1.67 -5.05	20.07 1.48 -5.23	22.46 1.63 -6.80	26.48 1.73 -10.22	37.03 3.52 -4.84	40.33 3.26 -9.18	35.58 3.18 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.57 3.31 -8.47	43.79 3.38 -9.38	48.88 3.28 -14.92	54.87 2.95 -24.89	54.90 2.77 -26.97	45.24 3.29 -12.87	46.75 3.33 -14.46	61.88 3.73 -24.55	80.45 4.09 -40.15	43.84 3.15 -13.04	39.21 3.10 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56
KEDC_GLWD_GT4 24219	31.82 1.37 -16.15	23.76 1.35 -8.03	20.74 1.31 -5.05	19.76 1.18 -5.23	22.11 1.28 -6.80	26.12 1.37 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.82 2.42 -6.92	39.72 2.53 -9.43	47.03 2.73 -14.61	41.00 2.74 -8.47	43.32 2.92 -9.38	48.52 2.92 -14.92	54.49 2.57 -24.89	54.52 2.39 -26.97	44.69 2.73 -12.87	46.11 2.69 -14.46	61.11 2.96 -24.55	78.72 3.26 -39.26	43.21 2.52 -13.04	38.52 2.41 -11.74	33.21 2.43 -7.84	29.29 2.35 -4.56

KEDC_GLWD_GT5 24220	31.82 1.37 -16.15	23.76 1.35 -8.03	20.74 1.31 -5.05	19.76 1.18 -5.23	22.11 1.28 -6.80	26.12 1.37 -10.22	36.06 2.55 -4.84	39.44 2.37 -9.18	34.82 2.42 -6.92	39.72 2.53 -9.43	47.03 2.73 -14.61	41.00 2.74 -8.47	43.32 2.92 -9.38	48.52 2.92 -14.92	54.49 2.57 -24.89	54.52 2.39 -26.97	44.69 2.73 -12.87	46.11 2.69 -14.46	61.11 2.96 -24.55	78.72 3.26 -39.26	43.21 2.52 -13.04	38.52 2.41 -11.74	33.21 2.43 -7.84	29.29 2.35 -4.56
KENSICO____ 23655	21.17 1.16 -5.71	19.76 1.12 -4.26	17.44 1.08 -1.98	16.27 0.95 -1.97	17.28 1.04 -2.22	19.38 1.12 -3.73	30.79 2.12 0.00	29.81 1.92 0.00	27.49 2.01 0.00	30.02 2.25 0.00	32.12 2.43 0.00	32.21 2.41 0.00	33.60 2.57 0.00	33.71 2.58 -0.44	31.97 2.30 -2.64	34.29 2.14 -6.99	34.17 2.44 -2.64	32.02 2.38 -0.69	36.23 2.62 0.00	39.10 2.90 0.00	29.87 2.21 0.00	26.49 2.12 0.00	26.02 2.04 -1.04	25.83 1.95 -1.51
KIAC_JFK_GT1 23816	21.25 1.23 -5.72	19.82 1.18 -4.27	17.46 1.09 -1.99	16.28 0.95 -1.97	17.30 1.05 -2.22	19.41 1.15 -3.74	30.64 1.98 0.00	29.65 1.76 0.00	27.44 1.96 0.00	29.91 2.14 0.00	31.94 2.25 0.00	32.06 2.26 0.00	33.45 2.42 0.00	33.58 2.46 -0.45	31.84 2.16 -2.65	34.20 2.04 -7.00	34.06 2.33 -2.64	31.93 2.29 -0.69	36.09 2.49 0.00	38.96 2.75 0.00	29.81 2.16 0.00	26.64 2.27 0.00	26.25 2.27 -1.04	26.13 2.24 -1.51
KIAC_JFK_GT2 23817	21.25 1.23 -5.72	19.82 1.18 -4.27	17.46 1.09 -1.99	16.28 0.95 -1.97	17.30 1.05 -2.22	19.41 1.15 -3.74	30.64 1.98 0.00	29.65 1.76 0.00	27.44 1.96 0.00	29.91 2.14 0.00	31.94 2.25 0.00	32.06 2.26 0.00	33.45 2.42 0.00	33.58 2.46 -0.45	31.84 2.16 -2.65	34.20 2.04 -7.00	34.06 2.33 -2.64	31.93 2.29 -0.69	36.09 2.49 0.00	38.96 2.75 0.00	29.81 2.16 0.00	26.64 2.27 0.00	26.25 2.27 -1.04	26.13 2.24 -1.51
KINTIGH____ 23543	14.83 -0.16 -0.69	14.79 -0.10 -0.52	14.49 -0.13 -0.24	13.43 -0.16 -0.24	14.17 -0.13 -0.27	14.87 -0.12 -0.45	28.47 -0.20 0.00	27.89 0.00 0.00	24.48 -0.74 0.25	25.04 -0.97 1.76	26.06 -1.25 2.38	25.34 -1.22 3.24	26.28 -1.43 3.32	25.91 -1.32 3.46	24.24 -1.11 1.68	22.58 -1.03 1.55	26.73 -1.22 1.13	25.25 -1.22 2.49	29.19 -1.21 3.21	30.04 -1.23 4.93	26.71 -0.94 0.00	23.32 -1.05 0.00	22.02 -0.92 0.00	21.76 -0.63 0.00
LEDERLE____ 23769	21.05 1.24 -5.51	19.71 1.22 -4.11	17.46 1.16 -1.91	16.30 1.04 -1.90	17.30 1.14 -2.14	19.35 1.22 -3.60	31.04 2.38 0.00	30.09 2.20 0.00	27.72 2.24 0.00	30.27 2.50 0.00	32.38 2.70 0.00	32.48 2.68 0.00	33.91 2.89 0.00	33.97 2.85 -0.43	32.12 2.54 -2.55	34.25 2.34 -6.75	34.34 2.71 -2.56	32.29 2.66 -0.67	36.60 2.99 0.00	39.50 3.29 0.00	30.17 2.52 0.00	26.69 2.32 0.00	26.13 2.16 -1.03	25.93 2.06 -1.49
LINDEN COGEN____ 23786	21.22 1.20 -5.72	19.81 1.16 -4.27	17.46 1.09 -1.99	16.29 0.96 -1.97	17.31 1.07 -2.22	19.43 1.16 -3.74	30.67 2.01 0.00	29.62 1.73 0.00	27.46 1.99 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.12 2.33 0.00	33.47 2.45 0.00	33.58 2.46 -0.45	31.84 2.16 -2.65	34.20 2.04 -7.00	34.06 2.33 -2.64	31.91 2.26 -0.69	36.03 2.42 0.00	38.89 2.68 0.00	29.78 2.13 0.00	26.57 2.19 0.00	26.11 2.13 -1.04	25.97 2.08 -1.51
LIPA_MISC_IPP 23656	32.16 1.72 -16.15	24.09 1.68 -8.03	21.08 1.65 -5.05	20.05 1.47 -5.23	22.43 1.60 -6.80	26.45 1.70 -10.22	37.01 3.50 -4.84	40.31 3.23 -9.18	35.53 3.13 -6.92	40.67 3.47 -9.43	47.89 3.59 -14.61	41.78 3.51 -8.47	44.04 3.63 -9.38	49.19 3.59 -14.92	55.11 3.19 -24.89	55.13 2.99 -26.97	45.47 3.52 -12.87	47.01 3.59 -14.46	62.22 4.06 -24.55	80.78 4.42 -40.16	44.07 3.37 -13.04	39.35 3.24 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56
LISF____SOLAR 323691	32.19 1.74 -16.15	24.11 1.71 -8.03	21.10 1.67 -5.05	20.08 1.50 -5.23	22.46 1.63 -6.80	26.48 1.73 -10.22	37.09 3.58 -4.84	40.36 3.29 -9.18	35.58 3.18 -6.92	40.75 3.56 -9.43	47.98 3.68 -14.61	41.87 3.60 -8.47	44.13 3.72 -9.38	49.25 3.65 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.56 3.61 -12.87	47.10 3.68 -14.46	62.35 4.20 -24.55	80.89 4.53 -40.15	44.15 3.46 -13.04	39.43 3.31 -11.74	33.92 3.14 -7.84	29.96 3.02 -4.56
LITTLE FALLS____HYD 24013	14.49 0.33 0.14	14.61 0.34 0.11	14.68 0.34 0.05	13.63 0.32 0.05	14.31 0.34 0.06	14.79 0.35 0.09	29.38 0.72 0.00	28.56 0.67 0.00	26.11 0.64 0.00	28.52 0.75 0.00	30.54 0.86 0.00	30.57 0.77 0.00	31.80 0.78 0.00	31.41 0.74 0.01	27.55 0.59 0.07	25.51 0.53 0.18	29.71 0.70 0.07	29.58 0.64 0.02	34.38 0.77 0.00	37.07 0.87 0.00	28.29 0.64 0.00	24.93 0.56 0.00	23.49 0.55 0.00	22.94 0.56 0.00
LI_NEWBRDGE____DRP 323616	31.85 1.40 -16.15	23.78 1.38 -8.03	20.80 1.37 -5.05	19.81 1.23 -5.23	22.15 1.32 -6.80	26.18 1.42 -10.22	36.09 2.58 -4.84	39.42 2.34 -9.18	34.79 2.39 -6.92	39.86 2.67 -9.43	47.12 2.82 -14.61	41.06 2.80 -8.47	43.39 2.98 -9.38	48.57 2.98 -14.92	54.54 2.62 -24.89	54.57 2.44 -26.97	44.77 2.82 -12.87	46.20 2.78 -14.46	61.24 3.09 -24.55	79.86 3.40 -40.26	43.29 2.60 -13.04	38.65 2.53 -11.74	33.21 2.43 -7.84	29.31 2.37 -4.56
LONG_LAKE_PHOENIX 24014	14.38 -0.31 -0.39	14.35 -0.32 -0.29	14.20 -0.32 -0.14	13.20 -0.29 -0.14	13.89 -0.30 -0.15	14.48 -0.31 -0.26	28.12 -0.55 0.00	27.44 -0.45 0.00	24.97 -0.51 0.00	27.21 -0.56 0.00	29.03 -0.65 0.00	29.14 -0.66 0.00	30.28 -0.74 0.00	29.98 -0.74 -0.03	26.55 -0.65 -0.18	25.02 -0.60 -0.47	28.55 -0.73 -0.19	28.31 -0.70 -0.05	32.87 -0.74 0.00	35.44 -0.76 0.00	27.02 -0.63 0.00	23.81 -0.56 0.00	22.39 -0.55 0.00	21.87 -0.51 0.00
LOVETT____3 23632	20.75 0.92 -5.53	19.39 0.89 -4.13	17.15 0.85 -1.92	16.00 0.73 -1.91	16.99 0.81 -2.15	19.03 0.89 -3.62	30.33 1.66 0.00	29.34 1.45 0.00	27.06 1.58 0.00	29.55 1.78 0.00	31.55 1.87 0.00	31.67 1.88 0.00	33.04 2.02 0.00	33.14 2.02 -0.43	31.37 1.78 -2.56	33.60 1.66 -6.78	33.54 1.89 -2.57	31.48 1.85 -0.67	35.62 2.02 0.00	38.45 2.25 0.00	29.37 1.72 0.00	26.05 1.68 0.00	25.60 1.61 -1.05	25.45 1.54 -1.53
LOVETT____4 23642	20.94 1.10 -5.54	19.57 1.06 -4.13	17.33 1.02 -1.92	16.18 0.91 -1.91	17.17 1.00 -2.15	19.22 1.08 -3.62	30.70 2.04 0.00	29.76 1.87 0.00	27.41 1.94 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.60 2.48 -0.43	31.78 2.19 -2.57	33.98 2.04 -6.78	33.98 2.33 -2.57	31.91 2.29 -0.67	36.13 2.52 0.00	38.99 2.79 0.00	29.81 2.16 0.00	26.39 2.02 0.00	25.90 1.90 -1.05	25.73 1.81 -1.53
LOVETT____5 23593	20.94 1.10 -5.54	19.57 1.06 -4.13	17.33 1.02 -1.92	16.18 0.91 -1.91	17.17 1.00 -2.15	19.22 1.08 -3.62	30.70 2.04 0.00	29.76 1.87 0.00	27.41 1.94 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.60 2.48 -0.43	31.78 2.19 -2.57	33.98 2.04 -6.78	33.98 2.33 -2.57	31.91 2.29 -0.67	36.13 2.52 0.00	38.99 2.79 0.00	29.81 2.16 0.00	26.39 2.02 0.00	25.90 1.90 -1.05	25.73 1.81 -1.53

LOWER RAQUET___HYD 24057	11.87 -2.24 0.19	11.95 -2.29 0.14	11.99 -2.33 0.06	11.09 -2.20 0.06	11.61 -2.34 0.07	11.92 -2.48 0.12	23.99 -4.67 0.00	23.06 -4.82 0.00	20.94 -4.53 0.00	22.88 -4.89 0.00	24.64 -5.05 0.00	24.85 -4.95 0.00	25.91 -5.12 0.00	25.48 -5.19 0.01	22.21 -4.73 0.09	20.58 -4.35 0.23	23.78 -5.21 0.10	23.78 -5.15 0.02	27.76 -5.85 0.00	29.94 -6.26 0.00	23.06 -4.59 0.00	20.52 -3.85 0.00	19.61 -3.33 0.00	19.14 -3.25 0.00
LOWER___HUDSON 24059	22.45 0.63 -7.52	20.64 0.66 -5.61	17.62 0.63 -2.61	16.51 0.56 -2.60	17.56 0.62 -2.92	20.11 0.67 -4.91	29.87 1.20 0.00	29.06 1.17 0.00	26.67 1.20 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.23 1.43 0.00	32.54 1.52 0.00	32.77 1.50 -0.58	31.77 1.27 -3.47	35.54 1.21 -9.17	33.98 1.37 -3.53	31.27 1.39 -0.92	35.22 1.61 0.00	37.94 1.74 0.00	28.93 1.27 0.00	25.54 1.17 0.00	23.97 1.03 0.00	23.28 0.90 0.00
LWR___OSWEGATCHIE_HYD 23850	12.91 -1.39 0.00	12.94 -1.44 0.00	12.91 -1.47 0.00	11.95 -1.40 0.00	12.56 -1.47 0.00	13.00 -1.53 0.00	25.83 -2.84 0.00	24.99 -2.90 0.00	22.72 -2.75 0.00	24.82 -2.94 0.00	26.66 -3.03 0.00	26.85 -2.95 0.00	27.95 -3.07 0.00	27.46 -3.22 0.00	24.00 -3.03 0.00	22.37 -2.79 0.00	25.74 -3.34 0.00	25.66 -3.30 0.00	29.94 -3.66 0.00	32.33 -3.87 0.00	24.78 -2.88 0.00	21.93 -2.44 0.00	20.81 -2.13 0.00	20.37 -2.01 0.00
LYONS_FALL_HYD 23570	14.01 -0.29 0.00	14.03 -0.35 0.00	14.02 -0.36 0.00	13.00 -0.36 0.00	13.66 -0.36 0.00	14.20 -0.33 0.00	28.15 -0.52 0.00	27.39 -0.50 0.00	24.97 -0.51 0.00	27.24 -0.53 0.00	29.21 -0.48 0.00	29.38 -0.42 0.00	30.56 -0.46 0.00	30.13 -0.55 0.00	26.38 -0.65 0.00	24.56 -0.60 0.00	28.36 -0.73 0.00	28.20 -0.75 0.00	32.93 -0.67 0.00	35.56 -0.65 0.00	27.13 -0.53 0.00	23.84 -0.54 0.00	22.44 -0.50 0.00	21.91 -0.47 0.00
MADISON___COUNTY_LFGE 323628	14.49 0.04 -0.15	14.51 0.03 -0.11	14.46 0.03 -0.05	13.42 0.01 -0.05	14.11 0.03 -0.06	14.68 0.06 -0.10	28.92 0.26 0.00	28.22 0.34 0.00	25.70 0.23 0.00	28.05 0.28 0.00	30.01 0.33 0.00	30.16 0.36 0.00	31.33 0.31 0.00	30.97 0.28 -0.01	27.28 0.19 -0.06	25.48 0.15 -0.17	29.30 0.15 -0.07	29.12 0.15 -0.02	33.94 0.34 0.00	36.57 0.36 0.00	27.87 0.22 0.00	24.47 0.10 0.00	22.99 0.05 0.00	22.43 0.04 0.00
MAPLE_RIDGE_WT_1 323574	12.88 -1.04 0.38	13.02 -1.08 0.28	13.14 -1.11 0.13	12.14 -1.08 0.13	12.70 -1.18 0.15	13.05 -1.24 0.25	26.29 -2.38 0.00	25.52 -2.37 0.00	23.34 -2.14 0.00	25.49 -2.28 0.00	27.40 -2.29 0.00	27.65 -2.15 0.00	28.88 -2.14 0.00	28.48 -2.18 0.03	24.91 -1.95 0.17	22.99 -1.71 0.46	26.97 -1.92 0.19	27.03 -1.88 0.05	31.39 -2.22 0.00	33.67 -2.54 0.00	25.74 -1.91 0.00	22.81 -1.56 0.00	21.61 -1.33 0.00	21.15 -1.23 0.00
MAPLE_RIDGE_WT_2 323611	12.88 -1.04 0.38	13.02 -1.08 0.28	13.14 -1.11 0.13	12.14 -1.08 0.13	12.70 -1.18 0.15	13.05 -1.24 0.25	26.29 -2.38 0.00	25.52 -2.37 0.00	23.34 -2.14 0.00	25.49 -2.28 0.00	27.40 -2.29 0.00	27.65 -2.15 0.00	28.88 -2.14 0.00	28.48 -2.18 0.03	24.91 -1.95 0.17	22.99 -1.71 0.46	26.97 -1.92 0.19	27.03 -1.88 0.05	31.39 -2.22 0.00	33.67 -2.54 0.00	25.74 -1.91 0.00	22.81 -1.56 0.00	21.61 -1.33 0.00	21.15 -1.23 0.00
MARBLE_RIVER_WT_PWR 323696	2.24 -2.10 9.96	2.26 -2.14 9.98	2.24 -2.17 9.97	2.23 -2.04 9.09	2.25 -2.17 9.60	2.30 -2.25 9.97	2.63 -4.27 21.76	5.56 -4.43 17.90	5.59 -4.02 15.86	5.75 -4.25 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.81 -4.44 20.78	5.73 -4.54 20.41	5.61 -4.13 17.28	5.54 -3.80 15.82	5.60 -4.51 18.98	5.58 -4.49 18.89	5.84 -5.04 22.72	5.62 -5.65 24.94	5.33 -4.29 18.03	5.24 -3.66 15.47	5.12 -3.30 14.52	2.34 -3.04 17.00
MARSH_HILL_WT_PWR 323713	15.62 0.23 -1.09	15.43 0.24 -0.81	14.94 0.19 -0.38	13.88 0.15 -0.38	14.65 0.20 -0.42	15.50 0.26 -0.71	29.33 0.66 0.00	28.89 1.00 0.00	26.08 0.36 -0.25	29.80 0.31 -1.72	32.13 0.12 -2.33	34.16 0.18 -4.18	35.44 0.12 -4.29	35.46 0.15 -4.62	30.31 0.22 -3.06	29.70 0.18 -4.36	31.18 0.12 -1.98	31.77 0.15 -2.67	37.18 0.44 -3.14	41.65 0.61 -4.83	28.01 0.36 0.00	24.37 0.00 0.00	22.96 0.02 0.00	22.67 0.29 0.00
MG INDUSTRY___DRP 24185	21.97 0.44 -7.22	20.22 0.46 -5.39	17.35 0.46 -2.51	16.26 0.41 -2.49	17.27 0.44 -2.80	19.70 0.45 -4.72	29.47 0.80 0.00	28.64 0.75 0.00	26.29 0.82 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.29 1.04 -0.56	31.28 0.92 -3.33	34.83 0.86 -8.81	33.43 0.96 -3.38	30.79 0.95 -0.88	34.65 1.04 0.00	37.33 1.12 0.00	28.51 0.86 0.00	25.17 0.80 0.00	23.68 0.73 0.00	23.03 0.65 0.00
MID___OSWEGATCHIE_HYD 23849	12.91 -1.39 0.00	12.94 -1.44 0.00	12.91 -1.47 0.00	11.95 -1.40 0.00	12.56 -1.47 0.00	13.00 -1.53 0.00	25.83 -2.84 0.00	24.99 -2.90 0.00	22.72 -2.75 0.00	24.82 -2.94 0.00	26.66 -3.03 0.00	26.85 -2.95 0.00	27.95 -3.07 0.00	27.46 -3.22 0.00	24.00 -3.03 0.00	22.37 -2.79 0.00	25.74 -3.34 0.00	25.66 -3.30 0.00	29.94 -3.66 0.00	32.33 -3.87 0.00	24.78 -2.88 0.00	21.93 -2.44 0.00	20.81 -2.13 0.00	20.37 -2.01 0.00
MID___RAQUETTE_HYD 23851	11.87 -2.24 0.19	11.95 -2.29 0.14	11.99 -2.33 0.06	11.09 -2.20 0.06	11.61 -2.34 0.07	11.92 -2.48 0.12	23.99 -4.67 0.00	23.06 -4.82 0.00	20.94 -4.53 0.00	22.88 -4.89 0.00	24.64 -5.05 0.00	24.85 -4.95 0.00	25.91 -5.12 0.00	25.48 -5.19 0.01	22.21 -4.73 0.09	20.58 -4.35 0.23	23.78 -5.21 0.10	23.78 -5.15 0.02	27.76 -5.85 0.00	29.94 -6.26 0.00	23.06 -4.59 0.00	20.52 -3.85 0.00	19.61 -3.33 0.00	19.14 -3.25 0.00
MILLIKEN___1 23584	15.25 -0.03 -0.98	15.09 -0.01 -0.73	14.69 -0.03 -0.34	13.67 -0.03 -0.34	14.41 0.00 -0.38	15.19 0.01 -0.64	28.89 0.23 0.00	28.25 0.36 0.00	25.72 0.20 -0.04	28.29 0.25 -0.27	30.26 0.21 -0.37	30.66 0.21 -0.66	31.85 0.16 -0.67	31.62 0.15 -0.78	27.99 0.14 -0.82	26.85 0.10 -1.59	29.87 0.09 -0.70	29.62 0.12 -0.54	34.40 0.27 -0.52	37.30 0.29 -0.80	27.76 0.11 0.00	24.35 -0.02 0.00	22.87 -0.07 0.00	22.32 -0.07 0.00
MILLIKEN___2 23585	15.25 -0.03 -0.98	15.09 -0.01 -0.73	14.69 -0.03 -0.34	13.67 -0.03 -0.34	14.41 0.00 -0.38	15.19 0.01 -0.64	28.89 0.23 0.00	28.25 0.36 0.00	25.72 0.20 -0.04	28.29 0.25 -0.27	30.26 0.21 -0.37	30.66 0.21 -0.66	31.85 0.16 -0.67	31.62 0.15 -0.78	27.99 0.14 -0.82	26.85 0.10 -1.59	29.87 0.09 -0.70	29.62 0.12 -0.54	34.40 0.27 -0.52	37.30 0.29 -0.80	27.76 0.11 0.00	24.35 -0.02 0.00	22.87 -0.07 0.00	22.32 -0.07 0.00
MILLIKEN___DIESEL 23629	15.25 -0.03 -0.98	15.09 -0.01 -0.73	14.69 -0.03 -0.34	13.67 -0.03 -0.34	14.41 0.00 -0.38	15.19 0.01 -0.64	28.89 0.23 0.00	28.25 0.36 0.00	25.72 0.20 -0.04	28.29 0.25 -0.27	30.26 0.21 -0.37	30.66 0.21 -0.66	31.85 0.16 -0.67	31.62 0.15 -0.78	27.99 0.14 -0.82	26.85 0.10 -1.59	29.87 0.09 -0.70	29.62 0.12 -0.54	34.40 0.27 -0.52	37.30 0.29 -0.80	27.76 0.11 0.00	24.35 -0.02 0.00	22.87 -0.07 0.00	22.32 -0.07 0.00

MILLSEAT___LFGE 323607	15.35 0.31 -0.73	15.30 0.37 -0.55	14.97 0.33 -0.25	13.85 0.24 -0.25	14.61 0.30 -0.28	15.39 0.38 -0.48	29.61 0.94 0.00	29.00 1.12 0.00	25.94 0.03 -0.43	30.62 -0.19 -3.04	33.36 -0.44 -4.12	30.54 -0.42 -1.16	31.59 -0.62 -1.19	31.50 -0.49 -1.31	27.71 -0.35 -1.04	26.54 -0.33 -1.71	31.52 -0.44 -2.87	32.97 -0.49 -4.50	38.89 -0.20 -5.48	44.45 -0.18 -8.42	27.52 -0.14 0.00	23.86 -0.51 0.00	22.53 -0.41 0.00	22.34 -0.04 0.00
MODEL_CITY_ENERGY 24167	15.17 0.10 -0.77	15.13 0.17 -0.58	14.78 0.13 -0.27	13.69 0.07 -0.27	14.44 0.11 -0.30	15.18 0.15 -0.50	28.98 0.32 0.00	28.36 0.47 0.00	25.39 -0.66 -0.58	30.86 -0.94 -4.04	33.84 -1.31 -5.46	29.82 -1.28 -1.30	30.87 -1.49 -1.33	30.77 -1.38 -1.47	27.04 -1.13 -1.14	25.99 -1.03 -1.86	31.58 -1.22 -3.71	33.66 -1.24 -5.95	39.74 -1.14 -7.27	46.30 -1.09 -11.18	26.80 -0.86 0.00	23.28 -1.10 0.00	22.05 -0.90 0.00	21.96 -0.43 0.00
MODERN_LFGE___ 323580	15.17 0.10 -0.77	15.13 0.17 -0.58	14.78 0.13 -0.27	13.69 0.07 -0.27	14.44 0.11 -0.30	15.18 0.15 -0.50	28.98 0.32 0.00	28.36 0.47 0.00	25.39 -0.66 -0.58	30.86 -0.94 -4.04	33.84 -1.31 -5.46	29.82 -1.28 -1.30	30.87 -1.49 -1.33	30.77 -1.38 -1.47	27.04 -1.13 -1.14	25.99 -1.03 -1.86	31.58 -1.22 -3.71	33.66 -1.24 -5.95	39.74 -1.14 -7.27	46.30 -1.09 -11.18	26.80 -0.86 0.00	23.28 -1.10 0.00	22.05 -0.90 0.00	21.96 -0.43 0.00
MOHAWK_PAPER___DRP 24187	22.24 0.51 -7.42	20.44 0.53 -5.54	17.48 0.52 -2.58	16.37 0.45 -2.56	17.41 0.50 -2.88	19.92 0.54 -4.85	29.64 0.98 0.00	28.86 0.98 0.00	26.50 1.02 0.00	28.93 1.17 0.00	30.99 1.30 0.00	31.05 1.25 0.00	32.36 1.33 0.00	32.58 1.32 -0.58	31.59 1.13 -3.43	35.27 1.06 -9.06	33.76 1.19 -3.48	31.05 1.19 -0.91	34.98 1.38 0.00	37.69 1.49 0.00	28.73 1.08 0.00	25.35 0.98 0.00	23.79 0.85 0.00	23.12 0.74 0.00
MONGAUP___HYD 23641	20.69 1.21 -5.18	19.45 1.21 -3.86	17.36 1.18 -1.80	16.21 1.07 -1.79	17.17 1.14 -2.01	19.12 1.21 -3.38	31.16 2.49 0.00	30.23 2.34 0.00	27.74 2.27 0.00	30.27 2.50 0.00	32.47 2.79 0.00	32.51 2.71 0.00	33.94 2.92 0.00	33.97 2.88 -0.40	32.00 2.57 -2.40	33.90 2.39 -6.35	34.20 2.71 -2.41	32.39 2.81 -0.63	36.93 3.33 0.00	39.79 3.59 0.00	30.36 2.71 0.00	26.61 2.24 0.00	25.42 1.97 -0.50	24.92 1.81 -0.73
MONTAUK___DIESEL 23721	32.78 2.33 -16.15	24.69 2.29 -8.03	21.67 2.24 -5.05	20.60 2.02 -5.23	23.02 2.19 -6.80	27.05 2.29 -10.22	38.50 4.99 -4.84	41.81 4.74 -9.18	36.90 4.51 -6.92	42.25 5.05 -9.43	49.61 5.31 -14.61	43.57 5.30 -8.47	45.93 5.52 -9.38	51.06 5.46 -14.92	56.81 4.89 -24.89	56.69 4.56 -26.97	47.31 5.35 -12.87	48.92 5.50 -14.46	64.57 6.42 -24.55	83.31 6.95 -40.16	45.84 5.14 -13.04	40.82 4.70 -11.74	35.12 4.34 -7.84	31.02 4.07 -4.56
MUNSVILLE_WIND_PWR 323609	17.28 0.97 -2.01	16.82 0.95 -1.50	16.03 0.95 -0.70	14.92 0.87 -0.69	15.72 0.91 -0.78	16.90 1.06 -1.31	31.36 2.69 0.00	30.65 2.76 0.00	27.88 2.37 -0.04	30.66 2.64 -0.26	32.94 2.91 -0.35	33.07 2.35 -0.92	34.30 2.33 -0.95	34.01 2.21 -1.12	30.05 1.76 -1.27	29.33 1.63 -2.54	32.03 1.86 -1.08	31.56 1.85 -0.75	36.81 2.52 -0.68	40.08 2.83 -1.05	29.62 1.96 0.00	25.86 1.49 0.00	24.20 1.26 0.00	23.59 1.21 0.00
N SALMON___HYD 24042	2.33 -2.05 9.92	2.34 -2.08 9.95	2.28 -2.14 9.95	2.26 -2.02 9.07	2.29 -2.15 9.59	2.40 -2.18 9.95	2.86 -4.04 21.76	5.70 -4.29 17.90	5.71 -3.90 15.86	5.89 -4.11 17.77	5.95 -4.25 19.49	5.92 -4.14 19.73	5.93 -4.31 20.78	5.83 -4.45 20.41	5.67 -4.08 17.27	5.65 -3.72 15.78	5.67 -4.45 18.96	5.67 -4.40 18.89	6.01 -4.87 22.72	5.83 -5.43 24.94	5.47 -4.15 18.03	5.37 -3.53 15.47	5.25 -3.17 14.52	2.47 -2.91 17.00
N.E._GEN_SANDY PD 24062	21.89 0.96 -6.63	20.30 0.98 -4.95	17.61 0.92 -2.30	16.46 0.81 -2.29	17.50 0.90 -2.57	19.84 0.97 -4.33	34.44 1.78 -4.00	37.26 1.64 -7.73	28.52 1.68 -1.36	29.91 1.86 -0.28	34.77 2.02 -3.07	35.13 2.00 -3.34	35.94 2.14 -2.78	36.60 2.12 -3.80	36.10 1.86 -7.21	35.00 1.73 -8.10	35.64 1.98 -4.58	35.85 1.94 -4.95	38.16 2.18 -2.37	38.92 2.35 -0.36	35.65 1.80 -6.20	26.38 1.63 -0.38	24.48 1.51 -0.03	23.83 1.41 -0.04
NARROWS_GT1_1 24228	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_2 24229	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_3 24230	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_4 24231	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_5 24232	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_6 24233	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54

NARROWS_GT1_7 24234	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT1_8 24235	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_1 24236	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_2 24237	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_3 24238	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_4 24239	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_5 24240	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_6 24241	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_7 24242	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NARROWS_GT2_8 24243	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.38 2.89 -5.47	39.38 2.88 -5.81	38.82 2.54 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.85 2.66 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NEG CAPITAL___MECHNVIL 23645	22.71 0.79 -7.63	20.88 0.82 -5.69	17.82 0.79 -2.65	16.68 0.69 -2.63	17.75 0.76 -2.96	20.33 0.81 -4.98	30.24 1.58 0.00	29.45 1.56 0.00	27.06 1.58 0.00	29.52 1.75 0.00	31.58 1.90 0.00	31.61 1.82 0.00	32.95 1.92 0.00	33.15 1.87 -0.59	32.14 1.59 -3.52	36.00 1.53 -9.31	34.41 1.74 -3.59	31.69 1.80 -0.93	35.79 2.18 0.00	38.59 2.39 0.00	29.34 1.69 0.00	25.88 1.51 0.00	24.25 1.31 0.00	23.52 1.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.48 -0.43 -0.61	14.44 -0.39 -0.46	14.18 -0.42 -0.21	13.15 -0.41 -0.21	13.86 -0.41 -0.24	14.55 -0.38 -0.40	28.12 -0.55 0.00	27.50 -0.39 0.00	24.74 -0.74 0.00	26.88 -0.89 0.00	28.64 -1.04 0.00	28.00 -1.04 0.75	29.07 -1.18 0.77	28.78 -1.13 0.77	25.89 -0.95 0.19	24.43 -0.90 -0.17	28.31 -1.08 -0.30	27.94 -1.10 -0.08	32.53 -1.08 0.00	35.05 -1.16 0.00	26.71 -0.94 0.00	23.35 -1.02 0.00	21.96 -0.99 0.00	21.55 -0.83 0.00
NEG CENTRAL___DRP 24199	14.85 -0.11 -0.66	14.78 -0.09 -0.49	14.51 -0.10 -0.23	13.48 -0.11 -0.23	14.20 -0.08 -0.26	14.89 -0.07 -0.43	28.69 0.03 0.00	28.08 0.20 0.00	25.42 -0.05 0.00	27.69 -0.08 0.00	29.54 -0.15 0.00	29.68 -0.12 0.00	30.81 -0.22 0.00	30.52 -0.21 -0.05	27.19 -0.13 -0.30	25.77 -0.17 -0.79	29.17 -0.23 -0.33	28.84 -0.20 -0.08	33.50 -0.10 0.00	36.10 -0.11 0.00	27.49 -0.16 0.00	24.08 -0.29 0.00	22.62 -0.32 0.00	22.14 -0.25 0.00
NEG CENTRAL___INDECK 23768	15.50 0.30 -0.90	15.38 0.33 -0.67	14.98 0.29 -0.31	13.88 0.21 -0.31	14.67 0.30 -0.35	15.51 0.39 -0.59	28.84 0.17 0.00	28.20 0.31 0.00	25.39 -0.28 -0.19	28.71 -0.39 -1.33	30.89 -0.59 -1.80	32.15 -0.57 -2.92	33.30 -0.71 -2.99	33.27 -0.65 -3.23	28.69 -0.54 -2.20	27.86 -0.50 -3.20	29.97 -0.67 -1.56	30.33 -0.70 -2.07	35.56 -0.47 -2.43	39.43 -0.51 -3.73	27.18 -0.47 0.00	23.64 -0.73 0.00	22.25 -0.69 0.00	22.65 0.27 0.00
NEG CENTRAL___SENECA 23627	15.03 -0.01 -0.74	14.94 0.01 -0.55	14.64 0.00 -0.26	13.60 -0.01 -0.26	14.33 0.01 -0.29	15.07 0.06 -0.48	28.98 0.32 0.00	28.39 0.50 0.00	25.66 0.15 -0.04	28.16 0.14 -0.25	30.08 0.06 -0.34	29.89 0.09 0.00	30.99 -0.03 0.00	30.74 0.00 -0.06	27.39 0.03 -0.33	26.04 0.00 -0.88	29.60 -0.06 -0.57	29.39 -0.03 -0.46	34.19 0.13 -0.45	37.08 0.18 -0.70	27.68 0.03 0.00	24.20 -0.17 0.00	22.76 -0.18 0.00	22.29 -0.09 0.00

NEG CENTRAL___STATE_STREET 24147	15.08 0.10 -0.68	15.00 0.11 -0.51	14.72 0.10 -0.24	13.67 0.08 -0.23	14.42 0.13 -0.26	15.13 0.16 -0.44	29.21 0.54 0.00	28.59 0.70 0.00	25.93 0.46 0.00	28.30 0.53 0.00	30.22 0.53 0.00	30.30 0.51 0.00	31.49 0.47 0.00	31.16 0.43 -0.05	27.73 0.41 -0.30	26.28 0.33 -0.79	29.79 0.38 -0.33	29.45 0.41 -0.09	34.24 0.64 0.00	36.86 0.65 0.00	28.01 0.36 0.00	24.57 0.19 0.00	23.06 0.12 0.00	22.49 0.11 0.00
NEG MILLWOOD___DRP 24198	21.52 1.30 -5.92	20.08 1.29 -4.41	17.70 1.27 -2.06	16.52 1.12 -2.04	17.54 1.22 -2.30	19.70 1.31 -3.86	31.27 2.61 0.00	30.34 2.45 0.00	27.92 2.45 0.00	30.49 2.72 0.00	32.68 3.00 0.00	32.75 2.95 0.00	34.22 3.20 0.00	34.30 3.16 -0.46	32.55 2.78 -2.74	35.04 2.64 -7.24	34.79 2.97 -2.74	32.59 2.92 -0.71	37.07 3.46 0.00	39.86 3.66 0.00	30.42 2.76 0.00	26.74 2.36 0.00	25.10 2.16 0.00	24.37 1.99 0.00
NEG NORTH_FLCN_SEA 23793	2.40 -1.94 9.95	2.40 -2.00 9.98	2.39 -2.03 9.96	2.36 -1.91 9.09	2.39 -2.03 9.60	2.48 -2.08 9.97	3.00 -3.90 21.76	5.92 -4.07 17.90	5.92 -3.69 15.86	6.08 -3.91 17.77	6.19 -4.01 19.49	6.16 -3.90 19.73	6.18 -4.06 20.78	6.10 -4.17 20.41	5.91 -3.84 17.28	5.85 -3.50 15.82	5.94 -4.16 18.98	5.92 -4.14 18.89	6.28 -4.60 22.72	6.09 -5.18 24.94	5.66 -3.96 18.03	5.51 -3.39 15.47	5.37 -3.05 14.52	2.58 -2.80 17.00
NEG NORTH_KES_CHATAGAY 23792	2.25 -2.10 9.95	2.26 -2.14 9.97	2.25 -2.17 9.96	2.22 -2.06 9.08	2.24 -2.19 9.60	2.31 -2.25 9.97	2.66 -4.24 21.76	5.56 -4.43 17.90	5.61 -4.00 15.86	5.75 -4.25 17.77	5.83 -4.36 19.49	5.80 -4.26 19.73	5.81 -4.44 20.78	5.73 -4.54 20.41	5.61 -4.13 17.28	5.55 -3.80 15.81	5.63 -4.48 18.98	5.61 -4.46 18.89	5.91 -4.97 22.72	5.69 -5.57 24.94	5.36 -4.26 18.03	5.27 -3.63 15.47	5.14 -3.28 14.52	2.36 -3.02 17.00
NEG NORTH___ALICE_FALLS 23915	2.39 -1.96 9.95	2.40 -2.00 9.97	2.36 -2.06 9.96	2.33 -1.94 9.08	2.37 -2.06 9.60	2.49 -2.06 9.97	3.06 -3.84 21.76	5.92 -4.07 17.90	5.94 -3.67 15.86	6.11 -3.89 17.77	6.22 -3.98 19.49	6.16 -3.90 19.73	6.18 -4.06 20.78	6.10 -4.17 20.41	5.91 -3.84 17.28	5.85 -3.50 15.82	5.94 -4.16 18.98	5.92 -4.14 18.89	6.34 -4.54 22.72	6.12 -5.14 24.94	5.66 -3.96 18.03	5.51 -3.39 15.47	5.34 -3.07 14.52	2.58 -2.80 17.00
NEG NORTH___LWR_SARANAC 23913	2.39 -1.96 9.95	2.40 -2.00 9.97	2.36 -2.06 9.96	2.33 -1.94 9.08	2.37 -2.06 9.60	2.49 -2.06 9.97	3.06 -3.84 21.76	5.92 -4.07 17.90	5.94 -3.67 15.86	6.11 -3.89 17.77	6.22 -3.98 19.49	6.16 -3.90 19.73	6.18 -4.06 20.78	6.10 -4.17 20.41	5.91 -3.84 17.28	5.85 -3.50 15.82	5.94 -4.16 18.98	5.92 -4.14 18.89	6.34 -4.54 22.72	6.12 -5.14 24.94	5.66 -3.96 18.03	5.51 -3.39 15.47	5.34 -3.07 14.52	2.58 -2.80 17.00
NEG NORTH___PLATTSBURG 23628	2.39 -1.96 9.95	2.40 -2.00 9.97	2.36 -2.06 9.96	2.33 -1.94 9.08	2.37 -2.06 9.60	2.49 -2.06 9.97	3.06 -3.84 21.76	5.92 -4.07 17.90	5.94 -3.67 15.86	6.11 -3.89 17.77	6.22 -3.98 19.49	6.16 -3.90 19.73	6.18 -4.06 20.78	6.10 -4.17 20.41	5.91 -3.84 17.28	5.85 -3.50 15.82	5.94 -4.16 18.98	5.92 -4.14 18.89	6.34 -4.54 22.72	6.12 -5.14 24.94	5.66 -3.96 18.03	5.51 -3.39 15.47	5.34 -3.07 14.52	2.58 -2.80 17.00
NEG WEST_LEA_LOCKPORT 23791	15.30 0.24 -0.75	15.26 0.32 -0.56	14.90 0.26 -0.26	13.80 0.19 -0.26	14.57 0.25 -0.29	15.33 0.31 -0.49	29.35 0.69 0.00	28.78 0.89 0.00	25.75 -0.25 -0.53	30.95 -0.53 -3.71	33.87 -0.83 -5.02	30.58 -0.80 -1.58	31.62 -1.02 -1.62	31.57 -0.89 -1.77	27.64 -0.70 -1.31	26.56 -0.65 -2.05	31.73 -0.78 -3.44	33.62 -0.81 -5.47	39.69 -0.60 -6.68	45.93 -0.54 -10.27	27.21 -0.44 0.00	23.62 -0.76 0.00	22.32 -0.62 0.00	22.20 -0.18 0.00
NEG WEST___LANCASTR 23811	15.54 0.41 -0.83	15.47 0.47 -0.62	15.09 0.42 -0.29	13.98 0.33 -0.29	14.76 0.41 -0.32	15.57 0.49 -0.54	29.90 1.23 0.00	29.56 1.67 0.00	27.06 0.56 -1.02	35.32 0.39 -7.16	39.49 0.12 -9.69	43.69 0.15 -13.75	45.11 0.00 -14.09	45.74 0.09 -14.96	36.04 0.19 -8.82	36.38 0.20 -11.02	35.58 0.21 -6.30	39.58 0.17 -10.44	46.89 0.44 -12.85	56.60 0.65 -19.75	28.12 0.47 0.00	24.30 -0.07 0.00	22.92 -0.02 0.00	22.58 0.20 0.00
NEG_PENN_ALLEGHNY 23528	16.24 0.24 -1.70	15.90 0.26 -1.27	15.23 0.26 -0.59	14.19 0.25 -0.59	14.95 0.27 -0.66	15.92 0.28 -1.11	29.30 0.63 0.00	28.61 0.72 0.00	26.06 0.51 -0.08	28.86 0.56 -0.53	30.91 0.50 -0.72	31.69 0.56 -1.33	32.92 0.53 -1.37	32.78 0.52 -1.57	29.11 0.49 -1.60	28.62 0.43 -3.03	30.86 0.49 -1.29	30.44 0.49 -0.99	35.20 0.64 -0.95	38.40 0.72 -1.47	28.15 0.50 0.00	24.74 0.37 0.00	23.26 0.32 0.00	22.76 0.38 0.00
NEG___GEN_MONROE 24207	15.12 0.19 -0.63	15.06 0.22 -0.47	14.79 0.19 -0.22	13.69 0.12 -0.22	14.44 0.17 -0.25	15.23 0.29 -0.41	29.56 0.89 0.00	28.86 0.98 0.00	25.79 0.28 -0.04	28.16 0.14 -0.26	30.09 0.06 -0.35	29.28 0.12 0.63	30.31 -0.06 0.65	30.08 0.03 0.64	26.98 0.05 0.10	25.47 0.03 -0.29	29.57 -0.03 -0.52	29.29 -0.12 -0.44	34.22 0.17 -0.45	37.04 0.15 -0.69	27.74 0.08 0.00	24.15 -0.22 0.00	22.69 -0.25 0.00	22.36 -0.02 0.00
NEPA___ENERGY 23901	15.32 0.07 -0.95	15.23 0.14 -0.71	14.82 0.11 -0.33	13.76 0.08 -0.33	14.52 0.13 -0.37	15.30 0.15 -0.62	29.07 0.40 0.00	28.56 0.67 0.00	26.17 -0.05 -0.75	32.72 -0.28 -5.23	36.13 -0.62 -7.07	41.67 -0.60 -12.47	43.09 -0.71 -12.77	43.62 -0.65 -13.58	34.65 -0.46 -8.09	34.91 -0.48 -10.23	33.38 -0.52 -4.82	36.19 -0.52 -7.76	42.52 -0.57 -9.49	50.39 -0.40 -14.58	27.38 -0.28 0.00	23.84 -0.54 0.00	22.46 -0.48 0.00	22.18 -0.20 0.00
NEVERSINK___HYD 23608	19.83 0.77 -4.76	18.67 0.75 -3.55	16.75 0.72 -1.65	15.64 0.64 -1.64	16.58 0.70 -1.85	18.39 0.76 -3.11	30.27 1.60 0.00	29.37 1.48 0.00	26.98 1.50 0.00	29.41 1.64 0.00	31.55 1.87 0.00	31.46 1.67 0.00	32.82 1.80 0.00	32.88 1.81 -0.38	30.90 1.59 -2.27	32.66 1.48 -6.01	33.07 1.69 -2.30	31.29 1.74 -0.60	35.66 2.05 0.00	38.45 2.25 0.00	29.34 1.69 0.00	25.78 1.41 0.00	24.15 1.24 0.03	23.48 1.14 0.04
NEWTON___FALLS_HYD 23847	12.91 -1.39 0.00	12.94 -1.44 0.00	12.91 -1.47 0.00	11.95 -1.40 0.00	12.56 -1.47 0.00	13.00 -1.53 0.00	25.83 -2.84 0.00	24.99 -2.90 0.00	22.72 -2.75 0.00	24.82 -2.94 0.00	26.66 -3.03 0.00	26.85 -2.95 0.00	27.95 -3.07 0.00	27.46 -3.22 0.00	24.00 -3.03 0.00	22.37 -2.79 0.00	25.74 -3.34 0.00	25.66 -3.30 0.00	29.94 -3.66 0.00	32.33 -3.87 0.00	24.78 -2.88 0.00	21.93 -2.44 0.00	20.81 -2.13 0.00	20.37 -2.01 0.00
NIAGARA___ 23760	15.00 -0.09 -0.79	14.95 -0.01 -0.59	14.60 -0.06 -0.27	13.53 -0.09 -0.27	14.28 -0.06 -0.30	15.00 -0.04 -0.51	28.55 -0.11 0.00	28.00 0.11 0.00	24.14 -0.87 0.47	23.34 -1.14 3.29	23.75 -1.48 4.45	23.06 -1.46 5.28	23.94 -1.68 5.41	23.46 -1.56 5.66	22.84 -1.30 2.89	21.03 -1.21 2.93	25.31 -1.42 2.35	22.83 -1.42 4.71	26.21 -1.41 5.99	25.60 -1.41 9.20	26.57 -1.08 0.00	23.15 -1.22 0.00	21.91 -1.03 0.00	21.76 -0.63 0.00



NINE_MILE_1 23575	14.12 -0.50 -0.32	14.11 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.68 -0.48 -0.13	14.25 -0.49 -0.21	27.69 -0.97 0.00	26.99 -0.89 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.88 -1.15 0.00	29.57 -1.13 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.14 -1.11 -0.16	27.90 -1.10 -0.04	32.40 -1.21 0.00	34.90 -1.30 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.07 -0.87 0.00	21.55 -0.83 0.00
NINE_MILE_2 23744	14.12 -0.50 -0.32	14.11 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.68 -0.48 -0.12	14.25 -0.49 -0.21	27.69 -0.97 0.00	26.99 -0.89 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.88 -1.15 0.00	29.57 -1.13 -0.02	26.17 -1.00 -0.14	24.61 -0.93 -0.38	28.14 -1.11 -0.16	27.90 -1.10 -0.04	32.40 -1.21 0.00	34.90 -1.30 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.07 -0.87 0.00	21.55 -0.83 0.00
NM_CAPITAL___DRP 24208	22.07 0.40 -7.37	20.29 0.42 -5.49	17.34 0.40 -2.56	16.26 0.36 -2.54	17.28 0.39 -2.86	19.76 0.42 -4.81	29.38 0.72 0.00	28.59 0.70 0.00	26.27 0.79 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.30 1.04 -0.57	31.32 0.89 -3.40	34.98 0.83 -8.99	33.47 0.93 -3.46	30.76 0.90 -0.90	34.61 1.01 0.00	37.29 1.09 0.00	28.46 0.80 0.00	25.13 0.76 0.00	23.61 0.67 0.00	22.94 0.56 0.00
NM_CENTRAL___DRP 24181	14.48 -0.23 -0.41	14.45 -0.23 -0.31	14.29 -0.23 -0.14	13.28 -0.21 -0.14	13.98 -0.21 -0.16	14.60 -0.20 -0.27	28.29 -0.37 0.00	27.55 -0.33 0.00	25.09 -0.38 0.00	27.35 -0.42 0.00	29.21 -0.48 0.00	29.32 -0.48 0.00	30.50 -0.53 0.00	30.19 -0.52 -0.03	26.75 -0.46 -0.19	25.22 -0.43 -0.49	28.73 -0.55 -0.20	28.49 -0.52 -0.05	33.07 -0.54 0.00	35.63 -0.58 0.00	27.16 -0.50 0.00	23.86 -0.51 0.00	22.44 -0.50 0.00	21.91 -0.47 0.00
NM_FRONTIER___DRP 24179	15.06 -0.03 -0.79	15.02 0.06 -0.59	14.67 0.01 -0.27	13.59 -0.04 -0.27	14.33 0.00 -0.31	15.06 0.01 -0.52	28.64 -0.03 0.00	28.03 0.14 0.00	25.05 -0.97 -0.54	30.30 -1.28 -3.81	33.20 -1.63 -5.15	25.63 -1.61 2.55	26.58 -1.83 2.62	26.26 -1.72 2.71	24.38 -1.43 1.22	22.92 -1.31 0.93	31.08 -1.54 -3.54	33.06 -1.54 -5.64	38.98 -1.51 -6.89	45.27 -1.52 -10.58	26.49 -1.16 0.00	23.06 -1.32 0.00	21.86 -1.08 0.00	21.78 -0.60 0.00
NM_ST_REGIS___HYD 24053	2.24 -2.19 9.87	2.22 -2.24 9.92	2.17 -2.27 9.94	2.13 -2.16 9.06	2.17 -2.29 9.57	2.21 -2.40 9.92	2.40 -4.50 21.76	5.31 -4.68 17.90	5.25 -4.36 15.86	5.30 -4.69 17.77	5.36 -4.84 19.49	5.33 -4.74 19.73	5.34 -4.90 20.78	5.28 -5.00 20.40	5.21 -4.57 17.25	5.26 -4.18 15.72	5.14 -5.00 18.94	5.12 -4.95 18.88	5.30 -5.58 22.72	5.22 -6.05 24.94	5.14 -4.48 18.03	5.12 -3.78 15.47	5.14 -3.28 14.52	2.23 -3.16 17.00
NORTHPORT___1 23551	31.96 1.52 -16.15	23.90 1.50 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.49 2.98 -4.84	39.78 2.70 -9.18	35.09 2.70 -6.92	40.17 2.97 -9.43	47.38 3.09 -14.61	41.30 3.04 -8.47	43.60 3.20 -9.38	48.76 3.16 -14.92	54.73 2.81 -24.89	54.75 2.62 -26.97	45.01 3.05 -12.87	46.49 3.07 -14.46	61.58 3.43 -24.55	80.11 3.73 -40.17	43.54 2.85 -13.04	38.89 2.78 -11.74	33.46 2.68 -7.84	29.56 2.62 -4.56
NORTHPORT___2 23552	31.96 1.52 -16.15	23.90 1.50 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.49 2.98 -4.84	39.78 2.70 -9.18	35.09 2.70 -6.92	40.17 2.97 -9.43	47.38 3.09 -14.61	41.30 3.04 -8.47	43.60 3.20 -9.38	48.76 3.16 -14.92	54.73 2.81 -24.89	54.75 2.62 -26.97	45.01 3.05 -12.87	46.49 3.07 -14.46	61.58 3.43 -24.55	80.11 3.73 -40.17	43.54 2.85 -13.04	38.89 2.78 -11.74	33.46 2.68 -7.84	29.56 2.62 -4.56
NORTHPORT___3 23553	31.76 1.31 -16.15	23.76 1.35 -8.03	20.77 1.34 -5.05	19.77 1.19 -5.23	22.12 1.29 -6.80	26.15 1.40 -10.22	35.75 2.24 -4.84	39.08 2.01 -9.18	34.56 2.16 -6.92	39.53 2.33 -9.43	46.76 2.46 -14.61	40.71 2.44 -8.47	43.01 2.61 -9.38	48.21 2.61 -14.92	54.24 2.32 -24.89	54.30 2.16 -26.97	44.43 2.47 -12.87	45.88 2.46 -14.46	60.91 2.76 -24.55	79.39 3.00 -40.18	42.99 2.29 -13.04	38.38 2.27 -11.74	32.96 2.18 -7.84	29.27 2.33 -4.56
NORTHPORT___4 23650	31.76 1.31 -16.15	23.76 1.35 -8.03	20.77 1.34 -5.05	19.77 1.19 -5.23	22.12 1.29 -6.80	26.15 1.40 -10.22	35.75 2.24 -4.84	39.08 2.01 -9.18	34.56 2.16 -6.92	39.53 2.33 -9.43	46.76 2.46 -14.61	40.71 2.44 -8.47	43.01 2.61 -9.38	48.21 2.61 -14.92	54.24 2.32 -24.89	54.30 2.16 -26.97	44.43 2.47 -12.87	45.88 2.46 -14.46	60.91 2.76 -24.55	79.39 3.00 -40.18	42.99 2.29 -13.04	38.38 2.27 -11.74	32.96 2.18 -7.84	29.27 2.33 -4.56
NORTHPORT___IC 23718	31.96 1.52 -16.15	23.90 1.50 -8.03	20.90 1.47 -5.05	19.89 1.31 -5.23	22.26 1.43 -6.80	26.28 1.53 -10.22	36.49 2.98 -4.84	39.78 2.70 -9.18	35.09 2.70 -6.92	40.17 2.97 -9.43	47.38 3.09 -14.61	41.30 3.04 -8.47	43.60 3.20 -9.38	48.76 3.16 -14.92	54.73 2.81 -24.89	54.75 2.62 -26.97	45.01 3.05 -12.87	46.49 3.07 -14.46	61.58 3.43 -24.55	80.11 3.73 -40.17	43.54 2.85 -13.04	38.89 2.78 -11.74	33.46 2.68 -7.84	29.56 2.62 -4.56
NPX_GEN_1385_PROXY 323591	26.18 1.09 -10.79	22.49 1.06 -7.05	19.52 1.04 -4.10	18.75 0.91 -4.49	20.61 1.01 -5.57	24.20 1.09 -8.58	35.83 2.32 -4.84	38.97 1.90 -9.18	34.20 1.94 -6.79	36.27 2.17 -6.33	38.00 2.23 -6.09	39.40 2.17 -7.43	39.46 2.30 -6.14	40.00 2.27 -7.05	39.90 2.03 -10.84	38.60 1.89 -11.55	42.15 2.24 -10.83	44.01 2.29 -12.77	49.00 2.42 -12.97	50.50 2.68 -11.61	40.21 2.05 -10.51	33.97 2.07 -7.53	28.90 2.02 -3.94	27.42 1.95 -3.09
NPX_GEN_CSC 323557	32.20 1.76 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.12 3.61 -4.84	40.42 3.35 -9.18	35.66 3.26 -6.92	40.78 3.58 -9.43	48.01 3.71 -14.61	41.90 3.63 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.62 3.66 -12.87	47.16 3.74 -14.46	62.42 4.27 -24.55	80.96 4.60 -40.16	44.21 3.51 -13.04	39.48 3.36 -11.74	33.97 3.19 -7.84	30.01 3.07 -4.56
NSINS_S_GLNS_FALLS 23858	22.70 0.79 -7.61	20.90 0.85 -5.68	17.83 0.80 -2.65	16.69 0.71 -2.63	17.77 0.79 -2.95	20.35 0.84 -4.97	30.27 1.60 0.00	29.50 1.62 0.00	27.11 1.63 0.00	29.57 1.80 0.00	31.49 1.81 0.00	31.52 1.73 0.00	32.82 1.80 0.00	32.96 1.69 -0.59	31.91 1.38 -3.50	35.94 1.51 -9.27	34.38 1.72 -3.58	31.71 1.83 -0.93	35.86 2.25 0.00	38.67 2.46 0.00	29.40 1.74 0.00	25.93 1.56 0.00	24.27 1.33 0.00	23.52 1.14 0.00
NUCOR_STEEL___DRP 24197	15.03 0.07 -0.66	14.97 0.10 -0.49	14.70 0.09 -0.23	13.65 0.07 -0.23	14.38 0.10 -0.26	15.09 0.13 -0.43	29.12 0.46 0.00	28.47 0.59 0.00	25.83 0.36 0.00	28.19 0.42 0.00	30.04 0.36 0.00	30.16 0.36 0.00	31.33 0.31 0.00	31.04 0.31 -0.05	27.62 0.30 -0.29	26.16 0.23 -0.77	29.66 0.26 -0.32	29.33 0.29 -0.08	34.11 0.50 0.00	36.71 0.51 0.00	27.93 0.28 0.00	24.49 0.12 0.00	22.99 0.05 0.00	22.45 0.07 0.00

NYISO_LBMP_REFERENCE 24008	14.30 0.00 0.00	14.38 0.00 0.00	14.38 0.00 0.00	13.36 0.00 0.00	14.03 0.00 0.00	14.53 0.00 0.00	28.67 0.00 0.00	27.89 0.00 0.00	25.48 0.00 0.00	27.77 0.00 0.00	29.68 0.00 0.00	29.80 0.00 0.00	31.02 0.00 0.00	30.68 0.00 0.00	27.03 0.00 0.00	25.16 0.00 0.00	29.08 0.00 0.00	28.96 0.00 0.00	33.61 0.00 0.00	36.21 0.00 0.00	27.65 0.00 0.00	24.37 0.00 0.00	22.94 0.00 0.00	22.38 0.00 0.00
NYPA_BRENTWD____GT 24164	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	19.99 1.40 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.78 3.27 -4.84	40.09 3.01 -9.18	35.37 2.98 -6.92	40.50 3.30 -9.43	47.53 3.24 -14.61	41.33 3.07 -8.47	43.63 3.23 -9.38	48.79 3.19 -14.92	54.76 2.84 -24.89	54.80 2.67 -26.97	45.07 3.11 -12.87	46.55 3.13 -14.46	61.65 3.49 -24.55	80.17 3.84 -40.13	43.60 2.90 -13.04	39.01 2.90 -11.74	33.69 2.91 -7.84	29.76 2.82 -4.56
NYPA_GOWANUS____GT5 24156	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.68 2.65 -6.23	39.35 2.85 -5.47	39.38 2.88 -5.81	38.80 2.51 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.83 2.63 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NYPA_GOWANUS____GT6 24157	21.39 1.36 -5.73	19.97 1.32 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	38.21 2.27 -10.47	38.07 2.47 -7.83	38.71 2.67 -6.35	38.68 2.65 -6.23	39.35 2.85 -5.47	39.38 2.88 -5.81	38.80 2.51 -9.26	39.45 2.39 -11.90	40.00 2.73 -8.18	38.83 2.63 -7.23	41.93 2.96 -5.37	41.34 3.22 -1.92	37.61 2.52 -7.44	36.92 2.49 -10.06	35.38 2.43 -10.01	26.25 2.33 -1.54
NYPA_HARLEM__RVR__GT1 24160	21.27 1.24 -5.73	19.87 1.22 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.56 2.09 0.01	30.09 2.33 0.01	32.20 2.52 0.01	32.32 2.53 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.37 2.21 -6.99	34.25 2.53 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.97 2.32 0.01	26.68 2.32 0.01	26.24 2.25 -1.04	26.09 2.19 -1.51
NYPA_HARLEM__RVR__GT2 24161	21.27 1.24 -5.73	19.87 1.22 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.56 2.09 0.01	30.09 2.33 0.01	32.20 2.52 0.01	32.32 2.53 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.37 2.21 -6.99	34.25 2.53 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.97 2.32 0.01	26.68 2.32 0.01	26.24 2.25 -1.04	26.09 2.19 -1.51
NYPA_KENT____GT 24152	21.37 1.34 -5.73	19.96 1.31 -4.27	17.61 1.24 -1.99	16.43 1.10 -1.98	17.46 1.21 -2.23	19.57 1.29 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	37.19 2.27 -9.45	37.34 2.50 -7.07	38.12 2.70 -5.73	38.10 2.68 -5.62	38.85 2.89 -4.94	38.86 2.88 -5.29	38.18 2.54 -8.61	38.97 2.39 -11.42	39.46 2.73 -7.64	38.22 2.66 -6.60	40.47 2.92 -3.94	40.55 3.19 -1.16	35.94 2.49 -5.80	33.86 2.46 -7.03	31.97 2.41 -6.62	26.25 2.33 -1.54
NYPA_POUCH1____GT 24155	21.37 1.34 -5.73	19.96 1.31 -4.27	17.63 1.25 -1.99	16.45 1.11 -1.98	17.48 1.22 -2.23	19.55 1.28 -3.74	31.01 2.32 -0.02	29.92 2.03 0.00	39.42 2.19 -11.75	37.66 2.33 -7.56	37.66 2.52 -5.46	37.66 2.53 -5.33	38.56 2.73 -4.80	38.57 2.73 -5.16	37.66 2.40 -8.23	38.73 2.27 -11.30	39.21 2.62 -7.51	37.66 2.52 -6.18	41.48 2.79 -5.08	41.20 3.08 -1.92	37.66 2.40 -7.60	37.66 2.39 -10.90	35.45 2.36 -10.15	26.18 2.26 -1.54
NYPA_VERNON____GT2 24162	21.36 1.33 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	36.15 2.24 -8.43	36.60 2.53 -6.31	37.50 2.70 -5.12	37.52 2.71 -5.02	38.28 2.85 -4.41	38.34 2.88 -4.77	37.54 2.54 -7.97	38.47 2.36 -10.94	38.89 2.71 -7.10	37.58 2.66 -5.96	39.01 2.89 -2.51	39.75 3.15 -0.40	34.30 2.49 -4.15	30.81 2.44 -4.00	28.55 2.39 -3.22	26.22 2.31 -1.53
NYPA_VERNON____GT3 24163	21.36 1.33 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	36.15 2.24 -8.43	36.60 2.53 -6.31	37.50 2.70 -5.12	37.52 2.71 -5.02	38.28 2.85 -4.41	38.34 2.88 -4.77	37.54 2.54 -7.97	38.47 2.36 -10.94	38.89 2.71 -7.10	37.58 2.66 -5.96	39.01 2.89 -2.51	39.75 3.15 -0.40	34.30 2.49 -4.15	30.81 2.44 -4.00	28.55 2.39 -3.22	26.22 2.31 -1.53
NYPA____ASTORIA_CC1 323568	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
NYPA____ASTORIA_CC2 323569	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.19 2.24 -10.47	38.10 2.50 -7.83	38.71 2.67 -6.35	38.71 2.68 -6.23	39.32 2.82 -5.47	39.32 2.82 -5.82	38.80 2.51 -9.26	39.40 2.34 -11.90	39.94 2.67 -8.18	38.83 2.63 -7.24	38.80 2.85 -2.34	39.32 3.11 0.00	34.48 2.46 -4.37	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
NYPA____HOLTSVILL 23794	32.10 1.66 -16.15	24.03 1.62 -8.03	21.02 1.60 -5.05	20.01 1.43 -5.23	22.39 1.56 -6.80	26.41 1.66 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.42 3.03 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.60 3.34 -8.47	43.88 3.47 -9.38	49.00 3.41 -14.92	54.97 3.05 -24.89	54.98 2.84 -26.97	45.30 3.34 -12.87	46.81 3.39 -14.46	61.98 3.83 -24.55	80.53 4.16 -40.16	43.87 3.18 -13.04	39.21 3.10 -11.74	33.76 2.98 -7.84	29.81 2.87 -4.56
NYPA____HELLGATE_GT1 24158	21.27 1.24 -5.73	19.87 1.22 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.56 2.09 0.01	30.09 2.33 0.01	32.20 2.52 0.01	32.32 2.53 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.37 2.21 -6.99	34.25 2.53 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.97 2.32 0.01	26.68 2.32 0.01	26.24 2.25 -1.04	26.09 2.19 -1.51
NYPA____HELLGATE_GT2 24159	21.27 1.24 -5.73	19.87 1.22 -4.27	17.54 1.16 -1.99	16.38 1.04 -1.98	17.39 1.14 -2.23	19.51 1.23 -3.74	30.84 2.18 0.01	29.80 1.92 0.01	27.56 2.09 0.01	30.09 2.33 0.01	32.20 2.52 0.01	32.32 2.53 0.01	33.69 2.67 0.01	33.79 2.67 -0.44	32.05 2.38 -2.64	34.37 2.21 -6.99	34.25 2.53 -2.64	32.13 2.49 -0.68	36.29 2.69 0.01	39.13 2.93 0.01	29.97 2.32 0.01	26.68 2.32 0.01	26.24 2.25 -1.04	26.09 2.19 -1.51

NYS_BARGE___HYD 23848	15.28 0.23 -0.75	15.24 0.30 -0.56	14.89 0.24 -0.26	13.79 0.17 -0.26	14.56 0.24 -0.29	15.31 0.29 -0.49	29.33 0.66 0.00	28.75 0.87 0.00	25.70 -0.30 -0.53	30.92 -0.56 -3.71	33.81 -0.89 -5.02	30.55 -0.83 -1.58	31.59 -1.05 -1.62	31.54 -0.92 -1.77	27.61 -0.73 -1.31	26.53 -0.68 -2.05	31.70 -0.81 -3.44	33.59 -0.84 -5.47	39.62 -0.67 -6.68	45.86 -0.62 -10.27	27.18 -0.47 0.00	23.59 -0.78 0.00	22.30 -0.64 0.00	22.18 -0.20 0.00
O.H_GEN_BRUCE 24063	15.06 -0.11 -0.87	15.00 -0.03 -0.65	14.61 -0.07 -0.30	13.55 -0.11 -0.30	14.30 -0.07 -0.34	15.04 -0.06 -0.57	28.55 -0.11 0.00	28.00 0.11 0.00	24.52 -0.74 0.22	25.26 -1.00 1.51	26.30 -1.34 2.04	26.01 -1.31 2.47	27.00 -1.49 2.54	26.66 -1.41 2.62	24.73 -1.16 1.13	23.30 -1.08 0.78	27.00 -1.25 0.83	25.60 -1.24 2.11	29.56 -1.28 2.77	30.72 -1.23 4.25	26.71 -0.94 0.00	23.30 -1.07 0.00	22.02 -0.92 0.00	21.80 -0.58 0.00
OAK_ORCHARD___HYD 24046	14.83 -0.10 -0.63	14.77 -0.07 -0.47	14.51 -0.09 -0.22	13.44 -0.13 -0.22	14.17 -0.10 -0.24	14.88 -0.06 -0.41	28.72 0.06 0.00	28.08 0.20 0.00	25.12 -0.36 0.00	27.27 -0.50 0.00	29.00 -0.68 0.00	28.42 -0.63 0.75	29.49 -0.77 0.76	29.22 -0.70 0.76	26.26 -0.59 0.18	24.81 -0.55 -0.20	28.69 -0.70 -0.31	28.32 -0.72 -0.08	33.00 -0.60 0.00	35.52 -0.69 0.00	27.13 -0.53 0.00	23.69 -0.68 0.00	22.30 -0.64 0.00	21.96 -0.43 0.00
OCC_CHEM___DRP 24175	15.10 0.01 -0.79	15.07 0.10 -0.59	14.71 0.06 -0.27	13.63 0.00 -0.27	14.38 0.04 -0.31	15.10 0.06 -0.52	28.75 0.09 0.00	28.17 0.28 0.00	25.39 -0.82 -0.73	31.75 -1.11 -5.09	35.08 -1.48 -6.88	26.27 -1.46 2.06	27.23 -1.68 2.11	26.94 -1.56 2.18	24.84 -1.27 0.92	23.40 -1.18 0.58	32.30 -1.40 -4.61	35.08 -1.39 -7.51	41.47 -1.35 -9.21	49.01 -1.34 -14.15	26.63 -1.02 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
OLIN_CORP_DRP 24177	15.11 0.03 -0.79	15.08 0.11 -0.59	14.73 0.07 -0.27	13.64 0.01 -0.27	14.39 0.06 -0.30	15.13 0.09 -0.51	28.81 0.14 0.00	28.22 0.34 0.00	25.48 -0.79 -0.80	32.26 -1.08 -5.57	35.77 -1.45 -7.54	29.87 -1.43 -1.50	30.92 -1.65 -1.54	30.83 -1.53 -1.68	27.03 -1.27 -1.27	26.03 -1.16 -2.02	32.72 -1.37 -5.00	35.80 -1.36 -8.20	42.36 -1.31 -10.07	50.40 -1.27 -15.47	26.68 -0.97 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
OLIN_CORP_DSASP 323712	15.10 0.01 -0.79	15.07 0.10 -0.59	14.71 0.06 -0.27	13.63 0.00 -0.27	14.38 0.04 -0.31	15.10 0.06 -0.52	28.75 0.09 0.00	28.17 0.28 0.00	25.39 -0.82 -0.73	31.75 -1.11 -5.09	35.08 -1.48 -6.88	26.27 -1.46 2.06	27.23 -1.68 2.11	26.94 -1.56 2.18	24.84 -1.27 0.92	23.40 -1.18 0.58	32.30 -1.40 -4.61	35.08 -1.39 -7.51	41.47 -1.35 -9.21	49.01 -1.34 -14.15	26.63 -1.02 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
ONEIDA_HERK_LFGE 323681	14.20 -0.10 0.00	14.25 -0.13 0.00	14.24 -0.14 0.00	13.20 -0.16 0.00	13.87 -0.15 0.00	14.40 -0.13 0.00	28.58 -0.09 0.00	27.83 -0.06 0.00	25.37 -0.10 0.00	27.69 -0.08 0.00	29.65 -0.03 0.00	29.83 0.03 0.00	30.99 -0.03 0.00	30.59 -0.09 0.00	26.81 -0.22 0.00	24.96 -0.20 0.00	28.82 -0.26 0.00	28.70 -0.26 0.00	33.47 -0.13 0.00	36.13 -0.07 0.00	27.54 -0.11 0.00	24.20 -0.17 0.00	22.76 -0.18 0.00	22.23 -0.16 0.00
ONONDAGA_REF_OCCRA 23987	14.61 -0.19 -0.50	14.56 -0.19 -0.37	14.37 -0.19 -0.17	13.35 -0.17 -0.17	14.05 -0.17 -0.19	14.70 -0.16 -0.33	28.41 -0.26 0.00	27.69 -0.19 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.36 -0.33 0.00	29.50 -0.30 0.00	30.65 -0.37 0.00	30.35 -0.37 -0.04	26.93 -0.32 -0.22	25.45 -0.30 -0.59	28.95 -0.38 -0.24	28.68 -0.35 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.29 -0.36 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.00 -0.38 0.00
ONONDAGA___COGEN 23986	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
ONTARIO___LFGE 23819	15.03 -0.01 -0.74	14.94 0.01 -0.55	14.64 0.00 -0.26	13.60 -0.01 -0.26	14.33 0.01 -0.29	15.07 0.06 -0.48	28.98 0.32 0.00	28.39 0.50 0.00	25.66 0.15 -0.04	28.16 0.14 -0.25	30.08 0.06 -0.34	29.89 0.09 0.00	30.99 -0.03 0.00	30.74 0.00 -0.06	27.39 0.03 -0.33	26.04 0.00 -0.88	29.60 -0.06 -0.57	29.39 -0.03 -0.46	34.19 0.13 -0.45	37.08 0.18 -0.70	27.68 0.03 0.00	24.20 -0.17 0.00	22.76 -0.18 0.00	22.29 -0.09 0.00
ORANGEVILLE_WT_PWR 323706	15.42 0.17 -0.95	15.33 0.24 -0.71	14.90 0.19 -0.33	13.83 0.15 -0.33	14.59 0.20 -0.37	15.38 0.23 -0.62	29.24 0.57 0.00	28.75 0.87 0.00	26.10 0.03 -0.60	31.86 -0.14 -4.23	35.02 -0.39 -5.72	39.95 -0.36 -10.51	41.29 -0.50 -10.77	41.71 -0.43 -11.46	33.62 -0.30 -6.89	33.69 -0.28 -8.81	32.70 -0.38 -4.00	34.90 -0.38 -6.32	41.07 -0.23 -7.70	47.93 -0.11 -11.84	27.52 -0.14 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00
OSWEGATCHIE___HYD 24044	12.91 -1.39 0.00	12.94 -1.44 0.00	12.91 -1.47 0.00	11.95 -1.40 0.00	12.56 -1.47 0.00	13.00 -1.53 0.00	25.83 -2.84 0.00	24.99 -2.90 0.00	22.72 -2.75 0.00	24.82 -2.94 0.00	26.66 -3.03 0.00	26.85 -2.95 0.00	27.95 -3.07 0.00	27.46 -3.22 0.00	24.00 -3.03 0.00	22.37 -2.79 0.00	25.74 -3.34 0.00	25.66 -3.30 0.00	29.94 -3.66 0.00	32.33 -3.87 0.00	24.78 -2.88 0.00	21.93 -2.44 0.00	20.81 -2.13 0.00	20.37 -2.01 0.00
OSWEGO___5 23606	14.28 -0.39 -0.37	14.28 -0.37 -0.28	14.12 -0.39 -0.13	13.12 -0.36 -0.13	13.81 -0.36 -0.14	14.39 -0.38 -0.24	27.95 -0.72 0.00	27.25 -0.64 0.00	24.81 -0.66 0.00	27.02 -0.75 0.00	28.85 -0.83 0.00	28.96 -0.83 0.00	30.12 -0.90 0.00	29.82 -0.89 -0.03	26.41 -0.78 -0.17	24.87 -0.73 -0.44	28.39 -0.87 -0.18	28.14 -0.87 -0.05	32.66 -0.94 0.00	35.19 -1.01 0.00	26.85 -0.80 0.00	23.66 -0.71 0.00	22.25 -0.69 0.00	21.73 -0.65 0.00
OSWEGO___6 23613	14.28 -0.39 -0.37	14.28 -0.37 -0.28	14.12 -0.39 -0.13	13.12 -0.36 -0.13	13.81 -0.36 -0.14	14.39 -0.38 -0.24	27.95 -0.72 0.00	27.25 -0.64 0.00	24.81 -0.66 0.00	27.02 -0.75 0.00	28.85 -0.83 0.00	28.96 -0.83 0.00	30.12 -0.90 0.00	29.82 -0.89 -0.03	26.41 -0.78 -0.17	24.87 -0.73 -0.44	28.39 -0.87 -0.18	28.14 -0.87 -0.05	32.66 -0.94 0.00	35.19 -1.01 0.00	26.85 -0.80 0.00	23.66 -0.71 0.00	22.25 -0.69 0.00	21.73 -0.65 0.00
OUTOKUMPU-AB___DRP 24206	15.41 0.31 -0.79	15.35 0.39 -0.59	14.99 0.33 -0.27	13.88 0.25 -0.27	14.66 0.32 -0.31	15.42 0.38 -0.52	29.44 0.77 0.00	28.92 1.03 0.00	26.16 -0.08 -0.76	32.78 -0.30 -5.31	36.25 -0.62 -7.19	33.52 -0.60 -4.32	34.64 -0.81 -4.42	34.75 -0.68 -4.74	29.55 -0.49 -3.01	28.80 -0.45 -4.09	33.33 -0.52 -4.77	36.21 -0.55 -7.80	42.77 -0.40 -9.57	50.62 -0.29 -14.70	27.43 -0.22 0.00	23.86 -0.51 0.00	22.55 -0.39 0.00	22.34 -0.04 0.00

OXBOW____ 24026	15.29 0.20 -0.79	15.25 0.29 -0.59	14.88 0.23 -0.27	13.79 0.16 -0.27	14.55 0.21 -0.31	15.31 0.26 -0.52	29.18 0.52 0.00	28.64 0.75 0.00	25.86 -0.36 -0.74	32.36 -0.61 -5.20	35.80 -0.92 -7.04	30.11 -0.89 -1.21	31.15 -1.12 -1.24	31.07 -0.98 -1.37	27.34 -0.78 -1.10	26.28 -0.70 -1.82	32.93 -0.84 -4.69	35.75 -0.87 -7.66	42.26 -0.74 -9.39	49.99 -0.65 -14.43	27.16 -0.50 0.00	23.62 -0.76 0.00	22.34 -0.60 0.00	22.16 -0.22 0.00
OXY_CHEM_DSASP 323612	15.10 0.01 -0.79	15.07 0.10 -0.59	14.71 0.06 -0.27	13.63 0.00 -0.27	14.38 0.04 -0.31	15.10 0.06 -0.52	28.75 0.09 0.00	28.17 0.28 0.00	25.39 -0.82 -0.73	31.75 -1.11 -5.09	35.08 -1.48 -6.88	26.27 -1.46 2.06	27.23 -1.68 2.11	26.94 -1.56 2.18	24.84 -1.27 0.92	23.40 -1.18 0.58	32.30 -1.40 -4.61	35.08 -1.39 -7.51	41.47 -1.35 -9.21	49.01 -1.34 -14.15	26.63 -1.02 0.00	23.18 -1.19 0.00	21.96 -0.99 0.00	21.87 -0.51 0.00
PEEKSKILL____ 23653	21.05 1.09 -5.67	19.67 1.06 -4.23	17.37 1.02 -1.97	16.21 0.89 -1.96	17.21 0.98 -2.20	19.29 1.06 -3.70	30.67 2.01 0.00	29.73 1.84 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.58 2.46 -0.44	31.84 2.19 -2.62	34.14 2.04 -6.94	34.03 2.33 -2.62	31.90 2.26 -0.68	36.13 2.52 0.00	38.96 2.75 0.00	29.78 2.13 0.00	26.39 2.02 0.00	25.92 1.93 -1.05	25.74 1.84 -1.52
PGE MADISON____WINDPWR 24146	17.28 0.97 -2.01	16.82 0.95 -1.50	16.03 0.95 -0.70	14.92 0.87 -0.69	15.72 0.91 -0.78	16.90 1.06 -1.31	31.36 2.69 0.00	30.65 2.76 0.00	27.88 2.37 -0.04	30.66 2.64 -0.26	32.94 2.91 -0.35	33.07 2.35 -0.92	34.30 2.33 -0.95	34.01 2.21 -1.12	30.05 1.76 -1.27	29.33 1.63 -2.54	32.03 1.86 -1.08	31.56 1.85 -0.75	36.81 2.52 -0.68	40.08 2.83 -1.05	29.62 1.96 0.00	25.86 1.49 0.00	24.20 1.26 0.00	23.59 1.21 0.00
PIERCEFIELD____HYD 23852	11.87 -2.24 0.19	11.95 -2.29 0.14	11.99 -2.33 0.06	11.09 -2.20 0.06	11.61 -2.34 0.07	11.92 -2.48 0.12	23.99 -4.67 0.00	23.06 -4.82 0.00	20.94 -4.53 0.00	22.88 -4.89 0.00	24.64 -5.05 0.00	24.85 -4.95 0.00	25.91 -5.12 0.00	25.48 -5.19 0.01	22.21 -4.73 0.09	20.58 -4.35 0.23	23.78 -5.21 0.10	23.78 -5.15 0.02	27.76 -5.85 0.00	29.94 -6.26 0.00	23.06 -4.59 0.00	20.52 -3.85 0.00	19.61 -3.33 0.00	19.14 -3.25 0.00
PINELAWN_CC_1 323563	32.05 1.60 -16.15	23.97 1.57 -8.03	20.98 1.55 -5.05	19.96 1.38 -5.23	22.33 1.50 -6.80	26.36 1.61 -10.22	36.32 2.81 -4.84	39.58 2.51 -9.18	34.94 2.55 -6.92	40.06 2.86 -9.43	47.26 2.97 -14.61	41.21 2.95 -8.47	43.54 3.13 -9.38	48.70 3.10 -14.92	54.70 2.78 -24.89	54.72 2.59 -26.97	44.92 2.97 -12.87	46.40 2.98 -14.46	61.38 3.23 -24.55	79.40 3.51 -39.68	43.49 2.79 -13.04	38.82 2.70 -11.74	33.37 2.59 -7.84	29.67 2.73 -4.56
PJM_GEN_HTP_PROXY 323702	21.26 1.24 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.92 2.03 0.00	27.64 2.16 0.00	30.18 2.41 0.00	32.26 2.58 0.00	32.39 2.59 0.00	33.78 2.76 0.00	33.89 2.76 -0.45	32.13 2.46 -2.65	34.45 2.29 -7.00	34.35 2.62 -2.64	32.19 2.55 -0.69	36.39 2.79 0.00	39.25 3.04 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51
PJM_GEN_KEystone 24065	18.69 0.60 -3.79	17.82 0.62 -2.82	16.27 0.58 -1.32	15.17 0.51 -1.31	16.07 0.58 -1.47	17.61 0.61 -2.47	29.84 1.18 0.00	29.06 1.17 0.00	26.48 0.94 -0.06	29.20 1.00 -0.43	31.22 0.95 -0.59	31.99 0.95 -1.24	33.31 1.02 -1.27	33.36 1.04 -1.63	30.48 0.95 -2.51	31.54 0.86 -5.52	32.20 0.99 -2.13	31.00 0.95 -1.09	35.46 1.08 -0.78	38.71 1.30 -1.20	28.65 0.99 0.00	25.22 0.85 0.00	24.44 0.82 -0.67	24.25 0.90 -0.97
PJM_GEN_NEPTUNE_PROXY 323594	26.93 1.39 -11.24	22.00 1.37 -6.26	20.78 1.35 -5.05	19.80 1.22 -5.23	21.29 1.32 -5.94	23.11 1.41 -7.17	33.78 2.55 -2.57	35.10 2.34 -4.86	31.51 2.37 -3.66	35.43 2.67 -4.99	40.24 2.82 -7.74	37.08 2.80 -4.48	38.94 2.95 -4.97	41.74 2.95 -8.11	44.08 2.62 -14.43	45.18 2.44 -17.58	39.94 2.79 -8.06	39.69 2.75 -7.98	49.66 3.06 -13.00	60.08 3.37 -20.50	37.13 2.57 -6.91	33.18 2.51 -6.30	30.03 2.41 -4.68	27.90 2.37 -3.14
PJM_GEN_VFT_PROXY 323633	21.22 1.20 -5.72	19.81 1.16 -4.27	17.46 1.09 -1.99	16.29 0.96 -1.97	17.31 1.07 -2.22	19.43 1.16 -3.74	30.67 2.01 0.00	29.62 1.73 0.00	27.46 1.99 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.12 2.33 0.00	33.47 2.45 0.00	33.58 2.46 -0.45	31.84 2.16 -2.65	34.20 2.04 -7.00	34.06 2.33 -2.64	31.91 2.26 -0.69	36.03 2.42 0.00	38.89 2.68 0.00	29.78 2.13 0.00	26.57 2.19 0.00	26.11 2.13 -1.04	25.97 2.08 -1.51
PLEASANTVLY____LBMP 24000	21.30 1.06 -5.94	19.86 1.05 -4.43	17.44 0.99 -2.06	16.29 0.88 -2.05	17.30 0.97 -2.31	19.46 1.05 -3.88	30.62 1.95 0.00	29.67 1.79 0.00	27.31 1.84 0.00	29.82 2.05 0.00	31.91 2.23 0.00	32.00 2.20 0.00	33.38 2.36 0.00	33.51 2.36 -0.46	31.86 2.08 -2.75	34.37 1.94 -7.27	34.00 2.18 -2.74	31.84 2.17 -0.71	35.99 2.39 0.00	38.78 2.57 0.00	29.64 1.99 0.00	26.18 1.80 0.00	24.68 1.70 -0.04	24.05 1.61 -0.06
POLETTI____ 23519	21.26 1.24 -5.72	19.83 1.19 -4.27	17.50 1.14 -1.99	16.33 1.00 -1.97	17.34 1.09 -2.22	19.46 1.19 -3.74	30.84 2.18 0.00	29.84 1.95 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.20 2.52 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.05 2.38 -2.65	34.38 2.21 -7.00	34.26 2.53 -2.64	32.14 2.49 -0.69	36.29 2.69 0.00	39.14 2.93 0.00	29.98 2.32 0.00	26.71 2.34 0.00	26.27 2.29 -1.04	26.10 2.22 -1.51
PORT_JEFF_3 23555	32.15 1.70 -16.15	24.07 1.67 -8.03	21.07 1.64 -5.05	20.04 1.46 -5.23	22.42 1.58 -6.80	26.45 1.70 -10.22	36.95 3.44 -4.84	40.25 3.18 -9.18	35.50 3.11 -6.92	40.53 3.33 -9.43	47.77 3.47 -14.61	41.60 3.34 -8.47	43.79 3.38 -9.38	48.85 3.25 -14.92	54.84 2.92 -24.89	54.88 2.74 -26.97	45.24 3.29 -12.87	46.72 3.30 -14.46	61.82 3.66 -24.55	80.38 4.02 -40.16	43.79 3.10 -13.04	39.21 3.10 -11.74	33.78 3.00 -7.84	29.83 2.89 -4.56
PORT_JEFF_4 23616	32.15 1.70 -16.15	24.07 1.67 -8.03	21.07 1.64 -5.05	20.04 1.46 -5.23	22.42 1.58 -6.80	26.45 1.70 -10.22	36.95 3.44 -4.84	40.25 3.18 -9.18	35.50 3.11 -6.92	40.53 3.33 -9.43	47.77 3.47 -14.61	41.60 3.34 -8.47	43.79 3.38 -9.38	48.85 3.25 -14.92	54.84 2.92 -24.89	54.88 2.74 -26.97	45.24 3.29 -12.87	46.72 3.30 -14.46	61.82 3.66 -24.55	80.38 4.02 -40.16	43.79 3.10 -13.04	39.21 3.10 -11.74	33.78 3.00 -7.84	29.83 2.89 -4.56
PORT_JEFF_IC 23713	32.17 1.73 -16.15	24.10 1.70 -8.03	21.10 1.67 -5.05	20.07 1.48 -5.23	22.46 1.63 -6.80	26.48 1.73 -10.22	37.03 3.52 -4.84	40.33 3.26 -9.18	35.58 3.18 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.57 3.31 -8.47	43.79 3.38 -9.38	48.88 3.28 -14.92	54.87 2.95 -24.89	54.90 2.77 -26.97	45.24 3.29 -12.87	46.75 3.33 -14.46	61.88 3.73 -24.55	80.45 4.09 -40.15	43.84 3.15 -13.04	39.21 3.10 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56

PPL PILGRIM_ST_GT1 24216	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	19.99 1.40 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.78 3.27 -4.84	40.09 3.01 -9.18	35.37 2.98 -6.92	40.50 3.30 -9.43	47.53 3.24 -14.61	41.33 3.07 -8.47	43.63 3.23 -9.38	48.79 3.19 -14.92	54.76 2.84 -24.89	54.80 2.67 -26.97	45.07 3.11 -12.87	46.55 3.13 -14.46	61.65 3.49 -24.55	80.17 3.84 -40.13	43.60 2.90 -13.04	39.01 2.90 -11.74	33.69 2.91 -7.84	29.76 2.82 -4.56
PPL PILGRIM_ST_GT2 24217	32.09 1.64 -16.15	24.01 1.61 -8.03	21.01 1.58 -5.05	19.99 1.40 -5.23	22.36 1.53 -6.80	26.39 1.64 -10.22	36.78 3.27 -4.84	40.09 3.01 -9.18	35.37 2.98 -6.92	40.50 3.30 -9.43	47.53 3.24 -14.61	41.33 3.07 -8.47	43.63 3.23 -9.38	48.79 3.19 -14.92	54.76 2.84 -24.89	54.80 2.67 -26.97	45.07 3.11 -12.87	46.55 3.13 -14.46	61.65 3.49 -24.55	80.17 3.84 -40.13	43.60 2.90 -13.04	39.01 2.90 -11.74	33.69 2.91 -7.84	29.76 2.82 -4.56
PPL_SHRM_GT3 24213	32.22 1.77 -16.15	24.14 1.74 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.45 3.37 -9.18	35.68 3.29 -6.92	40.81 3.61 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.46 4.30 -24.55	81.03 4.67 -40.15	44.23 3.54 -13.04	39.50 3.39 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
PPL_SHRM_GT4 24214	32.22 1.77 -16.15	24.14 1.74 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.45 3.37 -9.18	35.68 3.29 -6.92	40.81 3.61 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.46 4.30 -24.55	81.03 4.67 -40.15	44.23 3.54 -13.04	39.50 3.39 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
PROJECT___ORANGE 1 24174	14.49 -0.23 -0.42	14.48 -0.22 -0.32	14.30 -0.23 -0.15	13.30 -0.20 -0.15	13.98 -0.21 -0.16	14.60 -0.20 -0.28	28.32 -0.34 0.00	27.58 -0.31 0.00	25.12 -0.36 0.00	27.38 -0.39 0.00	29.24 -0.44 0.00	29.35 -0.45 0.00	30.53 -0.50 0.00	30.22 -0.49 -0.03	26.78 -0.43 -0.19	25.23 -0.43 -0.50	28.77 -0.52 -0.21	28.52 -0.49 -0.05	33.10 -0.50 0.00	35.66 -0.54 0.00	27.18 -0.47 0.00	23.88 -0.49 0.00	22.46 -0.48 0.00	21.93 -0.45 0.00
PROJECT___ORANGE 2 24166	14.49 -0.23 -0.42	14.48 -0.22 -0.32	14.30 -0.23 -0.15	13.30 -0.20 -0.15	13.98 -0.21 -0.16	14.60 -0.20 -0.28	28.32 -0.34 0.00	27.58 -0.31 0.00	25.12 -0.36 0.00	27.38 -0.39 0.00	29.24 -0.44 0.00	29.35 -0.45 0.00	30.53 -0.50 0.00	30.22 -0.49 -0.03	26.78 -0.43 -0.19	25.23 -0.43 -0.50	28.77 -0.52 -0.21	28.52 -0.49 -0.05	33.10 -0.50 0.00	35.66 -0.54 0.00	27.18 -0.47 0.00	23.88 -0.49 0.00	22.46 -0.48 0.00	21.93 -0.45 0.00
PYRITES___HYD 24023	11.96 -2.15 0.19	12.03 -2.20 0.14	12.08 -2.23 0.07	11.16 -2.12 0.07	11.69 -2.26 0.07	12.04 -2.37 0.13	24.28 -4.39 0.00	23.37 -4.52 0.00	21.22 -4.25 0.00	23.21 -4.55 0.00	24.99 -4.69 0.00	25.24 -4.56 0.00	26.28 -4.75 0.00	25.82 -4.85 0.02	22.48 -4.46 0.09	20.82 -4.10 0.24	24.10 -4.89 0.10	24.10 -4.84 0.03	28.16 -5.44 0.00	30.41 -5.79 0.00	23.37 -4.29 0.00	20.74 -3.63 0.00	19.80 -3.14 0.00	19.32 -3.07 0.00
RAMAPO___LBMP 323565	20.92 1.10 -5.52	19.56 1.06 -4.12	17.32 1.02 -1.92	16.17 0.91 -1.91	17.17 1.00 -2.14	19.21 1.08 -3.61	30.70 2.04 0.00	29.76 1.87 0.00	27.41 1.94 0.00	29.94 2.17 0.00	32.00 2.32 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.57 2.46 -0.43	31.77 2.19 -2.56	33.96 2.04 -6.76	33.97 2.33 -2.56	31.91 2.29 -0.67	36.13 2.52 0.00	38.99 2.79 0.00	29.78 2.13 0.00	26.37 2.00 0.00	25.95 1.90 -1.10	25.79 1.81 -1.60
RANKINE____ 23646	15.38 0.24 -0.83	15.31 0.32 -0.62	14.94 0.27 -0.29	13.84 0.20 -0.29	14.60 0.25 -0.32	15.39 0.32 -0.54	29.47 0.80 0.00	29.06 1.17 0.00	26.67 0.15 -1.05	35.03 -0.06 -7.32	39.23 -0.35 -9.90	44.42 -0.33 -14.95	45.85 -0.50 -15.32	46.55 -0.40 -16.27	36.35 -0.24 -9.56	36.84 -0.23 -11.91	35.22 -0.29 -6.42	39.30 -0.32 -10.67	46.56 -0.17 -13.12	56.34 -0.04 -20.17	27.62 -0.03 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00
RAVENSWOOD_GT2_1 24244	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.37 1.12 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.24 2.55 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	29.98 2.32 0.00	26.69 2.32 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51
RAVENSWOOD_GT2_2 24245	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.37 1.12 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.24 2.55 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	29.98 2.32 0.00	26.69 2.32 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51
RAVENSWOOD_GT2_3 24246	21.28 1.26 -5.72	19.86 1.22 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.37 1.12 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.90 2.01 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.32 2.59 -2.64	32.16 2.52 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
RAVENSWOOD_GT2_4 24247	21.28 1.26 -5.72	19.86 1.22 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.37 1.12 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.90 2.01 0.00	27.62 2.14 0.00	30.16 2.39 0.00	32.26 2.58 0.00	32.36 2.56 0.00	33.76 2.73 0.00	33.86 2.73 -0.45	32.11 2.43 -2.65	34.43 2.27 -7.00	34.32 2.59 -2.64	32.16 2.52 -0.69	36.36 2.76 0.00	39.21 3.00 0.00	30.00 2.35 0.00	26.71 2.34 0.00	26.25 2.27 -1.04	26.10 2.22 -1.51
RAVENSWOOD_GT3_1 24248	21.28 1.26 -5.72	19.86 1.22 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.37 1.12 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.24 2.55 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	29.98 2.32 0.00	26.69 2.32 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51
RAVENSWOOD_GT3_2 24249	21.28 1.26 -5.72	19.86 1.22 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.37 1.12 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.24 2.55 0.00	32.33 2.53 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.18 2.97 0.00	29.98 2.32 0.00	26.69 2.32 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51

RAVENSWOOD_GT3_3 24250	21.29 1.27 -5.72	19.88 1.24 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.38 1.14 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.92 2.03 0.00	27.64 2.16 0.00	30.18 2.41 0.00	32.26 2.58 0.00	32.39 2.59 0.00	33.78 2.76 0.00	33.89 2.76 -0.45	32.13 2.46 -2.65	34.45 2.29 -7.00	34.35 2.62 -2.64	32.19 2.55 -0.69	36.39 2.79 0.00	39.25 3.04 0.00	30.03 2.38 0.00	26.74 2.36 0.00	26.27 2.29 -1.04	26.13 2.24 -1.51
RAVENSWOOD_GT3_4 24251	21.29 1.27 -5.72	19.88 1.24 -4.27	17.53 1.16 -1.99	16.36 1.03 -1.97	17.38 1.14 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.92 2.03 0.00	27.64 2.16 0.00	30.18 2.41 0.00	32.26 2.58 0.00	32.39 2.59 0.00	33.78 2.76 0.00	33.89 2.76 -0.45	32.13 2.46 -2.65	34.45 2.29 -7.00	34.35 2.62 -2.64	32.19 2.55 -0.69	36.39 2.79 0.00	39.25 3.04 0.00	30.03 2.38 0.00	26.74 2.36 0.00	26.27 2.29 -1.04	26.13 2.24 -1.51
RAVENSWOOD_GT_1 23729	21.36 1.33 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	30.01 2.12 0.00	36.15 2.24 -8.43	36.60 2.53 -6.31	37.50 2.70 -5.12	37.52 2.71 -5.02	38.28 2.85 -4.41	38.34 2.88 -4.77	37.54 2.54 -7.97	38.47 2.36 -10.94	38.89 2.71 -7.10	37.58 2.66 -5.96	39.01 2.89 -2.51	39.75 3.15 -0.40	34.30 2.49 -4.15	30.81 2.44 -4.00	28.55 2.39 -3.22	26.22 2.31 -1.53
RAVENSWOOD_GT_10 24258	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	28.56 2.11 -0.97	30.86 2.36 -0.73	32.83 2.55 -0.59	32.91 2.53 -0.58	34.23 2.70 -0.51	34.33 2.70 -0.94	32.69 2.40 -3.26	34.86 2.24 -7.46	34.80 2.56 -3.16	32.77 2.52 -1.30	36.62 2.72 -0.29	39.22 2.97 -0.05	30.45 2.32 -0.48	27.15 2.32 -0.46	26.50 2.27 -1.29	26.09 2.19 -1.51
RAVENSWOOD_GT_11 24259	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	28.56 2.11 -0.97	30.86 2.36 -0.73	32.83 2.55 -0.59	32.91 2.53 -0.58	34.23 2.70 -0.51	34.33 2.70 -0.94	32.69 2.40 -3.26	34.86 2.24 -7.46	34.80 2.56 -3.16	32.77 2.52 -1.30	36.62 2.72 -0.29	39.22 2.97 -0.05	30.45 2.32 -0.48	27.15 2.32 -0.46	26.50 2.27 -1.29	26.09 2.19 -1.51
RAVENSWOOD_GT_4 24252	21.27 1.24 -5.72	19.85 1.21 -4.27	17.51 1.14 -1.99	16.34 1.00 -1.98	17.36 1.11 -2.22	19.46 1.19 -3.74	30.89 2.21 -0.01	29.87 1.98 0.00	34.01 2.11 -6.42	34.93 2.36 -4.80	36.10 2.52 -3.90	36.15 2.53 -3.82	37.08 2.70 -3.36	37.12 2.70 -3.74	36.11 2.38 -6.70	37.38 2.21 -10.00	37.65 2.53 -6.04	36.15 2.49 -4.70	38.21 2.69 -1.91	39.48 2.97 -0.30	33.14 2.32 -3.16	29.73 2.32 -3.04	27.89 2.25 -2.70	26.08 2.17 -1.53
RAVENSWOOD_GT_5 24254	21.27 1.24 -5.72	19.85 1.21 -4.27	17.51 1.14 -1.99	16.34 1.00 -1.98	17.36 1.11 -2.22	19.46 1.19 -3.74	30.89 2.21 -0.01	29.87 1.98 0.00	34.01 2.11 -6.42	34.93 2.36 -4.80	36.10 2.52 -3.90	36.15 2.53 -3.82	37.08 2.70 -3.36	37.12 2.70 -3.74	36.11 2.38 -6.70	37.38 2.21 -10.00	37.65 2.53 -6.04	36.15 2.49 -4.70	38.21 2.69 -1.91	39.48 2.97 -0.30	33.14 2.32 -3.16	29.73 2.32 -3.04	27.89 2.25 -2.70	26.08 2.17 -1.53
RAVENSWOOD_GT_6 24253	21.27 1.24 -5.72	19.85 1.21 -4.27	17.51 1.14 -1.99	16.34 1.00 -1.98	17.36 1.11 -2.22	19.46 1.19 -3.74	30.89 2.21 -0.01	29.87 1.98 0.00	34.01 2.11 -6.42	34.93 2.36 -4.80	36.10 2.52 -3.90	36.15 2.53 -3.82	37.08 2.70 -3.36	37.12 2.70 -3.74	36.11 2.38 -6.70	37.38 2.21 -10.00	37.65 2.53 -6.04	36.15 2.49 -4.70	38.21 2.69 -1.91	39.48 2.97 -0.30	33.14 2.32 -3.16	29.73 2.32 -3.04	27.89 2.25 -2.70	26.08 2.17 -1.53
RAVENSWOOD_GT_7 24255	21.27 1.24 -5.72	19.85 1.21 -4.27	17.51 1.14 -1.99	16.34 1.00 -1.98	17.36 1.11 -2.22	19.46 1.19 -3.74	30.89 2.21 -0.01	29.87 1.98 0.00	34.01 2.11 -6.42	34.93 2.36 -4.80	36.10 2.52 -3.90	36.15 2.53 -3.82	37.08 2.70 -3.36	37.12 2.70 -3.74	36.11 2.38 -6.70	37.38 2.21 -10.00	37.65 2.53 -6.04	36.15 2.49 -4.70	38.21 2.69 -1.91	39.48 2.97 -0.30	33.14 2.32 -3.16	29.73 2.32 -3.04	27.89 2.25 -2.70	26.08 2.17 -1.53
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	28.56 2.11 -0.97	30.86 2.36 -0.73	32.83 2.55 -0.59	32.91 2.53 -0.58	34.23 2.70 -0.51	34.33 2.70 -0.94	32.69 2.40 -3.26	34.86 2.24 -7.46	34.80 2.56 -3.16	32.77 2.52 -1.30	36.62 2.72 -0.29	39.22 2.97 -0.05	30.45 2.32 -0.48	27.15 2.32 -0.46	26.50 2.27 -1.29	26.09 2.19 -1.51
RAVENSWOOD_GT_9 24257	21.28 1.26 -5.72	19.85 1.21 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.36 1.11 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	28.56 2.11 -0.97	30.86 2.36 -0.73	32.83 2.55 -0.59	32.91 2.53 -0.58	34.23 2.70 -0.51	34.33 2.70 -0.94	32.69 2.40 -3.26	34.86 2.24 -7.46	34.80 2.56 -3.16	32.77 2.52 -1.30	36.62 2.72 -0.29	39.22 2.97 -0.05	30.45 2.32 -0.48	27.15 2.32 -0.46	26.50 2.27 -1.29	26.09 2.19 -1.51
RAVENSWOOD___1 23533	21.34 1.31 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.06 2.38 -0.02	29.98 2.09 0.00	38.17 2.24 -10.45	38.09 2.50 -7.82	38.70 2.67 -6.34	38.70 2.68 -6.22	39.34 2.85 -5.46	39.34 2.85 -5.81	38.79 2.51 -9.25	39.39 2.34 -11.89	39.93 2.67 -8.17	38.82 2.63 -7.22	38.83 2.89 -2.34	39.35 3.15 0.00	34.47 2.46 -4.36	30.00 2.44 -3.19	26.89 2.36 -1.58	26.23 2.31 -1.54
RAVENSWOOD___2 23534	21.31 1.29 -5.73	19.90 1.25 -4.27	17.57 1.19 -1.99	16.39 1.05 -1.98	17.41 1.15 -2.23	19.52 1.25 -3.74	30.98 2.29 -0.02	29.76 1.87 0.00	38.00 2.01 -10.51	37.90 2.28 -7.86	38.49 2.43 -6.38	38.49 2.44 -6.25	39.12 2.61 -5.49	39.12 2.61 -5.83	38.61 2.30 -9.28	39.21 2.14 -11.92	39.73 2.44 -8.20	38.62 2.40 -7.26	38.54 2.59 -2.35	39.03 2.83 0.00	34.27 2.24 -4.38	29.82 2.24 -3.21	26.75 2.22 -1.58	26.16 2.24 -1.54
RAVENSWOOD___3 23535	21.28 1.26 -5.72	19.86 1.22 -4.27	17.52 1.15 -1.99	16.34 1.01 -1.97	17.37 1.12 -2.22	19.47 1.21 -3.74	30.90 2.24 0.00	29.87 1.98 0.00	27.59 2.11 0.00	30.13 2.36 0.00	32.24 2.55 0.00	32.36 2.56 0.00	33.72 2.70 0.00	33.83 2.70 -0.45	32.08 2.40 -2.65	34.40 2.24 -7.00	34.29 2.56 -2.64	32.16 2.52 -0.69	36.33 2.72 0.00	39.21 3.00 0.00	29.98 2.32 0.00	26.69 2.32 0.00	26.25 2.27 -1.04	26.08 2.19 -1.51
RAVENSWOOD___4 23820	21.34 1.31 -5.73	19.93 1.28 -4.27	17.58 1.21 -2.00	16.42 1.08 -1.98	17.44 1.18 -2.23	19.56 1.28 -3.75	31.04 2.35 -0.02	29.98 2.09 0.00	40.19 2.22 -12.50	39.59 2.47 -9.35	39.94 2.67 -7.59	39.89 2.65 -7.44	40.38 2.82 -6.53	40.36 2.82 -6.86	40.08 2.51 -10.54	40.35 2.34 -12.85	41.01 2.67 -9.26	40.07 2.61 -8.51	38.63 2.85 -2.17	38.93 3.11 0.39	34.67 2.43 -4.58	29.20 2.41 -2.41	25.27 2.36 0.03	26.21 2.28 -1.55

RCPI_TRUST___DRP 24196	21.28 1.26 -5.72	19.86 1.22 -4.27	17.52 1.15 -1.99	16.36 1.03 -1.97	17.37 1.12 -2.22	19.49 1.22 -3.74	30.93 2.26 0.00	29.95 2.06 0.00	27.67 2.19 0.00	30.21 2.44 0.00	32.32 2.64 0.00	32.42 2.62 0.00	33.82 2.79 0.00	33.92 2.79 -0.45	32.16 2.48 -2.65	34.47 2.31 -7.00	34.37 2.65 -2.64	32.25 2.61 -0.69	36.43 2.82 0.00	39.28 3.08 0.00	30.06 2.40 0.00	26.74 2.36 0.00	26.27 2.29 -1.04	26.10 2.22 -1.51
RENSSELAER___COGEN 23796	21.93 0.36 -7.27	20.17 0.37 -5.42	17.28 0.37 -2.53	16.20 0.33 -2.51	17.21 0.36 -2.82	19.66 0.38 -4.75	29.33 0.66 0.00	28.50 0.61 0.00	26.16 0.69 0.00	28.57 0.81 0.00	30.60 0.92 0.00	30.66 0.86 0.00	31.95 0.93 0.00	32.20 0.95 -0.56	31.19 0.81 -3.36	34.79 0.75 -8.87	33.34 0.84 -3.41	30.69 0.84 -0.89	34.51 0.91 0.00	37.18 0.98 0.00	28.40 0.75 0.00	25.05 0.68 0.00	23.56 0.62 0.00	22.90 0.52 0.00
REVERE_CPPR_DRP 24186	14.37 0.07 0.00	14.43 0.06 0.00	14.42 0.04 0.00	13.38 0.03 0.00	14.06 0.03 0.00	14.62 0.09 0.00	29.04 0.37 0.00	28.31 0.42 0.00	25.78 0.31 0.00	28.13 0.36 0.00	30.13 0.45 0.00	30.30 0.51 0.00	31.49 0.47 0.00	31.08 0.40 0.00	27.27 0.24 0.00	25.36 0.20 0.00	29.29 0.21 0.00	29.16 0.20 0.00	34.04 0.44 0.00	36.71 0.51 0.00	27.96 0.30 0.00	24.54 0.17 0.00	23.06 0.12 0.00	22.49 0.11 0.00
RIVERBAY___ 323610	21.31 1.29 -5.73	19.93 1.28 -4.27	17.60 1.22 -1.99	16.42 1.08 -1.98	17.43 1.18 -2.23	19.55 1.28 -3.74	31.04 2.38 0.01	30.00 2.12 0.01	27.73 2.27 0.01	30.29 2.53 0.01	32.38 2.70 0.01	32.50 2.71 0.01	33.90 2.89 0.01	34.00 2.88 -0.44	32.21 2.54 -2.64	34.52 2.36 -6.99	34.42 2.71 -2.64	32.30 2.66 -0.68	36.56 2.96 0.01	39.46 3.26 0.01	30.19 2.54 0.01	26.87 2.51 0.01	26.39 2.41 -1.04	26.18 2.28 -1.51
ROCHESTER_9_IC 23652	14.85 -0.07 -0.62	14.80 -0.04 -0.47	14.53 -0.07 -0.22	13.46 -0.11 -0.22	14.20 -0.07 -0.24	14.91 -0.03 -0.41	28.81 0.14 0.00	28.14 0.25 0.00	25.20 -0.28 0.00	27.32 -0.45 0.00	29.09 -0.59 0.84	28.42 -0.54 0.86	29.45 -0.71 0.86	29.21 -0.61 0.86	26.28 -0.51 0.24	24.81 -0.48 -0.13	28.78 -0.61 -0.31	28.40 -0.64 -0.08	33.10 -0.50 0.00	35.63 -0.58 0.00	27.21 -0.44 0.00	23.74 -0.63 0.00	22.34 -0.60 0.00	22.00 -0.38 0.00
ROSETON___1 23587	21.01 1.02 -5.69	19.63 1.01 -4.24	17.32 0.96 -1.98	16.18 0.86 -1.96	17.16 0.93 -2.21	19.25 1.00 -3.72	30.56 1.89 0.00	29.62 1.73 0.00	27.26 1.78 0.00	29.74 1.97 0.00	31.82 2.14 0.00	31.91 2.12 0.00	33.29 2.26 0.00	33.40 2.27 -0.44	31.66 2.00 -2.64	33.99 1.86 -6.97	33.84 2.12 -2.63	31.73 2.09 -0.69	35.92 2.32 0.00	38.70 2.50 0.00	29.56 1.91 0.00	26.08 1.71 0.00	24.57 1.63 0.00	23.93 1.54 0.00
ROSETON___2 23588	21.01 1.02 -5.69	19.63 1.01 -4.24	17.32 0.96 -1.98	16.18 0.86 -1.96	17.16 0.93 -2.21	19.25 1.00 -3.72	30.56 1.89 0.00	29.62 1.73 0.00	27.26 1.78 0.00	29.74 1.97 0.00	31.82 2.14 0.00	31.91 2.12 0.00	33.29 2.26 0.00	33.40 2.27 -0.44	31.66 2.00 -2.64	33.99 1.86 -6.97	33.84 2.12 -2.63	31.73 2.09 -0.69	35.92 2.32 0.00	38.70 2.50 0.00	29.56 1.91 0.00	26.08 1.71 0.00	24.57 1.63 0.00	23.93 1.54 0.00
RUSSELL___1 23602	14.90 -0.03 -0.63	14.84 0.00 -0.47	14.57 -0.03 -0.22	13.49 -0.08 -0.22	14.23 -0.04 -0.24	14.97 0.03 -0.41	28.92 0.26 0.00	28.28 0.39 0.00	25.32 -0.15 0.00	27.46 -0.30 0.00	29.24 -0.44 0.00	28.55 -0.42 0.83	29.62 -0.56 0.85	29.34 -0.49 0.85	26.42 -0.38 0.23	24.94 -0.35 -0.14	28.93 -0.47 -0.31	28.52 -0.52 -0.08	33.27 -0.34 0.00	35.81 -0.40 0.00	27.32 -0.33 0.00	23.84 -0.54 0.00	22.41 -0.53 0.00	22.07 -0.31 0.00
RUSSELL___2 23532	14.90 -0.03 -0.63	14.84 0.00 -0.47	14.57 -0.03 -0.22	13.49 -0.08 -0.22	14.23 -0.04 -0.24	14.97 0.03 -0.41	28.92 0.26 0.00	28.28 0.39 0.00	25.32 -0.15 0.00	27.46 -0.30 0.00	29.24 -0.44 0.00	28.55 -0.42 0.83	29.62 -0.56 0.85	29.34 -0.49 0.85	26.42 -0.38 0.23	24.94 -0.35 -0.14	28.93 -0.47 -0.31	28.52 -0.52 -0.08	33.27 -0.34 0.00	35.81 -0.40 0.00	27.32 -0.33 0.00	23.84 -0.54 0.00	22.41 -0.53 0.00	22.07 -0.31 0.00
RUSSELL___3 23549	14.90 -0.03 -0.63	14.84 0.00 -0.47	14.57 -0.03 -0.22	13.49 -0.08 -0.22	14.23 -0.04 -0.24	14.97 0.03 -0.41	28.92 0.26 0.00	28.28 0.39 0.00	25.32 -0.15 0.00	27.46 -0.30 0.00	29.24 -0.44 0.00	28.55 -0.42 0.83	29.62 -0.56 0.85	29.34 -0.49 0.85	26.42 -0.38 0.23	24.94 -0.35 -0.14	28.93 -0.47 -0.31	28.52 -0.52 -0.08	33.27 -0.34 0.00	35.81 -0.40 0.00	27.32 -0.33 0.00	23.84 -0.54 0.00	22.41 -0.53 0.00	22.07 -0.31 0.00
RUSSELL___4 23556	14.90 -0.03 -0.63	14.84 0.00 -0.47	14.57 -0.03 -0.22	13.49 -0.08 -0.22	14.23 -0.04 -0.24	14.97 0.03 -0.41	28.92 0.26 0.00	28.28 0.39 0.00	25.32 -0.15 0.00	27.46 -0.30 0.00	29.24 -0.44 0.00	28.55 -0.42 0.83	29.62 -0.56 0.85	29.34 -0.49 0.85	26.42 -0.38 0.23	24.94 -0.35 -0.14	28.93 -0.47 -0.31	28.52 -0.52 -0.08	33.27 -0.34 0.00	35.81 -0.40 0.00	27.32 -0.33 0.00	23.84 -0.54 0.00	22.41 -0.53 0.00	22.07 -0.31 0.00
RUSSELL___STATION 23914	14.90 -0.03 -0.63	14.84 0.00 -0.47	14.57 -0.03 -0.22	13.49 -0.08 -0.22	14.23 -0.04 -0.24	14.97 0.03 -0.41	28.92 0.26 0.00	28.28 0.39 0.00	25.32 -0.15 0.00	27.46 -0.30 0.00	29.24 -0.44 0.00	28.55 -0.42 0.83	29.62 -0.56 0.85	29.34 -0.49 0.85	26.42 -0.38 0.23	24.94 -0.35 -0.14	28.93 -0.47 -0.31	28.52 -0.52 -0.08	33.27 -0.34 0.00	35.81 -0.40 0.00	27.32 -0.33 0.00	23.84 -0.54 0.00	22.41 -0.53 0.00	22.07 -0.31 0.00
S SALMON___HYD 24043	14.26 -0.36 -0.32	14.26 -0.36 -0.24	14.12 -0.37 -0.11	13.11 -0.36 -0.11	13.79 -0.36 -0.12	14.39 -0.35 -0.21	28.06 -0.60 0.00	27.30 -0.59 0.00	24.81 -0.66 0.00	27.05 -0.72 0.00	28.88 -0.80 0.00	29.02 -0.77 0.00	30.16 -0.87 0.00	29.79 -0.92 -0.02	26.28 -0.89 -0.14	24.71 -0.83 -0.38	28.25 -0.99 -0.16	28.01 -0.98 -0.04	32.66 -0.94 0.00	35.30 -0.90 0.00	26.96 -0.69 0.00	23.74 -0.63 0.00	22.30 -0.64 0.00	21.82 -0.56 0.00
SELKIRK___I 23801	21.97 0.44 -7.22	20.22 0.46 -5.39	17.35 0.46 -2.51	16.26 0.41 -2.49	17.27 0.44 -2.80	19.70 0.45 -4.72	29.47 0.80 0.00	28.64 0.75 0.00	26.29 0.82 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.29 1.04 -0.56	31.28 0.92 -3.33	34.83 0.86 -8.81	33.43 0.96 -3.38	30.79 0.95 -0.88	34.65 1.04 0.00	37.33 1.12 0.00	28.51 0.86 0.00	25.17 0.80 0.00	23.68 0.73 0.00	23.03 0.65 0.00
SELKIRK___II 23799	21.97 0.44 -7.22	20.22 0.46 -5.39	17.34 0.45 -2.51	16.26 0.41 -2.49	17.27 0.44 -2.80	19.70 0.45 -4.72	29.47 0.80 0.00	28.64 0.75 0.00	26.27 0.79 0.00	28.66 0.89 0.00	30.69 1.01 0.00	30.78 0.98 0.00	32.08 1.06 0.00	32.29 1.04 -0.56	31.28 0.92 -3.33	34.83 0.86 -8.81	33.43 0.96 -3.38	30.79 0.95 -0.88	34.65 1.04 0.00	37.33 1.12 0.00	28.51 0.86 0.00	25.17 0.80 0.00	23.68 0.73 0.00	23.03 0.65 0.00

SENECA OSWGO___HYD 24041	14.38 -0.31 -0.39	14.35 -0.32 -0.29	14.20 -0.32 -0.14	13.20 -0.29 -0.14	13.89 -0.30 -0.15	14.48 -0.31 -0.26	28.12 -0.55 0.00	27.44 -0.45 0.00	24.97 -0.51 0.00	27.21 -0.56 0.00	29.03 -0.65 0.00	29.14 -0.66 0.00	30.28 -0.74 0.00	29.98 -0.74 -0.03	26.55 -0.65 -0.18	25.02 -0.60 -0.47	28.55 -0.73 -0.19	28.31 -0.70 -0.05	32.87 -0.74 0.00	35.44 -0.76 0.00	27.02 -0.63 0.00	23.81 -0.56 0.00	22.39 -0.55 0.00	21.87 -0.51 0.00
SENECA___ENERGY 23797	14.77 -0.20 -0.67	14.69 -0.19 -0.50	14.41 -0.20 -0.23	13.40 -0.19 -0.23	14.11 -0.18 -0.26	14.79 -0.17 -0.44	28.47 -0.20 0.00	27.86 -0.03 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.44 -0.36 0.00	30.59 -0.43 0.00	30.30 -0.43 -0.05	27.00 -0.32 -0.30	25.60 -0.35 -0.79	29.00 -0.41 -0.33	28.64 -0.41 -0.09	33.30 -0.30 0.00	35.84 -0.36 0.00	27.29 -0.36 0.00	23.91 -0.46 0.00	22.48 -0.46 0.00	22.00 -0.38 0.00
SHOEMAKER___GT 23640	20.36 0.89 -5.18	19.11 0.88 -3.86	17.03 0.85 -1.80	15.90 0.76 -1.79	16.86 0.83 -2.01	18.80 0.89 -3.38	30.39 1.72 0.00	29.48 1.59 0.00	27.08 1.61 0.00	29.57 1.80 0.00	31.64 1.96 0.00	31.71 1.91 0.00	33.07 2.05 0.00	33.14 2.06 -0.40	31.24 1.81 -2.40	33.19 1.69 -6.35	33.42 1.92 -2.41	31.53 1.94 -0.63	35.79 2.18 0.00	38.56 2.35 0.00	29.45 1.80 0.00	25.96 1.58 0.00	24.89 1.45 -0.50	24.47 1.37 -0.73
SHOREHAM_IC_1 23715	32.22 1.77 -16.15	24.14 1.74 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.45 3.37 -9.18	35.68 3.29 -6.92	40.81 3.61 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.46 4.30 -24.55	81.03 4.67 -40.15	44.23 3.54 -13.04	39.50 3.39 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
SHOREHAM_IC_2 23716	32.22 1.77 -16.15	24.14 1.74 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.45 3.37 -9.18	35.68 3.29 -6.92	40.81 3.61 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.46 4.30 -24.55	81.03 4.67 -40.15	44.23 3.54 -13.04	39.50 3.39 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
SISSONVILLE____ 23735	11.87 -2.24 0.19	11.95 -2.29 0.14	11.99 -2.33 0.06	11.09 -2.20 0.06	11.61 -2.34 0.07	11.92 -2.48 0.12	23.99 -4.67 0.00	23.06 -4.82 0.00	20.94 -4.53 0.00	22.88 -4.89 0.00	24.64 -5.05 0.00	24.85 -4.95 0.00	25.91 -5.12 0.00	25.48 -5.19 0.01	22.21 -4.73 0.09	20.58 -4.35 0.23	23.78 -5.21 0.10	23.78 -5.15 0.02	27.76 -5.85 0.00	29.94 -6.26 0.00	23.06 -4.59 0.00	20.52 -3.85 0.00	19.61 -3.33 0.00	19.14 -3.25 0.00
SITHE_IND_GS1 24169	14.11 -0.51 -0.33	14.12 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.66 -0.49 -0.13	14.23 -0.51 -0.21	27.69 -0.97 0.00	26.97 -0.92 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.85 -1.18 0.00	29.54 -1.17 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.11 -1.13 -0.16	27.90 -1.10 -0.04	32.36 -1.24 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.05 -0.90 0.00	21.55 -0.83 0.00
SITHE_IND_GS2 24170	14.11 -0.51 -0.33	14.12 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.66 -0.49 -0.13	14.23 -0.51 -0.21	27.69 -0.97 0.00	26.97 -0.92 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.85 -1.18 0.00	29.54 -1.17 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.11 -1.13 -0.16	27.90 -1.10 -0.04	32.36 -1.24 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.05 -0.90 0.00	21.55 -0.83 0.00
SITHE_IND_GS3 24171	14.11 -0.51 -0.33	14.12 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.66 -0.49 -0.13	14.23 -0.51 -0.21	27.69 -0.97 0.00	26.97 -0.92 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.85 -1.18 0.00	29.54 -1.17 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.11 -1.13 -0.16	27.90 -1.10 -0.04	32.36 -1.24 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.05 -0.90 0.00	21.55 -0.83 0.00
SITHE_IND_GS4 24172	14.11 -0.51 -0.33	14.12 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.66 -0.49 -0.13	14.23 -0.51 -0.21	27.69 -0.97 0.00	26.97 -0.92 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.85 -1.18 0.00	29.54 -1.17 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.11 -1.13 -0.16	27.90 -1.10 -0.04	32.36 -1.24 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.05 -0.90 0.00	21.55 -0.83 0.00
SITHE___BATAVIA 24024	15.36 0.34 -0.72	15.31 0.40 -0.54	14.97 0.34 -0.25	13.86 0.25 -0.25	14.63 0.32 -0.28	15.41 0.41 -0.47	29.70 1.03 0.00	29.09 1.20 0.00	26.04 0.18 -0.38	30.38 -0.06 -2.67	33.02 -0.27 -3.61	30.50 -0.21 -0.91	31.53 -0.43 -0.94	31.42 -0.31 -1.04	27.72 -0.19 -0.88	26.50 -0.17 -1.52	31.37 -0.26 -2.55	32.59 -0.32 -3.95	38.37 -0.03 -4.80	43.58 0.00 -7.37	27.62 -0.03 0.00	23.98 -0.39 0.00	22.62 -0.32 0.00	22.43 0.04 0.00
SITHE___INDEPEND 23800	14.11 -0.51 -0.33	14.12 -0.50 -0.24	13.99 -0.50 -0.11	13.00 -0.47 -0.11	13.66 -0.49 -0.13	14.23 -0.51 -0.21	27.69 -0.97 0.00	26.97 -0.92 0.00	24.58 -0.89 0.00	26.77 -1.00 0.00	28.59 -1.10 0.00	28.69 -1.10 0.00	29.85 -1.18 0.00	29.54 -1.17 -0.02	26.17 -1.00 -0.15	24.62 -0.93 -0.39	28.11 -1.13 -0.16	27.90 -1.10 -0.04	32.36 -1.24 0.00	34.87 -1.34 0.00	26.63 -1.02 0.00	23.45 -0.93 0.00	22.05 -0.90 0.00	21.55 -0.83 0.00
SITHE___MASSENA 23902	2.05 -2.32 9.93	2.04 -2.37 9.96	2.02 -2.40 9.96	2.01 -2.27 9.08	2.02 -2.41 9.59	2.06 -2.51 9.96	2.11 -4.79 21.76	5.11 -4.88 17.90	5.13 -4.48 15.86	5.19 -4.80 17.77	5.21 -4.99 19.49	5.18 -4.89 19.73	5.22 -5.03 20.78	5.18 -5.09 20.41	5.13 -4.62 17.28	5.14 -4.23 15.79	5.11 -5.00 18.97	5.11 -4.95 18.89	5.24 -5.65 22.72	5.14 -6.12 24.94	5.06 -4.56 18.03	5.02 -3.88 15.47	4.98 -3.44 14.52	2.05 -3.34 17.00
SITHE___OGDNSBRG 24021	11.88 -2.20 0.22	11.95 -2.26 0.17	12.00 -2.30 0.08	11.09 -2.19 0.08	11.61 -2.33 0.09	11.97 -2.41 0.14	24.19 -4.47 0.00	23.34 -4.54 0.00	21.25 -4.23 0.00	23.24 -4.53 0.00	25.05 -4.63 0.00	25.30 -4.50 0.00	26.34 -4.69 0.00	25.88 -4.79 0.02	22.52 -4.40 0.10	20.86 -4.03 0.27	24.20 -4.77 0.11	24.21 -4.72 0.03	28.30 -5.31 0.00	30.49 -5.72 0.00	23.39 -4.26 0.00	20.74 -3.63 0.00	19.73 -3.21 0.00	19.25 -3.13 0.00
SITHE___STERLING 23777	14.49 0.04 -0.15	14.51 0.03 -0.11	14.46 0.03 -0.05	13.42 0.01 -0.05	14.11 0.03 -0.06	14.68 0.06 -0.10	28.92 0.26 0.00	28.22 0.34 0.00	25.70 0.23 0.00	28.05 0.28 0.00	30.01 0.33 0.00	30.16 0.36 0.00	31.33 0.31 0.00	30.97 0.28 -0.01	27.28 0.19 -0.06	25.48 0.15 -0.17	29.30 0.15 -0.07	29.12 0.15 -0.02	33.94 0.34 0.00	36.57 0.36 0.00	27.87 0.22 0.00	24.47 0.10 0.00	22.99 0.05 0.00	22.43 0.04 0.00



SOUTH CAIRO___GT 23612	21.44 0.96 -6.18	19.94 0.95 -4.61	17.45 0.92 -2.15	16.32 0.83 -2.13	17.31 0.88 -2.40	19.53 0.96 -4.04	30.64 1.98 0.00	29.79 1.90 0.00	27.31 1.84 0.00	29.79 2.03 0.00	32.00 2.32 0.00	32.00 2.20 0.00	33.38 2.36 0.00	33.50 2.33 -0.48	32.01 2.11 -2.87	34.68 1.94 -7.58	34.18 2.21 -2.89	32.00 2.29 -0.75	36.33 2.72 0.00	39.18 2.97 0.00	29.84 2.18 0.00	26.18 1.80 0.00	24.48 1.54 0.00	23.75 1.37 0.00
SOUTH HAMPTN___IC 23720	32.52 2.07 -16.15	24.43 2.03 -8.03	21.43 2.00 -5.05	20.38 1.79 -5.23	22.78 1.95 -6.80	26.81 2.06 -10.22	37.90 4.39 -4.84	41.23 4.16 -9.18	36.37 3.97 -6.92	41.64 4.44 -9.43	48.96 4.66 -14.61	42.88 4.62 -8.47	45.22 4.81 -9.38	50.36 4.76 -14.92	56.16 4.24 -24.89	56.08 3.95 -26.97	46.58 4.62 -12.87	48.14 4.72 -14.46	63.60 5.44 -24.55	82.27 5.90 -40.16	45.09 4.40 -13.04	40.20 4.09 -11.74	34.59 3.81 -7.84	30.55 3.60 -4.56
SOUTHOLD___IC 23719	32.70 2.26 -16.15	24.62 2.21 -8.03	21.60 2.17 -5.05	20.53 1.95 -5.23	22.95 2.12 -6.80	26.97 2.22 -10.22	38.32 4.81 -4.84	41.67 4.60 -9.18	36.75 4.36 -6.92	42.11 4.92 -9.43	49.43 5.14 -14.61	43.39 5.13 -8.47	45.75 5.34 -9.38	50.88 5.28 -14.92	56.62 4.70 -24.89	56.53 4.40 -26.97	47.16 5.20 -12.87	48.78 5.36 -14.46	64.40 6.25 -24.55	83.13 6.77 -40.16	45.73 5.03 -13.04	40.72 4.61 -11.74	35.00 4.22 -7.84	30.93 3.98 -4.56
ST LAWRENCE___ 23600	2.00 -2.35 9.95	2.00 -2.40 9.98	2.00 -2.42 9.96	2.00 -2.27 9.09	2.00 -2.43 9.60	2.00 -2.56 9.97	2.00 -4.90 21.76	4.97 -5.02 17.90	5.05 -4.56 15.86	5.11 -4.89 17.77	5.15 -5.05 19.49	5.12 -4.95 19.73	5.12 -5.12 20.78	5.09 -5.19 20.41	5.04 -4.70 17.28	5.04 -4.30 15.82	5.04 -5.06 18.98	5.02 -5.04 18.89	5.17 -5.71 22.72	5.00 -6.26 24.94	4.89 -4.73 18.03	4.88 -4.02 15.47	4.79 -3.62 14.52	2.00 -3.38 17.00
STATION 5_MISC_HYD 23604	14.85 -0.07 -0.62	14.80 -0.04 -0.47	14.53 -0.07 -0.22	13.46 -0.11 -0.22	14.20 -0.07 -0.24	14.91 -0.03 -0.41	28.81 0.14 0.00	28.14 0.25 0.00	25.20 -0.28 0.00	27.32 -0.45 0.00	29.09 -0.59 0.00	28.42 -0.54 0.84	29.45 -0.71 0.86	29.21 -0.61 0.86	26.28 -0.51 0.24	24.81 -0.48 -0.13	28.78 -0.61 -0.31	28.40 -0.64 -0.08	33.10 -0.50 0.00	35.63 -0.58 0.00	27.21 -0.44 0.00	23.74 -0.63 0.00	22.34 -0.60 0.00	22.00 -0.38 0.00
STEEL___WIND 323596	15.39 0.26 -0.83	15.33 0.33 -0.62	14.94 0.27 -0.29	13.86 0.21 -0.29	14.62 0.27 -0.32	15.41 0.33 -0.54	29.50 0.83 0.00	29.11 1.23 0.00	26.70 0.18 -1.05	35.06 -0.03 -7.32	39.25 -0.33 -9.90	44.45 -0.30 -14.95	45.88 -0.46 -15.32	46.59 -0.37 -16.27	36.37 -0.22 -9.56	36.87 -0.20 -11.91	35.27 -0.23 -6.42	39.33 -0.29 -10.67	46.60 -0.13 -13.12	56.41 0.04 -20.17	27.65 0.00 0.00	23.98 -0.39 0.00	22.62 -0.32 0.00	22.36 -0.02 0.00
STEBEN_REC_LFGE 323667	15.63 0.20 -1.13	15.44 0.22 -0.85	14.92 0.14 -0.39	13.85 0.11 -0.39	14.64 0.17 -0.44	15.50 0.23 -0.74	29.35 0.69 0.00	28.92 1.03 0.00	26.08 0.41 -0.20	29.52 0.39 -1.37	31.74 0.21 -1.85	33.39 0.27 -3.33	34.69 0.25 -3.41	34.62 0.24 -3.70	29.89 0.30 -2.56	29.20 0.25 -3.79	30.99 0.21 -1.70	31.34 0.23 -2.15	36.64 0.54 -2.50	40.80 0.76 -3.84	28.09 0.44 0.00	24.45 0.07 0.00	22.99 0.05 0.00	22.67 0.29 0.00
STONY___BROOK 24151	32.17 1.73 -16.15	24.10 1.70 -8.03	21.10 1.67 -5.05	20.07 1.48 -5.23	22.46 1.63 -6.80	26.48 1.73 -10.22	37.03 3.52 -4.84	40.33 3.26 -9.18	35.58 3.18 -6.92	40.50 3.30 -9.43	47.74 3.44 -14.61	41.57 3.31 -8.47	43.79 3.38 -9.38	48.88 3.28 -14.92	54.87 2.95 -24.89	54.90 2.77 -26.97	45.24 3.29 -12.87	46.75 3.33 -14.46	61.88 3.73 -24.55	80.45 4.09 -40.15	43.84 3.15 -13.04	39.21 3.10 -11.74	33.88 3.10 -7.84	29.92 2.98 -4.56
STURGEON_POOL_HYD 23609	20.90 0.94 -5.65	19.50 0.91 -4.22	17.21 0.86 -1.96	16.08 0.77 -1.95	17.06 0.84 -2.19	19.11 0.89 -3.69	30.47 1.81 0.00	29.53 1.64 0.00	27.11 1.63 0.00	29.60 1.83 0.00	31.76 2.08 0.00	31.76 1.97 0.00	33.16 2.14 0.00	33.24 2.12 -0.44	31.56 1.89 -2.64	33.90 1.76 -6.98	33.68 1.95 -2.65	31.67 2.03 -0.69	35.96 2.35 0.00	38.78 2.57 0.00	29.56 1.91 0.00	26.00 1.63 0.00	24.41 1.47 0.00	23.72 1.34 0.00
SYNERGY___BIOGAS 323694	15.36 0.34 -0.72	15.31 0.40 -0.54	14.97 0.34 -0.25	13.86 0.25 -0.25	14.63 0.32 -0.28	15.41 0.41 -0.47	29.70 1.03 0.00	29.09 1.20 0.00	26.04 0.18 -0.38	30.38 -0.06 -2.67	33.02 -0.27 -3.61	30.50 -0.21 -0.91	31.53 -0.43 -0.94	31.42 -0.31 -1.04	27.72 -0.19 -0.88	26.50 -0.17 -1.52	31.37 -0.26 -2.55	32.59 -0.32 -3.95	38.37 -0.03 -4.80	43.58 0.00 -7.37	27.62 -0.03 0.00	23.98 -0.39 0.00	22.62 -0.32 0.00	22.43 0.04 0.00
SYRACUSE___ENERGY_ST1 323597	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
SYRACUSE___ENERGY_ST2 323598	14.60 -0.20 -0.50	14.56 -0.19 -0.38	14.35 -0.20 -0.17	13.35 -0.17 -0.17	14.06 -0.17 -0.20	14.69 -0.17 -0.33	28.41 -0.26 0.00	27.72 -0.17 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.33 -0.35 0.00	29.47 -0.33 0.00	30.62 -0.40 0.00	30.32 -0.40 -0.04	26.90 -0.35 -0.23	25.40 -0.35 -0.60	28.89 -0.44 -0.25	28.62 -0.41 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.27 -0.39 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.02 -0.36 0.00
SYRACUSE___POWER 24017	14.61 -0.19 -0.50	14.56 -0.19 -0.37	14.37 -0.19 -0.17	13.35 -0.17 -0.17	14.05 -0.17 -0.19	14.70 -0.16 -0.33	28.41 -0.26 0.00	27.69 -0.19 0.00	25.22 -0.25 0.00	27.49 -0.28 0.00	29.36 -0.33 0.00	29.50 -0.30 0.00	30.65 -0.37 0.00	30.35 -0.37 -0.04	26.93 -0.32 -0.22	25.45 -0.30 -0.59	28.95 -0.38 -0.24	28.68 -0.35 -0.06	33.24 -0.37 0.00	35.81 -0.40 0.00	27.29 -0.36 0.00	23.98 -0.39 0.00	22.55 -0.39 0.00	22.00 -0.38 0.00
TRIGEN___CC 323695	31.88 1.43 -16.15	23.80 1.39 -8.03	20.81 1.38 -5.05	19.83 1.24 -5.23	22.18 1.35 -6.80	26.19 1.44 -10.22	36.06 2.55 -4.84	39.39 2.31 -9.18	34.76 2.37 -6.92	39.86 2.67 -9.43	47.15 2.85 -14.61	41.10 2.83 -8.47	43.42 3.01 -9.38	48.61 3.01 -14.92	54.60 2.68 -24.89	54.62 2.49 -26.97	44.77 2.82 -12.87	46.17 2.75 -14.46	61.18 3.03 -24.55	78.60 3.33 -39.07	43.29 2.60 -13.04	38.62 2.51 -11.74	33.17 2.39 -7.84	29.27 2.33 -4.56
UNION___PROCESSING_DRP 323587	14.83 -0.10 -0.63	14.77 -0.07 -0.47	14.51 -0.09 -0.22	13.44 -0.13 -0.22	14.17 -0.10 -0.24	14.88 -0.06 -0.41	28.72 0.06 0.00	28.08 0.20 0.00	25.12 -0.36 0.00	27.27 -0.50 0.00	29.00 -0.68 0.00	28.42 -0.63 0.75	29.49 -0.77 0.76	29.22 -0.70 0.76	26.26 -0.59 0.18	24.81 -0.55 -0.20	28.69 -0.70 -0.31	28.32 -0.72 -0.08	33.00 -0.60 0.00	35.52 -0.69 0.00	27.13 -0.53 0.00	23.69 -0.68 0.00	22.30 -0.64 0.00	21.96 -0.43 0.00

UPPER HUDSON___HYD 24058	22.62 0.69 -7.63	20.80 0.73 -5.69	17.74 0.70 -2.65	16.60 0.61 -2.63	17.68 0.69 -2.96	20.26 0.74 -4.99	30.07 1.40 0.00	29.31 1.42 0.00	26.95 1.48 0.00	29.41 1.64 0.00	31.26 1.57 0.00	31.26 1.46 0.00	32.54 1.52 0.00	32.69 1.41 -0.59	31.67 1.13 -3.51	35.78 1.33 -9.29	34.18 1.51 -3.59	31.54 1.65 -0.93	35.62 2.02 0.00	38.45 2.25 0.00	29.20 1.55 0.00	25.76 1.39 0.00	24.11 1.17 0.00	23.37 0.98 0.00
UPPER RAQUET___HYD 24056	11.87 -2.24 0.19	11.95 -2.29 0.14	11.99 -2.33 0.06	11.09 -2.20 0.06	11.61 -2.34 0.07	11.92 -2.48 0.12	23.99 -4.67 0.00	23.06 -4.82 0.00	20.94 -4.53 0.00	22.88 -4.89 0.00	24.64 -5.05 0.00	24.85 -4.95 0.00	25.91 -5.12 0.00	25.48 -5.19 0.01	22.21 -4.73 0.09	20.58 -4.35 0.23	23.78 -5.21 0.10	23.78 -5.15 0.02	27.76 -5.85 0.00	29.94 -6.26 0.00	23.06 -4.59 0.00	20.52 -3.85 0.00	19.61 -3.33 0.00	19.14 -3.25 0.00
VISCHER___FERRY HYD 24020	22.45 0.63 -7.52	20.64 0.66 -5.61	17.62 0.63 -2.61	16.51 0.56 -2.60	17.56 0.62 -2.92	20.11 0.67 -4.91	29.87 1.20 0.00	29.06 1.17 0.00	26.67 1.20 0.00	29.13 1.36 0.00	31.17 1.48 0.00	31.23 1.43 0.00	32.54 1.52 0.00	32.77 1.50 -0.58	31.77 1.27 -3.47	35.54 1.21 -9.17	33.98 1.37 -3.53	31.27 1.39 -0.92	35.22 1.61 0.00	37.94 1.74 0.00	28.93 1.27 0.00	25.54 1.17 0.00	23.97 1.03 0.00	23.28 0.90 0.00
WADING RIVER_IC_1 23522	32.22 1.77 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.42 3.35 -9.18	35.66 3.26 -6.92	40.78 3.58 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.42 4.27 -24.55	81.00 4.64 -40.16	44.21 3.51 -13.04	39.48 3.36 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
WADING RIVER_IC_2 23547	32.22 1.77 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.42 3.35 -9.18	35.66 3.26 -6.92	40.78 3.58 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.42 4.27 -24.55	81.00 4.64 -40.16	44.21 3.51 -13.04	39.48 3.36 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
WADING RIVER_IC_3 23601	32.22 1.77 -16.15	24.13 1.72 -8.03	21.12 1.70 -5.05	20.09 1.51 -5.23	22.49 1.65 -6.80	26.51 1.76 -10.22	37.15 3.64 -4.84	40.42 3.35 -9.18	35.66 3.26 -6.92	40.78 3.58 -9.43	48.04 3.74 -14.61	41.93 3.66 -8.47	44.19 3.78 -9.38	49.31 3.71 -14.92	55.24 3.32 -24.89	55.25 3.12 -26.97	45.65 3.69 -12.87	47.16 3.74 -14.46	62.42 4.27 -24.55	81.00 4.64 -40.16	44.21 3.51 -13.04	39.48 3.36 -11.74	33.99 3.21 -7.84	30.01 3.07 -4.56
WALDEN___HYDRO 24148	20.83 1.06 -5.47	19.49 1.04 -4.08	17.27 0.99 -1.90	16.13 0.88 -1.89	17.11 0.95 -2.12	19.14 1.03 -3.58	30.70 2.04 0.00	29.79 1.90 0.00	27.39 1.91 0.00	29.91 2.14 0.00	32.03 2.34 0.00	32.09 2.29 0.00	33.51 2.48 0.00	33.57 2.46 -0.43	31.78 2.22 -2.54	33.91 2.04 -6.71	33.87 2.27 -2.52	31.87 2.26 -0.66	36.16 2.55 0.00	38.99 2.79 0.00	29.78 2.13 0.00	26.27 1.90 0.00	24.62 1.74 0.06	23.93 1.63 0.09
WARRENSBURG___ 23737	22.62 0.69 -7.63	20.80 0.73 -5.69	17.74 0.70 -2.65	16.60 0.61 -2.63	17.68 0.69 -2.96	20.26 0.74 -4.99	30.07 1.40 0.00	29.31 1.42 0.00	26.95 1.48 0.00	29.41 1.64 0.00	31.26 1.57 0.00	31.26 1.46 0.00	32.54 1.52 0.00	32.69 1.41 -0.59	31.67 1.13 -3.51	35.78 1.33 -9.29	34.18 1.51 -3.59	31.54 1.65 -0.93	35.62 2.02 0.00	38.45 2.25 0.00	29.20 1.55 0.00	25.76 1.39 0.00	24.11 1.17 0.00	23.37 0.98 0.00
WATERSIDE___6 8 9 23538	21.34 1.31 -5.73	19.93 1.28 -4.27	17.58 1.21 -2.00	16.42 1.08 -1.98	17.44 1.18 -2.23	19.56 1.28 -3.75	31.04 2.35 -0.02	29.98 2.09 0.00	40.19 2.22 -12.50	39.59 2.47 -9.35	39.94 2.67 -7.59	39.89 2.65 -7.44	40.38 2.82 -6.53	40.36 2.82 -6.86	40.08 2.51 -10.54	40.35 2.34 -12.85	41.01 2.67 -9.26	40.07 2.61 -8.51	38.63 2.85 -2.17	38.93 3.11 0.39	34.67 2.43 -4.58	29.20 2.41 -2.41	25.27 2.36 0.03	26.21 2.28 -1.55
WDELAWARE___HYD 323627	19.78 0.70 -4.78	18.60 0.66 -3.56	16.67 0.63 -1.66	15.56 0.56 -1.65	16.50 0.62 -1.85	18.32 0.67 -3.12	30.10 1.43 0.00	29.20 1.31 0.00	26.82 1.35 0.00	29.27 1.50 0.00	31.37 1.69 0.00	31.32 1.52 0.00	32.67 1.64 0.00	32.69 1.63 -0.38	30.77 1.46 -2.28	32.52 1.33 -6.03	32.90 1.51 -2.30	31.15 1.59 -0.60	35.49 1.88 0.00	38.27 2.06 0.00	29.17 1.52 0.00	25.64 1.27 0.00	24.01 1.10 0.03	23.35 1.01 0.04
WEST BABYLON___IC 23714	32.19 1.74 -16.15	24.11 1.71 -8.03	21.11 1.68 -5.05	20.08 1.50 -5.23	22.47 1.64 -6.80	26.49 1.74 -10.22	36.86 3.35 -4.84	40.17 3.10 -9.18	35.45 3.06 -6.92	40.61 3.41 -9.43	47.83 3.53 -14.61	41.75 3.48 -8.47	44.10 3.69 -9.38	49.28 3.68 -14.92	55.19 3.27 -24.89	55.20 3.07 -26.97	45.50 3.55 -12.87	46.98 3.56 -14.46	62.18 4.03 -24.55	80.19 4.38 -39.61	44.07 3.37 -13.04	39.30 3.19 -11.74	33.83 3.05 -7.84	29.94 3.00 -4.56
WEST CANADA___HYD 24049	14.11 -0.04 0.14	14.23 -0.04 0.11	14.29 -0.04 0.05	13.27 -0.04 0.05	13.93 -0.04 0.06	14.39 -0.04 0.09	28.58 -0.09 0.00	27.80 -0.08 0.00	25.40 -0.08 0.00	27.71 -0.06 0.00	29.62 -0.06 0.00	29.77 -0.03 0.00	30.99 -0.03 0.00	30.61 -0.06 0.01	26.91 -0.05 0.07	24.93 -0.05 0.18	28.95 -0.06 0.07	28.88 -0.06 0.02	33.54 -0.07 0.00	36.13 -0.07 0.00	27.60 -0.06 0.00	24.32 -0.05 0.00	22.92 -0.02 0.00	22.34 -0.04 0.00
WESTERN_NY_WIND 24143	15.35 0.33 -0.72	15.30 0.39 -0.54	14.98 0.34 -0.25	13.86 0.25 -0.25	14.63 0.32 -0.28	15.41 0.41 -0.47	29.70 1.03 0.00	29.09 1.20 0.00	26.02 0.15 -0.40	30.49 -0.06 -2.77	33.16 -0.27 -3.75	30.54 -0.24 -0.98	31.60 -0.43 -1.01	31.49 -0.31 -1.12	27.74 -0.22 -0.93	26.53 -0.20 -1.57	31.46 -0.26 -2.64	32.72 -0.35 -4.11	38.56 -0.03 -4.99	43.87 0.00 -7.67	27.62 -0.03 0.00	23.98 -0.39 0.00	22.62 -0.32 0.00	22.40 0.02 0.00
WESTOVER___LESR 323668	16.17 0.19 -1.69	15.84 0.20 -1.26	15.17 0.20 -0.59	14.14 0.20 -0.58	14.89 0.21 -0.65	15.85 0.22 -1.10	29.15 0.49 0.00	28.45 0.56 0.00	25.91 0.36 -0.08	28.68 0.36 -0.55	30.72 0.30 -0.74	31.52 0.36 -1.37	32.74 0.31 -1.40	32.60 0.31 -1.61	28.94 0.30 -1.61	28.45 0.25 -3.04	30.67 0.29 -1.29	30.28 0.32 -1.01	34.99 0.40 -0.98	38.18 0.47 -1.51	27.99 0.33 0.00	24.59 0.22 0.00	23.12 0.18 0.00	22.65 0.27 0.00
WETHRSFD_WT_PWR 323626	15.43 0.17 -0.96	15.33 0.24 -0.71	14.91 0.20 -0.33	13.83 0.15 -0.33	14.60 0.20 -0.37	15.39 0.23 -0.63	29.24 0.57 0.00	28.75 0.87 0.00	26.12 0.05 -0.59	31.79 -0.11 -4.13	34.91 -0.35 -5.58	39.72 -0.33 -10.25	41.07 -0.46 -10.51	41.47 -0.40 -11.19	33.49 -0.27 -6.73	33.52 -0.28 -8.63	32.65 -0.35 -3.92	34.78 -0.35 -6.17	40.89 -0.23 -7.52	47.65 -0.11 -11.55	27.54 -0.11 0.00	23.96 -0.41 0.00	22.60 -0.34 0.00	22.34 -0.04 0.00

YORK____WARBASSE	21.39	19.97	17.63	16.45	17.48	19.57	31.06	30.01	38.21	38.07	38.71	38.71	39.38	39.38	38.82	39.45	40.00	38.85	41.93	41.34	37.61	36.92	35.38	26.25
23770	1.36	1.32	1.25	1.11	1.22	1.29	2.38	2.12	2.27	2.47	2.67	2.68	2.89	2.88	2.54	2.39	2.73	2.66	2.96	3.22	2.52	2.49	2.43	2.33
	-5.73	-4.27	-1.99	-1.98	-2.23	-3.74	-0.02	0.00	-10.47	-7.83	-6.35	-6.23	-5.47	-5.81	-9.26	-11.90	-8.18	-7.23	-5.37	-1.92	-7.44	-10.06	-10.01	-1.54