

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/10/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	31.36	26.97	24.69	23.71	23.58	25.96	30.21	34.47	37.30	38.88	40.62	43.12	45.18	47.38	48.32	49.16	49.11	47.37	43.54	40.97	40.41	39.33	36.30	32.56
24138	3.36	2.82	2.56	2.39	2.30	2.59	3.21	3.76	4.14	4.29	4.67	4.89	5.01	5.22	5.20	5.58	5.61	5.48	5.01	4.68	4.59	4.15	3.92	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-1.34	-1.02	-1.48	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.42	27.02	24.71	23.73	23.63	25.98	30.24	34.50	37.30	38.88	40.62	43.12	45.14	47.33	48.27	49.11	49.07	47.33	43.58	40.97	40.44	39.33	36.37	32.62
24260	3.41	2.87	2.59	2.41	2.34	2.62	3.24	3.79	4.14	4.29	4.67	4.89	4.97	5.18	5.16	5.53	5.57	5.43	5.05	4.68	4.62	4.15	3.98	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-1.34	-1.02	-1.48	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.42	27.02	24.71	23.73	23.63	25.98	30.24	34.50	37.30	38.88	40.62	43.12	45.14	47.33	48.27	49.11	49.07	47.33	43.58	40.97	40.44	39.33	36.37	32.62
24261	3.41	2.87	2.59	2.41	2.34	2.62	3.24	3.79	4.14	4.29	4.67	4.89	4.97	5.18	5.16	5.53	5.57	5.43	5.05	4.68	4.62	4.15	3.98	3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-1.34	-1.02	-1.48	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.88	25.69	23.58	22.71	22.67	24.72	28.64	32.83	35.18	36.81	38.57	41.29	43.18	45.43	46.46	46.93	46.85	44.95	41.27	38.83	38.08	37.47	34.49	31.08
24011	1.88	1.55	1.46	1.39	1.38	1.35	1.65	1.85	2.02	2.22	2.62	3.06	3.03	3.29	3.37	3.36	3.35	3.14	2.74	2.54	2.26	2.29	2.10	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	-1.32	-1.01	-1.46	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.63	26.34	24.18	23.26	23.20	25.40	29.43	33.70	36.11	37.81	39.58	42.24	44.25	46.51	47.53	48.02	47.98	46.09	42.23	39.74	39.11	38.31	35.23	31.81
23798	2.63	2.20	2.06	1.94	1.92	2.03	2.43	2.74	2.95	3.22	3.63	4.01	4.08	4.36	4.41	4.45	4.48	4.27	3.70	3.45	3.29	3.13	2.85	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	0.00	-1.34	-1.03	-1.48	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.88	25.69	23.58	22.71	22.67	24.72	28.64	32.83	35.18	36.81	38.57	41.29	43.18	45.43	46.46	46.93	46.85	44.95	41.27	38.83	38.08	37.47	34.49	31.08
24028	1.88	1.55	1.46	1.39	1.38	1.35	1.65	1.85	2.02	2.22	2.62	3.06	3.03	3.29	3.37	3.36	3.35	3.14	2.74	2.54	2.26	2.29	2.10	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	0.00	0.00	0.00	0.00	-1.32	-1.01	-1.46	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.93	25.76	23.67	22.79	22.73	24.93	28.81	33.00	35.48	37.09	38.79	41.36	43.38	45.59	46.60	46.98	46.93	45.08	41.38	38.93	38.33	37.50	34.46	31.08
23527	1.93	1.62	1.55	1.47	1.45	1.57	1.81	2.06	2.32	2.49	2.84	3.14	3.18	3.41	3.45	3.40	3.44	3.26	2.85	2.65	2.51	2.32	2.07	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	0.00	0.00	0.00	0.00	-1.37	-1.05	-1.51	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	28.87	24.84	22.90	22.07	22.03	24.11	27.81	31.89	34.15	35.60	37.21	39.68	41.73	43.82	44.83	45.32	45.28	43.48	39.96	37.59	36.97	36.13	33.29	29.97
24190	0.87	0.70	0.77	0.75	0.74	0.75	0.81	0.95	0.99	1.00	1.26	1.45	1.48	1.60	1.62	1.74	1.78	1.67	1.43	1.30	1.15	0.95	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	-1.42	-1.09	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	28.87	24.84	22.90	22.07	22.03	24.11	27.81	31.89	34.15	35.60	37.21	39.68	41.73	43.82	44.83	45.32	45.28	43.48	39.96	37.59	36.97	36.13	33.29	29.97
23571	0.87	0.70	0.77	0.75	0.74	0.75	0.81	0.95	0.99	1.00	1.26	1.45	1.48	1.60	1.62	1.74	1.78	1.67	1.43	1.30	1.15	0.95	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	-1.42	-1.09	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	28.87	24.84	22.90	22.07	22.03	24.11	27.81	31.89	34.15	35.60	37.21	39.68	41.73	43.82	44.83	45.32	45.28	43.48	39.96	37.59	36.97	36.13	33.29	29.97
23572	0.87	0.70	0.77	0.75	0.74	0.75	0.81	0.95	0.99	1.00	1.26	1.45	1.48	1.60	1.62	1.74	1.78	1.67	1.43	1.30	1.15	0.95	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	-1.42	-1.09	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	28.87	24.84	22.90	22.07	22.03	24.11	27.81	31.89	34.15	35.60	37.21	39.68	41.73	43.82	44.83	45.32	45.28	43.48	39.96	37.59	36.97	36.13	33.29	29.97
23573	0.87	0.70	0.77	0.75	0.74	0.75	0.81	0.95	0.99	1.00	1.26	1.45	1.48	1.60	1.62	1.74	1.78	1.67	1.43	1.30	1.15	0.95	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	-1.42	-1.09	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	28.87	24.84	22.90	22.07	22.03	24.11	27.81	31.89	34.15	35.60	37.21	39.68	41.73	43.82	44.83	45.32	45.28	43.48	39.96	37.59	36.97	36.13	33.29	29.97
23574	0.87	0.70	0.77	0.75	0.74	0.75	0.81	0.95	0.99	1.00	1.26	1.45	1.48	1.60	1.62	1.74	1.78	1.67	1.43	1.30	1.15	0.95	0.91	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	-1.42	-1.09	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	29.23 1.23 0.00	25.16 1.01 0.00	23.16 1.04 0.00	22.33 1.00 0.00	22.29 1.00 0.00	24.42 1.05 0.00	28.16 1.16 0.00	32.30 1.34 -1.14	34.62 1.46 0.00	36.12 1.52 0.00	37.74 1.80 0.00	40.33 2.10 0.00	42.31 2.10 -1.38	44.45 2.26 -1.06	45.45 2.29 -1.53	46.02 2.44 0.00	45.98 2.48 0.00	44.11 2.30 0.00	40.54 2.00 0.00	38.14 1.85 0.00	37.47 1.65 0.00	36.66 1.48 0.00	33.71 1.33 0.00	30.38 1.28 0.00
ALCOA_RYNLDS___DRP 24188	26.74 -1.26 0.00	23.06 -1.09 0.00	21.19 -0.93 0.00	20.41 -0.92 0.00	20.41 -0.87 0.00	22.32 -1.05 0.00	25.84 -1.16 0.00	28.60 -1.22 0.00	31.70 -1.46 0.00	33.07 -1.52 0.00	34.15 -1.80 0.00	36.24 -1.99 0.00	37.05 -1.90 -0.13	39.17 -2.06 -0.10	39.86 -1.91 -0.14	41.40 -2.18 0.00	41.46 -2.04 0.00	39.76 -2.05 0.00	36.57 -1.96 0.00	34.47 -1.81 0.00	34.14 -1.68 0.00	33.71 -1.48 0.00	30.99 -1.39 0.00	27.94 -1.16 0.00
ALCOA___DSASP 323711	26.74 -1.26 0.00	23.06 -1.09 0.00	21.19 -0.93 0.00	20.41 -0.92 0.00	20.41 -0.87 0.00	22.32 -1.05 0.00	25.84 -1.16 0.00	28.60 -1.22 0.00	31.70 -1.46 0.00	33.07 -1.52 0.00	34.15 -1.80 0.00	36.24 -1.99 0.00	37.05 -1.90 -0.13	39.17 -2.06 -0.10	39.86 -1.91 -0.14	41.40 -2.18 0.00	41.46 -2.04 0.00	39.76 -2.05 0.00	36.57 -1.96 0.00	34.47 -1.81 0.00	34.14 -1.68 0.00	33.71 -1.48 0.00	30.99 -1.39 0.00	27.94 -1.16 0.00
ALLEGHENY___COGEN 23514	28.67 0.67 0.00	24.82 0.68 0.00	22.39 0.27 0.00	21.54 0.21 0.00	21.56 0.28 0.00	23.97 0.61 0.00	27.54 0.54 0.00	29.97 0.00 -0.15	33.52 0.37 0.00	35.12 0.52 0.00	36.41 0.47 0.00	38.84 0.61 0.00	39.44 0.27 -0.34	41.68 0.29 -0.26	42.10 0.08 -0.38	43.66 0.09 0.00	43.41 -0.09 0.00	41.85 0.04 0.00	39.00 0.46 0.00	36.94 0.65 0.00	36.50 0.68 0.00	36.02 0.84 0.00	33.26 0.87 0.00	29.71 0.61 0.00
ALTONA_WT_PWR 323606	26.91 -1.09 0.00	23.23 -0.92 0.00	21.37 -0.75 0.00	20.58 -0.75 0.00	20.60 -0.68 0.00	22.53 -0.84 0.00	26.13 -0.86 0.00	28.90 -0.92 0.00	32.10 -1.06 0.00	33.38 -1.21 0.00	34.51 -1.44 0.00	36.58 -1.64 0.00	37.40 -1.55 -0.12	39.58 -1.65 -0.09	40.31 -1.46 -0.14	42.01 -1.57 0.00	42.11 -1.39 0.00	40.43 -1.38 0.00	37.18 -1.35 0.00	35.05 -1.23 0.00	34.71 -1.11 0.00	34.23 -0.95 0.00	31.51 -0.87 0.00	28.32 -0.78 0.00
AMERICAN_REF_FUEL 24010	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.78 -0.58 0.00	25.76 -1.24 0.00	27.51 -2.44 -0.14	30.67 -2.49 0.00	32.10 -2.49 0.00	33.14 -2.80 0.00	35.36 -2.87 0.00	35.64 -3.49 -0.31	37.58 -3.78 -0.23	37.91 -4.08 -0.35	39.31 -4.27 0.00	38.89 -4.61 0.00	37.67 -4.14 0.00	35.45 -3.08 0.00	33.71 -2.58 0.00	33.38 -2.44 0.00	32.97 -2.22 0.00	31.02 -1.36 0.00	27.76 -1.34 0.00
ARTHUR_KILL_GT_1 23520	31.39 3.39 -0.01	26.97 2.82 -0.01	24.67 2.54 0.00	23.67 2.35 0.00	23.54 2.26 0.00	25.87 2.50 0.00	30.09 3.10 0.01	34.37 3.67 -0.88	37.96 4.04 -0.75	41.91 4.25 -3.06	45.90 4.71 -5.24	47.68 4.93 -4.52	47.68 5.05 -3.81	47.68 5.02 -1.54	48.10 4.99 -1.47	49.03 5.45 -0.01	48.86 5.35 -0.01	47.79 5.27 -0.71	43.64 5.01 -0.10	42.05 4.75 -1.01	47.68 4.65 -7.20	41.92 4.22 -2.52	41.91 3.98 -5.54	32.60 3.49 0.00
ARTHUR_KILL_2 23512	31.39 3.39 -0.01	26.97 2.82 -0.01	24.67 2.54 0.00	23.67 2.35 0.00	23.54 2.26 0.00	25.87 2.50 0.00	30.09 3.10 0.01	34.37 3.67 -0.88	37.96 4.04 -0.75	41.91 4.25 -3.06	45.90 4.71 -5.24	47.68 4.93 -4.52	47.68 5.05 -3.81	47.68 5.02 -1.54	48.10 4.99 -1.47	49.03 5.45 -0.01	48.86 5.35 -0.01	47.79 5.27 -0.71	43.64 5.01 -0.10	42.05 4.75 -1.01	47.68 4.65 -7.20	41.92 4.22 -2.52	41.91 3.98 -5.54	32.60 3.49 0.00
ARTHUR_KILL_3 23513	31.30 3.30 0.00	26.94 2.80 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.44 3.73 -0.89	38.03 4.11 -0.76	41.92 4.25 -3.07	45.80 4.60 -5.25	47.57 4.82 -4.53	47.50 4.85 -3.82	47.77 5.10 -1.55	48.15 5.04 -1.48	49.00 5.40 -0.02	49.00 5.48 -0.02	47.93 5.40 -0.72	43.61 4.97 -0.11	41.95 4.65 -1.02	47.62 4.59 -7.21	41.79 4.08 -2.53	41.89 3.95 -5.55	32.62 3.52 0.00
ASHOKAN____ 23654	30.52 2.52 0.00	26.27 2.13 0.00	24.13 2.01 0.00	23.20 1.88 0.00	23.12 1.83 0.00	25.28 1.92 0.00	29.10 2.11 0.00	33.23 2.47 -0.93	35.81 2.65 0.00	37.53 2.94 0.00	39.47 3.52 0.00	42.05 3.82 0.00	44.25 4.08 -1.35	46.72 4.56 -1.03	47.74 4.62 -1.49	48.76 5.18 0.00	48.80 5.31 0.00	46.78 4.93 -0.04	42.73 4.20 0.00	40.17 3.88 0.00	39.62 3.80 0.00	38.67 3.48 0.00	35.36 2.98 0.00	31.69 2.59 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.42 3.41 -0.01	27.05 2.90 -0.01	24.78 2.65 -0.01	23.82 2.49 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.17 4.01 0.00	38.75 4.15 0.00	40.48 4.53 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.80 4.65 -1.02	47.77 4.66 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.86 4.57 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	31.42 3.41 -0.01	27.05 2.90 -0.01	24.78 2.65 -0.01	23.82 2.49 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.17 4.01 0.00	38.75 4.15 0.00	40.48 4.53 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.80 4.65 -1.02	47.77 4.66 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.86 4.57 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT2_1 24094	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT2_2 24095	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT2_3 24096	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT2_4 24097	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01

ASTORIA_GT3_1 24098	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT3_2 24099	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT3_3 24100	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT3_4 24101	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT4_1 24102	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT4_2 24103	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT4_3 24104	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT4_4 24105	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT_1 23523	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT_10 24110	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
ASTORIA_GT_11 24225	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
ASTORIA_GT_12 24226	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
ASTORIA_GT_13 24227	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
ASTORIA_GT_5 24106	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT_7 24107	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA_GT_8 24108	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01

ASTORIA___2 24149	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA___3 23516	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
ASTORIA___4 23517	31.42 3.41 -0.01	27.05 2.90 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.15 2.78 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.20 4.04 0.00	38.78 4.18 0.00	40.52 4.57 0.00	42.97 4.74 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.24 3.85 -0.01	32.63 3.52 -0.01
ASTORIA___5 23518	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
AST_ENERGY_2_CC3 323677	31.39 3.39 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.33 4.51 0.00	39.26 4.08 0.00	36.27 3.88 0.00	32.53 3.43 0.00
AST_ENERGY_2_CC4 323678	31.39 3.39 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.33 4.51 0.00	39.26 4.08 0.00	36.27 3.88 0.00	32.53 3.43 0.00
ATHENS_STG_1 23668	29.85 1.85 0.00	25.69 1.55 0.00	23.58 1.46 0.00	22.71 1.39 0.00	22.65 1.36 0.00	24.84 1.47 0.00	28.73 1.73 0.00	32.79 2.00 -0.98	35.35 2.19 0.00	36.81 2.22 0.00	38.43 2.48 0.00	40.90 2.68 0.00	43.02 2.72 -1.47	45.13 2.88 -1.12	46.17 2.91 -1.62	46.67 3.09 0.00	46.63 3.13 0.00	44.78 3.01 0.04	41.23 2.70 0.00	38.79 2.50 0.00	38.26 2.44 0.00	37.36 2.18 0.00	34.39 2.01 0.00	30.97 1.86 0.00
ATHENS_STG_2 23670	29.85 1.85 0.00	25.69 1.55 0.00	23.58 1.46 0.00	22.71 1.39 0.00	22.65 1.36 0.00	24.84 1.47 0.00	28.73 1.73 0.00	32.79 2.00 -0.98	35.35 2.19 0.00	36.81 2.22 0.00	38.43 2.48 0.00	40.90 2.68 0.00	43.02 2.72 -1.47	45.13 2.88 -1.12	46.17 2.91 -1.62	46.67 3.09 0.00	46.63 3.13 0.00	44.78 3.01 0.04	41.23 2.70 0.00	38.79 2.50 0.00	38.26 2.44 0.00	37.36 2.18 0.00	34.39 2.01 0.00	30.97 1.86 0.00
ATHENS_STG_3 23677	29.85 1.85 0.00	25.69 1.55 0.00	23.58 1.46 0.00	22.71 1.39 0.00	22.65 1.36 0.00	24.84 1.47 0.00	28.73 1.73 0.00	32.79 2.00 -0.98	35.35 2.19 0.00	36.81 2.22 0.00	38.43 2.48 0.00	40.90 2.68 0.00	43.02 2.72 -1.47	45.13 2.88 -1.12	46.17 2.91 -1.62	46.67 3.09 0.00	46.63 3.13 0.00	44.78 3.01 0.04	41.23 2.70 0.00	38.79 2.50 0.00	38.26 2.44 0.00	37.36 2.18 0.00	34.39 2.01 0.00	30.97 1.86 0.00
BABYLON_RES_REC 323704	32.89 4.09 -0.80	28.68 3.43 -1.11	25.06 2.94 0.00	23.90 2.58 0.00	23.75 2.47 0.00	26.08 2.71 0.00	30.70 3.70 0.00	35.33 4.41 -1.09	39.93 4.88 -1.90	43.51 5.05 -3.86	45.82 5.36 -4.51	48.14 5.73 -4.18	52.85 5.90 -8.13	59.38 5.92 -12.33	60.04 5.91 -12.49	66.35 6.28 -16.49	68.71 6.31 -18.91	61.69 6.10 -13.78	54.59 5.93 -10.13	48.23 5.51 -6.43	46.91 5.34 -5.75	45.48 4.99 -5.30	41.70 4.66 -4.65	36.25 4.19 -2.96
BARRETT_IC_1 23704	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_10 23701	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_11 23702	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_12 23703	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_2 23705	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_3 23706	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68

BARRETT_IC_4 23707	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_5 23708	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_6 23709	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_7 23710	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_8 23711	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT_IC_9 23700	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT__1 23545	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.04 5.09 -8.13	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.49	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.54 4.83 -6.43	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BARRETT__2 23546	37.66 3.53 -6.13	34.36 3.02 -7.20	24.85 2.72 -0.01	23.72 2.39 -0.01	23.57 2.28 -0.01	25.87 2.48 -0.03	30.44 3.40 -0.04	37.27 3.87 -3.57	39.35 4.28 -1.91	42.86 4.39 -3.87	45.21 4.74 -4.52	47.45 5.05 -4.18	52.05 5.09 -8.14	58.77 5.31 -12.34	59.42 5.29 -12.50	65.78 5.71 -16.50	68.15 5.74 -18.91	61.15 5.56 -13.78	53.79 5.13 -10.13	47.55 4.83 -6.44	46.24 4.65 -5.76	44.78 4.29 -5.31	46.82 3.98 -10.45	39.36 3.58 -6.68
BAYONEEC__CTG1 323682	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG2 323683	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG3 323684	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG4 323685	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG5 323686	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG6 323687	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG7 323688	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
BAYONEEC__CTG8 323689	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00

BEACON___LESR 323632	29.37 1.37 0.00	25.26 1.11 0.00	23.25 1.13 0.00	22.41 1.09 0.00	22.37 1.08 0.00	24.51 1.14 0.00	28.29 1.30 0.00	32.43 1.49 -1.11	34.75 1.59 0.00	36.22 1.63 0.00	37.85 1.90 0.00	40.41 2.18 0.00	42.46 2.21 -1.42	44.60 2.38 -1.09	45.61 2.41 -1.57	46.19 2.61 0.00	46.11 2.61 0.00	44.28 2.47 0.00	40.69 2.16 0.00	38.32 2.03 0.00	37.61 1.79 0.00	36.80 1.62 0.00	33.87 1.49 0.00	30.53 1.43 0.00
BEAVER RIVER___HYD 24048	27.58 -0.42 0.00	23.76 -0.39 0.00	21.72 -0.40 0.00	20.94 -0.38 0.00	20.92 -0.36 0.00	22.99 -0.37 0.00	26.56 -0.43 0.00	29.40 -0.42 0.00	32.73 -0.43 0.00	34.32 -0.28 0.00	35.41 -0.54 0.00	37.88 -0.34 0.00	38.83 -0.23 -0.23	41.10 -0.20 -0.18	41.68 -0.21 -0.26	43.36 -0.22 0.00	43.24 -0.26 0.00	41.56 -0.25 0.00	38.34 -0.19 0.00	36.03 -0.25 0.00	35.39 -0.43 0.00	35.04 -0.14 0.00	32.03 -0.36 0.00	28.67 -0.44 0.00
BEEBEE_GT_13 23619	27.78 -0.22 0.00	24.02 -0.12 0.00	21.72 -0.40 0.00	20.92 -0.41 0.00	20.92 -0.36 0.00	23.16 -0.21 0.00	26.59 -0.40 0.00	28.88 -1.04 -0.11	32.23 -0.93 0.00	33.63 -0.97 0.00	34.76 -1.19 0.00	37.04 -1.19 0.00	37.56 -1.51 -0.25	39.76 -1.56 -0.19	40.20 -1.71 -0.28	41.79 -1.79 0.00	41.54 -1.96 0.00	40.05 -1.75 0.00	37.26 -1.27 0.00	35.27 -1.02 0.00	34.89 -0.93 0.00	34.48 -0.70 0.00	32.00 -0.39 0.00	28.75 -0.35 0.00
BETHLEHEM___GRP 23843	28.87 0.87 0.00	24.84 0.70 0.00	22.90 0.77 0.00	22.07 0.75 0.00	22.03 0.74 0.00	24.11 0.75 0.00	27.81 0.81 0.00	31.89 0.95 -1.12	34.15 0.99 0.00	35.60 1.00 0.00	37.21 1.26 0.00	39.68 1.45 0.00	41.73 1.48 -1.42	43.82 1.60 -1.09	44.83 1.62 -1.57	45.32 1.74 0.00	45.28 1.78 0.00	43.48 1.67 0.00	39.96 1.43 0.00	37.59 1.30 0.00	36.97 1.15 0.00	36.13 0.95 0.00	33.29 0.91 0.00	29.97 0.87 0.00
BETHLEHEM___GS1 323560	28.87 0.87 0.00	24.84 0.70 0.00	22.90 0.77 0.00	22.07 0.75 0.00	22.03 0.74 0.00	24.11 0.75 0.00	27.81 0.81 0.00	31.89 0.95 -1.12	34.15 0.99 0.00	35.60 1.00 0.00	37.21 1.26 0.00	39.68 1.45 0.00	41.73 1.48 -1.42	43.82 1.60 -1.09	44.83 1.62 -1.57	45.32 1.74 0.00	45.28 1.78 0.00	43.48 1.67 0.00	39.96 1.43 0.00	37.59 1.30 0.00	36.97 1.15 0.00	36.13 0.95 0.00	33.29 0.91 0.00	29.97 0.87 0.00
BETHLEHEM___GS2 323561	28.87 0.87 0.00	24.84 0.70 0.00	22.90 0.77 0.00	22.07 0.75 0.00	22.03 0.74 0.00	24.11 0.75 0.00	27.81 0.81 0.00	31.89 0.95 -1.12	34.15 0.99 0.00	35.60 1.00 0.00	37.21 1.26 0.00	39.68 1.45 0.00	41.73 1.48 -1.42	43.82 1.60 -1.09	44.83 1.62 -1.57	45.32 1.74 0.00	45.28 1.78 0.00	43.48 1.67 0.00	39.96 1.43 0.00	37.59 1.30 0.00	36.97 1.15 0.00	36.13 0.95 0.00	33.29 0.91 0.00	29.97 0.87 0.00
BETHLEHEM___GS3 323562	28.87 0.87 0.00	24.84 0.70 0.00	22.90 0.77 0.00	22.07 0.75 0.00	22.03 0.74 0.00	24.11 0.75 0.00	27.81 0.81 0.00	31.89 0.95 -1.12	34.15 0.99 0.00	35.60 1.00 0.00	37.21 1.26 0.00	39.68 1.45 0.00	41.73 1.48 -1.42	43.82 1.60 -1.09	44.83 1.62 -1.57	45.32 1.74 0.00	45.28 1.78 0.00	43.48 1.67 0.00	39.96 1.43 0.00	37.59 1.30 0.00	36.97 1.15 0.00	36.13 0.95 0.00	33.29 0.91 0.00	29.97 0.87 0.00
BETHLEHEM___STEEL 23779	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.80 -1.36 0.00	33.35 -1.24 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.25 -1.90 -0.32	39.32 -2.06 -0.25	39.72 -2.29 -0.38	41.18 -2.40 0.00	40.71 -2.78 0.00	39.38 -2.43 0.00	36.95 -1.58 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.30 -0.88 0.00	32.06 -0.32 0.00	28.52 -0.58 0.00
BETHPAGE_CC_5 323564	32.85 3.97 -0.87	28.67 3.33 -1.20	25.02 2.90 0.00	23.86 2.54 0.00	23.71 2.43 0.00	26.03 2.66 0.00	30.62 3.62 0.00	35.24 4.30 -1.13	39.73 4.68 -1.90	43.23 4.78 -3.86	45.49 5.03 -4.51	47.76 5.35 -4.18	52.43 5.68 -8.13	59.14 5.70 -12.33	59.83 5.70 -12.49	66.12 6.06 -16.49	68.54 6.13 -18.91	61.52 5.93 -13.78	54.17 5.51 -10.13	47.83 5.12 -6.43	46.55 4.98 -5.76	45.09 4.61 -5.30	41.55 4.44 -4.73	36.13 4.02 -3.01
BINGHAMTON___COGEN 23790	28.67 0.67 0.00	24.77 0.63 0.00	22.59 0.47 0.00	21.77 0.45 0.00	21.73 0.45 0.00	23.95 0.58 0.00	27.56 0.57 0.00	30.55 0.45 -0.29	33.79 0.63 0.00	35.32 0.73 0.00	36.81 0.86 0.00	39.22 0.99 0.00	40.34 0.89 -0.62	42.51 0.90 -0.48	43.20 0.88 -0.69	44.54 0.96 0.00	44.32 0.82 0.00	42.64 0.84 0.00	39.46 0.92 0.00	37.23 0.94 0.00	36.72 0.90 0.00	35.99 0.81 0.00	33.13 0.75 0.00	29.68 0.58 0.00
BLACK RIVER___HYD 24047	27.86 -0.14 0.00	23.98 -0.17 0.00	21.88 -0.24 0.00	21.09 -0.23 0.00	21.07 -0.21 0.00	23.23 -0.14 0.00	26.89 -0.11 0.00	29.85 0.00 -0.03	33.23 0.07 0.00	34.94 0.35 0.00	35.91 -0.04 0.00	38.50 0.27 0.00	39.43 0.39 -0.22	41.79 0.50 -0.17	42.37 0.50 -0.24	44.06 0.48 0.00	43.93 0.43 0.00	42.27 0.46 0.00	38.92 0.39 0.00	36.58 0.29 0.00	35.86 0.04 0.00	35.53 0.35 0.00	32.38 0.00 0.00	28.93 -0.17 0.00
BLISS_WT_PWR 323608	28.70 0.70 0.00	24.84 0.70 0.00	22.30 0.18 0.00	21.49 0.17 0.00	21.54 0.26 0.00	24.00 0.63 0.00	27.46 0.46 0.00	29.34 -0.63 -0.15	32.99 -0.16 0.00	34.73 0.14 0.00	36.09 0.14 0.00	38.53 0.30 0.00	38.97 -0.19 -0.33	41.18 -0.20 -0.25	41.56 -0.46 -0.39	43.10 -0.48 0.00	42.54 -0.96 0.00	41.01 -0.80 0.00	38.38 -0.15 0.00	36.47 0.18 0.00	36.04 0.22 0.00	35.57 0.39 0.00	33.68 1.30 0.00	29.68 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	28.98 0.98 0.00	24.94 0.80 0.00	22.94 0.82 0.00	22.11 0.79 0.00	22.07 0.79 0.00	24.18 0.82 0.00	27.89 0.89 0.00	31.97 1.04 -1.11	34.29 1.13 0.00	35.74 1.14 0.00	37.31 1.37 0.00	39.76 1.53 0.00	41.83 1.55 -1.44	43.88 1.65 -1.10	44.89 1.67 -1.59	45.36 1.79 0.00	45.33 1.83 0.00	43.52 1.71 0.00	40.03 1.50 0.00	37.66 1.38 0.00	37.11 1.29 0.00	36.27 1.09 0.00	33.39 1.00 0.00	30.06 0.96 0.00
BOC_GAS_DRP 24189	29.15 1.15 0.00	25.08 0.94 0.00	23.07 0.95 0.00	22.24 0.92 0.00	22.18 0.89 0.00	24.30 0.94 0.00	28.05 1.05 0.00	32.16 1.22 -1.12	34.49 1.33 0.00	35.94 1.35 0.00	37.49 1.54 0.00	39.95 1.72 0.00	42.03 1.75 -1.45	44.09 1.85 -1.11	45.11 1.88 -1.60	45.58 2.01 0.00	45.50 2.00 0.00	43.73 1.92 0.00	40.23 1.69 0.00	37.88 1.59 0.00	37.33 1.50 0.00	36.48 1.30 0.00	33.58 1.20 0.00	30.24 1.13 0.00
BORALEX_4TH_BRANCH 23824	29.93 1.93 0.00	25.76 1.62 0.00	23.67 1.55 0.00	22.79 1.47 0.00	22.73 1.45 0.00	24.93 1.57 0.00	28.81 1.81 0.00	33.00 2.06 -1.13	35.48 2.32 0.00	37.09 2.49 0.00	38.79 2.84 0.00	41.36 3.14 0.00	43.38 3.18 -1.37	45.59 3.41 -1.05	46.60 3.45 -1.51	46.98 3.40 0.00	46.93 3.44 0.00	45.08 3.26 -0.01	41.38 2.85 0.00	38.93 2.65 0.00	38.33 2.51 0.00	37.50 2.32 0.00	34.46 2.07 0.00	31.08 1.98 0.00
BOWLINE___1 23526	30.91 2.91 0.00	26.58 2.44 0.00	24.33 2.21 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.75 2.76 0.00	33.88 3.19 -0.86	36.67 3.51 0.00	38.23 3.63 0.00	39.97 4.03 0.00	42.51 4.28 0.00	44.53 4.39 -1.32	46.74 4.61 -1.01	47.75 4.66 -1.45	48.59 5.01 0.00	48.54 5.04 0.00	46.74 4.85 -0.08	42.96 4.43 0.00	40.39 4.10 0.00	39.83 4.01 0.00	38.81 3.62 0.00	35.75 3.37 0.00	32.10 3.00 0.00

BOWLINE___2 23595	30.91 2.91 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.78 2.78 0.00	33.88 3.19 -0.86	36.67 3.51 0.00	38.26 3.67 0.00	40.04 4.10 0.00	42.55 4.32 0.00	44.57 4.42 -1.32	46.82 4.69 -1.01	47.79 4.70 -1.45	48.63 5.05 0.00	48.59 5.09 0.00	46.82 4.93 -0.08	43.00 4.47 0.00	40.42 4.14 0.00	39.90 4.08 0.00	38.84 3.66 0.00	35.75 3.37 0.00	32.10 3.00 0.00
BROOKHAVEN___DRP 24191	32.36 3.81 -0.55	28.09 3.12 -0.83	24.77 2.65 0.00	23.65 2.32 0.00	23.46 2.17 0.00	25.75 2.38 0.00	30.34 3.35 0.00	34.88 4.09 -0.98	39.57 4.51 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.66 5.71 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.93 6.52 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.05 5.34 -6.43	46.74 5.16 -5.75	45.34 4.86 -5.30	41.17 4.40 -4.38	35.82 3.93 -2.79
BROOKLYN_NAVY_YARD 23515	31.39 3.39 0.00	26.99 2.85 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.91 2.55 0.00	30.15 3.16 0.00	34.41 3.70 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.51 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	48.98 5.40 0.00	48.94 5.44 0.00	47.21 5.31 -0.09	43.43 4.89 0.00	40.86 4.57 0.00	40.33 4.51 0.00	39.23 4.04 0.00	36.27 3.88 0.00	32.53 3.43 0.00
BROOKLYN___ARMY_DRP 323595	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
BROOME_2_LFGE 323671	28.67 0.67 0.00	24.77 0.63 0.00	22.59 0.47 0.00	21.77 0.45 0.00	21.73 0.45 0.00	23.95 0.58 0.00	27.56 0.57 0.00	30.55 0.45 -0.29	33.79 0.63 0.00	35.32 0.73 0.00	36.81 0.86 0.00	39.22 0.99 0.00	40.34 0.89 -0.62	42.51 0.90 -0.48	43.20 0.88 -0.69	44.54 0.96 0.00	44.32 0.82 0.00	42.64 0.84 0.00	39.46 0.92 0.00	37.23 0.94 0.00	36.72 0.90 0.00	35.99 0.81 0.00	33.13 0.75 0.00	29.68 0.58 0.00
BROOME___LFGE 323600	28.67 0.67 0.00	24.77 0.63 0.00	22.59 0.47 0.00	21.77 0.45 0.00	21.73 0.45 0.00	23.95 0.58 0.00	27.56 0.57 0.00	30.55 0.45 -0.29	33.79 0.63 0.00	35.32 0.73 0.00	36.81 0.86 0.00	39.22 0.99 0.00	40.34 0.89 -0.62	42.51 0.90 -0.48	43.20 0.88 -0.69	44.54 0.96 0.00	44.32 0.82 0.00	42.64 0.84 0.00	39.46 0.92 0.00	37.23 0.94 0.00	36.72 0.90 0.00	35.99 0.81 0.00	33.13 0.75 0.00	29.68 0.58 0.00
BURROWS___LYONSDAL 23803	27.95 -0.06 0.00	24.07 -0.07 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.30 -0.07 0.00	26.94 -0.05 0.00	29.82 0.00 0.00	33.19 0.03 0.00	34.80 0.21 0.00	36.09 0.14 0.00	38.57 0.34 0.00	39.50 0.39 -0.28	41.80 0.45 -0.22	42.40 0.46 -0.31	44.06 0.48 0.00	43.98 0.48 0.00	42.23 0.42 0.00	38.92 0.39 0.00	36.58 0.29 0.00	35.97 0.14 0.00	35.39 0.21 0.00	32.42 0.03 0.00	29.02 -0.09 0.00
CAITHNESS_CC_1 323624	32.33 3.78 -0.55	28.09 3.12 -0.83	24.80 2.68 0.00	23.65 2.32 0.00	23.48 2.19 0.00	25.75 2.38 0.00	30.34 3.35 0.00	34.88 4.09 -0.98	39.53 4.47 -1.90	43.16 4.70 -3.86	45.39 4.93 -4.51	47.76 5.35 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.84 6.44 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.94 5.23 -6.43	46.66 5.08 -5.75	45.27 4.78 -5.30	41.13 4.37 -4.38	35.79 3.90 -2.79
CALPINE_BETH_PAGE_GT4 24209	33.13 4.03 -1.10	29.00 3.41 -1.45	25.06 2.94 0.00	23.93 2.60 0.00	23.77 2.49 0.00	26.08 2.71 0.00	30.70 3.70 0.00	35.41 4.35 -1.23	39.76 4.71 -1.90	43.16 4.70 -3.86	45.49 5.03 -4.51	47.80 5.39 -4.18	52.47 5.51 -8.13	59.17 5.71 -12.33	59.88 5.75 -12.50	66.17 6.10 -16.49	68.58 6.17 -18.91	61.56 5.98 -13.78	54.21 5.55 -10.13	47.87 5.15 -6.43	46.59 5.01 -5.76	45.09 4.61 -5.30	41.76 4.40 -4.98	36.31 4.04 -3.17
CALPINE_BETH_PAGE_GT_4 323586	33.13 4.03 -1.10	29.00 3.41 -1.45	25.06 2.94 0.00	23.93 2.60 0.00	23.77 2.49 0.00	26.08 2.71 0.00	30.70 3.70 0.00	35.41 4.35 -1.23	39.76 4.71 -1.90	43.16 4.70 -3.86	45.49 5.03 -4.51	47.80 5.39 -4.18	52.47 5.51 -8.13	59.17 5.71 -12.33	59.88 5.75 -12.50	66.17 6.10 -16.49	68.58 6.17 -18.91	61.56 5.98 -13.78	54.21 5.55 -10.13	47.87 5.15 -6.43	46.59 5.01 -5.76	45.09 4.61 -5.30	41.76 4.40 -4.98	36.31 4.04 -3.17
CALPINE_BP_GT1 23823	33.13 4.03 -1.10	29.00 3.41 -1.45	25.06 2.94 0.00	23.93 2.60 0.00	23.77 2.49 0.00	26.08 2.71 0.00	30.70 3.70 0.00	35.41 4.35 -1.23	39.76 4.71 -1.90	43.16 4.70 -3.86	45.49 5.03 -4.51	47.80 5.39 -4.18	52.47 5.51 -8.13	59.17 5.71 -12.33	59.88 5.75 -12.50	66.17 6.10 -16.49	68.58 6.17 -18.91	61.56 5.98 -13.78	54.21 5.55 -10.13	47.87 5.15 -6.43	46.59 5.01 -5.76	45.09 4.61 -5.30	41.76 4.40 -4.98	36.31 4.04 -3.17
CALSPAN___DRP 24200	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.80 -1.36 0.00	33.35 -1.24 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.25 -1.90 -0.32	39.32 -2.06 -0.25	39.72 -2.29 -0.38	41.18 -2.40 0.00	40.71 -2.78 0.00	39.38 -2.43 0.00	36.95 -1.58 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.30 -0.88 0.00	32.06 -0.32 0.00	28.52 -0.58 0.00
CANDIGU_WT_PWR 323617	28.45 0.45 0.00	24.65 0.51 0.00	22.30 0.18 0.00	21.47 0.15 0.00	21.50 0.21 0.00	23.81 0.44 0.00	27.27 0.27 0.00	29.77 -0.24 -0.19	33.19 0.03 0.00	34.77 0.17 0.00	36.16 0.22 0.00	38.57 0.34 0.00	39.25 0.00 -0.43	41.41 -0.04 -0.33	41.95 -0.17 -0.48	43.45 -0.13 0.00	43.06 -0.43 0.00	41.52 -0.29 0.00	38.73 0.19 0.00	36.61 0.33 0.00	36.18 0.36 0.00	35.53 0.35 0.00	32.84 0.45 0.00	29.33 0.23 0.00
CARR STREET_E_SYR 24060	27.92 -0.08 0.00	24.12 -0.02 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.18 -0.11 0.00	23.32 -0.05 0.00	26.89 -0.11 0.00	29.69 -0.21 -0.07	33.06 -0.10 0.00	34.53 -0.07 0.00	35.91 -0.04 0.00	38.23 0.00 0.00	38.97 -0.08 -0.22	41.21 -0.08 -0.17	41.75 -0.12 -0.24	43.49 -0.09 0.00	43.33 -0.17 0.00	41.64 -0.17 0.00	38.46 -0.08 0.00	36.25 -0.04 0.00	35.71 -0.11 0.00	35.08 -0.11 0.00	32.29 -0.10 0.00	28.93 -0.17 0.00
CARTHAGE___PAPER 23857	27.75 -0.25 0.00	23.88 -0.27 0.00	21.81 -0.31 0.00	21.03 -0.30 0.00	21.01 -0.28 0.00	23.13 -0.23 0.00	26.75 -0.24 0.00	29.67 -0.18 -0.03	33.03 -0.13 0.00	34.70 0.10 0.00	35.70 -0.25 0.00	38.27 0.04 0.00	39.21 0.16 -0.22	41.50 0.21 -0.17	42.09 0.21 -0.25	43.80 0.22 0.00	43.67 0.17 0.00	41.98 0.17 0.00	38.69 0.15 0.00	36.36 0.07 0.00	35.68 -0.14 0.00	35.32 0.14 0.00	32.22 -0.16 0.00	28.81 -0.29 0.00
CE_DUNWOOD___DRP 24194	31.08 3.08 0.00	26.73 2.58 0.00	24.47 2.34 0.00	23.50 2.18 0.00	23.39 2.11 0.00	25.73 2.36 0.00	29.91 2.92 0.00	34.10 3.40 -0.88	36.90 3.75 0.00	38.47 3.87 0.00	40.26 4.31 0.00	42.77 4.55 0.00	44.82 4.66 -1.34	47.04 4.89 -1.02	48.02 4.91 -1.48	48.85 5.27 0.00	48.80 5.31 0.00	47.04 5.14 -0.09	43.23 4.70 0.00	40.64 4.35 0.00	40.08 4.26 0.00	39.05 3.87 0.00	35.95 3.56 0.00	32.27 3.17 0.00

CE_MILLWOOD___DRP 24193	31.00 3.00 0.00	26.65 2.51 0.00	24.40 2.28 0.00	23.44 2.11 0.00	23.33 2.04 0.00	25.66 2.29 0.00	29.83 2.83 0.00	33.98 3.28 -0.88	36.81 3.65 0.00	38.37 3.77 0.00	40.12 4.17 0.00	42.66 4.43 0.00	44.67 4.50 -1.34	46.92 4.77 -1.02	47.89 4.79 -1.47	48.72 5.14 0.00	48.67 5.17 0.00	46.91 5.01 -0.09	43.08 4.54 0.00	40.49 4.21 0.00	39.97 4.15 0.00	38.91 3.73 0.00	35.85 3.47 0.00	32.19 3.08 0.00
CE_NYC2_DRP 24202	31.51 3.50 -0.01	27.10 2.94 -0.01	24.80 2.68 -0.01	23.82 2.49 -0.01	23.70 2.40 -0.01	26.08 2.71 0.00	30.35 3.35 0.00	34.59 3.87 -0.90	38.06 4.25 -0.66	43.26 4.39 -4.27	43.77 4.74 -3.07	44.41 4.97 -1.21	45.22 5.05 -1.34	47.21 5.06 -1.02	48.11 4.99 -1.48	49.02 5.45 0.00	48.94 5.44 0.00	47.25 5.35 -0.09	43.71 5.13 -0.05	41.60 4.75 -0.56	40.52 4.69 0.00	39.44 4.26 -0.01	36.51 4.05 -0.08	32.69 3.58 -0.01
CE_NYC_DRP 24195	31.42 3.41 0.00	27.02 2.87 0.00	24.71 2.59 0.00	23.73 2.41 0.00	23.63 2.34 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.50 3.79 -0.89	37.34 4.18 0.00	38.92 4.32 0.00	40.66 4.71 0.00	43.16 4.93 0.00	45.18 5.01 -1.34	47.38 5.22 -1.02	48.32 5.20 -1.48	49.16 5.58 0.00	49.11 5.61 0.00	47.37 5.48 -0.09	43.58 5.05 0.00	41.00 4.72 0.00	40.44 4.62 0.00	39.37 4.18 0.00	36.37 3.98 0.00	32.62 3.52 0.00
CHAFFEE___LFGE 323603	28.17 0.17 0.00	24.43 0.29 0.00	21.94 -0.18 0.00	21.13 -0.19 0.00	21.16 -0.13 0.00	23.53 0.16 0.00	26.86 -0.13 0.00	28.86 -1.10 -0.15	32.43 -0.73 0.00	34.11 -0.48 0.00	35.37 -0.58 0.00	37.81 -0.42 0.00	38.19 -0.97 -0.33	40.35 -1.03 -0.25	40.77 -1.25 -0.38	42.27 -1.31 0.00	41.76 -1.74 0.00	40.34 -1.46 0.00	37.80 -0.73 0.00	35.96 -0.33 0.00	35.53 -0.29 0.00	35.04 -0.14 0.00	32.90 0.52 0.00	29.10 0.00 0.00
CHATEAUG_WT_PWR 323614	26.85 -1.15 0.00	23.18 -0.97 0.00	21.33 -0.80 0.00	20.54 -0.79 0.00	20.54 -0.75 0.00	22.48 -0.89 0.00	26.08 -0.92 0.00	28.84 -0.98 0.00	32.00 -1.16 0.00	33.32 -1.28 0.00	34.44 -1.51 0.00	36.51 -1.72 0.00	37.32 -1.63 -0.12	39.50 -1.73 -0.09	40.23 -1.54 -0.14	41.92 -1.66 0.00	41.98 -1.52 0.00	40.30 -1.50 0.00	37.07 -1.46 0.00	34.94 -1.34 0.00	34.60 -1.22 0.00	34.13 -1.05 0.00	31.41 -0.97 0.00	28.23 -0.87 0.00
CHAT_HIGH_FALL_HYD 323578	26.77 -1.23 0.00	23.11 -1.04 0.00	21.26 -0.86 0.00	20.47 -0.85 0.00	20.50 -0.79 0.00	22.41 -0.96 0.00	26.00 -1.00 0.00	28.75 -1.07 0.00	31.90 -1.26 0.00	33.21 -1.38 0.00	34.29 -1.65 0.00	36.36 -1.87 0.00	37.17 -1.79 -0.13	39.33 -1.89 -0.10	40.07 -1.71 -0.14	41.79 -1.79 0.00	41.89 -1.61 0.00	40.18 -1.63 0.00	36.95 -1.58 0.00	34.83 -1.45 0.00	34.50 -1.32 0.00	34.05 -1.13 0.00	31.32 -1.07 0.00	28.14 -0.96 0.00
CHAUTAUQUA___LFGE 323629	27.78 -0.22 0.00	24.10 -0.05 0.00	21.68 -0.44 0.00	20.90 -0.43 0.00	20.90 -0.38 0.00	23.23 -0.14 0.00	26.51 -0.49 0.00	28.66 -1.31 -0.15	32.40 -0.76 0.00	34.04 -0.55 0.00	35.26 -0.68 0.00	37.66 -0.57 0.00	38.08 -1.09 -0.34	40.19 -1.19 -0.26	40.61 -1.42 -0.39	42.05 -1.53 0.00	41.54 -1.96 0.00	40.18 -1.63 0.00	37.65 -0.88 0.00	35.78 -0.51 0.00	35.39 -0.43 0.00	34.94 -0.24 0.00	32.64 0.26 0.00	28.96 -0.14 0.00
CH_MIDHUDSON___DRP 24192	30.91 2.91 0.00	26.58 2.44 0.00	24.35 2.23 0.00	23.41 2.09 0.00	23.33 2.04 0.00	25.63 2.27 0.00	29.75 2.76 0.00	33.97 3.22 -0.93	36.71 3.55 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.62 4.39 0.00	44.69 4.50 -1.36	46.98 4.81 -1.04	47.96 4.83 -1.50	48.76 5.18 0.00	48.72 5.22 0.00	46.93 5.06 -0.07	43.08 4.54 0.00	40.49 4.21 0.00	39.94 4.12 0.00	38.91 3.73 0.00	35.78 3.40 0.00	32.10 3.00 0.00
CH_MISC_IPPS 23765	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 5.27 -1.34	47.41 5.33 -1.02	48.44 5.71 -1.47	49.28 5.79 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
CH_RES_BVR_FALLS 23983	27.53 -0.48 0.00	23.76 -0.39 0.00	21.81 -0.31 0.00	21.03 -0.30 0.00	21.01 -0.28 0.00	23.09 -0.28 0.00	26.70 -0.30 0.00	29.48 -0.30 0.05	32.79 -0.36 0.00	34.22 -0.38 0.00	35.52 -0.43 0.00	37.77 -0.46 0.00	38.73 -0.46 -0.36	40.91 -0.49 -0.28	41.58 -0.46 -0.40	43.06 -0.52 0.00	42.98 -0.52 0.00	41.31 -0.50 0.00	38.07 -0.46 0.00	35.85 -0.43 0.00	35.43 -0.39 0.00	34.83 -0.35 0.00	32.06 -0.32 0.00	28.81 -0.29 0.00
CH_RES_NIAGARA 23895	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.51 -0.81 0.00	20.52 -0.77 0.00	22.78 -0.58 0.00	25.78 -1.21 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.21 -2.73 0.00	35.47 -2.75 0.00	35.75 -3.38 -0.30	37.70 -3.66 -0.23	38.03 -3.96 -0.35	39.44 -4.14 0.00	39.02 -4.48 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	33.89 -2.40 0.00	33.53 -2.29 0.00	33.14 -2.04 0.00	31.15 -1.23 0.00	27.85 -1.25 0.00
CH_RES_SYRACUSE 23985	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.08	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
CLINTON_WT_PWR 323605	26.85 -1.15 0.00	23.18 -0.97 0.00	21.33 -0.80 0.00	20.54 -0.79 0.00	20.54 -0.75 0.00	22.48 -0.89 0.00	26.08 -0.92 0.00	28.84 -0.98 0.00	32.00 -1.16 0.00	33.32 -1.28 0.00	34.44 -1.51 0.00	36.51 -1.72 0.00	37.32 -1.63 -0.12	39.50 -1.73 -0.09	40.23 -1.54 -0.14	41.92 -1.66 0.00	41.98 -1.52 0.00	40.30 -1.50 0.00	37.07 -1.46 0.00	34.94 -1.34 0.00	34.60 -1.22 0.00	34.13 -1.05 0.00	31.41 -0.97 0.00	28.23 -0.87 0.00
CLINTON___LFGE 323618	26.54 -1.46 0.00	22.89 -1.26 0.00	21.10 -1.02 0.00	20.30 -1.02 0.00	20.33 -0.96 0.00	22.18 -1.19 0.00	25.84 -1.16 0.00	28.57 -1.25 0.00	31.73 -1.42 0.00	33.04 -1.56 0.00	34.08 -1.87 0.00	36.13 -2.10 0.00	36.93 -2.02 -0.13	39.08 -2.14 -0.10	40.03 -1.75 -0.14	41.75 -1.83 0.00	41.89 -1.61 0.00	40.13 -1.67 0.00	36.80 -1.73 0.00	34.69 -1.60 0.00	34.32 -1.50 0.00	33.84 -1.34 0.00	31.12 -1.26 0.00	27.94 -1.16 0.00
COLONIE_LFGE___ 323577	29.65 1.65 0.00	25.50 1.35 0.00	23.45 1.33 0.00	22.60 1.28 0.00	22.54 1.26 0.00	24.70 1.33 0.00	28.54 1.54 0.00	32.69 1.73 -1.14	35.22 2.06 0.00	36.81 2.22 0.00	38.50 2.55 0.00	41.13 2.90 0.00	43.14 2.95 -1.37	45.34 3.17 -1.04	46.35 3.21 -1.51	46.63 3.05 0.00	46.54 3.04 0.00	44.70 2.88 -0.01	41.04 2.50 0.00	38.61 2.32 0.00	37.93 2.11 0.00	37.15 1.97 0.00	34.16 1.78 0.00	30.82 1.72 0.00
CORNELL_____ 23752	28.39 0.39 0.00	24.53 0.39 0.00	22.37 0.24 0.00	21.56 0.23 0.00	21.54 0.26 0.00	23.74 0.37 0.00	27.35 0.35 0.00	30.32 0.33 -0.17	33.72 0.56 0.00	35.25 0.66 0.00	36.63 0.68 0.00	38.88 0.65 0.00	39.70 0.47 -0.40	41.93 0.50 -0.31	42.49 0.42 -0.44	44.06 0.48 0.00	43.85 0.35 0.00	42.18 0.38 0.00	39.00 0.46 0.00	36.94 0.65 0.00	36.39 0.57 0.00	35.78 0.60 0.00	32.87 0.49 0.00	29.39 0.29 0.00

COXSACKIE___GT 23611	30.19 2.19 0.00	25.98 1.83 0.00	23.87 1.75 0.00	22.97 1.64 0.00	22.90 1.62 0.00	25.12 1.75 0.00	29.05 2.05 0.00	33.19 2.41 -0.96	35.84 2.68 0.00	37.43 2.84 0.00	39.22 3.27 0.00	41.78 3.56 0.00	43.89 3.69 -1.37	46.21 4.03 -1.05	47.18 4.04 -1.51	47.98 4.40 0.00	47.98 4.48 0.00	46.11 4.27 -0.04	42.27 3.74 0.00	39.74 3.45 0.00	39.15 3.33 0.00	38.17 2.99 0.00	34.97 2.59 0.00	31.37 2.27 0.00
CRESCENT___HYD 24018	29.65 1.65 0.00	25.50 1.35 0.00	23.45 1.33 0.00	22.60 1.28 0.00	22.54 1.26 0.00	24.70 1.33 0.00	28.54 1.54 0.00	32.69 1.73 -1.14	35.22 2.06 0.00	36.81 2.22 0.00	38.50 2.55 0.00	41.13 2.90 0.00	43.14 2.95 -1.37	45.34 3.17 -1.04	46.35 3.21 -1.51	46.63 3.05 0.00	46.54 3.04 0.00	44.70 2.88 -0.01	41.04 2.50 0.00	38.61 2.32 0.00	37.93 2.11 0.00	37.15 1.97 0.00	34.16 1.78 0.00	30.82 1.72 0.00
CRUCIBLE_METL_DRP 24180	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.08	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
DANC___LFGE 323619	27.86 -0.14 0.00	23.98 -0.17 0.00	21.88 -0.24 0.00	21.09 -0.23 0.00	21.07 -0.21 0.00	23.23 -0.14 0.00	26.89 -0.11 0.00	29.85 0.00 -0.03	33.23 0.07 0.00	34.94 0.35 0.00	35.91 -0.04 0.00	38.50 0.27 0.00	39.43 0.39 -0.22	41.79 0.50 -0.17	42.37 0.50 -0.24	44.06 0.48 0.00	43.93 0.43 0.00	42.27 0.46 0.00	38.92 0.39 0.00	36.58 0.29 0.00	35.86 0.04 0.00	35.53 0.35 0.00	32.38 0.00 0.00	28.93 -0.17 0.00
DANSKAMMER___1 23586	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 4.89 -1.34	47.41 5.27 -1.02	48.44 5.33 -1.47	49.28 5.71 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
DANSKAMMER___2 23589	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 4.89 -1.34	47.41 5.27 -1.02	48.44 5.33 -1.47	49.28 5.71 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
DANSKAMMER___3 23590	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 4.89 -1.34	47.41 5.27 -1.02	48.44 5.33 -1.47	49.28 5.71 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
DANSKAMMER___4 23591	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 4.89 -1.34	47.41 5.27 -1.02	48.44 5.33 -1.47	49.28 5.71 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
DANSKAMMER___DIESEL 23592	31.14 3.14 0.00	26.78 2.63 0.00	24.53 2.41 0.00	23.58 2.26 0.00	23.48 2.19 0.00	25.82 2.45 0.00	29.99 3.00 0.00	34.20 3.49 -0.90	37.00 3.84 0.00	38.61 4.01 0.00	40.44 4.49 0.00	43.01 4.78 0.00	45.06 4.89 -1.34	47.41 5.27 -1.02	48.44 5.33 -1.47	49.28 5.71 0.00	49.29 5.79 0.00	47.44 5.56 -0.07	43.54 5.01 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.11 3.72 0.00	32.33 3.23 0.00
DASHVILLE___HYD 23610	31.03 3.03 0.00	26.68 2.53 0.00	24.44 2.32 0.00	23.48 2.15 0.00	23.37 2.09 0.00	25.66 2.29 0.00	29.75 2.76 0.00	33.87 3.16 -0.89	36.61 3.45 0.00	38.23 3.63 0.00	40.04 4.10 0.00	42.58 4.36 0.00	44.69 4.54 -1.32	47.03 4.89 -1.01	48.04 4.95 -1.46	48.94 5.36 0.00	48.94 5.44 0.00	47.09 5.23 -0.06	43.19 4.66 0.00	40.57 4.28 0.00	40.05 4.22 0.00	39.02 3.84 0.00	35.85 3.47 0.00	32.19 3.08 0.00
DELAWARE___LFGE 323621	29.29 1.29 0.00	25.23 1.09 0.00	23.12 1.00 0.00	22.31 0.98 0.00	22.24 0.96 0.00	24.44 1.08 0.00	28.24 1.24 0.00	31.60 1.40 -0.37	34.75 1.59 0.00	36.29 1.69 0.00	37.85 1.90 0.00	40.33 2.10 0.00	41.90 2.13 -0.94	44.10 2.26 -0.72	44.91 2.25 -1.04	45.97 2.40 0.00	45.85 2.35 0.00	44.11 2.30 0.00	40.65 2.12 0.00	38.28 1.99 0.00	37.68 1.86 0.00	36.84 1.65 0.00	33.84 1.46 0.00	30.38 1.28 0.00
DOGLEVILLE___HYD 23807	30.24 2.24 0.00	26.08 1.93 0.00	23.87 1.75 0.00	23.01 1.68 0.00	23.01 1.72 0.00	25.28 1.92 0.00	29.21 2.21 0.00	32.21 2.41 0.02	35.91 2.75 0.00	37.50 2.91 0.00	39.04 3.09 0.00	41.55 3.32 0.00	42.51 3.34 -0.34	44.76 3.37 -0.26	45.43 3.41 -0.38	47.15 3.57 0.00	46.98 3.48 0.00	45.15 3.35 0.00	41.77 3.24 0.00	39.33 3.05 0.00	38.76 2.94 0.00	38.03 2.85 0.00	35.04 2.66 0.00	31.52 2.41 0.00
DUNKIRK___1 23563	27.64 -0.36 0.00	24.00 -0.14 0.00	21.57 -0.55 0.00	20.79 -0.53 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.38 -0.62 0.00	28.51 -1.46 -0.15	32.23 -0.93 0.00	33.83 -0.76 0.00	35.05 -0.90 0.00	37.42 -0.80 0.00	37.84 -1.32 -0.33	39.94 -1.44 -0.25	40.31 -1.71 -0.39	41.79 -1.79 0.00	41.33 -2.17 0.00	39.93 -1.88 0.00	37.45 -1.08 0.00	35.60 -0.69 0.00	35.21 -0.61 0.00	34.76 -0.42 0.00	32.48 0.10 0.00	28.81 -0.29 0.00
DUNKIRK___2 23564	27.64 -0.36 0.00	24.00 -0.14 0.00	21.57 -0.55 0.00	20.79 -0.53 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.38 -0.62 0.00	28.51 -1.46 -0.15	32.23 -0.93 0.00	33.83 -0.76 0.00	35.05 -0.90 0.00	37.42 -0.80 0.00	37.84 -1.32 -0.33	39.94 -1.44 -0.25	40.31 -1.71 -0.39	41.79 -1.79 0.00	41.33 -2.17 0.00	39.93 -1.88 0.00	37.45 -1.08 0.00	35.60 -0.69 0.00	35.21 -0.61 0.00	34.76 -0.42 0.00	32.48 0.10 0.00	28.81 -0.29 0.00
DUNKIRK___3 23565	27.58 -0.42 0.00	23.93 -0.22 0.00	21.53 -0.60 0.00	20.75 -0.57 0.00	20.75 -0.53 0.00	23.06 -0.30 0.00	26.29 -0.70 0.00	28.39 -1.58 -0.15	32.03 -1.13 0.00	33.63 -0.97 0.00	34.87 -1.08 0.00	37.23 -0.99 0.00	37.60 -1.55 -0.33	39.69 -1.69 -0.25	40.10 -1.91 -0.38	41.57 -2.00 0.00	41.06 -2.44 0.00	39.72 -2.09 0.00	37.26 -1.27 0.00	35.42 -0.87 0.00	35.03 -0.79 0.00	34.55 -0.63 0.00	32.29 -0.10 0.00	28.69 -0.41 0.00
DUNKIRK___4 23566	27.58 -0.42 0.00	23.93 -0.22 0.00	21.53 -0.60 0.00	20.75 -0.57 0.00	20.75 -0.53 0.00	23.06 -0.30 0.00	26.29 -0.70 0.00	28.39 -1.58 -0.15	32.03 -1.13 0.00	33.63 -0.97 0.00	34.87 -1.08 0.00	37.23 -0.99 0.00	37.60 -1.55 -0.33	39.69 -1.69 -0.25	40.10 -1.91 -0.38	41.57 -2.00 0.00	41.06 -2.44 0.00	39.72 -2.09 0.00	37.26 -1.27 0.00	35.42 -0.87 0.00	35.03 -0.79 0.00	34.55 -0.63 0.00	32.29 -0.10 0.00	28.69 -0.41 0.00

EAST HAMPTON___GT 23717	35.27 6.72 -0.55	30.41 5.43 -0.83	26.72 4.60 0.00	25.46 4.14 0.00	25.24 3.96 0.00	27.73 4.37 0.00	32.80 5.81 0.00	37.84 7.04 -0.98	43.45 8.39 -1.90	47.66 9.20 -3.86	50.38 9.92 -4.51	53.45 11.05 -4.18	58.72 11.76 -8.13	66.41 12.95 -12.33	67.07 12.95 -12.49	73.49 13.42 -16.49	76.02 13.62 -18.91	68.67 13.09 -13.78	60.72 12.06 -10.12	53.60 10.89 -6.43	52.04 10.46 -5.75	50.23 9.74 -5.30	45.15 8.39 -4.38	39.08 7.19 -2.79
EAST RIVER___6 23660	31.42 3.41 0.00	27.02 2.87 0.00	24.73 2.61 0.00	23.73 2.41 0.00	23.63 2.34 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.50 3.79 -0.89	37.34 4.18 0.00	38.92 4.32 0.00	40.66 4.71 0.00	43.16 4.93 0.00	45.14 4.97 -1.34	47.33 5.18 -1.02	48.27 5.16 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.58 5.05 0.00	40.97 4.68 0.00	40.44 4.62 0.00	39.33 4.15 0.00	36.37 3.98 0.00	32.62 3.52 0.00
EAST RIVER___7 23524	31.42 3.41 0.00	27.02 2.87 0.00	24.73 2.61 0.00	23.73 2.41 0.00	23.63 2.34 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.50 3.79 -0.89	37.34 4.18 0.00	38.92 4.32 0.00	40.66 4.71 0.00	43.16 4.93 0.00	45.14 4.97 -1.34	47.33 5.18 -1.02	48.27 5.16 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.58 5.05 0.00	40.97 4.68 0.00	40.44 4.62 0.00	39.33 4.15 0.00	36.37 3.98 0.00	32.62 3.52 0.00
EAST_HAMPTON___DIESEL 23722	35.27 6.72 -0.55	30.41 5.43 -0.83	26.72 4.60 0.00	25.46 4.14 0.00	25.24 3.96 0.00	27.73 4.37 0.00	32.80 5.81 0.00	37.84 7.04 -0.98	43.45 8.39 -1.90	47.66 9.20 -3.86	50.38 9.92 -4.51	53.45 11.05 -4.18	58.72 11.76 -8.13	66.41 12.95 -12.33	67.07 12.95 -12.49	73.49 13.42 -16.49	76.02 13.62 -18.91	68.67 13.09 -13.78	60.72 12.06 -10.12	53.60 10.89 -6.43	52.04 10.46 -5.75	50.23 9.74 -5.30	45.15 8.39 -4.38	39.08 7.19 -2.79
EAST_RIVER___1 323558	31.42 3.41 0.00	27.02 2.87 0.00	24.71 2.59 0.00	23.73 2.41 0.00	23.63 2.34 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.50 3.79 -0.89	37.34 4.18 0.00	38.92 4.32 0.00	40.66 4.71 0.00	43.16 4.93 0.00	45.18 5.01 -1.34	47.38 5.22 -1.02	48.32 5.20 -1.48	49.16 5.58 0.00	49.11 5.61 0.00	47.37 5.48 -0.09	43.58 5.05 0.00	41.00 4.72 0.00	40.44 4.62 0.00	39.37 4.18 0.00	36.37 3.98 0.00	32.62 3.52 0.00
EAST_RIVER___2 323559	31.42 3.41 0.00	27.02 2.87 0.00	24.73 2.61 0.00	23.73 2.41 0.00	23.63 2.34 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.50 3.79 -0.89	37.34 4.18 0.00	38.92 4.32 0.00	40.66 4.71 0.00	43.16 4.93 0.00	45.14 4.97 -1.34	47.33 5.18 -1.02	48.27 5.16 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.58 5.05 0.00	40.97 4.68 0.00	40.44 4.62 0.00	39.33 4.15 0.00	36.37 3.98 0.00	32.62 3.52 0.00
EAST___DELAWARE_HYD 23607	30.07 2.07 0.00	25.88 1.74 0.00	23.72 1.59 0.00	22.82 1.49 0.00	22.73 1.45 0.00	24.98 1.61 0.00	28.97 1.97 0.00	32.93 2.36 -0.76	35.84 2.68 0.00	37.50 2.91 0.00	39.25 3.31 0.00	41.82 3.59 0.00	43.78 3.77 -1.19	46.11 4.07 -0.91	47.06 4.12 -1.31	48.07 4.49 0.00	48.02 4.52 0.00	46.21 4.35 -0.05	42.39 3.85 0.00	39.84 3.56 0.00	39.26 3.44 0.00	38.17 2.99 0.00	34.97 2.59 0.00	31.29 2.18 0.00
ELEC_TRO_TEK 24086	33.47 3.47 -1.99	29.66 3.04 -2.47	24.78 2.65 0.00	23.67 2.35 0.00	23.52 2.23 0.00	25.83 2.45 -0.01	30.35 3.35 -0.01	35.37 3.91 -1.65	39.34 4.28 -1.90	42.85 4.39 -3.86	45.25 4.78 -4.52	47.49 5.08 -4.18	52.12 5.16 -8.13	58.89 5.43 -12.33	59.54 5.41 -12.50	65.87 5.80 -16.49	68.10 5.70 -18.91	61.15 5.56 -13.78	53.75 5.09 -10.13	47.47 4.75 -6.43	46.20 4.62 -5.76	44.67 4.18 -5.30	42.28 3.95 -5.95	36.44 3.55 -3.79
ELLENBURG_WT_PWR 323604	26.85 -1.15 0.00	23.18 -0.97 0.00	21.33 -0.80 0.00	20.54 -0.79 0.00	20.54 -0.75 0.00	22.48 -0.89 0.00	26.08 -0.92 0.00	28.84 -0.98 0.00	32.00 -1.16 0.00	33.32 -1.28 0.00	34.44 -1.51 0.00	36.51 -1.72 0.00	37.32 -1.63 -0.12	39.50 -1.73 -0.09	40.23 -1.54 -0.14	41.92 -1.66 0.00	41.98 -1.52 0.00	40.30 -1.50 0.00	37.07 -1.46 0.00	34.94 -1.34 0.00	34.60 -1.22 0.00	34.13 -1.05 0.00	31.41 -0.97 0.00	28.23 -0.87 0.00
EMPIRE_CC_1 323656	29.20 1.20 0.00	25.16 1.01 0.00	23.21 1.08 0.00	22.35 1.02 0.00	22.29 1.00 0.00	24.44 1.08 0.00	28.16 1.16 0.00	32.25 1.34 -1.09	34.52 1.36 0.00	36.01 1.42 0.00	37.60 1.65 0.00	40.06 1.83 0.00	42.23 1.90 -1.50	44.29 2.01 -1.15	45.33 2.04 -1.66	45.76 2.18 0.00	45.67 2.17 0.00	43.90 2.09 0.00	40.35 1.81 0.00	37.96 1.67 0.00	37.36 1.54 0.00	36.52 1.34 0.00	33.68 1.30 0.00	30.35 1.25 0.00
EMPIRE_CC_2 323658	29.20 1.20 0.00	25.16 1.01 0.00	23.21 1.08 0.00	22.35 1.02 0.00	22.29 1.00 0.00	24.44 1.08 0.00	28.16 1.16 0.00	32.25 1.34 -1.09	34.52 1.36 0.00	36.01 1.42 0.00	37.60 1.65 0.00	40.06 1.83 0.00	42.23 1.90 -1.50	44.29 2.01 -1.15	45.33 2.04 -1.66	45.76 2.18 0.00	45.67 2.17 0.00	43.90 2.09 0.00	40.35 1.81 0.00	37.96 1.67 0.00	37.36 1.54 0.00	36.52 1.34 0.00	33.68 1.30 0.00	30.35 1.25 0.00
ERIE_WT_PWR 323693	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.84 -0.45 0.00	23.16 -0.21 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.83 -1.33 0.00	33.38 -1.21 0.00	34.58 -1.37 0.00	36.93 -1.30 0.00	37.29 -1.86 -0.32	39.36 -2.01 -0.25	39.76 -2.25 -0.38	41.22 -2.35 0.00	40.76 -2.74 0.00	39.43 -2.38 0.00	36.99 -1.54 0.00	35.20 -1.09 0.00	34.82 -1.00 0.00	34.34 -0.84 0.00	32.09 -0.29 0.00	28.55 -0.55 0.00
E_CANADA_CAP_HY 24051	28.34 0.34 0.00	24.36 0.22 0.00	22.30 0.18 0.00	21.52 0.19 0.00	21.50 0.21 0.00	23.65 0.28 0.00	27.51 0.51 0.00	31.83 0.60 -1.42	33.95 0.79 0.00	35.56 0.97 0.00	37.17 1.22 0.00	39.95 1.72 0.00	41.67 1.67 -1.18	43.83 1.81 -0.90	44.47 1.54 -1.30	45.19 1.61 0.00	45.06 1.56 0.00	43.23 1.42 0.00	39.77 1.23 0.00	37.70 1.41 0.00	36.75 0.93 0.00	35.99 0.81 0.00	32.87 0.49 0.00	29.54 0.44 0.00
E_CANADA_MHWK_HY 24050	30.24 2.24 0.00	26.08 1.93 0.00	23.87 1.75 0.00	23.01 1.68 0.00	23.01 1.72 0.00	25.28 1.92 0.00	29.21 2.21 0.00	32.21 2.41 0.02	35.91 2.75 0.00	37.50 2.91 0.00	39.04 3.09 0.00	41.55 3.32 0.00	42.51 3.34 -0.34	44.76 3.37 -0.26	45.43 3.41 -0.38	47.15 3.57 0.00	46.98 3.48 0.00	45.15 3.35 0.00	41.77 3.24 0.00	39.33 3.05 0.00	38.76 2.94 0.00	38.03 2.85 0.00	35.04 2.66 0.00	31.52 2.41 0.00
E_FISHKILL___LBMP 23776	30.77 2.77 0.00	26.46 2.32 0.00	24.25 2.12 0.00	23.31 1.98 0.00	23.20 1.92 0.00	25.52 2.15 0.00	29.61 2.62 0.00	33.76 3.04 -0.90	36.51 3.35 0.00	38.09 3.49 0.00	39.80 3.85 0.00	42.32 4.09 0.00	44.38 4.19 -1.36	46.57 4.40 -1.04	47.59 4.46 -1.50	48.33 4.75 0.00	48.28 4.78 0.00	46.54 4.64 -0.09	42.73 4.20 0.00	40.17 3.88 0.00	39.66 3.83 0.00	38.63 3.45 0.00	35.59 3.21 0.00	31.96 2.85 0.00
FAR ROCKAWAY___4 23548	36.24 4.14 -4.10	32.52 3.50 -4.88	25.20 3.07 -0.01	24.06 2.73 -0.01	23.91 2.62 -0.01	26.26 2.87 -0.02	30.88 3.86 -0.02	36.95 4.50 -2.63	40.04 4.97 -1.90	43.20 4.74 -3.86	45.64 5.18 -4.52	48.03 5.62 -4.18	52.67 5.71 -8.13	59.51 6.05 -12.34	60.17 6.03 -12.50	66.52 6.45 -16.50	68.93 6.52 -18.91	61.90 6.31 -13.78	54.44 5.78 -10.13	48.13 5.41 -6.43	46.81 5.23 -5.76	45.27 4.78 -5.31	45.03 4.40 -8.24	38.64 4.28 -5.26

FARRAGUT___LBMP 323566	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.27 4.11 0.00	38.85 4.25 0.00	40.59 4.64 0.00	43.08 4.86 0.00	45.10 4.93 -1.34	47.29 5.14 -1.02	48.23 5.12 -1.48	49.07 5.49 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.30 3.92 0.00	32.56 3.46 0.00
FENNER___WINDPWR 24204	28.39 0.39 0.00	24.51 0.36 0.00	22.39 0.27 0.00	21.58 0.26 0.00	21.54 0.26 0.00	23.72 0.35 0.00	27.37 0.38 0.00	30.26 0.39 -0.05	33.69 0.53 0.00	35.25 0.66 0.00	36.67 0.72 0.00	39.11 0.88 0.00	39.98 0.85 -0.30	42.26 0.90 -0.23	42.84 0.88 -0.33	44.54 0.96 0.00	44.37 0.87 0.00	42.64 0.84 0.00	39.34 0.81 0.00	37.08 0.80 0.00	36.50 0.68 0.00	35.82 0.63 0.00	32.87 0.49 0.00	29.45 0.35 0.00
FIBERTEK___ENERGY 23856	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.07	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
FITZPATRICK____ 23598	27.27 -0.73 0.00	23.54 -0.60 0.00	21.53 -0.60 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.78 -0.58 0.00	26.27 -0.73 0.00	28.95 -0.92 -0.05	32.20 -0.96 0.00	33.63 -0.97 0.00	34.90 -1.04 0.00	37.16 -1.07 0.00	37.80 -1.16 -0.13	40.00 -1.23 -0.10	40.49 -1.29 -0.15	42.27 -1.31 0.00	42.15 -1.35 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.27 -1.02 0.00	34.78 -1.04 0.00	34.20 -0.98 0.00	31.51 -0.87 0.00	28.29 -0.81 0.00
FORT ORANGE____ 23900	29.32 1.32 0.00	25.23 1.09 0.00	23.23 1.11 0.00	22.37 1.04 0.00	22.33 1.04 0.00	24.47 1.10 0.00	28.24 1.24 0.00	32.35 1.43 -1.10	34.72 1.56 0.00	35.98 1.39 0.00	37.60 1.65 0.00	40.06 1.83 0.00	42.11 1.86 -1.42	44.18 1.97 -1.08	45.19 2.00 -1.56	45.76 2.18 0.00	45.72 2.22 0.00	43.91 2.09 -0.01	40.35 1.81 0.00	37.99 1.71 0.00	37.40 1.57 0.00	36.52 1.34 0.00	33.84 1.46 0.00	30.47 1.37 0.00
FORT_DRUM_COGEN 23780	27.78 -0.22 0.00	23.93 -0.22 0.00	21.83 -0.29 0.00	21.05 -0.28 0.00	21.03 -0.25 0.00	23.18 -0.19 0.00	26.81 -0.19 0.00	29.76 -0.09 -0.03	33.13 -0.03 0.00	34.84 0.24 0.00	35.77 -0.18 0.00	38.34 0.12 0.00	39.28 0.23 -0.22	41.62 0.33 -0.17	42.17 0.29 -0.24	43.88 0.31 0.00	43.76 0.26 0.00	42.10 0.29 0.00	38.77 0.23 0.00	36.43 0.15 0.00	35.71 -0.11 0.00	35.43 0.25 0.00	32.29 -0.10 0.00	28.84 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	36.24 4.14 -4.10	32.52 3.50 -4.88	25.20 3.07 -0.01	24.06 2.73 -0.01	23.91 2.62 -0.01	26.26 2.87 -0.02	30.88 3.86 -0.02	36.95 4.50 -2.63	40.04 4.97 -1.90	43.20 4.74 -3.86	45.64 5.18 -4.52	48.03 5.62 -4.18	52.67 5.71 -8.13	59.51 6.05 -12.34	60.17 6.03 -12.50	66.52 6.45 -16.50	68.93 6.52 -18.91	61.90 6.31 -13.78	54.44 5.78 -10.13	48.13 5.41 -6.43	46.81 5.23 -5.76	45.27 4.78 -5.31	45.03 4.40 -8.24	38.64 4.28 -5.26
FPL_FAR_ROCK_GT2 23815	36.24 4.14 -4.10	32.52 3.50 -4.88	25.20 3.07 -0.01	24.06 2.73 -0.01	23.91 2.62 -0.01	26.26 2.87 -0.02	30.88 3.86 -0.02	36.95 4.50 -2.63	40.04 4.97 -1.90	43.20 4.74 -3.86	45.64 5.18 -4.52	48.03 5.62 -4.18	52.67 5.71 -8.13	59.51 6.05 -12.34	60.17 6.03 -12.50	66.52 6.45 -16.50	68.93 6.52 -18.91	61.90 6.31 -13.78	54.44 5.78 -10.13	48.13 5.41 -6.43	46.81 5.23 -5.76	45.27 4.78 -5.31	45.03 4.40 -8.24	38.64 4.28 -5.26
FRANKLIN_FALL_HYD 24054	26.80 -1.20 0.00	23.11 -1.04 0.00	21.28 -0.84 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.39 -0.98 0.00	25.97 -1.03 0.00	28.69 -1.13 0.00	31.83 -1.33 0.00	33.18 -1.42 0.00	34.22 -1.72 0.00	36.32 -1.91 0.00	37.18 -1.79 -0.14	39.26 -1.97 -0.10	40.07 -1.71 -0.15	41.79 -1.79 0.00	41.89 -1.61 0.00	40.18 -1.63 0.00	36.95 -1.45 0.00	34.83 -1.32 0.00	34.50 -1.32 0.00	34.09 -1.09 0.00	31.32 -1.07 0.00	28.14 -0.96 0.00
FREEPORT_EQUS_GT1 23764	33.66 3.92 -1.74	29.64 3.31 -2.19	25.00 2.87 0.00	23.88 2.56 0.00	23.71 2.43 0.00	26.04 2.66 -0.01	30.62 3.62 -0.01	35.59 4.23 -1.53	39.70 4.64 -1.90	43.20 4.74 -3.86	45.60 5.14 -4.52	47.87 5.47 -4.18	52.55 5.59 -8.13	59.01 5.55 -12.33	59.71 5.58 -12.50	66.04 5.97 -16.49	68.41 6.00 -18.91	61.44 5.85 -13.78	54.36 5.70 -10.13	48.01 5.30 -6.43	46.74 5.16 -5.76	45.23 4.75 -5.30	42.53 4.47 -5.68	36.71 3.99 -3.62
FREEPORT___CT2 23818	33.66 3.92 -1.74	29.64 3.31 -2.19	25.00 2.87 0.00	23.88 2.56 0.00	23.71 2.43 0.00	26.04 2.66 -0.01	30.62 3.62 -0.01	35.59 4.23 -1.53	39.70 4.64 -1.90	43.20 4.74 -3.86	45.60 5.14 -4.52	47.87 5.47 -4.18	52.55 5.59 -8.13	59.01 5.55 -12.33	59.71 5.58 -12.50	66.04 5.97 -16.49	68.41 6.00 -18.91	61.44 5.85 -13.78	54.36 5.70 -10.13	48.01 5.30 -6.43	46.74 5.16 -5.76	45.23 4.75 -5.30	42.53 4.47 -5.68	36.71 3.99 -3.62
FULTON COGEN____ 23766	27.81 -0.19 0.00	24.02 -0.12 0.00	21.94 -0.18 0.00	21.15 -0.17 0.00	21.11 -0.17 0.00	23.23 -0.14 0.00	26.75 -0.24 0.00	29.56 -0.33 -0.07	32.89 -0.27 0.00	34.36 -0.24 0.00	35.70 -0.25 0.00	38.04 -0.19 0.00	38.74 -0.27 -0.19	40.94 -0.33 -0.14	41.50 -0.33 -0.21	43.27 -0.30 0.00	43.11 -0.39 0.00	41.47 -0.34 0.00	38.30 -0.23 0.00	36.11 -0.18 0.00	35.57 -0.25 0.00	34.97 -0.21 0.00	32.16 -0.23 0.00	28.84 -0.26 0.00
FULTON___LFGE 323630	30.47 2.46 0.00	26.15 2.00 0.00	23.89 1.77 0.00	23.09 1.77 0.00	23.09 1.81 0.00	25.38 2.01 0.00	29.56 2.57 0.00	33.88 2.71 -1.34	36.41 3.25 0.00	38.19 3.60 0.00	39.97 4.03 0.00	43.16 4.93 0.00	44.81 4.77 -1.20	47.19 5.14 -0.92	47.96 4.99 -1.33	48.85 5.27 0.00	48.72 5.22 0.00	46.70 4.89 0.00	43.00 4.47 0.00	40.68 4.39 0.00	39.48 3.66 0.00	38.84 3.66 0.00	35.36 2.98 0.00	31.84 2.73 0.00
G.F.CEMENT___DRP 24184	29.88 1.88 0.00	25.69 1.55 0.00	23.58 1.46 0.00	22.71 1.39 0.00	22.67 1.38 0.00	24.72 1.35 0.00	28.64 1.65 0.00	32.83 1.85 -1.16	35.18 2.02 0.00	36.81 2.22 0.00	38.57 2.62 0.00	41.29 3.06 0.00	43.18 3.03 -1.32	45.43 3.29 -1.01	46.46 3.37 -1.46	46.93 3.36 0.00	46.85 3.35 0.00	44.95 3.14 -0.01	41.27 2.74 0.00	38.83 2.54 0.00	38.08 2.26 0.00	37.47 2.29 0.00	34.49 2.10 0.00	31.08 1.98 0.00
GARDENVILLE___LBMP 24039	27.61 -0.39 0.00	23.98 -0.17 0.00	21.55 -0.58 0.00	20.75 -0.57 0.00	20.77 -0.51 0.00	23.09 -0.28 0.00	26.24 -0.76 0.00	28.30 -1.67 -0.14	31.70 -1.46 0.00	33.25 -1.35 0.00	34.40 -1.54 0.00	36.74 -1.49 0.00	37.13 -2.02 -0.32	39.15 -2.22 -0.25	39.56 -2.46 -0.38	41.01 -2.57 0.00	40.59 -2.91 0.00	39.22 -2.59 0.00	36.80 -1.73 0.00	35.02 -1.27 0.00	34.64 -1.18 0.00	34.16 -1.02 0.00	31.93 -0.45 0.00	28.43 -0.67 0.00
GENERAL___MILLS 23808	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.80 -1.36 0.00	33.35 -1.24 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.25 -1.90 -0.32	39.32 -2.06 -0.25	39.72 -2.29 -0.38	41.18 -2.40 0.00	40.71 -2.78 0.00	39.38 -2.43 0.00	36.95 -1.58 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.30 -0.88 0.00	32.06 -0.32 0.00	28.52 -0.58 0.00

GE_PLASTICS___DRP 24183	28.98 0.98 0.00	24.94 0.80 0.00	22.94 0.82 0.00	22.11 0.79 0.00	22.05 0.77 0.00	24.18 0.82 0.00	27.89 0.89 0.00	31.97 1.04 -1.11	34.29 1.13 0.00	35.70 1.11 0.00	37.28 1.33 0.00	39.72 1.49 0.00	41.83 1.55 -1.44	43.88 1.65 -1.10	44.89 1.67 -1.59	45.36 1.79 0.00	45.33 1.83 0.00	43.52 1.71 0.00	40.03 1.50 0.00	37.66 1.38 0.00	37.11 1.29 0.00	36.27 1.09 0.00	33.39 1.00 0.00	30.06 0.96 0.00
GILBOA___1 23756	29.43 1.43 0.00	25.35 1.21 0.00	23.32 1.19 0.00	22.54 1.21 0.00	22.48 1.19 0.00	24.60 1.24 0.00	28.35 1.35 0.00	32.23 1.55 -0.86	34.85 1.69 0.00	36.32 1.73 0.00	37.92 1.98 0.00	40.37 2.14 0.00	42.38 2.17 -1.38	44.48 2.30 -1.05	45.44 2.29 -1.52	46.02 2.44 0.00	45.98 2.48 0.00	44.17 2.38 0.02	40.69 2.16 0.00	38.28 1.99 0.00	37.75 1.93 0.00	36.90 1.72 0.00	33.97 1.59 0.00	30.56 1.45 0.00
GILBOA___2 23757	29.43 1.43 0.00	25.35 1.21 0.00	23.32 1.19 0.00	22.54 1.21 0.00	22.48 1.19 0.00	24.60 1.24 0.00	28.35 1.35 0.00	32.23 1.55 -0.86	34.85 1.69 0.00	36.32 1.73 0.00	37.92 1.98 0.00	40.37 2.14 0.00	42.38 2.17 -1.38	44.48 2.30 -1.05	45.44 2.29 -1.52	46.02 2.44 0.00	45.98 2.48 0.00	44.17 2.38 0.02	40.69 2.16 0.00	38.28 1.99 0.00	37.75 1.93 0.00	36.90 1.72 0.00	33.97 1.59 0.00	30.56 1.45 0.00
GILBOA___3 23758	29.43 1.43 0.00	25.35 1.21 0.00	23.32 1.19 0.00	22.54 1.21 0.00	22.48 1.19 0.00	24.60 1.24 0.00	28.35 1.35 0.00	32.23 1.55 -0.86	34.85 1.69 0.00	36.32 1.73 0.00	37.92 1.98 0.00	40.37 2.14 0.00	42.38 2.17 -1.38	44.48 2.30 -1.05	45.44 2.29 -1.52	46.02 2.44 0.00	45.98 2.48 0.00	44.17 2.38 0.02	40.69 2.16 0.00	38.28 1.99 0.00	37.75 1.93 0.00	36.90 1.72 0.00	33.97 1.59 0.00	30.56 1.45 0.00
GILBOA___4 23759	29.43 1.43 0.00	25.35 1.21 0.00	23.32 1.19 0.00	22.54 1.21 0.00	22.48 1.19 0.00	24.60 1.24 0.00	28.35 1.35 0.00	32.23 1.55 -0.86	34.85 1.69 0.00	36.32 1.73 0.00	37.92 1.98 0.00	40.37 2.14 0.00	42.38 2.17 -1.38	44.48 2.30 -1.05	45.44 2.29 -1.52	46.02 2.44 0.00	45.98 2.48 0.00	44.17 2.38 0.02	40.69 2.16 0.00	38.28 1.99 0.00	37.75 1.93 0.00	36.90 1.72 0.00	33.97 1.59 0.00	30.56 1.45 0.00
GILBOA____ 23599	29.43 1.43 0.00	25.35 1.21 0.00	23.32 1.19 0.00	22.54 1.21 0.00	22.48 1.19 0.00	24.60 1.24 0.00	28.35 1.35 0.00	32.23 1.55 -0.86	34.85 1.69 0.00	36.32 1.73 0.00	37.92 1.98 0.00	40.37 2.14 0.00	42.38 2.17 -1.38	44.48 2.30 -1.05	45.44 2.29 -1.52	46.02 2.44 0.00	45.98 2.48 0.00	44.17 2.38 0.02	40.69 2.16 0.00	38.28 1.99 0.00	37.75 1.93 0.00	36.90 1.72 0.00	33.97 1.59 0.00	30.56 1.45 0.00
GINNA____ 23603	26.57 -1.43 0.00	22.96 -1.18 0.00	20.82 -1.31 0.00	20.05 -1.28 0.00	20.05 -1.24 0.00	22.15 -1.22 0.00	25.49 -1.51 0.00	27.78 -2.15 -0.10	31.00 -2.15 0.00	32.35 -2.25 0.00	33.43 -2.52 0.00	35.63 -2.60 0.00	36.16 -2.91 -0.24	38.27 -3.04 -0.19	38.70 -3.20 -0.27	40.22 -3.35 0.00	40.06 -3.44 0.00	38.55 -3.26 0.00	35.84 -2.70 0.00	33.82 -2.47 0.00	33.46 -2.37 0.00	33.03 -2.15 0.00	30.60 -1.78 0.00	27.50 -1.60 0.00
GLEN PARK____ 23778	27.95 -0.06 0.00	24.07 -0.07 0.00	21.97 -0.15 0.00	21.18 -0.15 0.00	21.16 -0.13 0.00	23.32 -0.05 0.00	27.00 0.00 0.00	29.97 0.12 -0.03	33.39 0.23 0.00	35.12 0.52 0.00	36.13 0.18 0.00	38.72 0.50 0.00	39.66 0.62 -0.22	42.07 0.78 -0.17	42.62 0.75 -0.24	44.36 0.79 0.00	44.24 0.74 0.00	42.56 0.75 0.00	39.19 0.65 0.00	36.83 0.55 0.00	36.07 0.25 0.00	35.71 0.53 0.00	32.51 0.13 0.00	29.04 -0.06 0.00
GLENWOOD_IC_1_G5 23712	32.95 3.61 -1.33	28.90 3.04 -1.72	24.82 2.70 0.00	23.75 2.43 0.00	23.63 2.34 0.00	25.94 2.57 0.00	30.37 3.37 0.00	35.13 3.97 -1.34	39.40 4.34 -1.90	42.99 4.53 -3.86	45.46 4.99 -4.52	47.49 5.08 -4.18	52.16 5.20 -8.13	58.93 5.47 -12.33	59.62 5.50 -12.50	65.91 5.84 -16.49	68.32 5.91 -18.91	61.31 5.73 -13.78	53.90 5.24 -10.13	47.58 4.86 -6.43	46.55 4.98 -5.76	44.99 4.50 -5.30	41.79 4.18 -5.23	36.13 3.70 -3.33
GLENWOOD_IC_2_G1 23688	32.29 3.41 -0.87	28.21 2.87 -1.20	24.69 2.56 0.00	23.65 2.32 0.00	23.54 2.26 0.00	25.87 2.50 0.00	30.21 3.21 0.00	34.71 3.76 -1.13	39.17 4.11 -1.90	42.74 4.29 -3.86	45.17 4.71 -4.51	47.37 4.97 -4.18	52.00 5.05 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.78 5.71 -16.49	68.15 5.74 -18.91	61.15 5.56 -13.78	53.74 5.09 -10.13	47.47 4.75 -6.43	46.23 4.65 -5.76	44.70 4.22 -5.30	41.06 3.95 -4.73	35.60 3.49 -3.01
GLENWOOD_IC_3_G1 23689	32.29 3.41 -0.87	28.21 2.87 -1.20	24.69 2.56 0.00	23.65 2.32 0.00	23.54 2.26 0.00	25.87 2.50 0.00	30.21 3.21 0.00	34.71 3.76 -1.13	39.17 4.11 -1.90	42.74 4.29 -3.86	45.17 4.71 -4.51	47.37 4.97 -4.18	52.00 5.05 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.78 5.71 -16.49	68.15 5.74 -18.91	61.15 5.56 -13.78	53.74 5.09 -10.13	47.47 4.75 -6.43	46.23 4.65 -5.76	44.70 4.22 -5.30	41.06 3.95 -4.73	35.60 3.49 -3.01
GLENWOOD___4 23550	32.95 3.61 -1.33	28.91 3.04 -1.72	24.82 2.70 0.00	23.75 2.43 0.00	23.63 2.34 0.00	25.94 2.57 0.00	30.37 3.37 0.00	35.13 3.97 -1.34	39.44 4.38 -1.90	42.99 4.53 -3.86	45.46 4.99 -4.52	47.56 5.16 -4.18	52.24 5.28 -8.13	59.01 5.55 -12.33	59.71 5.58 -12.50	66.04 5.97 -16.49	68.41 6.00 -18.91	61.39 5.81 -13.78	53.98 5.32 -10.13	47.65 4.93 -6.43	46.55 4.98 -5.76	44.99 4.50 -5.30	41.79 4.18 -5.23	36.13 3.70 -3.33
GLENWOOD___5 23614	32.95 3.61 -1.33	28.91 3.04 -1.72	24.82 2.70 0.00	23.75 2.43 0.00	23.63 2.34 0.00	25.94 2.57 0.00	30.37 3.37 0.00	35.13 3.97 -1.34	39.44 4.38 -1.90	42.99 4.53 -3.86	45.46 4.99 -4.52	47.56 5.16 -4.18	52.24 5.28 -8.13	59.01 5.55 -12.33	59.71 5.58 -12.50	66.04 5.97 -16.49	68.41 6.00 -18.91	61.39 5.81 -13.78	53.98 5.32 -10.13	47.65 4.93 -6.43	46.55 4.98 -5.76	44.99 4.50 -5.30	41.79 4.18 -5.23	36.13 3.70 -3.33
GLOBAL GREEN_PORT_GT1 23814	35.83 7.28 -0.55	30.86 5.89 -0.83	27.12 5.00 0.00	25.84 4.52 0.00	25.60 4.32 0.00	28.13 4.77 0.00	33.29 6.29 0.00	38.40 7.60 -0.98	44.11 9.05 -1.90	48.38 9.93 -3.86	51.25 10.79 -4.51	54.44 12.04 -4.18	59.73 12.78 -8.13	67.61 14.15 -12.33	68.28 14.15 -12.49	74.80 14.73 -16.49	77.32 14.92 -18.91	69.84 14.26 -13.78	61.83 13.18 -10.12	54.58 11.86 -6.43	52.97 11.39 -5.75	51.04 10.56 -5.30	45.83 9.06 -4.38	39.66 7.77 -2.79
GLOBE___DSASP 323697	27.19 -0.81 0.00	23.66 -0.48 0.00	21.24 -0.89 0.00	20.47 -0.85 0.00	20.48 -0.81 0.00	22.74 -0.63 0.00	25.73 -1.27 0.00	27.51 -2.44 -0.13	30.67 -2.49 0.00	32.10 -2.49 0.00	33.11 -2.84 0.00	35.32 -2.91 0.00	35.64 -3.49 -0.30	37.54 -3.82 -0.23	37.90 -4.08 -0.35	39.31 -4.27 0.00	38.89 -4.61 0.00	37.67 -4.14 0.00	35.41 -3.12 0.00	33.75 -2.54 0.00	33.42 -2.40 0.00	33.00 -2.18 0.00	31.05 -1.33 0.00	27.79 -1.31 0.00
GOETHSLN___LBMP 323567	31.30 3.30 0.00	26.94 2.80 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	48.98 5.40 0.00	48.98 5.48 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.59 3.49 0.00

GOODYEAR_LAKE_HYD 323669	29.26 1.26 0.00	25.21 1.06 0.00	23.07 0.95 0.00	22.26 0.94 0.00	22.22 0.94 0.00	24.44 1.08 0.00	28.27 1.27 0.00	31.53 1.46 -0.25	34.85 1.69 0.00	36.43 1.83 0.00	38.00 2.05 0.00	40.60 2.37 0.00	42.19 2.37 -1.00	44.48 2.59 -0.76	45.23 2.50 -1.10	46.24 2.66 0.00	46.11 2.61 0.00	44.32 2.51 0.00	40.85 2.31 0.00	38.50 2.21 0.00	37.83 2.00 0.00	36.94 1.76 0.00	33.87 1.49 0.00	30.38 1.28 0.00
GOUDEY___7 23579	28.73 0.73 0.00	24.82 0.68 0.00	22.61 0.49 0.00	21.79 0.47 0.00	21.78 0.49 0.00	24.00 0.63 0.00	27.62 0.62 0.00	30.58 0.48 -0.28	33.82 0.66 0.00	35.36 0.76 0.00	36.85 0.90 0.00	39.26 1.03 0.00	40.34 0.89 -0.62	42.55 0.95 -0.47	43.23 0.91 -0.68	44.58 1.00 0.00	44.32 0.82 0.00	42.64 0.84 0.00	39.50 0.96 0.00	37.27 0.98 0.00	36.75 0.93 0.00	36.02 0.84 0.00	33.16 0.78 0.00	29.71 0.61 0.00
GOUDEY___8 23580	28.70 0.70 0.00	24.80 0.65 0.00	22.59 0.47 0.00	21.77 0.45 0.00	21.75 0.47 0.00	23.97 0.61 0.00	27.59 0.59 0.00	30.55 0.45 -0.28	33.79 0.63 0.00	35.32 0.73 0.00	36.81 0.86 0.00	39.18 0.96 0.00	40.30 0.85 -0.62	42.50 0.90 -0.47	43.15 0.83 -0.68	44.49 0.92 0.00	44.28 0.78 0.00	42.60 0.79 0.00	39.46 0.92 0.00	37.23 0.94 0.00	36.72 0.90 0.00	35.99 0.81 0.00	33.13 0.75 0.00	29.68 0.58 0.00
GOWANUS_GT1_1 24077	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_2 24078	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_3 24079	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_4 24080	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_5 24084	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_6 24111	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_7 24112	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT1_8 24113	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_1 24114	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_2 24115	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_3 24116	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_4 24117	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_5 24118	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01

GOWANUS_GT2_6 24119	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_7 24120	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT2_8 24121	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_1 24122	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_2 24123	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_3 24124	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_4 24125	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_5 24126	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_6 24127	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_7 24128	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT3_8 24129	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_1 24130	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_2 24131	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_3 24132	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_4 24133	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_5 24134	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01

GOWANUS_GT4_6 24135	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_7 24136	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GOWANUS_GT4_8 24137	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
GREENIDGE___3 23582	28.39 0.39 0.00	24.58 0.44 0.00	22.28 0.16 0.00	21.47 0.15 0.00	21.48 0.19 0.00	23.76 0.40 0.00	27.29 0.30 0.00	29.99 0.00 -0.17	33.42 0.26 0.00	34.98 0.38 0.00	36.38 0.43 0.00	38.76 0.53 0.00	39.52 0.31 -0.38	41.71 0.29 -0.29	42.26 0.21 -0.42	43.80 0.22 0.00	43.50 0.00 0.00	41.89 0.08 0.00	38.96 0.42 0.00	36.79 0.51 0.00	36.29 0.46 0.00	35.67 0.49 0.00	32.84 0.45 0.00	29.33 0.23 0.00
GREENIDGE___4 23583	28.39 0.39 0.00	24.58 0.44 0.00	22.28 0.16 0.00	21.47 0.15 0.00	21.48 0.19 0.00	23.76 0.40 0.00	27.29 0.30 0.00	29.99 0.00 -0.17	33.42 0.26 0.00	34.98 0.38 0.00	36.38 0.43 0.00	38.76 0.53 0.00	39.52 0.31 -0.38	41.71 0.29 -0.29	42.26 0.21 -0.42	43.80 0.22 0.00	43.50 0.00 0.00	41.89 0.08 0.00	38.96 0.42 0.00	36.79 0.51 0.00	36.29 0.46 0.00	35.67 0.49 0.00	32.84 0.45 0.00	29.33 0.23 0.00
GROVEVILLE___HYD 323602	31.19 3.19 0.00	26.82 2.68 0.00	24.58 2.46 0.00	23.63 2.30 0.00	23.52 2.23 0.00	25.87 2.50 0.00	30.05 3.05 0.00	34.27 3.55 -0.90	37.10 3.94 0.00	38.71 4.11 0.00	40.51 4.57 0.00	43.08 4.86 0.00	45.18 5.01 -1.34	47.54 5.39 -1.02	48.56 5.45 -1.48	49.46 5.88 0.00	49.41 5.91 0.00	47.57 5.68 -0.07	43.62 5.09 0.00	41.00 4.72 0.00	40.48 4.65 0.00	39.37 4.18 0.00	36.17 3.79 0.00	32.39 3.29 0.00
HAMPSHIRE___PAPER_HYD 323593	27.16 -0.84 0.00	23.40 -0.75 0.00	21.44 -0.69 0.00	20.66 -0.66 0.00	20.65 -0.64 0.00	22.62 -0.75 0.00	26.05 -0.95 0.00	28.81 -1.01 0.00	31.97 -1.19 0.00	33.49 -1.11 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.82 -1.20 -0.20	39.92 -1.36 -0.15	40.56 -1.29 -0.22	42.23 -1.35 0.00	42.20 -1.30 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.20 -1.09 0.00	34.75 -1.07 0.00	34.44 -0.74 0.00	31.54 -0.84 0.00	28.29 -0.81 0.00
HARDSCRABBLE_WT_PWR 323673	29.80 1.79 0.00	25.69 1.55 0.00	23.52 1.39 0.00	22.67 1.34 0.00	22.67 1.38 0.00	24.91 1.54 0.00	28.81 1.81 0.00	31.77 1.97 0.02	35.41 2.26 0.00	37.02 2.42 0.00	38.50 2.55 0.00	40.98 2.75 0.00	41.93 2.76 -0.34	44.19 2.80 -0.26	44.80 2.79 -0.38	46.50 2.92 0.00	46.32 2.83 0.00	44.52 2.72 0.00	41.16 2.62 0.00	38.75 2.47 0.00	38.18 2.36 0.00	37.47 2.29 0.00	34.52 2.14 0.00	31.05 1.95 0.00
HARZA MOOSE___RIVER 24016	27.95 -0.06 0.00	24.07 -0.07 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.30 -0.07 0.00	26.94 -0.05 0.00	29.82 0.00 0.00	33.19 0.03 0.00	34.80 0.21 0.00	36.09 0.14 0.00	38.57 0.34 0.00	39.50 0.39 -0.28	41.80 0.45 -0.22	42.40 0.46 -0.31	44.06 0.48 0.00	43.98 0.48 0.00	42.23 0.42 0.00	38.92 0.39 0.00	36.58 0.29 0.00	35.97 0.14 0.00	35.39 0.21 0.00	32.42 0.03 0.00	29.02 -0.09 0.00
HEMPSTEAD___ 23647	33.08 3.67 -1.42	29.05 3.09 -1.81	24.82 2.70 0.00	23.71 2.39 0.00	23.59 2.30 0.00	25.89 2.52 0.00	30.40 3.40 0.00	35.22 4.02 -1.38	39.47 4.41 -1.90	42.99 4.53 -3.86	45.39 4.93 -4.52	47.60 5.20 -4.18	52.28 5.32 -8.13	58.97 5.51 -12.33	59.67 5.54 -12.50	66.00 5.93 -16.49	68.37 5.96 -18.91	61.36 5.77 -13.78	54.01 5.35 -10.13	47.69 4.97 -6.43	46.48 4.91 -5.76	44.95 4.47 -5.30	41.91 4.21 -5.32	36.25 3.76 -3.39
HICKLING___1 23621	28.84 0.84 0.00	25.01 0.87 0.00	22.65 0.53 0.00	21.81 0.49 0.00	21.82 0.53 0.00	24.16 0.79 0.00	27.70 0.70 0.00	30.40 0.36 -0.22	33.79 0.63 0.00	35.39 0.80 0.00	36.92 0.97 0.00	39.34 1.11 0.00	40.20 0.89 -0.48	42.40 0.90 -0.37	43.00 0.83 -0.53	44.45 0.87 0.00	44.11 0.61 0.00	42.47 0.67 0.00	39.53 1.00 0.00	37.34 1.05 0.00	36.86 1.04 0.00	36.16 0.98 0.00	33.29 0.91 0.00	29.77 0.67 0.00
HICKLING___2 23622	28.84 0.84 0.00	25.01 0.87 0.00	22.65 0.53 0.00	21.81 0.49 0.00	21.82 0.53 0.00	24.16 0.79 0.00	27.70 0.70 0.00	30.40 0.36 -0.22	33.79 0.63 0.00	35.39 0.80 0.00	36.92 0.97 0.00	39.34 1.11 0.00	40.20 0.89 -0.48	42.40 0.90 -0.37	43.00 0.83 -0.53	44.45 0.87 0.00	44.11 0.61 0.00	42.47 0.67 0.00	39.53 1.00 0.00	37.34 1.05 0.00	36.86 1.04 0.00	36.16 0.98 0.00	33.29 0.91 0.00	29.77 0.67 0.00
HIGH FALLS___HY 23754	30.83 2.83 0.00	26.53 2.39 0.00	24.31 2.19 0.00	23.35 2.03 0.00	23.24 1.96 0.00	25.49 2.13 0.00	29.51 2.51 0.00	33.62 2.92 -0.88	36.34 3.18 0.00	38.06 3.46 0.00	39.94 3.99 0.00	42.51 4.28 0.00	44.63 4.50 -1.30	47.05 4.93 -0.99	48.10 5.04 -1.44	49.11 5.53 0.00	49.15 5.65 0.00	47.21 5.35 -0.05	43.23 4.70 0.00	40.64 4.35 0.00	40.08 4.26 0.00	39.02 3.84 0.00	35.75 3.37 0.00	32.01 2.91 0.00
HILLBURN___GT 23639	31.08 3.08 0.00	26.73 2.58 0.00	24.47 2.34 0.00	23.52 2.20 0.00	23.41 2.13 0.00	25.75 2.38 0.00	29.91 2.92 0.00	34.03 3.37 -0.85	36.90 3.75 0.00	38.50 3.91 0.00	40.30 4.35 0.00	42.85 4.62 0.00	44.90 4.77 -1.30	47.17 5.06 -0.99	48.18 5.12 -1.43	49.07 5.49 0.00	49.02 5.53 0.00	47.20 5.31 -0.08	43.35 4.82 0.00	40.75 4.46 0.00	40.19 4.37 0.00	39.12 3.94 0.00	35.98 3.59 0.00	32.27 3.17 0.00
HISHELDN_WT_PWR 323625	27.78 -0.22 0.00	24.12 -0.02 0.00	21.72 -0.40 0.00	20.92 -0.41 0.00	20.94 -0.34 0.00	23.25 -0.12 0.00	26.46 -0.54 0.00	28.63 -1.34 -0.16	32.00 -1.16 0.00	33.56 -1.04 0.00	34.76 -1.19 0.00	37.12 -1.63 0.00	37.55 -1.63 -0.35	39.62 -1.77 -0.27	40.07 -1.96 -0.40	41.53 -2.05 0.00	41.11 -2.39 0.00	39.72 -2.09 0.00	37.18 -1.35 0.00	35.31 -0.98 0.00	34.93 -0.89 0.00	34.41 -0.77 0.00	32.09 -0.29 0.00	28.61 -0.49 0.00
HOLTSVILLE_IC_1 23690	32.42 3.87 -0.55	28.16 3.19 -0.83	24.86 2.74 0.00	23.71 2.39 0.00	23.54 2.26 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.97 4.17 -0.98	39.63 4.58 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.80 5.39 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.97 5.26 -6.43	46.66 5.08 -5.75	45.34 4.86 -5.30	41.20 4.44 -4.38	35.88 3.99 -2.79

HOLTSVILLE_IC_10 23699	32.66 4.09 -0.57	28.40 3.41 -0.85	25.02 2.90 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.67 3.67 0.00	35.25 4.44 -0.99	39.90 4.84 -1.90	43.54 5.09 -3.86	45.75 5.29 -4.51	48.18 5.77 -4.18	53.09 6.13 -8.13	60.04 6.58 -12.33	60.75 6.62 -12.49	67.00 6.93 -16.49	69.41 7.00 -18.91	62.36 6.77 -13.78	54.90 6.24 -10.12	48.41 5.70 -6.43	47.13 5.55 -5.75	45.76 5.28 -5.30	41.57 4.79 -4.40	36.15 4.25 -2.80
HOLTSVILLE_IC_2 23691	32.42 3.87 -0.55	28.16 3.19 -0.83	24.86 2.74 0.00	23.71 2.39 0.00	23.54 2.26 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.97 4.17 -0.98	39.63 4.58 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.80 5.39 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.97 5.26 -6.43	46.66 5.08 -5.75	45.34 4.86 -5.30	41.20 4.44 -4.38	35.88 3.99 -2.79
HOLTSVILLE_IC_3 23692	32.42 3.87 -0.55	28.16 3.19 -0.83	24.86 2.74 0.00	23.71 2.39 0.00	23.54 2.26 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.97 4.17 -0.98	39.63 4.58 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.80 5.39 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.97 5.26 -6.43	46.66 5.08 -5.75	45.34 4.86 -5.30	41.20 4.44 -4.38	35.88 3.99 -2.79
HOLTSVILLE_IC_4 23693	32.42 3.87 -0.55	28.16 3.19 -0.83	24.86 2.74 0.00	23.71 2.39 0.00	23.54 2.26 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.97 4.17 -0.98	39.63 4.58 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.80 5.39 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.97 5.26 -6.43	46.66 5.08 -5.75	45.34 4.86 -5.30	41.20 4.44 -4.38	35.88 3.99 -2.79
HOLTSVILLE_IC_5 23694	32.42 3.87 -0.55	28.16 3.19 -0.83	24.86 2.74 0.00	23.71 2.39 0.00	23.54 2.26 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.97 4.17 -0.98	39.63 4.58 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.80 5.39 -4.18	52.58 5.63 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.97 5.26 -6.43	46.66 5.08 -5.75	45.34 4.86 -5.30	41.20 4.44 -4.38	35.88 3.99 -2.79
HOLTSVILLE_IC_6 23695	32.66 4.09 -0.57	28.40 3.41 -0.85	25.02 2.90 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.67 3.67 0.00	35.25 4.44 -0.99	39.90 4.84 -1.90	43.54 5.09 -3.86	45.75 5.29 -4.51	48.18 5.77 -4.18	53.09 6.13 -8.13	60.04 6.58 -12.33	60.75 6.62 -12.49	67.00 6.93 -16.49	69.41 7.00 -18.91	62.36 6.77 -13.78	54.90 6.24 -10.12	48.41 5.70 -6.43	47.13 5.55 -5.75	45.76 5.28 -5.30	41.57 4.79 -4.40	36.15 4.25 -2.80
HOLTSVILLE_IC_7 23696	32.66 4.09 -0.57	28.40 3.41 -0.85	25.02 2.90 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.67 3.67 0.00	35.25 4.44 -0.99	39.90 4.84 -1.90	43.54 5.09 -3.86	45.75 5.29 -4.51	48.18 5.77 -4.18	53.09 6.13 -8.13	60.04 6.58 -12.33	60.75 6.62 -12.49	67.00 6.93 -16.49	69.41 7.00 -18.91	62.36 6.77 -13.78	54.90 6.24 -10.12	48.41 5.70 -6.43	47.13 5.55 -5.75	45.76 5.28 -5.30	41.57 4.79 -4.40	36.15 4.25 -2.80
HOLTSVILLE_IC_8 23697	32.66 4.09 -0.57	28.40 3.41 -0.85	25.02 2.90 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.67 3.67 0.00	35.25 4.44 -0.99	39.90 4.84 -1.90	43.54 5.09 -3.86	45.75 5.29 -4.51	48.18 5.77 -4.18	53.09 6.13 -8.13	60.04 6.58 -12.33	60.75 6.62 -12.49	67.00 6.93 -16.49	69.41 7.00 -18.91	62.36 6.77 -13.78	54.90 6.24 -10.12	48.41 5.70 -6.43	47.13 5.55 -5.75	45.76 5.28 -5.30	41.57 4.79 -4.40	36.15 4.25 -2.80
HOLTSVILLE_IC_9 23698	32.66 4.09 -0.57	28.40 3.41 -0.85	25.02 2.90 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.67 3.67 0.00	35.25 4.44 -0.99	39.90 4.84 -1.90	43.54 5.09 -3.86	45.75 5.29 -4.51	48.18 5.77 -4.18	53.09 6.13 -8.13	60.04 6.58 -12.33	60.75 6.62 -12.49	67.00 6.93 -16.49	69.41 7.00 -18.91	62.36 6.77 -13.78	54.90 6.24 -10.12	48.41 5.70 -6.43	47.13 5.55 -5.75	45.76 5.28 -5.30	41.57 4.79 -4.40	36.15 4.25 -2.80
HOWARD_WT_PWR 323690	28.53 0.53 0.00	24.77 0.63 0.00	22.37 0.24 0.00	21.54 0.21 0.00	21.58 0.30 0.00	23.97 0.61 0.00	27.46 0.46 0.00	30.00 0.00 -0.18	33.52 0.37 0.00	35.15 0.55 0.00	36.60 0.65 0.00	39.03 0.80 0.00	39.71 0.47 -0.41	41.85 0.41 -0.31	42.34 0.25 -0.46	43.88 0.31 0.00	43.46 -0.04 0.00	41.93 0.13 0.00	39.11 0.58 0.00	36.94 0.65 0.00	36.47 0.65 0.00	35.85 0.67 0.00	33.09 0.71 0.00	29.48 0.38 0.00
HQ_GEN_CEDARS 23644	26.74 -1.26 0.00	23.06 -1.09 0.00	21.19 -0.93 0.00	20.41 -0.92 0.00	20.39 -0.89 0.00	22.29 -1.07 0.00	25.78 -1.21 0.00	28.48 -1.34 0.00	31.57 -1.59 0.00	32.94 -1.66 0.00	34.01 -1.94 0.00	36.09 -2.14 0.00	36.94 -2.02 -0.13	39.05 -2.18 -0.10	39.70 -2.08 -0.14	41.22 -2.35 0.00	41.24 -2.26 0.00	39.59 -2.22 0.00	36.45 -2.08 0.00	34.33 -1.96 0.00	34.03 -1.79 0.00	33.63 -1.55 0.00	30.93 -1.46 0.00	27.91 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	26.74 -1.26 0.00	23.06 -1.09 0.00	21.19 -0.93 0.00	20.41 -0.92 0.00	20.39 -0.89 0.00	22.29 -1.07 0.00	26.35 -1.21 -0.57	27.91 -1.34 0.57	31.57 -1.59 0.00	32.94 -1.66 0.00	34.01 -1.94 0.00	36.09 -2.14 0.00	36.94 -2.02 -0.13	39.05 -2.18 -0.10	39.70 -2.08 -0.14	41.22 -2.35 0.00	41.24 -2.26 0.00	39.59 -2.22 0.00	36.45 -2.08 0.00	34.33 -1.96 0.00	34.03 -1.79 0.00	33.63 -1.55 0.00	30.93 -1.46 0.00	27.91 -1.19 0.00
HQ_GEN_IMPORT 323601	27.19 -0.81 0.00	23.44 -0.70 0.00	21.50 -0.62 0.00	20.73 -0.60 0.00	20.69 -0.60 0.00	22.69 -0.68 0.00	26.81 -0.76 -0.57	28.48 -0.78 0.57	32.23 -0.93 0.00	33.63 -0.97 0.00	34.80 -1.15 0.00	36.93 -1.30 0.00	37.65 -1.24 -0.07	39.86 -1.32 -0.05	40.42 -1.29 -0.08	42.14 -1.44 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.26 -1.27 0.00	35.09 -1.20 0.00	34.71 -1.11 0.00	34.23 -0.95 0.00	31.51 -0.87 0.00	28.32 -0.78 0.00
HQ_GEN_WHEEL 23651	27.19 -0.81 0.00	23.44 -0.70 0.00	21.50 -0.62 0.00	20.73 -0.60 0.00	20.69 -0.60 0.00	22.69 -0.68 0.00	26.81 -0.76 -0.57	28.48 -0.78 0.57	32.23 -0.93 0.00	33.63 -0.97 0.00	34.80 -1.15 0.00	36.93 -1.30 0.00	37.65 -1.24 -0.07	39.86 -1.32 -0.05	40.42 -1.29 -0.08	42.14 -1.44 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.26 -1.27 0.00	35.09 -1.20 0.00	34.71 -1.11 0.00	34.23 -0.95 0.00	31.51 -0.87 0.00	28.32 -0.78 0.00
HUDSON_AVE_GT_3 23810	31.44 3.44 0.00	27.04 2.90 0.00	24.75 2.63 0.00	23.75 2.43 0.00	23.65 2.36 0.00	26.01 2.64 0.00	30.26 3.27 0.00	34.53 3.82 -0.89	37.37 4.21 0.00	38.95 4.36 0.00	40.69 4.74 0.00	43.19 4.97 0.00	45.21 5.05 -1.34	47.42 5.27 -1.02	48.36 5.25 -1.48	49.24 5.66 0.00	49.20 5.70 0.00	47.46 5.56 -0.09	43.66 5.13 0.00	41.04 4.75 0.00	40.51 4.69 0.00	39.44 4.26 0.00	36.40 4.01 0.00	32.65 3.55 0.00
HUDSON_AVE_GT_4 23540	31.44 3.44 0.00	27.04 2.90 0.00	24.75 2.63 0.00	23.75 2.43 0.00	23.65 2.36 0.00	26.01 2.64 0.00	30.26 3.27 0.00	34.53 3.82 -0.89	37.37 4.21 0.00	38.95 4.36 0.00	40.69 4.74 0.00	43.19 4.97 0.00	45.21 5.05 -1.34	47.42 5.27 -1.02	48.36 5.25 -1.48	49.24 5.66 0.00	49.20 5.70 0.00	47.46 5.56 -0.09	43.66 5.13 0.00	41.04 4.75 0.00	40.51 4.69 0.00	39.44 4.26 0.00	36.40 4.01 0.00	32.65 3.55 0.00

HUDSON_AVE_GT_5 23657	31.44 3.44 0.00	27.04 2.90 0.00	24.75 2.63 0.00	23.75 2.43 0.00	23.65 2.36 0.00	26.01 2.64 0.00	30.26 3.27 0.00	34.53 3.82 -0.89	37.37 4.21 0.00	38.95 4.36 0.00	40.69 4.74 0.00	43.19 4.97 0.00	45.21 5.05 -1.34	47.42 5.27 -1.02	48.36 5.25 -1.48	49.24 5.66 0.00	49.20 5.70 0.00	47.46 5.56 -0.09	43.66 5.13 0.00	41.04 4.75 0.00	40.51 4.69 0.00	39.44 4.26 0.00	36.40 4.01 0.00	32.65 3.55 0.00
HUDSON_AVE_10 24168	31.39 3.39 0.00	26.99 2.85 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.91 2.55 0.00	30.15 3.16 0.00	34.41 3.70 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.51 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	48.98 5.40 0.00	48.94 5.44 0.00	47.21 5.31 -0.09	43.43 4.89 0.00	40.86 4.57 0.00	40.33 4.51 0.00	39.23 4.04 0.00	36.27 3.88 0.00	32.53 3.43 0.00
HUNTER MOUNT___DRP 323613	30.19 2.19 0.00	25.98 1.83 0.00	23.87 1.75 0.00	22.97 1.64 0.00	22.90 1.62 0.00	25.12 1.75 0.00	29.05 2.05 0.00	33.19 2.41 -0.96	35.84 2.68 0.00	37.43 2.84 0.00	39.22 3.27 0.00	41.78 3.56 0.00	43.89 3.69 -1.37	46.21 4.03 -1.05	47.18 4.04 -1.51	47.98 4.40 0.00	47.98 4.48 0.00	46.11 4.27 -0.04	42.27 3.74 0.00	39.74 3.45 0.00	39.15 3.33 0.00	38.17 2.99 0.00	34.97 2.59 0.00	31.37 2.27 0.00
HUNTINGTON_RES_REC 323705	32.61 4.03 -0.57	28.35 3.35 -0.85	25.00 2.87 0.00	23.86 2.54 0.00	23.69 2.40 0.00	26.01 2.64 0.00	30.64 3.64 0.00	35.16 4.35 -0.99	39.86 4.81 -1.90	43.47 5.01 -3.86	45.67 5.21 -4.51	48.03 5.62 -4.18	52.82 5.86 -8.13	59.71 6.25 -12.33	60.41 6.29 -12.49	66.69 6.62 -16.49	69.10 6.70 -18.91	62.06 6.48 -13.78	54.59 5.93 -10.12	48.19 5.48 -6.43	46.88 5.30 -5.75	45.45 4.96 -5.30	41.51 4.73 -4.40	36.09 4.19 -2.80
HUNTLEY___63 23557	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00
HUNTLEY___64 23558	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00
HUNTLEY___65 23559	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00
HUNTLEY___66 23560	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00
HUNTLEY___67 23561	27.27 -0.73 0.00	23.71 -0.43 0.00	21.30 -0.82 0.00	20.54 -0.79 0.00	20.54 -0.75 0.00	22.81 -0.56 0.00	25.89 -1.11 0.00	27.84 -2.12 -0.14	31.13 -2.02 0.00	32.59 -2.01 0.00	33.68 -2.26 0.00	35.97 -2.26 0.00	36.31 -2.83 -0.31	38.28 -3.09 -0.24	38.68 -3.33 -0.38	40.09 -3.49 0.00	39.67 -3.83 0.00	38.38 -3.43 0.00	36.07 -2.47 0.00	34.29 -2.00 0.00	33.96 -1.86 0.00	33.49 -1.69 0.00	31.38 -1.00 0.00	28.00 -1.11 0.00
HUNTLEY___68 23562	27.27 -0.73 0.00	23.71 -0.43 0.00	21.30 -0.82 0.00	20.54 -0.79 0.00	20.54 -0.75 0.00	22.81 -0.56 0.00	25.89 -1.11 0.00	27.84 -2.12 -0.14	31.13 -2.02 0.00	32.59 -2.01 0.00	33.68 -2.26 0.00	35.97 -2.26 0.00	36.31 -2.83 -0.31	38.28 -3.09 -0.24	38.68 -3.33 -0.38	40.09 -3.49 0.00	39.67 -3.83 0.00	38.38 -3.43 0.00	36.07 -2.47 0.00	34.29 -2.00 0.00	33.96 -1.86 0.00	33.49 -1.69 0.00	31.38 -1.00 0.00	28.00 -1.11 0.00
HYLAND___LFGE 323620	28.67 0.67 0.00	24.82 0.68 0.00	22.39 0.27 0.00	21.54 0.21 0.00	21.56 0.28 0.00	23.97 0.61 0.00	27.54 0.54 0.00	29.97 0.00 -0.15	33.52 0.37 0.00	35.12 0.52 0.00	36.41 0.47 0.00	38.84 0.61 0.00	39.44 0.27 -0.34	41.68 0.29 -0.26	42.10 0.08 -0.38	43.66 0.09 0.00	43.41 -0.09 0.00	41.85 0.04 0.00	39.00 0.46 0.00	36.94 0.65 0.00	36.50 0.68 0.00	36.02 0.84 0.00	33.26 0.87 0.00	29.71 0.61 0.00
INDECK___CORINTH 23802	29.51 1.51 0.00	25.37 1.23 0.00	23.27 1.15 0.00	22.41 1.09 0.00	22.37 1.08 0.00	24.35 0.98 0.00	28.21 1.22 0.00	32.39 1.40 -1.17	34.62 1.46 0.00	36.22 1.63 0.00	37.96 2.01 0.00	40.64 2.41 0.00	42.54 2.41 -1.31	44.72 2.59 -1.00	45.74 2.67 -1.44	46.24 2.66 0.00	46.15 2.65 0.00	44.28 2.47 -0.01	40.65 2.12 0.00	38.24 1.96 0.00	37.51 1.68 0.00	36.97 1.79 0.00	34.07 1.68 0.00	30.67 1.57 0.00
INDECK___ILION 23567	29.12 1.12 0.00	25.11 0.97 0.00	22.98 0.86 0.00	22.18 0.85 0.00	22.16 0.87 0.00	24.33 0.96 0.00	28.10 1.11 0.00	31.02 1.22 0.02	34.55 1.39 0.00	36.08 1.49 0.00	37.53 1.58 0.00	39.99 1.76 0.00	40.96 1.79 -0.34	43.20 1.81 -0.26	43.84 1.83 -0.38	45.49 1.92 0.00	45.37 1.87 0.00	43.60 1.80 0.00	40.23 1.69 0.00	37.88 1.59 0.00	37.36 1.54 0.00	36.62 1.44 0.00	33.71 1.33 0.00	30.30 1.19 0.00
INDECK___OLEAN 23982	28.87 0.87 0.00	24.99 0.84 0.00	22.43 0.31 0.00	21.60 0.28 0.00	21.67 0.38 0.00	24.14 0.77 0.00	27.70 0.70 0.00	29.14 -0.83 -0.15	32.83 -0.33 0.00	34.63 0.03 0.00	35.98 0.04 0.00	38.46 0.23 0.00	38.90 -0.27 -0.34	41.14 -0.25 -0.26	41.53 -0.50 -0.39	43.01 -0.57 0.00	42.45 -1.04 0.00	40.93 -0.88 0.00	38.27 -0.27 0.00	36.36 0.07 0.00	35.93 0.11 0.00	35.43 0.25 0.00	34.07 1.68 0.00	29.97 0.87 0.00
INDECK___OSWEGO 23783	27.53 -0.48 0.00	23.76 -0.39 0.00	21.70 -0.42 0.00	20.92 -0.41 0.00	20.90 -0.38 0.00	22.97 -0.40 0.00	26.48 -0.51 0.00	29.26 -0.63 -0.06	32.53 -0.63 0.00	33.97 -0.62 0.00	35.26 -0.68 0.00	37.58 -0.65 0.00	38.27 -0.74 -0.18	40.48 -0.78 -0.14	41.00 -0.83 -0.20	42.75 -0.83 0.00	42.58 -0.92 0.00	40.97 -0.84 0.00	37.84 -0.69 0.00	35.67 -0.62 0.00	35.18 -0.64 0.00	34.58 -0.60 0.00	31.80 -0.58 0.00	28.52 -0.58 0.00
INDECK___YERKES 23781	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00

INDIAN POINT_GT_1 24139	30.94 2.94 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.41 2.09 0.00	23.31 2.02 0.00	25.63 2.27 0.00	29.80 2.81 0.00	33.95 3.25 -0.88	36.74 3.58 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.58 4.36 0.00	44.62 4.46 -1.33	46.87 4.73 -1.02	47.85 4.74 -1.47	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.04 4.51 0.00	40.46 4.17 0.00	39.94 4.12 0.00	38.87 3.69 0.00	35.81 3.43 0.00	32.13 3.03 0.00
INDIAN POINT_GT_2 23659	30.94 2.94 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.41 2.09 0.00	23.31 2.02 0.00	25.63 2.27 0.00	29.80 2.81 0.00	33.95 3.25 -0.88	36.74 3.58 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.58 4.36 0.00	44.62 4.46 -1.33	46.87 4.73 -1.02	47.85 4.74 -1.47	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.04 4.51 0.00	40.46 4.17 0.00	39.94 4.12 0.00	38.87 3.69 0.00	35.81 3.43 0.00	32.13 3.03 0.00
INDIAN POINT_GT_3 24019	30.94 2.94 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.41 2.09 0.00	23.31 2.02 0.00	25.63 2.27 0.00	29.80 2.81 0.00	33.95 3.25 -0.88	36.74 3.58 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.58 4.36 0.00	44.62 4.46 -1.33	46.87 4.73 -1.02	47.85 4.74 -1.47	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.04 4.51 0.00	40.46 4.17 0.00	39.94 4.12 0.00	38.87 3.69 0.00	35.81 3.43 0.00	32.13 3.03 0.00
INDIAN POINT___2 23530	30.89 2.88 0.00	26.56 2.41 0.00	24.31 2.19 0.00	23.37 2.05 0.00	23.27 1.98 0.00	25.59 2.22 0.00	29.75 2.76 0.00	33.85 3.16 -0.87	36.67 3.51 0.00	38.23 3.63 0.00	40.01 4.06 0.00	42.51 4.28 0.00	44.54 4.39 -1.32	46.74 4.61 -1.01	47.75 4.66 -1.46	48.59 5.01 0.00	48.54 5.04 0.00	46.78 4.89 -0.08	42.96 4.43 0.00	40.39 4.10 0.00	39.87 4.05 0.00	38.81 3.62 0.00	35.72 3.34 0.00	32.07 2.97 0.00
INDIAN POINT___3 23531	30.83 2.83 0.00	26.53 2.39 0.00	24.29 2.17 0.00	23.33 2.00 0.00	23.22 1.94 0.00	25.54 2.17 0.00	29.70 2.70 0.00	33.83 3.13 -0.88	36.61 3.45 0.00	38.16 3.56 0.00	39.94 3.99 0.00	42.43 4.21 0.00	44.47 4.31 -1.33	46.67 4.52 -1.02	47.68 4.58 -1.47	48.50 4.92 0.00	48.46 4.96 0.00	46.66 4.76 -0.09	42.89 4.35 0.00	40.31 4.03 0.00	39.76 3.94 0.00	38.73 3.55 0.00	35.69 3.30 0.00	32.01 2.91 0.00
IP CORINTH___1 23988	29.68 1.68 0.00	25.52 1.38 0.00	23.40 1.28 0.00	22.54 1.21 0.00	22.50 1.21 0.00	24.47 1.10 0.00	28.37 1.38 0.00	32.57 1.58 -1.17	34.78 1.62 0.00	36.43 1.83 0.00	38.14 2.19 0.00	40.86 2.64 0.00	42.74 2.60 -1.31	44.96 2.84 -1.00	45.99 2.91 -1.44	46.50 2.92 0.00	46.41 2.91 0.00	44.53 2.72 -0.01	40.88 2.35 0.00	38.46 2.18 0.00	37.68 1.86 0.00	37.19 2.00 0.00	34.26 1.88 0.00	30.85 1.75 0.00
IP___TICONDEROGA 23804	31.33 3.33 0.00	26.92 2.78 0.00	24.69 2.56 0.00	23.75 2.43 0.00	23.69 2.40 0.00	25.98 2.62 0.00	30.13 3.13 0.00	34.46 3.52 -1.13	37.00 3.84 0.00	38.75 4.15 0.00	40.59 4.64 0.00	43.31 5.08 0.00	45.31 5.12 -1.35	47.63 5.47 -1.03	48.66 5.54 -1.49	49.20 5.62 0.00	49.20 5.70 0.00	47.26 5.43 -0.02	43.31 4.78 0.00	40.71 4.43 0.00	40.08 4.26 0.00	39.23 4.04 0.00	36.01 3.63 0.00	32.51 3.40 0.00
ISLIP_RES_REC 323679	33.07 4.48 -0.59	28.78 3.76 -0.87	25.33 3.21 0.00	24.16 2.84 0.00	23.99 2.70 0.00	26.36 2.99 0.00	31.10 4.10 0.00	35.77 4.95 -0.99	40.53 5.47 -1.90	44.23 5.78 -3.86	46.50 6.04 -4.51	48.98 6.58 -4.18	53.94 6.99 -8.13	61.03 7.57 -12.33	61.71 7.58 -12.49	67.96 7.89 -16.49	70.41 8.00 -18.91	63.28 7.69 -13.78	55.75 7.09 -10.12	49.21 6.49 -6.43	47.92 6.34 -5.75	46.50 6.01 -5.30	42.21 5.41 -4.42	36.63 4.71 -2.81
JARVIS____ 23743	28.25 0.25 0.00	24.34 0.19 0.00	22.30 0.18 0.00	21.52 0.19 0.00	21.48 0.19 0.00	23.58 0.21 0.00	27.24 0.24 0.00	30.07 0.27 0.02	33.46 0.30 0.00	34.94 0.35 0.00	36.34 0.40 0.00	38.69 0.46 0.00	39.64 0.47 -0.34	41.88 0.50 -0.26	42.51 0.50 -0.38	44.10 0.52 0.00	44.02 0.52 0.00	42.31 0.50 0.00	39.00 0.46 0.00	36.69 0.40 0.00	36.18 0.36 0.00	35.50 0.32 0.00	32.67 0.29 0.00	29.36 0.26 0.00
JENNISON___1 23625	29.62 1.62 0.00	25.54 1.40 0.00	23.27 1.15 0.00	22.45 1.13 0.00	22.41 1.13 0.00	24.75 1.38 0.00	28.59 1.59 0.00	31.85 1.73 -0.30	35.22 2.06 0.00	36.95 2.35 0.00	38.50 2.55 0.00	41.17 2.94 0.00	42.52 2.99 -0.71	44.88 3.21 -0.54	45.58 3.16 -0.78	46.89 3.31 0.00	46.67 3.17 0.00	44.86 3.05 0.00	41.43 2.89 0.00	39.08 2.79 0.00	38.33 2.51 0.00	37.43 2.25 0.00	34.29 1.91 0.00	30.64 1.54 0.00
JENNISON___2 23626	29.60 1.60 0.00	25.52 1.38 0.00	23.25 1.13 0.00	22.41 1.09 0.00	22.39 1.11 0.00	24.70 1.33 0.00	28.54 1.54 0.00	31.79 1.67 -0.30	35.15 1.99 0.00	36.88 2.28 0.00	38.43 2.48 0.00	41.10 2.87 0.00	42.41 2.87 -0.71	44.79 3.12 -0.54	45.49 3.08 -0.78	46.80 3.22 0.00	46.59 3.09 0.00	44.78 2.97 0.00	41.31 2.78 0.00	39.01 2.72 0.00	38.26 2.44 0.00	37.40 2.22 0.00	34.23 1.84 0.00	30.61 1.51 0.00
KEDC PORT_JEFF_GT2 24210	32.60 4.03 -0.56	28.29 3.31 -0.84	24.93 2.81 0.00	23.77 2.45 0.00	23.61 2.32 0.00	25.91 2.55 0.00	30.53 3.54 0.00	35.10 4.30 -0.98	39.80 4.74 -1.90	43.44 4.98 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.70 5.75 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.97 6.57 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.08 5.37 -6.43	46.77 5.19 -5.75	45.62 5.14 -5.30	41.44 4.66 -4.39	36.06 4.16 -2.79
KEDC PORT_JEFF_GT3 24211	32.60 4.03 -0.56	28.29 3.31 -0.84	24.93 2.81 0.00	23.77 2.45 0.00	23.61 2.32 0.00	25.91 2.55 0.00	30.53 3.54 0.00	35.10 4.30 -0.98	39.80 4.74 -1.90	43.44 4.98 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.70 5.75 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.97 6.57 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.08 5.37 -6.43	46.77 5.19 -5.75	45.62 5.14 -5.30	41.44 4.66 -4.39	36.06 4.16 -2.79
KEDC_GLWD_GT4 24219	32.95 3.61 -1.33	28.90 3.04 -1.72	24.82 2.70 0.00	23.75 2.43 0.00	23.63 2.34 0.00	25.94 2.57 0.00	30.37 3.37 0.00	35.13 3.97 -1.34	39.40 4.34 -1.90	42.99 4.53 -3.86	45.46 4.99 -4.52	47.49 5.08 -4.18	52.16 5.20 -8.13	58.93 5.47 -12.33	59.62 5.50 -12.50	65.91 5.84 -16.49	68.32 5.91 -18.91	61.31 5.73 -13.78	53.90 5.24 -10.13	47.58 4.86 -6.43	46.55 4.98 -5.76	44.99 4.50 -5.30	41.79 4.18 -5.23	36.13 3.70 -3.33
KEDC_GLWD_GT5 24220	32.95 3.61 -1.33	28.90 3.04 -1.72	24.82 2.70 0.00	23.75 2.43 0.00	23.63 2.34 0.00	25.94 2.57 0.00	30.37 3.37 0.00	35.13 3.97 -1.34	39.40 4.34 -1.90	42.99 4.53 -3.86	45.46 4.99 -4.52	47.49 5.08 -4.18	52.16 5.20 -8.13	58.93 5.47 -12.33	59.62 5.50 -12.50	65.91 5.84 -16.49	68.32 5.91 -18.91	61.31 5.73 -13.78	53.90 5.24 -10.13	47.58 4.86 -6.43	46.55 4.98 -5.76	44.99 4.50 -5.30	41.79 4.18 -5.23	36.13 3.70 -3.33
KENSICO____ 23655	31.08 3.08 0.00	26.73 2.58 0.00	24.47 2.34 0.00	23.50 2.18 0.00	23.39 2.11 0.00	25.73 2.36 0.00	29.91 2.92 0.00	34.10 3.40 -0.88	36.90 3.75 0.00	38.47 3.87 0.00	40.26 4.31 0.00	42.77 4.55 0.00	44.82 4.66 -1.34	47.04 4.89 -1.02	48.02 4.91 -1.48	48.85 5.27 0.00	48.80 5.31 0.00	47.04 5.14 -0.09	43.23 4.70 0.00	40.64 4.35 0.00	40.08 4.26 0.00	39.05 3.87 0.00	35.95 3.56 0.00	32.27 3.17 0.00

KIAC_JFK_GT1 23816	31.50 3.50 0.00	27.14 2.99 0.00	24.80 2.68 0.00	23.78 2.45 0.00	23.65 2.36 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.32 3.61 -0.89	37.20 4.04 0.00	38.71 4.11 0.00	40.37 4.42 0.00	42.89 4.66 0.00	44.90 4.74 -1.34	47.08 4.93 -1.02	48.02 4.91 -1.48	48.85 5.27 0.00	48.85 5.35 0.00	47.08 5.18 -0.09	43.31 4.78 0.00	40.75 4.46 0.00	40.23 4.40 0.00	39.09 3.90 0.00	36.24 3.85 0.00	32.48 3.37 0.00
KIAC_JFK_GT2 23817	31.50 3.50 0.00	27.14 2.99 0.00	24.80 2.68 0.00	23.78 2.45 0.00	23.65 2.36 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.32 3.61 -0.89	37.20 4.04 0.00	38.71 4.11 0.00	40.37 4.42 0.00	42.89 4.66 0.00	44.90 4.74 -1.34	47.08 4.93 -1.02	48.02 4.91 -1.48	48.85 5.27 0.00	48.85 5.35 0.00	47.08 5.18 -0.09	43.31 4.78 0.00	40.75 4.46 0.00	40.23 4.40 0.00	39.09 3.90 0.00	36.24 3.85 0.00	32.48 3.37 0.00
KINTIGH____ 23543	27.08 -0.92 0.00	23.52 -0.63 0.00	21.19 -0.93 0.00	20.43 -0.89 0.00	20.43 -0.85 0.00	22.64 -0.72 0.00	25.81 -1.19 0.00	27.85 -2.09 -0.12	31.07 -2.09 0.00	32.24 -2.35 0.00	33.18 -2.77 0.00	35.32 -2.91 0.00	35.72 -3.38 -0.27	37.72 -3.62 -0.21	38.10 -3.83 -0.29	39.57 -4.01 0.00	39.24 -4.26 0.00	37.92 -3.89 0.00	35.49 -3.04 0.00	33.71 -2.58 0.00	33.35 -2.47 0.00	33.07 -2.11 0.00	31.09 -1.30 0.00	27.85 -1.25 0.00
LEDERLE____ 23769	31.28 3.27 0.00	26.87 2.73 0.00	24.60 2.48 0.00	23.65 2.32 0.00	23.54 2.26 0.00	25.89 2.52 0.00	30.07 3.08 0.00	34.22 3.55 -0.86	37.10 3.94 0.00	38.71 4.11 0.00	40.55 4.60 0.00	43.12 4.89 0.00	45.18 5.05 -1.31	47.47 5.34 -1.00	48.48 5.41 -1.44	49.37 5.80 0.00	49.33 5.83 0.00	47.49 5.60 -0.08	43.62 5.09 0.00	41.00 4.72 0.00	40.44 4.62 0.00	39.37 4.18 0.00	36.20 3.82 0.00	32.48 3.37 0.00
LINDEN COGEN____ 23786	31.30 3.30 0.00	26.94 2.80 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.41 3.70 -0.89	37.24 4.08 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	48.98 5.40 0.00	48.98 5.48 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.59 3.49 0.00
LIPA_MISC_IPP 23656	32.36 3.81 -0.55	28.09 3.12 -0.83	24.77 2.65 0.00	23.65 2.32 0.00	23.46 2.17 0.00	25.75 2.38 0.00	30.34 3.35 0.00	34.88 4.09 -0.98	39.57 4.51 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.66 5.71 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.93 6.52 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.05 5.34 -6.43	46.74 5.16 -5.75	45.34 4.86 -5.30	41.17 4.40 -4.38	35.82 3.93 -2.79
LISF____SOLAR 323691	32.42 3.87 -0.56	28.14 3.16 -0.83	24.82 2.70 0.00	23.67 2.35 0.00	23.50 2.21 0.00	25.77 2.41 0.00	30.37 3.37 0.00	34.94 4.14 -0.98	39.63 4.58 -1.90	43.30 4.84 -3.86	45.56 5.10 -4.51	47.95 5.54 -4.18	52.78 5.82 -8.13	59.75 6.29 -12.33	60.41 6.29 -12.49	66.65 6.58 -16.49	69.06 6.66 -18.91	62.06 6.48 -13.78	54.63 5.97 -10.12	48.12 5.41 -6.43	46.84 5.27 -5.75	45.45 4.96 -5.30	41.24 4.47 -4.39	35.88 3.99 -2.79
LITTLE FALLS____HYD 24013	30.24 2.24 0.00	26.08 1.93 0.00	23.87 1.75 0.00	23.01 1.68 0.00	23.01 1.72 0.00	25.28 1.92 0.00	29.21 2.21 0.00	32.21 2.41 0.02	35.91 2.75 0.00	37.50 2.91 0.00	39.04 3.09 0.00	41.55 3.32 0.00	42.51 3.34 -0.34	44.76 3.37 -0.26	45.43 3.41 -0.38	47.15 3.57 0.00	46.98 3.48 0.00	45.15 3.35 0.00	41.77 3.24 0.00	39.33 3.05 0.00	38.76 2.94 0.00	38.03 2.85 0.00	35.04 2.66 0.00	31.52 2.41 0.00
LI_NEWBRDGE____DRP 323616	31.95 3.56 -0.40	27.84 3.04 -0.65	24.75 2.63 0.00	23.63 2.30 0.00	23.48 2.19 0.00	25.75 2.38 0.00	30.29 3.29 0.00	34.63 3.91 -0.90	39.27 4.21 -1.90	42.78 4.32 -3.86	45.17 4.71 -4.51	47.41 5.01 -4.18	52.00 5.05 -8.13	58.77 5.31 -12.33	59.41 5.29 -12.49	65.73 5.66 -16.49	68.15 5.74 -18.91	61.14 5.56 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.74 4.26 -5.30	40.64 4.05 -4.21	35.42 3.64 -2.68
LONG_LAKE_PHOENIX 24014	27.81 -0.19 0.00	24.02 -0.12 0.00	21.94 -0.18 0.00	21.15 -0.17 0.00	21.11 -0.17 0.00	23.23 -0.14 0.00	26.75 -0.24 0.00	29.56 -0.33 -0.07	32.89 -0.27 0.00	34.36 -0.24 0.00	35.70 -0.25 0.00	38.04 -0.19 0.00	38.74 -0.27 -0.19	40.94 -0.33 -0.14	41.50 -0.33 -0.21	43.27 -0.30 0.00	43.11 -0.39 0.00	41.47 -0.34 0.00	38.30 -0.23 0.00	36.11 -0.18 0.00	35.57 -0.25 0.00	34.97 -0.21 0.00	32.16 -0.23 0.00	28.84 -0.26 0.00
LOVETT____3 23632	30.49 2.49 0.00	26.24 2.10 0.00	24.02 1.90 0.00	23.09 1.77 0.00	22.99 1.70 0.00	25.26 1.89 0.00	29.37 2.38 0.00	33.42 2.74 -0.86	36.18 3.02 0.00	37.67 3.08 0.00	39.40 3.45 0.00	41.86 3.63 0.00	43.83 3.69 -1.31	45.99 3.86 -1.00	46.95 3.87 -1.45	47.76 4.18 0.00	47.72 4.22 0.00	45.99 4.10 -0.08	42.27 3.74 0.00	39.74 3.45 0.00	39.23 3.40 0.00	38.21 3.03 0.00	35.23 2.85 0.00	31.66 2.56 0.00
LOVETT____4 23642	30.91 2.91 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.78 2.78 0.00	33.87 3.19 -0.86	36.67 3.51 0.00	38.23 3.63 0.00	40.01 4.06 0.00	42.51 4.28 0.00	44.53 4.39 -1.31	46.78 4.65 -1.00	47.78 4.70 -1.45	48.63 5.05 0.00	48.59 5.09 0.00	46.78 4.89 -0.08	43.00 4.47 0.00	40.42 4.14 0.00	39.87 4.05 0.00	38.84 3.66 0.00	35.75 3.37 0.00	32.10 3.00 0.00
LOVETT____5 23593	30.91 2.91 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.78 2.78 0.00	33.87 3.19 -0.86	36.67 3.51 0.00	38.23 3.63 0.00	40.01 4.06 0.00	42.51 4.28 0.00	44.53 4.39 -1.31	46.78 4.65 -1.00	47.78 4.70 -1.45	48.63 5.05 0.00	48.59 5.09 0.00	46.78 4.89 -0.08	43.00 4.47 0.00	40.42 4.14 0.00	39.87 4.05 0.00	38.84 3.66 0.00	35.75 3.37 0.00	32.10 3.00 0.00
LOWER RAQUET____HYD 24057	26.60 -1.40 0.00	22.91 -1.23 0.00	21.06 -1.06 0.00	20.28 -1.04 0.00	20.29 -1.00 0.00	22.08 -1.29 0.00	25.46 -1.54 0.00	28.09 -1.73 0.00	31.00 -2.15 0.00	32.42 -2.18 0.00	33.47 -2.48 0.00	35.63 -2.60 0.00	36.50 -2.49 -0.16	38.41 -2.84 -0.12	39.15 -2.67 -0.18	40.70 -2.88 0.00	40.76 -2.74 0.00	39.09 -2.72 0.00	36.18 -2.35 0.00	34.07 -2.21 0.00	33.85 -1.97 0.00	33.63 -1.55 0.00	30.83 -1.55 0.00	27.79 -1.31 0.00
LOWER____HUDSON 24059	29.65 1.65 0.00	25.50 1.35 0.00	23.45 1.33 0.00	22.60 1.28 0.00	22.54 1.26 0.00	24.70 1.33 0.00	28.54 1.54 0.00	32.69 1.73 -1.14	35.22 2.06 0.00	36.81 2.22 0.00	38.50 2.55 0.00	41.13 2.90 0.00	43.14 2.95 -1.37	45.34 3.17 -1.04	46.35 3.21 -1.51	46.63 3.05 0.00	46.54 3.04 0.00	44.70 2.88 -0.01	41.04 2.50 0.00	38.61 2.32 0.00	37.93 2.11 0.00	37.15 1.97 0.00	34.16 1.78 0.00	30.82 1.72 0.00
LWR____OSWEGATCHIE_HYD 23850	27.16 -0.84 0.00	23.40 -0.75 0.00	21.44 -0.69 0.00	20.66 -0.66 0.00	20.65 -0.64 0.00	22.62 -0.75 0.00	26.05 -0.95 0.00	28.81 -1.01 0.00	31.97 -1.19 0.00	33.49 -1.11 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.82 -1.20 -0.20	39.92 -1.36 -0.15	40.56 -1.29 -0.22	42.23 -1.35 0.00	42.20 -1.30 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.20 -1.09 0.00	34.75 -1.07 0.00	34.44 -0.74 0.00	31.54 -0.84 0.00	28.29 -0.81 0.00

LYONS_FALL_HYD 23570	27.95 -0.06 0.00	24.07 -0.07 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.30 -0.07 0.00	26.94 -0.05 0.00	29.82 0.00 0.00	33.19 0.03 0.00	34.80 0.21 0.00	36.09 0.14 0.00	38.57 0.34 0.00	39.50 0.39 -0.28	41.80 0.45 -0.22	42.40 0.46 -0.31	44.06 0.48 0.00	43.98 0.48 0.00	42.23 0.42 0.00	38.92 0.39 0.00	36.58 0.29 0.00	35.97 0.14 0.00	35.39 0.21 0.00	32.42 0.03 0.00	29.02 -0.09 0.00
MADISON___COUNTY_LFGE 323628	28.45 0.45 0.00	24.53 0.39 0.00	22.41 0.29 0.00	21.62 0.30 0.00	21.58 0.30 0.00	23.76 0.40 0.00	27.43 0.43 0.00	30.32 0.48 -0.03	33.79 0.63 0.00	35.36 0.76 0.00	36.78 0.83 0.00	39.22 0.99 0.00	40.13 1.01 -0.29	42.46 1.11 -0.22	43.04 1.08 -0.32	44.71 1.13 0.00	44.54 1.04 0.00	42.85 1.05 0.00	39.50 0.96 0.00	37.19 0.91 0.00	36.57 0.75 0.00	35.88 0.70 0.00	32.93 0.55 0.00	29.51 0.41 0.00
MAPLE_RIDGE_WT_1 323574	27.58 -0.42 0.00	23.81 -0.34 0.00	21.86 -0.26 0.00	21.07 -0.25 0.00	21.07 -0.21 0.00	23.16 -0.21 0.00	26.78 -0.22 0.00	29.56 -0.21 0.05	32.93 -0.23 0.00	34.36 -0.24 0.00	35.66 -0.29 0.00	37.92 -0.31 0.00	38.91 -0.31 -0.39	41.10 -0.33 -0.30	41.73 -0.33 -0.44	43.23 -0.35 0.00	43.15 -0.35 0.00	41.47 -0.34 0.00	38.22 -0.31 0.00	35.99 -0.29 0.00	35.53 -0.29 0.00	34.94 -0.24 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	27.58 -0.42 0.00	23.81 -0.34 0.00	21.86 -0.26 0.00	21.07 -0.25 0.00	21.07 -0.21 0.00	23.16 -0.21 0.00	26.78 -0.22 0.00	29.56 -0.21 0.05	32.93 -0.23 0.00	34.36 -0.24 0.00	35.66 -0.29 0.00	37.92 -0.31 0.00	38.91 -0.31 -0.39	41.10 -0.33 -0.30	41.73 -0.33 -0.44	43.23 -0.35 0.00	43.15 -0.35 0.00	41.47 -0.34 0.00	38.22 -0.31 0.00	35.99 -0.29 0.00	35.53 -0.29 0.00	34.94 -0.24 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
MARBLE_RIVER_WT_PWR 323696	26.77 -1.23 0.00	23.11 -1.04 0.00	21.26 -0.86 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.43 -0.94 0.00	26.03 -0.97 0.00	28.78 -1.04 0.00	31.93 -1.23 0.00	33.21 -1.38 0.00	34.33 -1.62 0.00	36.39 -1.83 0.00	37.21 -1.75 -0.12	39.37 -1.85 -0.09	40.10 -1.67 -0.14	41.79 -1.79 0.00	41.89 -1.61 0.00	40.22 -1.59 0.00	37.03 -1.50 0.00	34.91 -1.38 0.00	34.57 -1.25 0.00	34.09 -1.09 0.00	31.35 -1.04 0.00	28.20 -0.90 0.00
MG INDUSTRY___DRP 24185	28.98 0.98 0.00	24.94 0.80 0.00	22.94 0.82 0.00	22.11 0.79 0.00	22.07 0.79 0.00	24.18 0.82 0.00	27.89 0.89 0.00	31.97 1.04 -1.11	34.29 1.13 0.00	35.74 1.14 0.00	37.31 1.37 0.00	39.76 1.53 0.00	41.83 1.55 -1.44	43.88 1.65 -1.10	44.89 1.67 -1.59	45.36 1.79 0.00	45.33 1.83 0.00	43.52 1.71 0.00	40.03 1.50 0.00	37.66 1.38 0.00	37.11 1.29 0.00	36.27 1.09 0.00	33.39 1.00 0.00	30.06 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	27.16 -0.84 0.00	23.40 -0.75 0.00	21.44 -0.69 0.00	20.66 -0.66 0.00	20.65 -0.64 0.00	22.62 -0.75 0.00	26.05 -0.95 0.00	28.81 -1.01 0.00	31.97 -1.19 0.00	33.49 -1.11 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.82 -1.20 -0.20	39.92 -1.36 -0.15	40.56 -1.29 -0.22	42.23 -1.35 0.00	42.20 -1.30 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.20 -1.09 0.00	34.75 -1.07 0.00	34.44 -0.74 0.00	31.54 -0.84 0.00	28.29 -0.81 0.00
MID___RAQUETTE_HYD 23851	26.60 -1.40 0.00	22.91 -1.23 0.00	21.06 -1.06 0.00	20.28 -1.04 0.00	20.29 -1.00 0.00	22.08 -1.29 0.00	25.46 -1.54 0.00	28.09 -1.73 0.00	31.00 -2.15 0.00	32.42 -2.18 0.00	33.47 -2.48 0.00	35.63 -2.60 0.00	36.50 -2.49 -0.16	38.41 -2.84 -0.12	39.15 -2.67 -0.18	40.70 -2.88 0.00	40.76 -2.74 0.00	39.09 -2.72 0.00	36.18 -2.35 0.00	34.07 -2.21 0.00	33.85 -1.97 0.00	33.63 -1.55 0.00	30.83 -1.55 0.00	27.79 -1.31 0.00
MILLIKEN___1 23584	28.09 0.08 0.00	24.29 0.15 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.33 0.04 0.00	23.48 0.12 0.00	27.05 0.05 0.00	29.95 -0.03 -0.16	33.33 0.17 0.00	34.84 0.24 0.00	36.13 0.18 0.00	38.19 -0.04 0.00	38.85 -0.35 -0.37	41.00 -0.41 -0.28	41.58 -0.46 -0.41	43.14 -0.44 0.00	42.93 -0.57 0.00	41.31 -0.50 0.00	38.22 -0.31 0.00	36.43 0.15 0.00	35.89 0.07 0.00	35.32 0.14 0.00	32.51 0.13 0.00	29.07 -0.03 0.00
MILLIKEN___2 23585	28.09 0.08 0.00	24.29 0.15 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.33 0.04 0.00	23.48 0.12 0.00	27.05 0.05 0.00	29.95 -0.03 -0.16	33.33 0.17 0.00	34.84 0.24 0.00	36.13 0.18 0.00	38.19 -0.04 0.00	38.85 -0.35 -0.37	41.00 -0.41 -0.28	41.58 -0.46 -0.41	43.14 -0.44 0.00	42.93 -0.57 0.00	41.31 -0.50 0.00	38.22 -0.31 0.00	36.43 0.15 0.00	35.89 0.07 0.00	35.32 0.14 0.00	32.51 0.13 0.00	29.07 -0.03 0.00
MILLIKEN___DIESEL 23629	28.09 0.08 0.00	24.29 0.15 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.33 0.04 0.00	23.48 0.12 0.00	27.05 0.05 0.00	29.95 -0.03 -0.16	33.33 0.17 0.00	34.84 0.24 0.00	36.13 0.18 0.00	38.19 -0.04 0.00	38.85 -0.35 -0.37	41.00 -0.41 -0.28	41.58 -0.46 -0.41	43.14 -0.44 0.00	42.93 -0.57 0.00	41.31 -0.50 0.00	38.22 -0.31 0.00	36.43 0.15 0.00	35.89 0.07 0.00	35.32 0.14 0.00	32.51 0.13 0.00	29.07 -0.03 0.00
MILLSEAT___LFGE 323607	27.75 -0.25 0.00	24.10 -0.05 0.00	21.66 -0.47 0.00	20.85 -0.47 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.38 -0.62 0.00	28.31 -1.64 -0.13	31.63 -1.52 0.00	33.14 -1.45 0.00	34.22 -1.72 0.00	36.55 -1.68 0.00	36.86 -2.25 -0.29	38.92 -2.43 -0.22	39.25 -2.71 -0.33	40.75 -2.83 0.00	40.37 -3.13 0.00	39.01 -2.80 0.00	36.61 -1.93 0.00	35.89 -0.40 0.00	35.57 -0.25 0.00	35.18 0.00 0.00	32.74 0.36 0.00	29.33 0.23 0.00
MODEL_CITY_ENERGY 24167	27.30 -0.70 0.00	23.73 -0.41 0.00	21.33 -0.80 0.00	20.54 -0.79 0.00	20.56 -0.72 0.00	22.83 -0.54 0.00	25.81 -1.19 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.25 -2.70 0.00	35.51 -2.71 0.00	35.79 -3.34 -0.30	37.70 -3.66 -0.23	38.06 -3.92 -0.34	39.48 -4.10 0.00	39.06 -4.44 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	34.11 -2.18 0.00	33.74 -2.08 0.00	33.32 -1.87 0.00	31.32 -1.07 0.00	28.03 -1.08 0.00
MODERN_LFGE___ 323580	27.30 -0.70 0.00	23.73 -0.41 0.00	21.33 -0.80 0.00	20.54 -0.79 0.00	20.56 -0.72 0.00	22.83 -0.54 0.00	25.81 -1.19 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.25 -2.70 0.00	35.51 -2.71 0.00	35.79 -3.34 -0.30	37.70 -3.66 -0.23	38.06 -3.92 -0.34	39.48 -4.10 0.00	39.06 -4.44 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	34.11 -2.18 0.00	33.74 -2.08 0.00	33.32 -1.87 0.00	31.32 -1.07 0.00	28.03 -1.08 0.00
MOHAWK_PAPER___DRP 24187	29.40 1.40 0.00	25.30 1.16 0.00	23.27 1.15 0.00	22.43 1.11 0.00	22.39 1.11 0.00	24.54 1.17 0.00	28.32 1.32 0.00	32.48 1.52 -1.14	34.82 1.66 0.00	36.32 1.73 0.00	37.96 2.01 0.00	40.52 2.29 0.00	42.55 2.33 -1.39	44.70 2.51 -1.06	45.71 2.54 -1.54	46.28 2.70 0.00	46.24 2.74 0.00	44.36 2.55 0.00	40.81 2.27 0.00	38.39 2.10 0.00	37.72 1.90 0.00	36.90 1.72 0.00	33.94 1.55 0.00	30.56 1.45 0.00
MONGAUP___HYD 23641	30.72 2.72 0.00	26.46 2.32 0.00	24.25 2.12 0.00	23.33 2.00 0.00	23.24 1.96 0.00	25.56 2.20 0.00	29.64 2.65 0.00	33.67 3.04 -0.81	36.57 3.42 0.00	38.23 3.63 0.00	39.97 4.03 0.00	42.55 4.32 0.00	44.55 4.46 -1.25	46.89 4.81 -0.96	47.88 4.87 -1.38	48.85 5.27 0.00	48.76 5.26 0.00	46.94 5.06 -0.07	43.04 4.51 0.00	40.49 4.21 0.00	39.97 4.15 0.00	38.91 3.73 0.00	35.69 3.30 0.00	31.96 2.85 0.00

MONTAUK___DIESEL 23721	35.27 6.72 -0.55	30.41 5.43 -0.83	26.72 4.60 0.00	25.46 4.14 0.00	25.24 3.96 0.00	27.73 4.37 0.00	32.80 5.81 0.00	37.84 7.04 -0.98	43.45 8.39 -1.90	47.66 9.20 -3.86	50.38 9.92 -4.51	53.45 11.05 -4.18	58.72 11.76 -8.13	66.41 12.95 -12.33	67.07 12.95 -12.49	73.49 13.42 -16.49	76.02 13.62 -18.91	68.67 13.09 -13.78	60.72 12.06 -10.12	53.60 10.89 -6.43	52.04 10.46 -5.75	50.23 9.74 -5.30	45.15 8.39 -4.38	39.08 7.19 -2.79
MUNSVILLE_WIND_PWR 323609	29.96 1.96 0.00	25.83 1.69 0.00	23.52 1.39 0.00	22.67 1.34 0.00	22.65 1.36 0.00	25.03 1.66 0.00	28.97 1.97 0.00	32.29 2.21 -0.26	35.78 2.62 0.00	37.57 2.98 0.00	39.15 3.20 0.00	41.93 3.71 0.00	43.17 3.73 -0.61	45.63 4.03 -0.47	46.30 4.00 -0.68	47.72 4.14 0.00	47.46 3.96 0.00	45.61 3.80 0.00	42.08 3.54 0.00	39.77 3.48 0.00	38.90 3.08 0.00	38.00 2.82 0.00	34.68 2.30 0.00	30.97 1.86 0.00
N SALMON___HYD 24042	26.80 -1.20 0.00	23.11 -1.04 0.00	21.28 -0.84 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.39 -0.98 0.00	25.97 -1.03 0.00	28.69 -1.13 0.00	31.83 -1.33 0.00	33.18 -1.42 0.00	34.22 -1.72 0.00	36.32 -1.91 0.00	37.18 -1.79 -0.14	39.26 -1.97 -0.10	40.07 -1.71 -0.15	41.79 -1.79 0.00	41.89 -1.61 0.00	40.18 -1.63 0.00	36.95 -1.58 0.00	34.83 -1.45 0.00	34.50 -1.32 0.00	34.09 -1.09 0.00	31.32 -1.07 0.00	28.14 -0.96 0.00
N.E._GEN_SANDY PD 24062	30.16 2.16 0.00	25.96 1.81 0.00	23.82 1.70 0.00	22.92 1.60 0.00	22.84 1.55 0.00	25.07 1.70 0.00	29.59 2.03 -0.57	32.65 2.36 -0.47	35.71 2.55 0.00	37.26 2.66 0.00	38.97 3.02 0.00	41.48 3.25 0.00	43.58 3.34 -1.41	45.75 3.54 -1.08	46.73 3.54 -1.56	47.28 3.70 0.00	47.28 3.78 0.00	45.44 3.60 -0.04	41.73 3.20 0.00	39.26 2.98 0.00	38.72 2.90 0.00	37.78 2.60 0.00	34.78 2.40 0.00	31.31 2.21 0.00
NARROWS_GT1_1 24228	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_2 24229	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_3 24230	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_4 24231	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_5 24232	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_6 24233	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_7 24234	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT1_8 24235	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_1 24236	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_2 24237	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_3 24238	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_4 24239	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01

NARROWS_GT2_5 24240	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_6 24241	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_7 24242	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NARROWS_GT2_8 24243	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NEG CAPITAL___MECHNVIL 23645	29.85 1.85 0.00	25.67 1.52 0.00	23.56 1.44 0.00	22.71 1.39 0.00	22.65 1.36 0.00	24.79 1.43 0.00	28.70 1.70 0.00	32.86 1.88 -1.17	35.35 2.19 0.00	36.95 2.35 0.00	38.68 2.73 0.00	41.40 3.17 0.00	43.33 3.18 -1.32	45.55 3.41 -1.01	46.55 3.45 -1.46	47.02 3.44 0.00	46.98 3.48 0.00	45.08 3.26 -0.01	41.43 2.89 0.00	39.01 2.72 0.00	38.22 2.40 0.00	37.50 2.32 0.00	34.42 2.04 0.00	31.02 1.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.13 -0.87 0.00	23.47 -0.68 0.00	21.28 -0.84 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.64 -0.72 0.00	26.03 -0.97 0.00	28.37 -1.55 -0.10	31.67 -1.49 0.00	33.04 -1.56 0.00	34.19 -1.76 0.00	36.39 -1.83 0.00	36.94 -2.14 -0.24	39.09 -2.22 -0.19	39.53 -2.37 -0.27	41.10 -2.48 0.00	40.89 -2.61 0.00	39.38 -2.43 0.00	36.61 -1.93 0.00	34.58 -1.70 0.00	34.17 -1.65 0.00	33.74 -1.44 0.00	31.25 -1.13 0.00	28.06 -1.05 0.00
NEG CENTRAL___DRP 24199	28.09 0.08 0.00	24.29 0.15 0.00	22.10 -0.02 0.00	21.28 -0.04 0.00	21.29 0.00 0.00	23.48 0.12 0.00	27.02 0.03 0.00	29.72 -0.21 -0.11	33.16 0.00 0.00	34.67 0.07 0.00	36.02 0.07 0.00	38.34 0.12 0.00	39.06 -0.04 -0.27	41.25 -0.08 -0.20	41.76 -0.17 -0.29	43.45 -0.13 0.00	43.24 -0.26 0.00	41.60 -0.21 0.00	38.57 0.04 0.00	36.40 0.11 0.00	35.89 0.07 0.00	35.25 0.07 0.00	32.48 0.10 0.00	29.07 -0.03 0.00
NEG CENTRAL___INDECK 23768	28.53 0.53 0.00	24.70 0.56 0.00	22.30 0.18 0.00	21.45 0.13 0.00	21.48 0.19 0.00	23.86 0.49 0.00	27.37 0.38 0.00	29.79 -0.18 -0.15	33.33 0.17 0.00	34.91 0.31 0.00	36.20 0.25 0.00	38.61 0.38 0.00	39.21 0.04 -0.34	41.43 0.04 -0.26	41.89 -0.12 -0.38	43.45 -0.13 0.00	43.15 -0.35 0.00	41.56 -0.25 0.00	38.77 0.23 0.00	36.69 0.40 0.00	36.29 0.46 0.00	35.78 0.60 0.00	33.06 0.68 0.00	29.54 0.44 0.00
NEG CENTRAL___SENECA 23627	28.28 0.28 0.00	24.46 0.31 0.00	22.19 0.07 0.00	21.39 0.06 0.00	21.39 0.11 0.00	23.65 0.28 0.00	27.19 0.19 0.00	29.86 -0.09 -0.12	33.33 0.17 0.00	34.84 0.24 0.00	36.23 0.29 0.00	38.57 0.34 0.00	39.27 0.16 -0.29	41.47 0.12 -0.22	42.00 0.04 -0.32	43.66 0.09 0.00	43.37 -0.13 0.00	41.77 -0.04 0.00	38.77 0.23 0.00	36.58 0.29 0.00	36.07 0.25 0.00	35.46 0.28 0.00	32.67 0.29 0.00	29.22 0.12 0.00
NEG CENTRAL___STATE_STREET 24147	28.73 0.73 0.00	24.84 0.70 0.00	22.61 0.49 0.00	21.79 0.47 0.00	21.80 0.51 0.00	24.05 0.68 0.00	27.64 0.65 0.00	30.47 0.54 -0.11	34.02 0.86 0.00	35.60 1.00 0.00	37.03 1.08 0.00	39.34 1.11 0.00	40.03 0.93 -0.27	42.28 0.95 -0.20	42.84 0.91 -0.29	44.58 1.00 0.00	44.32 0.82 0.00	42.60 0.79 0.00	39.46 0.92 0.00	37.34 1.05 0.00	36.79 0.97 0.00	36.20 1.02 0.00	33.29 0.91 0.00	29.74 0.64 0.00
NEG MILLWOOD___DRP 24198	31.28 3.27 0.00	26.92 2.78 0.00	24.64 2.52 0.00	23.67 2.35 0.00	23.56 2.28 0.00	25.94 2.57 0.00	30.15 3.16 0.00	34.33 3.61 -0.90	37.20 4.04 0.00	38.82 4.22 0.00	40.62 4.67 0.00	43.23 5.01 0.00	45.30 5.12 -1.35	47.63 5.47 -1.03	48.70 5.58 -1.49	49.55 5.97 0.00	49.50 6.00 0.00	47.70 5.81 -0.08	43.77 5.24 0.00	41.11 4.83 0.00	40.59 4.76 0.00	39.44 4.26 0.00	36.30 3.92 0.00	32.48 3.37 0.00
NEG NORTH_FLCN_SEA 23793	27.02 -0.98 0.00	23.32 -0.82 0.00	21.46 -0.66 0.00	20.68 -0.64 0.00	20.69 -0.60 0.00	22.62 -0.75 0.00	26.27 -0.73 0.00	29.04 -0.78 0.00	32.23 -0.93 0.00	33.56 -1.04 0.00	34.65 -1.29 0.00	36.77 -1.45 0.00	37.59 -1.36 -0.12	39.74 -1.48 -0.09	40.52 -1.25 -0.14	42.27 -1.31 0.00	42.33 -1.17 0.00	40.64 -1.17 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.89 -0.93 0.00	34.41 -0.77 0.00	31.64 -0.74 0.00	28.43 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	26.77 -1.23 0.00	23.11 -1.04 0.00	21.26 -0.86 0.00	20.47 -0.85 0.00	20.50 -0.79 0.00	22.41 -0.96 0.00	26.00 -1.00 0.00	28.75 -1.07 0.00	31.90 -1.26 0.00	33.21 -1.38 0.00	34.29 -1.65 0.00	36.36 -1.87 0.00	37.17 -1.79 -0.13	39.33 -1.89 -0.10	40.07 -1.71 -0.14	41.79 -1.79 0.00	41.89 -1.61 0.00	40.18 -1.63 0.00	36.95 -1.58 0.00	34.83 -1.45 0.00	34.50 -1.32 0.00	34.05 -1.13 0.00	31.32 -1.07 0.00	28.14 -0.96 0.00
NEG NORTH___ALICE_FALLS 23915	26.54 -1.46 0.00	22.89 -1.26 0.00	21.10 -1.02 0.00	20.30 -1.02 0.00	20.33 -0.96 0.00	22.18 -1.19 0.00	25.84 -1.16 0.00	28.57 -1.25 0.00	31.73 -1.42 0.00	33.04 -1.56 0.00	34.08 -1.87 0.00	36.13 -2.10 0.00	36.93 -2.02 -0.13	39.08 -2.14 -0.10	40.03 -2.14 -0.14	41.75 -1.83 0.00	41.89 -1.61 0.00	40.13 -1.67 0.00	36.80 -1.73 0.00	34.69 -1.60 0.00	34.32 -1.50 0.00	33.84 -1.34 0.00	31.12 -1.26 0.00	27.94 -1.16 0.00
NEG NORTH___LWR_SARANAC 23913	26.54 -1.46 0.00	22.89 -1.26 0.00	21.10 -1.02 0.00	20.30 -1.02 0.00	20.33 -0.96 0.00	22.18 -1.19 0.00	25.84 -1.16 0.00	28.57 -1.25 0.00	31.73 -1.42 0.00	33.04 -1.56 0.00	34.08 -1.87 0.00	36.13 -2.10 0.00	36.93 -2.02 -0.13	39.08 -2.14 -0.10	40.03 -2.14 -0.14	41.75 -1.83 0.00	41.89 -1.61 0.00	40.13 -1.67 0.00	36.80 -1.73 0.00	34.69 -1.60 0.00	34.32 -1.50 0.00	33.84 -1.34 0.00	31.12 -1.26 0.00	27.94 -1.16 0.00
NEG NORTH___PLATTSBURG 23628	26.54 -1.46 0.00	22.89 -1.26 0.00	21.10 -1.02 0.00	20.30 -1.02 0.00	20.33 -0.96 0.00	22.18 -1.19 0.00	25.84 -1.16 0.00	28.57 -1.25 0.00	31.73 -1.42 0.00	33.04 -1.56 0.00	34.08 -1.87 0.00	36.13 -2.10 0.00	36.93 -2.02 -0.13	39.08 -2.14 -0.10	40.03 -2.14 -0.14	41.75 -1.83 0.00	41.89 -1.61 0.00	40.13 -1.67 0.00	36.80 -1.73 0.00	34.69 -1.60 0.00	34.32 -1.50 0.00	33.84 -1.34 0.00	31.12 -1.26 0.00	27.94 -1.16 0.00

NEG WEST_LEA_LOCKPORT 23791	27.44 -0.56 0.00	23.86 -0.29 0.00	21.44 -0.69 0.00	20.64 -0.68 0.00	20.65 -0.64 0.00	22.95 -0.42 0.00	26.00 -1.00 0.00	27.86 -2.09 -0.13	31.13 -2.02 0.00	32.59 -2.01 0.00	33.65 -2.30 0.00	35.93 -2.29 0.00	36.25 -2.87 -0.30	38.23 -3.13 -0.23	38.56 -3.41 -0.34	40.01 -3.57 0.00	39.58 -3.91 0.00	38.30 -3.51 0.00	36.03 -2.50 0.00	34.36 -1.92 0.00	34.03 -1.79 0.00	33.56 -1.62 0.00	31.44 -0.94 0.00	28.08 -1.02 0.00
NEG WEST___LANCASTR 23811	27.58 -0.42 0.00	23.93 -0.22 0.00	21.50 -0.62 0.00	20.73 -0.60 0.00	20.73 -0.55 0.00	23.04 -0.33 0.00	26.24 -0.76 0.00	28.39 -1.58 -0.15	31.77 -1.39 0.00	33.35 -1.24 0.00	34.65 -1.29 0.00	37.00 -1.22 0.00	37.46 -1.71 -0.34	39.58 -1.81 -0.26	40.03 -2.00 -0.40	41.49 -2.09 0.00	41.06 -2.44 0.00	39.63 -2.18 0.00	37.15 -1.39 0.00	35.31 -0.98 0.00	34.89 -0.93 0.00	34.37 -0.81 0.00	31.90 -0.48 0.00	28.40 -0.70 0.00
NEG_PENN_ALLEGHNY 23528	28.81 0.81 0.00	24.89 0.75 0.00	22.67 0.55 0.00	21.86 0.53 0.00	21.84 0.55 0.00	24.07 0.70 0.00	27.70 0.70 0.00	30.70 0.60 -0.29	33.95 0.79 0.00	35.49 0.90 0.00	37.03 1.08 0.00	39.45 1.22 0.00	40.54 1.09 -0.62	42.75 1.15 -0.48	43.44 1.12 -0.69	44.80 1.22 0.00	44.54 1.04 0.00	42.85 1.05 0.00	39.69 1.15 0.00	37.45 1.16 0.00	36.93 1.11 0.00	36.20 1.02 0.00	33.26 0.87 0.00	29.80 0.70 0.00
NEG___GEN_MONROE 24207	28.11 0.11 0.00	24.36 0.22 0.00	21.99 -0.13 0.00	21.20 -0.13 0.00	21.24 -0.04 0.00	23.53 0.16 0.00	27.00 0.00 0.00	29.24 -0.68 -0.11	32.59 -0.56 0.00	34.01 -0.59 0.00	35.12 -0.83 0.00	37.39 -0.84 0.00	37.84 -1.24 -0.25	40.09 -1.23 -0.19	40.50 -1.42 -0.28	42.05 -1.53 0.00	41.85 -1.65 0.00	40.30 -1.50 0.00	37.57 -0.96 0.00	35.70 -0.58 0.00	35.46 -0.36 0.00	35.08 -0.11 0.00	32.61 0.23 0.00	29.33 0.23 0.00
NEPA___ENERGY 23901	27.30 -0.70 0.00	23.68 -0.46 0.00	21.35 -0.77 0.00	20.58 -0.75 0.00	20.58 -0.70 0.00	22.83 -0.54 0.00	26.08 -0.92 0.00	28.20 -1.79 -0.16	32.10 -1.06 0.00	33.73 -0.86 0.00	34.94 -1.01 0.00	37.31 -0.92 0.00	37.68 -1.48 -0.33	39.81 -1.56 -0.25	40.19 -1.83 -0.38	41.66 -1.92 0.00	41.19 -2.31 0.00	39.80 -2.01 0.00	37.34 -1.19 0.00	35.49 -0.80 0.00	35.11 -0.72 0.00	34.62 -0.56 0.00	32.35 -0.03 0.00	28.75 -0.35 0.00
NEVERSINK___HYD 23608	30.21 2.21 0.00	26.00 1.86 0.00	23.82 1.70 0.00	22.92 1.60 0.00	22.84 1.55 0.00	25.12 1.75 0.00	29.10 2.11 0.00	33.08 2.51 -0.76	35.98 2.82 0.00	37.67 3.08 0.00	39.43 3.49 0.00	42.01 3.79 0.00	43.93 3.92 -1.18	46.27 4.24 -0.91	47.23 4.29 -1.31	48.24 4.67 0.00	48.24 4.74 0.00	46.38 4.52 -0.05	42.54 4.01 0.00	39.99 3.70 0.00	39.44 3.62 0.00	38.35 3.17 0.00	35.10 2.72 0.00	31.40 2.30 0.00
NEWTON___FALLS_HYD 23847	27.16 -0.84 0.00	23.40 -0.75 0.00	21.44 -0.69 0.00	20.66 -0.66 0.00	20.65 -0.64 0.00	22.62 -0.75 0.00	26.05 -0.95 0.00	28.81 -1.01 0.00	31.97 -1.19 0.00	33.49 -1.11 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.82 -1.20 -0.20	39.92 -1.36 -0.15	40.56 -1.29 -0.22	42.23 -1.35 0.00	42.20 -1.30 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.20 -1.09 0.00	34.75 -1.07 0.00	34.44 -0.74 0.00	31.54 -0.84 0.00	28.29 -0.81 0.00
NIAGARA____ 23760	27.05 -0.95 0.00	23.54 -0.60 0.00	21.15 -0.97 0.00	20.39 -0.94 0.00	20.39 -0.89 0.00	22.64 -0.72 0.00	25.67 -1.32 0.00	27.51 -2.44 -0.13	30.71 -2.45 0.00	32.10 -2.49 0.00	33.14 -2.80 0.00	35.36 -2.87 0.00	35.71 -3.42 -0.30	37.66 -3.70 -0.23	38.00 -3.96 -0.32	39.44 -4.14 0.00	39.02 -4.48 0.00	37.75 -4.05 0.00	35.49 -3.04 0.00	33.75 -2.54 0.00	33.42 -2.40 0.00	33.00 -2.18 0.00	30.96 -1.42 0.00	27.71 -1.40 0.00
NINE_MILE_1 23575	27.27 -0.73 0.00	23.54 -0.60 0.00	21.53 -0.60 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.78 -0.58 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.20 -0.96 0.00	33.59 -1.00 0.00	34.90 -1.04 0.00	37.16 -1.07 0.00	37.80 -1.16 -0.14	40.00 -1.23 -0.11	40.49 -1.29 -0.15	42.27 -1.31 0.00	42.11 -1.39 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.27 -1.02 0.00	34.78 -1.04 0.00	34.20 -0.98 0.00	31.51 -0.87 0.00	28.29 -0.81 0.00
NINE_MILE_2 23744	27.27 -0.73 0.00	23.54 -0.60 0.00	21.53 -0.60 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.78 -0.58 0.00	26.27 -0.73 0.00	28.95 -0.92 -0.05	32.20 -0.96 0.00	33.59 -1.00 0.00	34.90 -1.04 0.00	37.16 -1.07 0.00	37.80 -1.16 -0.14	40.00 -1.23 -0.10	40.49 -1.29 -0.15	42.27 -1.31 0.00	42.15 -1.35 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.27 -1.02 0.00	34.78 -1.04 0.00	34.20 -0.98 0.00	31.51 -0.87 0.00	28.29 -0.81 0.00
NM_CAPITAL___DRP 24208	29.18 1.18 0.00	25.11 0.97 0.00	23.14 1.02 0.00	22.31 0.98 0.00	22.24 0.96 0.00	24.37 1.00 0.00	28.10 1.11 0.00	32.23 1.28 -1.13	34.52 1.36 0.00	36.01 1.42 0.00	37.64 1.69 0.00	40.14 1.91 0.00	42.18 1.94 -1.41	44.30 2.10 -1.08	45.31 2.12 -1.55	45.84 2.26 0.00	45.80 2.30 0.00	43.98 2.17 0.00	40.42 1.89 0.00	38.03 1.74 0.00	37.40 1.57 0.00	36.55 1.37 0.00	33.64 1.26 0.00	30.32 1.22 0.00
NM_CENTRAL___DRP 24181	27.92 -0.08 0.00	24.12 -0.02 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.32 -0.05 0.00	26.89 -0.11 0.00	29.68 -0.21 -0.07	33.06 -0.10 0.00	34.53 -0.07 0.00	35.91 -0.04 0.00	38.23 0.00 0.00	38.97 -0.08 -0.22	41.21 -0.08 -0.17	41.75 -0.12 -0.24	43.49 -0.09 0.00	43.33 -0.17 0.00	41.68 -0.13 0.00	38.46 -0.08 0.00	36.25 -0.04 0.00	35.75 -0.07 0.00	35.11 -0.07 0.00	32.29 -0.10 0.00	28.93 -0.17 0.00
NM_FRONTIER___DRP 24179	27.19 -0.81 0.00	23.66 -0.48 0.00	21.24 -0.89 0.00	20.47 -0.85 0.00	20.48 -0.81 0.00	22.74 -0.63 0.00	25.73 -1.27 0.00	27.51 -2.44 -0.13	30.67 -2.49 0.00	32.10 -2.49 0.00	33.11 -2.84 0.00	35.32 -2.91 0.00	35.64 -3.49 -0.30	37.54 -3.82 -0.23	37.90 -4.08 -0.35	39.31 -4.27 0.00	38.89 -4.61 0.00	37.67 -4.14 0.00	35.41 -3.12 0.00	33.75 -2.54 0.00	33.42 -2.40 0.00	33.00 -2.18 0.00	31.05 -1.33 0.00	27.79 -1.31 0.00
NM_ST_REGIS___HYD 24053	26.66 -1.34 0.00	22.96 -1.18 0.00	21.13 -1.00 0.00	20.34 -0.98 0.00	20.35 -0.94 0.00	22.15 -1.22 0.00	25.59 -1.41 0.00	28.24 -1.58 0.00	31.20 -1.96 0.00	32.63 -1.97 0.00	33.65 -2.30 0.00	35.78 -2.45 0.00	36.66 -2.33 -0.16	38.61 -2.63 -0.12	39.39 -2.42 -0.17	41.01 -2.57 0.00	41.06 -2.44 0.00	39.38 -2.43 0.00	36.38 -2.16 0.00	34.25 -2.03 0.00	34.03 -1.79 0.00	33.74 -1.44 0.00	30.96 -1.42 0.00	27.88 -1.22 0.00
NORTHPORT___1 23551	32.28 3.75 -0.52	28.10 3.16 -0.80	24.84 2.72 0.00	23.69 2.37 0.00	23.52 2.23 0.00	25.82 2.45 0.00	30.40 3.40 0.00	34.84 4.05 -0.97	39.47 4.41 -1.90	43.02 4.57 -3.86	45.21 4.74 -4.51	47.37 4.97 -4.18	52.04 5.09 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.69 5.62 -16.49	68.06 5.65 -18.91	61.10 5.52 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.88 4.40 -5.30	40.91 4.18 -4.35	35.71 3.84 -2.77
NORTHPORT___2 23552	32.28 3.75 -0.52	28.10 3.16 -0.80	24.84 2.72 0.00	23.69 2.37 0.00	23.52 2.23 0.00	25.82 2.45 0.00	30.40 3.40 0.00	34.84 4.05 -0.97	39.47 4.41 -1.90	43.02 4.57 -3.86	45.21 4.74 -4.51	47.37 4.97 -4.18	52.04 5.09 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.69 5.62 -16.49	68.06 5.65 -18.91	61.10 5.52 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.88 4.40 -5.30	40.91 4.18 -4.35	35.71 3.84 -2.77

NORTHPORT___3 23553	32.30 3.78 -0.52	28.12 3.19 -0.79	24.86 2.74 0.00	23.73 2.41 0.00	23.58 2.30 0.00	25.87 2.50 0.00	30.45 3.46 0.00	34.87 4.09 -0.96	39.53 4.47 -1.90	43.02 4.57 -3.86	45.13 4.67 -4.51	47.34 4.93 -4.18	52.00 5.05 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.78 5.71 -16.49	68.15 5.74 -18.91	61.15 5.56 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.77 4.29 -5.30	41.04 4.31 -4.35	35.74 3.87 -2.76
NORTHPORT___4 23650	32.30 3.78 -0.52	28.12 3.19 -0.79	24.86 2.74 0.00	23.73 2.41 0.00	23.58 2.30 0.00	25.87 2.50 0.00	30.45 3.46 0.00	34.87 4.09 -0.96	39.53 4.47 -1.90	43.02 4.57 -3.86	45.13 4.67 -4.51	47.34 4.93 -4.18	52.00 5.05 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.78 5.71 -16.49	68.15 5.74 -18.91	61.15 5.56 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.77 4.29 -5.30	41.04 4.31 -4.35	35.74 3.87 -2.76
NORTHPORT___IC 23718	32.28 3.75 -0.52	28.10 3.16 -0.80	24.84 2.72 0.00	23.69 2.37 0.00	23.52 2.23 0.00	25.82 2.45 0.00	30.40 3.40 0.00	34.84 4.05 -0.97	39.47 4.41 -1.90	43.02 4.57 -3.86	45.21 4.74 -4.51	47.37 4.97 -4.18	52.04 5.09 -8.13	58.77 5.31 -12.33	59.46 5.33 -12.49	65.69 5.62 -16.49	68.06 5.65 -18.91	61.10 5.52 -13.78	53.74 5.09 -10.12	47.47 4.75 -6.43	46.20 4.62 -5.75	44.88 4.40 -5.30	40.91 4.18 -4.35	35.71 3.84 -2.77
NPX_GEN_1385_PROXY 323591	32.16 3.64 -0.52	28.10 3.16 -0.80	24.84 2.72 0.00	23.61 2.28 0.00	23.43 2.15 0.00	25.82 2.45 0.00	30.86 3.29 -0.57	33.94 3.73 -0.40	39.10 4.04 -1.90	42.64 4.18 -3.86	44.85 4.38 -4.51	47.11 4.70 -4.18	51.49 4.54 -8.13	57.90 4.44 -12.33	58.58 4.46 -12.49	64.43 4.36 -16.49	66.00 4.44 -18.06	59.89 4.31 -13.78	52.78 4.13 -10.12	46.74 4.03 -6.43	45.55 3.98 -5.75	44.14 3.66 -5.30	40.20 3.47 -4.35	35.51 3.64 -2.77
NPX_GEN_CSC 323557	32.19 3.64 -0.55	27.94 2.97 -0.83	24.64 2.52 0.00	23.50 2.18 0.00	23.33 2.04 0.00	25.59 2.22 0.00	30.75 3.18 -0.57	34.17 3.94 -0.41	39.40 4.34 -1.90	43.06 4.60 -3.86	45.28 4.82 -4.51	47.64 5.24 -4.18	52.55 5.59 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.90 5.19 -6.43	46.59 5.01 -5.75	45.20 4.72 -5.30	41.01 4.24 -4.38	35.67 3.78 -2.79
NSINS_S_GLNS_FALLS 23858	29.88 1.88 0.00	25.69 1.55 0.00	23.58 1.46 0.00	22.71 1.39 0.00	22.67 1.38 0.00	24.70 1.33 0.00	28.62 1.62 0.00	32.80 1.82 -1.16	35.11 1.96 0.00	36.74 2.15 0.00	38.50 2.55 0.00	41.21 2.98 0.00	43.13 2.99 -1.32	45.34 3.21 -1.00	46.37 3.29 -1.45	46.89 3.31 0.00	46.80 3.30 0.00	44.91 3.09 -0.01	41.23 2.70 0.00	38.79 2.50 0.00	38.01 2.19 0.00	37.47 2.29 0.00	34.49 2.10 0.00	31.08 1.98 0.00
NUCOR_STEEL___DRP 24197	28.48 0.48 0.00	24.63 0.48 0.00	22.41 0.29 0.00	21.60 0.28 0.00	21.61 0.32 0.00	23.81 0.44 0.00	27.37 0.38 0.00	30.17 0.24 -0.11	33.66 0.50 0.00	35.18 0.59 0.00	36.56 0.61 0.00	38.80 0.57 0.00	39.48 0.39 -0.27	41.70 0.37 -0.20	42.22 0.29 -0.29	43.97 0.39 0.00	43.72 0.22 0.00	42.06 0.25 0.00	38.96 0.42 0.00	36.90 0.62 0.00	36.36 0.54 0.00	35.78 0.60 0.00	32.93 0.55 0.00	29.48 0.38 0.00
NYISO_LBMP_REFERENCE 24008	28.00 0.00 0.00	24.14 0.00 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.29 0.00 0.00	23.37 0.00 0.00	27.00 0.00 0.00	29.82 0.00 0.00	33.16 0.00 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.23 0.00 0.00	38.83 0.00 0.00	41.13 0.00 0.00	41.63 0.00 0.00	43.58 0.00 0.00	43.50 0.00 0.00	41.81 0.00 0.00	38.53 0.00 0.00	36.29 0.00 0.00	35.82 0.00 0.00	35.18 0.00 0.00	32.38 0.00 0.00	29.10 0.00 0.00
NYPA_BRENTWD___GT 24164	32.71 4.12 -0.59	28.45 3.43 -0.88	25.06 2.94 0.00	23.90 2.58 0.00	23.73 2.45 0.00	26.05 2.69 0.00	30.69 3.70 0.00	35.23 4.41 -1.00	39.93 4.88 -1.90	43.57 5.12 -3.86	45.71 5.25 -4.51	47.91 5.51 -4.18	52.66 5.71 -8.13	59.51 6.05 -12.33	60.21 6.08 -12.49	66.43 6.36 -16.49	68.84 6.44 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	48.01 5.30 -6.43	46.74 5.16 -5.75	45.62 5.14 -5.30	41.54 4.73 -4.43	36.17 4.25 -2.82
NYPA_GOWANUS___GT5 24156	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.36 5.25 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.09 4.97 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NYPA_GOWANUS___GT6 24157	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.36 5.25 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.09 4.97 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01
NYPA_HARLEM__RVR__GT1 24160	31.45 3.44 -0.01	27.07 2.92 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.23 4.08 0.00	38.78 4.18 0.00	40.52 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.27 3.88 -0.01	32.66 3.55 -0.01
NYPA_HARLEM__RVR__GT2 24161	31.45 3.44 -0.01	27.07 2.92 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.23 4.08 0.00	38.78 4.18 0.00	40.52 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.27 3.88 -0.01	32.66 3.55 -0.01
NYPA_KENT___GT 24152	31.56 3.56 -0.01	27.12 2.97 -0.01	24.82 2.70 -0.01	23.82 2.49 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.39 4.28 -0.95	45.25 4.46 -6.19	45.30 4.89 -4.46	46.18 5.08 -2.87	46.82 5.16 -2.83	47.76 5.18 -1.45	48.27 5.16 -1.48	49.18 5.58 -0.02	49.10 5.57 -0.03	48.27 5.52 -0.94	43.97 5.24 -0.19	43.17 4.90 -1.99	44.97 4.80 -4.35	42.98 4.40 -3.40	41.08 4.15 -4.55	32.77 3.67 -0.01
NYPA_POUCH1___GT 24155	31.54 3.53 -0.01	27.09 2.94 -0.01	24.78 2.65 0.00	23.78 2.45 0.00	23.67 2.38 0.00	26.01 2.64 0.00	30.24 3.24 -0.01	34.57 3.85 -0.90	38.87 4.25 -1.47	49.51 4.46 -10.45	47.01 4.93 -6.14	47.87 5.12 -4.52	47.87 5.24 -3.81	48.17 5.22 -1.82	48.32 5.20 -1.48	49.29 5.66 -0.05	49.17 5.61 -0.06	49.15 5.48 -1.86	44.14 5.24 -0.37	44.90 4.93 -3.68	47.86 4.83 -7.20	46.69 4.43 -7.07	44.92 4.18 -8.36	32.74 3.64 -0.01
NYPA_VERNON___GT2 24162	31.51 3.50 -0.01	27.10 2.94 -0.01	24.80 2.68 -0.01	23.80 2.47 -0.01	23.70 2.40 0.00	26.06 2.69 0.00	30.35 3.35 0.00	34.59 3.87 -0.90	38.06 4.25 -0.66	43.26 4.39 -4.27	43.80 4.78 -3.07	44.41 4.97 -1.21	45.77 5.09 -1.86	47.40 5.10 -1.17	48.19 5.08 -1.48	49.08 5.49 -0.01	48.99 5.48 -0.01	47.59 5.40 -0.38	43.80 5.17 -0.10	42.22 4.79 -1.14	42.05 4.73 -1.50	40.64 4.29 -1.17	38.09 4.08 -1.63	32.72 3.61 -0.01

NYPA_VERNON____GT3 24163	31.51 3.50 -0.01	27.10 2.94 -0.01	24.80 2.68 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.35 3.35 0.00	34.59 3.87 -0.90	38.06 4.25 -0.66	43.26 4.39 -4.27	43.80 4.78 -3.07	44.41 4.97 -1.21	45.77 5.09 -1.86	47.40 5.10 -1.17	48.19 5.08 -1.48	49.08 5.49 -0.41	48.99 5.48 -0.01	47.59 5.40 -0.38	43.80 5.17 -0.10	42.22 4.79 -1.14	42.05 4.73 -1.50	40.64 4.29 -1.17	38.09 4.08 -1.63	32.72 3.61 -0.01
NYPA____ASTORIA_CC1 323568	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
NYPA____ASTORIA_CC2 323569	31.51 3.50 -0.01	27.07 2.92 -0.01	24.78 2.65 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.32 3.32 0.00	34.57 3.85 -0.90	38.06 4.25 -0.66	43.22 4.36 -4.27	43.73 4.71 -3.07	44.34 4.89 -1.21	45.18 5.01 -1.34	47.13 4.97 -1.02	48.02 4.91 -1.48	48.89 5.31 0.00	48.85 5.35 0.00	47.12 5.23 -0.09	43.67 5.09 -0.05	41.60 4.75 -0.56	40.48 4.65 0.00	39.41 4.22 -0.01	36.48 4.01 -0.08	32.69 3.58 -0.01
NYPA____HOLTSVILL 23794	32.39 3.84 -0.55	28.16 3.19 -0.83	24.84 2.72 0.00	23.69 2.37 0.00	23.52 2.23 0.00	25.82 2.45 0.00	30.42 3.43 0.00	34.94 4.14 -0.98	39.60 4.54 -1.90	43.23 4.78 -3.86	45.46 4.99 -4.51	47.76 5.35 -4.18	52.58 5.63 -8.13	59.46 6.00 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.77 6.19 -13.78	54.36 5.70 -10.12	47.94 5.23 -6.43	46.66 5.08 -5.75	45.30 4.82 -5.30	41.20 4.44 -4.38	35.84 3.96 -2.79
NYPA____HELLGATE_GT1 24158	31.45 3.44 -0.01	27.07 2.92 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.23 4.08 0.00	38.78 4.18 0.00	40.52 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.27 3.88 -0.01	32.66 3.55 -0.01
NYPA____HELLGATE_GT2 24159	31.45 3.44 -0.01	27.07 2.92 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.13 2.76 0.00	30.35 3.35 0.00	34.43 3.73 -0.88	37.23 4.08 0.00	38.78 4.18 0.00	40.52 4.57 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	46.84 4.69 -1.02	47.81 4.70 -1.48	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.34 4.51 0.00	39.34 4.15 -0.01	36.27 3.88 -0.01	32.66 3.55 -0.01
NYS_BARGE____HYD 23848	27.50 -0.50 0.00	23.90 -0.24 0.00	21.46 -0.66 0.00	20.66 -0.66 0.00	20.69 -0.60 0.00	22.99 -0.37 0.00	26.03 -0.97 0.00	27.89 -2.06 -0.13	31.13 -2.02 0.00	32.63 -1.97 0.00	33.68 -2.26 0.00	35.97 -2.26 0.00	36.25 -2.87 -0.30	38.23 -3.13 -0.23	38.60 -3.37 -0.34	40.05 -3.53 0.00	39.63 -3.87 0.00	38.34 -3.47 0.00	36.03 -2.50 0.00	34.98 -1.30 0.00	34.57 -1.25 0.00	34.16 -1.02 0.00	32.03 -0.36 0.00	28.58 -0.52 0.00
O.H_GEN_BRUCE 24063	27.10 -0.90 0.00	23.56 -0.58 0.00	21.19 -0.93 0.00	20.43 -0.89 0.00	20.43 -0.85 0.00	22.69 -0.68 0.00	26.35 -1.21 -0.57	27.16 -2.24 0.42	30.90 -2.26 0.00	32.35 -2.25 0.00	33.47 -2.48 0.00	35.70 -2.52 0.00	36.13 -3.03 -0.33	38.13 -3.25 -0.25	38.50 -3.50 -0.36	39.96 -3.62 0.00	39.54 -3.96 0.00	38.21 -3.60 0.00	35.88 -2.66 0.00	34.07 -2.21 0.00	33.71 -2.11 0.00	33.25 -1.93 0.00	31.05 -1.33 0.00	27.79 -1.31 0.00
OAK ORCHARD____HYD 24046	27.69 -0.31 0.00	23.98 -0.17 0.00	21.68 -0.44 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.11 -0.26 0.00	26.51 -0.49 0.00	28.82 -1.10 -0.11	32.13 -1.03 0.00	33.52 -1.07 0.00	34.65 -1.29 0.00	36.93 -1.30 0.00	37.45 -1.63 -0.25	39.63 -1.69 -0.19	40.08 -1.83 -0.28	41.66 -1.92 0.00	41.41 -2.09 0.00	39.93 -1.88 0.00	37.15 -1.39 0.00	35.16 -1.13 0.00	34.82 -1.00 0.00	34.37 -0.81 0.00	31.93 -0.45 0.00	28.67 -0.44 0.00
OCC_CHEM____DRP 24175	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.51 -0.81 0.00	20.52 -0.77 0.00	22.78 -0.58 0.00	25.78 -1.21 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.21 -2.73 0.00	35.47 -2.75 0.00	35.75 -3.38 -0.30	37.70 -3.66 -0.23	38.03 -3.96 -0.35	39.44 -4.14 0.00	39.02 -4.48 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	33.89 -2.40 0.00	33.53 -2.29 0.00	33.14 -2.04 0.00	31.15 -1.23 0.00	27.85 -1.25 0.00
OLIN_CORP_DRP 24177	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.49 -0.83 0.00	20.50 -0.79 0.00	22.78 -0.58 0.00	25.76 -1.24 0.00	27.51 -2.44 -0.14	30.67 -2.49 0.00	32.10 -2.49 0.00	33.14 -2.80 0.00	35.36 -2.87 0.00	35.64 -3.49 -0.31	37.58 -3.78 -0.23	37.91 -4.08 -0.35	39.31 -4.27 0.00	38.89 -4.61 0.00	37.67 -4.14 0.00	35.45 -3.08 0.00	33.71 -2.58 0.00	33.38 -2.44 0.00	32.97 -2.22 0.00	31.02 -1.36 0.00	27.76 -1.34 0.00
OLIN_CORP_DSASP 323712	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.51 -0.81 0.00	20.52 -0.77 0.00	22.78 -0.58 0.00	25.78 -1.21 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.21 -2.73 0.00	35.47 -2.75 0.00	35.75 -3.38 -0.30	37.70 -3.66 -0.23	38.03 -3.96 -0.35	39.44 -4.14 0.00	39.02 -4.48 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	33.89 -2.40 0.00	33.53 -2.29 0.00	33.14 -2.04 0.00	31.15 -1.23 0.00	27.85 -1.25 0.00
ONEIDA_HERK_LFGE 323681	28.28 0.28 0.00	24.36 0.22 0.00	22.28 0.16 0.00	21.47 0.15 0.00	21.45 0.17 0.00	23.58 0.21 0.00	27.27 0.27 0.00	30.18 0.36 0.00	33.59 0.43 0.00	35.18 0.59 0.00	36.52 0.57 0.00	39.03 0.80 0.00	39.98 0.85 -0.30	42.30 0.95 -0.23	42.92 0.96 -0.33	44.58 1.00 0.00	44.45 0.96 0.00	42.73 0.92 0.00	39.34 0.81 0.00	37.01 0.73 0.00	36.39 0.57 0.00	35.74 0.56 0.00	32.77 0.39 0.00	29.33 0.23 0.00
ONONDAGA_REF_OCCRA 23987	28.06 0.06 0.00	24.24 0.10 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.29 0.00 0.00	23.44 0.07 0.00	27.02 0.03 0.00	29.87 -0.03 -0.08	33.23 0.07 0.00	34.73 0.14 0.00	36.13 0.18 0.00	38.50 0.27 0.00	39.26 0.20 -0.23	41.51 0.21 -0.18	42.06 0.17 -0.26	43.75 0.18 0.00	43.63 0.13 0.00	41.93 0.13 0.00	38.73 0.19 0.00	36.51 0.22 0.00	35.97 0.14 0.00	35.32 0.14 0.00	32.45 0.06 0.00	29.07 -0.03 0.00
ONONDAGA____COGEN 23986	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.08	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
ONTARIO____LFGE 23819	28.28 0.28 0.00	24.46 0.31 0.00	22.19 0.07 0.00	21.39 0.06 0.00	21.39 0.11 0.00	23.65 0.28 0.00	27.19 0.19 0.00	29.86 -0.09 -0.12	33.33 0.17 0.00	34.84 0.24 0.00	36.23 0.29 0.00	38.57 0.34 0.00	39.27 0.16 -0.29	41.47 0.12 -0.32	42.00 0.04 -0.32	43.66 0.09 0.00	43.37 -0.13 0.00	41.77 -0.04 0.00	38.77 0.23 0.00	36.58 0.29 0.00	36.07 0.25 0.00	35.46 0.28 0.00	32.67 0.29 0.00	29.22 0.12 0.00

ORANGEVILLE_WT_PWR 323706	27.92 -0.08 0.00	24.22 0.07 0.00	21.81 -0.31 0.00	21.03 -0.30 0.00	21.03 -0.25 0.00	23.34 -0.02 0.00	26.62 -0.38 0.00	28.82 -1.16 -0.16	32.23 -0.93 0.00	33.77 -0.83 0.00	35.01 -0.93 0.00	37.39 -0.84 0.00	37.87 -1.32 -0.36	39.96 -1.44 -0.27	40.38 -1.67 -0.41	41.88 -1.70 0.00	41.46 -2.04 0.00	40.01 -1.80 0.00	37.45 -1.08 0.00	35.56 -0.73 0.00	35.14 -0.68 0.00	34.62 -0.56 0.00	32.22 -0.16 0.00	28.72 -0.38 0.00
OSWEGATCHIE___HYD 24044	27.16 -0.84 0.00	23.40 -0.75 0.00	21.44 -0.69 0.00	20.66 -0.66 0.00	20.65 -0.64 0.00	22.62 -0.75 0.00	26.05 -0.95 0.00	28.81 -1.01 0.00	31.97 -1.19 0.00	33.49 -1.11 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.82 -1.20 -0.20	39.92 -1.36 -0.15	40.56 -1.29 -0.22	42.23 -1.35 0.00	42.20 -1.30 0.00	40.51 -1.30 0.00	37.41 -1.12 0.00	35.20 -1.09 0.00	34.75 -1.07 0.00	34.44 -0.74 0.00	31.54 -0.84 0.00	28.29 -0.81 0.00
OSWEGO___5 23606	27.50 -0.50 0.00	23.73 -0.41 0.00	21.68 -0.44 0.00	20.92 -0.41 0.00	20.88 -0.41 0.00	22.97 -0.40 0.00	26.48 -0.51 0.00	29.20 -0.68 -0.06	32.46 -0.70 0.00	33.90 -0.69 0.00	35.23 -0.72 0.00	37.50 -0.73 0.00	38.17 -0.82 -0.16	40.34 -0.90 -0.12	40.89 -0.92 -0.17	42.62 -0.96 0.00	42.50 -1.00 0.00	40.89 -0.92 0.00	37.76 -0.77 0.00	35.56 -0.73 0.00	35.11 -0.72 0.00	34.48 -0.70 0.00	31.77 -0.62 0.00	28.52 -0.58 0.00
OSWEGO___6 23613	27.50 -0.50 0.00	23.73 -0.41 0.00	21.68 -0.44 0.00	20.92 -0.41 0.00	20.88 -0.41 0.00	22.97 -0.40 0.00	26.48 -0.51 0.00	29.20 -0.68 -0.06	32.46 -0.70 0.00	33.90 -0.69 0.00	35.23 -0.72 0.00	37.50 -0.73 0.00	38.17 -0.82 -0.16	40.34 -0.90 -0.12	40.89 -0.92 -0.17	42.62 -0.96 0.00	42.50 -1.00 0.00	40.89 -0.92 0.00	37.76 -0.77 0.00	35.56 -0.73 0.00	35.11 -0.72 0.00	34.48 -0.70 0.00	31.77 -0.62 0.00	28.52 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	27.75 -0.25 0.00	24.12 -0.02 0.00	21.66 -0.47 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.20 -0.16 0.00	26.32 -0.67 0.00	28.29 -1.67 -0.14	31.63 -1.52 0.00	33.14 -1.45 0.00	34.26 -1.69 0.00	36.58 -1.64 0.00	36.92 -2.21 -0.31	38.98 -2.39 -0.24	39.32 -2.67 -0.36	40.79 -2.79 0.00	40.37 -3.13 0.00	39.05 -2.76 0.00	36.68 -1.85 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.34 -0.84 0.00	32.16 -0.23 0.00	28.61 -0.49 0.00
OXBOW___ 24026	27.58 -0.42 0.00	23.98 -0.17 0.00	21.53 -0.60 0.00	20.73 -0.60 0.00	20.75 -0.53 0.00	23.06 -0.30 0.00	26.11 -0.89 0.00	28.05 -1.91 -0.14	31.30 -1.86 0.00	32.80 -1.80 0.00	33.90 -2.05 0.00	36.20 -2.03 0.00	36.49 -2.64 -0.31	38.52 -2.84 -0.23	38.86 -3.12 -0.35	40.31 -3.27 0.00	39.89 -3.61 0.00	38.59 -3.22 0.00	36.30 -2.24 0.00	34.69 -1.60 0.00	34.32 -1.50 0.00	33.88 -1.30 0.00	31.77 -0.62 0.00	28.32 -0.78 0.00
OXY_CHEM_DSASP 323612	27.22 -0.78 0.00	23.68 -0.46 0.00	21.28 -0.84 0.00	20.51 -0.81 0.00	20.52 -0.77 0.00	22.78 -0.58 0.00	25.78 -1.21 0.00	27.60 -2.36 -0.13	30.77 -2.39 0.00	32.21 -2.39 0.00	33.21 -2.73 0.00	35.47 -2.75 0.00	35.75 -3.38 -0.30	37.70 -3.66 -0.23	38.03 -3.96 -0.35	39.44 -4.14 0.00	39.02 -4.48 0.00	37.79 -4.01 0.00	35.57 -2.97 0.00	33.89 -2.40 0.00	33.53 -2.29 0.00	33.14 -2.04 0.00	31.15 -1.23 0.00	27.85 -1.25 0.00
PEEKSKILL___ 23653	30.94 2.94 0.00	26.61 2.46 0.00	24.35 2.23 0.00	23.41 2.09 0.00	23.31 2.02 0.00	25.63 2.27 0.00	29.80 2.81 0.00	33.95 3.25 -0.88	36.74 3.58 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.58 4.36 0.00	44.62 4.46 -1.33	46.87 4.73 -1.02	47.85 4.74 -1.47	48.67 5.10 0.00	48.63 5.13 0.00	46.87 4.97 -0.09	43.04 4.51 0.00	40.46 4.17 0.00	39.94 4.12 0.00	38.87 3.69 0.00	35.81 3.43 0.00	32.13 3.03 0.00
PGE MADISON___WINDPWR 24146	29.96 1.96 0.00	25.83 1.69 0.00	23.52 1.39 0.00	22.67 1.34 0.00	22.65 1.36 0.00	25.03 1.66 0.00	28.97 1.97 0.00	32.29 2.21 -0.26	35.78 2.62 0.00	37.57 2.98 0.00	39.15 3.20 0.00	41.93 3.71 0.00	43.17 3.73 -0.61	45.63 4.03 -0.47	46.30 4.00 -0.68	47.72 4.14 0.00	47.46 3.96 0.00	45.61 3.80 0.00	42.08 3.54 0.00	39.77 3.48 0.00	38.90 3.08 0.00	38.00 2.82 0.00	34.68 2.30 0.00	30.97 1.86 0.00
PIERCEFIELD___HYD 23852	26.60 -1.40 0.00	22.91 -1.23 0.00	21.06 -1.06 0.00	20.28 -1.04 0.00	20.29 -1.00 0.00	22.08 -1.29 0.00	25.46 -1.54 0.00	28.09 -1.73 0.00	31.00 -2.15 0.00	32.42 -2.18 0.00	33.47 -2.48 0.00	35.63 -2.60 0.00	36.50 -2.49 -0.16	38.41 -2.84 -0.12	39.15 -2.67 -0.18	40.70 -2.88 0.00	40.76 -2.74 0.00	39.09 -2.72 0.00	36.18 -2.35 0.00	34.07 -2.21 0.00	33.85 -1.97 0.00	33.63 -1.55 0.00	30.83 -1.55 0.00	27.79 -1.31 0.00
PINELAWN_CC_1 323563	32.89 4.09 -0.80	28.68 3.43 -1.11	25.06 2.94 0.00	23.90 2.58 0.00	23.75 2.47 0.00	26.08 2.71 0.00	30.70 3.70 0.00	35.33 4.41 -1.09	39.93 4.88 -1.90	43.51 5.05 -3.86	45.82 5.36 -4.51	48.14 5.73 -4.18	52.85 5.90 -8.13	59.38 5.92 -12.33	60.04 5.91 -12.49	66.35 6.28 -16.49	68.71 6.31 -18.91	61.69 6.10 -13.78	54.59 5.93 -10.13	48.23 5.51 -6.43	46.91 5.34 -5.75	45.48 4.99 -5.30	41.70 4.66 -4.65	36.25 4.19 -2.96
PJM_GEN_HTP_PROXY 323702	31.33 3.33 0.00	26.94 2.80 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.56 2.28 0.00	25.94 2.57 0.00	30.75 3.18 -0.57	33.87 3.73 -0.32	37.24 4.08 0.00	38.82 4.22 0.00	40.59 4.64 0.00	43.08 4.86 0.00	45.10 4.93 -1.34	47.29 5.14 -1.02	48.27 5.16 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.51 4.97 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.30 4.11 0.00	36.27 3.88 0.00	32.53 3.43 0.00
PJM_GEN_KEystone 24065	29.43 1.43 0.00	25.40 1.25 0.00	23.12 1.00 0.00	22.24 0.92 0.00	22.18 0.89 0.00	24.47 1.10 0.00	28.81 1.24 -0.57	31.00 1.16 -0.02	34.49 1.33 0.00	36.05 1.45 0.00	37.67 1.73 0.00	40.10 1.87 0.00	41.53 1.75 -0.95	43.71 1.85 -0.73	44.52 1.83 -1.06	45.58 2.01 0.00	45.41 1.91 0.00	43.74 1.88 -0.05	40.42 1.89 0.00	38.14 1.85 0.00	37.65 1.83 0.00	36.80 1.62 0.00	33.91 1.52 0.00	30.44 1.34 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.92 3.53 -0.40	27.81 3.02 -0.65	24.75 2.63 0.00	23.63 2.30 0.00	23.46 2.17 0.00	25.72 2.36 0.00	30.83 3.27 -0.57	34.03 3.87 -0.34	39.27 4.21 -1.90	42.74 4.29 -3.86	45.13 4.67 -4.51	47.37 4.97 -4.18	51.96 5.01 -8.13	58.72 5.27 -12.33	59.41 5.29 -12.49	65.73 5.66 -16.49	68.10 5.70 -18.91	61.10 5.52 -13.78	53.70 5.05 -10.12	47.47 4.75 -6.43	46.16 4.59 -5.75	44.70 4.22 -5.30	40.61 4.01 -4.21	35.39 3.61 -2.68
PJM_GEN_VFT_PROXY 323633	31.30 3.30 0.00	26.94 2.80 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.75 3.18 -0.57	33.84 3.70 -0.32	37.24 4.08 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.01 4.78 0.00	45.02 4.85 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	48.98 5.40 0.00	48.98 5.48 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.59 3.49 0.00
PLEASANTVLY___LBMP 24000	30.72 2.72 0.00	26.44 2.29 0.00	24.22 2.10 0.00	23.28 1.96 0.00	23.18 1.89 0.00	25.47 2.10 0.00	29.59 2.59 0.00	33.72 2.98 -0.92	36.47 3.32 0.00	38.02 3.43 0.00	39.76 3.81 0.00	42.24 4.01 0.00	44.32 4.11 -1.38	46.54 4.36 -1.05	47.52 4.37 -1.52	48.24 4.67 0.00	48.20 4.70 0.00	46.47 4.56 -0.10	42.66 4.13 0.00	40.13 3.84 0.00	39.58 3.76 0.00	38.56 3.38 0.00	35.52 3.14 0.00	31.90 2.79 0.00

POLETTI____ 23519	31.39 3.39 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.19 5.08 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.27 3.88 0.00	32.53 3.43 0.00
PORT_JEFF_3 23555	32.48 3.92 -0.55	28.21 3.24 -0.83	24.89 2.76 0.00	23.73 2.41 0.00	23.56 2.28 0.00	25.87 2.50 0.00	30.48 3.48 0.00	35.03 4.23 -0.98	39.70 4.64 -1.90	43.33 4.88 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.66 5.71 -8.13	59.59 6.13 -12.33	60.25 6.12 -12.49	66.48 6.41 -16.49	68.89 6.48 -18.91	61.85 6.27 -13.78	54.48 5.82 -10.12	48.01 5.30 -6.43	46.74 5.16 -5.75	45.45 4.96 -5.30	41.30 4.53 -4.38	35.93 4.04 -2.79
PORT_JEFF_4 23616	32.48 3.92 -0.55	28.21 3.24 -0.83	24.89 2.76 0.00	23.73 2.41 0.00	23.56 2.28 0.00	25.87 2.50 0.00	30.48 3.48 0.00	35.03 4.23 -0.98	39.70 4.64 -1.90	43.33 4.88 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.66 5.71 -8.13	59.59 6.13 -12.33	60.25 6.12 -12.49	66.48 6.41 -16.49	68.89 6.48 -18.91	61.85 6.27 -13.78	54.48 5.82 -10.12	48.01 5.30 -6.43	46.74 5.16 -5.75	45.45 4.96 -5.30	41.30 4.53 -4.38	35.93 4.04 -2.79
PORT_JEFF_IC 23713	32.60 4.03 -0.56	28.29 3.31 -0.84	24.93 2.81 0.00	23.77 2.45 0.00	23.61 2.32 0.00	25.91 2.55 0.00	30.53 3.54 0.00	35.10 4.30 -0.98	39.80 4.74 -1.90	43.44 4.98 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.70 5.75 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.97 6.57 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.08 5.37 -6.43	46.77 5.19 -5.75	45.62 5.14 -5.30	41.44 4.66 -4.39	36.06 4.16 -2.79
PPL PILGRIM_ST_GT1 24216	32.71 4.12 -0.59	28.45 3.43 -0.88	25.06 2.94 0.00	23.90 2.58 0.00	23.73 2.45 0.00	26.05 2.69 0.00	30.69 3.70 0.00	35.23 4.41 -1.00	39.93 4.88 -1.90	43.57 5.12 -3.86	45.71 5.25 -4.51	47.91 5.51 -4.18	52.66 5.71 -8.13	59.51 6.05 -12.33	60.21 6.08 -12.49	66.43 6.36 -16.49	68.84 6.44 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	48.01 5.30 -6.43	46.74 5.16 -5.75	45.62 5.14 -5.30	41.54 4.73 -4.43	36.17 4.25 -2.82
PPL PILGRIM_ST_GT2 24217	32.71 4.12 -0.59	28.45 3.43 -0.88	25.06 2.94 0.00	23.90 2.58 0.00	23.73 2.45 0.00	26.05 2.69 0.00	30.69 3.70 0.00	35.23 4.41 -1.00	39.93 4.88 -1.90	43.57 5.12 -3.86	45.71 5.25 -4.51	47.91 5.51 -4.18	52.66 5.71 -8.13	59.51 6.05 -12.33	60.21 6.08 -12.49	66.43 6.36 -16.49	68.84 6.44 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	48.01 5.30 -6.43	46.74 5.16 -5.75	45.62 5.14 -5.30	41.54 4.73 -4.43	36.17 4.25 -2.82
PPL_SHRM_GT3 24213	32.14 3.59 -0.56	27.92 2.94 -0.83	24.62 2.50 0.00	23.48 2.15 0.00	23.31 2.02 0.00	25.56 2.20 0.00	30.13 3.13 0.00	34.68 3.87 -0.98	39.34 4.28 -1.90	42.98 4.53 -3.86	45.24 4.78 -4.51	47.60 5.20 -4.18	52.47 5.51 -8.13	59.38 5.92 -12.33	60.08 5.95 -12.49	66.30 6.23 -16.49	68.71 6.31 -18.91	61.73 6.15 -13.78	54.32 5.67 -10.12	47.83 5.12 -6.43	46.52 4.94 -5.75	45.16 4.68 -5.30	40.95 4.18 -4.39	35.62 3.73 -2.79
PPL_SHRM_GT4 24214	32.14 3.59 -0.56	27.92 2.94 -0.83	24.62 2.50 0.00	23.48 2.15 0.00	23.31 2.02 0.00	25.56 2.20 0.00	30.13 3.13 0.00	34.68 3.87 -0.98	39.34 4.28 -1.90	42.98 4.53 -3.86	45.24 4.78 -4.51	47.60 5.20 -4.18	52.47 5.51 -8.13	59.38 5.92 -12.33	60.08 5.95 -12.49	66.30 6.23 -16.49	68.71 6.31 -18.91	61.73 6.15 -13.78	54.32 5.67 -10.12	47.83 5.12 -6.43	46.52 4.94 -5.75	45.16 4.68 -5.30	40.95 4.18 -4.39	35.62 3.73 -2.79
PROJECT___ORANGE 1 24174	27.95 -0.06 0.00	24.12 -0.02 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.34 -0.02 0.00	26.89 -0.11 0.00	29.71 -0.18 -0.07	33.06 -0.10 0.00	34.56 -0.03 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.25 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.68 -0.13 0.00	38.50 -0.04 0.00	36.29 0.00 0.00	35.75 -0.07 0.00	35.11 -0.07 0.00	32.32 -0.06 0.00	28.93 -0.17 0.00
PROJECT___ORANGE 2 24166	27.95 -0.06 0.00	24.12 -0.02 0.00	22.01 -0.11 0.00	21.22 -0.11 0.00	21.20 -0.08 0.00	23.34 -0.02 0.00	26.89 -0.11 0.00	29.71 -0.18 -0.07	33.06 -0.10 0.00	34.56 -0.03 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.25 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.68 -0.13 0.00	38.50 -0.04 0.00	36.29 0.00 0.00	35.75 -0.07 0.00	35.11 -0.07 0.00	32.32 -0.06 0.00	28.93 -0.17 0.00
PYRITES___HYD 24023	26.71 -1.29 0.00	23.01 -1.13 0.00	21.15 -0.97 0.00	20.36 -0.96 0.00	20.37 -0.91 0.00	22.20 -1.17 0.00	25.65 -1.35 0.00	28.33 -1.49 0.00	31.33 -1.82 0.00	32.76 -1.83 0.00	33.79 -2.16 0.00	36.01 -2.22 0.00	36.93 -2.06 -0.16	38.91 -2.34 -0.12	39.60 -2.21 -0.18	41.22 -2.35 0.00	41.28 -2.22 0.00	39.55 -2.26 0.00	36.53 -2.01 0.00	34.40 -1.89 0.00	34.14 -1.68 0.00	33.84 -1.34 0.00	30.99 -1.39 0.00	27.91 -1.19 0.00
RAMAPO___LBMP 323565	30.91 2.91 0.00	26.58 2.44 0.00	24.33 2.21 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.75 2.76 0.00	33.84 3.16 -0.86	36.67 3.51 0.00	38.23 3.63 0.00	40.01 4.06 0.00	42.55 4.32 0.00	44.56 4.42 -1.31	46.77 4.65 -1.00	47.78 4.70 -1.44	48.63 5.05 0.00	48.59 5.09 0.00	46.82 4.93 -0.08	43.00 4.47 0.00	40.42 4.14 0.00	39.87 4.05 0.00	38.84 3.66 0.00	35.72 3.34 0.00	32.10 3.00 0.00
RANKINE____ 23646	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.82 -0.47 0.00	23.13 -0.23 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.80 -1.36 0.00	33.35 -1.24 0.00	34.55 -1.40 0.00	36.89 -1.34 0.00	37.25 -1.90 -0.32	39.32 -2.06 -0.25	39.72 -2.29 -0.38	41.18 -2.40 0.00	40.71 -2.78 0.00	39.38 -2.43 0.00	36.95 -1.58 0.00	35.16 -1.13 0.00	34.78 -1.04 0.00	34.30 -0.88 0.00	32.06 -0.32 0.00	28.52 -0.58 0.00
RAVENSWOOD_GT2_1 24244	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RAVENSWOOD_GT2_2 24245	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RAVENSWOOD_GT2_3 24246	31.39 3.39 0.00	26.99 2.85 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.59 4.64 0.00	43.08 4.86 0.00	45.10 4.93 -1.34	47.29 5.14 -1.02	48.19 5.08 -1.48	49.07 5.49 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00

RAVENSWOOD_GT2_4 24247	31.39 3.39 0.00	26.99 2.85 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.61 2.32 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.27 4.11 0.00	38.82 4.22 0.00	40.59 4.64 0.00	43.08 4.86 0.00	45.10 4.93 -1.34	47.29 5.14 -1.02	48.19 5.08 -1.48	49.07 5.49 0.00	49.02 5.53 0.00	47.29 5.40 -0.09	43.51 4.97 0.00	40.93 4.65 0.00	40.41 4.59 0.00	39.30 4.11 0.00	36.33 3.95 0.00	32.59 3.49 0.00
RAVENSWOOD_GT3_1 24248	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RAVENSWOOD_GT3_2 24249	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RAVENSWOOD_GT3_3 24250	31.42 3.41 0.00	26.99 2.85 0.00	24.71 2.59 0.00	23.73 2.41 0.00	23.61 2.32 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.47 3.76 -0.89	37.27 4.11 0.00	38.85 4.25 0.00	40.62 4.67 0.00	43.12 4.89 0.00	45.14 4.97 -1.34	47.33 5.18 -1.02	48.23 5.12 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.54 5.01 0.00	40.97 4.68 0.00	40.44 4.62 0.00	39.33 4.15 0.00	36.33 3.95 0.00	32.59 3.49 0.00
RAVENSWOOD_GT3_4 24251	31.42 3.41 0.00	26.99 2.85 0.00	24.71 2.59 0.00	23.73 2.41 0.00	23.61 2.32 0.00	25.98 2.62 0.00	30.24 3.24 0.00	34.47 3.76 -0.89	37.27 4.11 0.00	38.85 4.25 0.00	40.62 4.67 0.00	43.12 4.89 0.00	45.14 4.97 -1.34	47.33 5.18 -1.02	48.23 5.12 -1.48	49.11 5.53 0.00	49.07 5.57 0.00	47.33 5.43 -0.09	43.54 5.01 0.00	40.97 4.68 0.00	40.44 4.62 0.00	39.33 4.15 0.00	36.33 3.95 0.00	32.59 3.49 0.00
RAVENSWOOD_GT_1 23729	31.51 3.50 -0.01	27.10 2.94 -0.01	24.80 2.68 -0.01	23.80 2.47 -0.01	23.70 2.40 -0.01	26.06 2.69 0.00	30.35 3.35 0.00	34.59 3.87 -0.90	38.06 4.25 -0.66	43.26 4.39 -4.27	43.80 4.78 -3.07	44.41 4.97 -1.21	45.77 5.09 -1.86	47.40 5.10 -1.17	48.19 5.08 -1.48	49.08 5.49 -0.01	48.99 5.48 -0.01	47.59 5.40 -0.38	43.80 5.17 -0.10	42.22 4.79 -1.14	42.05 4.73 -1.50	40.64 4.29 -1.17	38.09 4.08 -1.63	32.72 3.61 -0.01
RAVENSWOOD_GT_10 24258	31.36 3.36 0.00	26.97 2.82 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.18 4.82 -0.14	45.12 4.89 -1.40	47.27 5.10 -1.04	48.19 5.08 -1.48	49.03 5.45 0.00	48.98 5.48 0.00	47.28 5.35 -0.12	43.47 4.93 0.00	40.90 4.61 0.00	40.54 4.55 -0.17	39.39 4.08 -0.13	36.44 3.88 -0.17	32.56 3.46 0.00
RAVENSWOOD_GT_11 24259	31.36 3.36 0.00	26.97 2.82 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.18 4.82 -0.14	45.12 4.89 -1.40	47.27 5.10 -1.04	48.19 5.08 -1.48	49.03 5.45 0.00	48.98 5.48 0.00	47.28 5.35 -0.12	43.47 4.93 0.00	40.90 4.61 0.00	40.54 4.55 -0.17	39.39 4.08 -0.13	36.44 3.88 -0.17	32.56 3.46 0.00
RAVENSWOOD_GT_4 24252	31.33 3.33 0.00	26.94 2.80 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.40 3.70 -0.89	37.23 4.08 0.00	38.79 4.18 -0.01	40.52 4.57 -0.01	43.97 4.82 -0.92	45.45 4.89 -1.73	47.36 5.10 -1.14	48.19 5.08 -1.48	49.03 5.45 -0.01	48.99 5.48 -0.01	47.52 5.40 -0.31	43.48 4.93 -0.01	40.90 4.61 -0.01	41.47 4.51 -1.13	40.15 4.08 -0.89	37.38 3.88 -1.11	32.53 3.43 0.00
RAVENSWOOD_GT_5 24254	31.33 3.33 0.00	26.94 2.80 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.40 3.70 -0.89	37.23 4.08 0.00	38.79 4.18 -0.01	40.52 4.57 -0.01	43.97 4.82 -0.92	45.45 4.89 -1.73	47.36 5.10 -1.14	48.19 5.08 -1.48	49.03 5.45 -0.01	48.99 5.48 -0.01	47.52 5.40 -0.31	43.48 4.93 -0.01	40.90 4.61 -0.01	41.47 4.51 -1.13	40.15 4.08 -0.89	37.38 3.88 -1.11	32.53 3.43 0.00
RAVENSWOOD_GT_6 24253	31.33 3.33 0.00	26.94 2.80 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.40 3.70 -0.89	37.23 4.08 0.00	38.79 4.18 -0.01	40.52 4.57 -0.01	43.97 4.82 -0.92	45.45 4.89 -1.73	47.36 5.10 -1.14	48.19 5.08 -1.48	49.03 5.45 -0.01	48.99 5.48 -0.01	47.52 5.40 -0.31	43.48 4.93 -0.01	40.90 4.61 -0.01	41.47 4.51 -1.13	40.15 4.08 -0.89	37.38 3.88 -1.11	32.53 3.43 0.00
RAVENSWOOD_GT_7 24255	31.33 3.33 0.00	26.94 2.80 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.40 3.70 -0.89	37.23 4.08 0.00	38.79 4.18 -0.01	40.52 4.57 -0.01	43.97 4.82 -0.92	45.45 4.89 -1.73	47.36 5.10 -1.14	48.19 5.08 -1.48	49.03 5.45 -0.01	48.99 5.48 -0.01	47.52 5.40 -0.31	43.48 4.93 -0.01	40.90 4.61 -0.01	41.47 4.51 -1.13	40.15 4.08 -0.89	37.38 3.88 -1.11	32.53 3.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.36 3.36 0.00	26.97 2.82 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.18 4.82 -0.14	45.12 4.89 -1.40	47.27 5.10 -1.04	48.19 5.08 -1.48	49.03 5.45 0.00	48.98 5.48 0.00	47.28 5.35 -0.12	43.47 4.93 0.00	40.90 4.61 0.00	40.54 4.55 -0.17	39.39 4.08 -0.13	36.44 3.88 -0.17	32.56 3.46 0.00
RAVENSWOOD_GT_9 24257	31.36 3.36 0.00	26.97 2.82 0.00	24.66 2.54 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.18 4.82 -0.14	45.12 4.89 -1.40	47.27 5.10 -1.04	48.19 5.08 -1.48	49.03 5.45 0.00	48.98 5.48 0.00	47.28 5.35 -0.12	43.47 4.93 0.00	40.90 4.61 0.00	40.54 4.55 -0.17	39.39 4.08 -0.13	36.44 3.88 -0.17	32.56 3.46 0.00
RAVENSWOOD___1 23533	31.48 3.47 -0.01	27.07 2.92 -0.01	24.78 2.65 0.00	23.78 2.45 0.00	23.67 2.38 0.00	26.03 2.66 0.00	30.29 3.29 0.00	34.56 3.85 -0.90	37.70 4.21 -0.33	41.07 4.36 -2.12	42.22 4.74 -1.53	43.19 4.97 0.00	45.22 5.05 -1.34	47.21 5.06 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.71 5.13 -0.05	41.60 4.75 -0.56	40.52 4.69 0.00	39.44 4.26 -0.01	36.51 4.05 -0.08	32.69 3.58 -0.01
RAVENSWOOD___2 23534	31.42 3.41 -0.01	27.02 2.87 -0.01	24.71 2.59 0.00	23.74 2.41 0.00	23.63 2.34 0.00	25.99 2.62 0.00	30.24 3.24 0.00	34.47 3.76 -0.90	37.43 3.94 -0.33	40.78 4.08 -2.10	41.92 4.46 -1.52	42.89 4.66 0.00	44.91 4.74 -1.34	46.88 4.73 -1.02	47.77 4.66 -1.48	48.67 5.10 0.00	48.59 5.09 0.00	46.91 5.01 -0.09	43.36 4.78 -0.05	41.31 4.46 -0.56	40.23 4.40 0.00	39.13 3.94 -0.01	36.35 3.88 -0.08	32.63 3.52 -0.01

RAVENSWOOD___3 23535	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.69 2.37 0.00	23.58 2.30 0.00	25.94 2.57 0.00	30.18 3.18 0.00	34.44 3.73 -0.89	37.24 4.08 0.00	38.78 4.18 0.00	40.55 4.60 0.00	43.04 4.82 0.00	45.06 4.89 -1.34	47.25 5.10 -1.02	48.15 5.04 -1.48	49.02 5.45 0.00	48.98 5.48 0.00	47.25 5.35 -0.09	43.47 4.93 0.00	40.90 4.61 0.00	40.37 4.55 0.00	39.26 4.08 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RAVENSWOOD___4 23820	31.45 3.44 0.00	27.04 2.90 0.00	24.76 2.63 0.00	23.76 2.43 0.00	23.65 2.36 0.00	26.01 2.64 0.00	30.26 3.27 0.00	34.50 3.79 -0.89	37.31 4.14 0.00	38.91 4.32 0.01	40.65 4.71 0.01	41.97 4.93 1.20	44.68 5.01 -0.84	47.02 5.02 -0.88	48.11 4.99 -1.48	48.97 5.40 0.01	48.93 5.44 0.01	46.92 5.31 0.20	43.61 5.09 0.01	40.99 4.72 0.01	39.01 4.65 1.47	38.26 4.22 1.14	34.96 4.01 1.44	32.66 3.55 0.00
RCPL_TRUST___DRP 24196	31.36 3.36 0.00	26.97 2.82 0.00	24.69 2.56 0.00	23.71 2.39 0.00	23.58 2.30 0.00	25.96 2.59 0.00	30.21 3.21 0.00	34.47 3.76 -0.89	37.30 4.14 0.00	38.88 4.29 0.00	40.62 4.67 0.00	43.12 4.89 0.00	45.18 5.01 -1.34	47.38 5.22 -1.02	48.32 5.20 -1.48	49.16 5.58 0.00	49.11 5.61 0.00	47.37 5.48 -0.09	43.54 5.01 0.00	40.97 4.68 0.00	40.41 4.59 0.00	39.33 4.15 0.00	36.30 3.92 0.00	32.56 3.46 0.00
RENSSELAER___COGEN 23796	29.09 1.09 0.00	25.04 0.89 0.00	23.07 0.95 0.00	22.24 0.92 0.00	22.18 0.89 0.00	24.30 0.94 0.00	28.02 1.03 0.00	32.13 1.19 -1.11	34.45 1.29 0.00	35.88 1.28 0.00	37.49 1.54 0.00	39.99 1.76 0.00	42.04 1.79 -1.42	44.11 1.89 -1.09	45.12 1.92 -1.57	45.67 2.09 0.00	45.59 2.09 0.00	43.78 1.97 0.00	40.27 1.74 0.00	37.88 1.59 0.00	37.26 1.43 0.00	36.41 1.23 0.00	33.55 1.16 0.00	30.24 1.13 0.00
REVERE_CPPR_DRP 24186	28.59 0.59 0.00	24.65 0.51 0.00	22.52 0.40 0.00	21.71 0.38 0.00	21.69 0.40 0.00	23.86 0.49 0.00	27.56 0.57 0.00	30.49 0.66 -0.02	33.99 0.83 0.00	35.63 1.04 0.00	37.03 1.08 0.00	39.56 1.34 0.00	40.52 1.40 -0.29	42.91 1.56 -0.22	43.50 1.54 -0.32	45.19 1.61 0.00	45.02 1.52 0.00	43.27 1.46 0.00	39.88 1.35 0.00	37.52 1.23 0.00	36.86 1.04 0.00	36.16 0.98 0.00	33.13 0.75 0.00	29.65 0.55 0.00
RIVERBAY____ 323610	31.48 3.47 -0.01	27.07 2.92 -0.01	24.80 2.68 -0.01	23.84 2.52 -0.01	23.74 2.45 -0.01	26.10 2.73 0.00	30.32 3.32 0.00	34.49 3.79 -0.88	37.30 4.14 0.00	38.89 4.29 0.00	40.62 4.67 0.00	43.13 4.89 0.00	45.14 4.97 -1.34	46.92 4.77 -1.02	47.90 4.79 -1.48	48.80 5.23 0.00	48.76 5.26 0.00	47.00 5.10 -0.09	43.59 5.05 0.00	41.01 4.72 0.00	40.48 4.65 0.00	39.44 4.26 -0.01	36.34 3.95 -0.01	32.69 3.58 -0.01
ROCHESTER_9_IC 23652	27.78 -0.22 0.00	24.02 -0.12 0.00	21.72 -0.40 0.00	20.92 -0.41 0.00	20.92 -0.36 0.00	23.16 -0.21 0.00	26.59 -0.40 0.00	28.88 -1.04 -0.11	32.23 -0.93 0.00	33.63 -0.97 0.00	34.76 -1.19 0.00	37.04 -1.19 0.00	37.56 -1.51 -0.25	39.76 -1.56 -0.19	40.20 -1.71 -0.28	41.79 -1.79 0.00	41.54 -1.96 0.00	40.05 -1.75 0.00	37.26 -1.27 0.00	35.27 -1.02 0.00	34.89 -0.93 0.00	34.48 -0.70 0.00	32.00 -0.39 0.00	28.75 -0.35 0.00
ROSETON___1 23587	30.66 2.66 0.00	26.36 2.22 0.00	24.16 2.03 0.00	23.22 1.90 0.00	23.14 1.85 0.00	25.42 2.06 0.00	29.51 2.51 0.00	33.62 2.92 -0.88	36.37 3.22 0.00	37.92 3.32 0.00	39.65 3.70 0.00	42.17 3.94 0.00	44.20 4.04 -1.34	46.39 4.24 -1.02	47.40 4.29 -1.48	48.15 4.57 0.00	48.11 4.61 0.00	46.36 4.48 -0.07	42.58 4.04 0.00	40.02 3.74 0.00	39.51 3.69 0.00	38.49 3.31 0.00	35.43 3.04 0.00	31.84 2.73 0.00
ROSETON___2 23588	30.66 2.66 0.00	26.36 2.22 0.00	24.16 2.03 0.00	23.22 1.90 0.00	23.14 1.85 0.00	25.42 2.06 0.00	29.51 2.51 0.00	33.62 2.92 -0.88	36.37 3.22 0.00	37.92 3.32 0.00	39.65 3.70 0.00	42.17 3.94 0.00	44.20 4.04 -1.34	46.39 4.24 -1.02	47.40 4.29 -1.48	48.15 4.57 0.00	48.11 4.61 0.00	46.36 4.48 -0.07	42.58 4.04 0.00	40.02 3.74 0.00	39.51 3.69 0.00	38.49 3.31 0.00	35.43 3.04 0.00	31.84 2.73 0.00
RUSSELL___1 23602	27.89 -0.11 0.00	24.14 0.00 0.00	21.81 -0.31 0.00	21.00 -0.32 0.00	21.01 -0.28 0.00	23.25 -0.12 0.00	26.70 -0.30 0.00	29.03 -0.89 -0.11	32.40 -0.76 0.00	33.80 -0.79 0.00	34.94 -1.01 0.00	37.23 -0.99 0.00	37.76 -1.32 -0.25	40.00 -1.32 -0.19	40.41 -1.50 -0.28	42.01 -1.57 0.00	41.80 -1.70 0.00	40.26 -1.55 0.00	37.49 -1.04 0.00	35.45 -0.83 0.00	35.11 -0.72 0.00	34.65 -0.53 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
RUSSELL___2 23532	27.89 -0.11 0.00	24.14 0.00 0.00	21.81 -0.31 0.00	21.00 -0.32 0.00	21.01 -0.28 0.00	23.25 -0.12 0.00	26.70 -0.30 0.00	29.03 -0.89 -0.11	32.40 -0.76 0.00	33.80 -0.79 0.00	34.94 -1.01 0.00	37.23 -0.99 0.00	37.76 -1.32 -0.25	40.00 -1.32 -0.19	40.41 -1.50 -0.28	42.01 -1.57 0.00	41.80 -1.70 0.00	40.26 -1.55 0.00	37.49 -1.04 0.00	35.45 -0.83 0.00	35.11 -0.72 0.00	34.65 -0.53 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
RUSSELL___3 23549	27.89 -0.11 0.00	24.14 0.00 0.00	21.81 -0.31 0.00	21.00 -0.32 0.00	21.01 -0.28 0.00	23.25 -0.12 0.00	26.70 -0.30 0.00	29.03 -0.89 -0.11	32.40 -0.76 0.00	33.80 -0.79 0.00	34.94 -1.01 0.00	37.23 -0.99 0.00	37.76 -1.32 -0.25	40.00 -1.32 -0.19	40.41 -1.50 -0.28	42.01 -1.57 0.00	41.80 -1.70 0.00	40.26 -1.55 0.00	37.49 -1.04 0.00	35.45 -0.83 0.00	35.11 -0.72 0.00	34.65 -0.53 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
RUSSELL___4 23556	27.89 -0.11 0.00	24.14 0.00 0.00	21.81 -0.31 0.00	21.00 -0.32 0.00	21.01 -0.28 0.00	23.25 -0.12 0.00	26.70 -0.30 0.00	29.03 -0.89 -0.11	32.40 -0.76 0.00	33.80 -0.79 0.00	34.94 -1.01 0.00	37.23 -0.99 0.00	37.76 -1.32 -0.25	40.00 -1.32 -0.19	40.41 -1.50 -0.28	42.01 -1.57 0.00	41.80 -1.70 0.00	40.26 -1.55 0.00	37.49 -1.04 0.00	35.45 -0.83 0.00	35.11 -0.72 0.00	34.65 -0.53 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
RUSSELL___STATION 23914	27.89 -0.11 0.00	24.14 0.00 0.00	21.81 -0.31 0.00	21.00 -0.32 0.00	21.01 -0.28 0.00	23.25 -0.12 0.00	26.70 -0.30 0.00	29.03 -0.89 -0.11	32.40 -0.76 0.00	33.80 -0.79 0.00	34.94 -1.01 0.00	37.23 -0.99 0.00	37.76 -1.32 -0.25	40.00 -1.32 -0.19	40.41 -1.50 -0.28	42.01 -1.57 0.00	41.80 -1.70 0.00	40.26 -1.55 0.00	37.49 -1.04 0.00	35.45 -0.83 0.00	35.11 -0.72 0.00	34.65 -0.53 0.00	32.16 -0.23 0.00	28.90 -0.20 0.00
S SALMON___HYD 24043	27.75 -0.25 0.00	23.93 -0.22 0.00	21.86 -0.26 0.00	21.07 -0.25 0.00	21.05 -0.23 0.00	23.16 -0.21 0.00	26.75 -0.24 0.00	29.58 -0.30 -0.06	32.93 -0.23 0.00	34.46 -0.14 0.00	35.70 -0.25 0.00	38.04 -0.19 0.00	38.76 -0.27 -0.20	41.03 -0.25 -0.15	41.56 -0.29 -0.22	43.32 -0.26 0.00	43.15 -0.35 0.00	41.60 -0.21 0.00	38.42 -0.12 0.00	36.18 -0.11 0.00	35.61 -0.21 0.00	35.08 -0.11 0.00	32.16 -0.23 0.00	28.78 -0.32 0.00
SELKIRK___I 23801	28.98 0.98 0.00	24.94 0.80 0.00	22.94 0.82 0.00	22.11 0.79 0.00	22.07 0.79 0.00	24.18 0.82 0.00	27.89 0.89 0.00	31.97 1.04 -1.11	34.29 1.13 0.00	35.74 1.14 0.00	37.31 1.37 0.00	39.76 1.53 0.00	41.83 1.55 -1.44	43.88 1.65 -1.10	44.89 1.67 -1.59	45.36 1.79 0.00	45.33 1.83 0.00	43.52 1.71 0.00	40.03 1.50 0.00	37.66 1.38 0.00	37.11 1.29 0.00	36.27 1.09 0.00	33.39 1.00 0.00	30.06 0.96 0.00

SELKIRK__II 23799	28.98 0.98 0.00	24.94 0.80 0.00	22.94 0.82 0.00	22.11 0.79 0.00	22.05 0.77 0.00	24.18 0.82 0.00	27.89 0.89 0.00	31.97 1.04 -1.11	34.29 1.13 0.00	35.70 1.11 0.00	37.28 1.33 0.00	39.72 1.49 0.00	41.83 1.55 -1.44	43.88 1.65 -1.10	44.89 1.67 -1.59	45.36 1.79 0.00	45.33 1.83 0.00	43.52 1.71 0.00	40.03 1.50 0.00	37.66 1.38 0.00	37.11 1.29 0.00	36.27 1.09 0.00	33.39 1.00 0.00	30.06 0.96 0.00
SENECA OSWGO__HYD 24041	27.81 -0.19 0.00	24.02 -0.12 0.00	21.94 -0.18 0.00	21.15 -0.17 0.00	21.11 -0.17 0.00	23.23 -0.14 0.00	26.75 -0.24 0.00	29.56 -0.33 -0.07	32.89 -0.27 0.00	34.36 -0.24 0.00	35.70 -0.25 0.00	38.04 -0.19 0.00	38.74 -0.27 -0.19	40.94 -0.33 -0.14	41.50 -0.33 -0.21	43.27 -0.30 0.00	43.11 -0.39 0.00	41.47 -0.34 0.00	38.30 -0.23 0.00	36.11 -0.18 0.00	35.57 -0.25 0.00	34.97 -0.21 0.00	32.16 -0.23 0.00	28.84 -0.26 0.00
SENECA__ENERGY 23797	27.95 -0.06 0.00	24.17 0.02 0.00	21.99 -0.13 0.00	21.18 -0.15 0.00	21.18 -0.11 0.00	23.37 0.00 0.00	26.86 -0.13 0.00	29.54 -0.39 -0.11	32.93 -0.23 0.00	34.42 -0.17 0.00	35.77 -0.18 0.00	38.08 -0.15 0.00	38.74 -0.35 -0.27	40.92 -0.41 -0.20	41.47 -0.46 -0.29	43.14 -0.44 0.00	42.89 -0.61 0.00	41.31 -0.50 0.00	38.27 -0.27 0.00	36.14 -0.14 0.00	35.64 -0.18 0.00	35.04 -0.14 0.00	32.29 -0.10 0.00	28.90 -0.20 0.00
SHOEMAKER__GT 23640	30.35 2.35 0.00	26.12 1.98 0.00	23.94 1.81 0.00	23.03 1.71 0.00	22.95 1.66 0.00	25.21 1.85 0.00	29.24 2.24 0.00	33.22 2.59 -0.81	36.04 2.88 0.00	37.60 3.01 0.00	39.33 3.38 0.00	41.82 3.59 0.00	43.77 3.69 -1.25	45.99 3.91 -0.96	46.97 3.96 -1.38	47.85 4.27 0.00	47.76 4.27 0.00	45.98 4.10 -0.07	42.23 3.70 0.00	39.74 3.45 0.00	39.19 3.37 0.00	38.21 3.03 0.00	35.13 2.75 0.00	31.52 2.41 0.00
SHOREHAM_IC_1 23715	32.14 3.59 -0.56	27.92 2.94 -0.83	24.62 2.50 0.00	23.48 2.15 0.00	23.31 2.02 0.00	25.56 2.20 0.00	30.13 3.13 0.00	34.68 3.87 -0.98	39.34 4.28 -1.90	42.98 4.53 -3.86	45.24 4.78 -4.51	47.60 5.20 -4.18	52.47 5.51 -8.13	59.38 5.92 -12.33	60.08 5.95 -12.49	66.30 6.23 -16.49	68.71 6.31 -18.91	61.73 6.15 -13.78	54.32 5.67 -10.12	47.83 5.12 -6.43	46.52 4.94 -5.75	45.16 4.68 -5.30	40.95 4.18 -4.39	35.62 3.73 -2.79
SHOREHAM_IC_2 23716	32.14 3.59 -0.56	27.92 2.94 -0.83	24.62 2.50 0.00	23.48 2.15 0.00	23.31 2.02 0.00	25.56 2.20 0.00	30.13 3.13 0.00	34.68 3.87 -0.98	39.34 4.28 -1.90	42.98 4.53 -3.86	45.24 4.78 -4.51	47.60 5.20 -4.18	52.47 5.51 -8.13	59.38 5.92 -12.33	60.08 5.95 -12.49	66.30 6.23 -16.49	68.71 6.31 -18.91	61.73 6.15 -13.78	54.32 5.67 -10.12	47.83 5.12 -6.43	46.52 4.94 -5.75	45.16 4.68 -5.30	40.95 4.18 -4.39	35.62 3.73 -2.79
SISSONVILLE____ 23735	26.60 -1.40 0.00	22.91 -1.23 0.00	21.06 -1.06 0.00	20.28 -1.04 0.00	20.29 -1.00 0.00	22.08 -1.29 0.00	25.46 -1.54 0.00	28.09 -1.73 0.00	31.00 -2.15 0.00	32.42 -2.18 0.00	33.47 -2.48 0.00	35.63 -2.60 0.00	36.50 -2.49 -0.16	38.41 -2.84 -0.12	39.15 -2.67 -0.18	40.70 -2.88 0.00	40.76 -2.74 0.00	39.09 -2.72 0.00	36.18 -2.35 0.00	34.07 -2.21 0.00	33.85 -1.97 0.00	33.63 -1.55 0.00	30.83 -1.55 0.00	27.79 -1.31 0.00
SITHE_IND_GS1 24169	27.27 -0.73 0.00	23.54 -0.60 0.00	21.50 -0.62 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.76 -0.61 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.16 -0.99 0.00	33.59 -1.00 0.00	34.87 -1.08 0.00	37.12 -1.11 0.00	37.76 -1.20 -0.14	39.96 -1.28 -0.11	40.45 -1.33 -0.15	42.23 -1.35 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.78 -1.04 0.00	34.16 -1.02 0.00	31.48 -0.91 0.00	28.26 -0.84 0.00
SITHE_IND_GS2 24170	27.27 -0.73 0.00	23.54 -0.60 0.00	21.50 -0.62 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.76 -0.61 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.16 -0.99 0.00	33.59 -1.00 0.00	34.87 -1.08 0.00	37.12 -1.11 0.00	37.76 -1.20 -0.14	39.96 -1.28 -0.11	40.45 -1.33 -0.15	42.23 -1.35 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.78 -1.04 0.00	34.16 -1.02 0.00	31.48 -0.91 0.00	28.26 -0.84 0.00
SITHE_IND_GS3 24171	27.27 -0.73 0.00	23.54 -0.60 0.00	21.50 -0.62 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.76 -0.61 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.16 -0.99 0.00	33.59 -1.00 0.00	34.87 -1.08 0.00	37.12 -1.11 0.00	37.76 -1.20 -0.14	39.96 -1.28 -0.11	40.45 -1.33 -0.15	42.23 -1.35 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.78 -1.04 0.00	34.16 -1.02 0.00	31.48 -0.91 0.00	28.26 -0.84 0.00
SITHE_IND_GS4 24172	27.27 -0.73 0.00	23.54 -0.60 0.00	21.50 -0.62 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.76 -0.61 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.16 -0.99 0.00	33.59 -1.00 0.00	34.87 -1.08 0.00	37.12 -1.11 0.00	37.76 -1.20 -0.14	39.96 -1.28 -0.11	40.45 -1.33 -0.15	42.23 -1.35 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.78 -1.04 0.00	34.16 -1.02 0.00	31.48 -0.91 0.00	28.26 -0.84 0.00
SITHE__BATAVIA 24024	27.86 -0.14 0.00	24.19 0.05 0.00	21.75 -0.38 0.00	20.96 -0.36 0.00	20.97 -0.32 0.00	23.30 -0.07 0.00	26.54 -0.46 0.00	28.54 -1.40 -0.12	31.90 -1.26 0.00	33.38 -1.21 0.00	34.47 -1.48 0.00	36.81 -1.41 0.00	37.13 -1.98 -0.28	39.25 -2.10 -0.22	39.58 -2.37 -0.32	41.10 -2.48 0.00	40.76 -2.74 0.00	39.34 -2.47 0.00	36.88 -1.66 0.00	35.85 -0.43 0.00	35.50 -0.32 0.00	35.11 -0.07 0.00	32.71 0.32 0.00	29.28 0.18 0.00
SITHE__INDEPEND 23800	27.27 -0.73 0.00	23.54 -0.60 0.00	21.50 -0.62 0.00	20.75 -0.57 0.00	20.71 -0.57 0.00	22.76 -0.61 0.00	26.24 -0.76 0.00	28.95 -0.92 -0.05	32.16 -0.99 0.00	33.59 -1.00 0.00	34.87 -1.08 0.00	37.12 -1.11 0.00	37.76 -1.20 -0.14	39.96 -1.28 -0.11	40.45 -1.33 -0.15	42.23 -1.35 0.00	42.11 -1.39 0.00	40.47 -1.34 0.00	37.38 -1.15 0.00	35.23 -1.05 0.00	34.78 -1.04 0.00	34.16 -1.02 0.00	31.48 -0.91 0.00	28.26 -0.84 0.00
SITHE__MASSENA 23902	26.74 -1.26 0.00	23.06 -1.09 0.00	21.19 -0.93 0.00	20.41 -0.92 0.00	20.41 -0.87 0.00	22.32 -1.05 0.00	25.84 -1.16 0.00	28.60 -1.22 0.00	31.70 -1.46 0.00	33.04 -1.56 0.00	34.15 -1.80 0.00	36.24 -1.99 0.00	37.05 -1.90 -0.13	39.17 -2.06 -0.10	39.86 -1.91 -0.14	41.40 -2.18 0.00	41.41 -2.09 0.00	39.72 -2.09 0.00	36.57 -1.96 0.00	34.44 -1.85 0.00	34.10 -1.72 0.00	33.71 -1.48 0.00	30.99 -1.39 0.00	27.91 -1.19 0.00
SITHE__OGDNSBRG 24021	26.85 -1.15 0.00	23.13 -1.01 0.00	21.26 -0.86 0.00	20.47 -0.85 0.00	20.48 -0.81 0.00	22.39 -0.98 0.00	25.94 -1.05 0.00	28.66 -1.16 0.00	31.73 -1.42 0.00	33.14 -1.45 0.00	34.22 -1.72 0.00	36.39 -1.83 0.00	37.30 -1.67 -0.14	39.39 -1.85 -0.11	40.13 -1.67 -0.16	41.79 -1.79 0.00	41.85 -1.65 0.00	40.13 -1.67 0.00	36.92 -1.62 0.00	34.76 -1.52 0.00	34.42 -1.40 0.00	33.99 -1.20 0.00	31.15 -1.23 0.00	28.06 -1.05 0.00
SITHE__STERLING 23777	28.45 0.45 0.00	24.53 0.39 0.00	22.41 0.29 0.00	21.62 0.30 0.00	21.58 0.30 0.00	23.76 0.40 0.00	27.43 0.43 0.00	30.32 0.48 -0.03	33.79 0.63 0.00	35.36 0.76 0.00	36.78 0.83 0.00	39.22 0.99 0.00	40.13 1.01 -0.29	42.46 1.11 -0.22	43.04 1.08 -0.32	44.71 1.13 0.00	44.54 1.04 0.00	42.85 1.05 0.00	39.50 0.96 0.00	37.19 0.91 0.00	36.57 0.75 0.00	35.88 0.70 0.00	32.93 0.55 0.00	29.51 0.41 0.00

SOUTH CAIRO___GT 23612	30.19 2.19 0.00	25.98 1.83 0.00	23.87 1.75 0.00	22.97 1.64 0.00	22.90 1.62 0.00	25.12 1.75 0.00	29.05 2.05 0.00	33.19 2.41 -0.96	35.84 2.68 0.00	37.43 2.84 0.00	39.22 3.27 0.00	41.78 3.56 0.00	43.89 3.69 -1.37	46.21 4.03 -1.05	47.18 4.04 -1.51	47.98 4.40 0.00	47.98 4.48 0.00	46.11 4.27 -0.04	42.27 3.74 0.00	39.74 3.45 0.00	39.15 3.33 0.00	38.17 2.99 0.00	34.97 2.59 0.00	31.37 2.27 0.00
SOUTH HAMPTN___IC 23720	32.95 4.40 -0.55	28.55 3.57 -0.83	25.15 3.03 0.00	23.99 2.67 0.00	23.80 2.51 0.00	26.12 2.76 0.00	30.83 3.83 0.00	35.48 4.68 -0.98	40.40 5.34 -1.90	44.16 5.71 -3.86	46.57 6.11 -4.51	49.09 6.69 -4.18	54.06 7.11 -8.13	61.19 7.73 -12.33	61.87 7.74 -12.49	68.13 8.06 -16.49	70.58 8.17 -18.91	63.49 7.90 -13.78	55.94 7.29 -10.12	49.28 6.57 -6.43	47.92 6.34 -5.75	46.43 5.95 -5.30	42.01 5.25 -4.38	36.49 4.60 -2.79
SOUTHOLD___IC 23719	35.83 7.28 -0.55	30.86 5.89 -0.83	27.12 5.00 0.00	25.84 4.52 0.00	25.60 4.32 0.00	28.13 4.77 0.00	33.29 6.29 0.00	38.40 7.60 -0.98	44.11 9.05 -1.90	48.38 9.93 -3.86	51.25 10.79 -4.51	54.44 12.04 -4.18	59.73 12.78 -8.13	67.61 14.15 -12.33	68.28 14.15 -12.49	74.80 14.73 -16.49	77.32 14.92 -18.91	69.84 14.26 -13.78	61.83 13.18 -10.12	54.58 11.86 -6.43	52.97 11.39 -5.75	51.04 10.56 -5.30	45.83 9.06 -4.38	39.66 7.77 -2.79
ST LAWRENCE____ 23600	26.69 -1.32 0.00	23.01 -1.13 0.00	21.13 -1.00 0.00	20.36 -0.96 0.00	20.35 -0.94 0.00	22.27 -1.10 0.00	25.78 -1.21 0.00	28.57 -1.25 0.00	31.67 -1.49 0.00	33.04 -1.56 0.00	34.15 -1.80 0.00	36.24 -1.99 0.00	37.05 -1.90 -0.12	39.17 -2.06 -0.09	39.77 -2.00 -0.14	41.36 -2.22 0.00	41.37 -2.13 0.00	39.72 -2.09 0.00	36.57 -1.96 0.00	34.44 -1.85 0.00	34.07 -1.75 0.00	33.63 -1.55 0.00	30.96 -1.42 0.00	27.85 -1.25 0.00
STATION 5_MISC_HYD 23604	27.78 -0.22 0.00	24.02 -0.12 0.00	21.72 -0.40 0.00	20.92 -0.41 0.00	20.92 -0.36 0.00	23.16 -0.21 0.00	26.59 -0.40 0.00	28.88 -1.04 -0.11	32.23 -0.93 0.00	33.63 -0.97 0.00	34.76 -1.19 0.00	37.04 -1.19 0.00	37.56 -1.51 -0.25	39.76 -1.56 -0.19	40.20 -1.71 -0.28	41.79 -1.79 0.00	41.54 -1.96 0.00	40.05 -1.75 0.00	37.26 -1.27 0.00	35.27 -1.02 0.00	34.89 -0.93 0.00	34.48 -0.70 0.00	32.00 -0.39 0.00	28.75 -0.35 0.00
STEEL___WIND 323596	27.69 -0.31 0.00	24.05 -0.10 0.00	21.61 -0.51 0.00	20.81 -0.51 0.00	20.84 -0.45 0.00	23.16 -0.21 0.00	26.32 -0.67 0.00	28.38 -1.58 -0.15	31.83 -1.33 0.00	33.38 -1.21 0.00	34.58 -1.37 0.00	36.93 -1.30 0.00	37.29 -1.86 -0.32	39.36 -2.01 -0.25	39.76 -2.25 -0.38	41.22 -2.35 0.00	40.76 -2.74 0.00	39.43 -2.38 0.00	36.99 -1.54 0.00	35.20 -1.09 0.00	34.82 -1.00 0.00	34.34 -0.84 0.00	32.09 -0.29 0.00	28.55 -0.55 0.00
STEBEN_REC_LFGE 323667	28.59 0.59 0.00	24.82 0.68 0.00	22.41 0.29 0.00	21.58 0.26 0.00	21.62 0.34 0.00	24.00 0.63 0.00	27.51 0.51 0.00	30.10 0.09 -0.19	33.66 0.50 0.00	35.29 0.69 0.00	36.74 0.79 0.00	39.22 0.99 0.00	39.91 0.66 -0.42	42.07 0.62 -0.32	42.56 0.46 -0.47	44.10 0.52 0.00	43.67 0.17 0.00	42.14 0.33 0.00	39.26 0.73 0.00	37.08 0.80 0.00	36.61 0.79 0.00	35.99 0.81 0.00	33.19 0.81 0.00	29.54 0.44 0.00
STONY___BROOK 24151	32.60 4.03 -0.56	28.29 3.31 -0.84	24.93 2.81 0.00	23.77 2.45 0.00	23.61 2.32 0.00	25.91 2.55 0.00	30.53 3.54 0.00	35.10 4.30 -0.98	39.80 4.74 -1.90	43.44 4.98 -3.86	45.46 4.99 -4.51	47.83 5.43 -4.18	52.70 5.75 -8.13	59.63 6.17 -12.33	60.29 6.16 -12.49	66.52 6.45 -16.49	68.97 6.57 -18.91	61.94 6.35 -13.78	54.51 5.85 -10.12	48.08 5.37 -6.43	46.77 5.19 -5.75	45.62 5.14 -5.30	41.44 4.66 -4.39	36.06 4.16 -2.79
STURGEON_POOL_HYD 23609	30.69 2.69 0.00	26.41 2.27 0.00	24.22 2.10 0.00	23.26 1.94 0.00	23.16 1.87 0.00	25.35 1.99 0.00	29.29 2.29 0.00	33.36 2.65 -0.89	35.98 2.82 0.00	37.64 3.05 0.00	39.51 3.56 0.00	42.05 3.82 0.00	44.14 4.00 -1.32	46.54 4.40 -1.01	47.54 4.46 -1.45	48.54 4.97 0.00	48.59 5.09 0.00	46.67 4.81 -0.05	42.70 4.16 0.00	40.13 3.84 0.00	39.58 3.76 0.00	38.63 3.45 0.00	35.46 3.08 0.00	31.81 2.71 0.00
SYNERGY___BIOGAS 323694	27.86 -0.14 0.00	24.19 0.05 0.00	21.75 -0.38 0.00	20.96 -0.36 0.00	20.97 -0.32 0.00	23.30 -0.07 0.00	26.54 -0.46 0.00	28.54 -1.40 -0.12	31.90 -1.26 0.00	33.38 -1.21 0.00	34.47 -1.48 0.00	36.81 -1.41 0.00	37.13 -1.98 -0.28	39.25 -2.10 -0.22	39.58 -2.37 -0.32	41.10 -2.48 0.00	40.76 -2.74 0.00	39.34 -2.47 0.00	36.88 -1.66 0.00	35.85 -0.43 0.00	35.50 -0.32 0.00	35.11 -0.07 0.00	32.71 0.32 0.00	29.28 0.18 0.00
SYRACUSE___ENERGY_ST1 323597	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.08	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
SYRACUSE___ENERGY_ST2 323598	28.00 0.00 0.00	24.19 0.05 0.00	22.08 -0.04 0.00	21.28 -0.04 0.00	21.24 -0.04 0.00	23.37 0.00 0.00	26.94 -0.05 0.00	29.76 -0.15 -0.08	33.09 -0.07 0.00	34.60 0.00 0.00	35.95 0.00 0.00	38.27 0.04 0.00	39.01 -0.04 -0.22	41.26 -0.04 -0.17	41.79 -0.08 -0.24	43.53 -0.04 0.00	43.37 -0.13 0.00	41.72 -0.08 0.00	38.53 0.00 0.00	36.32 0.04 0.00	35.79 -0.04 0.00	35.18 0.00 0.00	32.35 -0.03 0.00	28.99 -0.12 0.00
SYRACUSE___POWER 24017	28.06 0.06 0.00	24.24 0.10 0.00	22.12 0.00 0.00	21.32 0.00 0.00	21.29 0.00 0.00	23.44 0.07 0.00	27.02 0.03 0.00	29.87 -0.03 -0.08	33.23 0.07 0.00	34.73 0.14 0.00	36.13 0.18 0.00	38.50 0.27 0.00	39.26 0.20 -0.23	41.51 0.21 -0.18	42.06 0.17 -0.26	43.75 0.18 0.00	43.63 0.13 0.00	41.93 0.13 0.00	38.73 0.19 0.00	36.51 0.22 0.00	35.97 0.14 0.00	35.32 0.14 0.00	32.45 0.06 0.00	29.07 -0.03 0.00
TRIGEN___CC 323695	33.47 3.47 -1.99	29.66 3.04 -2.47	24.78 2.65 0.00	23.67 2.35 0.00	23.52 2.23 0.00	25.83 2.45 -0.01	30.35 3.35 -0.01	35.37 3.91 -1.65	39.34 4.28 -1.90	42.85 4.39 -3.86	45.25 4.78 -4.52	47.49 5.08 -4.18	52.12 5.16 -8.13	58.89 5.43 -12.33	59.54 5.41 -12.50	65.87 5.80 -16.49	68.10 5.70 -18.91	61.15 5.56 -13.78	53.75 5.09 -10.13	47.47 4.75 -6.43	46.20 4.62 -5.76	44.67 4.18 -5.30	42.28 3.95 -5.95	36.44 3.55 -3.79
UNION___PROCESSING_DRP 323587	27.69 -0.31 0.00	23.98 -0.17 0.00	21.68 -0.44 0.00	20.88 -0.45 0.00	20.88 -0.41 0.00	23.11 -0.26 0.00	26.51 -0.49 0.00	28.82 -1.10 -0.11	32.13 -1.03 0.00	33.52 -1.07 0.00	34.65 -1.29 0.00	36.93 -1.30 0.00	37.45 -1.63 -0.25	39.63 -1.69 -0.19	40.08 -1.83 -0.28	41.66 -1.92 0.00	41.41 -2.09 0.00	39.93 -1.88 0.00	37.15 -1.39 0.00	35.16 -1.13 0.00	34.82 -1.00 0.00	34.37 -0.81 0.00	31.93 -0.45 0.00	28.67 -0.44 0.00
UPPER HUDSON___HYD 24058	29.68 1.68 0.00	25.52 1.38 0.00	23.40 1.28 0.00	22.54 1.21 0.00	22.50 1.21 0.00	24.47 1.10 0.00	28.37 1.38 0.00	32.57 1.58 -1.17	34.78 1.62 0.00	36.43 1.83 0.00	38.14 2.19 0.00	40.86 2.64 0.00	42.74 2.60 -1.31	44.96 2.84 -1.00	45.99 2.91 -1.44	46.50 2.92 0.00	46.41 2.91 0.00	44.53 2.72 -0.01	40.88 2.35 0.00	38.46 2.18 0.00	37.68 1.86 0.00	37.19 2.00 0.00	34.26 1.88 0.00	30.85 1.75 0.00

UPPER RAQUET___HYD 24056	26.60 -1.40 0.00	22.91 -1.23 0.00	21.06 -1.06 0.00	20.28 -1.04 0.00	20.29 -1.00 0.00	22.08 -1.29 0.00	25.46 -1.54 0.00	28.09 -1.73 0.00	31.00 -2.15 0.00	32.42 -2.18 0.00	33.47 -2.48 0.00	35.63 -2.60 0.00	36.50 -2.49 -0.16	38.41 -2.84 -0.12	39.15 -2.67 -0.18	40.70 -2.88 0.00	40.76 -2.74 0.00	39.09 -2.72 0.00	36.18 -2.35 0.00	34.07 -2.21 0.00	33.85 -1.97 0.00	33.63 -1.55 0.00	30.83 -1.55 0.00	27.79 -1.31 0.00
VISCHER___FERRY HYD 24020	29.65 1.65 0.00	25.50 1.35 0.00	23.45 1.33 0.00	22.60 1.28 0.00	22.54 1.26 0.00	24.70 1.33 0.00	28.54 1.54 0.00	32.69 1.73 -1.14	35.22 2.06 0.00	36.81 2.22 0.00	38.50 2.55 0.00	41.13 2.90 0.00	43.14 2.95 -1.37	45.34 3.17 -1.04	46.35 3.21 -1.51	46.63 3.05 0.00	46.54 3.04 0.00	44.70 2.88 -0.01	41.04 2.50 0.00	38.61 2.32 0.00	37.93 2.11 0.00	37.15 1.97 0.00	34.16 1.78 0.00	30.82 1.72 0.00
WADING RIVER_IC_1 23522	32.19 3.64 -0.55	27.94 2.97 -0.83	24.64 2.52 0.00	23.50 2.18 0.00	23.31 2.02 0.00	25.59 2.22 0.00	30.15 3.16 0.00	34.73 3.94 -0.98	39.40 4.34 -1.90	43.06 4.60 -3.86	45.28 4.82 -4.51	47.64 5.24 -4.18	52.55 5.59 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.90 5.19 -6.43	46.59 5.01 -5.75	45.20 4.72 -5.30	41.01 4.24 -4.38	35.65 3.76 -2.79
WADING RIVER_IC_2 23547	32.19 3.64 -0.55	27.94 2.97 -0.83	24.64 2.52 0.00	23.50 2.18 0.00	23.31 2.02 0.00	25.59 2.22 0.00	30.15 3.16 0.00	34.73 3.94 -0.98	39.40 4.34 -1.90	43.06 4.60 -3.86	45.28 4.82 -4.51	47.64 5.24 -4.18	52.55 5.59 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.90 5.19 -6.43	46.59 5.01 -5.75	45.20 4.72 -5.30	41.01 4.24 -4.38	35.65 3.76 -2.79
WADING RIVER_IC_3 23601	32.19 3.64 -0.55	27.94 2.97 -0.83	24.64 2.52 0.00	23.50 2.18 0.00	23.31 2.02 0.00	25.59 2.22 0.00	30.15 3.16 0.00	34.73 3.94 -0.98	39.40 4.34 -1.90	43.06 4.60 -3.86	45.28 4.82 -4.51	47.64 5.24 -4.18	52.55 5.59 -8.13	59.51 6.05 -12.33	60.16 6.03 -12.49	66.39 6.32 -16.49	68.80 6.40 -18.91	61.81 6.23 -13.78	54.40 5.74 -10.12	47.90 5.19 -6.43	46.59 5.01 -5.75	45.20 4.72 -5.30	41.01 4.24 -4.38	35.65 3.76 -2.79
WALDEN___HYDRO 24148	30.89 2.88 0.00	26.58 2.44 0.00	24.33 2.21 0.00	23.39 2.07 0.00	23.29 2.00 0.00	25.61 2.24 0.00	29.75 2.76 0.00	33.87 3.19 -0.86	36.71 3.55 0.00	38.30 3.70 0.00	40.08 4.13 0.00	42.62 4.39 -1.30	44.67 4.54 -0.99	46.97 4.85 -0.99	47.98 4.91 -1.43	48.85 5.27 0.00	48.85 5.35 0.00	47.02 5.14 -0.07	43.16 4.62 0.00	40.57 4.28 0.00	40.01 4.19 0.00	38.98 3.80 0.00	35.81 3.43 0.00	32.10 3.00 0.00
WARRENSBURG____ 23737	29.68 1.68 0.00	25.52 1.38 0.00	23.40 1.28 0.00	22.54 1.21 0.00	22.50 1.21 0.00	24.47 1.10 0.00	28.37 1.38 0.00	32.57 1.58 -1.17	34.78 1.62 0.00	36.43 1.83 0.00	38.14 2.19 0.00	40.86 2.64 0.00	42.74 2.60 -1.31	44.96 2.84 -1.00	45.99 2.91 -1.44	46.50 2.92 0.00	46.41 2.91 0.00	44.53 2.72 -0.01	40.88 2.35 0.00	38.46 2.18 0.00	37.68 1.86 0.00	37.19 2.00 0.00	34.26 1.88 0.00	30.85 1.75 0.00
WATERSIDE___6 8 9 23538	31.45 3.44 0.00	27.04 2.90 0.00	24.76 2.63 0.00	23.76 2.43 0.00	23.65 2.36 0.00	26.01 2.64 0.00	30.26 3.27 0.00	34.50 3.79 -0.89	37.31 4.14 0.00	38.91 4.32 0.01	40.65 4.71 0.01	41.97 4.93 1.20	44.68 5.01 -0.84	47.02 5.02 -0.88	48.11 4.99 -1.48	48.97 5.40 0.01	48.93 5.44 0.01	46.92 5.31 0.20	43.61 5.09 0.01	40.99 4.72 0.01	39.01 4.65 1.47	38.26 4.22 1.14	34.96 4.01 1.44	32.66 3.55 0.00
WDELAWARE___HYD 323627	30.10 2.10 0.00	25.91 1.76 0.00	23.74 1.61 0.00	22.84 1.51 0.00	22.73 1.45 0.00	25.00 1.64 0.00	28.99 2.00 0.00	32.97 2.39 -0.76	35.84 2.68 0.00	37.53 2.94 0.00	39.29 3.34 0.00	41.86 3.63 0.00	43.82 3.81 -1.19	46.11 4.07 -0.91	47.10 4.16 -1.31	48.11 4.53 0.00	48.07 4.57 0.00	46.21 4.35 -0.05	42.39 3.85 0.00	39.88 3.59 0.00	39.29 3.47 0.00	38.21 3.03 0.00	35.01 2.62 0.00	31.29 2.18 0.00
WEST BABYLON___IC 23714	33.27 4.40 -0.87	29.01 3.67 -1.20	25.26 3.14 0.00	24.09 2.77 0.00	23.95 2.66 0.00	26.29 2.92 0.00	30.97 3.97 0.00	35.66 4.71 -1.13	40.29 5.24 -1.90	43.89 5.43 -3.86	46.25 5.79 -4.51	48.60 6.19 -4.18	53.36 6.40 -8.13	60.17 6.71 -12.33	60.83 6.70 -12.49	67.13 7.06 -16.49	69.54 7.13 -18.91	62.48 6.90 -13.78	55.13 6.47 -10.13	48.70 5.99 -6.43	47.42 5.84 -5.76	45.97 5.49 -5.30	42.20 5.08 -4.73	36.62 4.51 -3.01
WEST CANADA___HYD 24049	28.25 0.25 0.00	24.34 0.19 0.00	22.30 0.18 0.00	21.52 0.19 0.00	21.48 0.19 0.00	23.58 0.21 0.00	27.24 0.24 0.00	30.07 0.27 0.02	33.46 0.30 0.00	34.94 0.35 0.00	36.34 0.40 0.00	38.69 0.46 0.00	39.64 0.47 -0.34	41.88 0.50 -0.26	42.51 0.50 -0.38	44.10 0.52 0.00	44.02 0.52 0.00	42.31 0.50 0.00	39.00 0.46 0.00	36.69 0.40 0.00	36.18 0.36 0.00	35.50 0.32 0.00	32.67 0.29 0.00	29.36 0.26 0.00
WESTERN_NY_WIND 24143	27.86 -0.14 0.00	24.19 0.05 0.00	21.75 -0.38 0.00	20.94 -0.38 0.00	20.97 -0.32 0.00	23.30 -0.07 0.00	26.51 -0.49 0.00	28.51 -1.43 -0.12	31.86 -1.29 0.00	33.35 -1.24 0.00	34.44 -1.51 0.00	36.77 -1.45 0.00	37.13 -1.98 -0.29	39.21 -2.14 -0.22	39.58 -2.37 -0.32	41.05 -2.53 0.00	40.71 -2.78 0.00	39.30 -2.51 0.00	36.84 -1.69 0.00	35.85 -0.43 0.00	35.53 -0.29 0.00	35.11 -0.07 0.00	32.71 0.32 0.00	29.31 0.21 0.00
WESTOVER___LESR 323668	28.73 0.73 0.00	24.82 0.68 0.00	22.61 0.49 0.00	21.79 0.47 0.00	21.78 0.49 0.00	24.00 0.63 0.00	27.62 0.62 0.00	30.58 0.48 -0.28	33.82 0.66 0.00	35.36 0.76 0.00	36.85 0.90 0.00	39.26 1.03 0.00	40.34 0.89 -0.62	42.55 0.95 -0.47	43.23 0.91 -0.68	44.58 1.00 0.00	44.32 0.82 0.00	42.64 0.84 0.00	39.50 0.96 0.00	37.27 0.98 0.00	36.75 0.93 0.00	36.02 0.84 0.00	33.16 0.78 0.00	29.71 0.61 0.00
WETHRSFD_WT_PWR 323626	27.95 -0.06 0.00	24.24 0.10 0.00	21.86 -0.26 0.00	21.05 -0.28 0.00	21.07 -0.21 0.00	23.37 0.00 0.00	26.65 -0.35 0.00	28.88 -1.10 -0.16	32.26 -0.89 0.00	33.83 -0.76 0.00	35.08 -0.86 0.00	37.46 -0.76 0.00	37.94 -1.24 -0.36	40.05 -1.36 -0.28	40.46 -1.58 -0.41	41.97 -1.61 0.00	41.54 -1.96 0.00	40.13 -1.67 0.00	37.53 -1.00 0.00	35.63 -0.65 0.00	35.21 -0.61 0.00	34.69 -0.49 0.00	32.25 -0.13 0.00	28.78 -0.32 0.00
YORK___WARBASSE 23770	31.62 3.61 -0.01	27.17 3.02 -0.01	24.85 2.72 0.00	23.84 2.52 0.00	23.72 2.43 0.00	26.08 2.71 0.00	30.35 3.35 0.00	34.62 3.91 -0.90	38.74 4.34 -1.24	47.24 4.53 -8.11	46.79 4.99 -5.85	47.94 5.20 -4.52	47.95 5.32 -3.81	48.16 5.31 -1.73	48.40 5.29 -1.48	49.32 5.71 -0.04	49.24 5.70 -0.05	48.91 5.60 -1.50	44.17 5.35 -0.28	44.13 5.01 -2.83	47.93 4.91 -7.20	45.28 4.47 -5.63	44.09 4.24 -7.47	32.83 3.73 -0.01