

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/30/2012

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	31.01	26.02	25.65	24.74	24.72	24.54	30.35	35.63	38.03	41.72	43.22	49.30	49.81	51.67	55.48	61.88	59.57	51.84	43.88	42.03	40.90	39.30	34.26	27.75
24138	2.69	2.10	1.88	1.85	1.83	1.88	2.45	3.39	3.80	4.07	4.18	5.01	5.14	5.37	5.87	5.51	5.71	5.51	4.38	4.06	3.82	3.67	3.20	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-11.24	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.06	26.06	25.67	24.77	24.74	24.56	30.35	35.63	38.03	41.68	43.18	49.26	49.77	51.67	55.43	61.84	59.57	51.79	43.88	41.99	40.90	39.30	34.29	27.78
24260	2.75	2.15	1.90	1.88	1.85	1.90	2.45	3.39	3.80	4.03	4.14	4.96	5.09	5.37	5.82	5.46	5.71	5.47	4.38	4.02	3.82	3.67	3.23	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-11.24	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.06	26.06	25.67	24.77	24.74	24.56	30.35	35.63	38.03	41.68	43.18	49.26	49.77	51.67	55.43	61.84	59.57	51.79	43.88	41.99	40.90	39.30	34.29	27.78
24261	2.75	2.15	1.90	1.88	1.85	1.90	2.45	3.39	3.80	4.03	4.14	4.96	5.09	5.37	5.82	5.46	5.71	5.47	4.38	4.02	3.82	3.67	3.23	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	-11.24	-6.68	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.96	25.23	24.89	23.99	24.01	23.63	29.04	33.76	35.95	39.57	40.80	46.42	46.60	48.43	51.33	48.36	50.62	49.20	42.26	40.32	39.34	37.77	32.52	26.71
24011	1.64	1.32	1.12	1.10	1.12	0.97	1.14	1.52	1.71	1.92	1.76	2.13	1.92	2.13	2.35	2.12	2.78	2.87	2.76	2.35	2.26	2.14	1.46	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.10	-0.66	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	30.13	25.44	25.13	24.22	24.26	23.90	29.34	34.09	36.25	39.91	41.31	47.00	47.27	49.12	52.15	49.60	51.48	49.66	42.61	40.59	39.53	37.91	32.68	26.97
23798	1.81	1.53	1.35	1.33	1.37	1.25	1.45	1.84	2.02	2.26	2.26	2.70	2.59	2.82	3.13	2.80	3.30	3.34	3.12	2.62	2.45	2.28	1.62	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.67	-0.99	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.96	25.23	24.89	23.99	24.01	23.63	29.04	33.76	35.95	39.57	40.80	46.42	46.60	48.43	51.33	48.36	50.62	49.20	42.26	40.32	39.34	37.77	32.52	26.71
24028	1.64	1.32	1.12	1.10	1.12	0.97	1.14	1.52	1.71	1.92	1.76	2.13	1.92	2.13	2.35	2.12	2.78	2.87	2.76	2.35	2.26	2.14	1.46	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.10	-0.66	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.87	25.23	24.96	24.06	24.08	23.77	29.12	33.73	35.88	39.46	40.95	46.60	47.00	48.75	51.73	48.77	50.60	49.01	41.90	39.98	38.97	37.42	32.34	26.64
23527	1.56	1.32	1.19	1.17	1.19	1.11	1.23	1.48	1.64	1.81	1.91	2.30	2.32	2.45	2.74	2.48	2.74	2.69	2.41	2.01	1.89	1.78	1.27	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.16	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.48	24.84	24.60	23.71	23.71	23.40	28.39	32.76	34.82	38.29	39.78	45.32	45.70	47.41	50.19	46.35	48.50	47.62	40.56	38.76	37.78	36.35	31.53	25.85
24190	1.16	0.93	0.83	0.82	0.82	0.75	0.50	0.52	0.58	0.64	0.74	1.02	1.03	1.11	1.27	1.22	1.32	1.30	1.07	0.80	0.70	0.71	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.48	24.84	24.60	23.71	23.71	23.40	28.39	32.76	34.82	38.29	39.78	45.32	45.70	47.41	50.19	46.35	48.50	47.62	40.56	38.76	37.78	36.35	31.53	25.85
23571	1.16	0.93	0.83	0.82	0.82	0.75	0.50	0.52	0.58	0.64	0.74	1.02	1.03	1.11	1.27	1.22	1.32	1.30	1.07	0.80	0.70	0.71	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.48	24.84	24.60	23.71	23.71	23.40	28.39	32.76	34.82	38.29	39.78	45.32	45.70	47.41	50.19	46.35	48.50	47.62	40.56	38.76	37.78	36.35	31.53	25.85
23572	1.16	0.93	0.83	0.82	0.82	0.75	0.50	0.52	0.58	0.64	0.74	1.02	1.03	1.11	1.27	1.22	1.32	1.30	1.07	0.80	0.70	0.71	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.48	24.84	24.60	23.71	23.71	23.40	28.39	32.76	34.82	38.29	39.78	45.32	45.70	47.41	50.19	46.35	48.50	47.62	40.56	38.76	37.78	36.35	31.53	25.85
23573	1.16	0.93	0.83	0.82	0.82	0.75	0.50	0.52	0.58	0.64	0.74	1.02	1.03	1.11	1.27	1.22	1.32	1.30	1.07	0.80	0.70	0.71	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.48	24.84	24.60	23.71	23.71	23.40	28.39	32.76	34.82	38.29	39.78	45.32	45.70	47.41	50.19	46.35	48.50	47.62	40.56	38.76	37.78	36.35	31.53	25.85
23574	1.16	0.93	0.83	0.82	0.82	0.75	0.50	0.52	0.58	0.64	0.74	1.02	1.03	1.11	1.27	1.22	1.32	1.30	1.07	0.80	0.70	0.71	0.47	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.73 1.42 0.00	25.04 1.12 0.00	24.79 1.02 0.00	23.87 0.98 0.00	23.89 1.01 0.00	23.56 0.91 0.00	28.67 0.78 0.00	33.18 0.94 0.00	35.30 1.06 0.00	38.85 1.20 0.00	40.37 1.33 0.00	45.98 1.68 0.00	46.37 1.70 0.00	48.15 1.85 0.00	50.97 2.05 0.00	47.03 1.90 0.00	49.26 2.08 0.00	48.36 2.04 0.00	41.19 1.70 0.00	39.37 1.40 0.00	38.38 1.30 0.00	36.88 1.25 0.00	31.96 0.90 0.00	26.20 0.81 0.00
ALCOA_RYNLDS___DRP 24188	27.18 -1.13 0.00	23.00 -0.91 0.00	23.08 -0.69 0.00	22.18 -0.71 0.00	22.18 -0.71 0.00	21.93 -0.73 0.00	27.00 -0.89 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.22 -1.43 0.00	37.48 -1.56 0.00	42.44 -1.86 0.00	42.84 -1.83 0.00	44.35 -1.94 0.00	46.62 -2.30 0.00	42.97 -2.17 0.00	45.11 -2.08 0.00	43.87 -2.46 0.00	37.40 -2.09 0.00	36.03 -1.94 0.00	35.26 -1.82 0.00	33.92 -1.71 0.00	29.97 -1.09 0.00	24.15 -1.24 0.00
ALLEGHENY___COGEN 23514	28.60 0.28 0.00	24.37 0.45 0.00	24.22 0.45 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.27 0.61 0.00	28.73 0.84 0.00	32.96 0.71 0.00	34.88 0.65 0.00	38.25 0.60 0.00	39.78 0.74 0.00	44.47 0.18 0.00	44.81 0.13 0.00	46.48 0.19 0.00	49.01 0.10 0.00	45.18 0.05 0.00	46.80 -0.38 0.00	46.23 -0.09 0.00	39.73 0.24 0.00	38.65 0.68 0.00	38.01 0.93 0.00	36.45 0.82 0.00	31.43 0.37 0.00	26.28 0.89 0.00
ALTONA_WT_PWR 323606	27.83 -0.48 0.00	23.58 -0.33 0.00	23.58 -0.19 0.00	22.66 -0.23 0.00	22.66 -0.23 0.00	22.43 -0.23 0.00	27.75 -0.14 0.00	31.89 -0.35 0.00	33.79 -0.45 0.00	37.42 -0.23 0.00	38.73 -0.31 0.00	43.85 -0.44 0.00	44.32 -0.36 0.00	45.83 -0.46 0.00	48.13 -0.78 0.00	44.36 -0.77 0.00	46.57 -0.61 0.00	45.49 -0.83 0.00	38.78 -0.71 0.00	37.32 -0.65 0.00	36.52 -0.56 0.00	35.06 -0.57 0.00	30.60 -0.47 0.00	24.88 -0.51 0.00
AMERICAN_REF_FUEL 24010	27.16 -1.16 0.00	23.39 -0.53 0.00	23.18 -0.59 0.00	22.27 -0.62 0.00	22.27 -0.62 0.00	22.27 -0.39 0.00	26.97 -0.92 0.00	30.28 -1.97 0.00	31.56 -2.67 0.00	34.30 -3.35 0.00	35.53 -3.51 0.00	39.56 -4.74 0.00	39.81 -4.87 0.00	41.16 -5.14 0.00	43.53 -5.38 0.00	40.30 -4.83 0.00	41.57 -5.61 0.00	41.14 -5.19 0.00	35.74 -3.75 0.00	35.01 -2.96 0.00	34.41 -2.67 0.00	33.14 -2.49 0.00	29.38 -1.68 0.00	25.09 -0.30 0.00
ARTHUR_KILL_GT_1 23520	31.15 2.83 0.00	26.07 2.15 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.40 1.74 0.00	30.07 2.18 0.00	35.34 3.10 0.01	37.75 3.53 0.01	41.29 3.65 0.01	41.70 3.75 1.08	41.78 4.56 7.08	41.78 4.74 7.63	41.82 5.00 9.48	42.07 5.28 12.13	42.55 5.01 7.59	42.11 5.24 10.31	42.07 5.00 9.26	41.78 4.03 1.74	41.64 3.68 0.01	41.73 3.45 -1.20	41.73 3.39 -2.71	34.27 3.20 0.00	27.73 2.34 0.00
ARTHUR_KILL_2 23512	31.15 2.83 0.00	26.07 2.15 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.40 1.74 0.00	30.07 2.18 0.00	35.34 3.10 0.01	37.75 3.53 0.01	41.29 3.65 0.01	41.70 3.75 1.08	41.78 4.56 7.08	41.78 4.74 7.63	41.82 5.00 9.48	42.07 5.28 12.13	42.55 5.01 7.59	42.11 5.24 10.31	42.07 5.00 9.26	41.78 4.03 1.74	41.64 3.68 0.01	41.73 3.45 -1.20	41.73 3.39 -2.71	34.27 3.20 0.00	27.73 2.34 0.00
ARTHUR_KILL_3 23513	30.89 2.58 0.00	25.92 2.01 0.00	25.55 1.78 0.00	24.63 1.74 0.00	24.63 1.74 0.00	24.45 1.79 0.00	30.24 2.34 0.00	35.54 3.29 0.00	37.93 3.70 0.00	41.49 3.84 0.00	41.83 3.87 1.08	41.88 4.65 7.07	41.83 4.78 7.62	41.83 5.00 9.47	42.27 5.48 12.12	42.65 5.10 7.58	42.22 5.33 10.30	42.22 5.14 9.25	41.87 4.11 1.73	41.80 3.83 0.00	41.96 3.67 -1.21	41.92 3.56 -2.72	34.23 3.17 0.00	27.68 2.29 0.00
ASHOKAN____ 23654	30.30 1.98 0.00	25.44 1.53 0.00	25.13 1.35 0.00	24.24 1.35 0.00	24.24 1.35 0.00	24.02 1.36 0.00	29.68 1.79 0.00	34.73 2.48 0.00	37.04 2.81 0.00	40.74 3.09 0.00	42.32 3.28 0.00	48.28 3.99 0.00	48.83 4.15 0.00	50.70 4.40 0.00	53.93 4.74 -0.27	53.86 4.42 -4.31	54.37 4.62 -2.56	50.86 4.54 0.00	43.21 3.71 0.00	41.35 3.38 0.00	40.31 3.23 0.00	38.70 3.06 0.00	33.48 2.42 0.00	27.09 1.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.12 2.80 0.00	26.16 2.25 0.00	25.58 1.81 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.72 3.49 0.00	41.04 3.39 0.00	42.71 3.67 0.00	48.77 4.47 0.00	49.28 4.60 0.00	51.25 4.95 0.00	55.04 5.43 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.49 3.41 0.00	38.91 3.28 0.00	34.20 3.14 0.00	27.68 2.29 0.00
ASTORIA_EAST_ENERGY_CC2 323582	31.12 2.80 0.00	26.16 2.25 0.00	25.58 1.81 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.72 3.49 0.00	41.04 3.39 0.00	42.71 3.67 0.00	48.77 4.47 0.00	49.28 4.60 0.00	51.25 4.95 0.00	55.04 5.43 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.49 3.41 0.00	38.91 3.28 0.00	34.20 3.14 0.00	27.68 2.29 0.00
ASTORIA_GT2_1 24094	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT2_2 24095	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT2_3 24096	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT2_4 24097	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT3_1 24098	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00

ASTORIA_GT3_2 24099	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT3_3 24100	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT3_4 24101	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT4_1 24102	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT4_2 24103	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT4_3 24104	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT4_4 24105	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT_1 23523	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT_10 24110	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
ASTORIA_GT_11 24225	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
ASTORIA_GT_12 24226	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
ASTORIA_GT_13 24227	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
ASTORIA_GT_5 24106	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT_7 24107	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA_GT_8 24108	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA___2 24149	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00

ASTORIA___3 23516	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.47 5.10 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
ASTORIA___4 23517	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.84 1.95 0.00	24.56 1.90 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.72 3.49 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.04 5.43 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.44 3.95 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.68 2.29 0.00
ASTORIA___5 23518	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.47 5.10 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
AST_ENERGY_2_CC3 323677	30.95 2.63 0.00	25.97 2.06 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.49 1.84 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.06 4.02 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.29 5.67 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.65 5.33 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.23 3.17 0.00	27.70 2.31 0.00
AST_ENERGY_2_CC4 323678	30.95 2.63 0.00	25.97 2.06 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.49 1.84 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.06 4.02 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.29 5.67 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.65 5.33 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.23 3.17 0.00	27.70 2.31 0.00
ATHENS_STG_1 23668	29.76 1.44 0.00	25.06 1.15 0.00	24.84 1.07 0.00	23.94 1.05 0.00	23.94 1.05 0.00	23.65 1.00 0.00	29.12 1.23 0.00	33.93 1.68 0.00	36.01 1.78 0.00	39.57 1.92 0.00	41.03 1.99 0.00	46.73 2.44 0.00	47.18 2.50 0.00	48.89 2.59 0.00	51.47 2.84 0.28	43.23 2.66 4.57	47.30 2.83 2.71	49.06 2.73 0.00	41.74 2.25 0.00	39.98 2.01 0.00	38.97 1.89 0.00	37.45 1.82 0.00	32.52 1.46 0.00	26.53 1.14 0.00
ATHENS_STG_2 23670	29.76 1.44 0.00	25.06 1.15 0.00	24.84 1.07 0.00	23.94 1.05 0.00	23.94 1.05 0.00	23.65 1.00 0.00	29.12 1.23 0.00	33.93 1.68 0.00	36.01 1.78 0.00	39.57 1.92 0.00	41.03 1.99 0.00	46.73 2.44 0.00	47.18 2.50 0.00	48.89 2.59 0.00	51.47 2.84 0.28	43.23 2.66 4.57	47.30 2.83 2.71	49.06 2.73 0.00	41.74 2.25 0.00	39.98 2.01 0.00	38.97 1.89 0.00	37.45 1.82 0.00	32.52 1.46 0.00	26.53 1.14 0.00
ATHENS_STG_3 23677	29.76 1.44 0.00	25.06 1.15 0.00	24.84 1.07 0.00	23.94 1.05 0.00	23.94 1.05 0.00	23.65 1.00 0.00	29.12 1.23 0.00	33.93 1.68 0.00	36.01 1.78 0.00	39.57 1.92 0.00	41.03 1.99 0.00	46.73 2.44 0.00	47.18 2.50 0.00	48.89 2.59 0.00	51.47 2.84 0.28	43.23 2.66 4.57	47.30 2.83 2.71	49.06 2.73 0.00	41.74 2.25 0.00	39.98 2.01 0.00	38.97 1.89 0.00	37.45 1.82 0.00	32.52 1.46 0.00	26.53 1.14 0.00
BARRETT_IC_1 23704	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_10 23701	33.62 3.00 -2.30	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_11 23702	33.62 3.00 -2.30	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_12 23703	33.62 3.00 -2.30	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_2 23705	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_3 23706	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_4 23707	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_5 23708	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63

BARRETT_IC_6 23709	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_7 23710	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_8 23711	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT_IC_9 23700	33.62 3.00 -2.30	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT___1 23545	34.55 3.00 -3.23	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BARRETT___2 23546	33.62 3.00 -2.30	33.45 2.44 -7.10	33.04 2.21 -7.06	32.07 2.17 -7.00	32.49 2.15 -7.45	33.06 2.20 -8.21	33.51 2.82 -2.80	40.75 3.64 -4.85	55.01 3.97 -16.81	62.76 4.22 -20.90	74.67 4.26 -31.38	113.95 5.05 -64.60	134.52 5.23 -84.61	134.36 5.51 -82.55	164.01 6.02 -109.08	220.73 5.64 -169.96	221.05 5.90 -167.97	134.39 5.70 -82.37	113.07 4.58 -69.00	105.14 4.25 -62.92	111.99 4.04 -70.87	68.69 3.99 -29.07	42.08 3.51 -7.51	36.63 2.62 -8.63
BAYONEEC___CTG1 323682	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG2 323683	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG3 323684	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG4 323685	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG5 323686	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG6 323687	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG7 323688	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BAYONEEC___CTG8 323689	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.70 1.81 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
BEACON___LESR 323632	29.82 1.50 0.00	25.13 1.22 0.00	24.86 1.09 0.00	23.94 1.05 0.00	23.94 1.05 0.00	23.63 0.97 0.00	28.84 0.95 0.00	33.35 1.10 0.00	35.43 1.20 0.00	38.97 1.32 0.00	40.53 1.48 0.00	46.16 1.86 0.00	46.55 1.88 0.00	48.34 2.04 0.00	51.15 2.20 -0.03	47.69 2.03 -0.52	49.66 2.17 -0.31	48.50 2.18 0.00	41.31 1.82 0.00	39.49 1.52 0.00	38.49 1.41 0.00	37.02 1.39 0.00	32.12 1.06 0.00	26.33 0.94 0.00
BEAVER RIVER___HYD 24048	28.37 0.06 0.00	23.96 0.05 0.00	23.98 0.21 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.84 0.18 0.00	28.28 0.39 0.00	32.76 0.52 0.00	34.88 0.65 0.00	38.52 0.87 0.00	39.98 0.94 0.00	45.14 0.84 0.00	45.52 0.85 0.00	47.13 0.83 0.00	49.50 0.59 0.00	45.54 0.41 0.00	47.70 0.52 0.00	46.88 0.56 0.00	39.93 0.43 0.00	38.57 0.61 0.00	37.75 0.67 0.00	36.27 0.64 0.00	31.68 0.62 0.00	25.70 0.30 0.00

BEEBEE_GT_13 23619	28.51 0.20 0.00	24.22 0.31 0.00	24.08 0.31 0.00	23.16 0.27 0.00	23.16 0.27 0.00	23.13 0.48 0.00	28.51 0.61 0.00	32.70 0.45 0.00	34.68 0.45 0.00	38.21 0.56 0.00	39.86 0.82 0.00	44.74 0.44 0.00	45.03 0.36 0.00	46.85 0.56 0.00	49.50 0.59 0.00	45.58 0.45 0.00	47.28 0.09 0.00	46.65 0.32 0.00	39.93 0.43 0.00	38.76 0.80 0.00	38.04 0.96 0.00	36.52 0.89 0.00	31.34 0.28 0.00	26.05 0.66 0.00
BETHLEHEM___GRP 23843	29.48 1.16 0.00	24.84 0.93 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.39 0.50 0.00	32.76 0.52 0.00	34.82 0.58 0.00	38.29 0.64 0.00	39.78 0.74 0.00	45.32 1.02 0.00	45.70 1.03 0.00	47.41 1.11 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.76 0.80 0.00	37.78 0.70 0.00	36.35 0.71 0.00	31.53 0.47 0.00	25.85 0.46 0.00
BETHLEHEM___GS1 323560	29.48 1.16 0.00	24.84 0.93 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.39 0.50 0.00	32.76 0.52 0.00	34.82 0.58 0.00	38.29 0.64 0.00	39.78 0.74 0.00	45.32 1.02 0.00	45.70 1.03 0.00	47.41 1.11 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.76 0.80 0.00	37.78 0.70 0.00	36.35 0.71 0.00	31.53 0.47 0.00	25.85 0.46 0.00
BETHLEHEM___GS2 323561	29.48 1.16 0.00	24.84 0.93 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.39 0.50 0.00	32.76 0.52 0.00	34.82 0.58 0.00	38.29 0.64 0.00	39.78 0.74 0.00	45.32 1.02 0.00	45.70 1.03 0.00	47.41 1.11 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.76 0.80 0.00	37.78 0.70 0.00	36.35 0.71 0.00	31.53 0.47 0.00	25.85 0.46 0.00
BETHLEHEM___GS3 323562	29.48 1.16 0.00	24.84 0.93 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.39 0.50 0.00	32.76 0.52 0.00	34.82 0.58 0.00	38.29 0.64 0.00	39.78 0.74 0.00	45.32 1.02 0.00	45.70 1.03 0.00	47.41 1.11 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.76 0.80 0.00	37.78 0.70 0.00	36.35 0.71 0.00	31.53 0.47 0.00	25.85 0.46 0.00
BETHLEHEM___STEEL 23779	27.58 -0.74 0.00	23.67 -0.24 0.00	23.46 -0.31 0.00	22.55 -0.34 0.00	22.52 -0.37 0.00	22.54 -0.11 0.00	27.53 -0.36 0.00	31.22 -1.03 0.00	32.83 -1.40 0.00	35.77 -1.88 0.00	37.09 -1.95 0.00	41.33 -2.97 0.00	41.64 -3.04 0.00	43.01 -3.29 0.00	45.44 -3.47 0.00	42.02 -3.11 0.00	43.36 -3.82 0.00	42.90 -3.43 0.00	37.20 -2.29 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.42 -1.21 0.00	30.16 -0.90 0.00	25.59 0.20 0.00
BETHPAGE_CC_5 323564	33.39 3.23 -1.84	32.57 2.46 -6.20	32.17 2.23 -6.16	31.18 2.17 -6.11	31.57 2.17 -6.51	32.04 2.22 -7.16	33.18 2.85 -2.44	40.26 3.77 -4.24	53.03 4.11 -14.69	60.36 4.44 -18.26	71.07 4.61 -27.42	106.25 5.49 -56.46	124.26 5.63 -73.95	124.29 5.88 -72.12	149.90 6.41 -94.58	198.76 5.96 -147.67	198.71 6.18 -145.35	124.34 6.02 -71.99	104.66 4.86 -60.31	97.44 4.48 -55.00	103.32 4.30 -61.94	65.14 4.10 -25.40	41.17 3.54 -6.56	34.22 2.72 -6.11
BINGHAMTON___COGEN 23790	29.31 0.99 0.00	24.92 1.00 0.00	24.77 1.00 0.00	23.74 0.85 0.00	23.71 0.82 0.00	23.68 1.02 0.00	29.40 1.51 0.00	33.93 1.68 0.00	36.01 1.78 0.00	39.49 1.84 0.00	41.07 2.03 0.00	46.11 1.82 0.00	46.46 1.79 0.00	48.24 1.94 0.00	50.92 2.01 0.00	46.94 1.81 0.00	48.79 1.60 0.00	48.13 1.81 0.00	41.19 1.70 0.00	39.94 1.97 0.00	39.19 2.11 0.00	37.59 1.96 0.00	32.46 1.40 0.00	26.84 1.45 0.00
BLACK RIVER___HYD 24047	28.74 0.42 0.00	24.25 0.33 0.00	24.29 0.52 0.00	23.32 0.43 0.00	23.30 0.41 0.00	23.13 0.48 0.00	28.70 0.81 0.00	33.35 1.10 0.00	35.54 1.30 0.00	39.27 1.62 0.00	40.80 1.76 0.00	46.11 1.82 0.00	46.46 1.79 0.00	48.15 1.85 0.00	50.48 1.57 0.00	46.40 1.26 0.00	48.60 1.42 0.00	47.81 1.48 0.00	40.72 1.22 0.00	39.41 1.44 0.00	38.56 1.48 0.00	37.06 1.43 0.00	32.24 1.18 0.00	26.18 0.79 0.00
BLISS_WT_PWR 323608	28.43 0.11 0.00	24.37 0.45 0.00	24.13 0.36 0.00	23.16 0.27 0.00	23.14 0.25 0.00	23.27 0.61 0.00	28.73 0.84 0.00	32.86 0.61 0.00	34.82 0.58 0.00	37.99 0.34 0.00	39.47 0.43 0.00	43.90 -0.40 0.00	44.27 -0.40 0.00	45.70 -0.60 0.00	48.13 -0.78 0.00	44.41 -0.72 0.00	45.72 -1.46 0.00	45.21 -1.11 0.00	39.18 -0.32 0.00	38.27 0.30 0.00	37.67 0.59 0.00	36.27 0.64 0.00	31.47 0.40 0.00	26.51 1.12 0.00
BLUE_CIRC_CHEM_DRP 24182	29.36 1.05 0.00	24.72 0.81 0.00	24.51 0.74 0.00	23.62 0.73 0.00	23.62 0.73 0.00	23.31 0.66 0.00	28.56 0.67 0.00	33.09 0.84 0.00	35.16 0.92 0.00	38.63 0.98 0.00	40.10 1.05 0.00	45.63 1.33 0.00	46.06 1.38 0.00	47.73 1.44 0.00	50.53 1.61 0.00	46.67 1.53 0.00	48.83 1.65 0.00	47.94 1.62 0.00	40.80 1.30 0.00	39.07 1.10 0.00	38.08 1.00 0.00	36.63 1.00 0.00	31.84 0.78 0.00	26.05 0.66 0.00
BOC_GAS_DRP 24189	29.39 1.08 0.00	24.77 0.86 0.00	24.55 0.78 0.00	23.67 0.78 0.00	23.67 0.78 0.00	23.36 0.70 0.00	28.62 0.73 0.00	33.15 0.90 0.00	35.16 0.92 0.00	38.63 0.98 0.00	40.10 1.05 0.00	45.63 1.33 0.00	46.02 1.34 0.00	47.73 1.44 0.00	50.48 1.57 0.00	46.62 1.49 0.00	48.79 1.60 0.00	47.90 1.57 0.00	40.80 1.30 0.00	39.07 1.10 0.00	38.08 1.00 0.00	36.63 1.00 0.00	31.84 0.78 0.00	26.08 0.69 0.00
BORALEX_4TH_BRANCH 23824	29.87 1.56 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.06 1.17 0.00	24.08 1.19 0.00	23.77 1.11 0.00	29.12 1.23 0.00	33.73 1.48 0.00	35.88 1.64 0.00	39.46 1.81 0.00	40.95 1.91 0.00	46.60 2.30 0.00	47.00 2.32 0.00	48.75 2.45 0.00	51.73 2.74 -0.07	48.77 2.48 -1.16	50.60 2.74 -0.69	49.01 2.69 0.00	41.90 2.41 0.00	39.98 2.01 0.00	38.97 1.89 0.00	37.42 1.78 0.00	32.34 1.27 0.00	26.64 1.24 0.00
BOWLINE___1 23526	30.67 2.35 0.00	25.78 1.87 0.00	25.43 1.66 0.00	24.51 1.63 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.52 3.29 0.00	41.23 3.58 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.28 4.60 0.00	51.11 4.81 0.00	54.85 5.28 -0.66	60.60 4.92 -10.55	58.59 5.14 -6.26	51.33 5.00 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.57 3.49 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.47 2.08 0.00
BOWLINE___2 23595	30.67 2.35 0.00	25.75 1.84 0.00	25.41 1.64 0.00	24.49 1.60 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.23 4.56 0.00	51.11 4.81 0.00	54.81 5.23 -0.66	60.56 4.87 -10.56	58.55 5.10 -6.27	51.28 4.96 0.00	43.48 3.99 0.00	41.57 3.61 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00
BROOKHAVEN___DRP 24191	32.94 2.72 -1.90	32.60 1.96 -6.73	32.22 1.76 -6.69	31.15 1.63 -6.64	31.58 1.63 -7.06	32.18 1.74 -7.78	32.88 2.34 -2.65	40.50 3.64 -4.60	54.40 4.21 -15.95	62.11 4.63 -19.83	73.42 4.61 -29.77	111.05 5.45 -61.30	130.60 5.63 -80.29	130.60 6.02 -78.28	157.76 6.60 -102.24	209.64 6.18 -158.33	209.75 6.37 -156.19	130.60 6.11 -78.16	109.90 4.94 -65.47	102.23 4.56 -59.71	108.67 4.34 -67.25	67.42 4.20 -27.58	41.73 3.54 -7.13	34.28 2.26 -6.63

BROOKLYN_NAVY_YARD 23515	30.89 2.58 0.00	25.92 2.01 0.00	25.53 1.76 0.00	24.63 1.74 0.00	24.60 1.72 0.00	24.42 1.77 0.00	30.21 2.32 0.00	35.54 3.29 0.00	37.93 3.70 0.00	41.60 3.95 0.00	43.02 3.98 0.00	49.08 4.78 0.00	49.59 4.91 0.00	51.48 5.19 0.00	55.29 5.67 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.65 5.33 0.00	43.72 4.23 0.00	41.88 3.91 0.00	40.79 3.71 0.00	39.20 3.56 0.00	34.14 3.08 0.00	27.65 2.26 0.00
BROOKLYN___ARMY_DRP 323595	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
BROOME___LFGE 323600	29.31 0.99 0.00	24.92 1.00 0.00	24.77 1.00 0.00	23.74 0.85 0.00	23.71 0.82 0.00	23.68 1.02 0.00	29.40 1.51 0.00	33.93 1.68 0.00	36.01 1.78 0.00	39.49 1.84 0.00	41.07 2.03 0.00	46.11 1.82 0.00	46.46 1.79 0.00	48.24 1.94 0.00	50.92 2.01 0.00	46.94 1.81 0.00	48.79 1.60 0.00	48.13 1.81 0.00	41.19 1.70 0.00	39.94 1.97 0.00	39.19 2.11 0.00	37.59 1.96 0.00	32.46 1.40 0.00	26.84 1.45 0.00
BURROWS___LYONSDAL 23803	28.46 0.14 0.00	24.01 0.10 0.00	23.98 0.21 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.84 0.18 0.00	28.23 0.33 0.00	32.80 0.55 0.00	34.95 0.72 0.00	38.52 0.87 0.00	39.98 0.94 0.00	45.27 0.97 0.00	45.61 0.94 0.00	47.32 1.02 0.00	49.70 0.78 0.00	45.72 0.59 0.00	47.84 0.66 0.00	47.06 0.74 0.00	40.09 0.59 0.00	38.65 0.68 0.00	37.78 0.70 0.00	36.27 0.64 0.00	31.59 0.53 0.00	25.72 0.33 0.00
CAITHNESS_CC_1 323624	32.91 2.69 -1.90	32.63 1.98 -6.73	32.22 1.76 -6.69	31.18 1.65 -6.64	31.58 1.63 -7.07	32.18 1.74 -7.78	32.89 2.34 -2.65	40.47 3.61 -4.61	54.36 4.18 -15.95	62.07 4.59 -19.83	73.39 4.57 -29.78	111.01 5.40 -61.31	130.56 5.58 -80.30	130.56 5.97 -78.29	157.68 6.51 -102.26	209.59 6.09 -158.37	209.69 6.28 -156.23	130.56 6.07 -78.17	109.83 4.86 -65.48	102.16 4.48 -59.72	108.64 4.30 -67.25	67.35 4.13 -27.58	41.70 3.51 -7.13	34.26 2.23 -6.63
CALPINE BETH_PAGE_GT4 24209	33.44 3.31 -1.81	32.39 2.53 -5.94	31.98 2.31 -5.91	30.99 2.24 -5.86	31.37 2.24 -6.24	31.81 2.29 -6.87	33.19 2.96 -2.34	40.12 3.81 -4.07	52.49 4.18 -14.08	59.68 4.52 -17.51	70.01 4.68 -26.29	104.00 5.58 -54.12	121.33 5.76 -70.89	121.46 6.02 -69.14	146.45 6.55 -90.98	193.97 6.05 -142.80	193.89 6.32 -140.38	121.45 6.11 -69.01	102.24 4.94 -57.81	95.28 4.59 -52.72	100.83 4.38 -59.37	64.15 4.17 -24.35	40.93 3.57 -6.29	34.07 2.82 -5.86
CALPINE_BETH_PAGE_GT_4 323586	33.44 3.31 -1.81	32.39 2.53 -5.94	31.98 2.31 -5.91	30.99 2.24 -5.86	31.37 2.24 -6.24	31.81 2.29 -6.87	33.19 2.96 -2.34	40.12 3.81 -4.07	52.49 4.18 -14.08	59.68 4.52 -17.51	70.01 4.68 -26.29	104.00 5.58 -54.12	121.33 5.76 -70.89	121.46 6.02 -69.14	146.45 6.55 -90.98	193.97 6.05 -142.80	193.89 6.32 -140.38	121.45 6.11 -69.01	102.24 4.94 -57.81	95.28 4.59 -52.72	100.83 4.38 -59.37	64.15 4.17 -24.35	40.93 3.57 -6.29	34.07 2.82 -5.86
CALPINE_BP_GT1 23823	33.44 3.31 -1.81	32.39 2.53 -5.94	31.98 2.31 -5.91	30.99 2.24 -5.86	31.37 2.24 -6.24	31.81 2.29 -6.87	33.19 2.96 -2.34	40.12 3.81 -4.07	52.49 4.18 -14.08	59.68 4.52 -17.51	70.01 4.68 -26.29	104.00 5.58 -54.12	121.33 5.76 -70.89	121.46 6.02 -69.14	146.45 6.55 -90.98	193.97 6.05 -142.80	193.89 6.32 -140.38	121.45 6.11 -69.01	102.24 4.94 -57.81	95.28 4.59 -52.72	100.83 4.38 -59.37	64.15 4.17 -24.35	40.93 3.57 -6.29	34.07 2.82 -5.86
CALSPAN___DRP 24200	27.58 -0.74 0.00	23.67 -0.24 0.00	23.46 -0.31 0.00	22.55 -0.34 0.00	22.52 -0.37 0.00	22.54 -0.11 0.00	27.53 -0.36 0.00	31.22 -1.03 0.00	32.83 -1.40 0.00	35.77 -1.88 0.00	37.09 -1.95 0.00	41.33 -2.97 0.00	41.64 -3.04 0.00	43.01 -3.29 0.00	45.44 -3.47 0.00	42.02 -3.11 0.00	43.36 -3.82 0.00	42.90 -3.43 0.00	37.20 -2.29 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.42 -1.21 0.00	30.16 -0.90 0.00	25.59 0.20 0.00
CANDIGU_WT_PWR 323617	28.15 -0.17 0.00	24.08 0.17 0.00	23.89 0.12 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.95 0.29 0.00	28.20 0.31 0.00	32.28 0.03 0.00	34.10 -0.14 0.00	37.27 -0.38 0.00	38.73 -0.31 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.19 -1.11 0.00	47.74 -1.17 0.00	44.09 -1.04 0.00	45.67 -1.51 0.00	45.07 -1.25 0.00	38.86 -0.63 0.00	37.82 -0.15 0.00	37.15 0.07 0.00	35.67 0.04 0.00	31.06 0.00 0.00	26.03 0.63 0.00
CARR STREET_E_SYR 24060	28.23 -0.08 0.00	23.89 -0.02 0.00	23.75 -0.02 0.00	22.84 -0.05 0.00	22.84 -0.05 0.00	22.68 0.02 0.00	27.98 0.08 0.00	32.38 0.13 0.00	34.41 0.17 0.00	37.84 0.19 0.00	39.28 0.23 0.00	44.39 0.09 0.00	44.76 0.09 0.00	46.39 0.09 0.00	48.96 0.05 0.00	45.13 0.00 0.00	47.09 -0.09 0.00	46.32 0.00 0.00	39.53 0.04 0.00	38.16 0.19 0.00	37.34 0.26 0.00	35.85 0.21 0.00	31.09 0.03 0.00	25.54 0.15 0.00
CARTHAGE___PAPER 23857	28.60 0.28 0.00	24.13 0.22 0.00	24.17 0.40 0.00	23.21 0.32 0.00	23.21 0.32 0.00	23.02 0.36 0.00	28.53 0.64 0.00	33.12 0.87 0.00	35.30 1.06 0.00	38.97 1.32 0.00	40.49 1.44 0.00	45.76 1.46 0.00	46.10 1.43 0.00	47.78 1.48 0.00	50.09 1.17 0.00	46.08 0.95 0.00	48.27 1.09 0.00	47.44 1.11 0.00	40.40 0.91 0.00	39.11 1.14 0.00	38.27 1.19 0.00	36.77 1.14 0.00	32.03 0.96 0.00	26.00 0.61 0.00
CE_DUNWOOD___DRP 24194	30.81 2.49 0.00	25.87 1.96 0.00	25.51 1.74 0.00	24.61 1.72 0.00	24.58 1.69 0.00	24.40 1.74 0.00	30.15 2.26 0.00	35.34 3.10 0.00	37.66 3.42 0.00	41.38 3.73 0.00	42.87 3.83 0.00	48.90 4.61 0.00	49.41 4.74 0.00	51.30 5.00 0.00	55.04 5.43 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.47 5.14 0.00	43.60 4.11 0.00	41.73 3.76 0.00	40.68 3.60 0.00	39.09 3.46 0.00	34.01 2.95 0.00	27.57 2.18 0.00
CE_MILLWOOD___DRP 24193	30.72 2.41 0.00	25.80 1.89 0.00	25.46 1.69 0.00	24.54 1.65 0.00	24.54 1.65 0.00	24.33 1.68 0.00	30.07 2.18 0.00	35.25 3.00 0.00	37.55 3.32 0.00	41.23 3.58 0.00	42.75 3.71 0.00	48.77 4.47 0.00	49.28 4.60 0.00	51.16 4.86 0.00	54.94 5.33 -0.70	61.29 4.96 -11.19	59.02 5.19 -6.64	51.33 5.00 0.00	43.52 4.03 0.00	41.65 3.68 0.00	40.57 3.49 0.00	38.98 3.35 0.00	33.89 2.83 0.00	27.50 2.11 0.00
CE_NYC2_DRP 24202	31.12 2.80 0.00	26.11 2.20 0.00	25.67 1.90 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.56 1.90 0.00	30.29 2.40 0.00	35.60 3.35 0.00	38.00 3.77 0.00	41.49 3.84 0.00	42.95 3.90 0.00	49.04 4.74 0.00	49.54 4.87 0.00	51.44 5.14 0.00	55.19 5.58 -0.70	61.56 5.19 -11.24	59.33 5.47 -6.68	51.56 5.23 0.00	43.64 4.15 0.00	41.73 3.76 0.00	40.64 3.56 0.00	39.13 3.49 0.00	34.36 3.29 0.00	27.81 2.41 0.00
CE_NYC_DRP 24195	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.72 4.07 0.00	43.18 4.14 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.43 5.82 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	40.90 3.82 0.00	39.30 3.67 0.00	34.26 3.20 0.00	27.75 2.36 0.00

CHAFEE___LFGE 323603	28.00 -0.31 0.00	24.01 0.10 0.00	23.79 0.02 0.00	22.84 -0.05 0.00	22.82 -0.07 0.00	22.88 0.23 0.00	28.12 0.22 0.00	32.06 -0.19 0.00	33.82 -0.41 0.00	36.90 -0.75 0.00	38.30 -0.74 0.00	42.66 -1.64 0.00	42.98 -1.70 0.00	44.45 -1.85 0.00	46.86 -2.05 0.00	43.28 -1.85 0.00	44.63 -2.55 0.00	44.10 -2.22 0.00	38.27 -1.22 0.00	37.40 -0.57 0.00	36.78 -0.30 0.00	35.42 -0.21 0.00	30.84 -0.22 0.00	26.05 0.66 0.00
CHATEAUG_WT_PWR 323614	27.52 -0.79 0.00	23.29 -0.62 0.00	23.29 -0.48 0.00	22.39 -0.50 0.00	22.41 -0.48 0.00	22.16 -0.50 0.00	27.36 -0.53 0.00	31.47 -0.77 0.00	33.31 -0.92 0.00	36.82 -0.83 0.00	38.10 -0.94 0.00	43.19 -1.11 0.00	43.60 -1.07 0.00	45.09 -1.20 0.00	47.45 -1.47 0.00	43.69 -1.44 0.00	45.86 -1.32 0.00	44.79 -1.53 0.00	38.19 -1.30 0.00	36.75 -1.21 0.00	35.97 -1.11 0.00	34.56 -1.07 0.00	30.25 -0.81 0.00	24.58 -0.81 0.00
CHAT_HIGH_FALL_HYD 323578	27.41 -0.91 0.00	23.19 -0.72 0.00	23.20 -0.57 0.00	22.29 -0.60 0.00	22.32 -0.57 0.00	22.07 -0.59 0.00	27.25 -0.64 0.00	31.35 -0.90 0.00	33.17 -1.06 0.00	36.67 -0.98 0.00	37.95 -1.09 0.00	43.01 -1.28 0.00	43.38 -1.30 0.00	44.91 -1.39 0.00	47.20 -1.71 0.00	43.51 -1.62 0.00	45.67 -1.51 0.00	44.61 -1.71 0.00	38.03 -1.46 0.00	36.60 -1.37 0.00	35.82 -1.26 0.00	34.42 -1.21 0.00	30.13 -0.93 0.00	24.48 -0.91 0.00
CHAUTAUQUA___LFGE 323629	27.55 -0.76 0.00	23.67 -0.24 0.00	23.46 -0.31 0.00	22.55 -0.34 0.00	22.52 -0.37 0.00	22.57 -0.09 0.00	27.70 -0.20 0.00	31.60 -0.64 0.00	33.69 -0.55 0.00	36.71 -0.94 0.00	38.14 -0.90 0.00	42.30 -1.99 0.00	42.66 -2.01 0.00	44.08 -2.22 0.00	46.47 -2.45 0.00	43.01 -2.12 0.00	44.30 -2.88 0.00	43.87 -2.46 0.00	38.15 -1.34 0.00	37.25 -0.72 0.00	36.63 -0.44 0.00	35.28 -0.36 0.00	30.72 -0.34 0.00	25.90 0.51 0.00
CH_MIDHUDSON___DRP 24192	30.69 2.38 0.00	25.80 1.89 0.00	25.46 1.69 0.00	24.56 1.67 0.00	24.54 1.65 0.00	24.33 1.68 0.00	30.04 2.15 0.00	35.09 2.84 0.00	37.38 3.15 0.00	41.00 3.35 0.00	42.52 3.47 0.00	48.50 4.21 0.00	49.05 4.38 0.00	50.93 4.63 0.00	54.47 5.04 -0.52	58.15 4.69 -8.33	56.99 4.86 -4.94	51.05 4.72 0.00	43.32 3.83 0.00	41.50 3.53 0.00	40.45 3.37 0.00	38.88 3.24 0.00	33.83 2.76 0.00	27.45 2.06 0.00
CH_MISC_IPPS 23765	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
CH_RES_BVR_FALLS 23983	27.72 -0.59 0.00	23.46 -0.45 0.00	23.44 -0.33 0.00	22.59 -0.30 0.00	22.57 -0.32 0.00	22.32 -0.34 0.00	27.50 -0.39 0.00	31.77 -0.48 0.00	33.69 -0.55 0.00	37.12 -0.53 0.00	38.46 -0.59 0.00	43.59 -0.71 0.00	43.92 -0.76 0.00	45.46 -0.83 0.00	47.89 -1.03 0.00	44.14 -0.99 0.00	46.19 -0.99 0.00	45.30 -1.02 0.00	38.66 -0.83 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.57 -0.50 0.00	24.91 -0.48 0.00
CH_RES_NIAGARA 23895	27.24 -1.08 0.00	23.46 -0.45 0.00	23.25 -0.52 0.00	22.34 -0.55 0.00	22.34 -0.55 0.00	22.34 -0.32 0.00	27.08 -0.81 0.00	30.51 -1.74 0.00	31.84 -2.40 0.00	34.64 -3.01 0.00	35.84 -3.20 0.00	39.91 -4.39 0.00	40.21 -4.47 0.00	41.53 -4.77 0.00	43.88 -5.04 0.00	40.62 -4.51 0.00	41.90 -5.28 0.00	41.46 -4.86 0.00	36.02 -3.48 0.00	35.31 -2.66 0.00	34.71 -2.37 0.00	33.39 -2.24 0.00	29.54 -1.52 0.00	25.24 -0.15 0.00
CH_RES_SYRACUSE 23985	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00
CLINTON_WT_PWR 323605	27.52 -0.79 0.00	23.29 -0.62 0.00	23.29 -0.48 0.00	22.39 -0.50 0.00	22.41 -0.48 0.00	22.16 -0.50 0.00	27.36 -0.53 0.00	31.47 -0.77 0.00	33.31 -0.92 0.00	36.82 -0.83 0.00	38.10 -0.94 0.00	43.19 -1.11 0.00	43.60 -1.07 0.00	45.09 -1.20 0.00	47.45 -1.47 0.00	43.69 -1.44 0.00	45.86 -1.32 0.00	44.79 -1.53 0.00	38.19 -1.30 0.00	36.75 -1.21 0.00	35.97 -1.11 0.00	34.56 -1.07 0.00	30.25 -0.81 0.00	24.58 -0.81 0.00
CLINTON___LFGE 323618	27.64 -0.68 0.00	23.41 -0.50 0.00	23.41 -0.36 0.00	22.50 -0.39 0.00	22.50 -0.39 0.00	22.27 -0.39 0.00	27.59 -0.31 0.00	31.70 -0.55 0.00	33.55 -0.68 0.00	37.20 -0.45 0.00	38.53 -0.51 0.00	43.63 -0.66 0.00	44.05 -0.63 0.00	45.60 -0.69 0.00	47.84 -1.08 0.00	44.09 -1.04 0.00	46.33 -0.85 0.00	45.26 -1.07 0.00	38.58 -0.91 0.00	37.13 -0.84 0.00	36.30 -0.78 0.00	34.85 -0.78 0.00	30.38 -0.68 0.00	24.71 -0.69 0.00
COLONIE_LFGE___ 323577	29.93 1.61 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.06 1.17 0.00	24.05 1.17 0.00	23.72 1.06 0.00	29.01 1.12 0.00	33.60 1.35 0.00	35.74 1.51 0.00	39.34 1.69 0.00	40.84 1.80 0.00	46.47 2.17 0.00	46.86 2.19 0.00	48.71 2.41 0.00	51.55 2.59 -0.04	48.21 2.39 -0.68	50.28 2.69 -0.41	48.96 2.64 0.00	41.82 2.33 0.00	39.94 1.97 0.00	38.93 1.85 0.00	37.38 1.75 0.00	32.37 1.30 0.00	26.58 1.19 0.00
CORNELL_____ 23752	28.63 0.31 0.00	24.27 0.36 0.00	24.15 0.38 0.00	23.19 0.30 0.00	23.19 0.30 0.00	23.06 0.41 0.00	28.53 0.64 0.00	32.99 0.74 0.00	35.12 0.89 0.00	38.63 0.98 0.00	40.13 1.09 0.00	45.23 0.93 0.00	45.57 0.89 0.00	47.27 0.97 0.00	49.84 0.93 0.00	45.94 0.81 0.00	47.89 0.71 0.00	47.16 0.83 0.00	40.32 0.83 0.00	38.99 1.03 0.00	38.16 1.08 0.00	36.60 0.96 0.00	31.68 0.62 0.00	26.10 0.71 0.00
COXSACKIE___GT 23611	30.30 1.98 0.00	25.47 1.55 0.00	25.17 1.40 0.00	24.29 1.40 0.00	24.26 1.37 0.00	24.02 1.36 0.00	29.57 1.67 0.00	34.44 2.19 0.00	36.73 2.50 0.00	40.36 2.71 0.00	41.97 2.93 0.00	47.88 3.59 0.00	48.38 3.71 0.00	50.28 3.98 0.00	53.45 4.30 -0.23	52.81 3.97 -3.70	53.53 4.15 -2.20	50.45 4.12 0.00	42.85 3.36 0.00	41.04 3.08 0.00	40.01 2.93 0.00	38.45 2.82 0.00	33.27 2.21 0.00	27.02 1.63 0.00
CRESCENT___HYD 24018	29.93 1.61 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.06 1.17 0.00	24.05 1.17 0.00	23.72 1.06 0.00	29.01 1.12 0.00	33.60 1.35 0.00	35.74 1.51 0.00	39.34 1.69 0.00	40.84 1.80 0.00	46.47 2.17 0.00	46.86 2.19 0.00	48.71 2.41 0.00	51.55 2.59 -0.04	48.21 2.39 -0.68	50.28 2.69 -0.41	48.96 2.64 0.00	41.82 2.33 0.00	39.94 1.97 0.00	38.93 1.85 0.00	37.38 1.75 0.00	32.37 1.30 0.00	26.58 1.19 0.00
CRUCIBLE_METL_DRP 24180	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00



DANC___LFGE 323619	28.74 0.42 0.00	24.25 0.33 0.00	24.29 0.52 0.00	23.32 0.43 0.00	23.30 0.41 0.00	23.13 0.48 0.00	28.70 0.81 0.00	33.35 1.10 0.00	35.54 1.30 0.00	39.27 1.62 0.00	40.80 1.76 0.00	46.11 1.82 0.00	46.46 1.79 0.00	48.15 1.85 0.00	50.48 1.57 0.00	46.40 1.26 0.00	48.60 1.42 0.00	47.81 1.48 0.00	40.72 1.22 0.00	39.41 1.44 0.00	38.56 1.48 0.00	37.06 1.43 0.00	32.24 1.18 0.00	26.18 0.79 0.00
DANSKAMMER___1 23586	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
DANSKAMMER___2 23589	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
DANSKAMMER___3 23590	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
DANSKAMMER___4 23591	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
DANSKAMMER___DIESEL 23592	30.98 2.66 0.00	26.04 2.13 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.18 2.93 0.00	37.45 3.22 0.00	40.93 3.28 0.00	42.36 3.32 0.00	48.24 3.94 0.00	48.83 4.15 0.00	50.74 4.44 0.00	54.30 4.84 -0.55	58.41 4.51 -8.77	57.06 4.67 -5.21	50.82 4.49 0.00	43.17 3.67 0.00	41.46 3.49 0.00	40.42 3.34 0.00	39.02 3.39 0.00	34.11 3.04 0.00	27.73 2.34 0.00
DASHVILLE___HYD 23610	30.47 2.15 0.00	25.59 1.67 0.00	25.27 1.50 0.00	24.35 1.46 0.00	24.35 1.46 0.00	24.13 1.47 0.00	29.87 1.98 0.00	34.93 2.68 0.00	37.21 2.98 0.00	40.81 3.16 0.00	42.28 3.24 0.00	48.19 3.90 0.00	48.70 4.02 0.00	50.51 4.21 0.00	53.87 4.60 -0.36	55.23 4.33 -5.77	55.14 4.53 -3.42	50.68 4.35 0.00	43.01 3.51 0.00	41.23 3.27 0.00	40.19 3.11 0.00	38.63 2.99 0.00	33.64 2.58 0.00	27.27 1.88 0.00
DELAWARE___LFGE 323621	29.85 1.53 0.00	25.08 1.17 0.00	24.93 1.16 0.00	24.01 1.12 0.00	24.01 1.12 0.00	23.72 1.06 0.00	29.26 1.37 0.00	34.15 1.90 0.00	36.36 2.12 0.00	39.98 2.33 0.00	41.46 2.42 0.00	47.22 2.92 0.00	47.62 2.95 0.00	49.31 3.01 0.00	52.18 3.23 -0.03	48.67 2.98 -0.56	50.68 3.16 -0.33	49.47 3.15 0.00	42.10 2.61 0.00	40.36 2.39 0.00	39.30 2.22 0.00	37.77 2.14 0.00	32.80 1.74 0.00	26.69 1.29 0.00
DOGLEVILLE___HYD 23807	29.56 1.25 0.00	24.94 1.03 0.00	24.77 1.00 0.00	23.87 0.98 0.00	23.92 1.03 0.00	23.70 1.04 0.00	29.23 1.34 0.00	33.83 1.58 0.00	35.84 1.61 0.00	39.42 1.77 0.00	40.92 1.87 0.00	46.38 2.08 0.00	46.69 2.01 0.00	48.34 2.04 0.00	51.07 2.15 0.00	47.16 2.03 0.00	49.35 2.17 0.00	48.50 2.18 0.00	41.35 1.86 0.00	39.75 1.78 0.00	38.79 1.71 0.00	37.24 1.60 0.00	32.43 1.37 0.00	26.53 1.14 0.00
DUNKIRK___1 23563	27.41 -0.91 0.00	23.58 -0.33 0.00	23.34 -0.43 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.45 -0.20 0.00	27.53 -0.36 0.00	31.41 -0.84 0.00	33.45 -0.79 0.00	36.48 -1.17 0.00	37.87 -1.17 0.00	42.04 -2.26 0.00	42.35 -2.32 0.00	43.75 -2.55 0.00	46.18 -2.74 0.00	42.74 -2.39 0.00	44.02 -3.16 0.00	43.59 -2.73 0.00	37.91 -1.58 0.00	37.02 -0.95 0.00	36.41 -0.67 0.00	35.06 -0.57 0.00	30.57 -0.50 0.00	25.80 0.41 0.00
DUNKIRK___2 23564	27.41 -0.91 0.00	23.58 -0.33 0.00	23.34 -0.43 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.45 -0.20 0.00	27.53 -0.36 0.00	31.41 -0.84 0.00	33.45 -0.79 0.00	36.48 -1.17 0.00	37.87 -1.17 0.00	42.04 -2.26 0.00	42.35 -2.32 0.00	43.75 -2.55 0.00	46.18 -2.74 0.00	42.74 -2.39 0.00	44.02 -3.16 0.00	43.59 -2.73 0.00	37.91 -1.58 0.00	37.02 -0.95 0.00	36.41 -0.67 0.00	35.06 -0.57 0.00	30.57 -0.50 0.00	25.80 0.41 0.00
DUNKIRK___3 23565	27.33 -0.99 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.36 -0.53 0.00	22.36 -0.53 0.00	22.39 -0.27 0.00	27.39 -0.50 0.00	31.22 -1.03 0.00	33.14 -1.10 0.00	36.14 -1.51 0.00	37.52 -1.52 0.00	41.68 -2.61 0.00	42.04 -2.64 0.00	43.43 -2.87 0.00	45.83 -3.08 0.00	42.42 -2.71 0.00	43.74 -3.44 0.00	43.27 -3.06 0.00	37.60 -1.90 0.00	36.71 -1.25 0.00	36.12 -0.96 0.00	34.74 -0.89 0.00	30.35 -0.71 0.00	25.62 0.23 0.00
DUNKIRK___4 23566	27.33 -0.99 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.36 -0.53 0.00	22.36 -0.53 0.00	22.39 -0.27 0.00	27.39 -0.50 0.00	31.22 -1.03 0.00	33.14 -1.10 0.00	36.14 -1.51 0.00	37.52 -1.52 0.00	41.68 -2.61 0.00	42.04 -2.64 0.00	43.43 -2.87 0.00	45.83 -3.08 0.00	42.42 -2.71 0.00	43.74 -3.44 0.00	43.27 -3.06 0.00	37.60 -1.90 0.00	36.71 -1.25 0.00	36.12 -0.96 0.00	34.74 -0.89 0.00	30.35 -0.71 0.00	25.62 0.23 0.00
EAST HAMPTON___GT 23717	34.35 4.13 -1.90	33.70 3.06 -6.73	33.26 2.80 -6.69	32.11 2.59 -6.64	32.54 2.59 -7.06	33.15 2.72 -7.78	34.31 3.77 -2.65	42.56 5.71 -4.60	56.82 6.64 -15.95	65.01 7.53 -19.83	76.62 7.81 -29.77	114.71 9.13 -61.29	134.51 9.56 -80.27	134.61 10.05 -78.26	162.03 10.91 -102.20	213.94 10.56 -158.25	214.19 10.90 -156.11	134.66 10.19 -78.14	113.44 8.49 -65.46	105.60 7.94 -59.70	111.91 7.60 -67.23	70.30 7.09 -27.58	43.99 5.81 -7.12	35.83 3.81 -6.63
EAST RIVER___6 23660	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.93 3.70 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.79 3.71 0.00	39.20 3.56 0.00	34.23 3.17 0.00	27.78 2.39 0.00
EAST RIVER___7 23524	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.93 3.70 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.79 3.71 0.00	39.20 3.56 0.00	34.23 3.17 0.00	27.78 2.39 0.00

EAST_HAMPTON___DIESEL 23722	34.35 4.13 -1.90	33.70 3.06 -6.73	33.26 2.80 -6.69	32.11 2.59 -6.64	32.54 2.59 -7.06	33.15 2.72 -7.78	34.31 3.77 -2.65	42.56 5.71 -4.60	56.82 6.64 -15.95	65.01 7.53 -19.83	76.62 7.81 -29.77	114.71 9.13 -61.29	134.51 9.56 -80.27	134.61 10.05 -78.26	162.03 10.91 -102.20	213.94 10.56 -158.25	214.19 10.90 -156.11	134.66 10.19 -78.14	113.44 8.49 -65.46	105.60 7.94 -59.70	111.91 7.60 -67.23	70.30 7.09 -27.58	43.99 5.81 -7.12	35.83 3.81 -6.63
EAST_RIVER___1 323558	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.72 4.07 0.00	43.18 4.14 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.43 5.82 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	40.90 3.82 0.00	39.30 3.67 0.00	34.26 3.20 0.00	27.75 2.36 0.00
EAST_RIVER___2 323559	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.93 3.70 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.79 3.71 0.00	39.20 3.56 0.00	34.23 3.17 0.00	27.78 2.39 0.00
EAST___DELAWARE_HYD 23607	30.04 1.73 0.00	25.25 1.34 0.00	24.96 1.19 0.00	24.08 1.19 0.00	24.05 1.17 0.00	23.81 1.16 0.00	29.45 1.56 0.00	34.51 2.26 0.00	36.94 2.70 0.00	40.74 3.09 0.00	42.40 3.36 0.00	48.28 3.99 0.00	48.79 4.11 0.00	50.65 4.35 0.00	53.93 4.65 -0.37	55.47 4.33 -6.00	55.23 4.48 -3.57	50.77 4.45 0.00	43.13 3.63 0.00	41.31 3.34 0.00	40.34 3.26 0.00	38.70 3.06 0.00	33.48 2.42 0.00	27.07 1.68 0.00
ELEC_TRO_TEK 24086	32.96 3.03 -1.61	31.46 2.32 -5.23	31.06 2.09 -5.20	30.11 2.06 -5.16	30.42 2.04 -5.49	30.79 2.08 -6.05	32.66 2.71 -2.06	39.47 3.64 -3.58	50.64 4.01 -12.40	57.40 4.33 -15.42	66.68 4.49 -23.15	97.32 5.36 -47.67	112.60 5.50 -62.43	112.95 5.74 -60.91	135.84 6.26 -80.66	179.30 5.82 -128.35	178.95 6.09 -125.68	112.98 5.88 -60.77	95.18 4.78 -50.91	88.80 4.40 -46.43	93.56 4.19 -52.29	61.11 4.03 -21.45	39.93 3.32 -5.54	33.04 2.49 -5.16
ELLENBURG_WT_PWR 323604	27.52 -0.79 0.00	23.29 -0.62 0.00	23.29 -0.48 0.00	22.39 -0.50 0.00	22.41 -0.48 0.00	22.16 -0.50 0.00	27.36 -0.53 0.00	31.47 -0.77 0.00	33.31 -0.92 0.00	36.82 -0.83 0.00	38.10 -0.94 0.00	43.19 -1.11 0.00	43.60 -1.07 0.00	45.09 -1.20 0.00	47.45 -1.47 0.00	43.69 -1.44 0.00	45.86 -1.32 0.00	44.79 -1.53 0.00	38.19 -1.30 0.00	36.75 -1.21 0.00	35.97 -1.11 0.00	34.56 -1.07 0.00	30.25 -0.81 0.00	24.58 -0.81 0.00
EMPIRE_CC_1 323656	29.25 0.93 0.00	24.72 0.81 0.00	24.48 0.71 0.00	23.60 0.71 0.00	23.60 0.71 0.00	23.31 0.66 0.00	28.51 0.61 0.00	33.02 0.77 0.00	35.09 0.86 0.00	38.59 0.94 0.00	40.06 1.02 0.00	45.58 1.28 0.00	46.02 1.34 0.00	47.73 1.44 0.00	50.53 1.61 0.00	46.62 1.49 0.00	48.83 1.65 0.00	47.94 1.62 0.00	40.84 1.34 0.00	39.03 1.06 0.00	38.04 0.96 0.00	36.56 0.93 0.00	31.68 0.62 0.00	26.05 0.66 0.00
EMPIRE_CC_2 323658	29.25 0.93 0.00	24.72 0.81 0.00	24.48 0.71 0.00	23.60 0.71 0.00	23.60 0.71 0.00	23.31 0.66 0.00	28.51 0.61 0.00	33.02 0.77 0.00	35.09 0.86 0.00	38.59 0.94 0.00	40.06 1.02 0.00	45.58 1.28 0.00	46.02 1.34 0.00	47.73 1.44 0.00	50.53 1.61 0.00	46.62 1.49 0.00	48.83 1.65 0.00	47.94 1.62 0.00	40.84 1.34 0.00	39.03 1.06 0.00	38.04 0.96 0.00	36.56 0.93 0.00	31.68 0.62 0.00	26.05 0.66 0.00
ERIE_WT_PWR 323693	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.55 -0.34 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.56 -0.33 0.00	31.25 -1.00 0.00	32.83 -1.40 0.00	35.80 -1.84 0.00	37.13 -1.91 0.00	41.33 -2.97 0.00	41.68 -2.99 0.00	43.06 -3.24 0.00	45.49 -3.42 0.00	42.06 -3.07 0.00	43.41 -3.77 0.00	42.90 -3.43 0.00	37.24 -2.25 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.46 -1.18 0.00	30.19 -0.87 0.00	25.59 0.20 0.00
E_CANADA_CAP_HY 24051	29.85 1.53 0.00	25.06 1.15 0.00	24.79 1.02 0.00	23.87 0.98 0.00	23.89 1.01 0.00	23.59 0.93 0.00	29.23 1.34 0.00	34.12 1.87 0.00	36.46 2.23 0.00	40.06 2.41 0.00	41.74 2.69 0.00	47.35 3.06 0.00	47.71 3.04 0.00	49.54 3.24 0.00	52.22 3.28 -0.02	48.82 3.29 -0.40	50.96 3.54 -0.23	49.98 3.66 0.00	42.57 3.08 0.00	40.78 2.81 0.00	39.79 2.71 0.00	38.16 2.53 0.00	32.89 1.83 0.00	26.76 1.37 0.00
E_CANADA_MHWK_HY 24050	29.56 1.25 0.00	24.94 1.03 0.00	24.77 1.00 0.00	23.87 0.98 0.00	23.92 1.03 0.00	23.70 1.04 0.00	29.23 1.34 0.00	33.83 1.58 0.00	35.84 1.61 0.00	39.42 1.77 0.00	40.92 1.87 0.00	46.38 2.08 0.00	46.69 2.01 0.00	48.34 2.04 0.00	51.07 2.15 0.00	47.16 2.03 0.00	49.35 2.17 0.00	48.50 2.18 0.00	41.35 1.86 0.00	39.75 1.78 0.00	38.79 1.71 0.00	37.24 1.60 0.00	32.43 1.37 0.00	26.53 1.14 0.00
E_FISHKILL___LBMP 23776	30.55 2.24 0.00	25.66 1.75 0.00	25.34 1.57 0.00	24.42 1.53 0.00	24.42 1.53 0.00	24.20 1.54 0.00	29.87 1.98 0.00	34.96 2.71 0.00	37.25 3.01 0.00	40.89 3.24 0.00	42.40 3.36 0.00	48.37 4.08 0.00	48.83 4.15 0.00	50.70 4.40 0.00	54.41 4.79 -0.70	60.88 4.47 -11.28	58.55 4.67 -6.70	50.86 4.54 0.00	43.17 3.67 0.00	41.31 3.34 0.00	40.23 3.15 0.00	38.66 3.03 0.00	33.61 2.55 0.00	27.30 1.90 0.00
FAR ROCKAWAY___4 23548	34.83 3.28 -3.23	33.64 2.63 -7.10	33.23 2.40 -7.06	32.25 2.36 -7.00	32.68 2.33 -7.45	33.22 2.36 -8.21	33.68 2.98 -2.80	40.46 3.35 -4.85	54.71 3.66 -16.81	62.54 3.99 -20.90	74.56 4.14 -31.38	113.86 4.96 -64.60	134.47 5.18 -84.61	134.27 5.42 -82.55	163.96 5.97 -109.08	220.69 5.60 -169.96	221.00 5.85 -167.97	134.34 5.65 -82.37	113.03 4.54 -69.00	105.07 4.18 -62.92	111.95 4.00 -70.87	68.55 3.85 -29.07	41.80 3.23 -7.51	36.71 2.69 -8.63
FARRAGUT___LBMP 323566	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.32 2.43 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.39 5.77 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.80 4.30 0.00	41.95 3.99 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.73 2.34 0.00
FENNER___WINDPWR 24204	28.71 0.40 0.00	24.27 0.36 0.00	24.15 0.38 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.06 0.41 0.00	28.48 0.59 0.00	33.22 0.97 0.00	35.36 1.13 0.00	38.93 1.28 0.00	40.45 1.41 0.00	45.71 1.42 0.00	46.10 1.43 0.00	47.83 1.53 0.00	50.04 1.13 0.00	46.08 0.95 0.00	48.13 0.94 0.00	47.39 1.07 0.00	40.40 0.91 0.00	38.99 1.03 0.00	38.12 1.04 0.00	36.56 0.93 0.00	31.75 0.68 0.00	26.00 0.61 0.00
FIBERTEK___ENERGY 23856	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00

FITZPATRICK____ 23598	27.72 -0.59 0.00	23.46 -0.45 0.00	23.32 -0.45 0.00	22.45 -0.43 0.00	22.45 -0.43 0.00	22.27 -0.39 0.00	27.42 -0.47 0.00	31.67 -0.58 0.00	33.58 -0.65 0.00	36.93 -0.72 0.00	38.30 -0.74 0.00	43.37 -0.93 0.00	43.69 -0.98 0.00	45.33 -0.97 0.00	47.84 -1.08 0.00	44.14 -0.99 0.00	46.05 -1.13 0.00	45.30 -1.02 0.00	38.66 -0.83 0.00	37.28 -0.68 0.00	36.45 -0.63 0.00	35.03 -0.61 0.00	30.44 -0.62 0.00	25.01 -0.38 0.00
FORT ORANGE____ 23900	29.73 1.42 0.00	25.06 1.15 0.00	24.79 1.02 0.00	23.90 1.01 0.00	23.89 1.01 0.00	23.59 0.93 0.00	28.79 0.89 0.00	33.18 0.94 0.00	35.16 0.92 0.00	38.67 1.02 0.00	40.10 1.05 0.00	45.71 1.42 0.00	46.10 1.43 0.00	47.87 1.57 0.00	50.75 1.76 -0.07	47.93 1.62 -1.18	49.63 1.75 -0.70	48.04 1.71 0.00	40.91 1.42 0.00	39.11 1.14 0.00	38.16 1.08 0.00	36.70 1.07 0.00	31.93 0.87 0.00	26.25 0.86 0.00
FORT_DRUM_COGEN 23780	28.71 0.40 0.00	24.22 0.31 0.00	24.27 0.50 0.00	23.32 0.43 0.00	23.30 0.41 0.00	23.13 0.48 0.00	28.67 0.78 0.00	33.31 1.06 0.00	35.54 1.30 0.00	39.23 1.58 0.00	40.76 1.72 0.00	46.07 1.77 0.00	46.42 1.74 0.00	48.10 1.81 0.00	50.38 1.47 0.00	46.35 1.22 0.00	48.55 1.37 0.00	47.76 1.44 0.00	40.68 1.18 0.00	39.33 1.37 0.00	38.53 1.45 0.00	37.02 1.39 0.00	32.21 1.15 0.00	26.15 0.76 0.00
FPL_FAR_ROCK_GT1 24212	34.83 3.28 -3.23	33.64 2.63 -7.10	33.23 2.40 -7.06	32.25 2.36 -7.00	32.68 2.33 -7.45	33.22 2.36 -8.21	33.68 2.98 -2.80	40.46 3.35 -4.85	54.71 3.66 -16.81	62.54 3.99 -20.90	74.56 4.14 -31.38	113.86 4.96 -64.60	134.47 5.18 -84.61	134.27 5.42 -82.55	163.96 5.97 -109.08	220.69 5.60 -169.96	221.00 5.85 -167.97	134.34 5.65 -82.37	113.03 4.54 -69.00	105.07 4.18 -62.92	111.95 4.00 -70.87	68.55 3.85 -29.07	41.80 3.23 -7.51	36.71 2.69 -8.63
FPL_FAR_ROCK_GT2 23815	34.83 3.28 -3.23	33.64 2.63 -7.10	33.23 2.40 -7.06	32.25 2.36 -7.00	32.68 2.33 -7.45	33.22 2.36 -8.21	33.68 2.98 -2.80	40.46 3.35 -4.85	54.71 3.66 -16.81	62.54 3.99 -20.90	74.56 4.14 -31.38	113.86 4.96 -64.60	134.47 5.18 -84.61	134.27 5.42 -82.55	163.96 5.97 -109.08	220.69 5.60 -169.96	221.00 5.85 -167.97	134.34 5.65 -82.37	113.03 4.54 -69.00	105.07 4.18 -62.92	111.95 4.00 -70.87	68.55 3.85 -29.07	41.80 3.23 -7.51	36.71 2.69 -8.63
FRANKLIN_FALL_HYD 24054	27.38 -0.93 0.00	23.17 -0.74 0.00	23.22 -0.55 0.00	22.32 -0.57 0.00	22.32 -0.57 0.00	22.09 -0.57 0.00	27.31 -0.59 0.00	31.41 -0.84 0.00	33.24 -0.99 0.00	36.75 -0.90 0.00	38.07 -0.98 0.00	43.06 -1.24 0.00	43.47 -1.21 0.00	44.96 -1.34 0.00	47.20 -1.71 0.00	43.46 -1.67 0.00	45.67 -1.51 0.00	44.56 -1.76 0.00	37.95 -1.54 0.00	36.60 -1.37 0.00	35.86 -1.22 0.00	34.42 -1.21 0.00	30.19 -0.87 0.00	24.43 -0.96 0.00
FREEPORT_EQUS_GT1 23764	33.51 3.43 -1.77	32.11 2.65 -5.54	31.68 2.40 -5.51	30.69 2.33 -5.47	31.02 2.31 -5.82	31.44 2.38 -6.41	33.12 3.04 -2.18	40.11 4.06 -3.79	51.65 4.28 -13.14	58.62 4.63 -16.33	68.41 4.84 -24.53	100.55 5.76 -50.50	116.80 5.99 -66.14	117.07 6.25 -64.53	141.13 6.80 -85.41	186.62 6.18 -135.31	186.40 6.46 -132.75	116.96 6.25 -64.38	98.52 5.09 -53.93	91.82 4.67 -49.19	96.89 4.41 -55.39	62.59 4.24 -22.72	40.66 3.73 -5.87	33.80 2.95 -5.46
FREEPORT____CT2 23818	33.51 3.43 -1.77	32.11 2.65 -5.54	31.68 2.40 -5.51	30.69 2.33 -5.47	31.02 2.31 -5.82	31.44 2.38 -6.41	33.12 3.04 -2.18	40.11 4.06 -3.79	51.65 4.28 -13.14	58.62 4.63 -16.33	68.41 4.84 -24.53	100.55 5.76 -50.50	116.80 5.99 -66.14	117.07 6.25 -64.53	141.13 6.80 -85.41	186.62 6.18 -135.31	186.40 6.46 -132.75	116.96 6.25 -64.38	98.52 5.09 -53.93	91.82 4.67 -49.19	96.89 4.41 -55.39	62.59 4.24 -22.72	40.66 3.73 -5.87	33.80 2.95 -5.46
FULTON COGEN____ 23766	28.09 -0.23 0.00	23.77 -0.14 0.00	23.63 -0.14 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.54 -0.11 0.00	27.81 -0.08 0.00	32.15 -0.10 0.00	34.17 -0.07 0.00	37.57 -0.08 0.00	38.96 -0.08 0.00	44.08 -0.22 0.00	44.41 -0.27 0.00	46.07 -0.23 0.00	48.62 -0.29 0.00	44.86 -0.27 0.00	46.80 -0.38 0.00	46.05 -0.28 0.00	39.33 -0.16 0.00	37.93 -0.04 0.00	37.12 0.04 0.00	35.63 0.00 0.00	30.91 -0.16 0.00	25.39 0.00 0.00
FULTON____LFGE 323630	31.57 3.26 0.00	26.47 2.56 0.00	26.05 2.28 0.00	25.16 2.27 0.00	25.18 2.29 0.00	24.72 2.06 0.00	30.49 2.59 0.00	35.41 3.16 0.00	38.00 3.77 0.00	41.98 4.33 0.00	43.84 4.80 0.00	49.66 5.36 0.00	49.99 5.32 0.00	51.99 5.69 0.00	54.64 5.72 0.00	50.59 5.46 0.00	53.36 6.18 0.00	52.62 6.30 0.00	44.86 5.37 0.00	43.02 5.05 0.00	42.05 4.97 0.00	40.16 4.53 0.00	34.51 3.45 0.00	28.16 2.77 0.00
G.F.CEMENT____DRP 24184	29.96 1.64 0.00	25.23 1.32 0.00	24.89 1.12 0.00	23.99 1.10 0.00	24.01 1.12 0.00	23.63 0.97 0.00	29.04 1.14 0.00	33.76 1.52 0.00	35.95 1.71 0.00	39.57 1.92 0.00	40.80 1.76 0.00	46.42 2.13 0.00	46.60 1.92 0.00	48.43 2.13 0.00	51.33 2.35 -0.07	48.36 2.12 -1.10	50.62 2.78 -0.66	49.20 2.87 0.00	42.26 2.76 0.00	40.32 2.35 0.00	39.34 2.26 0.00	37.77 2.14 0.00	32.52 1.46 0.00	26.71 1.32 0.00
GARDENVILLE____LBMP 24039	27.49 -0.82 0.00	23.62 -0.29 0.00	23.39 -0.38 0.00	22.48 -0.41 0.00	22.48 -0.41 0.00	22.50 -0.16 0.00	27.45 -0.45 0.00	31.12 -1.13 0.00	32.73 -1.51 0.00	35.65 -2.00 0.00	36.97 -2.07 0.00	41.15 -3.15 0.00	41.50 -3.17 0.00	42.87 -3.43 0.00	45.29 -3.62 0.00	41.93 -3.20 0.00	43.22 -3.96 0.00	42.76 -3.57 0.00	37.12 -2.37 0.00	36.30 -1.67 0.00	35.67 -1.41 0.00	34.32 -1.32 0.00	30.10 -0.96 0.00	25.54 0.15 0.00
GENERAL____MILLS 23808	27.58 -0.74 0.00	23.67 -0.24 0.00	23.46 -0.31 0.00	22.55 -0.34 0.00	22.52 -0.37 0.00	22.54 -0.11 0.00	27.53 -0.36 0.00	31.22 -1.03 0.00	32.83 -1.40 0.00	35.77 -1.88 0.00	37.09 -1.95 0.00	41.33 -2.97 0.00	41.64 -3.04 0.00	43.01 -3.29 0.00	45.44 -3.47 0.00	42.02 -3.11 0.00	43.36 -3.82 0.00	42.90 -3.43 0.00	37.20 -2.29 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.42 -1.21 0.00	30.16 -0.90 0.00	25.59 0.20 0.00
GE_PLASTICS____DRP 24183	29.48 1.16 0.00	24.82 0.91 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.62 0.73 0.00	33.02 0.77 0.00	34.99 0.75 0.00	38.37 0.72 0.00	39.82 0.78 0.00	45.36 1.06 0.00	45.75 1.07 0.00	47.46 1.16 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.80 0.84 0.00	37.82 0.74 0.00	36.45 0.82 0.00	31.75 0.68 0.00	26.10 0.71 0.00
GILBOA____1 23756	29.56 1.25 0.00	24.89 0.98 0.00	24.74 0.97 0.00	23.85 0.96 0.00	23.85 0.96 0.00	23.52 0.86 0.00	28.92 1.03 0.00	33.64 1.39 0.00	35.74 1.51 0.00	39.27 1.62 0.00	40.72 1.68 0.00	46.38 2.08 0.00	46.73 2.06 0.00	48.34 2.04 0.00	51.04 2.25 0.12	45.29 2.12 1.96	48.23 2.22 1.17	48.55 2.22 0.00	41.39 1.90 0.00	39.68 1.71 0.00	38.67 1.59 0.00	37.17 1.53 0.00	32.30 1.24 0.00	26.36 0.96 0.00
GILBOA____2 23757	29.56 1.25 0.00	24.89 0.98 0.00	24.74 0.97 0.00	23.85 0.96 0.00	23.85 0.96 0.00	23.52 0.86 0.00	28.92 1.03 0.00	33.64 1.39 0.00	35.74 1.51 0.00	39.27 1.62 0.00	40.72 1.68 0.00	46.38 2.08 0.00	46.73 2.06 0.00	48.34 2.04 0.00	51.04 2.25 0.12	45.29 2.12 1.96	48.23 2.22 1.17	48.55 2.22 0.00	41.39 1.90 0.00	39.68 1.71 0.00	38.67 1.59 0.00	37.17 1.53 0.00	32.30 1.24 0.00	26.36 0.96 0.00

GILBOA___3 23758	29.56 1.25 0.00	24.89 0.98 0.00	24.74 0.97 0.00	23.85 0.96 0.00	23.85 0.96 0.00	23.52 0.86 0.00	28.92 1.03 0.00	33.64 1.39 0.00	35.74 1.51 0.00	39.27 1.62 0.00	40.72 1.68 0.00	46.38 2.08 0.00	46.73 2.06 0.00	48.34 2.04 0.00	51.04 2.25 0.12	45.29 2.12 1.96	48.23 2.22 1.17	48.55 2.22 0.00	41.39 1.90 0.00	39.68 1.71 0.00	38.67 1.59 0.00	37.17 1.53 0.00	32.30 1.24 0.00	26.36 0.96 0.00
GILBOA___4 23759	29.56 1.25 0.00	24.89 0.98 0.00	24.74 0.97 0.00	23.85 0.96 0.00	23.85 0.96 0.00	23.52 0.86 0.00	28.92 1.03 0.00	33.64 1.39 0.00	35.74 1.51 0.00	39.27 1.62 0.00	40.72 1.68 0.00	46.38 2.08 0.00	46.73 2.06 0.00	48.34 2.04 0.00	51.04 2.25 0.12	45.29 2.12 1.96	48.23 2.22 1.17	48.55 2.22 0.00	41.39 1.90 0.00	39.68 1.71 0.00	38.67 1.59 0.00	37.17 1.53 0.00	32.30 1.24 0.00	26.36 0.96 0.00
GILBOA___ 23599	29.56 1.25 0.00	24.89 0.98 0.00	24.74 0.97 0.00	23.85 0.96 0.00	23.85 0.96 0.00	23.52 0.86 0.00	28.92 1.03 0.00	33.64 1.39 0.00	35.74 1.51 0.00	39.27 1.62 0.00	40.72 1.68 0.00	46.38 2.08 0.00	46.73 2.06 0.00	48.34 2.04 0.00	51.04 2.25 0.12	45.29 2.12 1.96	48.23 2.22 1.17	48.55 2.22 0.00	41.39 1.90 0.00	39.68 1.71 0.00	38.67 1.59 0.00	37.17 1.53 0.00	32.30 1.24 0.00	26.36 0.96 0.00
GINNA___ 23603	26.82 -1.50 0.00	22.76 -1.15 0.00	22.65 -1.12 0.00	21.77 -1.12 0.00	21.77 -1.12 0.00	21.73 -0.93 0.00	26.72 -1.17 0.00	30.57 -1.68 0.00	32.32 -1.92 0.00	35.47 -2.18 0.00	36.86 -2.19 0.00	41.42 -2.88 0.00	41.77 -2.90 0.00	43.29 -3.01 0.00	45.73 -3.18 0.00	42.20 -2.93 0.00	43.83 -3.35 0.00	43.22 -3.10 0.00	37.00 -2.49 0.00	35.88 -2.09 0.00	35.19 -1.89 0.00	33.74 -1.89 0.00	29.23 -1.83 0.00	24.30 -1.09 0.00
GLEN PARK___ 23778	28.80 0.48 0.00	24.29 0.38 0.00	24.34 0.57 0.00	23.37 0.48 0.00	23.37 0.48 0.00	23.20 0.54 0.00	28.79 0.89 0.00	33.44 1.19 0.00	35.67 1.44 0.00	39.42 1.77 0.00	40.95 1.91 0.00	46.29 1.99 0.00	46.69 2.01 0.00	48.34 2.04 0.00	50.68 1.76 0.00	46.58 1.44 0.00	48.79 1.60 0.00	48.04 1.71 0.00	40.91 1.42 0.00	39.60 1.63 0.00	38.75 1.67 0.00	37.20 1.57 0.00	32.37 1.30 0.00	26.28 0.89 0.00
GLENWOOD_IC_1_G5 23712	32.85 2.89 -1.65	30.04 2.30 -3.84	29.65 2.07 -3.81	28.66 1.99 -3.78	28.91 1.99 -4.03	29.11 2.02 -4.43	32.05 2.65 -1.51	38.45 3.58 -2.62	47.23 3.90 -9.09	53.21 4.25 -11.30	60.46 4.45 -16.97	84.55 5.32 -34.94	95.94 5.50 -45.77	96.74 5.79 -44.65	114.54 6.31 -59.32	148.09 5.87 -97.09	147.18 6.09 -93.92	96.76 5.88 -44.55	81.55 4.74 -37.32	76.33 4.33 -34.03	79.49 4.08 -38.33	55.27 3.92 -15.72	38.51 3.39 -4.06	31.74 2.56 -3.78
GLENWOOD_IC_2_G1 23688	35.23 2.77 -4.14	33.35 2.34 -7.09	32.94 2.12 -7.05	31.97 2.08 -7.00	32.39 2.06 -7.45	32.96 2.11 -8.20	33.39 2.71 -2.79	40.75 3.64 -4.85	55.05 4.01 -16.81	62.88 4.33 -20.90	74.91 4.49 -31.38	114.26 5.36 -64.60	134.78 5.50 -84.61	134.59 5.74 -82.55	164.25 6.26 -109.08	220.91 5.82 -169.96	221.24 6.09 -167.97	134.57 5.88 -82.37	113.27 4.78 -69.00	105.30 4.40 -62.92	112.14 4.19 -70.87	68.73 4.03 -29.07	42.02 3.45 -7.51	34.97 2.59 -6.99
GLENWOOD_IC_3_G1 23689	35.23 2.77 -4.14	33.35 2.34 -7.09	32.94 2.12 -7.05	31.97 2.08 -7.00	32.39 2.06 -7.45	32.96 2.11 -8.20	33.39 2.71 -2.79	40.75 3.64 -4.85	55.05 4.01 -16.81	62.88 4.33 -20.90	74.91 4.49 -31.38	114.26 5.36 -64.60	134.78 5.50 -84.61	134.59 5.74 -82.55	164.25 6.26 -109.08	220.91 5.82 -169.96	221.24 6.09 -167.97	134.57 5.88 -82.37	113.27 4.78 -69.00	105.30 4.40 -62.92	112.14 4.19 -70.87	68.73 4.03 -29.07	42.02 3.45 -7.51	34.97 2.59 -6.99
GLENWOOD___4 23550	32.85 2.89 -1.65	30.05 2.30 -3.85	29.66 2.07 -3.82	28.67 1.99 -3.79	28.92 1.99 -4.04	29.12 2.02 -4.45	32.03 2.62 -1.51	38.46 3.58 -2.63	47.25 3.90 -9.12	53.24 4.25 -11.33	60.47 4.41 -17.02	84.65 5.32 -35.03	96.06 5.50 -45.89	96.85 5.79 -44.77	114.70 6.31 -59.47	148.31 5.87 -97.32	147.42 6.09 -94.15	96.87 5.88 -44.67	81.61 4.70 -37.42	76.42 4.33 -34.12	79.59 4.08 -38.43	55.32 3.92 -15.76	38.52 3.39 -4.07	31.75 2.56 -3.79
GLENWOOD___5 23614	32.85 2.89 -1.65	30.05 2.30 -3.85	29.66 2.07 -3.82	28.67 1.99 -3.79	28.92 1.99 -4.04	29.12 2.02 -4.45	32.03 2.62 -1.51	38.46 3.58 -2.63	47.25 3.90 -9.12	53.24 4.25 -11.33	60.47 4.41 -17.02	84.65 5.32 -35.03	96.06 5.50 -45.89	96.85 5.79 -44.77	114.70 6.31 -59.47	148.31 5.87 -97.32	147.42 6.09 -94.15	96.87 5.88 -44.67	81.61 4.70 -37.42	76.42 4.33 -34.12	79.59 4.08 -38.43	55.32 3.92 -15.76	38.52 3.39 -4.07	31.75 2.56 -3.79
GLOBAL GREEN_PORT_GT1 23814	34.44 4.22 -1.90	33.79 3.16 -6.73	33.36 2.90 -6.69	32.20 2.68 -6.64	32.63 2.68 -7.06	33.29 2.85 -7.78	34.45 3.90 -2.65	42.72 5.87 -4.60	56.89 6.71 -15.95	65.04 7.57 -19.83	76.62 7.81 -29.77	114.62 9.04 -61.29	134.42 9.47 -80.27	134.52 9.95 -78.26	161.93 10.81 -102.20	213.75 10.38 -158.24	214.00 10.71 -156.11	134.61 10.14 -78.14	113.40 8.45 -65.46	105.60 7.94 -59.70	111.95 7.64 -67.23	70.30 7.09 -27.58	44.03 5.84 -7.12	35.88 3.86 -6.63
GLOBE___DSASP 323697	27.21 -1.10 0.00	23.41 -0.50 0.00	23.20 -0.57 0.00	22.32 -0.57 0.00	22.32 -0.57 0.00	22.29 -0.36 0.00	27.03 -0.86 0.00	30.44 -1.81 0.00	31.77 -2.46 0.00	34.52 -3.12 0.00	35.76 -3.28 0.00	39.78 -4.52 0.00	40.07 -4.60 0.00	41.44 -4.86 0.00	43.73 -5.18 0.00	40.48 -4.65 0.00	41.80 -5.38 0.00	41.32 -5.00 0.00	35.94 -3.55 0.00	35.20 -2.77 0.00	34.60 -2.48 0.00	33.32 -2.32 0.00	29.48 -1.58 0.00	25.19 -0.20 0.00
GOETHSLN___LBMP 323567	30.89 2.58 0.00	25.92 2.01 0.00	25.55 1.78 0.00	24.63 1.74 0.00	24.63 1.74 0.00	24.45 1.79 0.00	30.24 2.34 0.00	35.54 3.29 0.00	37.93 3.70 0.00	41.53 3.88 0.00	42.08 3.87 0.82	43.54 4.65 5.41	43.63 4.78 5.83	44.11 5.05 7.24	45.29 5.48 9.10	47.13 5.14 3.15	46.26 5.38 6.30	44.39 5.14 7.07	42.28 4.11 1.32	41.80 3.83 0.00	40.75 3.67 0.00	39.20 3.56 0.00	34.20 3.14 0.00	27.68 2.29 0.00
GOODYEAR_LAKE_HYD 323669	29.96 1.64 0.00	25.18 1.27 0.00	25.03 1.26 0.00	24.10 1.21 0.00	24.10 1.21 0.00	23.84 1.18 0.00	29.51 1.62 0.00	34.47 2.23 0.00	36.73 2.50 0.00	40.40 2.75 0.00	41.97 2.93 0.00	47.75 3.46 0.00	48.12 3.44 0.00	49.86 3.56 0.00	52.67 3.72 -0.03	49.14 3.48 -0.53	51.13 3.63 -0.32	49.98 3.66 0.00	42.53 3.04 0.00	40.81 2.85 0.00	39.75 2.67 0.00	38.16 2.53 0.00	33.11 2.05 0.00	26.89 1.50 0.00
GOUDEY___7 23579	28.17 -0.14 0.00	24.01 0.10 0.00	23.84 0.07 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.86 0.20 0.00	28.17 0.28 0.00	32.44 0.19 0.00	34.37 0.14 0.00	37.65 0.00 0.00	39.12 0.08 0.00	43.94 -0.35 0.00	44.32 -0.36 0.00	45.93 -0.37 0.00	48.47 -0.44 0.00	44.77 -0.36 0.00	46.52 -0.66 0.00	45.86 -0.46 0.00	39.33 -0.16 0.00	38.12 0.15 0.00	37.41 0.33 0.00	35.88 0.25 0.00	31.16 0.09 0.00	25.85 0.46 0.00
GOUDEY___8 23580	28.17 -0.14 0.00	24.01 0.10 0.00	23.84 0.07 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.86 0.20 0.00	28.17 0.28 0.00	32.44 0.19 0.00	34.37 0.14 0.00	37.65 0.00 0.00	39.12 0.08 0.00	43.94 -0.35 0.00	44.32 -0.36 0.00	45.93 -0.37 0.00	48.47 -0.44 0.00	44.77 -0.36 0.00	46.52 -0.66 0.00	45.86 -0.46 0.00	39.33 -0.16 0.00	38.12 0.15 0.00	37.41 0.33 0.00	35.88 0.25 0.00	31.16 0.09 0.00	25.85 0.46 0.00

GOWANUS_GT1_1 24077	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_2 24078	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_3 24079	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_4 24080	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_5 24084	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_6 24111	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_7 24112	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT1_8 24113	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_1 24114	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_2 24115	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_3 24116	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_4 24117	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_5 24118	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_6 24119	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_7 24120	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT2_8 24121	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00

GOWANUS_GT3_1 24122	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_2 24123	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_3 24124	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_4 24125	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_5 24126	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_6 24127	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_7 24128	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT3_8 24129	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_1 24130	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_2 24131	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_3 24132	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_4 24133	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_5 24134	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_6 24135	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_7 24136	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
GOWANUS_GT4_8 24137	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00

GREENIDGE___3 23582	28.37 0.06 0.00	24.15 0.24 0.00	23.98 0.21 0.00	23.03 0.14 0.00	23.05 0.16 0.00	23.00 0.34 0.00	28.39 0.50 0.00	32.64 0.39 0.00	34.54 0.31 0.00	37.88 0.23 0.00	39.35 0.31 0.00	44.16 -0.13 0.00	44.50 -0.18 0.00	46.16 -0.14 0.00	48.72 -0.20 0.00	44.95 -0.18 0.00	46.66 -0.52 0.00	46.05 -0.28 0.00	39.53 0.04 0.00	38.35 0.38 0.00	37.60 0.52 0.00	36.10 0.46 0.00	31.28 0.22 0.00	25.98 0.58 0.00
GREENIDGE___4 23583	28.37 0.06 0.00	24.15 0.24 0.00	23.98 0.21 0.00	23.03 0.14 0.00	23.05 0.16 0.00	23.00 0.34 0.00	28.39 0.50 0.00	32.64 0.39 0.00	34.54 0.31 0.00	37.88 0.23 0.00	39.35 0.31 0.00	44.16 -0.13 0.00	44.50 -0.18 0.00	46.16 -0.14 0.00	48.72 -0.20 0.00	44.95 -0.18 0.00	46.66 -0.52 0.00	46.05 -0.28 0.00	39.53 0.04 0.00	38.35 0.38 0.00	37.60 0.52 0.00	36.10 0.46 0.00	31.28 0.22 0.00	25.98 0.58 0.00
GROVEVILLE___HYD 323602	31.03 2.72 0.00	26.09 2.18 0.00	25.72 1.95 0.00	24.84 1.95 0.00	24.79 1.90 0.00	24.58 1.93 0.00	30.38 2.48 0.00	35.31 3.06 0.00	37.62 3.39 0.00	41.19 3.54 0.00	42.63 3.59 0.00	48.59 4.30 0.00	49.19 4.51 0.00	51.11 4.81 0.00	54.71 5.23 -0.56	59.04 4.92 -8.99	57.57 5.05 -5.34	51.19 4.86 0.00	43.48 3.99 0.00	41.73 3.76 0.00	40.68 3.60 0.00	39.20 3.56 0.00	34.20 3.14 0.00	27.78 2.39 0.00
HAMPSHIRE___PAPER_HYD 323593	27.81 -0.51 0.00	23.50 -0.41 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.45 -0.20 0.00	27.73 -0.17 0.00	32.02 -0.23 0.00	33.99 -0.24 0.00	37.46 -0.19 0.00	38.81 -0.23 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.65 -0.65 0.00	47.89 -1.03 0.00	44.09 -1.04 0.00	46.29 -0.90 0.00	45.26 -1.07 0.00	38.51 -0.99 0.00	37.28 -0.68 0.00	36.56 -0.52 0.00	35.24 -0.39 0.00	31.03 -0.03 0.00	25.01 -0.38 0.00
HARDSCRABBLE_WT_PWR 323673	29.31 0.99 0.00	24.70 0.79 0.00	24.55 0.78 0.00	23.67 0.78 0.00	23.71 0.82 0.00	23.52 0.86 0.00	28.98 1.09 0.00	33.57 1.32 0.00	35.57 1.34 0.00	39.16 1.51 0.00	40.60 1.56 0.00	46.02 1.73 0.00	46.33 1.65 0.00	47.96 1.67 0.00	50.58 1.66 0.00	46.76 1.62 0.00	48.93 1.75 0.00	48.08 1.76 0.00	40.99 1.50 0.00	39.37 1.40 0.00	38.41 1.33 0.00	36.92 1.28 0.00	32.15 1.09 0.00	26.31 0.91 0.00
HARZA MOOSE___RIVER 24016	28.46 0.14 0.00	24.01 0.10 0.00	23.98 0.21 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.84 0.18 0.00	28.23 0.33 0.00	32.80 0.55 0.00	34.95 0.72 0.00	38.52 0.87 0.00	39.98 0.94 0.00	45.27 0.97 0.00	45.61 0.94 0.00	47.32 1.02 0.00	49.70 0.78 0.00	45.72 0.59 0.00	47.84 0.66 0.00	47.06 0.74 0.00	40.09 0.59 0.00	38.65 0.68 0.00	37.78 0.70 0.00	36.27 0.64 0.00	31.59 0.53 0.00	25.72 0.33 0.00
HEMPSTEAD___ 23647	33.13 3.09 -1.72	31.32 2.39 -5.02	30.93 2.16 -4.99	29.93 2.08 -4.95	30.24 2.08 -5.27	30.59 2.13 -5.81	32.63 2.76 -1.98	39.39 3.71 -3.44	50.18 4.04 -11.90	56.85 4.41 -14.80	65.83 4.57 -22.22	95.54 5.49 -45.75	110.28 5.67 -59.93	110.69 5.93 -58.46	132.83 6.46 -77.46	174.78 6.00 -123.65	174.32 6.23 -120.91	110.68 6.02 -58.33	93.22 4.86 -48.87	86.97 4.44 -44.57	91.50 4.23 -50.19	60.28 4.06 -20.59	39.86 3.48 -5.32	33.01 2.67 -4.95
HICKLING___1 23621	28.51 0.20 0.00	24.37 0.45 0.00	24.20 0.43 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.20 0.54 0.00	28.62 0.73 0.00	32.86 0.61 0.00	34.75 0.51 0.00	38.03 0.38 0.00	39.55 0.51 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.25 -0.05 0.00	48.82 -0.10 0.00	45.04 -0.09 0.00	46.71 -0.47 0.00	46.14 -0.19 0.00	39.69 0.20 0.00	38.57 0.61 0.00	37.86 0.78 0.00	36.35 0.71 0.00	31.56 0.50 0.00	26.33 0.94 0.00
HICKLING___2 23622	28.51 0.20 0.00	24.37 0.45 0.00	24.20 0.43 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.20 0.54 0.00	28.62 0.73 0.00	32.86 0.61 0.00	34.75 0.51 0.00	38.03 0.38 0.00	39.55 0.51 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.25 -0.05 0.00	48.82 -0.10 0.00	45.04 -0.09 0.00	46.71 -0.47 0.00	46.14 -0.19 0.00	39.69 0.20 0.00	38.57 0.61 0.00	37.86 0.78 0.00	36.35 0.71 0.00	31.56 0.50 0.00	26.33 0.94 0.00
HIGH FALLS___HY 23754	30.24 1.93 0.00	25.37 1.46 0.00	25.08 1.31 0.00	24.15 1.26 0.00	24.17 1.28 0.00	23.99 1.34 0.00	29.79 1.90 0.00	34.96 2.71 0.00	37.35 3.12 0.00	41.08 3.43 0.00	42.67 3.63 0.00	48.68 4.39 0.00	49.19 4.51 0.00	51.07 4.77 0.00	54.49 5.23 -0.34	55.54 4.92 -5.48	55.44 5.00 -3.26	51.33 5.00 0.00	43.56 4.07 0.00	41.80 3.83 0.00	40.79 3.71 0.00	39.05 3.42 0.00	33.76 2.70 0.00	27.24 1.85 0.00
HILLBURN___GT 23639	30.89 2.58 0.00	25.97 2.06 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.47 1.81 0.00	30.26 2.37 0.00	35.51 3.26 0.00	37.90 3.66 0.00	41.64 3.99 0.00	43.18 4.14 0.00	49.30 5.01 0.00	49.81 5.14 0.00	51.76 5.46 0.00	55.45 5.92 -0.62	60.61 5.51 -9.97	58.86 5.76 -5.92	51.93 5.61 0.00	44.00 4.50 0.00	42.11 4.14 0.00	41.01 3.93 0.00	39.38 3.74 0.00	34.20 3.14 0.00	27.70 2.31 0.00
HISHELDN_WT_PWR 323625	27.64 -0.68 0.00	23.72 -0.19 0.00	23.53 -0.24 0.00	22.59 -0.30 0.00	22.59 -0.30 0.00	22.59 -0.07 0.00	27.61 -0.28 0.00	31.38 -0.87 0.00	33.00 -1.23 0.00	35.99 -1.66 0.00	37.32 -1.72 0.00	41.59 -2.70 0.00	41.95 -2.73 0.00	43.38 -2.92 0.00	45.83 -3.08 0.00	42.38 -2.75 0.00	43.79 -3.40 0.00	43.27 -3.06 0.00	37.48 -2.01 0.00	36.60 -1.37 0.00	35.97 -1.11 0.00	34.60 -1.03 0.00	30.29 -0.78 0.00	25.65 0.25 0.00
HOLTSVILLE_IC_1 23690	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.92 4.44 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.38 5.41 -80.30	130.38 5.79 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.37 5.88 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.57 3.39 -7.13	34.16 2.13 -6.63
HOLTSVILLE_IC_10 23699	33.39 3.17 -1.90	33.01 2.39 -6.71	32.63 2.19 -6.67	31.57 2.06 -6.62	31.99 2.06 -7.05	32.59 2.18 -7.76	33.38 2.85 -2.64	41.03 4.19 -4.59	54.94 4.79 -15.91	62.66 5.23 -19.78	73.97 5.23 -29.70	111.56 6.11 -61.15	131.06 6.30 -80.09	131.09 6.71 -78.08	157.98 7.24 -101.82	209.36 6.72 -157.51	209.48 6.94 -155.36	131.00 6.72 -77.96	110.25 5.45 -65.31	102.58 5.05 -59.56	108.98 4.82 -67.08	67.85 4.70 -27.51	42.18 4.01 -7.11	34.67 2.67 -6.62
HOLTSVILLE_IC_2 23691	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.92 4.44 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.38 5.41 -80.30	130.38 5.79 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.37 5.88 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.57 3.39 -7.13	34.16 2.13 -6.63
HOLTSVILLE_IC_3 23692	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.92 4.44 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.38 5.41 -80.30	130.38 5.79 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.37 5.88 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.57 3.39 -7.13	34.16 2.13 -6.63

HOLTSVILLE_IC_4 23693	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.92 4.44 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.38 5.41 -80.30	130.38 5.79 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.37 5.88 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.57 3.39 -7.13	34.16 2.13 -6.63
HOLTSVILLE_IC_5 23694	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.92 4.44 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.38 5.41 -80.30	130.38 5.79 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.37 5.88 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.57 3.39 -7.13	34.16 2.13 -6.63
HOLTSVILLE_IC_6 23695	33.39 3.17 -1.90	33.01 2.39 -6.71	32.63 2.19 -6.67	31.57 2.06 -6.62	31.99 2.06 -7.05	32.59 2.18 -7.76	33.38 2.85 -2.64	41.03 4.19 -4.59	54.94 4.79 -15.91	62.66 5.23 -19.78	73.97 5.23 -29.70	111.56 6.11 -61.15	131.06 6.30 -80.09	131.09 6.71 -78.08	157.98 7.24 -101.82	209.36 6.72 -157.51	209.48 6.94 -155.36	131.00 6.72 -77.96	110.25 5.45 -65.31	102.58 5.05 -59.56	108.98 4.82 -67.08	67.85 4.70 -27.51	42.18 4.01 -7.11	34.67 2.67 -6.62
HOLTSVILLE_IC_7 23696	33.39 3.17 -1.90	33.01 2.39 -6.71	32.63 2.19 -6.67	31.57 2.06 -6.62	31.99 2.06 -7.05	32.59 2.18 -7.76	33.38 2.85 -2.64	41.03 4.19 -4.59	54.94 4.79 -15.91	62.66 5.23 -19.78	73.97 5.23 -29.70	111.56 6.11 -61.15	131.06 6.30 -80.09	131.09 6.71 -78.08	157.98 7.24 -101.82	209.36 6.72 -157.51	209.48 6.94 -155.36	131.00 6.72 -77.96	110.25 5.45 -65.31	102.58 5.05 -59.56	108.98 4.82 -67.08	67.85 4.70 -27.51	42.18 4.01 -7.11	34.67 2.67 -6.62
HOLTSVILLE_IC_8 23697	33.39 3.17 -1.90	33.01 2.39 -6.71	32.63 2.19 -6.67	31.57 2.06 -6.62	31.99 2.06 -7.05	32.59 2.18 -7.76	33.38 2.85 -2.64	41.03 4.19 -4.59	54.94 4.79 -15.91	62.66 5.23 -19.78	73.97 5.23 -29.70	111.56 6.11 -61.15	131.06 6.30 -80.09	131.09 6.71 -78.08	157.98 7.24 -101.82	209.36 6.72 -157.51	209.48 6.94 -155.36	131.00 6.72 -77.96	110.25 5.45 -65.31	102.58 5.05 -59.56	108.98 4.82 -67.08	67.85 4.70 -27.51	42.18 4.01 -7.11	34.67 2.67 -6.62
HOLTSVILLE_IC_9 23698	33.39 3.17 -1.90	33.01 2.39 -6.71	32.63 2.19 -6.67	31.57 2.06 -6.62	31.99 2.06 -7.05	32.59 2.18 -7.76	33.38 2.85 -2.64	41.03 4.19 -4.59	54.94 4.79 -15.91	62.66 5.23 -19.78	73.97 5.23 -29.70	111.56 6.11 -61.15	131.06 6.30 -80.09	131.09 6.71 -78.08	157.98 7.24 -101.82	209.36 6.72 -157.51	209.48 6.94 -155.36	131.00 6.72 -77.96	110.25 5.45 -65.31	102.58 5.05 -59.56	108.98 4.82 -67.08	67.85 4.70 -27.51	42.18 4.01 -7.11	34.67 2.67 -6.62
HOWARD_WT_PWR 323690	28.46 0.14 0.00	24.34 0.43 0.00	24.15 0.38 0.00	23.19 0.30 0.00	23.19 0.30 0.00	23.20 0.54 0.00	28.59 0.70 0.00	32.73 0.48 0.00	34.58 0.34 0.00	37.80 0.15 0.00	39.28 0.23 0.00	43.90 -0.40 0.00	44.23 -0.45 0.00	45.83 -0.46 0.00	48.38 -0.54 0.00	44.63 -0.50 0.00	46.19 -0.99 0.00	45.67 -0.65 0.00	39.37 -0.12 0.00	38.35 0.38 0.00	37.67 0.59 0.00	36.20 0.57 0.00	31.43 0.37 0.00	26.33 0.94 0.00
HQ_GEN_CEDARS 23644	27.07 -1.25 0.00	22.91 -1.00 0.00	23.08 -0.69 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.95 -0.70 0.00	26.92 -0.98 0.00	30.99 -1.26 0.00	32.69 -1.54 0.00	36.07 -1.58 0.00	37.32 -1.72 0.00	42.26 -2.04 0.00	42.66 -2.01 0.00	44.12 -2.18 0.00	46.37 -2.54 0.00	42.74 -2.39 0.00	44.87 -2.31 0.00	43.41 -2.92 0.00	36.97 -2.53 0.00	35.65 -2.32 0.00	34.93 -2.15 0.00	33.60 -2.03 0.00	30.04 -1.03 0.00	23.94 -1.45 0.00
HQ_GEN_CEDARS_PROXY 323590	27.07 -1.25 0.00	22.91 -1.00 0.00	23.08 -0.69 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.95 -0.70 0.00	26.92 -0.98 0.00	30.99 -1.26 0.00	32.69 -1.54 0.00	36.07 -1.58 0.00	37.32 -1.72 0.00	42.26 -2.04 0.00	42.66 -2.01 0.00	44.12 -2.18 0.00	46.37 -2.54 0.00	42.74 -2.39 0.00	44.87 -2.31 0.00	43.41 -2.92 0.00	36.97 -2.53 0.00	35.65 -2.32 0.00	34.93 -2.15 0.00	33.60 -2.03 0.00	30.04 -1.03 0.00	23.94 -1.45 0.00
HQ_GEN_IMPORT 323601	21.19 -0.65 6.47	21.19 -0.55 2.17	21.19 -0.50 2.08	21.19 -0.48 1.22	21.19 -0.48 1.21	21.19 -0.50 0.97	21.19 -0.59 6.11	21.19 -0.81 10.25	21.19 -0.89 12.15	21.19 -0.94 15.52	21.19 -1.02 16.83	21.19 -1.15 21.95	21.19 -1.16 22.32	21.19 -1.20 23.90	21.19 -1.37 26.35	21.19 -1.26 22.67	21.19 -1.27 24.72	21.19 -1.34 23.79	21.19 -1.15 17.15	21.19 -1.10 15.67	21.19 -1.04 14.85	21.19 -0.96 13.48	21.19 -0.68 9.19	21.19 -0.66 3.54
HQ_GEN_WHEEL 23651	27.66 -0.65 0.00	23.36 -0.55 0.00	23.27 -0.50 0.00	22.41 -0.48 0.00	22.41 -0.48 0.00	22.16 -0.50 0.00	27.31 -0.59 0.00	31.44 -0.81 0.00	33.34 -0.89 0.00	36.71 -0.94 0.00	38.03 -1.02 0.00	43.15 -1.15 0.00	43.51 -1.16 0.00	45.09 -1.20 0.00	47.54 -1.37 0.00	43.87 -1.26 0.00	45.91 -1.27 0.00	44.98 -1.34 0.00	38.35 -1.15 0.00	36.87 -1.10 0.00	36.04 -1.04 0.00	34.67 -0.96 0.00	30.38 -0.68 0.00	24.73 -0.66 0.00
HUDSON_AVE_GT_3 23810	31.09 2.77 0.00	26.09 2.18 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.58 1.93 0.00	30.40 2.51 0.00	35.70 3.45 0.00	38.10 3.87 0.00	41.79 4.14 0.00	43.26 4.22 0.00	49.35 5.05 0.00	49.86 5.18 0.00	51.76 5.46 0.00	55.58 5.97 -0.70	61.93 5.55 -11.24	59.66 5.80 -6.68	51.93 5.61 0.00	43.96 4.46 0.00	42.11 4.14 0.00	41.01 3.93 0.00	39.41 3.78 0.00	34.35 3.29 0.00	27.83 2.44 0.00
HUDSON_AVE_GT_4 23540	31.09 2.77 0.00	26.09 2.18 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.58 1.93 0.00	30.40 2.51 0.00	35.70 3.45 0.00	38.10 3.87 0.00	41.79 4.14 0.00	43.26 4.22 0.00	49.35 5.05 0.00	49.86 5.18 0.00	51.76 5.46 0.00	55.58 5.97 -0.70	61.93 5.55 -11.24	59.66 5.80 -6.68	51.93 5.61 0.00	43.96 4.46 0.00	42.11 4.14 0.00	41.01 3.93 0.00	39.41 3.78 0.00	34.35 3.29 0.00	27.83 2.44 0.00
HUDSON_AVE_GT_5 23657	31.09 2.77 0.00	26.09 2.18 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.58 1.93 0.00	30.40 2.51 0.00	35.70 3.45 0.00	38.10 3.87 0.00	41.79 4.14 0.00	43.26 4.22 0.00	49.35 5.05 0.00	49.86 5.18 0.00	51.76 5.46 0.00	55.58 5.97 -0.70	61.93 5.55 -11.24	59.66 5.80 -6.68	51.93 5.61 0.00	43.96 4.46 0.00	42.11 4.14 0.00	41.01 3.93 0.00	39.41 3.78 0.00	34.35 3.29 0.00	27.83 2.44 0.00
HUDSON_AVE_10 24168	30.89 2.58 0.00	25.92 2.01 0.00	25.53 1.76 0.00	24.63 1.74 0.00	24.60 1.72 0.00	24.42 1.77 0.00	30.21 2.32 0.00	35.54 3.29 0.00	37.93 3.70 0.00	41.60 3.95 0.00	43.02 3.98 0.00	49.08 4.78 0.00	49.59 4.91 0.00	51.48 5.19 0.00	55.29 5.67 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.65 5.33 0.00	43.72 4.23 0.00	41.88 3.91 0.00	40.79 3.71 0.00	39.20 3.56 0.00	34.14 3.08 0.00	27.65 2.26 0.00
HUNTER_MOUNT___DRP 323613	30.30 1.98 0.00	25.47 1.55 0.00	25.17 1.40 0.00	24.29 1.40 0.00	24.26 1.37 0.00	24.02 1.36 0.00	29.57 1.67 0.00	34.44 2.19 0.00	36.73 2.50 0.00	40.36 2.71 0.00	41.97 2.93 0.00	47.88 3.59 0.00	48.38 3.71 0.00	50.28 3.98 0.00	53.45 4.30 -0.23	52.81 3.97 -3.70	53.53 4.15 -2.20	50.45 4.12 0.00	42.85 3.36 0.00	41.04 3.08 0.00	40.01 2.93 0.00	38.45 2.82 0.00	33.27 2.21 0.00	27.02 1.63 0.00



HUNTLEY___63 23557	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
HUNTLEY___64 23558	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
HUNTLEY___65 23559	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
HUNTLEY___66 23560	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
HUNTLEY___67 23561	27.30 -1.02 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.36 -0.53 0.00	22.36 -0.53 0.00	22.36 -0.29 0.00	27.22 -0.67 0.00	30.77 -1.48 0.00	32.25 -1.99 0.00	35.13 -2.52 0.00	36.43 -2.62 0.00	40.53 -3.77 0.00	40.83 -3.84 0.00	42.18 -4.12 0.00	44.56 -4.35 0.00	41.30 -3.84 0.00	42.56 -4.62 0.00	42.11 -4.22 0.00	36.57 -2.92 0.00	35.80 -2.16 0.00	35.19 -1.89 0.00	33.85 -1.78 0.00	29.79 -1.27 0.00	25.32 -0.08 0.00
HUNTLEY___68 23562	27.30 -1.02 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.36 -0.53 0.00	22.36 -0.53 0.00	22.36 -0.29 0.00	27.22 -0.67 0.00	30.77 -1.48 0.00	32.25 -1.99 0.00	35.13 -2.52 0.00	36.43 -2.62 0.00	40.53 -3.77 0.00	40.83 -3.84 0.00	42.18 -4.12 0.00	44.56 -4.35 0.00	41.30 -3.84 0.00	42.56 -4.62 0.00	42.11 -4.22 0.00	36.57 -2.92 0.00	35.80 -2.16 0.00	35.19 -1.89 0.00	33.85 -1.78 0.00	29.79 -1.27 0.00	25.32 -0.08 0.00
HYLAND___LFGE 323620	28.60 0.28 0.00	24.37 0.45 0.00	24.22 0.45 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.27 0.61 0.00	28.73 0.84 0.00	32.96 0.71 0.00	34.88 0.65 0.00	38.25 0.60 0.00	39.78 0.74 0.00	44.47 0.18 0.00	44.81 0.13 0.00	46.48 0.19 0.00	49.01 0.10 0.00	45.18 0.05 0.00	46.80 -0.38 0.00	46.23 -0.09 0.00	39.73 0.24 0.00	38.65 0.68 0.00	38.01 0.93 0.00	36.45 0.82 0.00	31.43 0.37 0.00	26.28 0.89 0.00
INDECK___CORINTH 23802	29.25 0.93 0.00	24.63 0.72 0.00	24.32 0.55 0.00	23.42 0.53 0.00	23.46 0.57 0.00	23.09 0.43 0.00	28.42 0.53 0.00	33.09 0.84 0.00	35.23 0.99 0.00	38.74 1.09 0.00	39.78 0.74 0.00	45.27 0.97 0.00	45.30 0.63 0.00	47.09 0.79 0.00	49.91 0.93 -0.06	46.98 0.81 -1.04	49.40 1.60 -0.61	48.08 1.76 0.00	41.39 1.90 0.00	39.52 1.56 0.00	38.56 1.48 0.00	36.99 1.35 0.00	31.84 0.78 0.00	26.10 0.71 0.00
INDECK___ILION 23567	29.02 0.71 0.00	24.49 0.57 0.00	24.36 0.59 0.00	23.46 0.57 0.00	23.46 0.57 0.00	23.25 0.59 0.00	28.65 0.75 0.00	33.18 0.94 0.00	35.23 0.99 0.00	38.74 1.09 0.00	40.21 1.17 0.00	45.58 1.28 0.00	45.97 1.30 0.00	47.64 1.34 0.00	50.38 1.47 0.00	46.49 1.35 0.00	48.60 1.42 0.00	47.71 1.39 0.00	40.64 1.15 0.00	39.07 1.10 0.00	38.16 1.08 0.00	36.63 1.00 0.00	31.90 0.84 0.00	26.08 0.69 0.00
INDECK___OLEAN 23982	28.57 0.25 0.00	24.49 0.57 0.00	24.22 0.45 0.00	23.26 0.37 0.00	23.25 0.37 0.00	23.40 0.75 0.00	28.98 1.09 0.00	33.31 1.06 0.00	35.43 1.20 0.00	38.74 1.09 0.00	40.29 1.25 0.00	44.74 0.44 0.00	45.12 0.45 0.00	46.58 0.28 0.00	49.01 0.10 0.00	45.18 0.05 0.00	46.47 -0.71 0.00	45.95 -0.37 0.00	39.81 0.32 0.00	38.84 0.87 0.00	38.30 1.22 0.00	36.92 1.28 0.00	31.90 0.84 0.00	26.76 1.37 0.00
INDECK___OSWEGO 23783	27.92 -0.40 0.00	23.60 -0.31 0.00	23.48 -0.29 0.00	22.59 -0.30 0.00	22.59 -0.30 0.00	22.41 -0.25 0.00	27.61 -0.28 0.00	31.93 -0.32 0.00	33.93 -0.31 0.00	37.27 -0.38 0.00	38.69 -0.35 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.74 -0.56 0.00	48.28 -0.64 0.00	44.54 -0.59 0.00	46.47 -0.71 0.00	45.72 -0.60 0.00	39.02 -0.47 0.00	37.66 -0.30 0.00	36.82 -0.26 0.00	35.35 -0.29 0.00	30.72 -0.34 0.00	25.21 -0.18 0.00
INDECK___YERKES 23781	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
INDIAN POINT_GT_1 24139	30.69 2.38 0.00	25.78 1.87 0.00	25.41 1.64 0.00	24.51 1.63 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.28 4.60 0.00	51.16 4.86 0.00	54.89 5.28 -0.69	61.12 4.92 -11.07	58.90 5.14 -6.57	51.28 4.96 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00
INDIAN POINT_GT_2 23659	30.69 2.38 0.00	25.78 1.87 0.00	25.41 1.64 0.00	24.51 1.63 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.28 4.60 0.00	51.16 4.86 0.00	54.89 5.28 -0.69	61.12 4.92 -11.07	58.90 5.14 -6.57	51.28 4.96 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00
INDIAN POINT_GT_3 24019	30.69 2.38 0.00	25.78 1.87 0.00	25.41 1.64 0.00	24.51 1.63 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.28 4.60 0.00	51.16 4.86 0.00	54.89 5.28 -0.69	61.12 4.92 -11.07	58.90 5.14 -6.57	51.28 4.96 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00
INDIAN POINT___2 23530	30.64 2.32 0.00	25.73 1.82 0.00	25.36 1.59 0.00	24.47 1.58 0.00	24.44 1.56 0.00	24.24 1.59 0.00	29.98 2.09 0.00	35.12 2.87 0.00	37.45 3.22 0.00	41.15 3.50 0.00	42.63 3.59 0.00	48.64 4.34 0.00	49.14 4.47 0.00	51.02 4.72 0.00	54.76 5.18 -0.66	60.65 4.83 -10.69	58.58 5.05 -6.35	51.19 4.86 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.45 3.37 0.00	38.88 3.24 0.00	33.80 2.73 0.00	27.42 2.03 0.00

INDIAN POINT____3 23531	30.58 2.27 0.00	25.68 1.77 0.00	25.34 1.57 0.00	24.42 1.53 0.00	24.42 1.53 0.00	24.22 1.56 0.00	29.93 2.04 0.00	35.05 2.81 0.00	37.38 3.15 0.00	41.08 3.43 0.00	42.56 3.51 0.00	48.55 4.25 0.00	49.05 4.38 0.00	50.93 4.63 0.00	54.64 5.04 -0.69	60.92 4.69 -11.10	58.68 4.91 -6.59	51.09 4.77 0.00	43.32 3.83 0.00	41.46 3.49 0.00	40.38 3.30 0.00	38.80 3.17 0.00	33.73 2.67 0.00	27.37 1.98 0.00
IP CORINTH____1 23988	29.51 1.19 0.00	24.82 0.91 0.00	24.51 0.74 0.00	23.60 0.71 0.00	23.64 0.76 0.00	23.27 0.61 0.00	28.65 0.75 0.00	33.35 1.10 0.00	35.50 1.27 0.00	39.04 1.39 0.00	40.10 1.05 0.00	45.54 1.24 0.00	45.57 0.89 0.00	47.36 1.06 0.00	50.15 1.17 -0.06	47.25 1.08 -1.04	49.73 1.93 -0.61	48.41 2.08 0.00	41.70 2.21 0.00	39.83 1.86 0.00	38.86 1.78 0.00	37.27 1.64 0.00	32.09 1.03 0.00	26.31 0.91 0.00
IP____TICONDEROGA 23804	30.44 2.12 0.00	25.70 1.79 0.00	25.39 1.62 0.00	24.47 1.58 0.00	24.54 1.65 0.00	24.15 1.50 0.00	29.71 1.81 0.00	34.51 2.26 0.00	36.73 2.50 0.00	40.47 2.82 0.00	41.93 2.89 0.00	47.71 3.41 0.00	48.03 3.35 0.00	49.86 3.56 0.00	53.14 4.11 -0.12	50.59 3.57 -1.90	52.32 4.01 -1.13	50.35 4.03 0.00	43.21 3.71 0.00	41.12 3.15 0.00	40.08 3.00 0.00	38.41 2.78 0.00	33.11 2.05 0.00	27.37 1.98 0.00
JARVIS____ 23743	28.51 0.20 0.00	24.08 0.17 0.00	23.94 0.17 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.82 0.16 0.00	28.09 0.20 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.99 0.34 0.00	39.39 0.35 0.00	44.70 0.40 0.00	45.03 0.36 0.00	46.67 0.37 0.00	49.35 0.44 0.00	45.54 0.41 0.00	47.61 0.42 0.00	46.79 0.46 0.00	39.85 0.36 0.00	38.35 0.38 0.00	37.41 0.33 0.00	35.95 0.32 0.00	31.31 0.25 0.00	25.59 0.20 0.00
JENNISON____1 23625	29.51 1.19 0.00	25.01 1.10 0.00	24.89 1.12 0.00	23.92 1.03 0.00	23.92 1.03 0.00	23.79 1.13 0.00	29.48 1.59 0.00	34.22 1.97 0.00	36.43 2.19 0.00	40.06 2.41 0.00	41.62 2.58 0.00	46.95 2.66 0.00	47.31 2.64 0.00	49.03 2.73 0.00	51.65 2.74 0.00	47.57 2.44 0.00	49.59 2.41 0.00	48.96 2.64 0.00	41.78 2.29 0.00	40.36 2.39 0.00	39.45 2.37 0.00	37.84 2.21 0.00	32.80 1.74 0.00	26.91 1.52 0.00
JENNISON____2 23626	29.48 1.16 0.00	24.96 1.05 0.00	24.86 1.09 0.00	23.90 1.01 0.00	23.89 1.01 0.00	23.77 1.11 0.00	29.45 1.56 0.00	34.18 1.93 0.00	36.36 2.12 0.00	39.98 2.33 0.00	41.54 2.50 0.00	46.87 2.57 0.00	47.22 2.55 0.00	48.94 2.64 0.00	51.60 2.69 0.00	47.52 2.39 0.00	49.49 2.31 0.00	48.87 2.55 0.00	41.70 2.21 0.00	40.32 2.35 0.00	39.42 2.34 0.00	37.77 2.14 0.00	32.74 1.68 0.00	26.89 1.50 0.00
KEDC PORT_JEFF_GT2 24210	33.19 2.97 -1.90	32.88 2.25 -6.72	32.52 2.07 -6.68	31.46 1.95 -6.63	31.87 1.92 -7.06	32.47 2.04 -7.77	33.19 2.65 -2.65	40.75 3.90 -4.60	54.65 4.48 -15.93	62.35 4.89 -19.80	73.58 4.80 -29.74	111.15 5.63 -61.23	130.59 5.72 -80.19	130.58 6.11 -78.18	157.47 6.65 -101.91	208.84 6.14 -157.57	208.89 6.28 -155.43	130.55 6.16 -78.06	109.90 5.02 -65.39	102.23 4.63 -59.64	108.66 4.41 -67.16	67.53 4.35 -27.55	41.91 3.73 -7.12	34.48 2.46 -6.63
KEDC PORT_JEFF_GT3 24211	33.19 2.97 -1.90	32.88 2.25 -6.72	32.52 2.07 -6.68	31.46 1.95 -6.63	31.87 1.92 -7.06	32.47 2.04 -7.77	33.19 2.65 -2.65	40.75 3.90 -4.60	54.65 4.48 -15.93	62.35 4.89 -19.80	73.58 4.80 -29.74	111.15 5.63 -61.23	130.59 5.72 -80.19	130.58 6.11 -78.18	157.47 6.65 -101.91	208.84 6.14 -157.57	208.89 6.28 -155.43	130.55 6.16 -78.06	109.90 5.02 -65.39	102.23 4.63 -59.64	108.66 4.41 -67.16	67.53 4.35 -27.55	41.91 3.73 -7.12	34.48 2.46 -6.63
KEDC_GLWD_GT4 24219	32.85 2.89 -1.65	30.04 2.30 -3.84	29.65 2.07 -3.81	28.66 1.99 -3.78	28.91 1.99 -4.03	29.11 2.02 -4.43	32.05 2.65 -1.51	38.45 3.58 -2.62	47.23 3.90 -9.09	53.21 4.25 -11.30	60.46 4.45 -16.97	84.55 5.32 -34.94	95.94 5.50 -45.77	96.74 5.79 -44.65	114.54 6.31 -59.32	148.09 5.87 -97.09	147.18 6.09 -93.92	96.76 5.88 -44.55	81.55 4.74 -37.32	76.33 4.33 -34.03	79.49 4.08 -38.33	55.27 3.92 -15.72	38.51 3.39 -4.06	31.74 2.56 -3.78
KEDC_GLWD_GT5 24220	32.85 2.89 -1.65	30.04 2.30 -3.84	29.65 2.07 -3.81	28.66 1.99 -3.78	28.91 1.99 -4.03	29.11 2.02 -4.43	32.05 2.65 -1.51	38.45 3.58 -2.62	47.23 3.90 -9.09	53.21 4.25 -11.30	60.46 4.45 -16.97	84.55 5.32 -34.94	95.94 5.50 -45.77	96.74 5.79 -44.65	114.54 6.31 -59.32	148.09 5.87 -97.09	147.18 6.09 -93.92	96.76 5.88 -44.55	81.55 4.74 -37.32	76.33 4.33 -34.03	79.49 4.08 -38.33	55.27 3.92 -15.72	38.51 3.39 -4.06	31.74 2.56 -3.78
KENSICO____ 23655	30.81 2.49 0.00	25.87 1.96 0.00	25.51 1.74 0.00	24.61 1.72 0.00	24.58 1.69 0.00	24.40 1.74 0.00	30.15 2.26 0.00	35.34 3.10 0.00	37.66 3.42 0.00	41.38 3.73 0.00	42.87 3.83 0.00	48.90 4.61 0.00	49.41 4.74 0.00	51.30 5.00 0.00	55.04 5.43 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.47 5.14 0.00	43.60 4.11 0.00	41.73 3.76 0.00	40.68 3.60 0.00	39.09 3.46 0.00	34.01 2.95 0.00	27.57 2.18 0.00
KIAC_JFK_GT1 23816	30.69 2.38 0.00	25.75 1.84 0.00	25.36 1.59 0.00	24.47 1.58 0.00	24.44 1.56 0.00	24.31 1.65 0.00	30.07 2.18 0.00	35.41 3.16 0.00	37.83 3.59 0.00	41.49 3.84 0.00	42.91 3.87 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.14 5.53 -0.70	61.56 5.19 -11.24	59.28 5.43 -6.68	51.51 5.19 0.00	43.60 4.11 0.00	41.76 3.80 0.00	40.64 3.56 0.00	39.05 3.42 0.00	33.98 2.92 0.00	27.50 2.11 0.00
KIAC_JFK_GT2 23817	30.69 2.38 0.00	25.75 1.84 0.00	25.36 1.59 0.00	24.47 1.58 0.00	24.44 1.56 0.00	24.31 1.65 0.00	30.07 2.18 0.00	35.41 3.16 0.00	37.83 3.59 0.00	41.49 3.84 0.00	42.91 3.87 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.14 5.53 -0.70	61.56 5.19 -11.24	59.28 5.43 -6.68	51.51 5.19 0.00	43.60 4.11 0.00	41.76 3.80 0.00	40.64 3.56 0.00	39.05 3.42 0.00	33.98 2.92 0.00	27.50 2.11 0.00
KINTIGH____ 23543	27.35 -0.96 0.00	23.41 -0.50 0.00	23.22 -0.55 0.00	22.34 -0.55 0.00	22.34 -0.55 0.00	22.32 -0.34 0.00	27.20 -0.70 0.00	30.89 -1.35 0.00	32.45 -1.78 0.00	35.43 -2.22 0.00	36.74 -2.30 0.00	41.06 -3.23 0.00	41.37 -3.31 0.00	42.83 -3.47 0.00	45.25 -3.67 0.00	41.84 -3.29 0.00	43.31 -3.87 0.00	42.76 -3.57 0.00	36.93 -2.57 0.00	36.03 -1.94 0.00	35.37 -1.71 0.00	33.99 -1.64 0.00	29.82 -1.24 0.00	25.16 -0.23 0.00
LEDERLE____ 23769	31.09 2.77 0.00	26.11 2.20 0.00	25.77 2.00 0.00	24.84 1.95 0.00	24.83 1.95 0.00	24.61 1.95 0.00	30.43 2.54 0.00	35.70 3.45 0.00	38.07 3.83 0.00	41.83 4.18 0.00	43.41 4.37 0.00	49.57 5.27 0.00	50.13 5.45 0.00	52.04 5.74 0.00	55.77 6.21 -0.64	61.20 5.78 -10.29	59.33 6.04 -6.11	52.21 5.88 0.00	44.23 4.74 0.00	42.33 4.37 0.00	41.23 4.15 0.00	39.59 3.96 0.00	34.39 3.32 0.00	27.85 2.46 0.00
LINDEN COGEN____ 23786	30.86 2.55 0.00	25.92 2.01 0.00	25.53 1.76 0.00	24.63 1.74 0.00	24.60 1.72 0.00	24.45 1.79 0.00	30.21 2.32 0.00	35.54 3.29 0.00	37.90 3.66 0.00	41.49 3.84 0.00	41.54 3.83 1.33	40.17 4.61 8.74	39.99 4.74 9.42	39.60 5.00 11.70	39.26 5.48 15.14	38.22 5.10 12.01	38.22 5.33 14.29	40.04 5.14 11.42	41.42 4.07 2.14	41.76 3.80 0.00	40.71 3.63 0.00	39.16 3.53 0.00	34.20 3.14 0.00	27.65 2.26 0.00

LIPA_MISC_IPP 23656	32.94 2.72 -1.90	32.60 1.96 -6.73	32.22 1.76 -6.69	31.15 1.63 -6.64	31.58 1.63 -7.06	32.18 1.74 -7.78	32.88 2.34 -2.65	40.50 3.64 -4.60	54.40 4.21 -15.95	62.11 4.63 -19.83	73.42 4.61 -29.77	111.05 5.45 -61.30	130.60 5.63 -80.29	130.60 6.02 -78.28	157.76 6.60 -102.24	209.64 6.18 -158.33	209.75 6.37 -156.19	130.60 6.11 -78.16	109.90 4.94 -65.47	102.23 4.56 -59.71	108.67 4.34 -67.25	67.42 4.20 -27.58	41.73 3.54 -7.13	34.28 2.26 -6.63
LISF__SOLAR 323691	32.97 2.75 -1.90	32.62 1.98 -6.73	32.24 1.78 -6.69	31.17 1.65 -6.63	31.57 1.63 -7.06	32.20 1.77 -7.78	32.91 2.37 -2.65	40.56 3.71 -4.60	54.46 4.28 -15.94	62.18 4.71 -19.82	73.49 4.68 -29.76	111.11 5.54 -61.28	130.65 5.72 -80.26	130.70 6.16 -78.25	157.84 6.75 -102.17	209.63 6.32 -158.18	209.74 6.51 -156.05	130.70 6.25 -78.13	109.95 5.02 -65.45	102.28 4.63 -59.68	108.75 4.45 -67.22	67.48 4.28 -27.57	41.82 3.63 -7.12	34.31 2.29 -6.63
LITTLE FALLS__HYD 24013	29.56 1.25 0.00	24.94 1.03 0.00	24.77 1.00 0.00	23.87 0.98 0.00	23.92 1.03 0.00	23.70 1.04 0.00	29.23 1.34 0.00	33.83 1.58 0.00	35.84 1.61 0.00	39.42 1.77 0.00	40.92 1.87 0.00	46.38 2.08 0.00	46.69 2.01 0.00	48.34 2.04 0.00	51.07 2.15 0.00	47.16 2.03 0.00	49.35 2.17 0.00	48.50 2.18 0.00	41.35 1.86 0.00	39.75 1.78 0.00	38.79 1.71 0.00	37.24 1.60 0.00	32.43 1.37 0.00	26.53 1.14 0.00
LI_NEWBRDGE__DRP 323616	33.31 3.06 -1.94	33.29 2.37 -7.01	32.88 2.14 -6.97	31.89 2.08 -6.92	32.33 2.08 -7.36	32.87 2.11 -8.11	33.36 2.71 -2.76	40.69 3.64 -4.80	54.86 4.01 -16.62	62.68 4.37 -20.66	74.56 4.49 -31.02	113.53 5.36 -63.88	133.83 5.50 -83.66	133.66 5.74 -81.62	163.03 6.26 -107.86	219.13 5.82 -168.17	219.38 6.04 -166.15	133.65 5.88 -81.44	112.49 4.78 -68.22	104.59 4.40 -62.22	111.34 4.19 -70.07	68.40 4.03 -28.74	41.93 3.45 -7.42	34.92 2.62 -6.91
LONG_LAKE_PHOENIX 24014	28.09 -0.23 0.00	23.77 -0.14 0.00	23.63 -0.14 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.54 -0.11 0.00	27.81 -0.08 0.00	32.15 -0.10 0.00	34.17 -0.07 0.00	37.57 -0.08 0.00	38.96 -0.08 0.00	44.08 -0.22 0.00	44.41 -0.27 0.00	46.07 -0.23 0.00	48.62 -0.29 0.00	44.86 -0.27 0.00	46.80 -0.38 0.00	46.05 -0.28 0.00	39.33 -0.16 0.00	37.93 -0.04 0.00	37.12 0.04 0.00	35.63 0.00 0.00	30.91 -0.16 0.00	25.39 0.00 0.00
LOVETT__3 23632	30.41 2.10 0.00	25.54 1.63 0.00	25.20 1.43 0.00	24.31 1.42 0.00	24.28 1.40 0.00	24.11 1.45 0.00	29.79 1.90 0.00	34.89 2.64 0.00	37.21 2.98 0.00	40.89 3.24 0.00	42.36 3.32 0.00	48.33 4.03 0.00	48.83 4.15 0.00	50.70 4.40 0.00	54.35 4.79 0.00	59.97 4.47 -10.37	58.01 4.67 -6.16	50.86 4.54 0.00	43.13 3.63 0.00	41.27 3.30 0.00	40.19 3.11 0.00	38.63 2.99 0.00	33.58 2.52 0.00	27.24 1.85 0.00
LOVETT__4 23642	30.78 2.46 0.00	25.85 1.94 0.00	25.48 1.71 0.00	24.58 1.69 0.00	24.56 1.67 0.00	24.36 1.70 0.00	30.10 2.20 0.00	35.31 3.06 0.00	37.66 3.42 0.00	41.38 3.73 0.00	42.91 3.87 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.53 -0.65	60.66 5.14 -10.39	58.73 5.38 -6.17	51.56 5.23 0.00	43.68 4.19 0.00	41.80 3.83 0.00	40.71 3.63 0.00	39.13 3.49 0.00	33.98 2.92 0.00	27.55 2.16 0.00
LOVETT__5 23593	30.78 2.46 0.00	25.85 1.94 0.00	25.48 1.71 0.00	24.58 1.69 0.00	24.56 1.67 0.00	24.36 1.70 0.00	30.10 2.20 0.00	35.31 3.06 0.00	37.66 3.42 0.00	41.38 3.73 0.00	42.91 3.87 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.53 -0.65	60.66 5.14 -10.39	58.73 5.38 -6.17	51.56 5.23 0.00	43.68 4.19 0.00	41.80 3.83 0.00	40.71 3.63 0.00	39.13 3.49 0.00	33.98 2.92 0.00	27.55 2.16 0.00
LOWER RAQUET__HYD 24057	27.13 -1.19 0.00	22.93 -0.98 0.00	23.10 -0.67 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.98 -0.68 0.00	27.03 -0.86 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.11 -1.54 0.00	37.32 -1.72 0.00	42.17 -2.13 0.00	42.53 -2.14 0.00	43.89 -2.41 0.00	46.08 -2.84 0.00	42.42 -2.71 0.00	44.59 -2.60 0.00	43.27 -3.06 0.00	36.85 -2.65 0.00	35.73 -2.24 0.00	35.15 -1.93 0.00	33.82 -1.82 0.00	30.16 -0.90 0.00	24.12 -1.27 0.00
LOWER__HUDSON 24059	29.93 1.61 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.06 1.17 0.00	24.05 1.17 0.00	23.72 1.06 0.00	29.01 1.12 0.00	33.60 1.35 0.00	35.74 1.51 0.00	39.34 1.69 0.00	40.84 1.80 0.00	46.47 2.17 0.00	46.86 2.19 0.00	48.71 2.41 0.00	51.55 2.59 -0.04	48.21 2.39 -0.68	50.28 2.69 -0.41	48.96 2.64 0.00	41.82 2.33 0.00	39.94 1.97 0.00	38.93 1.85 0.00	37.38 1.75 0.00	32.37 1.30 0.00	26.58 1.19 0.00
LWR__OSWEGATCHIE_HYD 23850	27.81 -0.51 0.00	23.50 -0.41 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.45 -0.20 0.00	27.73 -0.17 0.00	32.02 -0.23 0.00	33.99 -0.24 0.00	37.46 -0.19 0.00	38.81 -0.23 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.65 -0.65 0.00	47.89 -1.03 0.00	44.09 -1.04 0.00	46.29 -0.90 0.00	45.26 -1.07 0.00	38.51 -0.99 0.00	37.28 -0.68 0.00	36.56 -0.52 0.00	35.24 -0.39 0.00	31.03 -0.03 0.00	25.01 -0.38 0.00
LYONS_FALL_HYD 23570	28.46 0.14 0.00	24.01 0.10 0.00	23.98 0.21 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.84 0.18 0.00	28.23 0.33 0.00	32.80 0.55 0.00	34.95 0.72 0.00	38.52 0.87 0.00	39.98 0.94 0.00	45.27 0.97 0.00	45.61 0.94 0.00	47.32 1.02 0.00	49.70 0.78 0.00	45.72 0.59 0.00	47.84 0.66 0.00	47.06 0.74 0.00	40.09 0.59 0.00	38.65 0.68 0.00	37.78 0.70 0.00	36.27 0.64 0.00	31.59 0.53 0.00	25.72 0.33 0.00
MADISON__COUNTY_LFGE 323628	28.80 0.48 0.00	24.34 0.43 0.00	24.25 0.48 0.00	23.32 0.43 0.00	23.30 0.41 0.00	23.13 0.48 0.00	28.59 0.70 0.00	33.41 1.16 0.00	35.60 1.37 0.00	39.19 1.54 0.00	40.72 1.68 0.00	46.07 1.77 0.00	46.42 1.74 0.00	48.15 1.85 0.00	50.28 1.37 0.00	46.30 1.17 0.00	48.36 1.18 0.00	47.62 1.30 0.00	40.60 1.11 0.00	39.18 1.21 0.00	38.27 1.19 0.00	36.74 1.10 0.00	31.90 0.84 0.00	26.10 0.71 0.00
MAPLE RIDGE_WT_1 323574	27.72 -0.59 0.00	23.46 -0.45 0.00	23.46 -0.31 0.00	22.61 -0.27 0.00	22.61 -0.27 0.00	22.32 -0.34 0.00	27.50 -0.39 0.00	31.83 -0.42 0.00	33.75 -0.48 0.00	37.16 -0.49 0.00	38.53 -0.51 0.00	43.68 -0.62 0.00	44.00 -0.67 0.00	45.51 -0.79 0.00	47.89 -1.03 0.00	44.14 -0.99 0.00	46.24 -0.94 0.00	45.35 -0.97 0.00	38.70 -0.79 0.00	37.32 -0.65 0.00	36.49 -0.59 0.00	35.06 -0.57 0.00	30.60 -0.47 0.00	24.93 -0.46 0.00
MAPLE RIDGE_WT_2 323611	27.72 -0.59 0.00	23.46 -0.45 0.00	23.46 -0.31 0.00	22.61 -0.27 0.00	22.61 -0.27 0.00	22.32 -0.34 0.00	27.50 -0.39 0.00	31.83 -0.42 0.00	33.75 -0.48 0.00	37.16 -0.49 0.00	38.53 -0.51 0.00	43.68 -0.62 0.00	44.00 -0.67 0.00	45.51 -0.79 0.00	47.89 -1.03 0.00	44.14 -0.99 0.00	46.24 -0.94 0.00	45.35 -0.97 0.00	38.70 -0.79 0.00	37.32 -0.65 0.00	36.49 -0.59 0.00	35.06 -0.57 0.00	30.60 -0.47 0.00	24.93 -0.46 0.00
MG INDUSTRY__DRP 24185	29.36 1.05 0.00	24.72 0.81 0.00	24.51 0.74 0.00	23.62 0.73 0.00	23.62 0.73 0.00	23.31 0.66 0.00	28.56 0.67 0.00	33.09 0.84 0.00	35.16 0.92 0.00	38.63 0.98 0.00	40.10 1.05 0.00	45.63 1.33 0.00	46.06 1.38 0.00	47.73 1.44 0.00	50.53 1.61 0.00	46.67 1.53 0.00	48.83 1.65 0.00	47.94 1.62 0.00	40.80 1.30 0.00	39.07 1.10 0.00	38.08 1.00 0.00	36.63 1.00 0.00	31.84 0.78 0.00	26.05 0.66 0.00

MID___OSWEGATCHIE_HYD 23849	27.81 -0.51 0.00	23.50 -0.41 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.45 -0.20 0.00	27.73 -0.17 0.00	32.02 -0.23 0.00	33.99 -0.24 0.00	37.46 -0.19 0.00	38.81 -0.23 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.65 -0.65 0.00	47.89 -1.03 0.00	44.09 -1.04 0.00	46.29 -0.90 0.00	45.26 -1.07 0.00	38.51 -0.99 0.00	37.28 -0.68 0.00	36.56 -0.52 0.00	35.24 -0.39 0.00	31.03 -0.03 0.00	25.01 -0.38 0.00
MID___RAQUETTE_HYD 23851	27.13 -1.19 0.00	22.93 -0.98 0.00	23.10 -0.67 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.98 -0.68 0.00	27.03 -0.86 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.11 -1.54 0.00	37.32 -1.72 0.00	42.17 -2.13 0.00	42.53 -2.14 0.00	43.89 -2.41 0.00	46.08 -2.84 0.00	42.42 -2.71 0.00	44.59 -2.60 0.00	43.27 -3.06 0.00	36.85 -2.65 0.00	35.73 -2.24 0.00	35.15 -1.93 0.00	33.82 -1.82 0.00	30.16 -0.90 0.00	24.12 -1.27 0.00
MILLIKEN___1 23584	28.63 0.31 0.00	24.27 0.36 0.00	24.13 0.36 0.00	23.16 0.27 0.00	23.16 0.27 0.00	23.06 0.41 0.00	28.53 0.64 0.00	32.96 0.71 0.00	35.12 0.89 0.00	38.63 0.98 0.00	40.13 1.09 0.00	45.23 0.93 0.00	45.57 0.89 0.00	47.27 0.97 0.00	49.84 0.93 0.00	45.94 0.81 0.00	47.89 0.71 0.00	47.16 0.83 0.00	40.32 0.83 0.00	38.99 1.03 0.00	38.16 1.08 0.00	36.63 1.00 0.00	31.71 0.65 0.00	26.10 0.71 0.00
MILLIKEN___2 23585	28.63 0.31 0.00	24.27 0.36 0.00	24.13 0.36 0.00	23.16 0.27 0.00	23.16 0.27 0.00	23.06 0.41 0.00	28.53 0.64 0.00	32.96 0.71 0.00	35.12 0.89 0.00	38.63 0.98 0.00	40.13 1.09 0.00	45.23 0.93 0.00	45.57 0.89 0.00	47.27 0.97 0.00	49.84 0.93 0.00	45.94 0.81 0.00	47.89 0.71 0.00	47.16 0.83 0.00	40.32 0.83 0.00	38.99 1.03 0.00	38.16 1.08 0.00	36.63 1.00 0.00	31.71 0.65 0.00	26.10 0.71 0.00
MILLIKEN___DIESEL 23629	28.63 0.31 0.00	24.27 0.36 0.00	24.13 0.36 0.00	23.16 0.27 0.00	23.16 0.27 0.00	23.06 0.41 0.00	28.53 0.64 0.00	32.96 0.71 0.00	35.12 0.89 0.00	38.63 0.98 0.00	40.13 1.09 0.00	45.23 0.93 0.00	45.57 0.89 0.00	47.27 0.97 0.00	49.84 0.93 0.00	45.94 0.81 0.00	47.89 0.71 0.00	47.16 0.83 0.00	40.32 0.83 0.00	38.99 1.03 0.00	38.16 1.08 0.00	36.63 1.00 0.00	31.71 0.65 0.00	26.10 0.71 0.00
MILLSEAT___LFGE 323607	27.66 -0.65 0.00	23.74 -0.17 0.00	23.56 -0.21 0.00	22.61 -0.27 0.00	22.61 -0.27 0.00	22.66 0.00 0.00	27.61 -0.28 0.00	31.18 -1.06 0.00	33.24 -0.99 0.00	36.33 -1.32 0.00	37.75 -1.29 0.00	42.13 -2.17 0.00	41.46 -3.22 0.00	42.92 -3.38 0.00	45.39 -3.52 0.00	41.93 -3.20 0.00	43.27 -3.92 0.00	42.80 -3.52 0.00	37.04 -2.45 0.00	36.22 -1.75 0.00	35.63 -1.45 0.00	34.24 -1.39 0.00	30.01 -1.06 0.00	25.57 0.18 0.00
MODEL_CITY_ENERGY 24167	27.21 -1.10 0.00	23.41 -0.50 0.00	23.20 -0.57 0.00	22.32 -0.57 0.00	22.29 -0.60 0.00	22.32 -0.34 0.00	27.03 -0.86 0.00	30.18 -2.06 0.00	31.43 -2.81 0.00	34.15 -3.50 0.00	35.37 -3.67 0.00	39.38 -4.92 0.00	39.63 -5.05 0.00	40.97 -5.32 0.00	43.29 -5.63 0.00	40.08 -5.05 0.00	41.38 -5.80 0.00	40.90 -5.42 0.00	35.58 -3.91 0.00	34.85 -3.11 0.00	34.26 -2.82 0.00	33.00 -2.64 0.00	29.29 -1.77 0.00	25.06 -0.33 0.00
MODERN_LFGE___ 323580	27.21 -1.10 0.00	23.41 -0.50 0.00	23.20 -0.57 0.00	22.32 -0.57 0.00	22.29 -0.60 0.00	22.32 -0.34 0.00	27.03 -0.86 0.00	30.18 -2.06 0.00	31.43 -2.81 0.00	34.15 -3.50 0.00	35.37 -3.67 0.00	39.38 -4.92 0.00	39.63 -5.05 0.00	40.97 -5.32 0.00	43.29 -5.63 0.00	40.08 -5.05 0.00	41.38 -5.80 0.00	40.90 -5.42 0.00	35.58 -3.91 0.00	34.85 -3.11 0.00	34.26 -2.82 0.00	33.00 -2.64 0.00	29.29 -1.77 0.00	25.06 -0.33 0.00
MOHAWK_PAPER___DRP 24187	29.73 1.42 0.00	25.06 1.15 0.00	24.79 1.02 0.00	23.90 1.01 0.00	23.89 1.01 0.00	23.56 0.91 0.00	28.79 0.89 0.00	33.35 1.10 0.00	35.47 1.23 0.00	39.04 1.39 0.00	40.53 1.48 0.00	46.16 1.86 0.00	46.55 1.88 0.00	48.34 2.04 0.00	51.14 2.20 -0.03	47.62 2.08 -0.42	49.69 2.26 -0.25	48.55 2.22 0.00	41.39 1.90 0.00	39.56 1.59 0.00	38.56 1.48 0.00	37.06 1.43 0.00	32.09 1.03 0.00	26.33 0.94 0.00
MONGAUP___HYD 23641	31.09 2.77 0.00	26.16 2.25 0.00	25.84 2.07 0.00	24.95 2.06 0.00	24.90 2.01 0.00	24.70 2.04 0.00	30.38 2.48 0.00	35.57 3.32 0.00	37.93 3.70 0.00	41.75 4.10 0.00	43.45 4.41 0.00	49.70 5.40 0.00	50.30 5.63 0.00	52.41 6.11 0.00	56.03 6.60 -0.52	59.54 6.09 -8.31	58.44 6.32 -4.94	52.58 6.25 0.00	44.59 5.09 0.00	42.64 4.67 0.00	41.49 4.41 0.00	39.73 4.10 0.00	34.35 3.29 0.00	27.78 2.39 0.00
MONTAUK___DIESEL 23721	34.35 4.13 -1.90	33.70 3.06 -6.73	33.26 2.80 -6.69	32.11 2.59 -6.64	32.54 2.59 -7.06	33.15 2.72 -7.78	34.31 3.77 -2.65	42.56 5.71 -4.60	56.82 6.64 -15.95	65.01 7.53 -19.83	76.62 7.81 -29.77	114.71 9.13 -61.29	134.51 9.56 -80.27	134.61 10.05 -78.26	162.03 10.91 -102.20	213.94 10.56 -158.25	214.19 10.90 -156.11	134.66 10.19 -78.14	113.44 8.49 -65.46	105.60 7.94 -59.70	111.91 7.60 -67.23	70.30 7.09 -27.58	43.99 5.81 -7.12	35.83 3.81 -6.63
MUNSVILLE_WIND_PWR 323609	29.87 1.56 0.00	25.32 1.41 0.00	25.24 1.47 0.00	24.24 1.35 0.00	24.24 1.35 0.00	24.13 1.47 0.00	30.01 2.12 0.00	34.83 2.58 0.00	37.14 2.91 0.00	40.89 3.24 0.00	42.48 3.44 0.00	47.88 3.59 0.00	48.20 3.53 0.00	50.00 3.70 0.00	52.63 3.72 0.00	48.38 3.25 0.00	50.44 3.26 0.00	49.84 3.52 0.00	42.53 3.04 0.00	41.16 3.19 0.00	40.23 3.15 0.00	38.56 2.92 0.00	33.36 2.30 0.00	27.37 1.98 0.00
N SALMON___HYD 24042	27.38 -0.93 0.00	23.17 -0.74 0.00	23.22 -0.55 0.00	22.32 -0.57 0.00	22.32 -0.57 0.00	22.09 -0.57 0.00	27.31 -0.59 0.00	31.41 -0.84 0.00	33.24 -0.99 0.00	36.75 -0.90 0.00	38.07 -0.98 0.00	43.06 -1.24 0.00	43.47 -1.21 0.00	44.96 -1.34 0.00	47.20 -1.71 0.00	43.46 -1.67 0.00	45.67 -1.51 0.00	44.56 -1.76 0.00	37.95 -1.54 0.00	36.60 -1.37 0.00	35.86 -1.22 0.00	34.42 -1.21 0.00	30.19 -0.87 0.00	24.43 -0.96 0.00
N.E._GEN_SANDY PD 24062	29.96 1.64 0.00	25.25 1.34 0.00	24.98 1.21 0.00	24.08 1.19 0.00	24.08 1.19 0.00	23.81 1.16 0.00	29.23 1.34 0.00	33.99 1.74 0.00	36.15 1.92 0.00	39.72 2.07 0.00	41.23 2.19 0.00	46.95 2.66 0.00	47.36 2.68 0.00	49.17 2.87 0.00	52.36 3.18 -0.26	52.30 2.93 -4.23	52.81 3.11 -2.51	49.38 3.06 0.00	42.10 2.61 0.00	40.21 2.24 0.00	39.19 2.11 0.00	37.63 2.00 0.00	32.62 1.55 0.00	26.74 1.35 0.00
NARROWS_GT1_1 24228	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_2 24229	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00

NARROWS_GT1_3 24230	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_4 24231	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_5 24232	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_6 24233	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_7 24234	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT1_8 24235	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_1 24236	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_2 24237	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_3 24238	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_4 24239	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_5 24240	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_6 24241	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_7 24242	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NARROWS_GT2_8 24243	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NEG CAPITAL___MECHNVIL 23645	30.33 2.01 0.00	25.54 1.63 0.00	25.22 1.45 0.00	24.31 1.42 0.00	24.31 1.42 0.00	23.95 1.29 0.00	29.32 1.42 0.00	34.02 1.77 0.00	36.22 1.99 0.00	39.91 2.26 0.00	41.42 2.38 0.00	47.13 2.83 0.00	47.49 2.81 0.00	49.40 3.10 0.00	52.29 3.33 -0.05	49.02 3.11 -0.77	51.13 3.49 -0.46	49.80 3.47 0.00	42.57 3.08 0.00	40.66 2.70 0.00	39.64 2.56 0.00	38.06 2.42 0.00	32.86 1.80 0.00	26.99 1.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.38 -0.93 0.00	23.29 -0.62 0.00	23.15 -0.62 0.00	22.25 -0.64 0.00	22.25 -0.64 0.00	22.20 -0.45 0.00	27.28 -0.61 0.00	31.25 -1.00 0.00	33.04 -1.20 0.00	36.22 -1.43 0.00	37.64 -1.41 0.00	42.30 -1.99 0.00	42.62 -2.06 0.00	44.17 -2.13 0.00	46.71 -2.20 0.00	43.10 -2.03 0.00	44.73 -2.45 0.00	44.10 -2.22 0.00	37.79 -1.70 0.00	36.68 -1.29 0.00	35.97 -1.11 0.00	34.49 -1.14 0.00	29.91 -1.15 0.00	24.88 -0.51 0.00

NEG CENTRAL___DRP 24199	28.26 -0.06 0.00	23.98 0.07 0.00	23.84 0.07 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.82 0.16 0.00	28.14 0.25 0.00	32.44 0.19 0.00	34.34 0.10 0.00	37.69 0.04 0.00	39.16 0.12 0.00	44.08 -0.22 0.00	44.45 -0.22 0.00	46.07 -0.23 0.00	48.67 -0.24 0.00	44.86 -0.27 0.00	46.71 -0.47 0.00	46.05 -0.28 0.00	39.37 -0.12 0.00	38.16 0.19 0.00	37.38 0.30 0.00	35.85 0.21 0.00	31.03 -0.03 0.00	25.67 0.28 0.00
NEG CENTRAL___INDECK 23768	28.51 0.20 0.00	24.29 0.38 0.00	24.13 0.36 0.00	23.16 0.27 0.00	23.16 0.27 0.00	23.18 0.52 0.00	28.59 0.70 0.00	32.76 0.52 0.00	34.68 0.45 0.00	38.03 0.38 0.00	39.55 0.51 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.21 -0.09 0.00	48.77 -0.15 0.00	44.95 -0.18 0.00	46.57 -0.61 0.00	46.00 -0.32 0.00	39.49 0.00 0.00	38.46 0.49 0.00	37.78 0.70 0.00	36.24 0.61 0.00	31.34 0.28 0.00	26.20 0.81 0.00
NEG CENTRAL___SENECA 23627	28.34 0.03 0.00	24.10 0.19 0.00	23.96 0.19 0.00	23.00 0.11 0.00	23.00 0.11 0.00	22.95 0.29 0.00	28.34 0.45 0.00	32.60 0.35 0.00	34.54 0.31 0.00	37.91 0.26 0.00	39.35 0.31 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.25 -0.05 0.00	48.82 -0.10 0.00	45.04 -0.09 0.00	46.80 -0.38 0.00	46.14 -0.19 0.00	39.53 0.04 0.00	38.35 0.38 0.00	37.60 0.52 0.00	36.06 0.43 0.00	31.22 0.16 0.00	25.87 0.48 0.00
NEG CENTRAL___STATE_STREET 24147	28.85 0.54 0.00	24.46 0.55 0.00	24.34 0.57 0.00	23.35 0.46 0.00	23.37 0.48 0.00	23.25 0.59 0.00	28.79 0.89 0.00	33.18 0.94 0.00	34.85 0.62 0.00	38.29 0.64 0.00	39.74 0.70 0.00	44.87 0.58 0.00	45.17 0.49 0.00	46.90 0.60 0.00	49.45 0.54 0.00	45.58 0.45 0.00	47.47 0.28 0.00	46.83 0.51 0.00	39.97 0.47 0.00	38.73 0.76 0.00	37.93 0.85 0.00	36.42 0.78 0.00	31.43 0.37 0.00	25.92 0.53 0.00
NEG MILLWOOD___DRP 24198	31.09 2.77 0.00	26.11 2.20 0.00	25.72 1.95 0.00	24.81 1.92 0.00	24.79 1.90 0.00	24.58 1.93 0.00	30.40 2.51 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.68 4.03 0.00	43.22 4.18 0.00	49.39 5.09 0.00	50.04 5.36 0.00	52.04 5.74 0.00	55.80 6.26 -0.63	61.13 5.91 -10.08	58.88 5.71 -5.99	51.79 5.47 0.00	43.96 4.46 0.00	42.07 4.10 0.00	41.05 3.97 0.00	39.45 3.81 0.00	34.32 3.26 0.00	27.80 2.41 0.00
NEG NORTH_FLCN_SEA 23793	27.86 -0.45 0.00	23.60 -0.31 0.00	23.60 -0.17 0.00	22.66 -0.23 0.00	22.68 -0.21 0.00	22.43 -0.23 0.00	27.75 -0.14 0.00	31.93 -0.32 0.00	33.79 -0.45 0.00	37.42 -0.23 0.00	38.77 -0.27 0.00	43.90 -0.40 0.00	44.32 -0.36 0.00	45.88 -0.42 0.00	48.18 -0.73 0.00	44.36 -0.77 0.00	46.62 -0.57 0.00	45.54 -0.79 0.00	38.82 -0.67 0.00	37.36 -0.61 0.00	36.52 -0.56 0.00	35.06 -0.57 0.00	30.60 -0.47 0.00	24.88 -0.51 0.00
NEG NORTH_KES_CHATEGAY 23792	27.41 -0.91 0.00	23.19 -0.72 0.00	23.20 -0.57 0.00	22.29 -0.60 0.00	22.32 -0.57 0.00	22.07 -0.59 0.00	27.25 -0.64 0.00	31.35 -0.90 0.00	33.17 -1.06 0.00	36.67 -0.98 0.00	37.95 -1.09 0.00	43.01 -1.28 0.00	43.38 -1.30 0.00	44.91 -1.39 0.00	47.20 -1.71 0.00	43.51 -1.62 0.00	45.67 -1.51 0.00	44.61 -1.71 0.00	38.03 -1.46 0.00	36.60 -1.37 0.00	35.82 -1.26 0.00	34.42 -1.21 0.00	30.13 -0.93 0.00	24.48 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	27.64 -0.68 0.00	23.41 -0.50 0.00	23.41 -0.36 0.00	22.50 -0.39 0.00	22.50 -0.39 0.00	22.27 -0.39 0.00	27.59 -0.31 0.00	31.70 -0.55 0.00	33.55 -0.68 0.00	37.20 -0.45 0.00	38.53 -0.51 0.00	43.63 -0.66 0.00	44.05 -0.63 0.00	45.60 -0.69 0.00	47.84 -1.08 0.00	44.09 -1.04 0.00	46.33 -0.85 0.00	45.26 -1.07 0.00	38.58 -0.91 0.00	37.13 -0.84 0.00	36.30 -0.78 0.00	34.85 -0.78 0.00	30.38 -0.68 0.00	24.71 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	27.64 -0.68 0.00	23.41 -0.50 0.00	23.41 -0.36 0.00	22.50 -0.39 0.00	22.50 -0.39 0.00	22.27 -0.39 0.00	27.59 -0.31 0.00	31.70 -0.55 0.00	33.55 -0.68 0.00	37.20 -0.45 0.00	38.53 -0.51 0.00	43.63 -0.66 0.00	44.05 -0.63 0.00	45.60 -0.69 0.00	47.84 -1.08 0.00	44.09 -1.04 0.00	46.33 -0.85 0.00	45.26 -1.07 0.00	38.58 -0.91 0.00	37.13 -0.84 0.00	36.30 -0.78 0.00	34.85 -0.78 0.00	30.38 -0.68 0.00	24.71 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	27.64 -0.68 0.00	23.41 -0.50 0.00	23.41 -0.36 0.00	22.50 -0.39 0.00	22.50 -0.39 0.00	22.27 -0.39 0.00	27.59 -0.31 0.00	31.70 -0.55 0.00	33.55 -0.68 0.00	37.20 -0.45 0.00	38.53 -0.51 0.00	43.63 -0.66 0.00	44.05 -0.63 0.00	45.60 -0.69 0.00	47.84 -1.08 0.00	44.09 -1.04 0.00	46.33 -0.85 0.00	45.26 -1.07 0.00	38.58 -0.91 0.00	37.13 -0.84 0.00	36.30 -0.78 0.00	34.85 -0.78 0.00	30.38 -0.68 0.00	24.71 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	27.33 -0.99 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.39 -0.50 0.00	22.38 -0.50 0.00	22.39 -0.27 0.00	27.20 -0.70 0.00	30.51 -1.74 0.00	31.87 -2.36 0.00	34.68 -2.97 0.00	35.92 -3.12 0.00	40.00 -4.30 0.00	40.30 -4.38 0.00	41.67 -4.63 0.00	44.07 -4.84 0.00	40.75 -4.38 0.00	42.09 -5.10 0.00	41.60 -4.72 0.00	36.10 -3.40 0.00	35.39 -2.58 0.00	34.78 -2.30 0.00	33.46 -2.17 0.00	29.48 -1.58 0.00	25.34 -0.05 0.00
NEG WEST___LANCASTR 23811	27.18 -1.13 0.00	23.36 -0.55 0.00	23.15 -0.62 0.00	22.25 -0.64 0.00	22.22 -0.66 0.00	22.23 -0.43 0.00	27.22 -0.67 0.00	30.96 -1.29 0.00	32.56 -1.68 0.00	35.50 -2.15 0.00	36.89 -2.15 0.00	41.11 -3.19 0.00	41.46 -3.22 0.00	42.87 -3.43 0.00	45.29 -3.62 0.00	41.93 -3.20 0.00	43.27 -3.92 0.00	42.80 -3.52 0.00	37.08 -2.41 0.00	36.18 -1.78 0.00	35.56 -1.52 0.00	34.21 -1.43 0.00	29.88 -1.18 0.00	25.24 -0.15 0.00
NEG_PENN_ALLEGHNY 23528	29.22 0.91 0.00	24.84 0.93 0.00	24.67 0.90 0.00	23.67 0.78 0.00	23.64 0.76 0.00	23.63 0.97 0.00	29.29 1.39 0.00	33.80 1.55 0.00	35.88 1.64 0.00	39.34 1.69 0.00	40.92 1.87 0.00	45.94 1.64 0.00	46.28 1.61 0.00	48.06 1.76 0.00	50.72 1.81 0.00	46.76 1.62 0.00	48.60 1.42 0.00	47.94 1.62 0.00	41.03 1.54 0.00	39.79 1.82 0.00	39.05 1.97 0.00	37.45 1.82 0.00	32.34 1.27 0.00	26.76 1.37 0.00
NEG___GEN_MONROE 24207	28.20 -0.11 0.00	24.03 0.12 0.00	23.89 0.12 0.00	22.96 0.07 0.00	22.98 0.09 0.00	23.00 0.34 0.00	28.23 0.33 0.00	32.18 -0.06 0.00	33.99 -0.24 0.00	37.27 -0.38 0.00	38.73 -0.31 0.00	43.37 -0.93 0.00	43.56 -1.12 0.00	45.14 -1.16 0.00	47.69 -1.22 0.00	44.00 -1.13 0.00	45.53 -1.65 0.00	44.98 -1.34 0.00	38.66 -0.83 0.00	37.63 -0.34 0.00	36.97 -0.11 0.00	35.42 -0.21 0.00	30.75 -0.31 0.00	25.80 0.41 0.00
NEPA___ENERGY 23901	26.82 -1.50 0.00	23.10 -0.81 0.00	22.89 -0.88 0.00	22.00 -0.89 0.00	21.99 -0.89 0.00	22.00 -0.66 0.00	26.97 -0.92 0.00	30.83 -1.42 0.00	33.07 -1.16 0.00	36.03 -1.62 0.00	37.44 -1.60 0.00	41.64 -2.66 0.00	41.99 -2.68 0.00	43.47 -2.82 0.00	45.88 -3.03 0.00	42.47 -2.66 0.00	43.88 -3.30 0.00	43.36 -2.96 0.00	37.56 -1.94 0.00	36.64 -1.33 0.00	36.04 -1.04 0.00	34.64 -1.00 0.00	30.19 -0.87 0.00	25.44 0.05 0.00
NEVERSINK___HYD 23608	30.10 1.78 0.00	25.30 1.39 0.00	25.03 1.26 0.00	24.15 1.26 0.00	24.12 1.24 0.00	23.88 1.22 0.00	29.54 1.65 0.00	34.57 2.32 0.00	37.01 2.77 0.00	40.81 3.16 0.00	42.52 3.47 0.00	48.42 4.12 0.00	48.92 4.24 0.00	50.74 4.44 0.00	53.98 4.70 -0.37	55.55 4.42 -5.99	55.27 4.53 -3.56	50.86 4.54 0.00	43.21 3.71 0.00	41.42 3.45 0.00	40.45 3.37 0.00	38.77 3.14 0.00	33.55 2.48 0.00	27.14 1.75 0.00

NEWTON___FALLS_HYD 23847	27.81 -0.51 0.00	23.50 -0.41 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.45 -0.20 0.00	27.73 -0.17 0.00	32.02 -0.23 0.00	33.99 -0.24 0.00	37.46 -0.19 0.00	38.81 -0.23 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.65 -0.65 0.00	47.89 -1.03 0.00	44.09 -1.04 0.00	46.29 -0.90 0.00	45.26 -1.07 0.00	38.51 -0.99 0.00	37.28 -0.68 0.00	36.56 -0.52 0.00	35.24 -0.39 0.00	31.03 -0.03 0.00	25.01 -0.38 0.00
NIAGARA____ 23760	27.13 -1.19 0.00	23.34 -0.57 0.00	23.13 -0.64 0.00	22.23 -0.66 0.00	22.25 -0.64 0.00	22.23 -0.43 0.00	27.00 -0.89 0.00	30.44 -1.81 0.00	31.87 -2.36 0.00	34.68 -2.97 0.00	35.92 -3.12 0.00	40.00 -4.30 0.00	40.30 -4.38 0.00	41.67 -4.63 0.00	44.07 -4.84 0.00	40.80 -4.33 0.00	42.13 -5.05 0.00	41.64 -4.68 0.00	36.14 -3.36 0.00	35.35 -2.62 0.00	34.74 -2.34 0.00	33.42 -2.21 0.00	29.51 -1.55 0.00	25.11 -0.28 0.00
NINE_MILE_1 23575	27.72 -0.59 0.00	23.46 -0.45 0.00	23.32 -0.45 0.00	22.45 -0.43 0.00	22.45 -0.43 0.00	22.27 -0.39 0.00	27.42 -0.47 0.00	31.67 -0.58 0.00	33.58 -0.65 0.00	36.93 -0.72 0.00	38.30 -0.74 0.00	43.37 -0.93 0.00	43.69 -0.98 0.00	45.33 -0.97 0.00	47.84 -1.08 0.00	44.14 -0.99 0.00	46.05 -1.13 0.00	45.30 -1.02 0.00	38.66 -0.83 0.00	37.28 -0.68 0.00	36.45 -0.63 0.00	35.03 -0.61 0.00	30.44 -0.62 0.00	25.01 -0.38 0.00
NINE_MILE_2 23744	27.72 -0.59 0.00	23.46 -0.45 0.00	23.32 -0.45 0.00	22.45 -0.43 0.00	22.45 -0.43 0.00	22.27 -0.39 0.00	27.42 -0.47 0.00	31.67 -0.58 0.00	33.58 -0.65 0.00	36.93 -0.72 0.00	38.34 -0.70 0.00	43.37 -0.93 0.00	43.69 -0.98 0.00	45.33 -0.97 0.00	47.84 -1.08 0.00	44.14 -0.99 0.00	46.05 -1.13 0.00	45.30 -1.02 0.00	38.66 -0.83 0.00	37.28 -0.68 0.00	36.45 -0.63 0.00	35.03 -0.61 0.00	30.44 -0.62 0.00	25.01 -0.38 0.00
NM_CAPITAL___DRP 24208	29.62 1.30 0.00	24.96 1.05 0.00	24.72 0.95 0.00	23.81 0.92 0.00	23.83 0.94 0.00	23.50 0.84 0.00	28.62 0.73 0.00	33.09 0.84 0.00	35.16 0.92 0.00	38.70 1.05 0.00	40.21 1.17 0.00	45.80 1.51 0.00	46.19 1.52 0.00	47.92 1.62 0.00	50.75 1.81 -0.03	47.25 1.71 -0.40	49.26 1.84 -0.24	48.13 1.81 0.00	40.99 1.50 0.00	39.18 1.21 0.00	38.19 1.11 0.00	36.70 1.07 0.00	31.84 0.78 0.00	26.13 0.74 0.00
NM_CENTRAL___DRP 24181	28.23 -0.08 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.84 -0.05 0.00	22.84 -0.05 0.00	22.68 0.02 0.00	28.00 0.11 0.00	32.41 0.16 0.00	34.44 0.21 0.00	37.88 0.23 0.00	39.31 0.27 0.00	44.43 0.13 0.00	44.81 0.13 0.00	46.44 0.14 0.00	48.96 0.05 0.00	45.18 0.05 0.00	47.14 -0.05 0.00	46.37 0.05 0.00	39.57 0.08 0.00	38.19 0.23 0.00	37.34 0.26 0.00	35.85 0.21 0.00	31.09 0.03 0.00	25.57 0.18 0.00
NM_FRONTIER___DRP 24179	27.21 -1.10 0.00	23.41 -0.50 0.00	23.20 -0.57 0.00	22.32 -0.57 0.00	22.32 -0.57 0.00	22.29 -0.36 0.00	27.03 -0.86 0.00	30.44 -1.81 0.00	31.77 -2.46 0.00	34.52 -3.12 0.00	35.76 -3.28 0.00	39.78 -4.52 0.00	40.07 -4.60 0.00	41.44 -4.86 0.00	43.73 -5.18 0.00	40.48 -4.65 0.00	41.80 -5.38 0.00	41.32 -5.00 0.00	35.94 -3.55 0.00	35.20 -2.77 0.00	34.60 -2.48 0.00	33.32 -2.32 0.00	29.48 -1.58 0.00	25.19 -0.20 0.00
NM_ST_REGIS___HYD 24053	27.18 -1.13 0.00	22.98 -0.93 0.00	23.15 -0.62 0.00	22.23 -0.66 0.00	22.22 -0.66 0.00	22.00 -0.66 0.00	27.08 -0.81 0.00	31.12 -1.13 0.00	32.93 -1.30 0.00	36.26 -1.39 0.00	37.52 -1.52 0.00	42.39 -1.90 0.00	42.80 -1.88 0.00	44.17 -2.13 0.00	46.32 -2.59 0.00	42.69 -2.44 0.00	44.87 -2.31 0.00	43.59 -2.73 0.00	37.12 -2.37 0.00	35.95 -2.01 0.00	35.34 -1.74 0.00	33.96 -1.67 0.00	30.16 -0.90 0.00	24.17 -1.22 0.00
NORTHPORT___1 23551	33.26 3.03 -1.91	33.03 2.30 -6.83	32.65 2.09 -6.79	31.64 2.01 -6.73	32.07 2.01 -7.17	32.61 2.06 -7.89	33.23 2.65 -2.69	40.40 3.48 -4.67	54.28 3.87 -16.18	61.94 4.18 -20.12	73.58 4.33 -30.20	111.62 5.14 -62.18	131.21 5.09 -81.44	129.74 5.19 -78.26	129.74 5.53 -75.30	133.39 5.05 -83.20	133.39 5.33 -80.88	130.93 5.33 -79.28	110.32 4.42 -66.41	102.63 4.10 -60.56	109.18 3.89 -68.21	67.35 3.74 -27.97	41.48 3.20 -7.22	34.56 2.44 -6.73
NORTHPORT___2 23552	33.26 3.03 -1.91	33.03 2.30 -6.83	32.65 2.09 -6.79	31.64 2.01 -6.73	32.07 2.01 -7.17	32.61 2.06 -7.89	33.23 2.65 -2.69	40.40 3.48 -4.67	54.28 3.87 -16.18	61.94 4.18 -20.12	73.58 4.33 -30.20	111.62 5.14 -62.18	131.21 5.09 -81.44	129.74 5.19 -78.26	129.74 5.53 -75.30	133.39 5.05 -83.20	133.39 5.33 -80.88	130.93 5.33 -79.28	110.32 4.42 -66.41	102.63 4.10 -60.56	109.18 3.89 -68.21	67.35 3.74 -27.97	41.48 3.20 -7.22	34.56 2.44 -6.73
NORTHPORT___3 23553	33.11 2.89 -1.91	32.87 2.20 -6.76	32.51 2.02 -6.72	31.64 2.08 -6.67	32.07 2.08 -7.10	32.51 2.04 -7.81	33.04 2.48 -2.66	40.23 3.35 -4.63	53.99 3.73 -16.02	61.63 4.07 -19.92	73.17 4.22 -29.91	110.92 5.05 -61.58	130.55 5.23 -80.65	129.25 5.46 -77.49	129.17 5.97 -74.29	132.45 5.60 -81.72	132.40 5.85 -79.37	130.58 5.74 -78.51	109.88 4.62 -65.77	102.20 4.25 -59.98	108.71 4.08 -67.55	67.22 3.88 -27.71	41.51 3.29 -7.16	34.49 2.44 -6.66
NORTHPORT___4 23650	33.11 2.89 -1.91	32.87 2.20 -6.76	32.51 2.02 -6.72	31.64 2.08 -6.67	32.07 2.08 -7.10	32.51 2.04 -7.81	33.04 2.48 -2.66	40.23 3.35 -4.63	53.99 3.73 -16.02	61.63 4.07 -19.92	73.17 4.22 -29.91	110.92 5.05 -61.58	130.55 5.23 -80.65	129.25 5.46 -77.49	129.17 5.97 -74.29	132.45 5.60 -81.72	132.40 5.85 -79.37	130.58 5.74 -78.51	109.88 4.62 -65.77	102.20 4.25 -59.98	108.71 4.08 -67.55	67.22 3.88 -27.71	41.51 3.29 -7.16	34.49 2.44 -6.66
NORTHPORT___IC 23718	33.26 3.03 -1.91	33.03 2.30 -6.83	32.65 2.09 -6.79	31.64 2.01 -6.73	32.07 2.01 -7.17	32.61 2.06 -7.89	33.23 2.65 -2.69	40.40 3.48 -4.67	54.28 3.87 -16.18	61.94 4.18 -20.12	73.58 4.33 -30.20	111.62 5.14 -62.18	131.21 5.09 -81.44	129.74 5.19 -78.26	129.74 5.53 -75.30	133.39 5.05 -83.20	133.39 5.33 -80.88	130.93 5.33 -79.28	110.32 4.42 -66.41	102.63 4.10 -60.56	109.18 3.89 -68.21	67.35 3.74 -27.97	41.48 3.20 -7.22	34.56 2.44 -6.73
NPX_GEN_1385_PROXY 323591	32.86 2.63 -1.91	32.70 1.96 -6.83	32.29 1.74 -6.79	31.32 1.69 -6.73	31.75 1.69 -7.17	32.29 1.74 -7.89	32.81 2.23 -2.69	39.56 2.64 -4.67	53.36 2.94 -16.18	60.97 3.20 -20.12	72.52 3.28 -30.20	110.51 4.03 -62.18	130.09 3.98 -81.44	128.54 3.98 -78.26	128.47 4.26 -75.30	132.22 3.88 -83.20	132.16 4.10 -80.88	129.72 4.12 -79.28	109.30 3.40 -66.41	101.60 3.08 -60.56	108.18 2.89 -68.21	66.38 2.78 -27.97	40.64 2.36 -7.22	34.18 2.06 -6.73
NPX_GEN_CSC 323557	32.77 2.55 -1.90	32.46 1.82 -6.73	32.08 1.62 -6.69	31.02 1.49 -6.64	31.44 1.49 -7.07	32.04 1.61 -7.78	32.72 2.18 -2.65	40.30 3.45 -4.60	54.19 4.01 -15.95	61.92 4.44 -19.83	73.27 4.45 -29.78	110.83 5.23 -61.30	130.42 5.45 -80.29	130.42 5.83 -78.28	157.57 6.41 -102.25	209.47 6.00 -158.33	209.56 6.18 -156.20	130.42 5.93 -78.16	109.75 4.78 -65.48	102.08 4.40 -59.71	108.52 4.19 -67.25	67.24 4.03 -27.58	41.57 3.39 -7.13	34.13 2.11 -6.63
NSINS_S_GLNS_FALLS 23858	29.93 1.61 0.00	25.20 1.29 0.00	24.86 1.09 0.00	23.97 1.08 0.00	23.99 1.10 0.00	23.61 0.95 0.00	29.01 1.12 0.00	33.73 1.48 0.00	35.95 1.71 0.00	39.57 1.92 0.00	40.76 1.72 0.00	46.33 2.04 0.00	46.46 1.79 0.00	48.29 1.99 0.00	51.18 2.20 -0.07	48.24 2.03 -1.08	50.56 2.74 -0.64	49.15 2.83 0.00	42.26 2.76 0.00	40.36 2.39 0.00	39.34 2.26 0.00	37.74 2.10 0.00	32.52 1.46 0.00	26.71 1.32 0.00

NUCOR_STEEL____DRP 24197	28.66 0.34 0.00	24.29 0.38 0.00	24.17 0.40 0.00	23.19 0.30 0.00	23.19 0.30 0.00	23.09 0.43 0.00	28.53 0.64 0.00	32.89 0.64 0.00	34.44 0.21 0.00	37.84 0.19 0.00	39.28 0.23 0.00	44.34 0.04 0.00	44.63 -0.04 0.00	46.34 0.05 0.00	48.87 -0.05 0.00	45.04 -0.09 0.00	46.95 -0.24 0.00	46.28 -0.05 0.00	39.53 0.04 0.00	38.27 0.30 0.00	37.52 0.44 0.00	36.03 0.39 0.00	31.09 0.03 0.00	25.70 0.30 0.00
NYISO_LBMP_REFERENCE 24008	28.32 0.00 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.89 0.00 0.00	22.89 0.00 0.00	22.66 0.00 0.00	27.89 0.00 0.00	32.25 0.00 0.00	34.23 0.00 0.00	37.65 0.00 0.00	39.04 0.00 0.00	44.30 0.00 0.00	44.68 0.00 0.00	46.30 0.00 0.00	48.91 0.00 0.00	45.13 0.00 0.00	47.18 0.00 0.00	46.32 0.00 0.00	39.49 0.00 0.00	37.97 0.00 0.00	37.08 0.00 0.00	35.63 0.00 0.00	31.06 0.00 0.00	25.39 0.00 0.00
NYPA_BRENTWD____GT 24164	33.59 3.37 -1.90	33.20 2.58 -6.70	32.79 2.35 -6.66	31.75 2.24 -6.61	32.17 2.24 -7.04	32.72 2.31 -7.75	33.52 2.98 -2.64	40.74 3.90 -4.59	54.37 4.25 -15.89	62.04 4.63 -19.75	73.47 4.76 -29.66	110.99 5.63 -61.07	130.38 5.72 -79.99	130.25 5.97 -77.98	157.08 6.46 -101.71	208.49 6.00 -157.36	208.63 6.23 -155.22	130.26 6.07 -77.86	109.70 4.98 -65.23	102.08 4.63 -59.48	108.49 4.41 -66.99	67.35 4.24 -27.48	41.86 3.70 -7.10	34.84 2.84 -6.61
NYPA_GOWANUS____GT5 24156	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NYPA_GOWANUS____GT6 24157	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00
NYPA_HARLEM__RVR__GT1 24160	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.81 1.92 0.00	24.54 1.88 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.76 3.53 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.71 2.31 0.00
NYPA_HARLEM__RVR__GT2 24161	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.81 1.92 0.00	24.54 1.88 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.76 3.53 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.71 2.31 0.00
NYPA_KENT____GT 24152	31.21 2.89 0.00	26.16 2.25 0.00	25.72 1.95 0.00	24.81 1.92 0.00	24.79 1.90 0.00	24.56 1.90 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.57 3.92 0.00	43.06 4.02 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.76 4.27 0.00	41.88 3.91 0.00	41.48 3.67 -0.73	40.91 3.63 -1.64	34.42 3.35 0.00	27.86 2.46 0.00
NYPA_POUCH1____GT 24155	31.24 2.92 0.00	26.16 2.25 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.51 1.86 0.00	30.24 2.34 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.53 3.88 0.00	43.53 3.98 -0.50	52.41 4.83 -3.29	53.18 4.96 -3.54	55.93 5.23 -4.40	55.90 5.58 -1.41	70.35 5.24 -19.98	67.26 5.28 -14.56	55.90 5.28 -4.30	44.57 4.27 -0.81	41.88 3.91 0.00	41.96 3.67 -1.21	41.95 3.60 -2.72	34.42 3.35 0.00	27.83 2.44 0.00
NYPA_VERNON____GT2 24162	31.15 2.83 0.00	26.12 2.20 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.79 1.90 0.00	24.56 1.90 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.03 3.80 0.00	41.53 3.88 0.00	42.98 3.94 0.00	49.08 4.78 0.00	49.59 4.91 0.00	51.48 5.19 0.00	55.24 5.63 -0.70	61.65 5.28 -11.24	59.38 5.52 -6.68	51.60 5.28 0.00	43.68 4.19 0.00	41.76 3.80 0.00	40.93 3.60 -0.25	39.73 3.53 -0.56	34.36 3.29 0.00	27.81 2.41 0.00
NYPA_VERNON____GT3 24163	31.15 2.83 0.00	26.12 2.20 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.79 1.90 0.00	24.56 1.90 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.03 3.80 0.00	41.53 3.88 0.00	42.98 3.94 0.00	49.08 4.78 0.00	49.59 4.91 0.00	51.48 5.19 0.00	55.24 5.63 -0.70	61.65 5.28 -11.24	59.38 5.52 -6.68	51.60 5.28 0.00	43.68 4.19 0.00	41.76 3.80 0.00	40.93 3.60 -0.25	39.73 3.53 -0.56	34.36 3.29 0.00	27.81 2.41 0.00
NYPA__ASTORIA_CC1 323568	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
NYPA__ASTORIA_CC2 323569	31.12 2.80 0.00	26.11 2.20 0.00	25.65 1.88 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.26 2.37 0.00	35.54 3.29 0.00	37.97 3.73 0.00	41.41 3.76 0.00	42.87 3.83 0.00	48.95 4.65 0.00	49.46 4.78 0.00	51.34 5.05 0.00	55.09 5.48 -0.70	61.52 5.14 -11.24	59.23 5.38 -6.67	51.47 5.14 0.00	43.56 4.07 0.00	41.65 3.68 0.00	40.57 3.49 0.00	39.09 3.46 0.00	34.33 3.26 0.00	27.78 2.39 0.00
NYPA__HOLTSVILL 23794	32.80 2.58 -1.90	32.51 1.87 -6.73	32.12 1.66 -6.69	31.06 1.53 -6.64	31.49 1.53 -7.07	32.09 1.65 -7.78	32.75 2.20 -2.65	40.34 3.48 -4.61	54.19 4.01 -15.95	61.89 4.41 -19.83	73.23 4.41 -29.78	110.79 5.18 -61.31	130.38 5.41 -80.30	130.33 5.74 -78.29	157.49 6.31 -102.26	209.41 5.91 -158.37	209.50 6.09 -156.23	130.33 5.84 -78.17	109.67 4.70 -65.48	102.01 4.33 -59.72	108.45 4.12 -67.25	67.21 3.99 -27.58	41.54 3.35 -7.13	34.16 2.13 -6.63
NYPA__HELLGATE_GT1 24158	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.81 1.92 0.00	24.54 1.88 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.76 3.53 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.09 5.48 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.71 2.31 0.00
NYPA__HELLGATE_GT2 24159	31.15 2.83 0.00	26.16 2.25 0.00	25.60 1.83 0.00	24.86 1.97 0.00	24.81 1.92 0.00	24.54 1.88 0.00	30.04 2.15 0.00	35.22 2.97 0.00	37.76 3.53 0.00	41.08 3.43 0.00	42.71 3.67 0.00	48.82 4.52 0.00	49.32 4.65 0.00	51.29 5.00 0.00	55.09 5.48 -0.70	61.47 5.10 -11.24	59.19 5.33 -6.67	51.42 5.10 0.00	43.40 3.91 0.00	41.54 3.57 0.00	40.53 3.45 0.00	38.91 3.28 0.00	34.23 3.17 0.00	27.71 2.31 0.00



NYS_BARGE___HYD 23848	27.35 -0.96 0.00	23.53 -0.38 0.00	23.32 -0.45 0.00	22.41 -0.48 0.00	22.41 -0.48 0.00	22.43 -0.23 0.00	27.22 -0.67 0.00	30.60 -1.64 0.00	31.94 -2.29 0.00	34.79 -2.86 0.00	36.04 -3.01 0.00	40.09 -4.21 0.00	40.39 -4.29 0.00	41.76 -4.54 0.00	44.22 -4.70 0.00	40.89 -4.24 0.00	42.18 -5.00 0.00	41.74 -4.59 0.00	36.21 -3.28 0.00	35.50 -2.47 0.00	34.89 -2.19 0.00	33.57 -2.07 0.00	29.60 -1.46 0.00	25.37 -0.03 0.00
O.H_GEN_BRUCE 24063	27.04 -1.27 0.00	23.27 -0.65 0.00	23.06 -0.71 0.00	22.16 -0.73 0.00	22.18 -0.71 0.00	22.16 -0.50 0.00	27.00 -0.89 0.00	30.57 -1.68 0.00	32.11 -2.12 0.00	34.94 -2.71 0.00	36.27 -2.77 0.00	40.40 -3.90 0.00	40.70 -3.98 0.00	42.13 -4.17 0.00	44.51 -4.40 0.00	41.20 -3.93 0.00	42.56 -4.62 0.00	42.06 -4.26 0.00	36.45 -3.04 0.00	35.61 -2.35 0.00	35.00 -2.08 0.00	33.67 -1.96 0.00	29.60 -1.46 0.00	25.11 -0.28 0.00
OAK ORCHARD___HYD 24046	27.95 -0.37 0.00	23.79 -0.12 0.00	23.63 -0.14 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.70 0.05 0.00	27.86 -0.03 0.00	31.89 -0.35 0.00	33.65 -0.58 0.00	36.93 -0.72 0.00	38.38 -0.66 0.00	43.06 -1.24 0.00	43.38 -1.30 0.00	44.96 -1.34 0.00	47.50 -1.42 0.00	43.87 -1.26 0.00	45.48 -1.70 0.00	44.84 -1.48 0.00	38.51 -0.99 0.00	37.40 -0.57 0.00	36.67 -0.41 0.00	35.17 -0.46 0.00	30.53 -0.53 0.00	25.49 0.10 0.00
OCC_CHEM___DRP 24175	27.24 -1.08 0.00	23.46 -0.45 0.00	23.25 -0.52 0.00	22.34 -0.55 0.00	22.34 -0.55 0.00	22.34 -0.32 0.00	27.08 -0.81 0.00	30.51 -1.74 0.00	31.84 -2.40 0.00	34.64 -3.01 0.00	35.84 -3.20 0.00	39.91 -4.39 0.00	40.21 -4.47 0.00	41.53 -4.77 0.00	43.88 -5.04 0.00	40.62 -4.51 0.00	41.90 -5.28 0.00	41.46 -4.86 0.00	36.02 -3.48 0.00	35.31 -2.66 0.00	34.71 -2.37 0.00	33.39 -2.24 0.00	29.54 -1.52 0.00	25.24 -0.15 0.00
OLIN_CORP_DRP 24177	27.16 -1.16 0.00	23.39 -0.53 0.00	23.18 -0.59 0.00	22.27 -0.62 0.00	22.27 -0.62 0.00	22.27 -0.39 0.00	26.97 -0.92 0.00	30.28 -1.97 0.00	31.56 -2.67 0.00	34.30 -3.35 0.00	35.53 -3.51 0.00	39.56 -4.74 0.00	39.81 -4.87 0.00	41.16 -5.14 0.00	43.53 -5.38 0.00	40.30 -4.83 0.00	41.57 -5.61 0.00	41.14 -5.19 0.00	35.74 -3.75 0.00	35.01 -2.96 0.00	34.41 -2.67 0.00	33.14 -2.49 0.00	29.38 -1.68 0.00	25.09 -0.30 0.00
ONEIDA_HERK_LFGE 323681	28.68 0.37 0.00	24.22 0.31 0.00	24.15 0.38 0.00	23.23 0.34 0.00	23.23 0.34 0.00	23.02 0.36 0.00	28.45 0.56 0.00	33.05 0.81 0.00	35.19 0.96 0.00	38.82 1.17 0.00	40.29 1.25 0.00	45.63 1.33 0.00	45.97 1.30 0.00	47.64 1.34 0.00	50.09 1.17 0.00	46.12 0.99 0.00	48.22 1.04 0.00	47.44 1.11 0.00	40.40 0.91 0.00	38.95 0.99 0.00	38.04 0.96 0.00	36.52 0.89 0.00	31.81 0.75 0.00	25.92 0.53 0.00
ONONDAGA_REF_OCCRA 23987	28.32 0.00 0.00	23.96 0.05 0.00	23.82 0.05 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.75 0.09 0.00	28.09 0.20 0.00	32.51 0.26 0.00	34.54 0.31 0.00	37.99 0.34 0.00	39.47 0.43 0.00	44.56 0.27 0.00	44.94 0.27 0.00	46.62 0.32 0.00	49.16 0.24 0.00	45.36 0.23 0.00	47.28 0.09 0.00	46.56 0.23 0.00	39.73 0.24 0.00	38.35 0.38 0.00	37.52 0.44 0.00	36.03 0.39 0.00	31.22 0.16 0.00	25.65 0.25 0.00
ONONDAGA___COGEN 23986	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00
ONTARIO___LFGE 23819	28.34 0.03 0.00	24.10 0.19 0.00	23.96 0.19 0.00	23.00 0.11 0.00	23.00 0.11 0.00	22.95 0.29 0.00	28.34 0.45 0.00	32.60 0.35 0.00	34.54 0.31 0.00	37.91 0.26 0.00	39.35 0.31 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.25 -0.05 0.00	48.82 -0.10 0.00	45.04 -0.09 0.00	46.80 -0.38 0.00	46.14 -0.19 0.00	39.53 0.04 0.00	38.35 0.38 0.00	37.60 0.52 0.00	36.06 0.43 0.00	31.22 0.16 0.00	25.87 0.48 0.00
OSWEGATCHIE___HYD 24044	27.81 -0.51 0.00	23.50 -0.41 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.45 -0.20 0.00	27.73 -0.17 0.00	32.02 -0.23 0.00	33.99 -0.24 0.00	37.46 -0.19 0.00	38.81 -0.23 0.00	43.77 -0.53 0.00	44.09 -0.58 0.00	45.65 -0.65 0.00	47.89 -1.03 0.00	44.09 -1.04 0.00	46.29 -0.90 0.00	45.26 -1.07 0.00	38.51 -0.99 0.00	37.28 -0.68 0.00	36.56 -0.52 0.00	35.24 -0.39 0.00	31.03 -0.03 0.00	25.01 -0.38 0.00
OSWEGO___5 23606	27.89 -0.42 0.00	23.60 -0.31 0.00	23.46 -0.31 0.00	22.57 -0.32 0.00	22.57 -0.32 0.00	22.39 -0.27 0.00	27.59 -0.31 0.00	31.86 -0.39 0.00	33.79 -0.45 0.00	37.16 -0.49 0.00	38.53 -0.51 0.00	43.59 -0.71 0.00	43.96 -0.71 0.00	45.56 -0.74 0.00	48.13 -0.78 0.00	44.41 -0.72 0.00	46.33 -0.85 0.00	45.54 -0.79 0.00	38.90 -0.59 0.00	37.51 -0.46 0.00	36.67 -0.41 0.00	35.24 -0.39 0.00	30.63 -0.43 0.00	25.16 -0.23 0.00
OSWEGO___6 23613	27.89 -0.42 0.00	23.60 -0.31 0.00	23.46 -0.31 0.00	22.57 -0.32 0.00	22.57 -0.32 0.00	22.39 -0.27 0.00	27.59 -0.31 0.00	31.86 -0.39 0.00	33.79 -0.45 0.00	37.16 -0.49 0.00	38.53 -0.51 0.00	43.59 -0.71 0.00	43.96 -0.71 0.00	45.56 -0.74 0.00	48.13 -0.78 0.00	44.41 -0.72 0.00	46.33 -0.85 0.00	45.54 -0.79 0.00	38.90 -0.59 0.00	37.51 -0.46 0.00	36.67 -0.41 0.00	35.24 -0.39 0.00	30.63 -0.43 0.00	25.16 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.57 -0.32 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.47 -0.42 0.00	31.02 -1.23 0.00	32.59 -1.64 0.00	35.50 -2.15 0.00	36.66 -2.38 0.00	40.75 -3.54 0.00	41.06 -3.62 0.00	42.41 -3.89 0.00	44.71 -4.21 0.00	41.34 -3.79 0.00	42.65 -4.53 0.00	42.15 -4.17 0.00	36.65 -2.84 0.00	36.03 -1.94 0.00	35.41 -1.67 0.00	34.10 -1.53 0.00	29.97 -1.09 0.00	25.62 0.23 0.00
OXBOW____ 24026	27.33 -0.99 0.00	23.48 -0.43 0.00	23.27 -0.50 0.00	22.36 -0.53 0.00	22.36 -0.53 0.00	22.36 -0.29 0.00	27.20 -0.70 0.00	30.67 -1.58 0.00	32.15 -2.09 0.00	34.98 -2.67 0.00	36.19 -2.85 0.00	40.27 -4.03 0.00	40.52 -4.15 0.00	41.90 -4.40 0.00	44.22 -4.70 0.00	40.89 -4.24 0.00	42.18 -5.00 0.00	41.74 -4.59 0.00	36.25 -3.24 0.00	35.58 -2.39 0.00	34.97 -2.11 0.00	33.67 -1.96 0.00	29.66 -1.40 0.00	25.49 0.10 0.00
OXY_CHEM_DSASP 323612	27.24 -1.08 0.00	23.46 -0.45 0.00	23.25 -0.52 0.00	22.34 -0.55 0.00	22.34 -0.55 0.00	22.34 -0.32 0.00	27.08 -0.81 0.00	30.51 -1.74 0.00	31.84 -2.40 0.00	34.64 -3.01 0.00	35.84 -3.20 0.00	39.91 -4.39 0.00	40.21 -4.47 0.00	41.53 -4.77 0.00	43.88 -5.04 0.00	40.62 -4.51 0.00	41.90 -5.28 0.00	41.46 -4.86 0.00	36.02 -3.48 0.00	35.31 -2.66 0.00	34.71 -2.37 0.00	33.39 -2.24 0.00	29.54 -1.52 0.00	25.24 -0.15 0.00
PEEKSKILL____ 23653	30.69 2.38 0.00	25.78 1.87 0.00	25.41 1.64 0.00	24.51 1.63 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.18 2.93 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.28 4.60 0.00	51.16 4.86 0.00	54.89 5.28 -0.69	61.12 4.92 -11.07	58.90 5.14 -6.57	51.28 4.96 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00

PGE MADISON___WINDPWR 24146	29.87 1.56 0.00	25.32 1.41 0.00	25.24 1.47 0.00	24.24 1.35 0.00	24.24 1.35 0.00	24.13 1.47 0.00	30.01 2.12 0.00	34.83 2.58 0.00	37.14 2.91 0.00	40.89 3.24 0.00	42.48 3.44 0.00	47.88 3.59 0.00	48.20 3.53 0.00	50.00 3.70 0.00	52.63 3.72 0.00	48.38 3.25 0.00	50.44 3.26 0.00	49.84 3.52 0.00	42.53 3.04 0.00	41.16 3.19 0.00	40.23 3.15 0.00	38.56 2.92 0.00	33.36 2.30 0.00	27.37 1.98 0.00
PIERCEFIELD___HYD 23852	27.13 -1.19 0.00	22.93 -0.98 0.00	23.10 -0.67 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.98 -0.68 0.00	27.03 -0.86 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.11 -1.54 0.00	37.32 -1.72 0.00	42.17 -2.13 0.00	42.53 -2.14 0.00	43.89 -2.41 0.00	46.08 -2.84 0.00	42.42 -2.71 0.00	44.59 -2.60 0.00	43.27 -3.06 0.00	36.85 -2.65 0.00	35.73 -2.24 0.00	35.15 -1.93 0.00	33.82 -1.82 0.00	30.16 -0.90 0.00	24.12 -1.27 0.00
PINELAWN_CC_1 323563	33.52 3.34 -1.87	32.87 2.56 -6.40	32.46 2.33 -6.36	31.47 2.27 -6.31	31.85 2.24 -6.72	32.37 2.31 -7.40	33.15 2.73 -2.52	40.34 3.71 -4.38	53.41 4.01 -15.17	60.87 4.37 -18.86	71.88 4.53 -28.31	107.95 5.36 -58.30	126.57 5.54 -76.36	126.54 5.79 -74.45	152.61 6.26 -97.43	202.53 5.82 -151.57	202.54 6.04 -149.32	126.49 5.84 -74.33	106.50 4.74 -62.26	99.12 4.37 -56.78	105.18 4.15 -63.95	65.82 3.96 -26.23	41.29 3.45 -6.78	34.26 2.56 -6.31
PJM_GEN_KEystone 24065	28.37 0.06 0.00	24.15 0.24 0.00	23.89 0.12 0.00	23.00 0.11 0.00	23.00 0.11 0.00	22.91 0.25 0.00	28.17 0.28 0.00	32.51 0.26 0.00	34.47 0.24 0.00	37.73 0.08 0.00	39.12 0.08 0.00	44.08 -0.22 0.00	44.50 -0.18 0.00	46.11 -0.19 0.00	49.07 -0.10 -0.26	49.27 0.00 -4.14	49.36 -0.28 -2.46	46.18 -0.14 0.00	39.57 0.08 0.00	38.27 0.30 0.00	37.45 0.37 0.00	35.99 0.36 0.00	31.37 0.31 0.00	26.00 0.61 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.31 3.06 -1.94	33.29 2.37 -7.01	32.88 2.14 -6.97	31.89 2.08 -6.92	32.33 2.08 -7.36	32.87 2.11 -8.11	33.36 2.71 -2.76	40.69 3.64 -4.80	54.86 4.01 -16.62	62.68 4.37 -20.66	74.56 4.49 -31.02	113.53 5.36 -63.88	133.83 5.50 -83.66	133.66 5.74 -81.62	163.03 6.26 -107.86	219.13 5.82 -168.17	219.38 6.04 -166.15	133.65 5.88 -81.44	112.49 4.78 -68.22	104.59 4.40 -62.22	111.34 4.19 -70.07	68.40 4.03 -28.74	41.93 3.45 -7.42	34.92 2.62 -6.91
PJM_GEN_VFT_PROXY 323633	30.86 2.55 0.00	25.92 2.01 0.00	25.53 1.76 0.00	24.63 1.74 0.00	24.60 1.72 0.00	24.45 1.79 0.00	30.21 2.32 0.00	35.54 3.29 0.00	37.90 3.66 0.00	41.49 3.84 0.00	41.54 3.83 1.33	40.17 4.61 8.74	39.99 4.74 9.42	39.60 5.00 11.70	39.26 5.48 15.14	38.22 5.10 12.01	38.22 5.33 14.29	40.04 5.14 11.42	41.42 4.07 2.14	41.76 3.80 0.00	40.71 3.63 0.00	39.16 3.53 0.00	34.20 3.14 0.00	27.65 2.26 0.00
PLEASANTVLY___LBMP 24000	30.50 2.18 0.00	25.63 1.72 0.00	25.29 1.52 0.00	24.40 1.51 0.00	24.40 1.51 0.00	24.18 1.52 0.00	29.85 1.95 0.00	34.89 2.64 0.00	37.18 2.94 0.00	40.81 3.16 0.00	42.32 3.28 0.00	48.28 3.99 0.00	48.74 4.07 0.00	50.60 4.31 0.00	54.41 4.70 -0.80	62.45 4.38 -12.94	59.44 4.58 -7.68	50.77 4.45 0.00	43.09 3.59 0.00	41.23 3.27 0.00	40.16 3.08 0.00	38.59 2.96 0.00	33.55 2.48 0.00	27.27 1.88 0.00
POLETTI___ 23519	30.95 2.63 0.00	25.99 2.08 0.00	25.60 1.83 0.00	24.70 1.81 0.00	24.67 1.79 0.00	24.49 1.84 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.06 4.02 0.00	49.13 4.83 0.00	49.63 4.96 0.00	51.53 5.23 0.00	55.29 5.67 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.65 5.33 0.00	43.76 4.27 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.23 3.17 0.00	27.73 2.34 0.00
PORT_JEFF_3 23555	33.08 2.86 -1.90	32.82 2.18 -6.73	32.46 2.00 -6.69	31.40 1.88 -6.64	31.83 1.88 -7.07	32.41 1.97 -7.78	33.08 2.54 -2.65	40.76 3.90 -4.61	54.64 4.45 -15.95	62.34 4.86 -19.83	73.54 4.72 -29.78	111.10 5.49 -61.31	130.56 5.58 -80.30	130.56 5.97 -78.29	157.66 6.51 -102.24	209.39 5.96 -158.30	209.48 6.13 -156.17	130.56 6.07 -78.17	109.91 4.94 -65.48	102.24 4.56 -59.72	108.67 4.34 -67.25	67.53 4.31 -27.58	41.92 3.73 -7.13	34.36 2.34 -6.63
PORT_JEFF_4 23616	33.08 2.86 -1.90	32.82 2.18 -6.73	32.46 2.00 -6.69	31.40 1.88 -6.64	31.83 1.88 -7.07	32.41 1.97 -7.78	33.08 2.54 -2.65	40.76 3.90 -4.61	54.64 4.45 -15.95	62.34 4.86 -19.83	73.54 4.72 -29.78	111.10 5.49 -61.31	130.56 5.58 -80.30	130.56 5.97 -78.29	157.66 6.51 -102.24	209.39 5.96 -158.30	209.48 6.13 -156.17	130.56 6.07 -78.17	109.91 4.94 -65.48	102.24 4.56 -59.72	108.67 4.34 -67.25	67.53 4.31 -27.58	41.92 3.73 -7.13	34.36 2.34 -6.63
PORT_JEFF_IC 23713	33.19 2.97 -1.90	32.88 2.25 -6.72	32.52 2.07 -6.68	31.46 1.95 -6.63	31.87 1.92 -7.06	32.47 2.04 -7.77	33.19 2.65 -2.65	40.75 3.90 -4.60	54.65 4.48 -15.93	62.35 4.89 -19.80	73.58 4.80 -29.74	111.15 5.63 -61.23	130.59 5.72 -80.19	130.58 6.11 -78.18	157.47 6.65 -101.91	208.84 6.14 -157.57	208.89 6.28 -155.43	130.55 6.16 -78.06	109.90 5.02 -65.39	102.23 4.63 -59.64	108.66 4.41 -67.16	67.53 4.35 -27.55	41.91 3.73 -7.12	34.48 2.46 -6.63
PPL PILGRIM_ST_GT1 24216	33.59 3.37 -1.90	33.20 2.58 -6.70	32.79 2.35 -6.66	31.75 2.24 -6.61	32.17 2.24 -7.04	32.72 2.31 -7.75	33.52 2.98 -2.64	40.74 3.90 -4.59	54.37 4.25 -15.89	62.04 4.63 -19.75	73.47 4.76 -29.66	110.99 5.63 -61.07	130.38 5.72 -79.99	130.25 5.97 -77.98	157.08 6.46 -101.71	208.49 6.00 -157.36	208.63 6.23 -155.22	130.26 6.07 -77.86	109.70 4.98 -65.23	102.08 4.63 -59.48	108.49 4.41 -66.99	67.35 4.24 -27.48	41.86 3.70 -7.10	34.84 2.84 -6.61
PPL PILGRIM_ST_GT2 24217	33.59 3.37 -1.90	33.20 2.58 -6.70	32.79 2.35 -6.66	31.75 2.24 -6.61	32.17 2.24 -7.04	32.72 2.31 -7.75	33.52 2.98 -2.64	40.74 3.90 -4.59	54.37 4.25 -15.89	62.04 4.63 -19.75	73.47 4.76 -29.66	110.99 5.63 -61.07	130.38 5.72 -79.99	130.25 5.97 -77.98	157.08 6.46 -101.71	208.49 6.00 -157.36	208.63 6.23 -155.22	130.26 6.07 -77.86	109.70 4.98 -65.23	102.08 4.63 -59.48	108.49 4.41 -66.99	67.35 4.24 -27.48	41.86 3.70 -7.10	34.84 2.84 -6.61
PPL_SHRM_GT3 24213	32.77 2.55 -1.90	32.48 1.84 -6.72	32.10 1.64 -6.69	31.03 1.51 -6.63	31.44 1.49 -7.06	32.04 1.61 -7.77	32.72 2.18 -2.65	40.33 3.48 -4.60	54.25 4.07 -15.94	61.95 4.48 -19.82	73.25 4.45 -29.76	110.84 5.27 -61.27	130.37 5.45 -80.25	130.37 5.83 -78.24	157.45 6.41 -102.13	209.22 6.00 -158.08	209.31 6.18 -155.95	130.42 5.98 -78.12	109.71 4.78 -65.44	102.05 4.40 -59.68	108.52 4.23 -67.21	67.26 4.06 -27.57	41.60 3.42 -7.12	34.13 2.11 -6.63
PPL_SHRM_GT4 24214	32.77 2.55 -1.90	32.48 1.84 -6.72	32.10 1.64 -6.69	31.03 1.51 -6.63	31.44 1.49 -7.06	32.04 1.61 -7.77	32.72 2.18 -2.65	40.33 3.48 -4.60	54.25 4.07 -15.94	61.95 4.48 -19.82	73.25 4.45 -29.76	110.84 5.27 -61.27	130.37 5.45 -80.25	130.37 5.83 -78.24	157.45 6.41 -102.13	209.22 6.00 -158.08	209.31 6.18 -155.95	130.42 5.98 -78.12	109.71 4.78 -65.44	102.05 4.40 -59.68	108.52 4.23 -67.21	67.26 4.06 -27.57	41.60 3.42 -7.12	34.13 2.11 -6.63
PROJECT___ORANGE 1 24174	28.26 -0.06 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.87 -0.02 0.00	22.86 -0.02 0.00	22.70 0.05 0.00	28.00 0.11 0.00	32.41 0.16 0.00	34.44 0.21 0.00	37.88 0.23 0.00	39.35 0.31 0.00	44.43 0.13 0.00	44.81 0.13 0.00	46.48 0.19 0.00	49.01 0.10 0.00	45.22 0.09 0.00	47.14 -0.05 0.00	46.42 0.09 0.00	39.61 0.12 0.00	38.23 0.27 0.00	37.38 0.30 0.00	35.88 0.25 0.00	31.12 0.06 0.00	25.57 0.18 0.00

PROJECT___ORANGE 2 24166	28.26 -0.06 0.00	23.91 0.00 0.00	23.77 0.00 0.00	22.87 -0.02 0.00	22.86 -0.02 0.00	22.70 0.05 0.00	28.00 0.11 0.00	32.41 0.16 0.00	34.44 0.21 0.00	37.88 0.23 0.00	39.35 0.31 0.00	44.43 0.13 0.00	44.81 0.13 0.00	46.48 0.19 0.00	49.01 0.10 0.00	45.22 0.09 0.00	47.14 -0.05 0.00	46.42 0.09 0.00	39.61 0.12 0.00	38.23 0.27 0.00	37.38 0.30 0.00	35.88 0.25 0.00	31.12 0.06 0.00	25.57 0.18 0.00
PYRITES___HYD 24023	27.18 -1.13 0.00	22.98 -0.93 0.00	23.18 -0.59 0.00	22.25 -0.64 0.00	22.25 -0.64 0.00	22.02 -0.63 0.00	27.14 -0.75 0.00	31.22 -1.03 0.00	33.04 -1.20 0.00	36.37 -1.28 0.00	37.64 -1.41 0.00	42.52 -1.77 0.00	42.93 -1.74 0.00	44.35 -1.94 0.00	46.47 -2.45 0.00	42.78 -2.35 0.00	44.96 -2.22 0.00	43.64 -2.69 0.00	37.16 -2.33 0.00	35.99 -1.97 0.00	35.37 -1.71 0.00	34.03 -1.60 0.00	30.29 -0.78 0.00	24.20 -1.19 0.00
RAMAPO___LBMP 323565	30.67 2.35 0.00	25.75 1.84 0.00	25.41 1.64 0.00	24.49 1.60 0.00	24.49 1.60 0.00	24.29 1.63 0.00	30.01 2.12 0.00	35.15 2.90 0.00	37.49 3.25 0.00	41.19 3.54 0.00	42.71 3.67 0.00	48.73 4.43 0.00	49.23 4.56 0.00	51.11 4.81 0.00	54.79 5.23 -0.64	60.32 4.87 -10.32	58.41 5.10 -6.13	51.28 4.96 0.00	43.48 3.99 0.00	41.61 3.64 0.00	40.53 3.45 0.00	38.95 3.31 0.00	33.86 2.80 0.00	27.45 2.06 0.00
RANKINE____ 23646	27.58 -0.74 0.00	23.67 -0.24 0.00	23.46 -0.31 0.00	22.55 -0.34 0.00	22.52 -0.37 0.00	22.54 -0.11 0.00	27.53 -0.36 0.00	31.22 -1.03 0.00	32.83 -1.40 0.00	35.77 -1.88 0.00	37.09 -1.95 0.00	41.33 -2.97 0.00	41.64 -3.04 0.00	43.01 -3.29 0.00	45.44 -3.47 0.00	42.02 -3.11 0.00	43.36 -3.82 0.00	42.90 -3.43 0.00	37.20 -2.29 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.42 -1.21 0.00	30.16 -0.90 0.00	25.59 0.20 0.00
RAVENSWOOD_GT2_1 24244	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT2_2 24245	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT2_3 24246	31.03 2.72 0.00	26.04 2.13 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.00 3.77 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.58 5.28 0.00	55.39 5.77 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.95 3.99 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.75 2.36 0.00
RAVENSWOOD_GT2_4 24247	31.03 2.72 0.00	26.04 2.13 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.54 1.88 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.00 3.77 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.58 5.28 0.00	55.39 5.77 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.95 3.99 0.00	40.86 3.78 0.00	39.27 3.63 0.00	34.26 3.20 0.00	27.75 2.36 0.00
RAVENSWOOD_GT3_1 24248	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.26 3.20 0.00	27.73 2.34 0.00
RAVENSWOOD_GT3_2 24249	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.26 3.20 0.00	27.73 2.34 0.00
RAVENSWOOD_GT3_3 24250	31.06 2.75 0.00	26.06 2.15 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.56 1.90 0.00	30.35 2.45 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.68 4.03 0.00	43.18 4.14 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.43 5.82 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	40.90 3.82 0.00	39.30 3.67 0.00	34.29 3.23 0.00	27.78 2.39 0.00
RAVENSWOOD_GT3_4 24251	31.06 2.75 0.00	26.06 2.15 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.56 1.90 0.00	30.35 2.45 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.68 4.03 0.00	43.18 4.14 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.43 5.82 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	40.90 3.82 0.00	39.30 3.67 0.00	34.29 3.23 0.00	27.78 2.39 0.00
RAVENSWOOD_GT_1 23729	31.15 2.83 0.00	26.12 2.20 0.00	25.70 1.93 0.00	24.79 1.90 0.00	24.79 1.90 0.00	24.56 1.90 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.03 3.80 0.00	41.53 3.88 0.00	42.98 3.94 0.00	49.08 4.78 0.00	49.59 4.91 0.00	51.48 5.19 0.00	55.24 5.63 -0.70	61.65 5.28 -11.24	59.38 5.52 -6.68	51.60 5.28 0.00	43.68 4.19 0.00	41.76 3.80 0.00	40.93 3.60 -0.25	39.73 3.53 -0.56	34.36 3.29 0.00	27.81 2.41 0.00
RAVENSWOOD_GT_10 24258	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.85 3.75 -0.03	39.33 3.63 -0.07	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_11 24259	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.85 3.75 -0.03	39.33 3.63 -0.07	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_4 24252	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.62 5.32 0.00	55.39 5.77 -0.70	61.79 5.42 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.99 4.02 0.00	41.09 3.82 -0.19	39.73 3.67 -0.43	34.23 3.17 0.00	27.73 2.34 0.00

RAVENSWOOD_GT_5 24254	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.62 5.32 0.00	55.39 5.77 -0.70	61.79 5.42 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.99 4.02 0.00	41.09 3.82 -0.19	39.73 3.67 -0.43	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_6 24253	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.62 5.32 0.00	55.39 5.77 -0.70	61.79 5.42 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.99 4.02 0.00	41.09 3.82 -0.19	39.73 3.67 -0.43	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_7 24255	30.98 2.66 0.00	25.99 2.08 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.60 3.35 0.00	37.97 3.73 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.21 4.92 0.00	49.72 5.05 0.00	51.62 5.32 0.00	55.39 5.77 -0.70	61.79 5.42 -11.24	59.47 5.61 -6.68	51.74 5.42 0.00	43.84 4.34 0.00	41.99 4.02 0.00	41.09 3.82 -0.19	39.73 3.67 -0.43	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.85 3.75 -0.03	39.33 3.63 -0.07	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD_GT_9 24257	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.58 5.28 0.00	55.34 5.72 -0.70	61.75 5.37 -11.24	59.47 5.61 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.85 3.75 -0.03	39.33 3.63 -0.07	34.23 3.17 0.00	27.73 2.34 0.00
RAVENSWOOD___1 23533	31.12 2.80 0.00	26.11 2.20 0.00	25.67 1.90 0.00	24.79 1.90 0.00	24.76 1.88 0.00	24.56 1.90 0.00	30.32 2.43 0.00	35.60 3.35 0.00	38.00 3.77 0.00	41.49 3.84 0.00	42.98 3.94 0.00	49.04 4.74 0.00	49.54 4.87 0.00	51.44 5.14 0.00	55.19 5.58 -0.70	61.61 5.24 -11.24	59.33 5.47 -6.68	51.56 5.23 0.00	43.64 4.15 0.00	41.76 3.80 0.00	40.64 3.56 0.00	39.16 3.53 0.00	34.36 3.29 0.00	27.81 2.41 0.00
RAVENSWOOD___2 23534	31.07 2.75 0.00	26.04 2.13 0.00	25.62 1.85 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.51 1.86 0.00	30.24 2.34 0.00	35.41 3.16 0.00	37.69 3.46 0.00	41.19 3.54 0.00	42.67 3.63 0.00	48.68 4.39 0.00	49.19 4.51 0.00	51.07 4.77 0.00	54.80 5.18 -0.70	61.25 4.87 -11.24	58.95 5.10 -6.68	51.19 4.86 0.00	43.32 3.83 0.00	41.46 3.49 0.00	40.34 3.26 0.00	38.91 3.28 0.00	34.30 3.23 0.00	27.81 2.41 0.00
RAVENSWOOD___3 23535	31.01 2.69 0.00	26.02 2.10 0.00	25.62 1.85 0.00	24.72 1.83 0.00	24.70 1.81 0.00	24.51 1.86 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.60 3.95 0.00	43.10 4.06 0.00	49.17 4.87 0.00	49.68 5.00 0.00	51.53 5.23 0.00	55.34 5.72 -0.70	61.70 5.33 -11.24	59.43 5.57 -6.68	51.70 5.37 0.00	43.80 4.30 0.00	41.92 3.95 0.00	40.82 3.75 0.00	39.23 3.60 0.00	34.26 3.20 0.00	27.73 2.34 0.00
RAVENSWOOD___4 23820	31.12 2.80 0.00	26.09 2.18 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.45 3.80 0.00	42.95 3.90 0.00	48.99 4.70 0.00	49.50 4.82 0.00	51.39 5.09 0.00	55.14 5.53 -0.70	61.56 5.19 -11.24	59.28 5.43 -6.68	51.56 5.23 0.00	43.60 4.11 0.00	41.73 3.76 0.00	40.39 3.56 0.25	38.57 3.49 0.56	34.33 3.26 0.00	27.78 2.39 0.00
RCPI_TRUST___DRP 24196	31.01 2.69 0.00	26.02 2.10 0.00	25.65 1.88 0.00	24.74 1.85 0.00	24.72 1.83 0.00	24.54 1.88 0.00	30.35 2.45 0.00	35.63 3.39 0.00	38.03 3.80 0.00	41.72 4.07 0.00	43.22 4.18 0.00	49.30 5.01 0.00	49.81 5.14 0.00	51.67 5.37 0.00	55.48 5.87 -0.70	61.88 5.51 -11.24	59.57 5.71 -6.68	51.84 5.51 0.00	43.88 4.38 0.00	42.03 4.06 0.00	40.90 3.82 0.00	39.30 3.67 0.00	34.26 3.20 0.00	27.75 2.36 0.00
RENSSELAER___COGEN 23796	29.59 1.27 0.00	24.94 1.03 0.00	24.67 0.90 0.00	23.78 0.89 0.00	23.78 0.89 0.00	23.47 0.82 0.00	28.59 0.70 0.00	33.02 0.77 0.00	35.09 0.86 0.00	38.59 0.94 0.00	40.06 1.02 0.00	45.63 1.33 0.00	46.02 1.34 0.00	47.78 1.48 0.00	50.56 1.61 -0.03	47.19 1.53 -0.52	49.14 1.65 -0.31	47.94 1.62 0.00	40.84 1.34 0.00	39.07 1.10 0.00	38.08 1.00 0.00	36.60 0.96 0.00	31.78 0.71 0.00	26.08 0.69 0.00
REVERE_CPPR_DRP 24186	29.00 0.68 0.00	24.49 0.57 0.00	24.41 0.64 0.00	23.48 0.60 0.00	23.46 0.57 0.00	23.29 0.63 0.00	28.79 0.89 0.00	33.64 1.39 0.00	35.84 1.61 0.00	39.53 1.88 0.00	41.07 2.03 0.00	46.47 2.17 0.00	46.86 2.19 0.00	48.61 2.31 0.00	50.82 1.91 0.00	46.76 1.62 0.00	48.88 1.70 0.00	48.13 1.81 0.00	40.99 1.50 0.00	39.56 1.59 0.00	38.60 1.52 0.00	37.06 1.43 0.00	32.21 1.15 0.00	26.28 0.89 0.00
RIVERBAY____ 323610	31.38 3.06 0.00	26.33 2.42 0.00	25.79 2.02 0.00	24.98 2.08 0.00	24.95 2.06 0.00	24.72 2.06 0.00	30.35 2.45 0.00	35.63 3.39 0.00	38.20 3.97 0.00	41.53 3.88 0.00	43.14 4.10 0.00	49.30 5.01 0.00	49.86 5.18 0.00	51.85 5.56 0.00	55.63 6.02 -0.70	62.06 5.69 -11.24	59.75 5.90 -6.67	51.93 5.61 0.00	43.88 4.38 0.00	41.99 4.02 0.00	40.97 3.89 0.00	39.30 3.67 0.00	34.54 3.48 0.00	27.96 2.56 0.00
ROCHESTER_9_IC 23652	28.26 -0.06 0.00	24.03 0.12 0.00	23.89 0.12 0.00	22.98 0.09 0.00	22.98 0.09 0.00	22.95 0.29 0.00	28.20 0.31 0.00	32.31 0.06 0.00	34.17 -0.07 0.00	37.50 -0.15 0.00	38.96 -0.08 0.00	43.68 -0.62 0.00	44.00 -0.67 0.00	45.60 -0.69 0.00	48.18 -0.73 0.00	44.45 -0.68 0.00	46.05 -1.13 0.00	45.40 -0.93 0.00	38.90 -0.59 0.00	37.78 -0.19 0.00	37.08 0.00 0.00	35.56 -0.07 0.00	30.81 -0.25 0.00	25.75 0.36 0.00
ROSETON___1 23587	30.47 2.15 0.00	25.59 1.67 0.00	25.29 1.52 0.00	24.38 1.49 0.00	24.38 1.49 0.00	24.15 1.50 0.00	29.82 1.92 0.00	34.86 2.61 0.00	37.14 2.91 0.00	40.77 3.12 0.00	42.28 3.24 0.00	48.19 3.90 0.00	48.70 4.02 0.00	50.51 4.21 0.00	54.09 4.60 -0.57	58.63 4.29 -9.21	57.14 4.48 -5.47	50.68 4.35 0.00	43.01 3.51 0.00	41.19 3.23 0.00	40.12 3.04 0.00	38.56 2.92 0.00	33.52 2.45 0.00	27.24 1.85 0.00
ROSETON___2 23588	30.47 2.15 0.00	25.59 1.67 0.00	25.29 1.52 0.00	24.38 1.49 0.00	24.38 1.49 0.00	24.15 1.50 0.00	29.82 1.92 0.00	34.86 2.61 0.00	37.14 2.91 0.00	40.77 3.12 0.00	42.28 3.24 0.00	48.19 3.90 0.00	48.70 4.02 0.00	50.51 4.21 0.00	54.09 4.60 -0.57	58.63 4.29 -9.21	57.14 4.48 -5.47	50.68 4.35 0.00	43.01 3.51 0.00	41.19 3.23 0.00	40.12 3.04 0.00	38.56 2.92 0.00	33.52 2.45 0.00	27.24 1.85 0.00

RUSSELL___1 23602	28.71 0.40 0.00	24.39 0.48 0.00	24.27 0.50 0.00	23.32 0.43 0.00	23.32 0.43 0.00	23.31 0.66 0.00	28.70 0.81 0.00	32.89 0.64 0.00	34.82 0.58 0.00	38.33 0.68 0.00	39.90 0.86 0.00	44.74 0.44 0.00	45.08 0.40 0.00	46.81 0.51 0.00	49.50 0.59 0.00	45.63 0.50 0.00	47.28 0.09 0.00	46.65 0.32 0.00	39.97 0.47 0.00	38.84 0.87 0.00	38.08 1.00 0.00	36.49 0.86 0.00	31.43 0.37 0.00	26.15 0.76 0.00
RUSSELL___2 23532	28.71 0.40 0.00	24.39 0.48 0.00	24.27 0.50 0.00	23.32 0.43 0.00	23.32 0.43 0.00	23.31 0.66 0.00	28.70 0.81 0.00	32.89 0.64 0.00	34.82 0.58 0.00	38.33 0.68 0.00	39.90 0.86 0.00	44.74 0.44 0.00	45.08 0.40 0.00	46.81 0.51 0.00	49.50 0.59 0.00	45.63 0.50 0.00	47.28 0.09 0.00	46.65 0.32 0.00	39.97 0.47 0.00	38.84 0.87 0.00	38.08 1.00 0.00	36.49 0.86 0.00	31.43 0.37 0.00	26.15 0.76 0.00
RUSSELL___3 23549	28.23 -0.08 0.00	24.03 0.12 0.00	23.89 0.12 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.93 0.27 0.00	28.20 0.31 0.00	32.28 0.03 0.00	34.13 -0.10 0.00	37.46 -0.19 0.00	38.96 -0.08 0.00	43.68 -0.62 0.00	44.05 -0.63 0.00	45.65 -0.65 0.00	48.28 -0.64 0.00	44.54 -0.59 0.00	46.14 -1.04 0.00	45.54 -0.79 0.00	39.06 -0.43 0.00	37.93 -0.04 0.00	37.23 0.15 0.00	35.67 0.04 0.00	30.88 -0.19 0.00	25.75 0.36 0.00
RUSSELL___4 23556	28.68 0.37 0.00	24.39 0.48 0.00	24.27 0.50 0.00	23.32 0.43 0.00	23.32 0.43 0.00	23.31 0.66 0.00	28.70 0.81 0.00	32.89 0.64 0.00	34.82 0.58 0.00	38.29 0.64 0.00	39.90 0.86 0.00	44.74 0.44 0.00	45.08 0.40 0.00	46.81 0.51 0.00	49.50 0.59 0.00	45.58 0.45 0.00	47.23 0.05 0.00	46.65 0.32 0.00	39.97 0.47 0.00	38.80 0.84 0.00	38.08 1.00 0.00	36.49 0.86 0.00	31.40 0.34 0.00	26.15 0.76 0.00
RUSSELL___STATION 23914	28.23 -0.08 0.00	24.03 0.12 0.00	23.89 0.12 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.93 0.27 0.00	28.20 0.31 0.00	32.28 0.03 0.00	34.13 -0.10 0.00	37.46 -0.19 0.00	38.96 -0.08 0.00	43.68 -0.62 0.00	44.05 -0.63 0.00	45.65 -0.65 0.00	48.28 -0.64 0.00	44.54 -0.59 0.00	46.14 -1.04 0.00	45.54 -0.79 0.00	39.06 -0.43 0.00	37.93 -0.04 0.00	37.23 0.15 0.00	35.67 0.04 0.00	30.88 -0.19 0.00	25.75 0.36 0.00
S SALMON___HYD 24043	28.29 -0.03 0.00	23.91 0.00 0.00	23.84 0.07 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.73 0.07 0.00	28.09 0.20 0.00	32.54 0.29 0.00	34.61 0.38 0.00	38.10 0.45 0.00	39.55 0.51 0.00	44.65 0.35 0.00	44.99 0.31 0.00	46.62 0.32 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.32 0.14 0.00	46.51 0.19 0.00	39.65 0.16 0.00	38.35 0.38 0.00	37.56 0.48 0.00	36.06 0.43 0.00	31.34 0.28 0.00	25.62 0.23 0.00
SELKIRK___I 23801	29.36 1.05 0.00	24.72 0.81 0.00	24.51 0.74 0.00	23.62 0.73 0.00	23.62 0.73 0.00	23.31 0.66 0.00	28.56 0.67 0.00	33.09 0.84 0.00	35.16 0.92 0.00	38.63 0.98 0.00	40.10 1.05 0.00	45.63 1.33 0.00	46.06 1.38 0.00	47.73 1.44 0.00	50.53 1.61 0.00	46.67 1.53 0.00	48.83 1.65 0.00	47.94 1.62 0.00	40.80 1.30 0.00	39.07 1.10 0.00	38.08 1.00 0.00	36.63 1.00 0.00	31.84 0.78 0.00	26.05 0.66 0.00
SELKIRK___II 23799	29.48 1.16 0.00	24.82 0.91 0.00	24.60 0.83 0.00	23.71 0.82 0.00	23.71 0.82 0.00	23.40 0.75 0.00	28.62 0.73 0.00	33.02 0.77 0.00	34.99 0.75 0.00	38.37 0.72 0.00	39.82 0.78 0.00	45.36 1.06 0.00	45.75 1.07 0.00	47.46 1.16 0.00	50.19 1.27 0.00	46.35 1.22 0.00	48.50 1.32 0.00	47.62 1.30 0.00	40.56 1.07 0.00	38.80 0.84 0.00	37.82 0.74 0.00	36.45 0.82 0.00	31.75 0.68 0.00	26.10 0.71 0.00
SENECA OSWGO___HYD 24041	28.09 -0.23 0.00	23.77 -0.14 0.00	23.63 -0.14 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.54 -0.11 0.00	27.81 -0.08 0.00	32.15 -0.10 0.00	34.17 -0.07 0.00	37.57 -0.08 0.00	38.96 -0.08 0.00	44.08 -0.22 0.00	44.41 -0.27 0.00	46.07 -0.23 0.00	48.62 -0.29 0.00	44.86 -0.27 0.00	46.80 -0.38 0.00	46.05 -0.28 0.00	39.33 -0.16 0.00	37.93 -0.04 0.00	37.12 0.04 0.00	35.63 0.00 0.00	30.91 -0.16 0.00	25.39 0.00 0.00
SENECA___ENERGY 23797	28.12 -0.20 0.00	23.86 -0.05 0.00	23.72 -0.05 0.00	22.80 -0.09 0.00	22.80 -0.09 0.00	22.68 0.02 0.00	27.98 0.08 0.00	32.25 0.00 0.00	34.06 -0.17 0.00	37.39 -0.26 0.00	38.85 -0.20 0.00	43.72 -0.58 0.00	44.05 -0.63 0.00	45.74 -0.56 0.00	48.28 -0.64 0.00	44.54 -0.59 0.00	46.33 -0.85 0.00	45.72 -0.60 0.00	39.10 -0.39 0.00	37.85 -0.11 0.00	37.08 0.00 0.00	35.60 -0.04 0.00	30.81 -0.25 0.00	25.47 0.08 0.00
SHOEMAKER___GT 23640	30.52 2.21 0.00	25.66 1.75 0.00	25.34 1.57 0.00	24.45 1.56 0.00	24.42 1.53 0.00	24.20 1.54 0.00	29.79 1.90 0.00	34.86 2.61 0.00	37.14 2.91 0.00	40.85 3.20 0.00	42.44 3.40 0.00	48.42 4.12 0.00	48.92 4.24 0.00	50.79 4.49 0.00	54.27 4.84 -0.52	57.96 4.51 -8.31	56.84 4.72 -4.94	50.91 4.59 0.00	43.21 3.71 0.00	41.38 3.42 0.00	40.34 3.26 0.00	38.73 3.10 0.00	33.61 2.55 0.00	27.24 1.85 0.00
SHOREHAM_IC_1 23715	32.77 2.55 -1.90	32.48 1.84 -6.72	32.10 1.64 -6.69	31.03 1.51 -6.63	31.44 1.49 -7.06	32.04 1.61 -7.77	32.72 2.18 -2.65	40.33 3.48 -4.60	54.25 4.07 -15.94	61.95 4.48 -19.82	73.25 4.45 -29.76	110.84 5.27 -61.27	130.37 5.45 -80.25	130.37 5.83 -78.24	157.45 6.41 -102.13	209.22 6.00 -158.08	209.31 6.18 -155.95	130.42 5.98 -78.12	109.71 4.78 -65.44	102.05 4.40 -59.68	108.52 4.23 -67.21	67.26 4.06 -27.57	41.60 3.42 -7.12	34.13 2.11 -6.63
SHOREHAM_IC_2 23716	32.77 2.55 -1.90	32.48 1.84 -6.72	32.10 1.64 -6.69	31.03 1.51 -6.63	31.44 1.49 -7.06	32.04 1.61 -7.77	32.72 2.18 -2.65	40.33 3.48 -4.60	54.25 4.07 -15.94	61.95 4.48 -19.82	73.25 4.45 -29.76	110.84 5.27 -61.27	130.37 5.45 -80.25	130.37 5.83 -78.24	157.45 6.41 -102.13	209.22 6.00 -158.08	209.31 6.18 -155.95	130.42 5.98 -78.12	109.71 4.78 -65.44	102.05 4.40 -59.68	108.52 4.23 -67.21	67.26 4.06 -27.57	41.60 3.42 -7.12	34.13 2.11 -6.63
SISSONVILLE___ 23735	27.13 -1.19 0.00	22.93 -0.98 0.00	23.10 -0.67 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.98 -0.68 0.00	27.03 -0.86 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.11 -1.54 0.00	37.32 -1.72 0.00	42.17 -2.13 0.00	42.53 -2.14 0.00	43.89 -2.41 0.00	46.08 -2.84 0.00	42.42 -2.71 0.00	44.59 -2.60 0.00	43.27 -3.06 0.00	36.85 -2.65 0.00	35.73 -2.24 0.00	35.15 -1.93 0.00	33.82 -1.82 0.00	30.16 -0.90 0.00	24.12 -1.27 0.00
SITHE_IND_GS1 24169	27.69 -0.62 0.00	23.43 -0.48 0.00	23.29 -0.48 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.25 -0.41 0.00	27.39 -0.50 0.00	31.64 -0.61 0.00	33.55 -0.68 0.00	36.90 -0.75 0.00	38.26 -0.78 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.23 -1.06 0.00	47.79 -1.13 0.00	44.09 -1.04 0.00	46.00 -1.18 0.00	45.26 -1.07 0.00	38.62 -0.87 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.41 -0.65 0.00	24.99 -0.41 0.00
SITHE_IND_GS2 24170	27.69 -0.62 0.00	23.43 -0.48 0.00	23.29 -0.48 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.25 -0.41 0.00	27.39 -0.50 0.00	31.64 -0.61 0.00	33.55 -0.68 0.00	36.90 -0.75 0.00	38.26 -0.78 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.23 -1.06 0.00	47.79 -1.13 0.00	44.09 -1.04 0.00	46.00 -1.18 0.00	45.26 -1.07 0.00	38.62 -0.87 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.41 -0.65 0.00	24.99 -0.41 0.00

SITHE_IND_GS3 24171	27.69 -0.62 0.00	23.43 -0.48 0.00	23.29 -0.48 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.25 -0.41 0.00	27.39 -0.50 0.00	31.64 -0.61 0.00	33.55 -0.68 0.00	36.90 -0.75 0.00	38.26 -0.78 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.23 -1.06 0.00	47.79 -1.13 0.00	44.09 -1.04 0.00	46.00 -1.18 0.00	45.26 -1.07 0.00	38.62 -0.87 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.41 -0.65 0.00	24.99 -0.41 0.00
SITHE_IND_GS4 24172	27.69 -0.62 0.00	23.43 -0.48 0.00	23.29 -0.48 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.25 -0.41 0.00	27.39 -0.50 0.00	31.64 -0.61 0.00	33.55 -0.68 0.00	36.90 -0.75 0.00	38.26 -0.78 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.23 -1.06 0.00	47.79 -1.13 0.00	44.09 -1.04 0.00	46.00 -1.18 0.00	45.26 -1.07 0.00	38.62 -0.87 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.41 -0.65 0.00	24.99 -0.41 0.00
SITHE__BATAVIA 24024	27.83 -0.48 0.00	23.84 -0.07 0.00	23.68 -0.10 0.00	22.75 -0.14 0.00	22.75 -0.14 0.00	22.77 0.11 0.00	27.81 -0.08 0.00	31.47 -0.77 0.00	33.21 -1.03 0.00	36.29 -1.36 0.00	37.71 -1.33 0.00	42.08 -2.21 0.00	41.99 -2.68 0.00	43.47 -2.82 0.00	45.98 -2.93 0.00	42.47 -2.66 0.00	43.83 -3.35 0.00	43.36 -2.96 0.00	37.44 -2.05 0.00	36.60 -1.37 0.00	35.97 -1.11 0.00	34.56 -1.07 0.00	30.22 -0.84 0.00	25.67 0.28 0.00
SITHE__INDEPEND 23800	27.69 -0.62 0.00	23.43 -0.48 0.00	23.29 -0.48 0.00	22.43 -0.46 0.00	22.43 -0.46 0.00	22.25 -0.41 0.00	27.39 -0.50 0.00	31.64 -0.61 0.00	33.55 -0.68 0.00	36.90 -0.75 0.00	38.26 -0.78 0.00	43.28 -1.02 0.00	43.65 -1.03 0.00	45.23 -1.06 0.00	47.79 -1.13 0.00	44.09 -1.04 0.00	46.00 -1.18 0.00	45.26 -1.07 0.00	38.62 -0.87 0.00	37.25 -0.72 0.00	36.41 -0.67 0.00	34.99 -0.64 0.00	30.41 -0.65 0.00	24.99 -0.41 0.00
SITHE__MASSENA 23902	27.18 -1.13 0.00	22.98 -0.93 0.00	23.08 -0.69 0.00	22.18 -0.71 0.00	22.18 -0.71 0.00	21.93 -0.73 0.00	26.97 -0.92 0.00	31.06 -1.19 0.00	32.80 -1.44 0.00	36.18 -1.47 0.00	37.44 -1.60 0.00	42.44 -1.86 0.00	42.84 -1.83 0.00	44.31 -1.99 0.00	46.62 -2.30 0.00	42.92 -2.21 0.00	45.06 -2.12 0.00	43.82 -2.50 0.00	37.36 -2.13 0.00	35.99 -1.97 0.00	35.23 -1.85 0.00	33.89 -1.75 0.00	29.97 -1.09 0.00	24.15 -1.24 0.00
SITHE__OGDNSBRG 24021	27.30 -1.02 0.00	23.07 -0.84 0.00	23.25 -0.52 0.00	22.32 -0.57 0.00	22.32 -0.57 0.00	22.09 -0.57 0.00	27.22 -0.67 0.00	31.35 -0.90 0.00	33.14 -1.10 0.00	36.60 -1.05 0.00	37.87 -1.17 0.00	42.88 -1.42 0.00	43.25 -1.43 0.00	44.72 -1.57 0.00	46.96 -1.96 0.00	43.24 -1.90 0.00	45.44 -1.75 0.00	44.15 -2.18 0.00	37.60 -1.90 0.00	36.30 -1.67 0.00	35.56 -1.52 0.00	34.21 -1.43 0.00	30.35 -0.71 0.00	24.30 -1.09 0.00
SITHE__STERLING 23777	28.80 0.48 0.00	24.34 0.43 0.00	24.25 0.48 0.00	23.32 0.43 0.00	23.30 0.41 0.00	23.13 0.48 0.00	28.59 0.70 0.00	33.41 1.16 0.00	35.60 1.37 0.00	39.19 1.54 0.00	40.72 1.68 0.00	46.07 1.77 0.00	46.42 1.74 0.00	48.15 1.85 0.00	50.28 1.37 0.00	46.30 1.17 0.00	48.36 1.18 0.00	47.62 1.30 0.00	40.60 1.11 0.00	39.18 1.21 0.00	38.27 1.19 0.00	36.74 1.10 0.00	31.90 0.84 0.00	26.10 0.71 0.00
SOUTH CAIRO__GT 23612	30.30 1.98 0.00	25.47 1.55 0.00	25.17 1.40 0.00	24.29 1.40 0.00	24.26 1.37 0.00	24.02 1.36 0.00	29.57 1.67 0.00	34.44 2.19 0.00	36.73 2.50 0.00	40.36 2.71 0.00	41.97 2.93 0.00	47.88 3.59 0.00	48.38 3.71 0.00	50.28 3.98 0.00	53.45 4.30 -0.23	52.81 3.97 -3.70	53.53 4.15 -2.20	50.45 4.12 0.00	42.85 3.36 0.00	41.04 3.08 0.00	40.01 2.93 0.00	38.45 2.82 0.00	33.27 2.21 0.00	27.02 1.63 0.00
SOUTH HAMPTN__IC 23720	33.39 3.17 -1.90	32.98 2.34 -6.73	32.57 2.12 -6.69	31.47 1.95 -6.64	31.90 1.95 -7.06	32.50 2.79 -7.78	33.33 4.29 -2.65	41.14 4.29 -4.60	55.18 5.00 -15.95	63.01 5.53 -19.83	74.43 5.62 -29.77	112.23 6.64 -61.29	131.83 6.88 -80.28	131.88 7.32 -78.27	159.14 8.02 -102.21	211.01 7.63 -158.25	211.13 7.83 -156.12	131.93 7.46 -78.14	111.00 6.04 -65.46	103.28 5.62 -59.70	109.69 5.38 -67.23	68.31 5.10 -27.58	42.44 4.26 -7.12	34.77 2.74 -6.63
SOUTHOLD__IC 23719	34.44 4.22 -1.90	33.79 3.16 -6.73	33.36 2.90 -6.69	32.20 2.68 -6.64	32.63 2.68 -7.06	33.29 2.85 -7.78	34.45 3.90 -2.65	42.72 5.87 -4.60	56.89 6.71 -15.95	65.04 7.57 -19.83	76.62 7.81 -29.77	114.62 9.04 -61.29	134.42 9.47 -80.27	134.52 9.95 -78.26	161.93 10.81 -102.20	213.75 10.38 -158.24	214.00 10.71 -156.11	134.61 10.14 -78.14	113.40 8.45 -65.46	105.60 7.94 -59.70	111.95 7.64 -67.23	70.30 7.09 -27.58	44.03 5.84 -7.12	35.88 3.86 -6.63
ST LAWRENCE____ 23600	27.13 -1.19 0.00	22.95 -0.96 0.00	22.96 -0.81 0.00	22.07 -0.82 0.00	22.06 -0.82 0.00	21.82 -0.84 0.00	26.89 -1.00 0.00	30.93 -1.32 0.00	32.69 -1.54 0.00	36.07 -1.58 0.00	37.32 -1.72 0.00	42.30 -1.99 0.00	42.71 -1.97 0.00	44.21 -2.08 0.00	46.52 -2.40 0.00	42.87 -2.26 0.00	44.96 -2.22 0.00	43.91 -2.41 0.00	37.44 -2.05 0.00	36.03 -1.94 0.00	35.26 -1.82 0.00	33.92 -1.71 0.00	29.85 -1.21 0.00	24.20 -1.19 0.00
STATION 5_MISC_HYD 23604	27.47 -0.85 0.00	23.29 -0.62 0.00	23.08 -0.69 0.00	22.20 -0.69 0.00	22.22 -0.66 0.00	22.11 -0.54 0.00	27.20 -0.70 0.00	31.31 -0.94 0.00	33.31 -0.92 0.00	36.82 -0.83 0.00	38.53 -0.51 0.00	43.46 -0.84 0.00	43.78 -0.89 0.00	45.65 -0.65 0.00	48.23 -0.68 0.00	44.41 -0.72 0.00	46.14 -1.04 0.00	45.54 -0.79 0.00	38.98 -0.51 0.00	37.74 -0.23 0.00	36.97 -0.11 0.00	35.60 -0.04 0.00	30.50 -0.56 0.00	25.21 -0.18 0.00
STEEL__WIND 323596	27.58 -0.74 0.00	23.70 -0.22 0.00	23.48 -0.29 0.00	22.55 -0.34 0.00	22.54 -0.34 0.00	22.57 -0.09 0.00	27.56 -0.33 0.00	31.25 -1.00 0.00	32.83 -1.40 0.00	35.80 -1.84 0.00	37.13 -1.91 0.00	41.33 -2.97 0.00	41.68 -2.99 0.00	43.06 -3.24 0.00	45.49 -3.42 0.00	42.06 -3.07 0.00	43.41 -3.77 0.00	42.90 -3.43 0.00	37.24 -2.25 0.00	36.41 -1.56 0.00	35.78 -1.30 0.00	34.46 -1.18 0.00	30.19 -0.87 0.00	25.59 0.20 0.00
STEUBEN_REC_LFGE 323667	28.57 0.25 0.00	24.44 0.53 0.00	24.25 0.48 0.00	23.26 0.37 0.00	23.25 0.37 0.00	23.29 0.63 0.00	28.73 0.84 0.00	32.93 0.68 0.00	34.82 0.58 0.00	38.10 0.45 0.00	39.59 0.55 0.00	44.21 -0.09 0.00	44.59 -0.09 0.00	46.21 -0.09 0.00	48.72 -0.20 0.00	44.95 -0.18 0.00	46.57 -0.61 0.00	46.05 -0.28 0.00	39.65 0.16 0.00	38.61 0.65 0.00	37.93 0.85 0.00	36.42 0.78 0.00	31.59 0.53 0.00	26.43 1.04 0.00
STONY__BROOK 24151	33.19 2.97 -1.90	32.88 2.25 -6.72	32.52 2.07 -6.68	31.46 1.95 -6.63	31.87 1.92 -7.06	32.47 2.04 -7.77	33.19 2.65 -2.65	40.75 3.90 -4.60	54.65 4.48 -15.93	62.35 4.89 -19.80	73.58 4.80 -29.74	111.15 5.63 -61.23	130.59 5.72 -80.19	130.58 6.11 -78.18	157.47 6.65 -101.91	208.84 6.14 -157.57	208.89 6.28 -155.43	130.55 6.16 -78.06	109.90 5.02 -65.39	102.23 4.63 -59.64	108.66 4.41 -67.16	67.53 4.35 -27.55	41.91 3.73 -7.12	34.48 2.46 -6.63
STURGEON_POOL_HYD 23609	30.95 2.63 0.00	25.99 2.08 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.74 1.85 0.00	24.54 1.88 0.00	30.38 2.48 0.00	35.60 3.35 0.00	38.00 3.77 0.00	41.72 4.07 0.00	43.34 4.29 0.00	49.48 5.18 0.00	50.04 5.36 0.00	52.09 5.79 0.00	55.51 6.26 -0.34	56.35 5.82 -5.39	56.33 5.94 -3.20	52.25 5.93 0.00	44.35 4.86 0.00	42.52 4.56 0.00	41.46 4.38 0.00	39.77 4.13 0.00	34.45 3.39 0.00	27.83 2.44 0.00

SYNERGY___BIOGAS 323694	27.83 -0.48 0.00	23.84 -0.07 0.00	23.68 -0.10 0.00	22.75 -0.14 0.00	22.75 -0.14 0.00	22.77 0.11 0.00	27.81 -0.08 0.00	31.47 -0.77 0.00	33.21 -1.03 0.00	36.29 -1.36 0.00	37.71 -1.33 0.00	42.08 -2.21 0.00	41.99 -2.68 0.00	43.47 -2.82 0.00	45.98 -2.93 0.00	42.47 -2.66 0.00	43.83 -3.35 0.00	43.36 -2.96 0.00	37.44 -2.05 0.00	36.60 -1.37 0.00	35.97 -1.11 0.00	34.56 -1.07 0.00	30.22 -0.84 0.00	25.67 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	28.37 0.06 0.00	24.01 0.10 0.00	23.87 0.10 0.00	22.96 0.07 0.00	22.96 0.07 0.00	22.79 0.14 0.00	28.14 0.25 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.95 0.30 0.00	39.39 0.35 0.00	44.47 0.18 0.00	44.85 0.18 0.00	46.53 0.23 0.00	49.11 0.20 0.00	45.27 0.14 0.00	47.23 0.05 0.00	46.51 0.19 0.00	39.69 0.20 0.00	38.31 0.34 0.00	37.49 0.41 0.00	35.99 0.36 0.00	31.19 0.12 0.00	25.65 0.25 0.00
SYRACUSE___POWER 24017	28.32 0.00 0.00	23.96 0.05 0.00	23.82 0.05 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.75 0.09 0.00	28.09 0.20 0.00	32.51 0.26 0.00	34.54 0.31 0.00	37.99 0.34 0.00	39.47 0.43 0.00	44.56 0.27 0.00	44.94 0.27 0.00	46.62 0.32 0.00	49.16 0.24 0.00	45.36 0.23 0.00	47.28 0.09 0.00	46.56 0.23 0.00	39.73 0.24 0.00	38.35 0.38 0.00	37.52 0.44 0.00	36.03 0.39 0.00	31.22 0.16 0.00	25.65 0.25 0.00
TRIGEN___CC 323695	32.96 3.03 -1.61	31.46 2.32 -5.23	31.06 2.09 -5.20	30.11 2.06 -5.16	30.42 2.04 -5.49	30.79 2.08 -6.05	32.66 2.71 -2.06	39.47 3.64 -3.58	50.64 4.01 -12.40	57.40 4.33 -15.42	66.68 4.49 -23.15	97.32 5.36 -47.67	112.60 5.50 -62.43	112.95 5.74 -60.91	135.84 6.26 -80.66	179.30 5.82 -128.35	178.95 6.09 -125.68	112.98 5.88 -60.77	95.18 4.78 -50.91	88.80 4.40 -46.43	93.56 4.19 -52.29	61.11 4.03 -21.45	39.93 3.32 -5.54	33.04 2.49 -5.16
UNION___PROCESSING_DRP 323587	27.95 -0.37 0.00	23.79 -0.12 0.00	23.63 -0.14 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.70 0.05 0.00	27.86 -0.03 0.00	31.89 -0.35 0.00	33.65 -0.58 0.00	36.93 -0.72 0.00	38.38 -0.66 0.00	43.06 -1.24 0.00	43.38 -1.30 0.00	44.96 -1.34 0.00	47.50 -1.42 0.00	43.87 -1.26 0.00	45.48 -1.70 0.00	44.84 -1.48 0.00	38.51 -0.99 0.00	37.40 -0.57 0.00	36.67 -0.41 0.00	35.17 -0.46 0.00	30.53 -0.53 0.00	25.49 0.10 0.00
UPPER HUDSON___HYD 24058	29.48 1.16 0.00	24.82 0.91 0.00	24.48 0.71 0.00	23.60 0.71 0.00	23.62 0.73 0.00	23.27 0.61 0.00	28.65 0.75 0.00	33.35 1.10 0.00	35.47 1.23 0.00	39.04 1.39 0.00	40.10 1.05 0.00	45.58 1.28 0.00	45.66 0.98 0.00	47.46 1.16 0.00	50.25 1.27 -0.06	47.34 1.17 -1.04	49.78 1.98 -0.61	48.41 2.08 0.00	41.70 2.21 0.00	39.83 1.86 0.00	38.86 1.78 0.00	37.24 1.60 0.00	32.09 1.03 0.00	26.31 0.91 0.00
UPPER RAQUET___HYD 24056	27.13 -1.19 0.00	22.93 -0.98 0.00	23.10 -0.67 0.00	22.20 -0.69 0.00	22.20 -0.69 0.00	21.98 -0.68 0.00	27.03 -0.86 0.00	31.06 -1.19 0.00	32.83 -1.40 0.00	36.11 -1.54 0.00	37.32 -1.72 0.00	42.17 -2.13 0.00	42.53 -2.14 0.00	43.89 -2.41 0.00	46.08 -2.84 0.00	42.42 -2.71 0.00	44.59 -2.60 0.00	43.27 -3.06 0.00	36.85 -2.65 0.00	35.73 -2.24 0.00	35.15 -1.93 0.00	33.82 -1.82 0.00	30.16 -0.90 0.00	24.12 -1.27 0.00
VISCHER___FERRY HYD 24020	29.93 1.61 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.06 1.17 0.00	24.05 1.17 0.00	23.72 1.06 0.00	29.01 1.12 0.00	33.60 1.35 0.00	35.74 1.51 0.00	39.34 1.69 0.00	40.84 1.80 0.00	46.47 2.17 0.00	46.86 2.19 0.00	48.71 2.41 0.00	51.55 2.59 -0.04	48.21 2.39 -0.68	50.28 2.69 -0.41	48.96 2.64 0.00	41.82 2.33 0.00	39.94 1.97 0.00	38.93 1.85 0.00	37.38 1.75 0.00	32.37 1.30 0.00	26.58 1.19 0.00
WADING RIVER_IC_1 23522	32.77 2.55 -1.90	32.46 1.82 -6.73	32.08 1.62 -6.69	30.99 1.46 -6.64	31.42 1.46 -7.07	32.02 1.59 -7.78	32.69 2.15 -2.65	40.30 3.45 -4.61	54.19 4.01 -15.95	61.89 4.41 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.42 5.45 -80.30	130.42 5.83 -78.29	157.57 6.41 -102.25	209.47 6.00 -158.34	209.57 6.18 -156.20	130.42 5.93 -78.16	109.71 4.74 -65.48	102.05 4.37 -59.71	108.52 4.19 -67.25	67.24 4.03 -27.58	41.57 3.39 -7.13	34.13 2.11 -6.63
WADING RIVER_IC_2 23547	32.77 2.55 -1.90	32.46 1.82 -6.73	32.08 1.62 -6.69	30.99 1.46 -6.64	31.42 1.46 -7.07	32.02 1.59 -7.78	32.69 2.15 -2.65	40.30 3.45 -4.61	54.19 4.01 -15.95	61.89 4.41 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.42 5.45 -80.30	130.42 5.83 -78.29	157.57 6.41 -102.25	209.47 6.00 -158.34	209.57 6.18 -156.20	130.42 5.93 -78.16	109.71 4.74 -65.48	102.05 4.37 -59.71	108.52 4.19 -67.25	67.24 4.03 -27.58	41.57 3.39 -7.13	34.13 2.11 -6.63
WADING RIVER_IC_3 23601	32.77 2.55 -1.90	32.46 1.82 -6.73	32.08 1.62 -6.69	30.99 1.46 -6.64	31.42 1.46 -7.07	32.02 1.59 -7.78	32.69 2.15 -2.65	40.30 3.45 -4.61	54.19 4.01 -15.95	61.89 4.41 -19.83	73.23 4.41 -29.78	110.83 5.23 -61.31	130.42 5.45 -80.30	130.42 5.83 -78.29	157.57 6.41 -102.25	209.47 6.00 -158.34	209.57 6.18 -156.20	130.42 5.93 -78.16	109.71 4.74 -65.48	102.05 4.37 -59.71	108.52 4.19 -67.25	67.24 4.03 -27.58	41.57 3.39 -7.13	34.13 2.11 -6.63
WALDEN___HYDRO 24148	30.64 2.32 0.00	25.75 1.84 0.00	25.41 1.64 0.00	24.49 1.60 0.00	24.49 1.60 0.00	24.27 1.61 0.00	30.04 2.15 0.00	35.15 2.90 0.00	37.49 3.25 0.00	41.11 3.46 0.00	42.63 3.59 0.00	48.64 4.34 0.00	49.19 4.51 0.00	51.11 4.81 0.00	54.66 5.23 -0.51	58.17 4.83 -8.21	57.11 5.05 -4.88	51.23 4.91 0.00	43.48 3.99 0.00	41.65 3.68 0.00	40.60 3.52 0.00	39.05 3.42 0.00	33.92 2.86 0.00	27.47 2.08 0.00
WARRENSBURG____ 23737	29.51 1.19 0.00	24.82 0.91 0.00	24.51 0.74 0.00	23.60 0.71 0.00	23.64 0.76 0.00	23.27 0.61 0.00	28.65 0.75 0.00	33.35 1.10 0.00	35.50 1.27 0.00	39.04 1.39 0.00	40.10 1.05 0.00	45.54 1.24 0.00	45.57 0.89 0.00	47.36 1.06 0.00	50.15 1.17 -0.06	47.25 1.08 -1.04	49.73 1.93 -0.61	48.41 2.08 0.00	41.70 2.21 0.00	39.83 1.86 0.00	38.86 1.78 0.00	37.27 1.64 0.00	32.09 1.03 0.00	26.31 0.91 0.00
WATERSIDE___6 8 9 23538	31.12 2.80 0.00	26.09 2.18 0.00	25.67 1.90 0.00	24.77 1.88 0.00	24.76 1.88 0.00	24.54 1.88 0.00	30.29 2.40 0.00	35.57 3.32 0.00	37.97 3.73 0.00	41.45 3.80 0.00	42.95 3.90 0.00	48.99 4.70 0.00	49.50 4.82 0.00	51.39 5.09 0.00	55.14 5.53 -0.70	61.56 5.19 -11.24	59.28 5.43 -6.68	51.56 5.23 0.00	43.60 4.11 0.00	41.73 3.76 0.00	40.39 3.56 0.25	38.57 3.49 0.56	34.33 3.26 0.00	27.78 2.39 0.00
WDELAWARE___HYD 323627	30.02 1.70 0.00	25.23 1.32 0.00	24.96 1.19 0.00	24.08 1.19 0.00	24.05 1.17 0.00	23.81 1.16 0.00	29.45 1.56 0.00	34.47 2.23 0.00	36.90 2.67 0.00	40.70 3.05 0.00	42.40 3.36 0.00	48.28 3.99 0.00	48.79 4.11 0.00	50.65 4.35 0.00	53.89 4.60 -0.37	55.42 4.29 -6.00	55.18 4.44 -3.56	50.72 4.40 0.00	43.13 3.63 0.00	41.31 3.34 0.00	40.34 3.26 0.00	38.66 3.03 0.00	33.45 2.39 0.00	27.07 1.68 0.00

WEST BABYLON___IC 23714	33.84 3.65 -1.87	33.11 2.80 -6.40	32.68 2.54 -6.36	31.65 2.45 -6.31	32.06 2.45 -6.72	32.59 2.54 -7.40	33.65 3.24 -2.52	40.98 4.35 -4.38	54.16 4.76 -15.17	61.71 5.20 -18.86	72.75 5.39 -28.32	108.98 6.38 -58.30	127.61 6.57 -76.36	127.61 6.85 -74.46	153.84 7.43 -97.49	203.75 6.91 -151.71	203.77 7.12 -149.46	127.56 6.90 -74.34	107.37 5.61 -62.27	99.96 5.20 -56.79	106.04 5.01 -63.96	66.61 4.74 -26.23	41.88 4.04 -6.78	34.72 3.02 -6.31
WEST CANADA___HYD 24049	28.51 0.20 0.00	24.08 0.17 0.00	23.94 0.17 0.00	23.05 0.16 0.00	23.05 0.16 0.00	22.82 0.16 0.00	28.09 0.20 0.00	32.51 0.26 0.00	34.51 0.27 0.00	37.99 0.34 0.00	39.39 0.35 0.00	44.70 0.40 0.00	45.03 0.36 0.00	46.67 0.37 0.00	49.35 0.44 0.00	45.54 0.41 0.00	47.61 0.42 0.00	46.79 0.46 0.00	39.85 0.36 0.00	38.35 0.38 0.00	37.41 0.33 0.00	35.95 0.32 0.00	31.31 0.25 0.00	25.59 0.20 0.00
WESTERN_NY_WIND 24143	27.81 -0.51 0.00	23.84 -0.07 0.00	23.65 -0.12 0.00	22.73 -0.16 0.00	22.73 -0.16 0.00	22.77 0.11 0.00	27.78 -0.11 0.00	31.41 -0.84 0.00	33.17 -1.06 0.00	36.22 -1.43 0.00	37.68 -1.37 0.00	41.99 -2.30 0.00	41.91 -2.77 0.00	43.38 -2.92 0.00	45.88 -3.03 0.00	42.38 -2.75 0.00	43.74 -3.44 0.00	43.27 -3.06 0.00	37.40 -2.09 0.00	36.52 -1.44 0.00	35.93 -1.15 0.00	34.49 -1.14 0.00	30.16 -0.90 0.00	25.65 0.25 0.00
WESTOVER___LESR 323668	28.17 -0.14 0.00	24.01 0.10 0.00	23.84 0.07 0.00	22.91 0.02 0.00	22.91 0.02 0.00	22.86 0.20 0.00	28.17 0.28 0.00	32.44 0.19 0.00	34.37 0.14 0.00	37.65 0.00 0.00	39.12 0.08 0.00	43.94 -0.35 0.00	44.32 -0.36 0.00	45.93 -0.37 0.00	48.47 -0.44 0.00	44.77 -0.36 0.00	46.52 -0.66 0.00	45.86 -0.46 0.00	39.33 -0.16 0.00	38.12 0.15 0.00	37.41 0.33 0.00	35.88 0.25 0.00	31.16 0.09 0.00	25.85 0.46 0.00
WETHRSFD_WT_PWR 323626	27.78 -0.54 0.00	23.82 -0.10 0.00	23.60 -0.17 0.00	22.68 -0.21 0.00	22.68 -0.21 0.00	22.68 0.02 0.00	27.75 -0.14 0.00	31.57 -0.68 0.00	33.24 -0.99 0.00	36.29 -1.36 0.00	37.68 -1.37 0.00	41.99 -2.30 0.00	42.35 -2.32 0.00	43.80 -2.50 0.00	46.27 -2.64 0.00	42.78 -2.35 0.00	44.21 -2.97 0.00	43.68 -2.64 0.00	37.79 -1.70 0.00	36.90 -1.06 0.00	36.26 -0.82 0.00	34.85 -0.78 0.00	30.47 -0.59 0.00	25.72 0.33 0.00
YORK___WARBASSE 23770	31.29 2.97 0.00	26.21 2.30 0.00	25.74 1.97 0.00	24.84 1.95 0.00	24.81 1.92 0.00	24.58 1.93 0.00	30.32 2.43 0.00	35.63 3.39 0.00	38.07 3.83 0.00	41.64 3.99 0.00	43.14 4.10 0.00	49.26 4.96 0.00	49.77 5.09 0.00	51.67 5.37 0.00	55.39 5.77 -0.70	61.84 5.46 -11.24	59.57 5.71 -6.68	51.79 5.47 0.00	43.88 4.38 0.00	41.99 4.02 0.00	42.07 3.78 -1.21	42.06 3.71 -2.72	34.51 3.45 0.00	27.91 2.51 0.00