

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/28/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.61	33.13	32.20	30.83	33.31	40.26	44.61	50.32	52.86	53.51	55.50	55.55	54.70	55.30	52.41	52.22	51.90	52.76	52.76	52.95	59.93	52.17	48.04	39.68
24138	2.93	2.43	2.30	2.28	2.38	3.02	4.06	4.61	4.89	5.00	5.14	5.19	5.11	5.12	5.11	5.18	5.23	5.19	4.97	4.81	5.30	4.61	4.41	3.04
	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
74TH STREET_GT_1	38.68	33.19	32.29	30.89	33.37	40.33	44.70	50.41	53.00	53.61	55.65	55.70	54.79	55.40	52.55	52.36	52.04	52.85	52.90	53.10	60.10	52.32	48.18	39.79
24260	3.00	2.49	2.39	2.34	2.44	3.09	4.14	4.71	5.03	5.09	5.29	5.34	5.21	5.22	5.25	5.31	5.37	5.28	5.12	4.96	5.46	4.76	4.54	3.15
	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
74TH STREET_GT_2	38.68	33.19	32.29	30.89	33.37	40.33	44.70	50.41	53.00	53.61	55.65	55.70	54.79	55.40	52.55	52.36	52.04	52.85	52.90	53.10	60.10	52.32	48.18	39.79
24261	3.00	2.49	2.39	2.34	2.44	3.09	4.14	4.71	5.03	5.09	5.29	5.34	5.21	5.22	5.25	5.31	5.37	5.28	5.12	4.96	5.46	4.76	4.54	3.15
	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
ADK HUDSON___FALLS	36.83	31.69	30.83	29.43	31.95	38.43	42.02	46.94	49.30	49.78	51.67	51.67	50.97	51.48	48.44	48.13	47.84	48.86	49.03	49.44	55.89	48.94	44.46	37.56
24011	1.14	0.98	0.93	0.89	1.02	1.19	1.46	1.23	1.34	1.26	1.31	1.31	1.39	1.30	1.13	1.08	1.17	1.29	1.24	1.30	1.26	1.38	0.83	0.92
	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
ADK RESOURCE___RCVRY	37.72	32.52	31.63	30.23	32.78	39.36	42.87	48.03	50.41	50.94	52.83	52.88	52.26	52.74	49.57	49.26	49.01	50.05	50.18	50.69	57.26	50.03	45.47	38.36
23798	2.03	1.81	1.73	1.68	1.86	2.12	2.31	2.33	2.44	2.42	2.47	2.52	2.68	2.56	2.27	2.21	2.33	2.47	2.39	2.55	2.62	2.47	1.83	1.72
	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
ADK S GLENS___FALLS	36.83	31.69	30.83	29.43	31.95	38.43	42.02	46.94	49.30	49.78	51.67	51.67	50.97	51.48	48.44	48.13	47.84	48.86	49.03	49.44	55.89	48.94	44.46	37.56
24028	1.14	0.98	0.93	0.89	1.02	1.19	1.46	1.23	1.34	1.26	1.31	1.31	1.39	1.30	1.13	1.08	1.17	1.29	1.24	1.30	1.26	1.38	0.83	0.92
	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
ADK_NYS___DAM	37.33	32.15	31.27	29.89	32.41	38.95	42.34	47.44	49.78	50.31	52.23	52.23	51.57	52.09	49.05	48.79	48.49	49.48	49.60	50.07	56.60	49.41	45.08	37.89
23527	1.64	1.44	1.38	1.34	1.48	1.71	1.78	1.74	1.82	1.80	1.86	1.86	1.99	1.91	1.75	1.74	1.82	1.90	1.82	1.93	1.96	1.85	1.44	1.25
	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
AIR_PRODUCTS___DRP	36.33	31.23	30.41	29.06	31.51	37.95	41.33	46.26	48.49	48.95	50.81	50.86	50.13	50.73	47.87	47.62	47.28	48.19	48.27	48.62	55.07	48.08	43.98	36.90
24190	0.64	0.52	0.51	0.51	0.59	0.71	0.77	0.55	0.53	0.44	0.45	0.50	0.55	0.55	0.57	0.57	0.61	0.62	0.48	0.48	0.44	0.52	0.35	0.26
	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	36.33	31.23	30.41	29.06	31.51	37.95	41.33	46.26	48.49	48.95	50.81	50.86	50.13	50.73	47.87	47.62	47.28	48.19	48.27	48.62	55.07	48.08	43.98	36.90
23571	0.64	0.52	0.51	0.51	0.59	0.71	0.77	0.55	0.53	0.44	0.45	0.50	0.55	0.55	0.57	0.57	0.61	0.62	0.48	0.48	0.44	0.52	0.35	0.26
	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	36.33	31.23	30.41	29.06	31.51	37.95	41.33	46.26	48.49	48.95	50.81	50.86	50.13	50.73	47.87	47.62	47.28	48.19	48.27	48.62	55.07	48.08	43.98	36.90
23572	0.64	0.52	0.51	0.51	0.59	0.71	0.77	0.55	0.53	0.44	0.45	0.50	0.55	0.55	0.57	0.57	0.61	0.62	0.48	0.48	0.44	0.52	0.35	0.26
	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	36.33	31.23	30.41	29.06	31.51	37.95	41.33	46.26	48.49	48.95	50.81	50.86	50.13	50.73	47.87	47.62	47.28	48.19	48.27	48.62	55.07	48.08	43.98	36.90
23573	0.64	0.52	0.51	0.51	0.59	0.71	0.77	0.55	0.53	0.44	0.45	0.50	0.55	0.55	0.57	0.57	0.61	0.62	0.48	0.48	0.44	0.52	0.35	0.26
	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	36.33	31.23	30.41	29.06	31.51	37.95	41.33	46.26	48.49	48.95	50.81	50.86	50.13	50.73	47.87	47.62	47.28	48.19	48.27	48.62	55.07	48.08	43.98	36.90
23574	0.64	0.52	0.51	0.51	0.59	0.71	0.77	0.55	0.53	0.44	0.45	0.50	0.55	0.55	0.57	0.57	0.61	0.62	0.48	0.48	0.44	0.52	0.35	0.26
	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	36.76 1.07 0.00	31.60 0.89 0.00	30.77 0.87 0.00	29.40 0.86 0.00	31.89 0.96 0.00	38.40 1.16 0.00	41.82 1.26 0.00	46.80 1.10 0.00	49.11 1.15 0.00	49.58 1.07 0.00	51.47 1.11 0.00	51.52 1.16 0.00	50.78 1.19 0.00	51.34 1.16 0.00	48.44 1.13 0.00	48.18 1.13 0.00	47.84 1.17 0.00	48.76 1.19 0.00	48.84 1.05 0.00	49.25 1.11 0.00	55.78 1.15 0.00	48.70 1.14 0.00	44.46 0.83 0.00	37.33 0.69 0.00
ALCOA_RYNLDS___DRP 24188	33.55 -2.14 0.00	28.92 -1.78 0.00	28.22 -1.67 0.00	26.92 -1.63 0.00	29.20 -1.73 0.00	35.12 -2.12 0.00	38.21 -2.35 0.00	39.56 -3.52 2.63	44.46 -3.50 0.01	45.02 -3.49 0.01	46.68 -3.67 0.01	46.63 -3.73 0.01	39.62 -3.67 6.30	39.61 -3.71 6.86	39.32 -3.60 4.39	39.17 -3.53 4.35	39.22 -3.50 3.95	39.23 -3.62 4.73	39.33 -3.68 4.78	39.33 -3.71 5.10	39.41 -4.21 11.02	39.28 -3.71 4.57	40.23 -3.40 0.01	34.26 -2.38 0.00
ALCOA___DSASP 323711	33.55 -2.14 0.00	28.92 -1.78 0.00	28.22 -1.67 0.00	26.92 -1.63 0.00	29.20 -1.73 0.00	35.12 -2.12 0.00	38.21 -2.35 0.00	39.56 -3.52 2.63	44.46 -3.50 0.01	45.02 -3.49 0.01	46.68 -3.67 0.01	46.63 -3.73 0.01	39.62 -3.67 6.30	39.61 -3.71 6.86	39.32 -3.60 4.39	39.17 -3.53 4.35	39.22 -3.50 3.95	39.23 -3.62 4.73	39.33 -3.68 4.78	39.33 -3.71 5.10	39.41 -4.21 11.02	39.28 -3.71 4.57	40.23 -3.40 0.01	34.26 -2.38 0.00
ALLEGHENY___COGEN 23514	36.97 1.28 0.00	31.87 1.17 0.00	31.06 1.16 0.00	29.57 1.03 0.00	31.95 1.02 0.00	38.51 1.27 0.00	42.26 1.70 0.00	47.58 1.87 0.00	49.98 2.01 0.00	50.55 2.04 0.00	52.83 2.47 0.00	52.78 2.42 0.00	51.72 2.13 0.00	52.34 2.16 0.00	48.91 1.61 0.00	48.65 1.60 0.00	48.12 1.45 0.00	49.14 1.57 0.00	49.89 2.10 0.00	50.45 2.31 0.00	57.80 3.17 0.00	50.17 2.61 0.00	46.04 2.40 0.00	38.33 1.69 0.00
ALTONA_WT_PWR 323606	34.15 -1.53 0.00	29.48 -1.23 0.00	28.79 -1.11 0.00	27.46 -1.08 0.00	29.78 -1.14 0.00	35.75 -1.49 0.00	39.02 -1.54 0.00	40.79 -2.28 2.63	45.56 -2.40 0.01	46.13 -2.38 0.01	47.79 -2.57 0.01	47.73 -2.62 0.01	40.66 -2.63 6.30	40.66 -2.66 6.86	40.36 -2.56 4.39	40.07 -2.63 4.35	40.11 -2.61 3.95	40.18 -2.66 4.73	40.33 -2.68 4.78	40.39 -2.65 5.10	40.61 -3.00 11.02	40.28 -2.71 4.57	40.93 -2.71 0.01	34.81 -1.83 0.00
AMERICAN_REF_FUEL 24010	34.76 -0.93 0.00	30.03 -0.68 0.00	29.33 -0.57 0.00	27.92 -0.63 0.00	30.03 -0.90 0.00	35.83 -1.42 0.00	38.45 -2.11 0.00	42.92 -2.79 0.00	45.04 -2.93 0.00	45.90 -2.62 0.00	48.29 -2.07 0.00	48.25 -2.11 0.00	47.36 -2.23 0.00	47.98 -2.21 0.00	44.99 -2.32 0.00	44.46 -2.59 0.00	43.97 -2.71 0.00	44.96 -2.62 0.00	45.87 -1.91 0.00	45.97 -2.17 0.00	52.45 -2.19 0.00	46.13 -1.43 0.00	42.94 -0.70 0.00	35.94 -0.70 0.00
ARTHUR_KILL_GT_1 23520	38.80 3.10 -0.01	33.26 2.55 0.00	32.38 2.48 0.00	30.98 2.43 0.00	33.47 2.54 0.00	40.41 3.16 0.00	44.78 4.22 0.00	50.55 4.84 0.00	52.95 4.99 0.00	53.32 4.80 0.00	55.24 4.88 0.00	55.35 4.99 0.00	54.35 4.76 0.00	55.00 4.82 0.00	52.46 5.16 -0.01	52.51 5.46 -0.01	52.14 5.46 -0.01	53.00 5.42 0.00	53.00 5.21 0.00	53.05 4.91 0.00	59.77 5.13 0.00	52.70 5.14 0.00	48.36 4.71 -0.01	39.90 3.26 -0.01
ARTHUR_KILL_2 23512	38.80 3.10 -0.01	33.26 2.55 0.00	32.38 2.48 0.00	30.98 2.43 0.00	33.47 2.54 0.00	40.41 3.16 0.00	44.78 4.22 0.00	50.55 4.84 0.00	52.95 4.99 0.00	53.32 4.80 0.00	55.24 4.88 0.00	55.35 4.99 0.00	54.35 4.76 0.00	55.00 4.82 0.00	52.46 5.16 -0.01	52.51 5.46 -0.01	52.14 5.46 -0.01	53.00 5.42 0.00	53.00 5.21 0.00	53.05 4.91 0.00	59.77 5.13 0.00	52.70 5.14 0.00	48.36 4.71 -0.01	39.90 3.26 -0.01
ARTHUR_KILL_3 23513	38.40 2.71 0.00	32.95 2.24 0.00	32.08 2.18 0.00	30.69 2.14 0.00	33.18 2.26 0.00	40.07 2.83 0.00	44.41 3.86 0.00	46.05 4.34 4.00	46.05 4.60 6.52	46.05 4.70 7.17	46.05 4.84 9.15	46.05 4.88 9.20	46.05 4.81 8.35	46.05 4.82 8.95	46.05 4.87 6.13	46.05 4.94 5.94	46.05 5.00 5.62	46.05 4.90 6.43	46.05 4.69 6.42	46.05 4.52 6.62	46.05 4.97 13.55	46.05 4.33 5.84	45.77 4.10 1.97	39.57 2.93 0.00
ASHOKAN____ 23654	38.15 2.46 0.00	32.61 1.90 0.00	31.78 1.88 0.00	30.40 1.85 0.00	32.97 2.04 0.00	39.51 2.27 0.00	43.44 2.88 0.00	48.67 2.97 0.00	50.55 2.59 0.00	50.99 2.47 0.00	52.98 2.62 0.00	52.98 2.62 0.00	52.21 2.63 0.00	52.69 2.51 0.00	49.81 2.51 0.00	49.49 2.44 0.00	49.19 2.52 0.00	50.00 2.42 0.00	50.22 2.44 0.00	50.74 2.60 0.00	58.08 3.44 0.00	50.70 3.14 0.00	46.26 2.62 0.00	38.58 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT2_1 24094	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT2_2 24095	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT2_3 24096	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT2_4 24097	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01

ASTORIA_GT3_1 24098	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT3_2 24099	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT3_3 24100	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT3_4 24101	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT4_1 24102	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT4_2 24103	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT4_3 24104	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT4_4 24105	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT_1 23523	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT_10 24110	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
ASTORIA_GT_11 24225	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
ASTORIA_GT_12 24226	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
ASTORIA_GT_13 24227	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
ASTORIA_GT_5 24106	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT_7 24107	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA_GT_8 24108	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01

ASTORIA___2 24149	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA___3 23516	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
ASTORIA___4 23517	38.80 3.10 -0.01	33.38 2.67 0.00	32.50 2.60 0.00	31.09 2.54 0.00	33.59 2.66 0.00	40.63 3.39 0.00	44.90 4.34 0.00	50.60 4.89 0.00	53.19 5.23 0.00	53.76 5.24 0.00	56.20 5.84 0.00	56.20 5.84 0.00	54.95 5.36 0.00	55.56 5.37 0.00	52.79 5.48 0.00	52.60 5.55 0.00	52.23 5.55 0.00	53.09 5.52 0.00	53.14 5.35 0.00	53.24 5.10 0.00	60.37 5.74 0.00	52.70 5.14 0.00	48.18 4.54 -0.01	39.83 3.19 -0.01
ASTORIA___5 23518	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
AST_ENERGY_2_CC3 323677	38.58 2.89 0.00	33.10 2.40 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.27 4.57 0.00	52.81 4.84 0.00	53.47 4.95 0.00	55.45 5.08 0.00	55.50 5.14 0.00	54.65 5.06 0.00	55.25 5.07 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.85 5.18 0.00	52.71 5.14 0.00	52.71 4.92 0.00	52.91 4.77 0.00	59.88 5.25 0.00	52.13 4.57 0.00	48.00 4.36 0.00	39.68 3.04 0.00
AST_ENERGY_2_CC4 323678	38.58 2.89 0.00	33.10 2.40 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.27 4.57 0.00	52.81 4.84 0.00	53.47 4.95 0.00	55.45 5.08 0.00	55.50 5.14 0.00	54.65 5.06 0.00	55.25 5.07 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.85 5.18 0.00	52.71 5.14 0.00	52.71 4.92 0.00	52.91 4.77 0.00	59.88 5.25 0.00	52.13 4.57 0.00	48.00 4.36 0.00	39.68 3.04 0.00
ATHENS_STG_1 23668	37.26 1.57 0.00	32.02 1.32 0.00	31.18 1.28 0.00	29.80 1.25 0.00	32.29 1.36 0.00	38.92 1.68 0.00	42.67 2.11 0.00	47.99 2.28 0.00	50.31 2.35 0.00	50.89 2.38 0.00	52.78 2.42 0.00	52.83 2.47 0.00	52.02 2.43 0.00	52.64 2.46 0.00	49.76 2.46 0.00	49.54 2.49 0.00	49.19 2.52 0.00	50.09 2.52 0.00	50.18 2.39 0.00	50.50 2.36 0.00	57.20 2.57 0.00	49.84 2.28 0.00	45.73 2.09 0.00	38.07 1.43 0.00
ATHENS_STG_2 23670	37.26 1.57 0.00	32.02 1.32 0.00	31.18 1.28 0.00	29.80 1.25 0.00	32.29 1.36 0.00	38.92 1.68 0.00	42.67 2.11 0.00	47.99 2.28 0.00	50.31 2.35 0.00	50.89 2.38 0.00	52.78 2.42 0.00	52.83 2.47 0.00	52.02 2.43 0.00	52.64 2.46 0.00	49.76 2.46 0.00	49.54 2.49 0.00	49.19 2.52 0.00	50.09 2.52 0.00	50.18 2.39 0.00	50.50 2.36 0.00	57.20 2.57 0.00	49.84 2.28 0.00	45.73 2.09 0.00	38.07 1.43 0.00
ATHENS_STG_3 23677	37.26 1.57 0.00	32.02 1.32 0.00	31.18 1.28 0.00	29.80 1.25 0.00	32.29 1.36 0.00	38.92 1.68 0.00	42.67 2.11 0.00	47.99 2.28 0.00	50.31 2.35 0.00	50.89 2.38 0.00	52.78 2.42 0.00	52.83 2.47 0.00	52.02 2.43 0.00	52.64 2.46 0.00	49.76 2.46 0.00	49.54 2.49 0.00	49.19 2.52 0.00	50.09 2.52 0.00	50.18 2.39 0.00	50.50 2.36 0.00	57.20 2.57 0.00	49.84 2.28 0.00	45.73 2.09 0.00	38.07 1.43 0.00
BABYLON_RES_REC 323704	39.33 3.64 0.00	33.72 3.01 0.00	32.77 2.87 0.00	31.40 2.85 0.00	33.55 2.63 0.00	40.70 3.46 0.00	45.63 5.07 0.00	53.82 6.35 -1.77	54.82 6.86 0.00	55.16 6.65 0.00	59.44 7.20 -1.88	58.84 7.20 -1.28	58.10 7.04 -1.47	57.26 7.08 0.00	57.64 6.96 -3.38	57.37 6.96 -3.36	57.32 7.00 -3.64	57.80 7.00 -3.23	58.11 6.41 -3.91	63.21 6.26 -8.81	72.51 7.05 -10.83	65.15 6.14 -11.45	53.10 6.15 -3.30	41.07 4.43 0.00
BARRETT_IC_1 23704	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_10 23701	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	60.25 5.94 -3.95	59.03 5.99 -2.68	58.53 5.80 -3.14	56.09 5.87 -0.04	60.25 5.77 -7.18	60.02 5.83 -7.14	60.25 5.83 -7.74	60.25 5.80 -6.87	61.78 5.80 -8.31	72.31 5.49 -18.69	103.94 6.12 -43.19	81.07 5.37 -28.14	55.85 5.19 -7.02	40.60 3.92 -0.04
BARRETT_IC_11 23702	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	60.25 5.94 -3.95	59.03 5.99 -2.68	58.53 5.80 -3.14	56.09 5.87 -0.04	60.25 5.77 -7.18	60.02 5.83 -7.14	60.25 5.83 -7.74	60.25 5.80 -6.87	61.78 5.68 -8.31	72.31 5.49 -18.69	103.94 6.12 -43.19	81.07 5.37 -28.14	55.85 5.19 -7.02	40.60 3.92 -0.04
BARRETT_IC_12 23703	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	60.25 5.94 -3.95	59.03 5.99 -2.68	58.53 5.80 -3.14	56.09 5.87 -0.04	60.25 5.77 -7.18	60.02 5.83 -7.14	60.25 5.83 -7.74	60.25 5.80 -6.87	61.78 5.68 -8.31	72.31 5.49 -18.69	103.94 6.12 -43.19	81.07 5.37 -28.14	55.85 5.19 -7.02	40.60 3.92 -0.04
BARRETT_IC_2 23705	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_3 23706	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04

BARRETT_IC_4 23707	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_5 23708	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_6 23709	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_7 23710	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_8 23711	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92 -0.04
BARRETT_IC_9 23700	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	60.25 5.94 -3.95	59.03 5.99 -2.68	58.53 5.80 -3.14	56.09 5.87 -0.04	60.25 5.77 -7.18	60.02 5.83 -7.14	60.25 5.83 -7.74	60.25 5.80 -6.87	61.78 5.68 -8.31	72.31 5.49 -18.69	103.94 6.12 -43.19	81.07 5.37 -28.14	55.85 5.19 -7.02	40.60 3.92 -0.04
BARRETT__1 23545	38.97 3.25 -0.03	33.36 2.64 -0.01	32.45 2.54 -0.01	31.13 2.57 -0.01	33.29 2.35 -0.01	40.34 3.09 -0.01	45.07 4.50 -0.01	52.92 5.44 -1.78	53.82 5.85 -0.01	54.25 5.72 -0.01	66.75 5.94 -10.45	63.41 5.99 -7.06	63.78 5.80 -8.39	56.15 5.87 -0.10	72.23 5.77 -19.15	71.92 5.83 -19.04	73.16 5.83 -20.66	71.72 5.80 -18.34	75.65 5.68 -22.18	103.47 5.49 -49.85	177.04 6.12 -116.29	128.22 5.37 -75.29	67.56 5.19 -18.73	40.60 3.92

BEACON___LESR 323632	36.97 1.28 0.00	31.78 1.07 0.00	30.92 1.02 0.00	29.55 1.00 0.00	32.07 1.14 0.00	38.62 1.38 0.00	42.14 1.58 0.00	47.12 1.42 0.00	49.40 1.44 0.00	49.83 1.31 0.00	51.72 1.36 0.00	51.77 1.41 0.00	51.03 1.44 0.00	51.58 1.40 0.00	48.67 1.37 0.00	48.41 1.37 0.00	48.07 1.40 0.00	49.05 1.48 0.00	49.12 1.34 0.00	49.54 1.40 0.00	56.11 1.48 0.00	49.04 1.48 0.00	44.77 1.13 0.00	37.59 0.95 0.00
BEAVER RIVER___HYD 24048	34.33 -1.36 0.00	29.60 -1.10 0.00	28.82 -1.08 0.00	27.52 -1.03 0.00	29.78 -1.14 0.00	35.97 -1.27 0.00	39.67 -0.89 0.00	44.52 -1.19 0.00	46.77 -1.20 0.00	47.35 -1.16 0.00	49.05 -1.31 0.00	48.95 -1.41 0.00	48.20 -1.39 0.00	48.72 -1.46 0.00	45.93 -1.37 0.00	45.59 -1.46 0.00	45.13 -1.54 0.00	46.05 -1.52 0.00	46.21 -1.58 0.00	46.65 -1.49 0.00	53.10 -1.53 0.00	45.94 -1.62 0.00	42.07 -1.57 0.00	35.07 -1.57 0.00
BEEBEE_GT_13 23619	36.08 0.39 0.00	31.10 0.40 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.17 0.25 0.00	37.50 0.26 0.00	40.96 0.41 0.00	45.98 0.28 0.00	48.34 0.38 0.00	48.86 0.34 0.00	51.07 0.70 0.00	51.07 0.70 0.00	50.13 0.55 0.00	50.79 0.60 0.00	47.44 0.14 0.00	47.33 0.28 0.00	46.81 0.14 0.00	47.67 0.10 0.00	48.31 0.53 0.00	48.76 0.62 0.00	55.83 1.20 0.00	48.56 1.00 0.00	44.68 1.05 0.00	37.30 0.66 0.00
BETHLEHEM___GRP 23843	36.33 0.64 0.00	31.23 0.52 0.00	30.41 0.51 0.00	29.06 0.51 0.00	31.51 0.59 0.00	37.95 0.71 0.00	41.33 0.77 0.00	46.26 0.55 0.00	48.49 0.53 0.00	48.95 0.44 0.00	50.81 0.45 0.00	50.86 0.50 0.00	50.13 0.55 0.00	50.73 0.55 0.00	47.87 0.57 0.00	47.62 0.57 0.00	47.28 0.61 0.00	48.19 0.62 0.00	48.27 0.48 0.00	48.62 0.48 0.00	55.07 0.44 0.00	48.08 0.52 0.00	43.98 0.35 0.00	36.90 0.26 0.00
BETHLEHEM___GS1 323560	36.33 0.64 0.00	31.23 0.52 0.00	30.41 0.51 0.00	29.06 0.51 0.00	31.51 0.59 0.00	37.95 0.71 0.00	41.33 0.77 0.00	46.26 0.55 0.00	48.49 0.53 0.00	48.95 0.44 0.00	50.81 0.45 0.00	50.86 0.50 0.00	50.13 0.55 0.00	50.73 0.55 0.00	47.87 0.57 0.00	47.62 0.57 0.00	47.28 0.61 0.00	48.19 0.62 0.00	48.27 0.48 0.00	48.62 0.48 0.00	55.07 0.44 0.00	48.08 0.52 0.00	43.98 0.35 0.00	36.90 0.26 0.00
BETHLEHEM___GS2 323561	36.33 0.64 0.00	31.23 0.52 0.00	30.41 0.51 0.00	29.06 0.51 0.00	31.51 0.59 0.00	37.95 0.71 0.00	41.33 0.77 0.00	46.26 0.55 0.00	48.49 0.53 0.00	48.95 0.44 0.00	50.81 0.45 0.00	50.86 0.50 0.00	50.13 0.55 0.00	50.73 0.55 0.00	47.87 0.57 0.00	47.62 0.57 0.00	47.28 0.61 0.00	48.19 0.62 0.00	48.27 0.48 0.00	48.62 0.48 0.00	55.07 0.44 0.00	48.08 0.52 0.00	43.98 0.35 0.00	36.90 0.26 0.00
BETHLEHEM___GS3 323562	36.33 0.64 0.00	31.23 0.52 0.00	30.41 0.51 0.00	29.06 0.51 0.00	31.51 0.59 0.00	37.95 0.71 0.00	41.33 0.77 0.00	46.26 0.55 0.00	48.49 0.53 0.00	48.95 0.44 0.00	50.81 0.45 0.00	50.86 0.50 0.00	50.13 0.55 0.00	50.73 0.55 0.00	47.87 0.57 0.00	47.62 0.57 0.00	47.28 0.61 0.00	48.19 0.62 0.00	48.27 0.48 0.00	48.62 0.48 0.00	55.07 0.44 0.00	48.08 0.52 0.00	43.98 0.35 0.00	36.90 0.26 0.00
BETHLEHEM___STEEL 23779	35.40 -0.29 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.53 -0.71 0.00	39.63 -0.93 0.00	44.61 -1.10 0.00	46.81 -1.15 0.00	47.84 -0.68 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.69 -0.62 0.00	46.06 -0.99 0.00	45.51 -1.17 0.00	46.57 -1.00 0.00	47.50 -0.29 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.80 0.24 0.00	44.20 0.57 0.00	36.79 0.15 0.00
BETHPAGE_CC_5 323564	39.19 3.50 0.00	33.59 2.89 0.00	32.65 2.75 0.00	31.29 2.74 0.00	33.46 2.54 0.00	40.55 3.31 0.00	45.42 4.86 0.00	53.51 6.03 -1.77	54.44 6.47 0.00	54.78 6.26 0.00	59.02 6.70 -1.96	58.44 6.75 -1.33	57.66 6.55 -1.53	56.76 6.57 -0.01	57.30 6.48 -3.51	57.08 6.54 -3.49	57.05 6.58 -3.79	57.51 6.57 -3.36	58.21 6.36 -4.07	63.56 6.26 -9.16	73.95 6.99 -12.32	65.76 6.09 -12.11	52.88 5.80 -3.44	40.85 4.21 0.00
BINGHAMTON___COGEN 23790	36.58 0.89 0.00	31.47 0.77 0.00	30.65 0.75 0.00	29.23 0.68 0.00	31.64 0.71 0.00	38.10 0.86 0.00	41.74 1.18 0.00	46.98 1.28 0.00	49.26 1.30 0.00	50.07 1.55 0.00	52.02 1.66 0.00	52.02 1.66 0.00	51.17 1.59 0.00	51.74 1.56 0.00	48.67 1.37 0.00	48.32 1.27 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.22 1.43 0.00	49.58 1.44 0.00	56.43 1.80 0.00	49.08 1.52 0.00	45.12 1.48 0.00	37.66 1.02 0.00
BLACK RIVER___HYD 24047	34.54 -1.14 0.00	29.78 -0.92 0.00	29.00 -0.90 0.00	27.66 -0.89 0.00	29.94 -0.99 0.00	36.24 -1.00 0.00	40.07 -0.48 0.00	45.20 -0.50 0.00	47.53 -0.43 0.00	48.13 -0.39 0.00	49.86 -0.50 0.00	49.76 -0.60 0.00	48.94 -0.65 0.00	49.53 -0.65 0.00	46.59 -0.71 0.00	46.25 -0.80 0.00	45.79 -0.89 0.00	46.77 -0.81 0.00	47.02 -0.77 0.00	47.51 -0.63 0.00	54.19 -0.44 0.00	46.80 -0.76 0.00	42.81 -0.83 0.00	35.43 -1.21 0.00
BLISS_WT_PWR 323608	36.68 1.00 0.00	31.63 0.92 0.00	30.88 0.99 0.00	29.40 0.86 0.00	31.73 0.80 0.00	38.13 0.89 0.00	41.77 1.22 0.00	47.76 2.06 0.00	50.17 2.21 0.00	51.52 3.01 0.00	54.04 3.67 0.00	53.83 3.47 0.00	52.81 3.22 0.00	53.49 3.31 0.00	50.09 2.79 0.00	48.98 1.93 0.00	48.31 1.63 0.00	49.43 1.85 0.00	50.46 2.67 0.00	50.79 2.65 0.00	58.24 3.60 0.00	50.84 3.28 0.00	46.61 2.97 0.00	38.33 1.69 0.00
BLUE_CIRC_CHEM_DRP 24182	36.86 1.18 0.00	31.69 0.98 0.00	30.86 0.96 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.47 1.23 0.00	41.94 1.38 0.00	46.85 1.14 0.00	48.97 1.01 0.00	49.34 0.82 0.00	51.22 0.86 0.00	51.22 0.86 0.00	50.48 0.89 0.00	51.09 0.90 0.00	48.20 0.90 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.53 0.95 0.00	48.65 0.86 0.00	49.01 0.87 0.00	55.50 0.87 0.00	48.56 1.00 0.00	44.60 0.96 0.00	37.48 0.84 0.00
BOC_GAS_DRP 24189	36.76 1.07 0.00	31.60 0.89 0.00	30.77 0.87 0.00	29.40 0.86 0.00	31.89 0.96 0.00	38.40 1.16 0.00	41.86 1.30 0.00	46.89 1.19 0.00	49.16 1.20 0.00	49.63 1.12 0.00	51.47 1.11 0.00	51.52 1.16 0.00	50.78 1.19 0.00	51.38 1.20 0.00	48.48 1.18 0.00	48.27 1.22 0.00	47.93 1.26 0.00	48.81 1.23 0.00	48.93 1.15 0.00	49.29 1.15 0.00	55.83 1.20 0.00	48.70 1.14 0.00	44.68 1.05 0.00	37.41 0.77 0.00
BORALEX_4TH_BRANCH 23824	37.33 1.64 0.00	32.15 1.44 0.00	31.27 1.38 0.00	29.89 1.34 0.00	32.41 1.48 0.00	38.95 1.71 0.00	42.34 1.78 0.00	47.44 1.74 0.00	49.78 1.82 0.00	50.31 1.80 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.57 1.99 0.00	52.09 1.91 0.00	49.05 1.75 0.00	48.79 1.74 0.00	48.49 1.82 0.00	49.48 1.90 0.00	49.60 1.82 0.00	50.07 1.93 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.08 1.44 0.00	37.89 1.25 0.00
BOWLINE___1 23526	38.29 2.60 0.00	32.85 2.15 0.00	31.93 2.03 0.00	30.54 2.00 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.69 4.33 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.42 4.38 0.00	51.11 4.44 0.00	51.95 4.37 0.00	51.99 4.21 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.13 2.49 0.00

BOWLINE___2 23595	38.29 2.60 0.00	32.89 2.18 0.00	31.93 2.03 0.00	30.54 2.00 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.42 4.38 0.00	51.11 4.44 0.00	51.95 4.37 0.00	52.04 4.25 0.00	52.28 4.14 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.13 2.49 0.00
BROOKHAVEN___DRP 24191	39.89 4.21 0.00	34.20 3.50 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.30 4.06 0.00	46.36 5.80 0.00	54.78 7.31 -1.77	55.87 7.91 0.00	56.23 7.71 0.00	60.23 8.31 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.31 8.13 0.00	58.04 7.94 -2.80	57.78 7.95 -2.78	57.67 7.98 -3.02	58.24 7.99 -2.68	59.01 7.98 -3.24	63.29 7.85 -7.30	69.68 8.96 -6.08	64.26 7.76 -8.94	53.40 7.03 -2.74	41.66 5.02 0.00
BROOKLYN_NAVY_YARD 23515	38.54 2.86 0.00	33.07 2.36 0.00	32.14 2.24 0.00	30.78 2.23 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.49 3.93 0.00	50.23 4.53 0.00	52.76 4.80 0.00	53.37 4.85 0.00	55.30 4.94 0.00	55.35 4.99 0.00	54.50 4.91 0.00	55.10 4.92 0.00	52.27 4.97 0.00	52.09 5.04 0.00	51.72 5.04 0.00	52.57 4.99 0.00	52.61 4.82 0.00	52.81 4.67 0.00	59.77 5.13 0.00	52.03 4.47 0.00	47.96 4.32 0.00	39.64 3.01 0.00
BROOKLYN___ARMY_DRP 323595	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
BROOME_2_LFGE 323671	36.58 0.89 0.00	31.47 0.77 0.00	30.65 0.75 0.00	29.23 0.68 0.00	31.64 0.71 0.00	38.10 0.86 0.00	41.74 1.18 0.00	46.98 1.28 0.00	49.26 1.30 0.00	50.07 1.55 0.00	52.02 1.66 0.00	52.02 1.66 0.00	51.17 1.59 0.00	51.74 1.56 0.00	48.67 1.37 0.00	48.32 1.27 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.22 1.43 0.00	49.58 1.44 0.00	56.43 1.80 0.00	49.08 1.52 0.00	45.12 1.48 0.00	37.66 1.02 0.00
BROOME___LFGE 323600	36.58 0.89 0.00	31.47 0.77 0.00	30.65 0.75 0.00	29.23 0.68 0.00	31.64 0.71 0.00	38.10 0.86 0.00	41.74 1.18 0.00	46.98 1.28 0.00	49.26 1.30 0.00	50.07 1.55 0.00	52.02 1.66 0.00	52.02 1.66 0.00	51.17 1.59 0.00	51.74 1.56 0.00	48.67 1.37 0.00	48.32 1.27 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.22 1.43 0.00	49.58 1.44 0.00	56.43 1.80 0.00	49.08 1.52 0.00	45.12 1.48 0.00	37.66 1.02 0.00
BURROWS___LYONSDAL 23803	35.11 -0.57 0.00	30.28 -0.43 0.00	29.45 -0.45 0.00	28.12 -0.43 0.00	30.46 -0.46 0.00	36.76 -0.49 0.00	40.40 -0.16 0.00	45.52 -0.18 0.00	47.82 -0.14 0.00	48.42 -0.10 0.00	50.21 -0.15 0.00	50.16 -0.20 0.00	49.39 -0.20 0.00	49.93 -0.25 0.00	47.07 -0.24 0.00	46.72 -0.33 0.00	46.30 -0.38 0.00	47.24 -0.33 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.42 -0.22 0.00	47.18 -0.38 0.00	43.24 -0.39 0.00	36.02 -0.62 0.00
CAITHNESS_CC_1 323624	39.82 4.14 0.00	34.14 3.44 0.00	33.19 3.29 0.00	31.77 3.22 0.00	33.96 3.03 0.00	41.19 3.95 0.00	46.24 5.68 0.00	54.65 7.18 -1.77	55.73 7.77 0.00	56.08 7.57 0.00	60.08 8.16 -1.57	59.59 8.16 -1.07	58.74 7.93 -1.22	58.16 7.98 0.00	57.90 7.80 -2.80	57.64 7.81 -2.78	57.53 7.84 -3.02	58.10 7.85 -2.68	58.82 7.79 -3.24	63.09 7.66 -7.30	69.44 8.74 -6.07	64.05 7.56 -8.93	53.27 6.89 -2.74	41.58 4.94 0.00
CALPINE BETH_PAGE_GT4 24209	39.19 3.50 0.00	33.56 2.86 0.00	32.62 2.72 0.00	31.29 2.74 0.00	33.46 2.54 0.00	40.59 3.35 0.00	45.38 4.82 0.00	53.46 5.99 -1.77	54.39 6.43 0.00	54.68 6.16 0.00	59.17 6.54 -2.26	58.50 6.60 -1.54	57.77 6.40 -1.78	56.62 6.42 -0.01	57.72 6.34 -4.08	57.50 6.40 -4.06	57.52 6.44 -4.40	57.90 6.42 -3.91	58.72 6.21 -4.73	64.89 6.11 -10.64	78.14 6.88 -16.63	68.00 5.94 -14.50	53.34 5.72 -3.99	40.85 4.21 0.00
CALPINE_BETH_PAGE_GT_4 323586	39.19 3.50 0.00	33.56 2.86 0.00	32.62 2.72 0.00	31.29 2.74 0.00	33.46 2.54 0.00	40.59 3.35 0.00	45.38 4.82 0.00	53.46 5.99 -1.77	54.39 6.43 0.00	54.68 6.16 0.00	59.17 6.54 -2.26	58.50 6.60 -1.54	57.77 6.40 -1.78	56.62 6.42 -0.01	57.72 6.34 -4.08	57.50 6.40 -4.06	57.52 6.44 -4.40	57.90 6.42 -3.91	58.72 6.21 -4.73	64.89 6.11 -10.64	78.14 6.88 -16.63	68.00 5.94 -14.50	53.34 5.72 -3.99	40.85 4.21 0.00
CALPINE_BP_GT1 23823	39.19 3.50 0.00	33.56 2.86 0.00	32.62 2.72 0.00	31.29 2.74 0.00	33.46 2.54 0.00	40.59 3.35 0.00	45.38 4.82 0.00	53.46 5.99 -1.77	54.39 6.43 0.00	54.68 6.16 0.00	59.17 6.54 -2.26	58.50 6.60 -1.54	57.77 6.40 -1.78	56.62 6.42 -0.01	57.72 6.34 -4.08	57.50 6.40 -4.06	57.52 6.44 -4.40	57.90 6.42 -3.91	58.72 6.21 -4.73	64.89 6.11 -10.64	78.14 6.88 -16.63	68.00 5.94 -14.50	53.34 5.72 -3.99	40.85 4.21 0.00
CALSPAN___DRP 24200	35.40 -0.29 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.53 -0.71 0.00	39.63 -0.93 0.00	44.61 -1.10 0.00	46.81 -1.15 0.00	47.84 -0.68 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.69 -0.62 0.00	46.06 -0.99 0.00	45.51 -1.17 0.00	46.57 -1.00 0.00	47.50 -0.29 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.80 0.24 0.00	44.20 0.57 0.00	36.79 0.15 0.00
CANDIGU_WT_PWR 323617	36.36 0.68 0.00	31.35 0.65 0.00	30.56 0.66 0.00	29.09 0.54 0.00	31.42 0.49 0.00	37.76 0.52 0.00	41.25 0.69 0.00	46.48 0.78 0.00	48.73 0.77 0.00	49.58 1.07 0.00	51.72 1.36 0.00	51.67 1.31 0.00	50.78 1.19 0.00	51.34 1.16 0.00	48.15 0.85 0.00	47.66 0.61 0.00	47.09 0.42 0.00	48.19 0.62 0.00	48.93 1.15 0.00	49.29 1.15 0.00	56.22 1.59 0.00	49.04 1.48 0.00	45.16 1.53 0.00	37.66 1.02 0.00
CARR STREET_E_SYR 24060	36.04 0.36 0.00	31.01 0.31 0.00	30.17 0.27 0.00	28.77 0.23 0.00	31.17 0.25 0.00	37.54 0.30 0.00	41.08 0.53 0.00	46.26 0.55 0.00	48.54 0.58 0.00	49.19 0.68 0.00	51.12 0.76 0.00	51.12 0.76 0.00	50.38 0.79 0.00	50.98 0.80 0.00	47.96 0.66 0.00	47.66 0.61 0.00	47.19 0.51 0.00	48.15 0.57 0.00	48.51 0.72 0.00	48.96 0.82 0.00	55.67 1.04 0.00	48.37 0.81 0.00	44.38 0.74 0.00	37.11 0.48 0.00
CARTHAGE___PAPER 23857	34.44 -1.25 0.00	29.69 -1.01 0.00	28.91 -0.99 0.00	27.58 -0.97 0.00	29.84 -1.08 0.00	36.09 -1.15 0.00	39.87 -0.69 0.00	44.88 -0.82 0.00	47.19 -0.77 0.00	47.79 -0.73 0.00	49.50 -0.86 0.00	49.40 -0.96 0.00	48.60 -0.99 0.00	49.18 -1.00 0.00	46.26 -1.04 0.00	45.97 -1.08 0.00	45.51 -1.17 0.00	46.43 -1.14 0.00	46.64 -1.15 0.00	47.13 -1.01 0.00	53.70 -0.93 0.00	46.42 -1.14 0.00	42.46 -1.18 0.00	35.25 -1.39 0.00
CE_DUNWOOD___DRP 24194	38.36 2.68 0.00	32.92 2.21 0.00	32.02 2.12 0.00	30.63 2.08 0.00	33.09 2.16 0.00	40.00 2.76 0.00	44.25 3.69 0.00	49.86 4.16 0.00	52.33 4.36 0.00	52.98 4.46 0.00	54.94 4.58 0.00	54.99 4.63 0.00	54.15 4.56 0.00	54.75 4.57 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.34 4.67 0.00	52.19 4.61 0.00	52.23 4.44 0.00	52.47 4.33 0.00	59.49 4.86 0.00	51.70 4.14 0.00	47.57 3.93 0.00	39.28 2.64 0.00

CE_MILLWOOD___DRP 24193	38.29 2.60 0.00	32.89 2.18 0.00	31.96 2.06 0.00	30.57 2.03 0.00	33.06 2.13 0.00	39.92 2.68 0.00	44.17 3.61 0.00	49.77 4.07 0.00	52.23 4.27 0.00	52.88 4.37 0.00	54.79 4.43 0.00	54.84 4.48 0.00	54.00 4.41 0.00	54.65 4.46 0.00	51.75 4.45 0.00	51.52 4.47 0.00	51.20 4.53 0.00	52.05 4.47 0.00	52.09 4.30 0.00	52.33 4.19 0.00	59.33 4.70 0.00	51.60 4.04 0.00	47.43 3.79 0.00	39.17 2.53 0.00
CE_NYC2_DRP 24202	38.83 3.14 -0.01	33.32 2.61 0.00	32.41 2.51 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.15 5.18 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.90 5.31 0.00	55.50 5.32 0.00	52.75 5.44 -0.01	52.56 5.50 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.09 5.30 0.00	53.24 5.10 0.00	60.21 5.58 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
CE_NYC_DRP 24195	38.61 2.93 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.04 4.41 0.00	39.72 3.08 0.00
CHAFFEE___LFGE 323603	35.97 0.28 0.00	31.01 0.31 0.00	30.29 0.39 0.00	28.83 0.29 0.00	31.08 0.16 0.00	37.28 0.04 0.00	40.64 0.08 0.00	46.16 0.46 0.00	48.49 0.53 0.00	49.68 1.16 0.00	52.12 1.76 0.00	51.97 1.61 0.00	51.03 1.44 0.00	51.69 1.50 0.00	48.39 1.09 0.00	47.52 0.47 0.00	46.91 0.23 0.00	48.05 0.48 0.00	49.03 1.24 0.00	49.29 1.15 0.00	56.49 1.86 0.00	49.37 1.81 0.00	45.38 1.75 0.00	37.52 0.88 0.00
CHATEAUG_WT_PWR 323614	34.08 -1.61 0.00	29.39 -1.32 0.00	28.70 -1.20 0.00	27.38 -1.17 0.00	29.69 -1.24 0.00	35.68 -1.56 0.00	38.89 -1.66 0.00	40.65 -2.42 2.63	45.41 -2.54 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.58 -2.77 0.01	40.52 -2.78 6.30	40.52 -2.81 6.86	40.22 -2.69 4.39	39.93 -2.78 4.35	40.01 -2.71 3.95	40.08 -2.76 4.73	40.23 -2.77 4.78	40.24 -2.79 5.10	40.45 -3.17 11.02	40.13 -2.85 4.57	40.88 -2.75 0.01	34.73 -1.91 0.00
CHAT_HIGH_FALL_HYD 323578	33.97 -1.71 0.00	29.29 -1.41 0.00	28.61 -1.28 0.00	27.29 -1.26 0.00	29.60 -1.33 0.00	35.57 -1.68 0.00	38.78 -1.78 0.00	40.52 -2.56 2.63	45.17 -2.78 0.01	45.75 -2.76 0.01	47.38 -2.97 0.01	47.33 -3.02 0.01	40.27 -3.03 6.30	40.26 -3.06 6.86	40.03 -2.89 4.39	39.79 -2.92 4.35	39.83 -2.89 3.95	39.89 -2.95 4.73	40.04 -2.96 4.78	40.10 -2.94 5.10	40.23 -3.39 11.02	39.99 -2.99 4.57	40.66 -2.97 0.01	34.62 -2.02 0.00
CHAUTAUQUA___LFGE 323629	35.65 -0.04 0.00	30.77 0.06 0.00	30.05 0.15 0.00	28.58 0.03 0.00	30.80 -0.12 0.00	36.94 -0.30 0.00	40.32 -0.24 0.00	45.61 -0.09 0.00	48.01 0.05 0.00	49.10 0.58 0.00	51.42 1.06 0.00	51.32 0.95 0.00	50.38 0.79 0.00	50.98 0.80 0.00	47.77 0.47 0.00	47.05 0.00 0.00	46.44 -0.23 0.00	47.57 0.00 0.00	48.55 0.76 0.00	48.81 0.67 0.00	55.83 1.20 0.00	48.84 1.28 0.00	44.99 1.35 0.00	37.33 0.69 0.00
CH_MIDHUDSON___DRP 24192	38.29 2.60 0.00	32.85 2.15 0.00	31.96 2.06 0.00	30.57 2.03 0.00	33.06 2.13 0.00	39.89 2.64 0.00	44.09 3.53 0.00	49.64 3.93 0.00	52.04 4.07 0.00	52.69 4.17 0.00	54.64 4.28 0.00	54.69 4.33 0.00	53.85 4.27 0.00	54.44 4.26 0.00	51.56 4.26 0.00	51.33 4.28 0.00	50.97 4.29 0.00	51.86 4.28 0.00	51.90 4.11 0.00	52.18 4.04 0.00	59.22 4.59 0.00	51.51 3.95 0.00	47.30 3.67 0.00	39.13 2.49 0.00
CH_MISC_IPPS 23765	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
CH_RES_BVR_FALLS 23983	35.15 -0.53 0.00	30.25 -0.46 0.00	29.45 -0.45 0.00	28.12 -0.43 0.00	30.49 -0.43 0.00	36.72 -0.52 0.00	39.99 -0.57 0.00	44.84 -0.87 0.00	47.10 -0.86 0.00	47.64 -0.87 0.00	49.40 -0.96 0.00	49.40 -0.96 0.00	48.64 -0.94 0.00	49.23 -0.96 0.00	46.40 -0.90 0.00	46.15 -0.90 0.00	45.79 -0.89 0.00	46.67 -0.91 0.00	46.83 -0.96 0.00	47.13 -1.01 0.00	53.48 -1.15 0.00	46.61 -0.95 0.00	42.68 -0.96 0.00	35.80 -0.84 0.00
CH_RES_NIAGARA 23895	34.80 -0.89 0.00	30.06 -0.65 0.00	29.36 -0.54 0.00	27.95 -0.60 0.00	30.06 -0.87 0.00	35.86 -1.38 0.00	38.49 -2.07 0.00	42.60 -3.11 0.00	44.70 -3.26 0.00	45.65 -2.86 0.00	48.15 -2.21 0.00	48.10 -2.27 0.00	47.21 -2.38 0.00	47.82 -2.36 0.00	44.94 -2.36 0.00	44.32 -2.73 0.00	43.78 -2.89 0.00	44.72 -2.85 0.00	45.69 -2.10 0.00	45.63 -2.51 0.00	52.12 -2.51 0.00	45.99 -1.57 0.00	42.90 -0.74 0.00	35.98 -0.66 0.00
CH_RES_SYRACUSE 23985	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
CLINTON_WT_PWR 323605	34.08 -1.61 0.00	29.39 -1.32 0.00	28.70 -1.20 0.00	27.38 -1.17 0.00	29.69 -1.24 0.00	35.68 -1.56 0.00	38.89 -1.66 0.00	40.65 -2.42 2.63	45.41 -2.54 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.58 -2.77 0.01	40.52 -2.78 6.30	40.52 -2.81 6.86	40.22 -2.69 4.39	39.93 -2.78 4.35	40.01 -2.71 3.95	40.08 -2.76 4.73	40.23 -2.77 4.78	40.24 -2.79 5.10	40.45 -3.17 11.02	40.13 -2.85 4.57	40.88 -2.75 0.01	34.73 -1.91 0.00
CLINTON___LFGE 323618	33.97 -1.71 0.00	29.32 -1.38 0.00	28.67 -1.23 0.00	27.35 -1.20 0.00	29.66 -1.27 0.00	35.60 -1.64 0.00	38.89 -1.66 0.00	40.70 -2.38 2.63	45.37 -2.59 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.53 -2.82 0.01	40.47 -2.82 6.30	40.47 -2.86 6.86	40.17 -2.74 4.39	39.83 -2.87 4.35	39.92 -2.80 3.95	40.04 -2.81 4.73	40.19 -2.82 4.78	40.24 -2.79 5.10	40.39 -3.22 11.02	40.08 -2.90 4.57	40.75 -2.88 0.01	34.66 -1.98 0.00
COLONIE_LFGE___ 323577	37.15 1.46 0.00	31.93 1.23 0.00	31.10 1.20 0.00	29.72 1.17 0.00	32.23 1.30 0.00	38.77 1.53 0.00	42.18 1.62 0.00	47.21 1.51 0.00	49.54 1.58 0.00	50.02 1.51 0.00	51.92 1.56 0.00	51.92 1.56 0.00	51.22 1.63 0.00	51.79 1.61 0.00	48.77 1.47 0.00	48.51 1.46 0.00	48.21 1.54 0.00	49.14 1.57 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.27 1.64 0.00	49.13 1.57 0.00	44.82 1.18 0.00	37.70 1.06 0.00
CORNELL_____ 23752	36.79 1.11 0.00	31.69 0.98 0.00	30.83 0.93 0.00	29.38 0.83 0.00	31.82 0.90 0.00	38.36 1.12 0.00	42.14 1.58 0.00	47.67 1.96 0.00	50.07 2.11 0.00	50.75 2.23 0.00	52.78 2.42 0.00	52.73 2.37 0.00	51.82 2.23 0.00	52.39 2.21 0.00	49.20 1.89 0.00	48.88 1.83 0.00	48.31 1.63 0.00	49.34 1.76 0.00	49.75 1.96 0.00	50.26 2.12 0.00	57.26 2.62 0.00	49.65 2.09 0.00	45.51 1.88 0.00	37.96 1.32 0.00

COXSACKIE___GT 23611	37.97 2.29 0.00	32.52 1.81 0.00	31.69 1.79 0.00	30.32 1.77 0.00	32.85 1.92 0.00	39.21 1.97 0.00	42.91 2.35 0.00	47.90 2.19 0.00	49.78 1.82 0.00	50.21 1.70 0.00	52.12 1.76 0.00	52.17 1.81 0.00	51.32 1.73 0.00	51.84 1.65 0.00	48.91 1.61 0.00	48.60 1.55 0.00	48.31 1.63 0.00	49.19 1.62 0.00	49.36 1.57 0.00	49.87 1.73 0.00	56.93 2.29 0.00	49.75 2.19 0.00	45.43 1.79 0.00	38.11 1.47 0.00
CRESCENT___HYD 24018	37.15 1.46 0.00	31.93 1.23 0.00	31.10 1.20 0.00	29.72 1.17 0.00	32.23 1.30 0.00	38.77 1.53 0.00	42.18 1.62 0.00	47.21 1.51 0.00	49.54 1.58 0.00	50.02 1.51 0.00	51.92 1.56 0.00	51.92 1.56 0.00	51.22 1.63 0.00	51.79 1.61 0.00	48.77 1.47 0.00	48.51 1.46 0.00	48.21 1.54 0.00	49.14 1.57 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.27 1.64 0.00	49.13 1.57 0.00	44.82 1.18 0.00	37.70 1.06 0.00
CRUCIBLE_METL_DRP 24180	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
DANC___LFGE 323619	34.54 -1.14 0.00	29.78 -0.92 0.00	29.00 -0.90 0.00	27.66 -0.89 0.00	29.94 -0.99 0.00	36.24 -1.00 0.00	40.07 -0.48 0.00	45.20 -0.50 0.00	47.53 -0.43 0.00	48.13 -0.39 0.00	49.86 -0.50 0.00	49.76 -0.60 0.00	48.94 -0.65 0.00	49.53 -0.65 0.00	46.59 -0.71 0.00	46.25 -0.80 0.00	45.79 -0.89 0.00	46.77 -0.81 0.00	47.02 -0.77 0.00	47.51 -0.63 0.00	54.19 -0.44 0.00	46.80 -0.76 0.00	42.81 -0.83 0.00	35.43 -1.21 0.00
DANSKAMMER___1 23586	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
DANSKAMMER___2 23589	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
DANSKAMMER___3 23590	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
DANSKAMMER___4 23591	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
DANSKAMMER___DIESEL 23592	38.51 2.82 0.00	33.01 2.30 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.37 3.81 0.00	49.96 4.25 0.00	52.42 4.46 0.00	53.03 4.51 0.00	55.05 4.68 0.00	55.05 4.68 0.00	54.20 4.61 0.00	54.80 4.61 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.30 4.62 0.00	52.14 4.57 0.00	52.23 4.44 0.00	52.52 4.38 0.00	59.60 4.97 0.00	51.84 4.28 0.00	47.61 3.97 0.00	39.35 2.71 0.00
DASHVILLE___HYD 23610	38.15 2.46 0.00	32.73 2.03 0.00	31.84 1.94 0.00	30.46 1.91 0.00	32.94 2.01 0.00	39.89 2.64 0.00	44.13 3.57 0.00	49.77 4.07 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.79 4.43 0.00	54.79 4.43 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.70 4.40 0.00	51.47 4.42 0.00	51.11 4.44 0.00	51.90 4.33 0.00	51.99 4.21 0.00	52.28 4.14 0.00	59.33 4.70 0.00	51.60 4.04 0.00	47.43 3.79 0.00	39.17 2.53 0.00
DELAWARE___LFGE 323621	37.04 1.36 0.00	31.87 1.17 0.00	31.01 1.11 0.00	29.63 1.08 0.00	32.10 1.17 0.00	38.73 1.49 0.00	42.55 1.99 0.00	47.76 2.06 0.00	50.12 2.16 0.00	52.83 4.32 0.00	54.94 4.58 0.00	54.84 4.48 0.00	53.85 4.27 0.00	54.50 4.32 0.00	51.09 3.79 0.00	50.62 3.57 0.00	48.73 2.05 0.00	49.72 2.14 0.00	49.94 2.15 0.00	50.31 2.17 0.00	57.09 2.46 0.00	49.65 2.09 0.00	45.56 1.92 0.00	37.89 1.25 0.00
DOGLEVILLE___HYD 23807	37.72 2.03 0.00	32.45 1.75 0.00	31.60 1.70 0.00	30.17 1.63 0.00	32.69 1.76 0.00	39.40 2.16 0.00	43.07 2.52 0.00	48.49 2.79 0.00	50.94 2.97 0.00	51.57 3.06 0.00	53.54 3.17 0.00	53.54 3.17 0.00	52.71 3.13 0.00	53.40 3.21 0.00	50.28 2.98 0.00	50.01 2.97 0.00	49.62 2.94 0.00	50.57 3.00 0.00	50.70 2.92 0.00	50.74 2.60 0.00	57.09 2.46 0.00	49.70 2.14 0.00	45.60 1.97 0.00	38.18 1.54 0.00
DUNKIRK___1 23563	35.47 -0.21 0.00	30.61 -0.09 0.00	29.90 0.00 0.00	28.46 -0.09 0.00	30.65 -0.28 0.00	36.72 -0.52 0.00	40.11 -0.45 0.00	45.25 -0.46 0.00	47.68 -0.29 0.00	48.71 0.19 0.00	51.01 0.65 0.00	50.86 0.50 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.40 0.09 0.00	46.67 -0.38 0.00	46.12 -0.56 0.00	47.24 -0.33 0.00	48.22 0.43 0.00	48.48 0.34 0.00	55.40 0.76 0.00	48.46 0.90 0.00	44.73 1.09 0.00	37.15 0.51 0.00
DUNKIRK___2 23564	35.47 -0.21 0.00	30.61 -0.09 0.00	29.90 0.00 0.00	28.46 -0.09 0.00	30.65 -0.28 0.00	36.72 -0.52 0.00	40.11 -0.45 0.00	45.25 -0.46 0.00	47.68 -0.29 0.00	48.71 0.19 0.00	51.01 0.65 0.00	50.86 0.50 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.40 0.09 0.00	46.67 -0.38 0.00	46.12 -0.56 0.00	47.24 -0.33 0.00	48.22 0.43 0.00	48.48 0.34 0.00	55.40 0.76 0.00	48.46 0.90 0.00	44.73 1.09 0.00	37.15 0.51 0.00
DUNKIRK___3 23565	35.29 -0.39 0.00	30.46 -0.25 0.00	29.75 -0.15 0.00	28.32 -0.23 0.00	30.49 -0.43 0.00	36.53 -0.71 0.00	39.79 -0.77 0.00	44.84 -0.87 0.00	47.19 -0.77 0.00	48.18 -0.34 0.00	50.46 0.10 0.00	50.36 0.00 0.00	49.44 -0.15 0.00	50.08 -0.10 0.00	46.92 -0.38 0.00	46.25 -0.80 0.00	45.69 -0.98 0.00	46.81 -0.76 0.00	47.74 -0.05 0.00	48.00 -0.14 0.00	54.85 0.22 0.00	47.99 0.43 0.00	44.33 0.70 0.00	36.90 0.26 0.00
DUNKIRK___4 23566	35.29 -0.39 0.00	30.46 -0.25 0.00	29.75 -0.15 0.00	28.32 -0.23 0.00	30.49 -0.43 0.00	36.53 -0.71 0.00	39.79 -0.77 0.00	44.84 -0.87 0.00	47.19 -0.77 0.00	48.18 -0.34 0.00	50.46 0.10 0.00	50.36 0.00 0.00	49.44 -0.15 0.00	50.08 -0.10 0.00	46.92 -0.38 0.00	46.25 -0.80 0.00	45.69 -0.98 0.00	46.81 -0.76 0.00	47.74 -0.05 0.00	48.00 -0.14 0.00	54.85 0.22 0.00	47.99 0.43 0.00	44.33 0.70 0.00	36.90 0.26 0.00

EAST HAMPTON___GT 23717	41.89 6.21 0.00	35.92 5.22 0.00	34.86 4.96 0.00	33.34 4.79 0.00	35.63 4.70 0.00	43.31 6.07 0.00	48.87 8.31 0.00	58.08 10.60 -1.77	59.47 11.51 0.00	59.82 11.31 0.00	63.97 12.04 -1.57	63.47 12.04 -1.07	62.51 11.70 -1.22	61.88 11.69 0.00	61.41 11.31 -2.80	61.08 11.24 -2.78	60.89 11.20 -3.02	61.53 11.28 -2.68	62.45 11.42 -3.25	67.00 11.55 -7.31	74.02 13.28 -6.11	67.88 11.37 -8.95	56.24 9.86 -2.74	43.71 7.07 0.00
EAST RIVER___6 23660	38.58 2.89 0.00	33.07 2.36 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.74 5.16 0.00	55.35 5.17 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.17 4.61 0.00	48.04 4.41 0.00	39.68 3.04 0.00
EAST RIVER___7 23524	38.58 2.89 0.00	33.07 2.36 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.74 5.16 0.00	55.35 5.17 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.17 4.61 0.00	48.04 4.41 0.00	39.68 3.04 0.00
EAST_HAMPTON___DIESEL 23722	41.89 6.21 0.00	35.92 5.22 0.00	34.86 4.96 0.00	33.34 4.79 0.00	35.63 4.70 0.00	43.31 6.07 0.00	48.87 8.31 0.00	58.08 10.60 -1.77	59.47 11.51 0.00	59.82 11.31 0.00	63.97 12.04 -1.57	63.47 12.04 -1.07	62.51 11.70 -1.22	61.88 11.69 0.00	61.41 11.31 -2.80	61.08 11.24 -2.78	60.89 11.20 -3.02	61.53 11.28 -2.68	62.45 11.42 -3.25	67.00 11.55 -7.31	74.02 13.28 -6.11	67.88 11.37 -8.95	56.24 9.86 -2.74	43.71 7.07 0.00
EAST_RIVER___1 323558	38.61 2.93 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.04 4.41 0.00	39.72 3.08 0.00
EAST_RIVER___2 323559	38.58 2.89 0.00	33.07 2.36 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.74 5.16 0.00	55.35 5.17 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.17 4.61 0.00	48.04 4.41 0.00	39.68 3.04 0.00
EAST___DELAWARE_HYD 23607	37.72 2.03 0.00	32.33 1.63 0.00	31.48 1.58 0.00	30.09 1.54 0.00	32.57 1.64 0.00	39.36 2.12 0.00	43.56 3.00 0.00	48.59 2.88 0.00	50.89 2.93 0.00	51.52 3.01 0.00	53.43 3.07 0.00	53.38 3.02 0.00	52.56 2.98 0.00	53.14 2.96 0.00	50.24 2.93 0.00	49.97 2.92 0.00	49.62 2.94 0.00	50.53 2.95 0.00	50.65 2.87 0.00	51.03 2.89 0.00	58.13 3.50 0.00	50.51 2.95 0.00	46.26 2.62 0.00	38.29 1.65 0.00
ELEC_TRO_TEK 24086	38.69 3.00 -0.01	33.13 2.43 0.00	32.23 2.33 0.00	30.92 2.37 0.00	33.09 2.16 0.00	40.07 2.83 0.00	44.78 4.22 0.00	52.64 5.16 -1.77	53.48 5.51 0.00	53.95 5.43 0.00	59.52 5.84 -3.32	58.51 5.89 -2.26	57.98 5.75 -2.64	55.98 5.77 -0.03	59.05 5.72 -6.03	58.78 5.74 -5.99	58.96 5.79 -6.50	59.10 5.75 -5.77	60.41 5.64 -6.98	69.33 5.49 -15.70	94.76 6.17 -33.96	76.13 5.37 -23.20	54.55 5.02 -5.90	40.31 3.66 -0.01
ELLENBURG_WT_PWR 323604	34.08 -1.61 0.00	29.39 -1.32 0.00	28.70 -1.20 0.00	27.38 -1.17 0.00	29.69 -1.24 0.00	35.68 -1.56 0.00	38.89 -1.66 0.00	40.65 -2.42 2.63	45.41 -2.54 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.58 -2.77 0.01	40.52 -2.78 6.30	40.52 -2.81 6.86	40.22 -2.69 4.39	39.93 -2.78 4.35	40.01 -2.71 3.95	40.08 -2.76 4.73	40.23 -2.77 4.78	40.24 -2.79 5.10	40.45 -3.17 11.02	40.13 -2.85 4.57	40.88 -2.75 0.01	34.73 -1.91 0.00
EMPIRE_CC_1 323656	36.97 1.28 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.10 1.17 0.00	38.62 1.38 0.00	41.57 1.01 0.00	46.62 0.91 0.00	48.87 0.91 0.00	49.39 0.87 0.00	51.27 0.91 0.00	51.27 0.91 0.00	50.58 0.99 0.00	51.13 0.95 0.00	48.25 0.95 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.58 1.00 0.00	48.69 0.91 0.00	49.10 0.96 0.00	55.56 0.93 0.00	48.46 0.90 0.00	44.33 0.70 0.00	37.15 0.51 0.00
EMPIRE_CC_2 323658	36.97 1.28 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.10 1.17 0.00	38.62 1.38 0.00	41.57 1.01 0.00	46.62 0.91 0.00	48.87 0.91 0.00	49.39 0.87 0.00	51.27 0.91 0.00	51.27 0.91 0.00	50.58 0.99 0.00	51.13 0.95 0.00	48.25 0.95 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.58 1.00 0.00	48.69 0.91 0.00	49.10 0.96 0.00	55.56 0.93 0.00	48.46 0.90 0.00	44.33 0.70 0.00	37.15 0.51 0.00
ERIE_WT_PWR 323693	35.40 -0.29 0.00	30.55 -0.15 0.00	29.84 -0.06 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.57 -0.67 0.00	39.67 -0.89 0.00	44.66 -1.05 0.00	46.86 -1.10 0.00	47.88 -0.63 0.00	50.21 -0.15 0.00	50.16 -0.20 0.00	49.24 -0.34 0.00	49.88 -0.30 0.00	46.74 -0.57 0.00	46.11 -0.94 0.00	45.51 -1.17 0.00	46.62 -0.95 0.00	47.55 -0.24 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.85 0.29 0.00	44.20 0.57 0.00	36.82 0.18 0.00
E_CANADA_CAP_HY 24051	36.51 0.82 0.00	31.35 0.65 0.00	30.47 0.57 0.00	29.15 0.60 0.00	31.64 0.71 0.00	38.28 1.04 0.00	42.34 1.78 0.00	47.35 1.64 0.00	49.59 1.63 0.00	50.89 2.38 0.00	52.93 2.57 0.00	52.88 2.52 0.00	51.92 2.33 0.00	52.49 2.31 0.00	49.24 1.94 0.00	48.79 1.74 0.00	47.89 1.21 0.00	48.90 1.33 0.00	49.12 1.34 0.00	49.58 1.44 0.00	56.27 1.64 0.00	49.04 1.48 0.00	44.60 0.96 0.00	37.33 0.69 0.00
E_CANADA_MHWK_HY 24050	37.72 2.03 0.00	32.45 1.75 0.00	31.60 1.70 0.00	30.17 1.63 0.00	32.69 1.76 0.00	39.40 2.16 0.00	43.07 2.52 0.00	48.49 2.79 0.00	50.94 2.97 0.00	51.57 3.06 0.00	53.54 3.17 0.00	53.54 3.17 0.00	52.71 3.13 0.00	53.40 3.21 0.00	50.28 2.98 0.00	50.01 2.97 0.00	49.62 2.94 0.00	50.57 3.00 0.00	50.70 2.92 0.00	50.74 2.60 0.00	57.09 2.46 0.00	49.70 2.14 0.00	45.60 1.97 0.00	38.18 1.54 0.00
E_FISHKILL___LBMP 23776	38.22 2.53 0.00	32.79 2.09 0.00	31.90 2.00 0.00	30.52 1.97 0.00	32.97 2.04 0.00	39.81 2.57 0.00	44.00 3.45 0.00	49.54 3.84 0.00	52.04 4.07 0.00	52.64 4.12 0.00	54.59 4.23 0.00	54.64 4.28 0.00	53.80 4.21 0.00	54.44 4.26 0.00	51.56 4.26 0.00	51.33 4.28 0.00	50.97 4.29 0.00	51.86 4.28 0.00	51.90 4.11 0.00	52.13 3.99 0.00	59.11 4.48 0.00	51.41 3.85 0.00	47.26 3.62 0.00	39.13 2.49 0.00
FAR ROCKAWAY___4 23548	39.38 3.68 -0.02	33.69 2.98 -0.01	32.77 2.87 -0.01	31.41 2.85 -0.01	33.62 2.69 -0.01	40.75 3.50 -0.01	45.55 4.99 -0.01	53.60 6.13 -1.77	54.54 6.57 -0.01	55.02 6.50 -0.01	64.28 6.95 -6.97	62.12 7.05 -4.71	62.01 6.85 -5.58	57.17 6.93 -0.06	66.80 6.76 -12.74	66.49 6.78 -12.66	67.23 6.81 -13.74	66.57 6.80 -12.20	69.28 6.74 -14.75	87.99 6.69 -33.16	138.69 7.59 -76.47	104.07 6.61 -49.91	62.12 6.02 -12.46	41.10 4.43 -0.02

FARRAGUT___LBMP 323566	38.58 2.89 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.61 4.06 0.00	50.27 4.57 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.65 5.06 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.71 5.14 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.93 5.30 0.00	52.17 4.61 0.00	48.04 4.41 0.00	39.68 3.04 0.00
FENNER___WINDPWR 24204	36.33 0.64 0.00	31.26 0.55 0.00	30.44 0.54 0.00	29.03 0.48 0.00	31.45 0.53 0.00	37.91 0.67 0.00	41.57 1.01 0.00	46.98 1.28 0.00	49.35 1.39 0.00	49.97 1.45 0.00	51.92 1.56 0.00	51.87 1.51 0.00	51.03 1.44 0.00	51.64 1.46 0.00	48.58 1.28 0.00	48.23 1.18 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.08 1.29 0.00	49.54 1.40 0.00	56.33 1.70 0.00	48.89 1.33 0.00	44.82 1.18 0.00	37.41 0.77 0.00
FIBERTEK___ENERGY 23856	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
FITZPATRICK____ 23598	35.40 -0.29 0.00	30.49 -0.21 0.00	29.66 -0.24 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
FORT ORANGE____ 23900	36.86 1.18 0.00	31.69 0.98 0.00	30.83 0.93 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.51 1.27 0.00	41.98 1.42 0.00	47.03 1.33 0.00	49.30 1.34 0.00	49.78 1.26 0.00	51.62 1.26 0.00	51.67 1.31 0.00	50.93 1.34 0.00	51.48 1.30 0.00	48.62 1.32 0.00	48.36 1.32 0.00	48.03 1.35 0.00	48.96 1.38 0.00	49.03 1.24 0.00	49.39 1.25 0.00	55.94 1.31 0.00	48.84 1.28 0.00	44.73 1.09 0.00	37.44 0.81 0.00
FORT_DRUM_COGEN 23780	34.51 -1.18 0.00	29.75 -0.95 0.00	28.97 -0.93 0.00	27.63 -0.91 0.00	29.91 -1.02 0.00	36.20 -1.04 0.00	40.03 -0.53 0.00	45.16 -0.55 0.00	47.44 -0.53 0.00	48.03 -0.49 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.89 -0.69 0.00	49.48 -0.70 0.00	46.54 -0.76 0.00	46.20 -0.85 0.00	45.74 -0.93 0.00	46.72 -0.85 0.00	46.93 -0.86 0.00	47.42 -0.72 0.00	54.09 -0.55 0.00	46.71 -0.85 0.00	42.72 -0.92 0.00	35.39 -1.25 0.00
FPL_FAR_ROCK_GT1 24212	39.38 3.68 -0.02	33.69 2.98 -0.01	32.77 2.87 -0.01	31.41 2.85 -0.01	33.62 2.69 -0.01	40.75 3.50 -0.01	45.55 4.99 -0.01	53.60 6.13 -1.77	54.54 6.57 -0.01	55.02 6.50 -0.01	64.28 6.95 -6.97	62.12 7.05 -4.71	62.01 6.85 -5.58	57.17 6.93 -0.06	66.80 6.76 -12.74	66.49 6.78 -12.66	67.23 6.81 -13.74	66.57 6.80 -12.20	69.28 6.74 -14.75	87.99 6.69 -33.16	138.69 7.59 -76.47	104.07 6.61 -49.91	62.12 6.02 -12.46	41.10 4.43 -0.02
FPL_FAR_ROCK_GT2 23815	39.38 3.68 -0.02	33.69 2.98 -0.01	32.77 2.87 -0.01	31.41 2.85 -0.01	33.62 2.69 -0.01	40.75 3.50 -0.01	45.55 4.99 -0.01	53.60 6.13 -1.77	54.54 6.57 -0.01	55.02 6.50 -0.01	64.28 6.95 -6.97	62.12 7.05 -4.71	62.01 6.85 -5.58	57.17 6.93 -0.06	66.80 6.76 -12.74	66.49 6.78 -12.66	67.23 6.81 -13.74	66.57 6.80 -12.20	69.28 6.74 -14.75	87.99 6.69 -33.16	138.69 7.59 -76.47	104.07 6.61 -49.91	62.12 6.02 -12.46	41.10 4.43 -0.02
FRANKLIN_FALL_HYD 24054	33.55 -2.14 0.00	28.92 -1.78 0.00	28.28 -1.61 0.00	26.98 -1.57 0.00	29.26 -1.67 0.00	35.12 -2.12 0.00	38.41 -2.15 0.00	40.01 -3.06 2.63	44.60 -3.36 0.01	45.16 -3.35 0.01	46.83 -3.53 0.01	46.73 -3.63 0.01	39.67 -3.62 6.30	39.66 -3.66 6.86	39.51 -3.41 4.39	39.27 -3.43 4.35	39.36 -3.36 3.95	39.42 -3.43 4.73	39.52 -3.49 4.78	39.57 -3.47 5.10	39.68 -3.93 11.02	39.42 -3.57 4.57	40.18 -3.45 0.01	34.19 -2.45 0.00
FREEPORT_EQUS_GT1 23764	39.15 3.46 -0.01	33.56 2.86 0.00	32.62 2.72 0.00	31.29 2.74 0.00	33.47 2.54 0.00	40.56 3.31 0.00	45.34 4.78 0.00	53.33 5.85 -1.77	54.25 6.28 0.00	54.63 6.11 0.00	60.12 6.54 -3.22	59.09 6.54 -2.19	58.54 6.40 -2.55	56.63 6.42 -0.02	59.48 6.34 -5.84	59.20 6.35 -5.81	59.37 6.39 -6.30	59.59 6.42 -5.59	60.62 6.07 -6.76	69.32 5.97 -15.21	90.44 6.55 -29.25	75.00 5.66 -21.78	55.02 5.67 -5.71	40.79 4.14 -0.01
FREEPORT___CT2 23818	39.15 3.46 -0.01	33.56 2.86 0.00	32.62 2.72 0.00	31.29 2.74 0.00	33.47 2.54 0.00	40.56 3.31 0.00	45.34 4.78 0.00	53.33 5.85 -1.77	54.25 6.28 0.00	54.63 6.11 0.00	60.12 6.54 -3.22	59.09 6.54 -2.19	58.54 6.40 -2.55	56.63 6.42 -0.02	59.48 6.34 -5.84	59.20 6.35 -5.81	59.37 6.39 -6.30	59.59 6.42 -5.59	60.62 6.07 -6.76	69.32 5.97 -15.21	90.44 6.55 -29.25	75.00 5.66 -21.78	55.02 5.67 -5.71	40.79 4.14 -0.01
FULTON COGEN____ 23766	35.83 0.14 0.00	30.83 0.12 0.00	30.02 0.12 0.00	28.63 0.09 0.00	30.99 0.06 0.00	37.32 0.07 0.00	40.80 0.24 0.00	46.07 0.36 0.00	48.34 0.38 0.00	48.90 0.39 0.00	50.81 0.45 0.00	50.81 0.45 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.59 0.29 0.00	47.33 0.28 0.00	46.86 0.19 0.00	47.81 0.24 0.00	48.17 0.38 0.00	48.62 0.48 0.00	55.29 0.66 0.00	48.04 0.48 0.00	44.07 0.44 0.00	36.86 0.22 0.00
FULTON___LFGE 323630	39.08 3.39 0.00	33.47 2.76 0.00	32.56 2.66 0.00	31.17 2.62 0.00	33.83 2.91 0.00	40.96 3.72 0.00	45.55 4.99 0.00	50.50 4.80 0.00	53.00 5.03 0.00	54.00 5.48 0.00	56.15 5.79 0.00	56.05 5.69 0.00	55.04 5.45 0.00	55.65 5.47 0.00	52.13 4.83 0.00	51.61 4.56 0.00	50.92 4.25 0.00	52.10 4.52 0.00	52.33 4.54 0.00	52.86 4.72 0.00	60.04 5.41 0.00	52.46 4.90 0.00	47.39 3.75 0.00	39.94 3.30 0.00
G.F.CEMENT___DRP 24184	36.83 1.14 0.00	31.69 0.98 0.00	30.83 0.93 0.00	29.43 0.89 0.00	31.95 1.02 0.00	38.43 1.19 0.00	42.02 1.46 0.00	46.94 1.23 0.00	49.30 1.34 0.00	49.78 1.26 0.00	51.67 1.31 0.00	51.67 1.31 0.00	50.97 1.39 0.00	51.48 1.30 0.00	48.44 1.13 0.00	48.13 1.08 0.00	47.84 1.17 0.00	48.86 1.29 0.00	49.03 1.24 0.00	49.44 1.30 0.00	55.89 1.26 0.00	48.94 1.38 0.00	44.46 0.83 0.00	37.56 0.92 0.00
GARDENVILLE___LBMP 24039	35.29 -0.39 0.00	30.46 -0.25 0.00	29.75 -0.15 0.00	28.32 -0.23 0.00	30.49 -0.43 0.00	36.46 -0.78 0.00	39.55 -1.01 0.00	44.47 -1.23 0.00	46.67 -1.29 0.00	47.64 -0.87 0.00	50.01 -0.35 0.00	49.91 -0.45 0.00	49.04 -0.54 0.00	49.63 -0.55 0.00	46.54 -0.76 0.00	45.92 -1.13 0.00	45.37 -1.31 0.00	46.43 -1.14 0.00	47.36 -0.43 0.00	47.56 -0.58 0.00	54.31 -0.33 0.00	47.61 0.05 0.00	44.07 0.44 0.00	36.71 0.07 0.00
GENERAL___MILLS 23808	35.40 -0.29 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.53 -0.71 0.00	39.63 -0.93 0.00	44.61 -1.10 0.00	46.81 -1.15 0.00	47.84 -0.68 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.69 -0.62 0.00	46.06 -0.99 0.00	45.51 -1.17 0.00	46.57 -1.00 0.00	47.50 -0.29 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.80 0.24 0.00	44.20 0.57 0.00	36.79 0.15 0.00

GE_PLASTICS___DRP 24183	36.86 1.18 0.00	31.69 0.98 0.00	30.83 0.93 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.47 1.23 0.00	41.94 1.38 0.00	46.85 1.14 0.00	48.97 1.01 0.00	49.34 0.82 0.00	51.16 0.80 0.00	51.22 0.86 0.00	50.48 0.89 0.00	51.09 0.90 0.00	48.20 0.90 0.00	47.94 0.89 0.00	47.61 0.93 0.00	48.53 0.95 0.00	48.65 0.86 0.00	49.01 0.87 0.00	55.50 0.87 0.00	48.56 1.00 0.00	44.60 0.96 0.00	37.48 0.84 0.00
GILBOA___1 23756	37.01 1.32 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.17 1.24 0.00	38.73 1.49 0.00	42.30 1.74 0.00	47.54 1.83 0.00	49.83 1.87 0.00	50.41 1.89 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.42 1.84 0.00	52.14 1.96 0.00	49.20 1.89 0.00	48.98 1.93 0.00	48.63 1.96 0.00	49.53 1.95 0.00	49.70 1.91 0.00	50.02 1.88 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.34 1.70 0.00	37.81 1.17 0.00
GILBOA___2 23757	37.01 1.32 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.17 1.24 0.00	38.73 1.49 0.00	42.30 1.74 0.00	47.54 1.83 0.00	49.83 1.87 0.00	50.41 1.89 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.42 1.84 0.00	52.14 1.96 0.00	49.20 1.89 0.00	48.98 1.93 0.00	48.63 1.96 0.00	49.53 1.95 0.00	49.70 1.91 0.00	50.02 1.88 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.34 1.70 0.00	37.81 1.17 0.00
GILBOA___3 23758	37.01 1.32 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.17 1.24 0.00	38.73 1.49 0.00	42.30 1.74 0.00	47.54 1.83 0.00	49.83 1.87 0.00	50.41 1.89 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.42 1.84 0.00	52.14 1.96 0.00	49.20 1.89 0.00	48.98 1.93 0.00	48.63 1.96 0.00	49.53 1.95 0.00	49.70 1.91 0.00	50.02 1.88 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.34 1.70 0.00	37.81 1.17 0.00
GILBOA___4 23759	37.01 1.32 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.17 1.24 0.00	38.73 1.49 0.00	42.30 1.74 0.00	47.54 1.83 0.00	49.83 1.87 0.00	50.41 1.89 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.42 1.84 0.00	52.14 1.96 0.00	49.20 1.89 0.00	48.98 1.93 0.00	48.63 1.96 0.00	49.53 1.95 0.00	49.70 1.91 0.00	50.02 1.88 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.34 1.70 0.00	37.81 1.17 0.00
GILBOA____ 23599	37.01 1.32 0.00	31.84 1.14 0.00	30.97 1.07 0.00	29.60 1.06 0.00	32.17 1.24 0.00	38.73 1.49 0.00	42.30 1.74 0.00	47.54 1.83 0.00	49.83 1.87 0.00	50.41 1.89 0.00	52.23 1.86 0.00	52.23 1.86 0.00	51.42 1.84 0.00	52.14 1.96 0.00	49.20 1.89 0.00	48.98 1.93 0.00	48.63 1.96 0.00	49.53 1.95 0.00	49.70 1.91 0.00	50.02 1.88 0.00	56.60 1.96 0.00	49.41 1.85 0.00	45.34 1.70 0.00	37.81 1.17 0.00
GINNA____ 23603	36.40 0.71 0.00	31.38 0.67 0.00	30.56 0.66 0.00	29.15 0.60 0.00	31.48 0.56 0.00	37.87 0.63 0.00	41.33 0.77 0.00	46.39 0.69 0.00	48.78 0.81 0.00	49.29 0.77 0.00	51.42 1.06 0.00	51.42 1.06 0.00	50.48 0.89 0.00	51.09 0.90 0.00	47.87 0.57 0.00	47.71 0.66 0.00	47.24 0.56 0.00	48.19 0.62 0.00	48.74 0.96 0.00	49.25 1.11 0.00	56.22 1.59 0.00	48.94 1.38 0.00	44.99 1.35 0.00	37.59 0.95 0.00
GLEN PARK____ 23778	34.54 -1.14 0.00	29.81 -0.89 0.00	29.00 -0.90 0.00	27.69 -0.86 0.00	29.94 -0.99 0.00	36.24 -1.00 0.00	40.15 -0.41 0.00	45.34 -0.37 0.00	47.63 -0.33 0.00	48.23 -0.29 0.00	49.96 -0.40 0.00	49.86 -0.50 0.00	49.04 -0.54 0.00	49.63 -0.55 0.00	46.69 -0.62 0.00	46.34 -0.70 0.00	45.88 -0.79 0.00	46.86 -0.71 0.00	47.12 -0.67 0.00	47.61 -0.53 0.00	54.36 -0.27 0.00	46.89 -0.67 0.00	42.85 -0.78 0.00	35.47 -1.17 0.00
GLENWOOD_IC_1_G5 23712	38.83 3.14 0.00	33.29 2.58 0.00	32.38 2.48 0.00	31.00 2.46 0.00	33.31 2.38 0.00	40.33 3.09 0.00	44.90 4.34 0.00	52.68 5.21 -1.77	53.57 5.61 0.00	54.09 5.58 0.00	58.57 5.94 -2.27	57.90 5.99 -1.55	57.22 5.85 -1.79	56.06 5.87 -0.01	57.21 5.82 -4.09	57.00 5.88 -4.07	56.97 5.88 -4.41	57.34 5.85 -3.92	58.21 5.68 -4.74	64.24 5.44 -10.66	81.28 6.06 -20.59	68.07 5.23 -15.28	52.70 5.06 -4.00	40.24 3.59 0.00
GLENWOOD_IC_2_G1 23688	38.72 3.03 0.00	33.19 2.49 0.00	32.29 2.39 0.00	30.92 2.37 0.00	33.28 2.35 0.00	40.26 3.02 0.00	44.78 4.22 0.00	52.41 4.94 -1.77	53.24 5.28 0.00	53.80 5.29 0.00	57.10 5.59 -1.15	56.79 5.64 -0.79	55.97 5.50 -0.88	55.76 5.57 -0.01	54.85 5.53 -2.02	54.60 5.55 -2.01	54.45 5.60 -2.18	55.07 5.56 -1.93	55.52 5.40 -2.34	58.65 5.25 -5.26	71.56 5.90 -11.03	60.35 5.09 -7.70	50.41 4.80 -1.97	40.05 3.41 0.00
GLENWOOD_IC_3_G1 23689	38.72 3.03 0.00	33.19 2.49 0.00	32.29 2.39 0.00	30.92 2.37 0.00	33.28 2.35 0.00	40.26 3.02 0.00	44.78 4.22 0.00	52.41 4.94 -1.77	53.24 5.28 0.00	53.80 5.29 0.00	57.10 5.59 -1.15	56.79 5.64 -0.79	55.97 5.50 -0.88	55.76 5.57 -0.01	54.85 5.53 -2.02	54.60 5.55 -2.01	54.45 5.60 -2.18	55.07 5.56 -1.93	55.52 5.40 -2.34	58.65 5.25 -5.26	71.56 5.90 -11.03	60.35 5.09 -7.70	50.41 4.80 -1.97	40.05 3.41 0.00
GLENWOOD___4 23550	38.83 3.14 0.00	33.29 2.58 0.00	32.38 2.48 0.00	31.00 2.46 0.00	33.31 2.38 0.00	40.33 3.09 0.00	44.94 4.38 0.00	52.68 5.21 -1.77	53.57 5.61 0.00	54.09 5.58 0.00	58.58 5.94 -2.27	57.90 5.99 -1.55	57.23 5.85 -1.79	56.06 5.87 -0.01	57.22 5.82 -4.10	57.00 5.88 -4.07	56.97 5.88 -4.42	57.35 5.85 -3.92	58.22 5.68 -4.74	64.30 5.49 -10.67	81.41 6.17 -20.60	68.18 5.33 -15.30	52.70 5.06 -4.01	40.24 3.59 0.00
GLENWOOD___5 23614	38.83 3.14 0.00	33.29 2.58 0.00	32.38 2.48 0.00	31.00 2.46 0.00	33.31 2.38 0.00	40.33 3.09 0.00	44.94 4.38 0.00	52.68 5.21 -1.77	53.57 5.61 0.00	54.09 5.58 0.00	58.58 5.94 -2.27	57.90 5.99 -1.55	57.23 5.85 -1.79	56.06 5.87 -0.01	57.22 5.82 -4.10	57.00 5.88 -4.07	56.97 5.88 -4.42	57.35 5.85 -3.92	58.22 5.68 -4.74	64.30 5.49 -10.67	81.41 6.17 -20.60	68.18 5.33 -15.30	52.70 5.06 -4.01	40.24 3.59 0.00
GLOBAL GREEN_PORT_GT1 23814	42.25 6.57 0.00	36.23 5.53 0.00	35.19 5.29 0.00	33.63 5.08 0.00	35.94 5.01 0.00	43.68 6.44 0.00	49.32 8.76 0.00	58.67 11.20 -1.77	60.00 12.04 0.00	60.35 11.83 0.00	64.52 12.59 -1.57	63.97 12.54 -1.07	63.00 12.20 -1.22	62.42 12.24 0.00	61.88 11.78 -2.80	61.60 11.76 -2.78	61.36 11.67 -3.02	62.05 11.80 -2.68	63.02 11.99 -3.25	67.63 12.18 -7.31	74.73 13.98 -6.11	68.50 11.99 -8.95	56.76 10.38 -2.74	44.11 7.47 0.00
GLOBE___DSASP 323697	34.72 -0.96 0.00	29.97 -0.74 0.00	29.30 -0.60 0.00	27.89 -0.66 0.00	29.97 -0.96 0.00	35.75 -1.49 0.00	38.33 -2.23 0.00	42.28 -3.43 0.00	44.36 -3.60 0.00	45.31 -3.20 0.00	47.84 -2.52 0.00	47.79 -2.57 0.00	46.91 -2.68 0.00	47.52 -2.66 0.00	44.65 -2.65 0.00	44.04 -3.01 0.00	43.50 -3.18 0.00	44.43 -3.14 0.00	45.40 -2.39 0.00	45.30 -2.84 0.00	51.74 -2.90 0.00	45.66 -1.90 0.00	42.68 -0.96 0.00	35.83 -0.81 0.00
GOETHSLN___LBMP 323567	38.40 2.71 0.00	32.95 2.24 0.00	32.08 2.18 0.00	30.72 2.17 0.00	33.18 2.26 0.00	40.07 2.83 0.00	44.45 3.89 0.00	50.05 4.34 0.00	52.61 4.65 0.00	53.22 4.70 0.00	55.24 4.88 0.00	55.30 4.94 0.00	54.40 4.81 0.00	55.00 4.82 0.00	52.18 4.87 0.00	52.03 4.98 0.00	51.67 5.00 0.00	52.52 4.95 0.00	52.52 4.73 0.00	52.72 4.58 0.00	59.66 5.02 0.00	51.93 4.37 0.00	47.79 4.15 0.00	39.57 2.93 0.00

323669	37.12 1.43 0.00	31.93 1.23 0.00	31.06 1.16 0.00	29.69 1.14 0.00	32.20 1.27 0.00	38.88 1.64 0.00	42.83 2.27 0.00	48.13 2.42 0.00	50.50 2.54 0.00	53.08 4.56 0.00	55.20 4.84 0.00	55.09 4.73 0.00	54.10 4.51 0.00	54.75 4.57 0.00	51.28 3.97 0.00	50.76 3.72 0.00	49.01 2.33 0.00	50.00 2.42 0.00	50.22 2.44 0.00	50.64 2.50 0.00	57.53 2.89 0.00	49.98 2.42 0.00	45.78 2.14 0.00	38.03 1.39 0.00
GOUDEY___7 23579	36.61 0.93 0.00	31.53 0.83 0.00	30.71 0.81 0.00	29.29 0.74 0.00	31.70 0.77 0.00	38.13 0.89 0.00	41.77 1.22 0.00	47.03 1.33 0.00	49.30 1.34 0.00	50.11 1.60 0.00	52.12 1.76 0.00	52.07 1.71 0.00	51.22 1.63 0.00	51.84 1.65 0.00	48.72 1.42 0.00	48.36 1.32 0.00	47.84 1.17 0.00	48.86 1.29 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.49 1.86 0.00	49.18 1.62 0.00	45.21 1.57 0.00	37.74 1.10 0.00
GOUDEY___8 23580	36.61 0.93 0.00	31.50 0.80 0.00	30.67 0.78 0.00	29.26 0.71 0.00	31.67 0.74 0.00	38.13 0.89 0.00	41.77 1.22 0.00	46.98 1.28 0.00	49.30 1.34 0.00	50.07 1.55 0.00	52.07 1.71 0.00	52.02 1.66 0.00	51.17 1.59 0.00	51.79 1.61 0.00	48.67 1.37 0.00	48.32 1.27 0.00	47.79 1.12 0.00	48.81 1.23 0.00	49.22 1.43 0.00	49.63 1.49 0.00	56.43 1.80 0.00	49.13 1.57 0.00	45.16 1.53 0.00	37.70 1.06 0.00
GOWANUS_GT1_1 24077	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_2 24078	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_3 24079	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_4 24080	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_5 24084	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_6 24111	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_7 24112	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT1_8 24113	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_1 24114	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_2 24115	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_3 24116	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_4 24117	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_5 24118	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01

GOWANUS_GT2_6 24119	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_7 24120	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT2_8 24121	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_1 24122	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_2 24123	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_3 24124	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_4 24125	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_5 24126	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_6 24127	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_7 24128	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT3_8 24129	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_1 24130	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_2 24131	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_3 24132	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_4 24133	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_5 24134	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01

GOWANUS_GT4_6 24135	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_7 24136	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GOWANUS_GT4_8 24137	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
GREENIDGE___3 23582	36.68 1.00 0.00	31.60 0.89 0.00	30.77 0.87 0.00	29.29 0.74 0.00	31.70 0.77 0.00	38.17 0.93 0.00	41.86 1.30 0.00	47.26 1.55 0.00	49.59 1.63 0.00	50.31 1.80 0.00	52.38 2.02 0.00	52.38 2.02 0.00	51.42 1.84 0.00	51.99 1.80 0.00	48.72 1.42 0.00	48.36 1.32 0.00	47.79 1.12 0.00	48.86 1.29 0.00	49.46 1.67 0.00	49.97 1.83 0.00	56.98 2.35 0.00	49.51 1.95 0.00	45.47 1.83 0.00	37.96 1.32 0.00
GREENIDGE___4 23583	36.68 1.00 0.00	31.60 0.89 0.00	30.77 0.87 0.00	29.29 0.74 0.00	31.70 0.77 0.00	38.17 0.93 0.00	41.86 1.30 0.00	47.26 1.55 0.00	49.59 1.63 0.00	50.31 1.80 0.00	52.38 2.02 0.00	52.38 2.02 0.00	51.42 1.84 0.00	51.99 1.80 0.00	48.72 1.42 0.00	48.36 1.32 0.00	47.79 1.12 0.00	48.86 1.29 0.00	49.46 1.67 0.00	49.97 1.83 0.00	56.98 2.35 0.00	49.51 1.95 0.00	45.47 1.83 0.00	37.96 1.32 0.00
GROVEVILLE___HYD 323602	38.58 2.89 0.00	33.07 2.36 0.00	32.17 2.27 0.00	30.80 2.25 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.49 3.93 0.00	50.09 4.39 0.00	52.52 4.56 0.00	53.13 4.61 0.00	55.15 4.79 0.00	55.20 4.84 0.00	54.30 4.71 0.00	54.90 4.72 0.00	51.99 4.68 0.00	51.75 4.70 0.00	51.39 4.71 0.00	52.24 4.67 0.00	52.33 4.54 0.00	52.62 4.48 0.00	59.77 5.13 0.00	51.98 4.42 0.00	47.70 4.06 0.00	39.42 2.78 0.00
HAMPSHIRE___PAPER_HYD 323593	33.26 -2.43 0.00	28.68 -2.03 0.00	27.96 -1.94 0.00	26.66 -1.89 0.00	28.88 -2.04 0.00	34.86 -2.38 0.00	38.29 -2.27 0.00	42.55 -3.15 0.00	44.70 -3.26 0.00	45.31 -3.20 0.00	46.93 -3.43 0.00	46.79 -3.57 0.00	46.07 -3.52 0.00	46.62 -3.56 0.00	44.04 -3.26 0.00	43.75 -3.29 0.00	43.36 -3.31 0.00	44.24 -3.33 0.00	44.35 -3.44 0.00	44.72 -3.42 0.00	50.86 -3.77 0.00	44.09 -3.47 0.00	40.41 -3.23 0.00	33.93 -2.71 0.00
HARDSCRABBLE_WT_PWR 323673	37.29 1.61 0.00	32.09 1.38 0.00	31.25 1.35 0.00	29.83 1.29 0.00	32.32 1.39 0.00	38.95 1.71 0.00	42.63 2.07 0.00	47.99 2.28 0.00	50.41 2.44 0.00	51.04 2.52 0.00	52.98 2.62 0.00	52.98 2.62 0.00	52.21 2.63 0.00	52.84 2.66 0.00	49.81 2.51 0.00	49.49 2.44 0.00	49.10 2.43 0.00	50.05 2.47 0.00	50.18 2.39 0.00	50.11 1.97 0.00	56.27 1.64 0.00	48.94 1.38 0.00	44.90 1.27 0.00	37.59 0.95 0.00
HARZA MOOSE___RIVER 24016	35.11 -0.57 0.00	30.28 -0.43 0.00	29.45 -0.45 0.00	28.12 -0.43 0.00	30.46 -0.46 0.00	36.76 -0.49 0.00	40.40 -0.16 0.00	45.52 -0.18 0.00	47.82 -0.14 0.00	48.42 -0.10 0.00	50.21 -0.15 0.00	50.16 -0.20 0.00	49.39 -0.20 0.00	49.93 -0.25 0.00	47.07 -0.24 0.00	46.72 -0.33 0.00	46.30 -0.38 0.00	47.24 -0.33 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.42 -0.22 0.00	47.18 -0.38 0.00	43.24 -0.39 0.00	36.02 -0.62 0.00
HEMPSTEAD___ 23647	38.86 3.18 0.00	33.29 2.58 0.00	32.35 2.45 0.00	31.03 2.48 0.00	33.25 2.32 0.00	40.26 3.02 0.00	44.98 4.42 0.00	52.86 5.39 -1.77	53.76 5.80 0.00	54.19 5.67 0.00	59.04 6.09 -2.59	58.26 6.14 -1.76	57.63 6.00 -2.04	56.22 6.02 -0.02	57.94 5.96 -4.68	57.72 6.02 -4.65	57.74 6.02 -5.04	58.05 5.99 -4.48	59.03 5.83 -5.42	66.00 5.68 -12.18	83.57 6.33 -22.60	70.31 5.47 -17.29	53.45 5.23 -4.57	40.42 3.77 0.00
HICKLING___1 23621	36.83 1.14 0.00	31.75 1.04 0.00	30.92 1.02 0.00	29.46 0.91 0.00	31.82 0.90 0.00	38.28 1.04 0.00	41.94 1.38 0.00	47.30 1.60 0.00	49.59 1.63 0.00	50.41 1.89 0.00	52.52 2.16 0.00	52.48 2.11 0.00	51.57 1.99 0.00	52.14 1.96 0.00	48.91 1.61 0.00	48.46 1.41 0.00	47.84 1.17 0.00	48.96 1.38 0.00	49.65 1.86 0.00	50.11 1.97 0.00	57.09 2.46 0.00	49.70 2.14 0.00	45.78 2.14 0.00	38.18 1.54 0.00
HICKLING___2 23622	36.83 1.14 0.00	31.75 1.04 0.00	30.92 1.02 0.00	29.46 0.91 0.00	31.82 0.90 0.00	38.28 1.04 0.00	41.94 1.38 0.00	47.30 1.60 0.00	49.59 1.63 0.00	50.41 1.89 0.00	52.52 2.16 0.00	52.48 2.11 0.00	51.57 1.99 0.00	52.14 1.96 0.00	48.91 1.61 0.00	48.46 1.41 0.00	47.84 1.17 0.00	48.96 1.38 0.00	49.65 1.86 0.00	50.11 1.97 0.00	57.09 2.46 0.00	49.70 2.14 0.00	45.78 2.14 0.00	38.18 1.54 0.00
HIGH FALLS___HY 23754	37.94 2.25 0.00	32.49 1.78 0.00	31.63 1.73 0.00	30.26 1.71 0.00	32.75 1.82 0.00	39.63 2.39 0.00	43.89 3.33 0.00	49.27 3.57 0.00	51.51 3.55 0.00	52.11 3.59 0.00	54.04 3.67 0.00	54.04 3.67 0.00	53.21 3.62 0.00	53.75 3.56 0.00	50.90 3.59 0.00	50.67 3.62 0.00	50.36 3.69 0.00	51.19 3.61 0.00	51.27 3.49 0.00	51.65 3.51 0.00	58.84 4.21 0.00	51.13 3.57 0.00	46.87 3.23 0.00	38.69 2.05 0.00
HILLBURN___GT 23639	38.54 2.86 0.00	33.07 2.36 0.00	32.14 2.24 0.00	30.75 2.20 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.45 3.89 0.00	50.05 4.34 0.00	52.52 4.56 0.00	53.17 4.66 0.00	55.15 4.79 0.00	55.15 4.79 0.00	54.35 4.76 0.00	54.95 4.77 0.00	52.03 4.73 0.00	51.80 4.75 0.00	51.53 4.85 0.00	52.38 4.80 0.00	52.42 4.63 0.00	52.66 4.52 0.00	59.77 5.13 0.00	51.93 4.37 0.00	47.70 4.06 0.00	39.39 2.75 0.00
HISHELDN_WT_PWR 323625	35.54 -0.14 0.00	30.67 -0.03 0.00	29.93 0.03 0.00	28.49 -0.06 0.00	30.71 -0.21 0.00	36.76 -0.49 0.00	39.91 -0.65 0.00	44.88 -0.82 0.00	47.10 -0.86 0.00	48.03 -0.49 0.00	50.31 -0.05 0.00	50.26 -0.10 0.00	49.34 -0.25 0.00	49.98 -0.20 0.00	46.83 -0.47 0.00	46.29 -0.75 0.00	45.74 -0.93 0.00	46.81 -0.76 0.00	47.64 -0.14 0.00	47.90 -0.24 0.00	54.69 0.05 0.00	47.90 0.34 0.00	44.25 0.61 0.00	36.90 0.26 0.00
HOLTSVILLE_IC_1 23690	39.68 4.00 0.00	34.05 3.35 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.87 2.94 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.47 6.99 -1.77	55.49 7.53 0.00	55.89 7.37 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.91 7.66 -2.67	58.57 7.55 -3.23	62.84 7.41 -7.29	69.08 8.41 -6.04	63.80 7.32 -8.91	53.09 6.72 -2.73	41.44 4.80 0.00

HOLTSVILLE_IC_10 23699	39.97 4.28 0.00	34.26 3.56 0.00	33.28 3.38 0.00	31.89 3.34 0.00	34.05 3.12 0.00	41.34 4.10 0.00	46.44 5.88 0.00	54.88 7.40 -1.77	55.97 8.01 0.00	56.33 7.81 0.00	60.36 8.41 -1.59	59.85 8.41 -1.08	59.00 8.18 -1.23	58.41 8.23 0.00	58.18 8.04 -2.83	57.91 8.04 -2.82	57.81 8.08 -3.06	58.38 8.09 -2.71	59.10 8.03 -3.28	63.44 7.90 -7.40	70.03 9.01 -6.38	64.46 7.80 -9.10	53.53 7.12 -2.77	41.73 5.09 0.00
HOLTSVILLE_IC_2 23691	39.68 4.00 0.00	34.05 3.35 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.87 2.94 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.47 6.99 -1.77	55.49 7.53 0.00	55.89 7.37 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.91 7.66 -2.67	58.57 7.55 -3.23	62.84 7.41 -7.29	69.08 8.41 -6.04	63.80 7.32 -8.91	53.09 6.72 -2.73	41.44 4.80 0.00
HOLTSVILLE_IC_3 23692	39.68 4.00 0.00	34.05 3.35 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.87 2.94 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.47 6.99 -1.77	55.49 7.53 0.00	55.89 7.37 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.91 7.66 -2.67	58.57 7.55 -3.23	62.84 7.41 -7.29	69.08 8.41 -6.04	63.80 7.32 -8.91	53.09 6.72 -2.73	41.44 4.80 0.00
HOLTSVILLE_IC_4 23693	39.68 4.00 0.00	34.05 3.35 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.87 2.94 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.47 6.99 -1.77	55.49 7.53 0.00	55.89 7.37 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.91 7.66 -2.67	58.57 7.55 -3.23	62.84 7.41 -7.29	69.08 8.41 -6.04	63.80 7.32 -8.91	53.09 6.72 -2.73	41.44 4.80 0.00
HOLTSVILLE_IC_5 23694	39.68 4.00 0.00	34.05 3.35 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.87 2.94 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.47 6.99 -1.77	55.49 7.53 0.00	55.89 7.37 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.91 7.66 -2.67	58.57 7.55 -3.23	62.84 7.41 -7.29	69.08 8.41 -6.04	63.80 7.32 -8.91	53.09 6.72 -2.73	41.44 4.80 0.00
HOLTSVILLE_IC_6 23695	39.97 4.28 0.00	34.26 3.56 0.00	33.28 3.38 0.00	31.89 3.34 0.00	34.05 3.12 0.00	41.34 4.10 0.00	46.44 5.88 0.00	54.88 7.40 -1.77	55.97 8.01 0.00	56.33 7.81 0.00	60.36 8.41 -1.59	59.85 8.41 -1.08	59.00 8.18 -1.23	58.41 8.23 0.00	58.18 8.04 -2.83	57.91 8.04 -2.82	57.81 8.08 -3.06	58.38 8.09 -2.71	59.10 8.03 -3.28	63.44 7.90 -7.40	70.03 9.01 -6.38	64.46 7.80 -9.10	53.53 7.12 -2.77	41.73 5.09 0.00
HOLTSVILLE_IC_7 23696	39.97 4.28 0.00	34.26 3.56 0.00	33.28 3.38 0.00	31.89 3.34 0.00	34.05 3.12 0.00	41.34 4.10 0.00	46.44 5.88 0.00	54.88 7.40 -1.77	55.97 8.01 0.00	56.33 7.81 0.00	60.36 8.41 -1.59	59.85 8.41 -1.08	59.00 8.18 -1.23	58.41 8.23 0.00	58.18 8.04 -2.83	57.91 8.04 -2.82	57.81 8.08 -3.06	58.38 8.09 -2.71	59.10 8.03 -3.28	63.44 7.90 -7.40	70.03 9.01 -6.38	64.46 7.80 -9.10	53.53 7.12 -2.77	41.73 5.09 0.00
HOLTSVILLE_IC_8 23697	39.97 4.28 0.00	34.26 3.56 0.00	33.28 3.38 0.00	31.89 3.34 0.00	34.05 3.12 0.00	41.34 4.10 0.00	46.44 5.88 0.00	54.88 7.40 -1.77	55.97 8.01 0.00	56.33 7.81 0.00	60.36 8.41 -1.59	59.85 8.41 -1.08	59.00 8.18 -1.23	58.41 8.23 0.00	58.18 8.04 -2.83	57.91 8.04 -2.82	57.81 8.08 -3.06	58.38 8.09 -2.71	59.10 8.03 -3.28	63.44 7.90 -7.40	70.03 9.01 -6.38	64.46 7.80 -9.10	53.53 7.12 -2.77	41.73 5.09 0.00
HOLTSVILLE_IC_9 23698	39.97 4.28 0.00	34.26 3.56 0.00	33.28 3.38 0.00	31.89 3.34 0.00	34.05 3.12 0.00	41.34 4.10 0.00	46.44 5.88 0.00	54.88 7.40 -1.77	55.97 8.01 0.00	56.33 7.81 0.00	60.36 8.41 -1.59	59.85 8.41 -1.08	59.00 8.18 -1.23	58.41 8.23 0.00	58.18 8.04 -2.83	57.91 8.04 -2.82	57.81 8.08 -3.06	58.38 8.09 -2.71	59.10 8.03 -3.28	63.44 7.90 -7.40	70.03 9.01 -6.38	64.46 7.80 -9.10	53.53 7.12 -2.77	41.73 5.09 0.00
HOWARD_WT_PWR 323690	36.65 0.96 0.00	31.60 0.89 0.00	30.79 0.90 0.00	29.32 0.77 0.00	31.67 0.74 0.00	38.06 0.82 0.00	41.69 1.13 0.00	47.12 1.42 0.00	49.45 1.49 0.00	50.21 1.70 0.00	52.43 2.07 0.00	52.32 1.96 0.00	51.37 1.78 0.00	51.99 1.80 0.00	48.67 1.37 0.00	48.13 1.08 0.00	47.47 0.79 0.00	48.58 1.00 0.00	49.36 1.57 0.00	49.78 1.64 0.00	56.82 2.19 0.00	49.46 1.90 0.00	45.47 1.83 0.00	37.85 1.21 0.00
HQ_GEN_CEDARS 23644	33.37 -2.32 0.00	28.77 -1.93 0.00	28.07 -1.82 0.00	26.78 -1.77 0.00	29.04 -1.89 0.00	34.90 -2.34 0.00	38.04 -2.51 0.00	38.87 -4.20 2.63	43.98 -3.98 0.01	44.53 -3.98 0.01	46.18 -4.18 0.01	46.12 -4.23 0.01	39.08 -4.22 6.30	39.11 -4.22 6.86	38.75 -4.16 4.39	38.75 -3.95 4.35	38.75 -3.97 3.95	38.75 -4.09 4.73	38.75 -4.25 4.78	38.75 -4.28 5.10	38.75 -4.86 11.02	38.75 -4.23 4.57	39.92 -3.71 0.01	34.07 -2.57 0.00
HQ_GEN_CEDARS_PROXY 323590	33.37 -2.32 0.00	28.77 -1.93 0.00	28.07 -1.82 0.00	26.78 -1.77 0.00	29.04 -1.89 0.00	34.90 -2.34 0.00	38.04 -2.51 0.00	38.87 -4.20 2.63	38.75 -3.98 5.23	38.75 -3.98 5.79	38.75 -4.18 7.43	38.75 -4.23 7.38	38.75 -4.22 6.62	38.75 -4.22 7.21	38.75 -4.16 4.39	38.75 -3.95 4.35	38.75 -3.97 3.95	38.75 -4.09 4.73	38.75 -4.25 4.78	38.75 -4.28 5.10	38.75 -4.86 11.02	38.75 -4.23 4.57	37.32 -3.71 2.60	36.67 -2.57 -2.60
HQ_GEN_IMPORT 323601	34.87 -0.82 0.00	30.00 -0.70 0.00	29.24 -0.66 0.00	27.92 -0.63 0.00	30.25 -0.68 0.00	36.42 -0.82 0.00	39.50 -1.05 0.00	41.57 -1.51 2.63	46.38 -1.58 0.01	46.91 -1.60 0.01	48.69 -1.66 0.01	48.69 -1.66 0.01	41.66 -1.64 6.30	41.67 -1.65 6.86	41.31 -1.61 4.39	41.10 -1.60 4.35	41.18 -1.54 3.95	41.23 -1.62 4.73	41.38 -1.62 4.78	41.40 -1.64 5.10	41.76 -1.86 11.02	41.37 -1.62 4.57	39.50 -1.53 2.60	38.25 -0.99 -2.60
HQ_GEN_WHEEL 23651	34.87 -0.82 0.00	30.00 -0.70 0.00	29.24 -0.66 0.00	27.92 -0.63 0.00	30.25 -0.68 0.00	36.42 -0.82 0.00	39.50 -1.05 0.00	41.57 -1.51 2.63	46.38 -1.58 0.01	46.91 -1.60 0.01	48.69 -1.66 0.01	48.69 -1.66 0.01	41.66 -1.64 6.30	41.67 -1.65 6.86	41.31 -1.61 4.39	41.10 -1.60 4.35	41.18 -1.54 3.95	41.23 -1.62 4.73	41.38 -1.62 4.78	41.40 -1.64 5.10	41.76 -1.86 11.02	41.37 -1.62 4.57	39.50 -1.53 2.60	38.25 -0.99 -2.60
HUDSON_AVE_GT_3 23810	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.41 4.71 0.00	52.95 4.99 0.00	53.61 5.09 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.79 5.21 0.00	55.40 5.22 0.00	52.55 5.25 0.00	52.36 5.31 0.00	51.99 5.32 0.00	52.85 5.28 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.10 5.46 0.00	52.27 4.71 0.00	48.13 4.50 0.00	39.79 3.15 0.00
HUDSON_AVE_GT_4 23540	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.41 4.71 0.00	52.95 4.99 0.00	53.61 5.09 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.79 5.21 0.00	55.40 5.22 0.00	52.55 5.25 0.00	52.36 5.31 0.00	51.99 5.32 0.00	52.85 5.28 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.10 5.46 0.00	52.27 4.71 0.00	48.13 4.50 0.00	39.79 3.15 0.00

HUDSON_AVE_GT_5 23657	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.41 4.71 0.00	52.95 4.99 0.00	53.61 5.09 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.79 5.21 0.00	55.40 5.22 0.00	52.55 5.25 0.00	52.36 5.31 0.00	51.99 5.32 0.00	52.85 5.28 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.10 5.46 0.00	52.27 4.71 0.00	48.13 4.50 0.00	39.79 3.15 0.00
HUDSON_AVE_10 24168	38.54 2.86 0.00	33.07 2.36 0.00	32.14 2.24 0.00	30.78 2.23 0.00	33.25 2.32 0.00	40.15 2.91 0.00	44.49 3.93 0.00	50.23 4.53 0.00	52.76 4.80 0.00	53.37 4.85 0.00	55.30 4.94 0.00	55.35 4.99 0.00	54.50 4.91 0.00	55.10 4.92 0.00	52.27 4.97 0.00	52.09 5.04 0.00	51.72 5.04 0.00	52.57 4.99 0.00	52.61 4.82 0.00	52.81 4.67 0.00	59.77 5.13 0.00	52.03 4.47 0.00	47.96 4.32 0.00	39.64 3.01 0.00
HUNTER MOUNT___DRP 323613	37.97 2.29 0.00	32.52 1.81 0.00	31.69 1.79 0.00	30.32 1.77 0.00	32.85 1.92 0.00	39.21 1.97 0.00	42.91 2.35 0.00	47.90 2.19 0.00	49.78 1.82 0.00	50.21 1.70 0.00	52.12 1.76 0.00	52.17 1.81 0.00	51.32 1.73 0.00	51.84 1.65 0.00	48.91 1.61 0.00	48.60 1.55 0.00	48.31 1.63 0.00	49.19 1.62 0.00	49.36 1.57 0.00	49.87 1.73 0.00	56.93 2.29 0.00	49.75 2.19 0.00	45.43 1.79 0.00	38.11 1.47 0.00
HUNTINGTON_RES_REC 323705	39.11 3.43 0.00	33.53 2.82 0.00	32.56 2.66 0.00	31.23 2.68 0.00	33.37 2.44 0.00	40.48 3.24 0.00	45.38 4.82 0.00	53.46 5.99 -1.77	54.39 6.43 0.00	54.73 6.21 0.00	58.70 6.75 -1.59	58.19 6.75 -1.08	57.42 6.60 -1.23	56.81 6.62 0.00	56.67 6.53 -2.83	56.45 6.59 -2.82	56.31 6.58 -3.06	56.90 6.61 -2.71	57.62 6.55 -3.28	61.94 6.40 -7.40	68.27 7.21 -6.43	62.94 6.28 -9.11	52.34 5.93 -2.77	40.89 4.25 0.00
HUNTLEY___63 23557	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00
HUNTLEY___64 23558	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00
HUNTLEY___65 23559	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00
HUNTLEY___66 23560	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00
HUNTLEY___67 23561	34.97 -0.71 0.00	30.21 -0.49 0.00	29.51 -0.39 0.00	28.06 -0.49 0.00	30.22 -0.71 0.00	36.09 -1.15 0.00	39.02 -1.54 0.00	43.74 -1.96 0.00	45.90 -2.06 0.00	46.82 -1.70 0.00	49.10 -1.26 0.00	49.05 -1.31 0.00	48.20 -1.39 0.00	48.78 -1.40 0.00	45.74 -1.56 0.00	45.21 -1.84 0.00	44.67 -2.01 0.00	45.72 -1.86 0.00	46.64 -1.15 0.00	46.79 -1.35 0.00	53.43 -1.20 0.00	46.89 -0.67 0.00	43.46 -0.17 0.00	36.35 -0.29 0.00
HUNTLEY___68 23562	34.97 -0.71 0.00	30.21 -0.49 0.00	29.51 -0.39 0.00	28.06 -0.49 0.00	30.22 -0.71 0.00	36.09 -1.15 0.00	39.02 -1.54 0.00	43.74 -1.96 0.00	45.90 -2.06 0.00	46.82 -1.70 0.00	49.10 -1.26 0.00	49.05 -1.31 0.00	48.20 -1.39 0.00	48.78 -1.40 0.00	45.74 -1.56 0.00	45.21 -1.84 0.00	44.67 -2.01 0.00	45.72 -1.86 0.00	46.64 -1.15 0.00	46.79 -1.35 0.00	53.43 -1.20 0.00	46.89 -0.67 0.00	43.46 -0.17 0.00	36.35 -0.29 0.00
HYLAND___LFGE 323620	36.97 1.28 0.00	31.87 1.17 0.00	31.06 1.16 0.00	29.57 1.03 0.00	31.95 1.02 0.00	38.51 1.27 0.00	42.26 1.70 0.00	47.58 1.87 0.00	49.98 2.01 0.00	50.55 2.04 0.00	52.83 2.47 0.00	52.78 2.42 0.00	51.72 2.13 0.00	52.34 2.16 0.00	48.91 1.61 0.00	48.65 1.60 0.00	48.12 1.45 0.00	49.14 1.57 0.00	49.89 2.10 0.00	50.45 2.31 0.00	57.80 3.17 0.00	50.17 2.61 0.00	46.04 2.40 0.00	38.33 1.69 0.00
INDECK___CORINTH 23802	36.19 0.50 0.00	31.13 0.43 0.00	30.32 0.42 0.00	28.92 0.37 0.00	31.39 0.46 0.00	37.76 0.52 0.00	41.33 0.77 0.00	46.21 0.50 0.00	48.54 0.58 0.00	49.00 0.49 0.00	50.86 0.50 0.00	50.92 0.55 0.00	50.19 0.60 0.00	50.68 0.50 0.00	47.73 0.42 0.00	47.38 0.33 0.00	47.09 0.42 0.00	48.10 0.52 0.00	48.27 0.48 0.00	48.62 0.48 0.00	55.02 0.39 0.00	48.18 0.62 0.00	43.77 0.13 0.00	37.01 0.37 0.00
INDECK___ILION 23567	36.76 1.07 0.00	31.63 0.92 0.00	30.79 0.90 0.00	29.40 0.86 0.00	31.85 0.93 0.00	38.36 1.12 0.00	41.94 1.38 0.00	47.26 1.55 0.00	49.64 1.68 0.00	50.21 1.70 0.00	52.17 1.81 0.00	52.17 1.81 0.00	51.37 1.78 0.00	51.99 1.80 0.00	49.00 1.70 0.00	48.74 1.69 0.00	48.35 1.68 0.00	49.28 1.71 0.00	49.46 1.67 0.00	49.68 1.54 0.00	56.16 1.53 0.00	48.89 1.33 0.00	44.86 1.22 0.00	37.52 0.88 0.00
INDECK___OLEAN 23982	36.90 1.21 0.00	31.81 1.10 0.00	31.06 1.16 0.00	29.55 1.00 0.00	31.92 0.99 0.00	38.43 1.19 0.00	42.26 1.70 0.00	48.45 2.74 0.00	51.04 3.07 0.00	52.44 3.93 0.00	55.05 4.68 0.00	54.79 4.43 0.00	53.80 4.21 0.00	54.44 4.26 0.00	50.94 3.64 0.00	49.68 2.63 0.00	48.96 2.29 0.00	50.14 2.57 0.00	51.18 3.39 0.00	51.56 3.42 0.00	59.22 4.59 0.00	51.56 4.00 0.00	47.13 3.49 0.00	38.69 2.05 0.00
INDECK___OSWEGO 23783	35.54 -0.14 0.00	30.58 -0.12 0.00	29.78 -0.12 0.00	28.41 -0.14 0.00	30.74 -0.18 0.00	37.06 -0.19 0.00	40.48 -0.08 0.00	45.66 -0.05 0.00	47.91 -0.05 0.00	48.52 0.00 0.00	50.36 0.00 0.00	50.36 0.00 0.00	49.54 -0.05 0.00	50.13 -0.05 0.00	47.21 -0.09 0.00	46.91 -0.14 0.00	46.49 -0.19 0.00	47.43 -0.14 0.00	47.74 -0.05 0.00	48.14 0.00 0.00	54.80 0.16 0.00	47.61 0.05 0.00	43.68 0.04 0.00	36.53 -0.11 0.00
INDECK___YERKES 23781	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00

INDIAN POINT_GT_1 24139	38.29 2.60 0.00	32.85 2.15 0.00	31.90 2.00 0.00	30.52 1.97 0.00	33.00 2.07 0.00	39.85 2.61 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	51.95 4.37 0.00	52.04 4.25 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.09 2.46 0.00
INDIAN POINT_GT_2 23659	38.29 2.60 0.00	32.85 2.15 0.00	31.90 2.00 0.00	30.52 1.97 0.00	33.00 2.07 0.00	39.85 2.61 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	51.95 4.37 0.00	52.04 4.25 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.09 2.46 0.00
INDIAN POINT_GT_3 24019	38.29 2.60 0.00	32.85 2.15 0.00	31.90 2.00 0.00	30.52 1.97 0.00	33.00 2.07 0.00	39.85 2.61 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	51.95 4.37 0.00	52.04 4.25 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.09 2.46 0.00
INDIAN POINT___2 23530	38.22 2.53 0.00	32.79 2.09 0.00	31.84 1.94 0.00	30.49 1.94 0.00	32.94 2.01 0.00	39.77 2.53 0.00	44.05 3.49 0.00	49.59 3.88 0.00	52.04 4.07 0.00	52.69 4.17 0.00	54.64 4.28 0.00	54.64 4.28 0.00	53.85 4.27 0.00	54.44 4.26 0.00	51.56 4.26 0.00	51.37 4.33 0.00	51.06 4.39 0.00	51.90 4.33 0.00	51.94 4.16 0.00	52.18 4.04 0.00	59.17 4.53 0.00	51.41 3.85 0.00	47.26 3.62 0.00	39.06 2.42 0.00
INDIAN POINT___3 23531	38.15 2.46 0.00	32.73 2.03 0.00	31.81 1.92 0.00	30.43 1.88 0.00	32.91 1.98 0.00	39.74 2.50 0.00	44.00 3.45 0.00	49.54 3.84 0.00	51.99 4.03 0.00	52.64 4.12 0.00	54.54 4.18 0.00	54.59 4.23 0.00	53.75 4.17 0.00	54.40 4.22 0.00	51.51 4.21 0.00	51.28 4.24 0.00	50.97 4.29 0.00	51.81 4.23 0.00	51.85 4.06 0.00	52.09 3.95 0.00	59.06 4.42 0.00	51.37 3.81 0.00	47.22 3.58 0.00	39.02 2.38 0.00
IP CORINTH___1 23988	36.40 0.71 0.00	31.32 0.61 0.00	30.50 0.60 0.00	29.09 0.54 0.00	31.58 0.65 0.00	37.99 0.74 0.00	41.57 1.01 0.00	46.48 0.78 0.00	48.78 0.81 0.00	49.29 0.77 0.00	51.16 0.80 0.00	51.22 0.86 0.00	50.48 0.89 0.00	50.98 0.80 0.00	48.01 0.71 0.00	47.66 0.61 0.00	47.38 0.70 0.00	48.38 0.81 0.00	48.55 0.76 0.00	48.91 0.77 0.00	55.34 0.71 0.00	48.46 0.90 0.00	44.03 0.39 0.00	37.22 0.58 0.00
IP___TICONDEROGA 23804	38.36 2.68 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.78 2.23 0.00	33.40 2.48 0.00	40.11 2.87 0.00	43.68 3.12 0.00	48.95 3.25 0.00	51.42 3.46 0.00	51.96 3.45 0.00	53.88 3.52 0.00	53.94 3.58 0.00	53.31 3.72 0.00	53.75 3.56 0.00	50.52 3.22 0.00	50.15 3.10 0.00	49.89 3.22 0.00	51.00 3.43 0.00	51.13 3.34 0.00	51.70 3.56 0.00	58.40 3.77 0.00	50.94 3.38 0.00	46.26 2.62 0.00	38.95 2.31 0.00
ISLIP_RES_REC 323679	40.32 4.64 0.00	34.57 3.87 0.00	33.60 3.71 0.00	32.17 3.63 0.00	34.39 3.46 0.00	41.74 4.50 0.00	46.96 6.41 0.00	55.56 8.09 -1.77	56.69 8.73 0.00	57.06 8.54 0.00	61.09 9.12 -1.61	60.63 9.17 -1.10	59.77 8.92 -1.25	59.12 8.93 0.00	58.89 8.70 -2.88	58.62 8.70 -2.87	58.51 8.73 -3.11	59.09 8.75 -2.76	59.87 8.75 -3.34	64.28 8.62 -7.52	71.30 9.89 -6.77	65.38 8.51 -9.30	54.14 7.68 -2.82	42.17 5.53 0.00
JARVIS____ 23743	35.94 0.25 0.00	30.92 0.22 0.00	30.11 0.21 0.00	28.75 0.20 0.00	31.15 0.22 0.00	37.54 0.30 0.00	40.92 0.36 0.00	46.12 0.41 0.00	48.39 0.43 0.00	48.95 0.44 0.00	50.76 0.40 0.00	50.76 0.40 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.68 0.38 0.00	47.42 0.37 0.00	47.05 0.37 0.00	47.95 0.38 0.00	48.17 0.38 0.00	48.52 0.38 0.00	55.07 0.44 0.00	47.94 0.38 0.00	43.95 0.31 0.00	36.82 0.18 0.00
JENNISON___1 23625	37.76 2.07 0.00	32.55 1.84 0.00	31.66 1.76 0.00	30.20 1.66 0.00	32.69 1.76 0.00	39.51 2.27 0.00	43.68 3.12 0.00	49.31 3.61 0.00	51.75 3.79 0.00	53.17 4.66 0.00	55.35 4.99 0.00	55.30 4.94 0.00	54.30 4.71 0.00	54.95 4.77 0.00	51.51 4.21 0.00	51.05 4.00 0.00	49.94 3.27 0.00	51.05 3.47 0.00	51.42 3.63 0.00	51.94 3.80 0.00	59.17 4.53 0.00	51.22 3.66 0.00	47.00 3.36 0.00	38.87 2.24 0.00
JENNISON___2 23626	37.72 2.03 0.00	32.52 1.81 0.00	31.63 1.73 0.00	30.17 1.63 0.00	32.66 1.73 0.00	39.44 2.20 0.00	43.60 3.04 0.00	49.27 3.57 0.00	51.66 3.69 0.00	53.08 4.56 0.00	55.24 4.88 0.00	55.20 4.84 0.00	54.25 4.66 0.00	54.85 4.67 0.00	51.42 4.11 0.00	50.95 3.90 0.00	49.89 3.22 0.00	50.95 3.38 0.00	51.37 3.59 0.00	51.85 3.71 0.00	59.06 4.42 0.00	51.17 3.61 0.00	46.91 3.27 0.00	38.84 2.20 0.00
KEDC PORT_JEFF_GT2 24210	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.28 5.72 0.00	54.69 7.22 -1.77	55.73 7.77 0.00	56.08 7.57 0.00	60.10 8.16 -1.58	59.59 8.16 -1.08	58.75 7.93 -1.23	58.16 7.98 0.00	57.92 7.80 -2.82	57.71 7.86 -2.80	57.55 7.84 -3.04	58.17 7.90 -2.70	58.89 7.84 -3.26	63.05 7.56 -7.35	69.50 8.63 -6.24	64.05 7.47 -9.02	53.33 6.94 -2.76	41.62 4.98 0.00
KEDC PORT_JEFF_GT3 24211	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.28 5.72 0.00	54.69 7.22 -1.77	55.73 7.77 0.00	56.08 7.57 0.00	60.10 8.16 -1.58	59.59 8.16 -1.08	58.75 7.93 -1.23	58.16 7.98 0.00	57.92 7.80 -2.82	57.71 7.86 -2.80	57.55 7.84 -3.04	58.17 7.90 -2.70	58.89 7.84 -3.26	63.05 7.56 -7.35	69.50 8.63 -6.24	64.05 7.47 -9.02	53.33 6.94 -2.76	41.62 4.98 0.00
KEDC_GLWD_GT4 24219	38.83 3.14 0.00	33.29 2.58 0.00	32.38 2.48 0.00	31.00 2.46 0.00	33.31 2.38 0.00	40.33 3.09 0.00	44.90 4.34 0.00	52.68 5.21 -1.77	53.57 5.61 0.00	54.09 5.58 0.00	58.57 5.94 -2.27	57.90 5.99 -1.55	57.22 5.85 -1.79	56.06 5.87 -0.01	57.21 5.82 -4.09	57.00 5.88 -4.07	56.97 5.88 -4.41	57.34 5.85 -3.92	58.21 5.68 -4.74	64.24 5.44 -10.66	81.28 6.06 -20.59	68.07 5.23 -15.28	52.70 5.06 -4.00	40.24 3.59 0.00
KEDC_GLWD_GT5 24220	38.83 3.14 0.00	33.29 2.58 0.00	32.38 2.48 0.00	31.00 2.46 0.00	33.31 2.38 0.00	40.33 3.09 0.00	44.90 4.34 0.00	52.68 5.21 -1.77	53.57 5.61 0.00	54.09 5.58 0.00	58.57 5.94 -2.27	57.90 5.99 -1.55	57.22 5.85 -1.79	56.06 5.87 -0.01	57.21 5.82 -4.09	57.00 5.88 -4.07	56.97 5.88 -4.41	57.34 5.85 -3.92	58.21 5.68 -4.74	64.24 5.44 -10.66	81.28 6.06 -20.59	68.07 5.23 -15.28	52.70 5.06 -4.00	40.24 3.59 0.00
KENSICO____ 23655	38.36 2.68 0.00	32.92 2.21 0.00	32.02 2.12 0.00	30.63 2.08 0.00	33.09 2.16 0.00	40.00 2.76 0.00	44.25 3.69 0.00	49.86 4.16 0.00	52.33 4.36 0.00	52.98 4.46 0.00	54.94 4.58 0.00	54.99 4.63 0.00	54.15 4.56 0.00	54.75 4.57 0.00	51.89 4.59 0.00	51.66 4.61 0.00	51.34 4.67 0.00	52.19 4.61 0.00	52.23 4.44 0.00	52.47 4.33 0.00	59.49 4.86 0.00	51.70 4.14 0.00	47.57 3.93 0.00	39.28 2.64 0.00

KIAC_JFK_GT1 23816	38.51 2.82 0.00	33.04 2.33 0.00	32.08 2.18 0.00	30.72 2.17 0.00	33.18 2.26 0.00	39.92 2.68 0.00	44.33 3.77 0.00	50.09 4.39 0.00	52.57 4.60 0.00	53.13 4.61 0.00	54.94 4.58 0.00	54.99 4.63 0.00	54.15 4.56 0.00	54.75 4.57 0.00	51.94 4.64 0.00	51.75 4.70 0.00	51.44 4.76 0.00	52.29 4.71 0.00	52.33 4.54 0.00	52.52 4.38 0.00	59.49 4.86 0.00	51.79 4.23 0.00	47.83 4.19 0.00	39.57 2.93 0.00
KIAC_JFK_GT2 23817	38.51 2.82 0.00	33.04 2.33 0.00	32.08 2.18 0.00	30.72 2.17 0.00	33.18 2.26 0.00	39.92 2.68 0.00	44.33 3.77 0.00	50.09 4.39 0.00	52.57 4.60 0.00	53.13 4.61 0.00	54.94 4.58 0.00	54.99 4.63 0.00	54.15 4.56 0.00	54.75 4.57 0.00	51.94 4.64 0.00	51.75 4.70 0.00	51.44 4.76 0.00	52.29 4.71 0.00	52.33 4.54 0.00	52.52 4.38 0.00	59.49 4.86 0.00	51.79 4.23 0.00	47.83 4.19 0.00	39.57 2.93 0.00
KINTIGH____ 23543	35.11 -0.57 0.00	30.30 -0.40 0.00	29.57 -0.33 0.00	28.15 -0.40 0.00	30.34 -0.59 0.00	36.31 -0.93 0.00	39.34 -1.22 0.00	44.10 -1.60 0.00	46.28 -1.68 0.00	47.06 -1.45 0.00	49.25 -1.11 0.00	49.25 -1.11 0.00	48.35 -1.24 0.00	48.93 -1.25 0.00	45.88 -1.42 0.00	45.50 -1.55 0.00	45.04 -1.63 0.00	46.05 -1.52 0.00	46.83 -0.96 0.00	47.08 -1.06 0.00	53.65 -0.98 0.00	46.99 -0.57 0.00	43.51 -0.13 0.00	36.38 -0.25 0.00
LEDERLE____ 23769	38.72 3.03 0.00	33.22 2.52 0.00	32.26 2.36 0.00	30.86 2.31 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.61 4.06 0.00	50.27 4.57 0.00	52.76 4.80 0.00	53.41 4.90 0.00	55.40 5.04 0.00	55.40 5.04 0.00	54.59 5.01 0.00	55.20 5.02 0.00	52.27 4.97 0.00	52.03 4.98 0.00	51.72 5.04 0.00	52.57 4.99 0.00	52.66 4.88 0.00	52.91 4.77 0.00	60.04 5.41 0.00	52.17 4.61 0.00	47.92 4.28 0.00	39.57 2.93 0.00
LINDEN COGEN____ 23786	38.36 2.68 0.00	32.92 2.21 0.00	32.05 2.15 0.00	30.69 2.14 0.00	33.16 2.23 0.00	40.04 2.79 0.00	44.41 3.86 0.00	46.00 4.30 4.00	46.00 4.56 6.52	46.00 4.66 7.17	46.00 4.79 9.15	46.00 4.84 9.20	46.00 4.76 8.35	46.00 4.77 8.95	46.00 4.83 6.13	46.00 4.89 5.94	46.00 4.95 5.62	46.00 4.86 6.43	46.00 4.63 6.42	46.00 4.48 6.62	46.00 4.92 13.55	46.00 4.28 5.84	45.73 4.06 1.97	39.53 2.89 0.00
LIPA_MISC_IPP 23656	39.89 4.21 0.00	34.20 3.50 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.30 4.06 0.00	46.36 5.80 0.00	54.78 7.31 -1.77	55.87 7.91 0.00	56.23 7.71 0.00	60.23 8.31 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.31 8.13 0.00	58.04 7.94 -2.80	57.78 7.95 -2.78	57.67 7.98 -3.02	58.24 7.99 -2.68	59.01 7.98 -3.24	63.29 7.85 -7.30	69.68 8.96 -6.08	64.26 7.76 -8.94	53.40 7.03 -2.74	41.66 5.02 0.00
LISF____SOLAR 323691	40.04 4.35 0.00	34.33 3.62 0.00	33.36 3.47 0.00	31.94 3.40 0.00	34.11 3.19 0.00	41.41 4.17 0.00	46.52 5.96 0.00	55.01 7.54 -1.77	56.07 8.11 0.00	56.47 7.96 0.00	60.44 8.51 -1.57	59.99 8.56 -1.07	59.09 8.28 -1.22	58.51 8.33 0.00	58.24 8.14 -2.80	57.98 8.14 -2.79	57.86 8.17 -3.03	58.49 8.23 -2.68	59.21 8.17 -3.25	63.55 8.09 -7.32	70.01 9.24 -6.14	64.51 7.99 -8.97	53.58 7.20 -2.74	41.80 5.17 0.00
LITTLE FALLS____HYD 24013	37.72 2.03 0.00	32.45 1.75 0.00	31.60 1.70 0.00	30.17 1.63 0.00	32.69 1.76 0.00	39.40 2.16 0.00	43.07 2.52 0.00	48.49 2.79 0.00	50.94 2.97 0.00	51.57 3.06 0.00	53.54 3.17 0.00	53.54 3.17 0.00	52.71 3.13 0.00	53.40 3.21 0.00	50.28 2.98 0.00	50.01 2.97 0.00	49.62 2.94 0.00	50.57 3.00 0.00	50.70 2.92 0.00	50.74 2.60 0.00	57.09 2.46 0.00	49.70 2.14 0.00	45.60 1.97 0.00	38.18 1.54 0.00
LI_NEWBRDGE____DRP 323616	38.79 3.10 0.00	33.22 2.52 0.00	32.32 2.42 0.00	31.00 2.46 0.00	33.12 2.20 0.00	40.15 2.91 0.00	44.90 4.34 0.00	52.82 5.34 -1.77	53.67 5.70 0.00	54.09 5.58 0.00	57.81 6.09 -1.36	57.43 6.14 -0.93	56.59 5.95 -1.05	56.15 5.97 0.00	55.64 5.91 -2.42	55.43 5.98 -2.41	55.31 6.02 -2.61	55.89 5.99 -2.32	56.42 5.83 -2.81	60.20 5.73 -6.33	64.11 6.44 -3.03	60.44 5.56 -7.32	51.24 5.23 -2.37	40.41 3.77 0.00
LONG_LAKE_PHOENIX 24014	35.83 0.14 0.00	30.83 0.12 0.00	30.02 0.12 0.00	28.63 0.09 0.00	30.99 0.06 0.00	37.32 0.07 0.00	40.80 0.24 0.00	46.07 0.36 0.00	48.34 0.38 0.00	48.90 0.39 0.00	50.81 0.45 0.00	50.81 0.45 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.59 0.29 0.00	47.33 0.28 0.00	46.86 0.19 0.00	47.81 0.24 0.00	48.17 0.38 0.00	48.62 0.48 0.00	55.29 0.66 0.00	48.04 0.48 0.00	44.07 0.44 0.00	36.86 0.22 0.00
LOVETT____3 23632	37.83 2.14 0.00	32.45 1.75 0.00	31.54 1.64 0.00	30.17 1.63 0.00	32.63 1.70 0.00	39.40 2.16 0.00	43.60 3.04 0.00	49.09 3.38 0.00	51.51 3.55 0.00	52.11 3.59 0.00	53.99 3.63 0.00	54.04 3.67 0.00	53.21 3.62 0.00	53.84 3.66 0.00	50.99 3.69 0.00	50.76 3.72 0.00	50.45 3.78 0.00	51.33 3.76 0.00	51.37 3.59 0.00	51.56 3.42 0.00	58.46 3.82 0.00	50.84 3.28 0.00	46.74 3.10 0.00	38.62 1.98 0.00
LOVETT____4 23642	38.29 2.60 0.00	32.85 2.15 0.00	31.93 2.03 0.00	30.54 2.00 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.17 3.61 0.00	49.73 4.02 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	52.00 4.43 0.00	52.04 4.25 0.00	52.28 4.14 0.00	59.27 4.64 0.00	51.56 4.00 0.00	47.39 3.75 0.00	39.13 2.49 0.00
LOVETT____5 23593	38.29 2.60 0.00	32.85 2.15 0.00	31.93 2.03 0.00	30.54 2.00 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.17 3.61 0.00	49.73 4.02 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	52.00 4.43 0.00	52.04 4.25 0.00	52.28 4.14 0.00	59.27 4.64 0.00	51.56 4.00 0.00	47.39 3.75 0.00	39.13 2.49 0.00
LOWER RAQUET____HYD 24057	32.33 -3.36 0.00	27.88 -2.82 0.00	27.24 -2.66 0.00	25.98 -2.57 0.00	28.14 -2.78 0.00	33.89 -3.35 0.00	37.07 -3.49 0.00	40.68 -5.03 0.00	42.69 -5.28 0.00	43.33 -5.19 0.00	44.87 -5.49 0.00	44.72 -5.64 0.00	44.04 -5.55 0.00	44.56 -5.62 0.00	42.15 -5.15 0.00	42.02 -5.03 0.00	41.63 -5.04 0.00	42.44 -5.14 0.00	42.48 -5.31 0.00	42.84 -5.30 0.00	48.62 -6.01 0.00	42.23 -5.33 0.00	38.79 -4.85 0.00	32.98 -3.66 0.00
LOWER____HUDSON 24059	37.15 1.46 0.00	31.93 1.23 0.00	31.10 1.20 0.00	29.72 1.17 0.00	32.23 1.30 0.00	38.77 1.53 0.00	42.18 1.62 0.00	47.21 1.51 0.00	49.54 1.58 0.00	50.02 1.51 0.00	51.92 1.56 0.00	51.92 1.56 0.00	51.22 1.63 0.00	51.79 1.61 0.00	48.77 1.47 0.00	48.51 1.46 0.00	48.21 1.54 0.00	49.14 1.57 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.27 1.64 0.00	49.13 1.57 0.00	44.82 1.18 0.00	37.70 1.06 0.00
LWR____OSWEGATCHIE_HYD 23850	33.26 -2.43 0.00	28.68 -2.03 0.00	27.96 -1.94 0.00	26.66 -1.89 0.00	28.88 -2.04 0.00	34.86 -2.38 0.00	38.29 -2.27 0.00	42.55 -3.15 0.00	44.70 -3.26 0.00	45.31 -3.20 0.00	46.93 -3.43 0.00	46.79 -3.57 0.00	46.07 -3.52 0.00	46.62 -3.56 0.00	44.04 -3.26 0.00	43.75 -3.29 0.00	43.36 -3.31 0.00	44.24 -3.33 0.00	44.35 -3.44 0.00	44.72 -3.42 0.00	50.86 -3.77 0.00	44.09 -3.47 0.00	40.41 -3.23 0.00	33.93 -2.71 0.00

LYONS_FALL_HYD 23570	35.11 -0.57 0.00	30.28 -0.43 0.00	29.45 -0.45 0.00	28.12 -0.43 0.00	30.46 -0.46 0.00	36.76 -0.49 0.00	40.40 -0.16 0.00	45.52 -0.18 0.00	47.82 -0.14 0.00	48.42 -0.10 0.00	50.21 -0.15 0.00	50.16 -0.20 0.00	49.39 -0.20 0.00	49.93 -0.25 0.00	47.07 -0.24 0.00	46.72 -0.33 0.00	46.30 -0.38 0.00	47.24 -0.33 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.42 -0.22 0.00	47.18 -0.38 0.00	43.24 -0.39 0.00	36.02 -0.62 0.00
MADISON___COUNTY_LFGE 323628	36.29 0.61 0.00	31.26 0.55 0.00	30.41 0.51 0.00	29.03 0.48 0.00	31.42 0.49 0.00	37.91 0.67 0.00	41.57 1.01 0.00	46.98 1.28 0.00	49.35 1.39 0.00	49.92 1.41 0.00	51.87 1.51 0.00	51.87 1.51 0.00	51.03 1.44 0.00	51.64 1.46 0.00	48.58 1.28 0.00	48.27 1.22 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.08 1.29 0.00	49.54 1.40 0.00	56.33 1.70 0.00	48.89 1.33 0.00	44.82 1.18 0.00	37.37 0.73 0.00
MAPLE_RIDGE_WT_1 323574	35.26 -0.43 0.00	30.37 -0.34 0.00	29.57 -0.33 0.00	28.23 -0.31 0.00	30.59 -0.34 0.00	36.83 -0.41 0.00	40.15 -0.41 0.00	45.07 -0.64 0.00	47.34 -0.62 0.00	47.88 -0.63 0.00	49.66 -0.71 0.00	49.66 -0.71 0.00	48.89 -0.69 0.00	49.48 -0.70 0.00	46.64 -0.66 0.00	46.39 -0.66 0.00	46.02 -0.65 0.00	46.91 -0.67 0.00	47.07 -0.72 0.00	47.37 -0.77 0.00	53.76 -0.88 0.00	46.85 -0.71 0.00	42.90 -0.74 0.00	35.91 -0.73 0.00
MAPLE_RIDGE_WT_2 323611	35.26 -0.43 0.00	30.37 -0.34 0.00	29.57 -0.33 0.00	28.23 -0.31 0.00	30.59 -0.34 0.00	36.83 -0.41 0.00	40.15 -0.41 0.00	45.07 -0.64 0.00	47.34 -0.62 0.00	47.88 -0.63 0.00	49.66 -0.71 0.00	49.66 -0.71 0.00	48.89 -0.69 0.00	49.48 -0.70 0.00	46.64 -0.66 0.00	46.39 -0.66 0.00	46.02 -0.65 0.00	46.91 -0.67 0.00	47.07 -0.72 0.00	47.37 -0.77 0.00	53.76 -0.88 0.00	46.85 -0.71 0.00	42.90 -0.74 0.00	35.91 -0.73 0.00
MARBLE_RIVER_WT_PWR 323696	34.05 -1.64 0.00	29.35 -1.35 0.00	28.67 -1.23 0.00	27.35 -1.20 0.00	29.66 -1.27 0.00	35.64 -1.60 0.00	38.86 -1.70 0.00	40.65 -2.42 2.63	45.41 -2.54 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.53 -2.82 0.01	40.47 -2.82 6.30	40.47 -2.86 6.86	40.17 -2.74 4.39	39.88 -2.82 4.35	39.97 -2.75 3.95	40.04 -2.81 4.73	40.14 -2.87 4.78	40.20 -2.84 5.10	40.39 -3.22 11.02	40.08 -2.90 4.57	40.80 -2.84 0.01	34.66 -1.98 0.00
MG INDUSTRY___DRP 24185	36.86 1.18 0.00	31.69 0.98 0.00	30.86 0.96 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.47 1.23 0.00	41.94 1.38 0.00	46.85 1.14 0.00	48.97 1.01 0.00	49.34 0.82 0.00	51.22 0.86 0.00	51.22 0.86 0.00	50.48 0.89 0.00	51.09 0.90 0.00	48.20 0.90 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.53 0.95 0.00	48.65 0.86 0.00	49.01 0.87 0.00	55.50 0.87 0.00	48.56 1.00 0.00	44.60 0.96 0.00	37.48 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	33.26 -2.43 0.00	28.68 -2.03 0.00	27.96 -1.94 0.00	26.66 -1.89 0.00	28.88 -2.04 0.00	34.86 -2.38 0.00	38.29 -2.27 0.00	42.55 -3.15 0.00	44.70 -3.26 0.00	45.31 -3.20 0.00	46.93 -3.43 0.00	46.79 -3.57 0.00	46.07 -3.52 0.00	46.62 -3.56 0.00	44.04 -3.26 0.00	43.75 -3.29 0.00	43.36 -3.31 0.00	44.24 -3.33 0.00	44.35 -3.44 0.00	44.72 -3.42 0.00	50.86 -3.77 0.00	44.09 -3.47 0.00	40.41 -3.23 0.00	33.93 -2.71 0.00
MID___RAQUETTE_HYD 23851	32.33 -3.36 0.00	27.88 -2.82 0.00	27.24 -2.66 0.00	25.98 -2.57 0.00	28.14 -2.78 0.00	33.89 -3.35 0.00	37.07 -3.49 0.00	40.68 -5.03 0.00	42.69 -5.28 0.00	43.33 -5.19 0.00	44.87 -5.49 0.00	44.72 -5.64 0.00	44.04 -5.55 0.00	44.56 -5.62 0.00	42.15 -5.15 0.00	42.02 -5.03 0.00	41.63 -5.04 0.00	42.44 -5.14 0.00	42.48 -5.31 0.00	42.84 -5.30 0.00	48.62 -6.01 0.00	42.23 -5.33 0.00	38.79 -4.85 0.00	32.98 -3.66 0.00
MILLIKEN___1 23584	36.90 1.21 0.00	31.75 1.04 0.00	30.88 0.99 0.00	29.43 0.89 0.00	31.89 0.96 0.00	38.47 1.23 0.00	42.22 1.66 0.00	47.76 2.06 0.00	50.17 2.21 0.00	50.80 2.28 0.00	52.83 2.47 0.00	52.83 2.47 0.00	51.87 2.28 0.00	52.44 2.26 0.00	49.29 1.99 0.00	48.98 1.93 0.00	48.40 1.73 0.00	49.38 1.81 0.00	49.79 2.01 0.00	50.36 2.22 0.00	57.36 2.73 0.00	49.75 2.19 0.00	45.60 1.97 0.00	38.03 1.39 0.00
MILLIKEN___2 23585	36.90 1.21 0.00	31.75 1.04 0.00	30.88 0.99 0.00	29.43 0.89 0.00	31.89 0.96 0.00	38.47 1.23 0.00	42.22 1.66 0.00	47.76 2.06 0.00	50.17 2.21 0.00	50.80 2.28 0.00	52.83 2.47 0.00	52.83 2.47 0.00	51.87 2.28 0.00	52.44 2.26 0.00	49.29 1.99 0.00	48.98 1.93 0.00	48.40 1.73 0.00	49.38 1.81 0.00	49.79 2.01 0.00	50.36 2.22 0.00	57.36 2.73 0.00	49.75 2.19 0.00	45.60 1.97 0.00	38.03 1.39 0.00
MILLIKEN___DIESEL 23629	36.90 1.21 0.00	31.75 1.04 0.00	30.88 0.99 0.00	29.43 0.89 0.00	31.89 0.96 0.00	38.47 1.23 0.00	42.22 1.66 0.00	47.76 2.06 0.00	50.17 2.21 0.00	50.80 2.28 0.00	52.83 2.47 0.00	52.83 2.47 0.00	51.87 2.28 0.00	52.44 2.26 0.00	49.29 1.99 0.00	48.98 1.93 0.00	48.40 1.73 0.00	49.38 1.81 0.00	49.79 2.01 0.00	50.36 2.22 0.00	57.36 2.73 0.00	49.75 2.19 0.00	45.60 1.97 0.00	38.03 1.39 0.00
MILLSEAT___LFGE 323607	35.47 -0.21 0.00	30.61 -0.09 0.00	29.90 0.00 0.00	28.46 -0.09 0.00	30.65 -0.28 0.00	36.68 -0.56 0.00	39.63 -0.93 0.00	44.38 -1.33 0.00	46.62 -1.34 0.00	47.40 -1.11 0.00	49.76 -0.60 0.00	49.70 -0.66 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.26 -1.04 0.00	45.82 -1.22 0.00	45.32 -1.36 0.00	46.29 -1.28 0.00	47.22 -0.57 0.00	47.42 -0.72 0.00	54.19 -0.44 0.00	47.51 -0.05 0.00	43.98 0.35 0.00	36.71 0.07 0.00
MODEL_CITY_ENERGY 24167	34.83 -0.86 0.00	30.09 -0.61 0.00	29.39 -0.51 0.00	27.98 -0.57 0.00	30.09 -0.83 0.00	35.90 -1.34 0.00	38.53 -2.03 0.00	43.01 -2.70 0.00	45.13 -2.83 0.00	46.04 -2.47 0.00	48.45 -1.91 0.00	48.40 -1.96 0.00	47.51 -2.08 0.00	48.12 -2.06 0.00	45.13 -2.18 0.00	44.60 -2.45 0.00	44.11 -2.57 0.00	45.10 -2.48 0.00	46.02 -1.77 0.00	46.07 -2.07 0.00	52.61 -2.02 0.00	46.28 -1.28 0.00	43.03 -0.61 0.00	36.02 -0.62 0.00
MODERN_LFGE___ 323580	34.83 -0.86 0.00	30.09 -0.61 0.00	29.39 -0.51 0.00	27.98 -0.57 0.00	30.09 -0.83 0.00	35.90 -1.34 0.00	38.53 -2.03 0.00	43.01 -2.70 0.00	45.13 -2.83 0.00	46.04 -2.47 0.00	48.45 -1.91 0.00	48.40 -1.96 0.00	47.51 -2.08 0.00	48.12 -2.06 0.00	45.13 -2.18 0.00	44.60 -2.45 0.00	44.11 -2.57 0.00	45.10 -2.48 0.00	46.02 -1.77 0.00	46.07 -2.07 0.00	52.61 -2.02 0.00	46.28 -1.28 0.00	43.03 -0.61 0.00	36.02 -0.62 0.00
MOHAWK_PAPER___DRP 24187	36.94 1.25 0.00	31.78 1.07 0.00	30.92 1.02 0.00	29.55 1.00 0.00	32.04 1.11 0.00	38.58 1.34 0.00	41.98 1.42 0.00	47.03 1.33 0.00	49.35 1.39 0.00	49.83 1.31 0.00	51.72 1.36 0.00	51.72 1.36 0.00	50.97 1.39 0.00	51.58 1.40 0.00	48.62 1.32 0.00	48.36 1.32 0.00	48.03 1.35 0.00	48.96 1.38 0.00	49.08 1.29 0.00	49.49 1.35 0.00	56.05 1.42 0.00	48.94 1.38 0.00	44.68 1.05 0.00	37.48 0.84 0.00
MONGAUP___HYD 23641	38.58 2.89 0.00	33.07 2.36 0.00	32.20 2.30 0.00	30.80 2.25 0.00	33.34 2.41 0.00	40.26 3.02 0.00	44.45 3.89 0.00	49.64 3.93 0.00	51.99 4.03 0.00	52.59 4.08 0.00	54.49 4.13 0.00	54.54 4.18 0.00	53.70 4.11 0.00	54.30 4.12 0.00	51.37 4.07 0.00	51.14 4.09 0.00	50.83 4.15 0.00	51.67 4.09 0.00	51.80 4.01 0.00	52.13 3.99 0.00	59.27 4.64 0.00	51.56 4.00 0.00	47.30 3.67 0.00	39.20 2.56 0.00

MONTAUK___DIESEL 23721	41.89 6.21 0.00	35.92 5.22 0.00	34.86 4.96 0.00	33.34 4.79 0.00	35.63 4.70 0.00	43.31 6.07 0.00	48.87 8.31 0.00	58.08 10.60 -1.77	59.47 11.51 0.00	59.82 11.31 0.00	63.97 12.04 -1.57	63.47 12.04 -1.07	62.51 11.70 -1.22	61.88 11.69 0.00	61.41 11.31 -2.80	61.08 11.24 -2.78	60.89 11.20 -3.02	61.53 11.28 -2.68	62.45 11.42 -3.25	67.00 11.55 -7.31	74.02 13.28 -6.11	67.88 11.37 -8.95	56.24 9.86 -2.74	43.71 7.07 0.00
MUNSVILLE_WIND_PWR 323609	38.40 2.71 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.75 2.20 0.00	33.22 2.29 0.00	40.26 3.02 0.00	44.74 4.18 0.00	50.73 5.03 0.00	53.19 5.23 0.00	54.34 5.82 0.00	56.55 6.19 0.00	56.40 6.04 0.00	55.44 5.85 0.00	56.10 5.92 0.00	52.55 5.25 0.00	52.09 5.04 0.00	51.16 4.48 0.00	52.29 4.71 0.00	52.76 4.97 0.00	53.34 5.20 0.00	60.86 6.23 0.00	52.51 4.95 0.00	48.13 4.50 0.00	39.68 3.04 0.00
N SALMON___HYD 24042	33.55 -2.14 0.00	28.92 -1.78 0.00	28.28 -1.61 0.00	26.98 -1.57 0.00	29.26 -1.67 0.00	35.12 -2.12 0.00	38.41 -2.15 0.00	40.01 -3.06 2.63	44.60 -3.36 0.01	45.16 -3.35 0.01	46.83 -3.53 0.01	46.73 -3.63 0.01	39.67 -3.62 6.30	39.66 -3.66 6.86	39.51 -3.41 4.39	39.27 -3.43 4.35	39.36 -3.36 3.95	39.42 -3.43 4.73	39.52 -3.49 4.78	39.57 -3.47 5.10	39.68 -3.93 11.02	39.42 -3.57 4.57	40.18 -3.45 0.01	34.19 -2.45 0.00
N.E._GEN_SANDY PD 24062	37.26 1.57 0.00	35.00 1.38 -2.91	32.97 1.35 -1.73	30.56 1.31 -0.70	32.69 1.45 -0.31	39.80 1.64 -0.93	47.67 1.70 -5.41	54.29 1.74 -6.85	54.02 1.78 -4.28	53.15 1.74 -2.89	54.33 1.81 -2.16	53.95 1.81 -1.78	51.52 1.93 0.00	52.04 1.86 0.00	49.05 1.75 0.00	48.79 1.74 0.00	48.45 1.77 0.00	49.43 1.85 0.00	49.56 1.77 0.00	50.02 1.88 0.00	56.54 1.91 0.00	49.37 1.81 0.00	42.48 1.44 2.60	40.41 1.17 -2.60
NARROWS_GT1_1 24228	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_2 24229	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_3 24230	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_4 24231	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_5 24232	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_6 24233	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_7 24234	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT1_8 24235	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_1 24236	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_2 24237	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_3 24238	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_4 24239	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01

NARROWS_GT2_5 24240	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_6 24241	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_7 24242	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NARROWS_GT2_8 24243	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NEG CAPITAL___MECHNVIL 23645	37.15 1.46 0.00	31.96 1.26 0.00	31.10 1.20 0.00	29.72 1.17 0.00	32.23 1.30 0.00	38.77 1.53 0.00	42.39 1.83 0.00	47.35 1.64 0.00	49.69 1.72 0.00	50.21 1.70 0.00	52.12 1.76 0.00	52.17 1.81 0.00	51.42 1.84 0.00	51.94 1.76 0.00	48.91 1.61 0.00	48.60 1.55 0.00	48.31 1.63 0.00	49.28 1.71 0.00	49.46 1.67 0.00	49.87 1.73 0.00	56.49 1.86 0.00	49.37 1.81 0.00	44.90 1.27 0.00	37.81 1.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.12 0.43 0.00	31.13 0.43 0.00	30.35 0.45 0.00	28.92 0.37 0.00	31.24 0.31 0.00	37.54 0.30 0.00	40.96 0.41 0.00	46.07 0.36 0.00	48.39 0.43 0.00	48.95 0.44 0.00	51.07 0.70 0.00	51.07 0.70 0.00	50.13 0.55 0.00	50.79 0.60 0.00	47.59 0.29 0.00	47.38 0.33 0.00	46.86 0.19 0.00	47.86 0.29 0.00	48.41 0.62 0.00	48.86 0.72 0.00	55.78 1.15 0.00	48.56 1.00 0.00	44.64 1.00 0.00	37.30 0.66 0.00
NEG CENTRAL___DRP 24199	36.47 0.78 0.00	31.41 0.71 0.00	30.56 0.66 0.00	29.12 0.57 0.00	31.51 0.59 0.00	37.99 0.74 0.00	41.61 1.05 0.00	46.98 1.28 0.00	49.35 1.39 0.00	49.97 1.45 0.00	52.02 1.66 0.00	51.97 1.61 0.00	51.07 1.49 0.00	51.64 1.46 0.00	48.44 1.13 0.00	48.18 1.13 0.00	47.61 0.93 0.00	48.62 1.05 0.00	49.12 1.34 0.00	49.63 1.49 0.00	56.54 1.91 0.00	49.13 1.57 0.00	45.08 1.44 0.00	37.66 1.02 0.00
NEG CENTRAL___INDECK 23768	36.79 1.11 0.00	31.72 1.01 0.00	30.92 1.02 0.00	29.43 0.89 0.00	31.79 0.86 0.00	38.32 1.08 0.00	41.98 1.42 0.00	47.26 1.55 0.00	49.64 1.68 0.00	50.26 1.74 0.00	52.48 2.11 0.00	52.48 2.11 0.00	51.47 1.88 0.00	52.09 1.91 0.00	48.67 1.37 0.00	48.41 1.37 0.00	47.84 1.17 0.00	48.90 1.33 0.00	49.60 1.82 0.00	50.11 1.97 0.00	57.36 2.73 0.00	49.84 2.28 0.00	45.78 2.14 0.00	38.14 1.50 0.00
NEG CENTRAL___SENECA 23627	36.65 0.96 0.00	31.56 0.86 0.00	30.73 0.84 0.00	29.29 0.74 0.00	31.67 0.74 0.00	38.17 0.93 0.00	41.86 1.30 0.00	47.26 1.55 0.00	49.59 1.63 0.00	50.26 1.74 0.00	52.38 2.02 0.00	52.32 1.96 0.00	51.37 1.78 0.00	51.94 1.76 0.00	48.72 1.42 0.00	48.41 1.37 0.00	47.84 1.17 0.00	48.86 1.29 0.00	49.46 1.67 0.00	49.92 1.78 0.00	56.98 2.35 0.00	49.46 1.90 0.00	45.43 1.79 0.00	37.92 1.28 0.00
NEG CENTRAL___STATE_STREET 24147	37.36 1.68 0.00	32.15 1.44 0.00	31.25 1.35 0.00	29.77 1.23 0.00	32.23 1.30 0.00	38.88 1.64 0.00	42.71 2.15 0.00	48.40 2.70 0.00	50.79 2.83 0.00	51.43 2.91 0.00	53.54 3.17 0.00	53.48 3.12 0.00	52.51 2.92 0.00	53.09 2.91 0.00	49.81 2.51 0.00	49.49 2.44 0.00	48.91 2.24 0.00	49.91 2.33 0.00	50.32 2.53 0.00	50.98 2.84 0.00	58.18 3.55 0.00	50.37 2.81 0.00	46.17 2.53 0.00	38.54 1.90 0.00
NEG MILLWOOD___DRP 24198	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.65 5.06 0.00	55.25 5.07 0.00	52.31 5.01 0.00	52.09 5.04 0.00	51.76 5.09 0.00	52.57 4.99 0.00	52.66 4.88 0.00	52.95 4.81 0.00	60.15 5.52 0.00	52.17 4.61 0.00	48.00 4.36 0.00	39.57 2.93 0.00
NEG NORTH_FLCN_SEA 23793	34.26 -1.43 0.00	29.57 -1.14 0.00	28.88 -1.02 0.00	27.55 -1.00 0.00	29.88 -1.05 0.00	35.90 -1.34 0.00	39.18 -1.38 0.00	40.97 -2.10 2.63	45.75 -2.21 0.01	46.28 -2.23 0.01	47.99 -2.37 0.01	47.89 -2.47 0.01	40.81 -2.48 6.30	40.82 -2.51 6.86	40.51 -2.41 4.39	40.21 -2.49 4.35	40.29 -2.43 3.95	40.37 -2.48 4.73	40.52 -2.49 4.78	40.58 -2.45 5.10	40.77 -2.84 11.02	40.42 -2.57 4.57	41.10 -2.53 0.01	34.92 -1.72 0.00
NEG NORTH_KES_CHATEGAY 23792	33.97 -1.71 0.00	29.29 -1.41 0.00	28.61 -1.28 0.00	27.29 -1.26 0.00	29.60 -1.33 0.00	35.57 -1.68 0.00	38.78 -1.78 0.00	40.52 -2.56 2.63	45.17 -2.78 0.01	45.75 -2.76 0.01	47.38 -2.97 0.01	47.33 -3.02 0.01	40.27 -3.03 6.30	40.26 -3.06 6.86	40.03 -2.89 4.39	39.79 -2.92 4.35	39.83 -2.89 3.95	39.89 -2.95 4.73	40.04 -2.96 4.78	40.10 -2.94 5.10	40.23 -3.39 11.02	39.99 -2.99 4.57	40.66 -2.97 0.01	34.62 -2.02 0.00
NEG NORTH___ALICE_FALLS 23915	33.97 -1.71 0.00	29.32 -1.38 0.00	28.67 -1.23 0.00	27.35 -1.20 0.00	29.66 -1.27 0.00	35.60 -1.64 0.00	38.89 -1.66 0.00	40.70 -2.38 2.63	45.37 -2.59 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.53 -2.82 0.01	40.47 -2.82 6.30	40.47 -2.86 6.86	40.17 -2.74 4.39	39.83 -2.87 4.35	39.92 -2.80 3.95	40.04 -2.81 4.73	40.19 -2.82 4.78	40.24 -2.79 5.10	40.39 -3.22 11.02	40.08 -2.90 4.57	40.75 -2.88 0.01	34.66 -1.98 0.00
NEG NORTH___LWR_SARANAC 23913	33.97 -1.71 0.00	29.32 -1.38 0.00	28.67 -1.23 0.00	27.35 -1.20 0.00	29.66 -1.27 0.00	35.60 -1.64 0.00	38.89 -1.66 0.00	40.70 -2.38 2.63	45.37 -2.59 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.53 -2.82 0.01	40.47 -2.82 6.30	40.47 -2.86 6.86	40.17 -2.74 4.39	39.83 -2.87 4.35	39.92 -2.80 3.95	40.04 -2.81 4.73	40.19 -2.82 4.78	40.24 -2.79 5.10	40.39 -3.22 11.02	40.08 -2.90 4.57	40.75 -2.88 0.01	34.66 -1.98 0.00
NEG NORTH___PLATTSBURG 23628	33.97 -1.71 0.00	29.32 -1.38 0.00	28.67 -1.23 0.00	27.35 -1.20 0.00	29.66 -1.27 0.00	35.60 -1.64 0.00	38.89 -1.66 0.00	40.70 -2.38 2.63	45.37 -2.59 0.01	45.94 -2.57 0.01	47.63 -2.72 0.01	47.53 -2.82 0.01	40.47 -2.82 6.30	40.47 -2.86 6.86	40.17 -2.74 4.39	39.83 -2.87 4.35	39.92 -2.80 3.95	40.04 -2.81 4.73	40.19 -2.82 4.78	40.24 -2.79 5.10	40.39 -3.22 11.02	40.08 -2.90 4.57	40.75 -2.88 0.01	34.66 -1.98 0.00

NEG WEST_LEA_LOCKPORT 23791	35.05 -0.64 0.00	30.25 -0.46 0.00	29.57 -0.33 0.00	28.12 -0.43 0.00	30.28 -0.65 0.00	36.12 -1.12 0.00	38.94 -1.62 0.00	43.56 -2.15 0.00	45.76 -2.21 0.00	46.67 -1.84 0.00	49.00 -1.36 0.00	49.00 -1.36 0.00	48.10 -1.49 0.00	48.72 -1.46 0.00	45.65 -1.66 0.00	45.12 -1.93 0.00	44.57 -2.10 0.00	45.62 -1.95 0.00	46.54 -1.24 0.00	46.65 -1.49 0.00	53.27 -1.36 0.00	46.85 -0.71 0.00	43.46 -0.17 0.00	36.31 -0.33 0.00
NEG WEST___LANCASTR 23811	35.08 -0.61 0.00	30.28 -0.43 0.00	29.54 -0.36 0.00	28.12 -0.43 0.00	30.31 -0.62 0.00	36.27 -0.97 0.00	39.47 -1.09 0.00	44.47 -1.23 0.00	46.57 -1.39 0.00	47.55 -0.97 0.00	49.81 -0.55 0.00	49.76 -0.60 0.00	48.85 -0.74 0.00	49.48 -0.70 0.00	46.36 -0.95 0.00	45.73 -1.32 0.00	45.18 -1.50 0.00	46.29 -1.28 0.00	47.16 -0.62 0.00	47.42 -0.72 0.00	54.19 -0.44 0.00	47.42 -0.14 0.00	43.77 0.13 0.00	36.42 -0.22 0.00
NEG_PENN_ALLEGHNY 23528	36.72 1.04 0.00	31.60 0.89 0.00	30.77 0.87 0.00	29.35 0.80 0.00	31.76 0.84 0.00	38.25 1.01 0.00	41.94 1.38 0.00	47.21 1.51 0.00	49.54 1.58 0.00	50.31 1.80 0.00	52.32 1.96 0.00	52.27 1.91 0.00	51.42 1.84 0.00	51.99 1.80 0.00	48.91 1.61 0.00	48.55 1.51 0.00	47.98 1.31 0.00	49.00 1.43 0.00	49.41 1.63 0.00	49.87 1.73 0.00	56.71 2.08 0.00	49.32 1.76 0.00	45.34 1.70 0.00	37.81 1.17 0.00
NEG___GEN_MONROE 24207	36.12 0.43 0.00	31.17 0.46 0.00	30.38 0.48 0.00	28.95 0.40 0.00	31.24 0.31 0.00	37.54 0.30 0.00	40.88 0.32 0.00	45.84 0.14 0.00	48.16 0.19 0.00	48.76 0.24 0.00	50.97 0.61 0.00	50.97 0.61 0.00	50.03 0.45 0.00	50.63 0.45 0.00	47.40 0.09 0.00	47.19 0.14 0.00	46.67 0.00 0.00	47.62 0.05 0.00	48.36 0.58 0.00	48.76 0.62 0.00	55.78 1.15 0.00	48.61 1.05 0.00	44.77 1.13 0.00	37.37 0.73 0.00
NEPA___ENERGY 23901	34.80 -0.89 0.00	30.06 -0.65 0.00	29.33 -0.57 0.00	27.92 -0.63 0.00	30.09 -0.83 0.00	36.05 -1.19 0.00	39.42 -1.14 0.00	44.29 -1.42 0.00	46.72 -1.25 0.00	47.59 -0.92 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.74 -0.84 0.00	49.38 -0.80 0.00	46.22 -1.09 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.29 -1.28 0.00	47.22 -0.57 0.00	47.51 -0.63 0.00	54.19 -0.44 0.00	47.42 -0.14 0.00	43.81 0.18 0.00	36.57 -0.07 0.00
NEVERSINK___HYD 23608	37.97 2.29 0.00	32.55 1.84 0.00	31.66 1.76 0.00	30.29 1.74 0.00	32.78 1.86 0.00	39.63 2.39 0.00	43.80 3.25 0.00	48.81 3.11 0.00	51.13 3.16 0.00	51.77 3.25 0.00	53.68 3.32 0.00	53.68 3.32 0.00	52.81 3.22 0.00	53.40 3.21 0.00	50.47 3.17 0.00	50.20 3.15 0.00	49.89 3.22 0.00	50.76 3.19 0.00	50.94 3.15 0.00	51.32 3.18 0.00	58.40 3.77 0.00	50.80 3.24 0.00	46.52 2.88 0.00	38.51 1.87 0.00
NEWTON___FALLS_HYD 23847	33.26 -2.43 0.00	28.68 -2.03 0.00	27.96 -1.94 0.00	26.66 -1.89 0.00	28.88 -2.04 0.00	34.86 -2.38 0.00	38.29 -2.27 0.00	42.55 -3.15 0.00	44.70 -3.26 0.00	45.31 -3.20 0.00	46.93 -3.43 0.00	46.79 -3.57 0.00	46.07 -3.52 0.00	46.62 -3.56 0.00	44.04 -3.26 0.00	43.75 -3.29 0.00	43.36 -3.31 0.00	44.24 -3.33 0.00	44.35 -3.44 0.00	44.72 -3.42 0.00	50.86 -3.77 0.00	44.09 -3.47 0.00	40.41 -3.23 0.00	33.93 -2.71 0.00
NIAGARA____ 23760	34.72 -0.96 0.00	30.00 -0.70 0.00	29.30 -0.60 0.00	27.89 -0.66 0.00	30.00 -0.93 0.00	35.83 -1.42 0.00	38.61 -1.95 0.00	43.24 -2.47 0.00	45.37 -2.59 0.00	46.19 -2.33 0.00	48.50 -1.86 0.00	48.45 -1.91 0.00	47.55 -2.04 0.00	48.17 -2.01 0.00	45.13 -2.18 0.00	44.70 -2.35 0.00	44.20 -2.48 0.00	45.24 -2.33 0.00	46.16 -1.62 0.00	46.26 -1.88 0.00	52.78 -1.86 0.00	46.37 -1.19 0.00	43.07 -0.57 0.00	36.05 -0.59 0.00
NINE_MILE_1 23575	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.67 -0.38 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
NINE_MILE_2 23744	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.67 -0.38 0.00	46.25 -0.42 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
NM_CAPITAL___DRP 24208	36.72 1.04 0.00	31.56 0.86 0.00	30.73 0.84 0.00	29.38 0.83 0.00	31.85 0.93 0.00	38.32 1.08 0.00	41.69 1.13 0.00	46.71 1.00 0.00	48.97 1.01 0.00	49.44 0.92 0.00	51.32 0.95 0.00	51.37 1.01 0.00	50.63 1.04 0.00	51.24 1.06 0.00	48.30 0.99 0.00	48.04 0.99 0.00	47.70 1.03 0.00	48.62 1.05 0.00	48.74 0.96 0.00	49.10 0.96 0.00	55.62 0.98 0.00	48.56 1.00 0.00	44.38 0.74 0.00	37.22 0.58 0.00
NM_CENTRAL___DRP 24181	36.04 0.36 0.00	31.01 0.31 0.00	30.17 0.27 0.00	28.77 0.23 0.00	31.17 0.25 0.00	37.54 0.30 0.00	41.08 0.53 0.00	46.30 0.59 0.00	48.58 0.62 0.00	49.19 0.68 0.00	51.16 0.80 0.00	51.16 0.80 0.00	50.38 0.79 0.00	50.98 0.80 0.00	47.96 0.66 0.00	47.66 0.61 0.00	47.19 0.51 0.00	48.15 0.57 0.00	48.51 0.72 0.00	48.96 0.82 0.00	55.67 1.04 0.00	48.42 0.86 0.00	44.38 0.74 0.00	37.11 0.48 0.00
NM_FRONTIER___DRP 24179	34.72 -0.96 0.00	29.97 -0.74 0.00	29.30 -0.60 0.00	27.89 -0.66 0.00	29.97 -0.96 0.00	35.75 -1.49 0.00	38.33 -2.23 0.00	42.28 -3.43 0.00	44.36 -3.60 0.00	45.31 -3.20 0.00	47.84 -2.52 0.00	47.79 -2.57 0.00	46.91 -2.68 0.00	47.52 -2.66 0.00	44.65 -2.65 0.00	44.04 -3.01 0.00	43.50 -3.18 0.00	44.43 -3.14 0.00	45.40 -2.39 0.00	45.30 -2.84 0.00	51.74 -2.90 0.00	45.66 -1.90 0.00	42.68 -0.96 0.00	35.83 -0.81 0.00
NM_ST_REGIS___HYD 24053	32.62 -3.07 0.00	28.13 -2.58 0.00	27.48 -2.42 0.00	26.21 -2.34 0.00	28.42 -2.50 0.00	34.19 -3.05 0.00	37.40 -3.16 0.00	38.51 -4.57 2.63	43.11 -4.84 0.01	43.76 -4.75 0.01	45.32 -5.04 0.01	45.17 -5.19 0.01	38.13 -5.16 6.30	38.11 -5.22 6.86	38.19 -4.73 4.39	38.04 -4.66 4.35	38.10 -4.62 3.95	38.09 -4.76 4.73	38.13 -4.87 4.78	38.18 -4.86 5.10	38.10 -5.52 11.02	38.09 -4.90 4.57	39.09 -4.54 0.01	33.27 -3.37 0.00
NORTHPORT___1 23551	39.36 3.68 0.00	33.77 3.07 0.00	32.86 2.96 0.00	31.49 2.94 0.00	33.59 2.66 0.00	40.70 3.46 0.00	45.63 5.07 0.00	53.78 6.31 -1.77	54.73 6.76 0.00	55.16 6.65 0.00	59.04 7.15 -1.53	58.55 7.15 -1.04	57.72 6.94 -1.19	57.15 6.97 0.00	56.94 6.91 -2.73	56.68 6.92 -2.71	56.57 6.96 -2.95	57.13 6.95 -2.61	57.78 6.83 -3.16	61.91 6.65 -7.13	67.70 7.54 -5.53	62.72 6.52 -8.64	52.37 6.06 -2.67	41.03 4.39 0.00
NORTHPORT___2 23552	39.36 3.68 0.00	33.77 3.07 0.00	32.86 2.96 0.00	31.49 2.94 0.00	33.59 2.66 0.00	40.70 3.46 0.00	45.63 5.07 0.00	53.78 6.31 -1.77	54.73 6.76 0.00	55.16 6.65 0.00	59.04 7.15 -1.53	58.55 7.15 -1.04	57.72 6.94 -1.19	57.15 6.97 0.00	56.94 6.91 -2.73	56.68 6.92 -2.71	56.57 6.96 -2.95	57.13 6.95 -2.61	57.78 6.83 -3.16	61.91 6.65 -7.13	67.70 7.54 -5.53	62.72 6.52 -8.64	52.37 6.06 -2.67	41.03 4.39 0.00

NORTHPORT___3 23553	38.72 3.03 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.91 2.37 0.00	33.06 2.13 0.00	40.11 2.87 0.00	44.82 4.26 0.00	52.64 5.16 -1.77	53.43 5.47 0.00	53.71 5.19 0.00	57.52 5.64 -1.52	57.08 5.69 -1.03	56.27 5.50 -1.18	55.75 5.57 0.00	55.54 5.53 -2.70	55.29 5.55 -2.69	55.19 5.60 -2.92	55.73 5.56 -2.59	56.37 5.45 -3.13	60.54 5.34 -7.06	65.91 5.85 -5.43	61.30 5.18 -8.55	51.43 5.15 -2.65	40.38 3.74 0.00
NORTHPORT___4 23650	38.72 3.03 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.91 2.37 0.00	33.06 2.13 0.00	40.11 2.87 0.00	44.82 4.26 0.00	52.64 5.16 -1.77	53.43 5.47 0.00	53.71 5.19 0.00	57.52 5.64 -1.52	57.08 5.69 -1.03	56.27 5.50 -1.18	55.75 5.57 0.00	55.54 5.53 -2.70	55.29 5.55 -2.69	55.19 5.60 -2.92	55.73 5.56 -2.59	56.37 5.45 -3.13	60.54 5.34 -7.06	65.91 5.85 -5.43	61.30 5.18 -8.55	51.43 5.15 -2.65	40.38 3.74 0.00
NORTHPORT___IC 23718	39.36 3.68 0.00	33.77 3.07 0.00	32.86 2.96 0.00	31.49 2.94 0.00	33.59 2.66 0.00	40.70 3.46 0.00	45.63 5.07 0.00	53.78 6.31 -1.77	54.73 6.76 0.00	55.16 6.65 0.00	59.04 7.15 -1.53	58.55 7.15 -1.04	57.72 6.94 -1.19	57.15 6.97 0.00	56.94 6.91 -2.73	56.68 6.92 -2.71	56.57 6.96 -2.95	57.13 6.95 -2.61	57.78 6.83 -3.16	61.91 6.65 -7.13	67.70 7.54 -5.53	62.72 6.52 -8.64	52.37 6.06 -2.67	41.03 4.39 0.00
NPX_GEN_1385_PROXY 323591	39.11 3.43 0.00	33.77 3.07 0.00	32.86 2.96 0.00	31.49 2.94 0.00	33.37 2.44 0.00	40.29 3.05 0.00	45.18 4.62 0.00	53.28 5.81 -1.77	54.19 6.23 0.00	54.63 6.11 0.00	58.00 6.45 -1.19	56.71 6.40 0.05	55.00 6.25 0.84	54.00 6.27 2.45	51.00 6.19 2.50	49.00 6.21 4.26	47.57 6.26 5.36	49.26 6.23 4.54	49.52 6.12 4.38	58.62 5.92 -4.56	63.88 6.72 -2.53	51.89 5.80 1.47	44.00 5.41 5.05	43.03 3.85 -2.54
NPX_GEN_CSC 323557	39.89 4.21 0.00	34.20 3.50 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.26 4.02 0.00	46.36 5.80 0.00	54.83 7.36 -1.77	55.93 7.96 0.00	56.28 7.76 0.00	60.29 8.36 -1.57	59.79 8.36 -1.07	58.94 8.13 -1.22	58.37 8.18 0.00	58.10 8.00 -2.80	57.83 8.00 -2.78	57.72 8.03 -3.02	58.30 8.04 -2.68	59.06 8.03 -3.24	63.34 7.90 -7.31	69.73 9.01 -6.09	64.30 7.80 -8.94	50.85 7.07 -0.14	44.26 5.02 -2.60
NSINS_S_GLNS_FALLS 23858	36.76 1.07 0.00	31.63 0.92 0.00	30.77 0.87 0.00	29.38 0.83 0.00	31.89 0.96 0.00	38.36 1.12 0.00	41.94 1.38 0.00	46.89 1.19 0.00	49.21 1.24 0.00	49.68 1.16 0.00	51.62 1.26 0.00	51.62 1.26 0.00	50.93 1.34 0.00	51.38 1.20 0.00	48.39 1.09 0.00	48.08 1.03 0.00	47.79 1.12 0.00	48.76 1.19 0.00	48.93 1.15 0.00	49.34 1.20 0.00	55.83 1.20 0.00	48.89 1.33 0.00	44.38 0.74 0.00	37.52 0.88 0.00
NUCOR_STEEL___DRP 24197	37.15 1.46 0.00	31.96 1.26 0.00	31.06 1.16 0.00	29.60 1.06 0.00	32.07 1.14 0.00	38.66 1.41 0.00	42.43 1.87 0.00	47.99 2.28 0.00	50.41 2.44 0.00	51.04 2.52 0.00	53.08 2.72 0.00	53.08 2.72 0.00	52.12 2.53 0.00	52.69 2.51 0.00	49.43 2.13 0.00	49.17 2.12 0.00	48.59 1.91 0.00	49.57 2.00 0.00	49.94 2.15 0.00	50.59 2.45 0.00	57.75 3.11 0.00	50.03 2.47 0.00	45.86 2.22 0.00	38.33 1.69 0.00
NYISO_LBMP_REFERENCE 24008	35.69 0.00 0.00	30.70 0.00 0.00	29.90 0.00 0.00	28.55 0.00 0.00	30.93 0.00 0.00	37.24 0.00 0.00	40.56 0.00 0.00	45.71 0.00 0.00	47.96 0.00 0.00	48.52 0.00 0.00	50.36 0.00 0.00	50.36 0.00 0.00	49.59 0.00 0.00	50.18 0.00 0.00	47.30 0.00 0.00	47.05 0.00 0.00	46.67 0.00 0.00	47.57 0.00 0.00	47.79 0.00 0.00	48.14 0.00 0.00	54.63 0.00 0.00	47.56 0.00 0.00	43.64 0.00 0.00	36.64 0.00 0.00
NYPA_BRENTWD___GT 24164	39.61 3.93 0.00	33.99 3.29 0.00	33.01 3.11 0.00	31.63 3.08 0.00	33.80 2.88 0.00	41.00 3.76 0.00	46.00 5.44 0.00	54.28 6.81 -1.77	55.35 7.38 0.00	55.75 7.23 0.00	59.73 7.75 -1.62	59.27 7.81 -1.10	58.44 7.59 -1.26	57.81 7.62 0.00	57.67 7.47 -2.90	57.41 7.48 -2.88	57.31 7.52 -3.12	57.86 7.51 -2.77	58.55 7.41 -3.35	62.63 6.93 -7.56	69.43 7.92 -6.88	63.92 6.99 -9.36	53.06 6.59 -2.83	41.37 4.73 0.00
NYPA_GOWANUS___GT5 24156	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NYPA_GOWANUS___GT6 24157	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NYPA_HARLEM__RVR_GT1 24160	38.80 3.10 -0.01	33.35 2.64 0.00	32.50 2.60 0.00	31.06 2.51 0.00	33.56 2.63 0.00	40.60 3.35 0.00	44.86 4.30 0.00	50.55 4.84 0.00	53.09 5.13 0.00	53.66 5.14 0.00	56.10 5.74 0.00	56.10 5.74 0.00	54.85 5.25 0.00	55.45 5.27 0.00	52.70 5.39 0.00	52.51 5.46 0.00	52.14 5.46 0.00	53.00 5.42 0.00	53.05 5.26 0.00	53.20 5.05 0.00	60.27 5.63 0.00	52.60 5.04 0.00	48.14 4.50 -0.01	39.83 3.19 -0.01
NYPA_HARLEM__RVR_GT2 24161	38.80 3.10 -0.01	33.35 2.64 0.00	32.50 2.60 0.00	31.06 2.51 0.00	33.56 2.63 0.00	40.60 3.35 0.00	44.86 4.30 0.00	50.55 4.84 0.00	53.09 5.13 0.00	53.66 5.14 0.00	56.10 5.74 0.00	56.10 5.74 0.00	54.85 5.25 0.00	55.45 5.27 0.00	52.70 5.39 0.00	52.51 5.46 0.00	52.14 5.46 0.00	53.00 5.42 0.00	53.05 5.26 0.00	53.20 5.05 0.00	60.27 5.63 0.00	52.60 5.04 0.00	48.14 4.50 -0.01	39.83 3.19 -0.01
NYPA_KENT___GT 24152	38.87 3.18 -0.01	33.35 2.64 -0.01	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.65 4.94 0.00	53.19 5.23 0.00	53.76 5.24 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.90 5.31 0.00	55.50 5.32 0.00	52.79 5.48 -0.01	52.60 5.55 -0.01	52.28 5.60 -0.01	53.14 5.56 0.00	53.14 5.35 0.00	53.29 5.15 0.00	60.26 5.63 0.00	52.65 5.09 0.00	48.40 4.76 -0.01	39.98 3.33 -0.01
NYPA_POUCH1___GT 24155	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.65 4.94 0.00	53.15 5.18 0.00	53.56 5.05 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.65 5.06 0.00	55.30 5.12 0.00	52.70 5.39 -0.01	52.65 5.60 -0.01	52.28 5.60 -0.01	53.14 5.56 0.00	53.19 5.40 0.00	53.24 5.10 0.00	60.10 5.46 0.00	52.80 5.23 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01
NYPA_VERNON___GT2 24162	38.87 3.18 -0.01	33.32 2.61 -0.01	32.41 2.51 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.65 4.94 0.00	53.19 5.23 0.00	53.76 5.24 0.00	55.90 5.54 0.00	55.95 5.59 0.00	54.95 5.36 0.00	55.55 5.37 0.00	52.75 5.44 -0.01	52.56 5.50 -0.01	52.23 5.55 -0.01	53.09 5.52 0.00	53.09 5.30 0.00	53.24 5.10 0.00	60.21 5.58 0.00	52.56 4.99 0.00	48.36 4.71 -0.01	39.98 3.33 -0.01

NYPA_VERNON____GT3 24163	38.87 3.18 -0.01	33.32 2.61 -0.01	32.41 2.51 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.65 4.94 0.00	53.19 5.23 0.00	53.76 5.24 0.00	55.90 5.54 0.00	55.95 5.59 0.00	54.95 5.36 0.00	55.55 5.37 0.00	52.75 5.44 -0.01	52.56 5.50 -0.01	52.23 5.55 -0.01	53.09 5.52 0.00	53.09 5.30 0.00	53.24 5.10 0.00	60.21 5.58 0.00	52.56 4.99 0.00	48.36 4.71 -0.01	39.98 3.33 -0.01
NYPA____ASTORIA_CC1 323568	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
NYPA____ASTORIA_CC2 323569	38.87 3.18 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.10 5.13 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
NYPA____HOLTSVILL 23794	39.68 4.00 0.00	34.02 3.32 0.00	33.07 3.17 0.00	31.69 3.14 0.00	33.83 2.91 0.00	41.08 3.84 0.00	46.07 5.52 0.00	54.42 6.94 -1.77	55.44 7.48 0.00	55.84 7.33 0.00	59.83 7.91 -1.56	59.33 7.91 -1.07	58.49 7.69 -1.21	57.91 7.72 0.00	57.66 7.57 -2.79	57.40 7.58 -2.78	57.30 7.61 -3.01	57.86 7.61 -2.67	58.57 7.55 -3.23	62.80 7.37 -7.29	69.08 8.41 -6.04	63.75 7.28 -8.91	53.05 6.68 -2.73	41.44 4.80 0.00
NYPA____HELLGATE_GT1 24158	38.80 3.10 -0.01	33.32 2.61 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.74 4.18 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.46 4.95 0.00	55.90 5.54 0.00	55.90 5.54 0.00	54.65 5.06 0.00	55.24 5.07 0.00	52.50 5.20 0.00	52.31 5.27 0.00	51.94 5.27 0.00	52.80 5.23 0.00	52.80 5.02 0.00	52.95 4.81 0.00	60.04 5.41 0.00	52.42 4.85 0.00	48.14 4.50 -0.01	39.83 3.19 -0.01
NYPA____HELLGATE_GT2 24159	38.80 3.10 -0.01	33.32 2.61 0.00	32.44 2.54 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.74 4.18 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.46 4.95 0.00	55.90 5.54 0.00	55.90 5.54 0.00	54.65 5.06 0.00	55.24 5.07 0.00	52.50 5.20 0.00	52.31 5.27 0.00	51.94 5.27 0.00	52.80 5.23 0.00	52.80 5.02 0.00	52.95 4.81 0.00	60.04 5.41 0.00	52.42 4.85 0.00	48.14 4.50 -0.01	39.83 3.19 -0.01
NYS_BARGE____HYD 23848	35.08 -0.61 0.00	30.28 -0.43 0.00	29.57 -0.33 0.00	28.15 -0.40 0.00	30.28 -0.65 0.00	36.16 -1.08 0.00	38.94 -1.62 0.00	43.56 -2.15 0.00	45.71 -2.25 0.00	46.62 -1.89 0.00	49.00 -1.36 0.00	48.95 -1.41 0.00	48.10 -1.49 0.00	48.68 -1.50 0.00	45.65 -1.66 0.00	45.12 -1.93 0.00	44.57 -2.10 0.00	45.58 -2.00 0.00	46.54 -1.24 0.00	46.65 -1.49 0.00	53.27 -1.36 0.00	46.80 -0.76 0.00	43.46 -0.17 0.00	36.31 -0.33 0.00
O.H_GEN_BRUCE 24063	34.76 -0.93 0.00	30.03 -0.68 0.00	29.30 -0.60 0.00	27.89 -0.66 0.00	30.03 -0.90 0.00	35.90 -1.34 0.00	38.89 -1.66 0.00	43.56 -2.15 0.00	45.71 -2.25 0.00	46.57 -1.94 0.00	48.75 -1.61 0.00	48.75 -1.61 0.00	47.85 -1.74 0.00	48.42 -1.76 0.00	45.41 -1.89 0.00	44.93 -2.12 0.00	44.43 -2.24 0.00	45.53 -2.04 0.00	46.40 -1.39 0.00	46.60 -1.54 0.00	53.10 -1.53 0.00	46.61 -0.95 0.00	40.60 -0.44 2.60	38.72 -0.51 -2.60
OAK ORCHARD____HYD 24046	35.94 0.25 0.00	30.98 0.28 0.00	30.20 0.30 0.00	28.77 0.23 0.00	31.08 0.16 0.00	37.35 0.11 0.00	40.72 0.16 0.00	45.71 0.00 0.00	48.01 0.05 0.00	48.61 0.10 0.00	50.76 0.40 0.00	50.76 0.40 0.00	49.84 0.25 0.00	50.43 0.25 0.00	47.25 -0.05 0.00	47.05 0.00 0.00	46.58 -0.09 0.00	47.53 -0.05 0.00	48.17 0.38 0.00	48.57 0.43 0.00	55.45 0.82 0.00	48.32 0.76 0.00	44.51 0.87 0.00	37.19 0.55 0.00
OCC_CHEM____DRP 24175	34.80 -0.89 0.00	30.06 -0.65 0.00	29.36 -0.54 0.00	27.95 -0.60 0.00	30.06 -0.87 0.00	35.86 -1.38 0.00	38.49 -2.07 0.00	42.60 -3.11 0.00	44.70 -3.26 0.00	45.65 -2.86 0.00	48.15 -2.21 0.00	48.10 -2.27 0.00	47.21 -2.38 0.00	47.82 -2.36 0.00	44.94 -2.36 0.00	44.32 -2.73 0.00	43.78 -2.89 0.00	44.72 -2.85 0.00	45.69 -2.10 0.00	45.63 -2.51 0.00	52.12 -2.51 0.00	45.99 -1.57 0.00	42.90 -0.74 0.00	35.98 -0.66 0.00
OLIN_CORP_DRP 24177	34.76 -0.93 0.00	30.03 -0.68 0.00	29.33 -0.57 0.00	27.92 -0.63 0.00	30.03 -0.90 0.00	35.83 -1.42 0.00	38.45 -2.11 0.00	42.92 -2.79 0.00	45.04 -2.93 0.00	45.90 -2.62 0.00	48.29 -2.07 0.00	48.25 -2.11 0.00	47.36 -2.23 0.00	47.98 -2.21 0.00	44.99 -2.32 0.00	44.46 -2.59 0.00	43.97 -2.71 0.00	44.96 -2.62 0.00	45.87 -1.91 0.00	45.97 -2.17 0.00	52.45 -2.19 0.00	46.13 -1.43 0.00	42.94 -0.70 0.00	35.94 -0.70 0.00
OLIN_CORP_DSASP 323712	34.80 -0.89 0.00	30.06 -0.65 0.00	29.36 -0.54 0.00	27.95 -0.60 0.00	30.06 -0.87 0.00	35.86 -1.38 0.00	38.49 -2.07 0.00	42.60 -3.11 0.00	44.70 -3.26 0.00	45.65 -2.86 0.00	48.15 -2.21 0.00	48.10 -2.27 0.00	47.21 -2.38 0.00	47.82 -2.36 0.00	44.94 -2.36 0.00	44.32 -2.73 0.00	43.78 -2.89 0.00	44.72 -2.85 0.00	45.69 -2.10 0.00	45.63 -2.51 0.00	52.12 -2.51 0.00	45.99 -1.57 0.00	42.90 -0.74 0.00	35.98 -0.66 0.00
ONEIDA_HERK_LFGE 323681	35.65 -0.04 0.00	30.70 0.00 0.00	29.90 0.00 0.00	28.55 0.00 0.00	30.93 0.00 0.00	37.32 0.07 0.00	40.96 0.41 0.00	46.21 0.50 0.00	48.54 0.58 0.00	49.14 0.63 0.00	50.97 0.61 0.00	50.92 0.55 0.00	50.13 0.55 0.00	50.73 0.55 0.00	47.77 0.47 0.00	47.42 0.37 0.00	47.00 0.33 0.00	47.95 0.38 0.00	48.17 0.38 0.00	48.62 0.48 0.00	55.29 0.66 0.00	47.94 0.38 0.00	43.95 0.31 0.00	36.60 -0.04 0.00
ONONDAGA_REF_OCCRA 23987	36.15 0.46 0.00	31.10 0.40 0.00	30.26 0.36 0.00	28.86 0.31 0.00	31.27 0.34 0.00	37.69 0.45 0.00	41.25 0.69 0.00	47.40 1.69 0.00	49.74 1.78 0.00	50.26 1.74 0.00	52.23 1.86 0.00	52.17 1.81 0.00	50.58 0.99 0.00	51.13 0.95 0.00	48.11 0.80 0.00	47.85 0.80 0.00	47.38 0.70 0.00	48.33 0.76 0.00	48.69 0.91 0.00	49.15 1.01 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
ONONDAGA____COGEN 23986	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
ONTARIO____LFGE 23819	36.65 0.96 0.00	31.56 0.86 0.00	30.73 0.84 0.00	29.29 0.74 0.00	31.67 0.74 0.00	38.17 0.93 0.00	41.86 1.30 0.00	47.26 1.55 0.00	49.59 1.63 0.00	50.26 1.74 0.00	52.38 2.02 0.00	52.32 1.96 0.00	51.37 1.78 0.00	51.94 1.76 0.00	48.72 1.42 0.00	48.41 1.37 0.00	47.84 1.17 0.00	48.86 1.29 0.00	49.46 1.67 0.00	49.92 1.78 0.00	56.98 2.35 0.00	49.46 1.90 0.00	45.43 1.79 0.00	37.92 1.28 0.00

ORANGEVILLE_WT_PWR 323706	35.69 0.00 0.00	30.80 0.09 0.00	30.05 0.15 0.00	28.60 0.06 0.00	30.83 -0.09 0.00	36.94 -0.30 0.00	40.15 -0.41 0.00	45.20 -0.50 0.00	47.44 -0.53 0.00	48.32 -0.19 0.00	50.56 0.20 0.00	50.51 0.15 0.00	49.64 0.05 0.00	50.23 0.05 0.00	47.07 -0.24 0.00	46.53 -0.52 0.00	45.98 -0.70 0.00	47.05 -0.52 0.00	47.88 0.10 0.00	48.14 0.00 0.00	54.96 0.33 0.00	48.08 0.52 0.00	44.42 0.79 0.00	37.04 0.40 0.00
OSWEGATCHIE___HYD 24044	33.26 -2.43 0.00	28.68 -2.03 0.00	27.96 -1.94 0.00	26.66 -1.89 0.00	28.88 -2.04 0.00	34.86 -2.38 0.00	38.29 -2.27 0.00	42.55 -3.15 0.00	44.70 -3.26 0.00	45.31 -3.20 0.00	46.93 -3.43 0.00	46.79 -3.57 0.00	46.07 -3.52 0.00	46.62 -3.56 0.00	44.04 -3.26 0.00	43.75 -3.29 0.00	43.36 -3.31 0.00	44.24 -3.33 0.00	44.35 -3.44 0.00	44.72 -3.42 0.00	50.86 -3.77 0.00	44.09 -3.47 0.00	40.41 -3.23 0.00	33.93 -2.71 0.00
OSWEGO___5 23606	35.58 -0.11 0.00	30.64 -0.06 0.00	29.84 -0.06 0.00	28.46 -0.09 0.00	30.80 -0.12 0.00	37.09 -0.15 0.00	40.48 -0.08 0.00	45.61 -0.09 0.00	47.87 -0.10 0.00	48.47 -0.05 0.00	50.36 0.00 0.00	50.36 0.00 0.00	49.54 -0.05 0.00	50.13 -0.05 0.00	47.16 -0.14 0.00	46.91 -0.14 0.00	46.49 -0.19 0.00	47.43 -0.14 0.00	47.74 -0.05 0.00	48.14 0.00 0.00	54.69 0.05 0.00	47.61 0.05 0.00	43.68 0.04 0.00	36.57 -0.07 0.00
OSWEGO___6 23613	35.58 -0.11 0.00	30.64 -0.06 0.00	29.84 -0.06 0.00	28.46 -0.09 0.00	30.80 -0.12 0.00	37.09 -0.15 0.00	40.48 -0.08 0.00	45.61 -0.09 0.00	47.87 -0.10 0.00	48.47 -0.05 0.00	50.36 0.00 0.00	50.36 0.00 0.00	49.54 -0.05 0.00	50.13 -0.05 0.00	47.16 -0.14 0.00	46.91 -0.14 0.00	46.49 -0.19 0.00	47.43 -0.14 0.00	47.74 -0.05 0.00	48.14 0.00 0.00	54.69 0.05 0.00	47.61 0.05 0.00	43.68 0.04 0.00	36.57 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	35.36 -0.32 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.50 -0.74 0.00	39.38 -1.18 0.00	44.06 -1.64 0.00	46.28 -1.68 0.00	47.30 -1.21 0.00	49.76 -0.60 0.00	49.66 -0.71 0.00	48.79 -0.80 0.00	49.43 -0.75 0.00	46.36 -0.95 0.00	45.68 -1.37 0.00	45.13 -1.54 0.00	46.15 -1.43 0.00	47.12 -0.67 0.00	47.18 -0.96 0.00	53.98 -0.65 0.00	47.42 -0.14 0.00	43.98 0.35 0.00	36.68 0.04 0.00
OXBOW___ 24026	35.15 -0.53 0.00	30.37 -0.34 0.00	29.66 -0.24 0.00	28.23 -0.31 0.00	30.37 -0.56 0.00	36.24 -1.00 0.00	39.06 -1.50 0.00	43.51 -2.19 0.00	45.71 -2.25 0.00	46.72 -1.79 0.00	49.20 -1.16 0.00	49.10 -1.26 0.00	48.20 -1.39 0.00	48.83 -1.35 0.00	45.84 -1.47 0.00	45.17 -1.88 0.00	44.62 -2.05 0.00	45.62 -1.95 0.00	46.59 -1.19 0.00	46.60 -1.54 0.00	53.27 -1.36 0.00	46.89 -0.67 0.00	43.59 -0.04 0.00	36.42 -0.22 0.00
OXY_CHEM_DSASP 323612	34.80 -0.89 0.00	30.06 -0.65 0.00	29.36 -0.54 0.00	27.95 -0.60 0.00	30.06 -0.87 0.00	35.86 -1.38 0.00	38.49 -2.07 0.00	42.60 -3.11 0.00	44.70 -3.26 0.00	45.65 -2.86 0.00	48.15 -2.21 0.00	48.10 -2.27 0.00	47.21 -2.38 0.00	47.82 -2.36 0.00	44.94 -2.36 0.00	44.32 -2.73 0.00	43.78 -2.89 0.00	44.72 -2.85 0.00	45.69 -2.10 0.00	45.63 -2.51 0.00	52.12 -2.51 0.00	45.99 -1.57 0.00	42.90 -0.74 0.00	35.98 -0.66 0.00
PEEKSKILL___ 23653	38.29 2.60 0.00	32.85 2.15 0.00	31.90 2.00 0.00	30.52 1.97 0.00	33.00 2.07 0.00	39.85 2.61 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.74 4.38 0.00	54.74 4.38 0.00	53.95 4.36 0.00	54.55 4.36 0.00	51.65 4.35 0.00	51.47 4.42 0.00	51.16 4.48 0.00	51.95 4.37 0.00	52.04 4.25 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.09 2.46 0.00
PGE MADISON___WINDPWR 24146	38.40 2.71 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.75 2.20 0.00	33.22 2.29 0.00	40.26 3.02 0.00	44.74 4.18 0.00	50.73 5.03 0.00	53.19 5.23 0.00	54.34 5.82 0.00	56.55 6.19 0.00	56.40 6.04 0.00	55.44 5.85 0.00	56.10 5.92 0.00	52.55 5.25 0.00	52.09 5.04 0.00	51.16 4.48 0.00	52.29 4.71 0.00	52.76 4.97 0.00	53.34 5.20 0.00	60.86 6.23 0.00	52.51 4.95 0.00	48.13 4.50 0.00	39.68 3.04 0.00
PIERCEFIELD___HYD 23852	32.33 -3.36 0.00	27.88 -2.82 0.00	27.24 -2.66 0.00	25.98 -2.57 0.00	28.14 -2.78 0.00	33.89 -3.35 0.00	37.07 -3.49 0.00	40.68 -5.03 0.00	42.69 -5.28 0.00	43.33 -5.19 0.00	44.87 -5.49 0.00	44.72 -5.64 0.00	44.04 -5.55 0.00	44.56 -5.62 0.00	42.15 -5.15 0.00	42.02 -5.03 0.00	41.63 -5.04 0.00	42.44 -5.14 0.00	42.48 -5.31 0.00	42.84 -5.30 0.00	48.62 -6.01 0.00	42.23 -5.33 0.00	38.79 -4.85 0.00	32.98 -3.66 0.00
PINELAWN_CC_1 323563	39.33 3.64 0.00	33.72 3.01 0.00	32.77 2.87 0.00	31.40 2.85 0.00	33.55 2.63 0.00	40.70 3.46 0.00	45.63 5.07 0.00	53.82 6.35 -1.77	54.82 6.86 0.00	55.16 6.65 0.00	59.44 7.20 -1.88	58.84 7.20 -1.28	58.10 7.04 -1.47	57.26 7.08 0.00	57.64 6.96 -3.38	57.37 6.96 -3.36	57.32 7.00 -3.64	57.80 7.00 -3.23	58.11 6.41 -3.91	63.21 6.26 -8.81	72.51 7.05 -10.83	65.15 6.14 -11.45	53.10 6.15 -3.30	41.07 4.43 0.00
PJM_GEN_HTP_PROXY 323702	38.58 2.89 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.27 4.57 0.00	52.81 4.84 0.00	53.41 4.90 0.00	55.45 5.08 0.00	55.50 5.14 0.00	54.59 5.01 0.00	55.25 5.07 0.00	52.37 5.06 0.00	52.18 5.13 0.00	51.85 5.18 0.00	52.67 5.09 0.00	52.71 4.92 0.00	52.91 4.77 0.00	59.88 5.25 0.00	52.13 4.57 0.00	45.40 4.36 2.60	42.24 3.01 -2.60
PJM_GEN_KEystone 24065	36.86 1.18 0.00	31.72 1.01 0.00	30.86 0.96 0.00	29.46 0.91 0.00	31.82 0.90 0.00	38.28 1.04 0.00	42.18 1.62 0.00	47.44 1.74 0.00	49.78 1.82 0.00	50.46 1.94 0.00	52.48 2.11 0.00	52.48 2.11 0.00	51.62 2.03 0.00	52.24 2.06 0.00	49.29 1.99 0.00	48.93 1.88 0.00	48.54 1.87 0.00	49.53 1.95 0.00	49.84 2.05 0.00	50.11 1.97 0.00	56.98 2.35 0.00	49.65 2.09 0.00	43.09 2.05 2.60	40.52 1.28 -2.60
PJM_GEN_NEPTUNE_PROXY 323594	38.75 3.07 0.00	33.19 2.49 0.00	32.29 2.39 0.00	30.97 2.43 0.00	33.12 2.20 0.00	40.15 2.91 0.00	44.86 4.30 0.00	52.77 5.30 -1.77	53.67 5.70 0.00	54.09 5.58 0.00	56.42 6.04 -0.02	56.49 6.09 -0.04	55.44 5.90 0.04	56.15 5.97 0.00	53.12 5.91 0.09	52.89 5.93 0.09	52.55 5.98 0.10	53.43 5.95 0.09	53.46 5.78 0.10	55.60 5.68 -1.78	62.54 6.39 -1.52	52.31 5.51 0.77	46.14 5.19 2.69	43.01 3.77 -2.59
PJM_GEN_VFT_PROXY 323633	38.36 2.68 0.00	32.92 2.21 0.00	32.05 2.15 0.00	30.69 2.14 0.00	33.16 2.23 0.00	40.04 2.79 0.00	44.41 3.86 0.00	46.00 4.30 4.00	46.00 4.56 6.52	46.00 4.66 7.17	46.00 4.79 9.15	46.00 4.84 9.20	46.00 4.76 8.35	46.00 4.77 8.95	46.00 4.83 6.13	46.00 4.89 5.94	46.00 4.95 5.62	46.00 4.86 6.43	46.00 4.63 6.42	46.00 4.48 6.62	46.00 4.92 13.55	46.00 4.28 5.84	43.13 4.06 4.56	42.13 2.89 -2.60
PLEASANTVLY___LBMP 24000	38.15 2.46 0.00	32.76 2.06 0.00	31.84 1.94 0.00	30.46 1.91 0.00	32.94 2.01 0.00	39.77 2.53 0.00	43.97 3.41 0.00	49.50 3.79 0.00	51.94 3.98 0.00	52.54 4.02 0.00	54.54 4.18 0.00	54.54 4.18 0.00	53.70 4.11 0.00	54.34 4.16 0.00	51.47 4.16 0.00	51.23 4.19 0.00	50.92 4.25 0.00	51.76 4.19 0.00	51.80 4.01 0.00	52.09 3.95 0.00	59.01 4.37 0.00	51.37 3.81 0.00	47.22 3.58 0.00	39.06 2.42 0.00

POLETTI____ 23519	38.58 2.89 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.80 2.25 0.00	33.28 2.35 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.27 4.57 0.00	52.81 4.84 0.00	53.47 4.95 0.00	55.45 5.08 0.00	55.50 5.14 0.00	54.65 5.06 0.00	55.25 5.07 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.71 5.14 0.00	52.71 4.92 0.00	52.91 4.77 0.00	59.88 5.25 0.00	52.13 4.57 0.00	48.00 4.36 0.00	39.68 3.04 0.00
PORT_JEFF_3 23555	39.79 4.10 0.00	34.11 3.41 0.00	33.13 3.23 0.00	31.74 3.20 0.00	33.93 3.00 0.00	41.15 3.91 0.00	46.19 5.64 0.00	54.56 7.08 -1.77	55.63 7.67 0.00	55.98 7.47 0.00	59.98 8.06 -1.57	59.49 8.06 -1.07	58.64 7.83 -1.22	58.06 7.88 0.00	57.81 7.71 -2.80	57.55 7.72 -2.78	57.44 7.75 -3.02	58.01 7.76 -2.68	58.73 7.70 -3.24	62.95 7.51 -7.31	69.30 8.58 -6.09	63.92 7.42 -8.94	53.18 6.80 -2.74	41.55 4.91 0.00
PORT_JEFF_4 23616	39.79 4.10 0.00	34.11 3.41 0.00	33.13 3.23 0.00	31.74 3.20 0.00	33.93 3.00 0.00	41.15 3.91 0.00	46.19 5.64 0.00	54.56 7.08 -1.77	55.63 7.67 0.00	55.98 7.47 0.00	59.98 8.06 -1.57	59.49 8.06 -1.07	58.64 7.83 -1.22	58.06 7.88 0.00	57.81 7.71 -2.80	57.55 7.72 -2.78	57.44 7.75 -3.02	58.01 7.76 -2.68	58.73 7.70 -3.24	62.95 7.51 -7.31	69.30 8.58 -6.09	63.92 7.42 -8.94	53.18 6.80 -2.74	41.55 4.91 0.00
PORT_JEFF_IC 23713	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.28 5.72 0.00	54.69 7.22 -1.77	55.73 7.77 0.00	56.08 7.57 0.00	60.10 8.16 -1.58	59.59 8.16 -1.08	58.75 7.93 -1.23	58.16 7.98 0.00	57.92 7.80 -2.82	57.71 7.86 -2.80	57.55 7.84 -3.04	58.17 7.90 -2.70	58.89 7.84 -3.26	63.05 7.56 -7.35	69.50 8.63 -6.24	64.05 7.47 -9.02	53.33 6.94 -2.76	41.62 4.98 0.00
PPL PILGRIM_ST_GT1 24216	39.61 3.93 0.00	33.99 3.29 0.00	33.01 3.11 0.00	31.63 3.08 0.00	33.80 2.88 0.00	41.00 3.76 0.00	46.00 5.44 0.00	54.28 6.81 -1.77	55.35 7.38 0.00	55.75 7.23 0.00	59.73 7.75 -1.62	59.27 7.81 -1.10	58.44 7.59 -1.26	57.81 7.62 0.00	57.67 7.47 -2.90	57.41 7.48 -2.88	57.31 7.52 -3.12	57.86 7.51 -2.77	58.55 7.41 -3.35	62.63 6.93 -7.56	69.43 7.92 -6.88	63.92 6.99 -9.36	53.06 6.59 -2.83	41.37 4.73 0.00
PPL PILGRIM_ST_GT2 24217	39.61 3.93 0.00	33.99 3.29 0.00	33.01 3.11 0.00	31.63 3.08 0.00	33.80 2.88 0.00	41.00 3.76 0.00	46.00 5.44 0.00	54.28 6.81 -1.77	55.35 7.38 0.00	55.75 7.23 0.00	59.73 7.75 -1.62	59.27 7.81 -1.10	58.44 7.59 -1.26	57.81 7.62 0.00	57.67 7.47 -2.90	57.41 7.48 -2.88	57.31 7.52 -3.12	57.86 7.51 -2.77	58.55 7.41 -3.35	62.63 6.93 -7.56	69.43 7.92 -6.88	63.92 6.99 -9.36	53.06 6.59 -2.83	41.37 4.73 0.00
PPL_SHRM_GT3 24213	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.32 5.76 0.00	54.74 7.27 -1.77	55.83 7.87 0.00	56.23 7.71 0.00	60.19 8.26 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.26 8.08 0.00	58.01 7.90 -2.81	57.74 7.90 -2.79	57.64 7.93 -3.03	58.25 7.99 -2.69	59.02 7.98 -3.25	63.32 7.85 -7.33	69.80 9.01 -6.15	64.29 7.76 -8.98	53.41 7.03 -2.75	41.62 4.98 0.00
PPL_SHRM_GT4 24214	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.32 5.76 0.00	54.74 7.27 -1.77	55.83 7.87 0.00	56.23 7.71 0.00	60.19 8.26 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.26 8.08 0.00	58.01 7.90 -2.81	57.74 7.90 -2.79	57.64 7.93 -3.03	58.25 7.99 -2.69	59.02 7.98 -3.25	63.32 7.85 -7.33	69.80 9.01 -6.15	64.29 7.76 -8.98	53.41 7.03 -2.75	41.62 4.98 0.00
PROJECT___ORANGE 1 24174	36.04 0.36 0.00	31.04 0.34 0.00	30.20 0.30 0.00	28.80 0.26 0.00	31.20 0.28 0.00	37.58 0.33 0.00	41.08 0.53 0.00	46.30 0.59 0.00	48.63 0.67 0.00	49.24 0.73 0.00	51.16 0.80 0.00	51.16 0.80 0.00	50.43 0.84 0.00	51.03 0.85 0.00	48.01 0.71 0.00	47.71 0.66 0.00	47.24 0.56 0.00	48.19 0.62 0.00	48.55 0.76 0.00	49.01 0.87 0.00	55.73 1.09 0.00	48.42 0.86 0.00	44.42 0.79 0.00	37.15 0.51 0.00
PROJECT___ORANGE 2 24166	36.04 0.36 0.00	31.04 0.34 0.00	30.20 0.30 0.00	28.80 0.26 0.00	31.20 0.28 0.00	37.58 0.33 0.00	41.08 0.53 0.00	46.30 0.59 0.00	48.63 0.67 0.00	49.24 0.73 0.00	51.16 0.80 0.00	51.16 0.80 0.00	50.43 0.84 0.00	51.03 0.85 0.00	48.01 0.71 0.00	47.71 0.66 0.00	47.24 0.56 0.00	48.19 0.62 0.00	48.55 0.76 0.00	49.01 0.87 0.00	55.73 1.09 0.00	48.42 0.86 0.00	44.42 0.79 0.00	37.15 0.51 0.00
PYRITES___HYD 24023	32.55 -3.14 0.00	28.09 -2.61 0.00	27.42 -2.48 0.00	26.15 -2.40 0.00	28.36 -2.57 0.00	34.15 -3.09 0.00	37.40 -3.16 0.00	41.09 -4.61 0.00	43.17 -4.80 0.00	43.76 -4.75 0.00	45.37 -4.99 0.00	45.22 -5.14 0.00	44.53 -5.06 0.00	45.06 -5.12 0.00	42.62 -4.68 0.00	42.44 -4.61 0.00	42.10 -4.57 0.00	42.86 -4.71 0.00	42.96 -4.82 0.00	43.33 -4.81 0.00	49.22 -5.41 0.00	42.71 -4.85 0.00	39.14 -4.49 0.00	33.27 -3.37 0.00
RAMAPO___LBMP 323565	38.29 2.60 0.00	32.89 2.18 0.00	31.93 2.03 0.00	30.54 2.00 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.13 4.17 0.00	52.79 4.27 0.00	54.69 4.33 0.00	54.74 4.38 0.00	53.90 4.31 0.00	54.50 4.32 0.00	51.61 4.30 0.00	51.42 4.38 0.00	51.11 4.44 0.00	51.95 4.37 0.00	51.99 4.21 0.00	52.23 4.09 0.00	59.27 4.64 0.00	51.51 3.95 0.00	47.34 3.71 0.00	39.13 2.49 0.00
RANKINE____ 23646	35.40 -0.29 0.00	30.52 -0.18 0.00	29.81 -0.09 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.53 -0.71 0.00	39.63 -0.93 0.00	44.61 -1.10 0.00	46.81 -1.15 0.00	47.84 -0.68 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.69 -0.62 0.00	46.06 -0.99 0.00	45.51 -1.17 0.00	46.57 -1.00 0.00	47.50 -0.29 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.80 0.24 0.00	44.20 0.57 0.00	36.79 0.15 0.00
RAVENSWOOD_GT2_1 24244	38.65 2.96 0.00	33.16 2.46 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.27 4.71 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT2_2 24245	38.65 2.96 0.00	33.16 2.46 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.27 4.71 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT2_3 24246	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.95 4.99 0.00	53.56 5.05 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.74 5.16 0.00	55.35 5.17 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.04 5.41 0.00	52.27 4.71 0.00	48.13 4.50 0.00	39.75 3.11 0.00

RAVENSWOOD_GT2_4 24247	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.95 4.99 0.00	53.56 5.05 0.00	55.60 5.24 0.00	55.65 5.29 0.00	54.74 5.16 0.00	55.35 5.17 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.04 5.41 0.00	52.27 4.71 0.00	48.13 4.50 0.00	39.75 3.11 0.00
RAVENSWOOD_GT3_1 24248	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.27 4.71 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT3_2 24249	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.27 4.71 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT3_3 24250	38.68 3.00 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.70 4.14 0.00	50.41 4.71 0.00	52.95 4.99 0.00	53.56 5.05 0.00	55.65 5.29 0.00	55.65 5.29 0.00	54.74 5.16 0.00	55.40 5.22 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.99 5.32 0.00	52.85 5.28 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.10 5.46 0.00	52.32 4.76 0.00	48.13 4.50 0.00	39.79 3.15 0.00
RAVENSWOOD_GT3_4 24251	38.68 3.00 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.89 2.34 0.00	33.37 2.44 0.00	40.29 3.05 0.00	44.70 4.14 0.00	50.41 4.71 0.00	52.95 4.99 0.00	53.56 5.05 0.00	55.65 5.29 0.00	55.65 5.29 0.00	54.74 5.16 0.00	55.40 5.22 0.00	52.51 5.20 0.00	52.32 5.27 0.00	51.99 5.32 0.00	52.85 5.28 0.00	52.85 5.06 0.00	53.05 4.91 0.00	60.10 5.46 0.00	52.32 4.76 0.00	48.13 4.50 0.00	39.79 3.15 0.00
RAVENSWOOD_GT_1 23729	38.87 3.18 -0.01	33.32 2.61 -0.01	32.41 2.51 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.65 4.94 0.00	53.19 5.23 0.00	53.76 5.24 0.00	55.90 5.54 0.00	55.95 5.59 0.00	54.95 5.36 0.00	55.55 5.37 0.00	52.75 5.44 -0.01	52.56 5.50 -0.01	52.23 5.55 -0.01	53.09 5.52 0.00	53.09 5.30 0.00	53.24 5.10 0.00	60.21 5.58 0.00	52.56 4.99 0.00	48.36 4.71 -0.01	39.98 3.33 -0.01
RAVENSWOOD_GT_10 24258	38.65 2.96 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.76 5.19 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT_11 24259	38.65 2.96 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.76 5.19 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT_4 24252	38.61 2.93 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.70 5.11 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.76 5.19 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.99 5.36 0.00	52.23 4.66 0.00	48.04 4.41 0.00	39.71 3.08 0.00
RAVENSWOOD_GT_5 24254	38.61 2.93 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.70 5.11 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.76 5.19 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.99 5.36 0.00	52.23 4.66 0.00	48.04 4.41 0.00	39.71 3.08 0.00
RAVENSWOOD_GT_6 24253	38.61 2.93 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.70 5.11 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.76 5.19 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.99 5.36 0.00	52.23 4.66 0.00	48.04 4.41 0.00	39.71 3.08 0.00
RAVENSWOOD_GT_7 24255	38.61 2.93 0.00	33.10 2.40 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.22 2.98 0.00	44.58 4.02 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.70 5.11 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.76 5.19 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.99 5.36 0.00	52.23 4.66 0.00	48.04 4.41 0.00	39.71 3.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.65 2.96 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.76 5.19 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD_GT_9 24257	38.65 2.96 0.00	33.13 2.43 0.00	32.23 2.33 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.76 5.19 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.22 4.66 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD___1 23533	38.83 3.14 -0.01	33.32 2.61 0.00	32.41 2.51 0.00	31.03 2.48 0.00	33.53 2.60 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.15 5.18 0.00	53.71 5.19 0.00	55.85 5.49 0.00	55.90 5.54 0.00	54.90 5.31 0.00	55.50 5.32 0.00	52.75 5.44 -0.01	52.56 5.50 -0.01	52.19 5.50 -0.01	53.05 5.47 0.00	53.09 5.30 0.00	53.24 5.10 0.00	60.21 5.58 0.00	52.51 4.95 0.00	48.32 4.67 -0.01	39.94 3.30 -0.01
RAVENSWOOD___2 23534	38.76 3.07 -0.01	33.26 2.55 0.00	32.36 2.45 0.00	30.98 2.43 0.00	33.47 2.54 0.00	40.41 3.16 0.00	44.78 4.22 0.00	50.51 4.80 0.00	52.95 4.99 0.00	53.47 4.95 0.00	55.50 5.14 0.00	55.50 5.14 0.00	54.55 4.96 0.00	55.15 4.97 0.00	52.51 5.20 -0.01	52.32 5.27 -0.01	52.00 5.32 -0.01	52.86 5.28 0.00	52.85 5.06 0.00	53.00 4.86 0.00	59.72 5.08 0.00	52.32 4.76 0.00	48.23 4.58 -0.01	39.87 3.23 -0.01

RAVENSWOOD___3 23535	38.65 2.96 0.00	33.16 2.46 0.00	32.26 2.36 0.00	30.86 2.31 0.00	33.34 2.41 0.00	40.29 3.05 0.00	44.65 4.09 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.51 5.00 0.00	55.55 5.19 0.00	55.60 5.24 0.00	54.70 5.11 0.00	55.35 5.17 0.00	52.46 5.16 0.00	52.27 5.22 0.00	51.95 5.27 0.00	52.81 5.23 0.00	52.80 5.02 0.00	53.00 4.86 0.00	59.99 5.36 0.00	52.27 4.71 0.00	48.09 4.45 0.00	39.75 3.11 0.00
RAVENSWOOD___4 23820	38.83 3.14 0.00	33.32 2.61 0.00	32.42 2.51 0.00	31.01 2.46 0.00	33.50 2.57 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.15 5.18 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.14 5.46 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.31 4.67 -0.01	39.94 3.30 0.00
RCPL_TRUST___DRP 24196	38.61 2.93 0.00	33.13 2.43 0.00	32.20 2.30 0.00	30.83 2.28 0.00	33.31 2.38 0.00	40.26 3.02 0.00	44.61 4.06 0.00	50.32 4.61 0.00	52.86 4.89 0.00	53.51 5.00 0.00	55.50 5.14 0.00	55.55 5.19 0.00	54.70 5.11 0.00	55.30 5.12 0.00	52.41 5.11 0.00	52.22 5.18 0.00	51.90 5.23 0.00	52.76 5.19 0.00	52.76 4.97 0.00	52.95 4.81 0.00	59.93 5.30 0.00	52.17 4.61 0.00	48.04 4.41 0.00	39.68 3.04 0.00
RENSSELAER___COGEN 23796	36.65 0.96 0.00	31.53 0.83 0.00	30.67 0.78 0.00	29.32 0.77 0.00	31.79 0.86 0.00	38.28 1.04 0.00	41.69 1.13 0.00	46.67 0.96 0.00	48.92 0.96 0.00	49.39 0.87 0.00	51.22 0.86 0.00	51.27 0.91 0.00	50.53 0.94 0.00	51.13 0.95 0.00	48.25 0.95 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.58 1.00 0.00	48.65 0.86 0.00	49.05 0.91 0.00	55.56 0.93 0.00	48.46 0.90 0.00	44.38 0.74 0.00	37.22 0.58 0.00
REVERE_CPPR_DRP 24186	36.26 0.57 0.00	31.23 0.52 0.00	30.41 0.51 0.00	29.03 0.48 0.00	31.42 0.49 0.00	37.91 0.67 0.00	41.65 1.10 0.00	47.07 1.37 0.00	49.50 1.53 0.00	50.11 1.60 0.00	52.02 1.66 0.00	51.97 1.61 0.00	51.17 1.59 0.00	51.79 1.61 0.00	48.72 1.42 0.00	48.41 1.37 0.00	47.93 1.26 0.00	48.90 1.33 0.00	49.17 1.39 0.00	49.63 1.49 0.00	56.49 1.86 0.00	48.99 1.43 0.00	44.86 1.22 0.00	37.33 0.69 0.00
RIVERBAY____ 323610	38.76 3.07 -0.01	33.29 2.58 0.00	32.38 2.48 0.00	30.98 2.43 0.00	33.47 2.54 0.00	40.45 3.20 0.00	44.74 4.18 0.00	50.37 4.66 0.00	52.90 4.94 0.00	53.46 4.95 0.00	55.90 5.54 0.00	55.90 5.54 0.00	54.65 5.06 0.00	55.24 5.07 0.00	52.50 5.20 0.00	52.31 5.27 0.00	51.94 5.27 0.00	52.80 5.23 0.00	52.85 5.06 0.00	53.00 4.86 0.00	60.10 5.46 0.00	52.42 4.85 0.00	48.10 4.45 -0.01	39.80 3.15 -0.01
ROCHESTER_9_IC 23652	36.08 0.39 0.00	31.10 0.40 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.17 0.25 0.00	37.50 0.26 0.00	40.96 0.41 0.00	45.98 0.28 0.00	48.34 0.38 0.00	48.86 0.34 0.00	51.07 0.70 0.00	51.07 0.70 0.00	50.13 0.55 0.00	50.79 0.60 0.00	47.44 0.14 0.00	47.33 0.28 0.00	46.81 0.14 0.00	47.67 0.10 0.00	48.31 0.53 0.00	48.76 0.62 0.00	55.83 1.20 0.00	48.56 1.00 0.00	44.68 1.05 0.00	37.30 0.66 0.00
ROSETON___1 23587	38.11 2.43 0.00	32.73 2.03 0.00	31.81 1.92 0.00	30.43 1.88 0.00	32.91 1.98 0.00	39.74 2.50 0.00	43.89 3.33 0.00	49.36 3.66 0.00	51.80 3.84 0.00	52.44 3.93 0.00	54.39 4.03 0.00	54.39 4.03 0.00	53.60 4.01 0.00	54.20 4.02 0.00	51.32 4.02 0.00	51.10 4.05 0.00	50.73 4.06 0.00	51.62 4.04 0.00	51.71 3.92 0.00	51.94 3.80 0.00	58.90 4.26 0.00	51.22 3.66 0.00	47.08 3.45 0.00	38.99 2.35 0.00
ROSETON___2 23588	38.11 2.43 0.00	32.73 2.03 0.00	31.81 1.92 0.00	30.43 1.88 0.00	32.91 1.98 0.00	39.74 2.50 0.00	43.89 3.33 0.00	49.36 3.66 0.00	51.80 3.84 0.00	52.44 3.93 0.00	54.39 4.03 0.00	54.39 4.03 0.00	53.60 4.01 0.00	54.20 4.02 0.00	51.32 4.02 0.00	51.10 4.05 0.00	50.73 4.06 0.00	51.62 4.04 0.00	51.71 3.92 0.00	51.94 3.80 0.00	58.90 4.26 0.00	51.22 3.66 0.00	47.08 3.45 0.00	38.99 2.35 0.00
RUSSELL___1 23602	37.19 1.50 0.00	32.09 1.38 0.00	31.25 1.35 0.00	29.77 1.23 0.00	32.13 1.20 0.00	38.66 1.41 0.00	42.30 1.74 0.00	47.44 1.74 0.00	49.88 1.92 0.00	50.31 1.80 0.00	52.57 2.21 0.00	52.57 2.21 0.00	51.57 1.99 0.00	52.24 2.06 0.00	48.77 1.47 0.00	48.79 1.74 0.00	48.21 1.54 0.00	49.19 1.62 0.00	49.84 2.05 0.00	50.45 2.31 0.00	57.75 3.11 0.00	50.17 2.61 0.00	46.08 2.44 0.00	38.40 1.76 0.00
RUSSELL___2 23532	37.19 1.50 0.00	32.09 1.38 0.00	31.25 1.35 0.00	29.77 1.23 0.00	32.13 1.20 0.00	38.66 1.41 0.00	42.30 1.74 0.00	47.44 1.74 0.00	49.88 1.92 0.00	50.31 1.80 0.00	52.57 2.21 0.00	52.57 2.21 0.00	51.57 1.99 0.00	52.24 2.06 0.00	48.77 1.47 0.00	48.79 1.74 0.00	48.21 1.54 0.00	49.19 1.62 0.00	49.84 2.05 0.00	50.45 2.31 0.00	57.75 3.11 0.00	50.17 2.61 0.00	46.08 2.44 0.00	38.40 1.76 0.00
RUSSELL___3 23549	36.33 0.64 0.00	31.35 0.65 0.00	30.53 0.63 0.00	29.09 0.54 0.00	31.42 0.49 0.00	37.76 0.52 0.00	41.25 0.69 0.00	46.30 0.59 0.00	48.63 0.67 0.00	49.19 0.68 0.00	51.37 1.01 0.00	51.37 1.01 0.00	50.43 0.84 0.00	51.09 0.90 0.00	47.77 0.47 0.00	47.66 0.61 0.00	47.14 0.47 0.00	48.10 0.52 0.00	48.74 0.96 0.00	49.20 1.06 0.00	56.27 1.64 0.00	48.99 1.43 0.00	45.03 1.40 0.00	37.59 0.95 0.00
RUSSELL___4 23556	37.15 1.46 0.00	32.05 1.35 0.00	31.25 1.35 0.00	29.77 1.23 0.00	32.13 1.20 0.00	38.66 1.41 0.00	42.26 1.70 0.00	47.44 1.74 0.00	49.88 1.92 0.00	50.31 1.80 0.00	52.52 2.16 0.00	52.57 2.21 0.00	51.57 1.99 0.00	52.24 2.06 0.00	48.77 1.47 0.00	48.74 1.69 0.00	48.21 1.54 0.00	49.19 1.62 0.00	49.84 2.05 0.00	50.45 2.31 0.00	57.75 3.11 0.00	50.17 2.61 0.00	46.04 2.40 0.00	38.40 1.76 0.00
RUSSELL___STATION 23914	36.33 0.64 0.00	31.35 0.65 0.00	30.53 0.63 0.00	29.09 0.54 0.00	31.42 0.49 0.00	37.76 0.52 0.00	41.25 0.69 0.00	46.30 0.59 0.00	48.63 0.67 0.00	49.19 0.68 0.00	51.37 1.01 0.00	51.37 1.01 0.00	50.43 0.84 0.00	51.09 0.90 0.00	47.77 0.47 0.00	47.66 0.61 0.00	47.14 0.47 0.00	48.10 0.52 0.00	48.74 0.96 0.00	49.20 1.06 0.00	56.27 1.64 0.00	48.99 1.43 0.00	45.03 1.40 0.00	37.59 0.95 0.00
S SALMON___HYD 24043	35.11 -0.57 0.00	30.25 -0.46 0.00	29.45 -0.45 0.00	28.09 -0.46 0.00	30.40 -0.53 0.00	36.68 -0.56 0.00	40.28 -0.28 0.00	45.43 -0.27 0.00	47.72 -0.24 0.00	48.27 -0.24 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.29 -0.30 0.00	49.88 -0.30 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.90 -0.24 0.00	54.63 0.00 0.00	47.37 -0.19 0.00	43.42 -0.22 0.00	36.20 -0.44 0.00
SELKIRK___I 23801	36.86 1.18 0.00	31.69 0.98 0.00	30.86 0.96 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.47 1.23 0.00	41.94 1.38 0.00	46.85 1.14 0.00	48.97 1.01 0.00	49.34 0.82 0.00	51.22 0.86 0.00	51.22 0.86 0.00	50.48 0.89 0.00	51.09 0.90 0.00	48.20 0.90 0.00	47.99 0.94 0.00	47.66 0.98 0.00	48.53 0.95 0.00	48.65 0.86 0.00	49.01 0.87 0.00	55.50 0.87 0.00	48.56 1.00 0.00	44.60 0.96 0.00	37.48 0.84 0.00

SELKIRK___II 23799	36.86 1.18 0.00	31.69 0.98 0.00	30.83 0.93 0.00	29.49 0.94 0.00	31.98 1.05 0.00	38.47 1.23 0.00	41.94 1.38 0.00	46.85 1.14 0.00	48.97 1.01 0.00	49.34 0.82 0.00	51.16 0.80 0.00	51.22 0.86 0.00	50.48 0.89 0.00	51.09 0.90 0.00	48.20 0.90 0.00	47.94 0.89 0.00	47.61 0.93 0.00	48.53 0.95 0.00	48.65 0.86 0.00	49.01 0.87 0.00	55.50 0.87 0.00	48.56 1.00 0.00	44.60 0.96 0.00	37.48 0.84 0.00
SENECA OSWGO___HYD 24041	35.83 0.14 0.00	30.83 0.12 0.00	30.02 0.12 0.00	28.63 0.09 0.00	30.99 0.06 0.00	37.32 0.07 0.00	40.80 0.24 0.00	46.07 0.36 0.00	48.34 0.38 0.00	48.90 0.39 0.00	50.81 0.45 0.00	50.81 0.45 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.59 0.29 0.00	47.33 0.28 0.00	46.86 0.19 0.00	47.81 0.24 0.00	48.17 0.38 0.00	48.62 0.48 0.00	55.29 0.66 0.00	48.04 0.48 0.00	44.07 0.44 0.00	36.86 0.22 0.00
SENECA___ENERGY 23797	36.40 0.71 0.00	31.35 0.65 0.00	30.50 0.60 0.00	29.06 0.51 0.00	31.45 0.53 0.00	37.87 0.63 0.00	41.49 0.93 0.00	46.89 1.19 0.00	49.21 1.24 0.00	49.87 1.36 0.00	51.92 1.56 0.00	51.87 1.51 0.00	50.93 1.34 0.00	51.54 1.36 0.00	48.34 1.04 0.00	48.08 1.03 0.00	47.51 0.84 0.00	48.53 0.95 0.00	48.98 1.20 0.00	49.54 1.40 0.00	56.43 1.80 0.00	48.99 1.43 0.00	44.99 1.35 0.00	37.59 0.95 0.00
SHOEMAKER___GT 23640	38.15 2.46 0.00	32.73 2.03 0.00	31.84 1.94 0.00	30.46 1.91 0.00	32.94 2.01 0.00	39.77 2.53 0.00	43.89 3.33 0.00	49.04 3.33 0.00	51.46 3.50 0.00	52.06 3.54 0.00	54.04 3.67 0.00	54.04 3.67 0.00	53.21 3.62 0.00	53.80 3.62 0.00	50.90 3.59 0.00	50.67 3.62 0.00	50.36 3.69 0.00	51.24 3.66 0.00	51.37 3.59 0.00	51.65 3.51 0.00	58.68 4.04 0.00	51.03 3.47 0.00	46.82 3.18 0.00	38.80 2.16 0.00
SHOREHAM_IC_1 23715	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.32 5.76 0.00	54.74 7.27 -1.77	55.83 7.87 0.00	56.23 7.71 0.00	60.19 8.26 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.26 8.08 0.00	58.01 7.90 -2.81	57.74 7.90 -2.79	57.64 7.93 -3.03	58.25 7.99 -2.69	59.02 7.98 -3.25	63.32 7.85 -7.33	69.80 9.01 -6.15	64.29 7.76 -8.98	53.41 7.03 -2.75	41.62 4.98 0.00
SHOREHAM_IC_2 23716	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.32 5.76 0.00	54.74 7.27 -1.77	55.83 7.87 0.00	56.23 7.71 0.00	60.19 8.26 -1.57	59.74 8.31 -1.07	58.89 8.09 -1.22	58.26 8.08 0.00	58.01 7.90 -2.81	57.74 7.90 -2.79	57.64 7.93 -3.03	58.25 7.99 -2.69	59.02 7.98 -3.25	63.32 7.85 -7.33	69.80 9.01 -6.15	64.29 7.76 -8.98	53.41 7.03 -2.75	41.62 4.98 0.00
SISSONVILLE____ 23735	32.33 -3.36 0.00	27.88 -2.82 0.00	27.24 -2.66 0.00	25.98 -2.57 0.00	28.14 -2.78 0.00	33.89 -3.35 0.00	37.07 -3.49 0.00	40.68 -5.03 0.00	42.69 -5.28 0.00	43.33 -5.19 0.00	44.87 -5.49 0.00	44.72 -5.64 0.00	44.04 -5.55 0.00	44.56 -5.62 0.00	42.15 -5.15 0.00	42.02 -5.03 0.00	41.63 -5.04 0.00	42.44 -5.14 0.00	42.48 -5.31 0.00	42.84 -5.30 0.00	48.62 -6.01 0.00	42.23 -5.33 0.00	38.79 -4.85 0.00	32.98 -3.66 0.00
SITHE_IND_GS1 24169	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
SITHE_IND_GS2 24170	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
SITHE_IND_GS3 24171	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
SITHE_IND_GS4 24172	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
SITHE___BATAVIA 24024	35.69 0.00 0.00	30.80 0.09 0.00	30.05 0.15 0.00	28.63 0.09 0.00	30.83 -0.09 0.00	36.94 -0.30 0.00	39.99 -0.57 0.00	44.79 -0.91 0.00	47.05 -0.91 0.00	47.79 -0.73 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.64 -0.66 0.00	46.25 -0.80 0.00	45.74 -0.93 0.00	46.72 -0.85 0.00	47.55 -0.24 0.00	47.81 -0.33 0.00	54.69 0.05 0.00	47.90 0.34 0.00	44.25 0.61 0.00	36.93 0.29 0.00
SITHE___INDEPEND 23800	35.40 -0.29 0.00	30.49 -0.21 0.00	29.69 -0.21 0.00	28.32 -0.23 0.00	30.65 -0.28 0.00	36.90 -0.34 0.00	40.28 -0.28 0.00	45.34 -0.37 0.00	47.58 -0.39 0.00	48.18 -0.34 0.00	50.06 -0.30 0.00	50.06 -0.30 0.00	49.24 -0.34 0.00	49.83 -0.35 0.00	46.92 -0.38 0.00	46.62 -0.42 0.00	46.21 -0.47 0.00	47.15 -0.43 0.00	47.46 -0.33 0.00	47.85 -0.29 0.00	54.36 -0.27 0.00	47.32 -0.24 0.00	43.42 -0.22 0.00	36.38 -0.25 0.00
SITHE___MASSENA 23902	33.55 -2.14 0.00	28.92 -1.78 0.00	28.22 -1.67 0.00	26.92 -1.63 0.00	29.20 -1.73 0.00	35.08 -2.16 0.00	38.21 -2.35 0.00	39.51 -3.57 2.63	44.46 -3.50 0.01	44.97 -3.54 0.01	46.63 -3.73 0.01	46.63 -3.73 0.01	39.57 -3.72 6.30	39.61 -3.71 6.86	39.27 -3.64 4.39	39.13 -3.58 4.35	39.17 -3.55 3.95	39.23 -3.62 4.73	39.28 -3.73 4.78	39.28 -3.75 5.10	39.35 -4.26 11.02	39.23 -3.76 4.57	40.23 -3.40 0.01	34.26 -2.38 0.00
SITHE___OGDNSBRG 24021	33.30 -2.39 0.00	28.74 -1.97 0.00	28.04 -1.85 0.00	26.75 -1.80 0.00	29.01 -1.92 0.00	34.90 -2.34 0.00	38.17 -2.39 0.00	42.00 -3.70 0.00	44.12 -3.84 0.00	44.73 -3.78 0.00	46.33 -4.03 0.00	46.23 -4.13 0.00	45.52 -4.07 0.00	46.07 -4.11 0.00	43.52 -3.79 0.00	43.33 -3.72 0.00	43.03 -3.64 0.00	43.86 -3.71 0.00	43.96 -3.82 0.00	44.29 -3.85 0.00	50.32 -4.32 0.00	43.66 -3.90 0.00	40.06 -3.58 0.00	34.04 -2.60 0.00
SITHE___STERLING 23777	36.29 0.61 0.00	31.26 0.55 0.00	30.41 0.51 0.00	29.03 0.48 0.00	31.42 0.49 0.00	37.91 0.67 0.00	41.57 1.01 0.00	46.98 1.28 0.00	49.35 1.39 0.00	49.92 1.41 0.00	51.87 1.51 0.00	51.87 1.51 0.00	51.03 1.44 0.00	51.64 1.46 0.00	48.58 1.28 0.00	48.27 1.22 0.00	47.79 1.12 0.00	48.76 1.19 0.00	49.08 1.29 0.00	49.54 1.40 0.00	56.33 1.70 0.00	48.89 1.33 0.00	44.82 1.18 0.00	37.37 0.73 0.00

SOUTH CAIRO___GT 23612	37.97 2.29 0.00	32.52 1.81 0.00	31.69 1.79 0.00	30.32 1.77 0.00	32.85 1.92 0.00	39.21 1.97 0.00	42.91 2.35 0.00	47.90 2.19 0.00	49.78 1.82 0.00	50.21 1.70 0.00	52.12 1.76 0.00	52.17 1.81 0.00	51.32 1.73 0.00	51.84 1.65 0.00	48.91 1.61 0.00	48.60 1.55 0.00	48.31 1.63 0.00	49.19 1.62 0.00	49.36 1.57 0.00	49.87 1.73 0.00	56.93 2.29 0.00	49.75 2.19 0.00	45.43 1.79 0.00	38.11 1.47 0.00
SOUTH HAMPTN___IC 23720	40.36 4.67 0.00	34.60 3.90 0.00	33.60 3.71 0.00	32.17 3.63 0.00	34.39 3.46 0.00	41.74 4.50 0.00	46.96 6.41 0.00	55.61 8.14 -1.77	56.74 8.78 0.00	57.10 8.59 0.00	61.15 9.22 -1.57	60.70 9.27 -1.07	59.78 8.98 -1.22	59.16 8.98 0.00	58.85 8.75 -2.80	58.58 8.75 -2.78	58.47 8.77 -3.02	59.06 8.80 -2.68	59.83 8.79 -3.25	64.22 8.76 -7.31	70.80 10.05 -6.11	65.12 8.61 -8.95	54.06 7.68 -2.74	42.13 5.49 0.00
SOUTHOLD___IC 23719	42.25 6.57 0.00	36.23 5.53 0.00	35.19 5.29 0.00	33.63 5.08 0.00	35.94 5.01 0.00	43.68 6.44 0.00	49.32 8.76 0.00	58.67 11.20 -1.77	60.00 12.04 0.00	60.35 11.83 0.00	64.52 12.59 -1.57	63.97 12.54 -1.07	63.00 12.20 -1.22	62.42 12.24 0.00	61.88 11.78 -2.80	61.60 11.76 -2.78	61.36 11.67 -3.02	62.05 11.80 -2.68	63.02 11.99 -3.25	67.63 12.18 -7.31	74.73 13.98 -6.11	68.50 11.99 -8.95	56.76 10.38 -2.74	44.11 7.47 0.00
ST LAWRENCE____ 23600	33.72 -1.96 0.00	29.05 -1.66 0.00	28.31 -1.59 0.00	27.03 -1.51 0.00	29.29 -1.64 0.00	35.23 -2.01 0.00	38.29 -2.27 0.00	39.92 -3.15 2.63	44.74 -3.21 0.01	45.26 -3.25 0.01	46.98 -3.37 0.01	46.93 -3.43 0.01	39.92 -3.37 6.30	39.91 -3.41 6.86	39.65 -3.26 4.39	39.46 -3.25 4.35	39.50 -3.22 3.95	39.56 -3.28 4.73	39.66 -3.35 4.78	39.67 -3.37 5.10	39.74 -3.88 11.02	39.61 -3.38 4.57	40.49 -3.14 0.01	34.40 -2.24 0.00
STATION 5_MISC_HYD 23604	36.08 0.39 0.00	31.10 0.40 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.17 0.25 0.00	37.50 0.26 0.00	40.96 0.41 0.00	45.98 0.28 0.00	48.34 0.38 0.00	48.86 0.34 0.00	51.07 0.70 0.00	51.07 0.70 0.00	50.13 0.55 0.00	50.79 0.60 0.00	47.44 0.14 0.00	47.33 0.28 0.00	46.81 0.14 0.00	47.67 0.10 0.00	48.31 0.53 0.00	48.76 0.62 0.00	55.83 1.20 0.00	48.56 1.00 0.00	44.68 1.05 0.00	37.30 0.66 0.00
STEEL___WIND 323596	35.40 -0.29 0.00	30.55 -0.15 0.00	29.84 -0.06 0.00	28.38 -0.17 0.00	30.56 -0.37 0.00	36.57 -0.67 0.00	39.67 -0.89 0.00	44.66 -1.05 0.00	46.86 -1.10 0.00	47.88 -0.63 0.00	50.21 -0.15 0.00	50.16 -0.20 0.00	49.24 -0.34 0.00	49.88 -0.30 0.00	46.74 -0.57 0.00	46.11 -0.94 0.00	45.51 -1.17 0.00	46.62 -0.95 0.00	47.55 -0.24 0.00	47.71 -0.43 0.00	54.52 -0.11 0.00	47.85 0.29 0.00	44.20 0.57 0.00	36.82 0.18 0.00
STEBEN_REC_LFGE 323667	36.79 1.11 0.00	31.72 1.01 0.00	30.92 1.02 0.00	29.40 0.86 0.00	31.79 0.86 0.00	38.25 1.01 0.00	41.94 1.38 0.00	47.44 1.74 0.00	49.78 1.82 0.00	50.55 2.04 0.00	52.73 2.37 0.00	52.68 2.32 0.00	51.72 2.13 0.00	52.29 2.11 0.00	48.96 1.65 0.00	48.41 1.37 0.00	47.75 1.07 0.00	48.86 1.29 0.00	49.65 1.86 0.00	50.11 1.97 0.00	57.20 2.57 0.00	49.75 2.19 0.00	45.69 2.05 0.00	38.00 1.36 0.00
STONY___BROOK 24151	39.86 4.17 0.00	34.17 3.47 0.00	33.19 3.29 0.00	31.80 3.25 0.00	33.96 3.03 0.00	41.23 3.99 0.00	46.28 5.72 0.00	54.69 7.22 -1.77	55.73 7.77 0.00	56.08 7.57 0.00	60.10 8.16 -1.58	59.59 8.16 -1.08	58.75 7.93 -1.23	58.16 7.98 0.00	57.92 7.80 -2.82	57.71 7.86 -2.80	57.55 7.84 -3.04	58.17 7.90 -2.70	58.89 7.84 -3.26	63.05 7.56 -7.35	69.50 8.63 -6.24	64.05 7.47 -9.02	53.33 6.94 -2.76	41.62 4.98 0.00
STURGEON_POOL_HYD 23609	37.86 2.18 0.00	32.42 1.72 0.00	31.57 1.67 0.00	30.20 1.66 0.00	32.69 1.76 0.00	39.51 2.27 0.00	43.68 3.12 0.00	49.09 3.38 0.00	51.27 3.31 0.00	51.86 3.35 0.00	53.83 3.47 0.00	53.83 3.47 0.00	53.01 3.42 0.00	53.54 3.36 0.00	50.71 3.41 0.00	50.48 3.43 0.00	50.13 3.45 0.00	50.95 3.38 0.00	51.04 3.25 0.00	51.42 3.28 0.00	58.51 3.88 0.00	50.94 3.38 0.00	46.69 3.05 0.00	38.62 1.98 0.00
SYNERGY___BIOGAS 323694	35.69 0.00 0.00	30.80 0.09 0.00	30.05 0.15 0.00	28.63 0.09 0.00	30.83 -0.09 0.00	36.94 -0.30 0.00	39.99 -0.57 0.00	44.79 -0.91 0.00	47.05 -0.91 0.00	47.79 -0.73 0.00	50.16 -0.20 0.00	50.11 -0.25 0.00	49.19 -0.40 0.00	49.83 -0.35 0.00	46.64 -0.66 0.00	46.25 -0.80 0.00	45.74 -0.93 0.00	46.72 -0.85 0.00	47.55 -0.24 0.00	47.81 -0.33 0.00	54.69 0.05 0.00	47.90 0.34 0.00	44.25 0.61 0.00	36.93 0.29 0.00
SYRACUSE___ENERGY_ST1 323597	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
SYRACUSE___ENERGY_ST2 323598	36.19 0.50 0.00	31.13 0.43 0.00	30.29 0.39 0.00	28.89 0.34 0.00	31.30 0.37 0.00	37.69 0.45 0.00	41.21 0.65 0.00	46.71 1.00 0.00	49.02 1.05 0.00	49.58 1.07 0.00	51.52 1.16 0.00	51.52 1.16 0.00	50.53 0.94 0.00	51.09 0.90 0.00	48.06 0.75 0.00	47.80 0.75 0.00	47.33 0.65 0.00	48.29 0.71 0.00	48.65 0.86 0.00	49.10 0.96 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
SYRACUSE___POWER 24017	36.15 0.46 0.00	31.10 0.40 0.00	30.26 0.36 0.00	28.86 0.31 0.00	31.27 0.34 0.00	37.69 0.45 0.00	41.25 0.69 0.00	47.40 1.69 0.00	49.74 1.78 0.00	50.26 1.74 0.00	52.23 1.86 0.00	52.17 1.81 0.00	50.58 0.99 0.00	51.13 0.95 0.00	48.11 0.80 0.00	47.85 0.80 0.00	47.38 0.70 0.00	48.33 0.76 0.00	48.69 0.91 0.00	49.15 1.01 0.00	55.89 1.26 0.00	48.56 1.00 0.00	44.51 0.87 0.00	37.22 0.58 0.00
TRIGEN___CC 323695	38.69 3.00 -0.01	33.13 2.43 0.00	32.23 2.33 0.00	30.92 2.37 0.00	33.09 2.16 0.00	40.07 2.83 0.00	44.78 4.22 0.00	52.64 5.16 -1.77	53.48 5.51 0.00	53.95 5.43 0.00	59.52 5.84 -3.32	58.51 5.89 -2.26	57.98 5.75 -2.64	55.98 5.77 -0.03	59.05 5.72 -6.03	58.78 5.74 -5.99	58.96 5.79 -6.50	59.10 5.75 -5.77	60.41 5.64 -6.98	69.33 5.49 -15.70	94.76 6.17 -33.96	76.13 5.37 -23.20	54.55 5.02 -5.90	40.31 3.66 -0.01
UNION___PROCESSING_DRP 323587	35.94 0.25 0.00	30.98 0.28 0.00	30.20 0.30 0.00	28.77 0.23 0.00	31.08 0.16 0.00	37.35 0.11 0.00	40.72 0.16 0.00	45.71 0.00 0.00	48.01 0.05 0.00	48.61 0.10 0.00	50.76 0.40 0.00	50.76 0.40 0.00	49.84 0.25 0.00	50.43 0.25 0.00	47.25 -0.05 0.00	47.05 0.00 0.00	46.58 -0.09 0.00	47.53 -0.05 0.00	48.17 0.38 0.00	48.57 0.43 0.00	55.45 0.82 0.00	48.32 0.76 0.00	44.51 0.87 0.00	37.19 0.55 0.00
UPPER HUDSON___HYD 24058	36.40 0.71 0.00	31.32 0.61 0.00	30.50 0.60 0.00	29.09 0.54 0.00	31.58 0.65 0.00	37.99 0.74 0.00	41.57 1.01 0.00	46.48 0.78 0.00	48.78 0.81 0.00	49.29 0.77 0.00	51.16 0.80 0.00	51.22 0.86 0.00	50.48 0.89 0.00	50.98 0.80 0.00	48.01 0.71 0.00	47.66 0.61 0.00	47.38 0.70 0.00	48.38 0.81 0.00	48.55 0.76 0.00	48.91 0.77 0.00	55.34 0.71 0.00	48.46 0.90 0.00	44.03 0.39 0.00	37.22 0.58 0.00

UPPER RAQUET___HYD 24056	32.33 -3.36 0.00	27.88 -2.82 0.00	27.24 -2.66 0.00	25.98 -2.57 0.00	28.14 -2.78 0.00	33.89 -3.35 0.00	37.07 -3.49 0.00	40.68 -5.03 0.00	42.69 -5.28 0.00	43.33 -5.19 0.00	44.87 -5.49 0.00	44.72 -5.64 0.00	44.04 -5.55 0.00	44.56 -5.62 0.00	42.15 -5.15 0.00	42.02 -5.03 0.00	41.63 -5.04 0.00	42.44 -5.14 0.00	42.48 -5.31 0.00	42.84 -5.30 0.00	48.62 -6.01 0.00	42.23 -5.33 0.00	38.79 -4.85 0.00	32.98 -3.66 0.00
VISCHER___FERRY HYD 24020	37.15 1.46 0.00	31.93 1.23 0.00	31.10 1.20 0.00	29.72 1.17 0.00	32.23 1.30 0.00	38.77 1.53 0.00	42.18 1.62 0.00	47.21 1.51 0.00	49.54 1.58 0.00	50.02 1.51 0.00	51.92 1.56 0.00	51.92 1.56 0.00	51.22 1.63 0.00	51.79 1.61 0.00	48.77 1.47 0.00	48.51 1.46 0.00	48.21 1.54 0.00	49.14 1.57 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.27 1.64 0.00	49.13 1.57 0.00	44.82 1.18 0.00	37.70 1.06 0.00
WADING RIVER_IC_1 23522	39.93 4.24 0.00	34.23 3.53 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.30 4.06 0.00	46.40 5.84 0.00	54.83 7.36 -1.77	55.93 7.96 0.00	56.33 7.81 0.00	60.29 8.36 -1.57	59.84 8.41 -1.07	58.94 8.13 -1.22	58.37 8.18 0.00	58.10 8.00 -2.80	57.83 8.00 -2.78	57.72 8.03 -3.02	58.34 8.09 -2.68	59.06 8.03 -3.24	63.39 7.94 -7.31	69.79 9.07 -6.09	64.35 7.85 -8.94	53.44 7.07 -2.74	41.70 5.06 0.00
WADING RIVER_IC_2 23547	39.93 4.24 0.00	34.23 3.53 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.30 4.06 0.00	46.40 5.84 0.00	54.83 7.36 -1.77	55.93 7.96 0.00	56.33 7.81 0.00	60.29 8.36 -1.57	59.84 8.41 -1.07	58.94 8.13 -1.22	58.37 8.18 0.00	58.10 8.00 -2.80	57.83 8.00 -2.78	57.72 8.03 -3.02	58.34 8.09 -2.68	59.06 8.03 -3.24	63.39 7.94 -7.31	69.79 9.07 -6.09	64.35 7.85 -8.94	53.44 7.07 -2.74	41.70 5.06 0.00
WADING RIVER_IC_3 23601	39.93 4.24 0.00	34.23 3.53 0.00	33.25 3.35 0.00	31.83 3.28 0.00	34.02 3.09 0.00	41.30 4.06 0.00	46.40 5.84 0.00	54.83 7.36 -1.77	55.93 7.96 0.00	56.33 7.81 0.00	60.29 8.36 -1.57	59.84 8.41 -1.07	58.94 8.13 -1.22	58.37 8.18 0.00	58.10 8.00 -2.80	57.83 8.00 -2.78	57.72 8.03 -3.02	58.34 8.09 -2.68	59.06 8.03 -3.24	63.39 7.94 -7.31	69.79 9.07 -6.09	64.35 7.85 -8.94	53.44 7.07 -2.74	41.70 5.06 0.00
WALDEN___HYDRO 24148	38.29 2.60 0.00	32.82 2.12 0.00	31.90 2.00 0.00	30.52 1.97 0.00	33.03 2.10 0.00	39.89 2.64 0.00	44.13 3.57 0.00	49.68 3.97 0.00	52.04 4.07 0.00	52.69 4.17 0.00	54.64 4.28 0.00	54.64 4.28 0.00	53.80 4.21 0.00	54.40 4.22 0.00	51.51 4.21 0.00	51.28 4.24 0.00	50.92 4.25 0.00	51.76 4.19 0.00	51.85 4.06 0.00	52.13 3.99 0.00	59.17 4.53 0.00	51.46 3.90 0.00	47.26 3.62 0.00	39.06 2.42 0.00
WARRENSBURG____ 23737	36.40 0.71 0.00	31.32 0.61 0.00	30.50 0.60 0.00	29.09 0.54 0.00	31.58 0.65 0.00	37.99 0.74 0.00	41.57 1.01 0.00	46.48 0.78 0.00	48.78 0.81 0.00	49.29 0.77 0.00	51.16 0.80 0.00	51.22 0.86 0.00	50.48 0.89 0.00	50.98 0.80 0.00	48.01 0.71 0.00	47.66 0.61 0.00	47.38 0.70 0.00	48.38 0.81 0.00	48.55 0.76 0.00	48.91 0.77 0.00	55.34 0.71 0.00	48.46 0.90 0.00	44.03 0.39 0.00	37.22 0.58 0.00
WATERSIDE___6 8 9 23538	38.83 3.14 0.00	33.32 2.61 0.00	32.42 2.51 0.00	31.01 2.46 0.00	33.50 2.57 0.00	40.48 3.24 0.00	44.86 4.30 0.00	50.60 4.89 0.00	53.15 5.18 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.50 5.32 0.00	52.70 5.39 -0.01	52.51 5.46 -0.01	52.14 5.46 -0.01	53.05 5.47 0.00	53.05 5.26 0.00	53.19 5.05 0.00	60.15 5.52 0.00	52.51 4.95 0.00	48.31 4.67 -0.01	39.94 3.30 0.00
WDELAWARE___HYD 323627	37.79 2.11 0.00	32.36 1.66 0.00	31.51 1.61 0.00	30.12 1.57 0.00	32.63 1.70 0.00	39.44 2.20 0.00	43.60 3.04 0.00	48.63 2.93 0.00	50.94 2.97 0.00	51.52 3.01 0.00	53.48 3.12 0.00	53.43 3.07 0.00	52.56 2.98 0.00	53.19 3.01 0.00	50.28 2.98 0.00	50.01 2.97 0.00	49.66 2.99 0.00	50.57 3.00 0.00	50.70 2.92 0.00	51.08 2.94 0.00	58.18 3.55 0.00	50.56 3.00 0.00	46.30 2.66 0.00	38.33 1.69 0.00
WEST BABYLON___IC 23714	39.65 3.96 0.00	33.99 3.29 0.00	33.04 3.14 0.00	31.63 3.08 0.00	33.83 2.91 0.00	41.04 3.80 0.00	46.03 5.47 0.00	54.33 6.85 -1.77	55.35 7.38 0.00	55.75 7.23 0.00	60.14 7.75 -2.02	59.54 7.81 -1.38	58.76 7.59 -1.59	57.81 7.62 -0.01	58.41 7.47 -3.64	58.15 7.48 -3.62	58.11 7.52 -3.92	58.62 7.57 -3.48	59.31 7.31 -4.21	64.75 7.12 -9.49	75.15 8.08 -12.43	67.07 7.04 -12.48	53.83 6.63 -3.56	41.40 4.76 0.00
WEST CANADA___HYD 24049	35.94 0.25 0.00	30.92 0.22 0.00	30.11 0.21 0.00	28.75 0.20 0.00	31.15 0.22 0.00	37.54 0.30 0.00	40.92 0.36 0.00	46.12 0.41 0.00	48.39 0.43 0.00	48.95 0.44 0.00	50.76 0.40 0.00	50.76 0.40 0.00	49.98 0.39 0.00	50.58 0.40 0.00	47.68 0.38 0.00	47.42 0.37 0.00	47.05 0.37 0.00	47.95 0.38 0.00	48.17 0.38 0.00	48.52 0.38 0.00	55.07 0.44 0.00	47.94 0.38 0.00	43.95 0.31 0.00	36.82 0.18 0.00
WESTERN_NY_WIND 24143	35.65 -0.04 0.00	30.77 0.06 0.00	30.05 0.15 0.00	28.60 0.06 0.00	30.80 -0.12 0.00	36.90 -0.34 0.00	39.95 -0.61 0.00	44.74 -0.96 0.00	47.00 -0.96 0.00	47.74 -0.78 0.00	50.11 -0.25 0.00	50.06 -0.30 0.00	49.14 -0.45 0.00	49.78 -0.40 0.00	46.59 -0.71 0.00	46.20 -0.85 0.00	45.65 -1.03 0.00	46.67 -0.91 0.00	47.50 -0.29 0.00	47.75 -0.39 0.00	54.63 0.00 0.00	47.85 0.29 0.00	44.25 0.61 0.00	36.93 0.29 0.00
WESTOVER___LESR 323668	36.61 0.93 0.00	31.53 0.83 0.00	30.71 0.81 0.00	29.29 0.74 0.00	31.70 0.77 0.00	38.13 0.89 0.00	41.77 1.22 0.00	47.03 1.33 0.00	49.30 1.34 0.00	50.11 1.60 0.00	52.12 1.76 0.00	52.07 1.71 0.00	51.22 1.63 0.00	51.84 1.65 0.00	48.72 1.42 0.00	48.36 1.32 0.00	47.84 1.17 0.00	48.86 1.29 0.00	49.27 1.48 0.00	49.68 1.54 0.00	56.49 1.86 0.00	49.18 1.62 0.00	45.21 1.57 0.00	37.74 1.10 0.00
WETHRSFD_WT_PWR 323626	35.72 0.04 0.00	30.83 0.12 0.00	30.08 0.18 0.00	28.63 0.09 0.00	30.87 -0.06 0.00	36.98 -0.26 0.00	40.23 -0.33 0.00	45.25 -0.46 0.00	47.48 -0.48 0.00	48.37 -0.15 0.00	50.66 0.30 0.00	50.61 0.25 0.00	49.69 0.10 0.00	50.28 0.10 0.00	47.16 -0.14 0.00	46.62 -0.42 0.00	46.02 -0.65 0.00	47.10 -0.48 0.00	47.93 0.14 0.00	48.24 0.10 0.00	55.02 0.39 0.00	48.13 0.57 0.00	44.46 0.83 0.00	37.08 0.44 0.00
YORK___WARBASSE 23770	38.91 3.21 -0.01	33.35 2.64 0.00	32.44 2.54 0.00	31.06 2.51 0.00	33.53 2.60 0.00	40.52 3.28 0.00	44.86 4.30 0.00	50.69 4.98 0.00	53.19 5.23 0.00	53.71 5.19 0.00	55.80 5.44 0.00	55.85 5.49 0.00	54.84 5.25 0.00	55.45 5.27 0.00	52.79 5.48 -0.01	52.65 5.60 -0.01	52.33 5.65 -0.01	53.19 5.61 0.00	53.24 5.45 0.00	53.34 5.20 0.00	60.26 5.63 0.00	52.75 5.18 0.00	48.49 4.84 -0.01	40.01 3.37 -0.01