

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

01/24/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	51.33	49.77	48.60	43.85	44.46	43.04	36.67	32.23	35.05	37.16	34.85	38.57	58.46	37.47	33.35	36.95	35.15	58.22	56.05	59.57	50.64	41.64	30.70	27.13
24138	4.21	3.82	3.61	3.33	3.32	3.20	2.96	2.82	2.79	3.29	3.15	3.29	3.47	3.46	3.00	3.34	3.27	2.87	2.99	3.57	3.88	4.11	2.92	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-4.61	-1.36	-0.63	-1.96	-20.50	0.00	0.00	0.00	0.00	-28.26	-26.11	-24.54	-12.11	0.00	-0.14	-0.05
74TH STREET_GT_1	51.35	49.79	48.61	43.87	44.48	43.06	36.69	32.24	35.05	37.17	34.86	38.59	58.47	37.49	33.37	36.97	35.17	58.23	56.08	59.60	50.67	41.68	30.72	27.15
24260	4.24	3.84	3.62	3.35	3.34	3.21	2.98	2.83	2.79	3.30	3.16	3.31	3.47	3.47	3.02	3.36	3.29	2.87	3.02	3.60	3.91	4.15	2.95	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-4.61	-1.36	-0.63	-1.96	-20.50	0.00	0.00	0.00	0.00	-28.26	-26.12	-24.54	-12.11	0.00	-0.14	-0.05
74TH STREET_GT_2	51.35	49.79	48.61	43.87	44.48	43.06	36.69	32.24	35.05	37.17	34.86	38.59	58.47	37.49	33.37	36.97	35.17	58.23	56.08	59.60	50.67	41.68	30.72	27.15
24261	4.24	3.84	3.62	3.35	3.34	3.21	2.98	2.83	2.79	3.30	3.16	3.31	3.47	3.47	3.02	3.36	3.29	2.87	3.02	3.60	3.91	4.15	2.95	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-4.61	-1.36	-0.63	-1.96	-20.50	0.00	0.00	0.00	0.00	-28.26	-26.12	-24.54	-12.11	0.00	-0.14	-0.05
ADK HUDSON___FALLS	50.27	48.78	47.86	43.19	43.95	42.50	35.97	31.93	35.83	36.97	34.49	38.56	63.63	36.82	32.83	36.35	34.50	65.59	62.62	65.53	53.00	40.51	29.99	26.58
24011	3.15	2.83	2.87	2.67	2.81	2.65	2.26	2.08	2.28	2.72	2.60	2.74	2.89	2.81	2.48	2.75	2.62	2.32	2.24	2.65	2.84	2.97	2.17	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.91	-1.74	-0.81	-2.51	-26.25	0.00	0.00	0.00	0.00	-36.18	-33.43	-31.41	-15.51	0.00	-0.18	-0.07
ADK RESOURCE___RCVRY	51.26	49.70	48.86	44.11	44.90	43.27	36.61	32.47	36.33	37.66	35.14	39.24	63.92	37.72	33.60	37.16	35.16	65.32	62.41	65.47	53.33	41.18	30.57	27.20
23798	4.15	3.75	3.87	3.59	3.76	3.43	2.91	2.66	2.90	3.44	3.27	3.47	3.72	3.71	3.26	3.55	3.28	2.79	2.72	3.23	3.49	3.64	2.75	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-5.79	-1.71	-0.79	-2.46	-25.71	0.00	0.00	0.00	0.00	-35.44	-32.75	-30.77	-15.19	0.00	-0.18	-0.07
ADK S GLENS___FALLS	50.27	48.78	47.86	43.19	43.95	42.50	35.97	31.93	35.83	36.97	34.49	38.56	63.63	36.82	32.83	36.35	34.50	65.59	62.62	65.53	53.00	40.51	29.99	26.58
24028	3.15	2.83	2.87	2.67	2.81	2.65	2.26	2.08	2.28	2.72	2.60	2.74	2.89	2.81	2.48	2.75	2.62	2.32	2.24	2.65	2.84	2.97	2.17	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	-5.91	-1.74	-0.81	-2.51	-26.25	0.00	0.00	0.00	0.00	-36.18	-33.43	-31.41	-15.51	0.00	-0.18	-0.07
ADK_NYS___DAM	50.67	49.19	48.31	43.60	44.34	42.78	36.16	32.09	35.87	37.12	34.62	38.66	63.22	37.01	32.99	36.49	34.58	64.80	61.95	64.93	52.74	40.66	30.17	26.82
23527	3.55	3.24	3.31	3.08	3.20	2.93	2.45	2.29	2.44	2.90	2.76	2.88	3.05	2.99	2.64	2.89	2.70	2.30	2.29	2.73	2.91	3.12	2.36	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	-5.78	-1.71	-0.79	-2.46	-25.69	0.00	0.00	0.00	0.00	-35.40	-32.72	-30.74	-15.18	0.00	-0.18	-0.07
AIR_PRODUCTS___DRP	49.64	48.28	47.30	42.67	43.37	41.95	35.47	31.44	35.05	36.19	33.77	37.73	61.79	35.77	31.89	35.32	33.55	63.37	60.57	63.41	51.46	39.84	29.56	26.23
24190	2.52	2.33	2.30	2.15	2.23	2.10	1.76	1.67	1.72	2.00	1.91	2.00	2.03	1.76	1.54	1.72	1.67	1.45	1.45	1.71	1.88	2.31	1.75	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-5.69	-1.68	-0.78	-2.42	-25.26	0.00	0.00	0.00	0.00	-34.83	-32.18	-30.24	-14.93	0.00	-0.18	-0.07
ALBANY___1	49.64	48.28	47.30	42.67	43.37	41.95	35.47	31.44	35.05	36.19	33.77	37.73	61.79	35.77	31.89	35.32	33.55	63.37	60.57	63.41	51.46	39.84	29.56	26.23
23571	2.52	2.33	2.30	2.15	2.23	2.10	1.76	1.67	1.72	2.00	1.91	2.00	2.03	1.76	1.54	1.72	1.67	1.45	1.45	1.71	1.88	2.31	1.75	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-5.69	-1.68	-0.78	-2.42	-25.26	0.00	0.00	0.00	0.00	-34.83	-32.18	-30.24	-14.93	0.00	-0.18	-0.07
ALBANY___2	49.64	48.28	47.30	42.67	43.37	41.95	35.47	31.44	35.05	36.19	33.77	37.73	61.79	35.77	31.89	35.32	33.55	63.37	60.57	63.41	51.46	39.84	29.56	26.23
23572	2.52	2.33	2.30	2.15	2.23	2.10	1.76	1.67	1.72	2.00	1.91	2.00	2.03	1.76	1.54	1.72	1.67	1.45	1.45	1.71	1.88	2.31	1.75	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-5.69	-1.68	-0.78	-2.42	-25.26	0.00	0.00	0.00	0.00	-34.83	-32.18	-30.24	-14.93	0.00	-0.18	-0.07
ALBANY___3	49.64	48.28	47.30	42.67	43.37	41.95	35.47	31.44	35.05	36.19	33.77	37.73	61.79	35.77	31.89	35.32	33.55	63.37	60.57	63.41	51.46	39.84	29.56	26.23
23573	2.52	2.33	2.30	2.15	2.23	2.10	1.76	1.67	1.72	2.00	1.91	2.00	2.03	1.76	1.54	1.72	1.67	1.45	1.45	1.71	1.88	2.31	1.75	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-5.69	-1.68	-0.78	-2.42	-25.26	0.00	0.00	0.00	0.00	-34.83	-32.18	-30.24	-14.93	0.00	-0.18	-0.07
ALBANY___4	49.64	48.28	47.30	42.67	43.37	41.95	35.47	31.44	35.05	36.19	33.77	37.73	61.79	35.77	31.89	35.32	33.55	63.37	60.57	63.41	51.46	39.84	29.56	26.23
23574	2.52	2.33	2.30	2.15	2.23	2.10	1.76	1.67	1.72	2.00	1.91	2.00	2.03	1.76	1.54	1.72	1.67	1.45	1.45	1.71	1.88	2.31	1.75	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-5.69	-1.68	-0.78	-2.42	-25.26	0.00	0.00	0.00	0.00	-34.83	-32.18	-30.24	-14.93	0.00	-0.18	-0.07

ALBANY___LFGE 323615	50.11 2.99 0.00	48.71 2.76 0.00	47.74 2.74 0.00	43.06 2.54 0.00	43.77 2.63 0.00	42.35 2.50 0.00	35.80 2.10 0.00	31.75 1.94 -1.96	35.44 2.01 -5.79	36.57 2.35 -1.71	34.12 2.25 -0.79	38.13 2.36 -2.46	62.66 2.44 -25.72	36.23 2.21 0.00	32.30 1.96 0.00	35.79 2.19 0.00	34.00 2.12 0.00	64.40 1.85 -35.46	61.54 1.83 -32.77	64.40 2.15 -30.79	52.20 2.35 -15.20	40.24 2.71 0.00	29.84 2.03 -0.18	26.46 1.83 -0.07
ALCOA_RYNLDS___DRP 24188	46.43 -0.69 0.00	45.24 -0.71 0.00	44.24 -0.76 0.00	39.69 -0.82 0.00	40.20 -0.94 0.00	38.93 -0.92 0.00	32.84 -0.87 0.00	26.95 -0.90 0.00	26.72 -0.92 0.00	31.44 -1.07 0.00	30.05 -1.02 0.00	32.37 -0.94 0.00	33.49 -1.00 0.00	32.96 -1.05 0.00	29.44 -0.91 0.00	32.48 -1.13 0.00	30.75 -1.13 0.00	26.13 -0.97 0.00	25.95 -0.99 0.00	30.32 -1.14 0.00	33.37 -1.28 0.00	36.26 -1.27 0.00	26.83 -0.80 0.00	23.87 -0.70 0.00
ALCOA___DSASP 323711	46.43 -0.69 0.00	45.24 -0.71 0.00	44.24 -0.76 0.00	39.69 -0.82 0.00	40.20 -0.94 0.00	38.93 -0.92 0.00	32.84 -0.87 0.00	26.95 -0.90 0.00	26.72 -0.92 0.00	31.44 -1.07 0.00	30.05 -1.02 0.00	32.37 -0.94 0.00	33.49 -1.00 0.00	32.96 -1.05 0.00	29.44 -0.91 0.00	32.48 -1.13 0.00	30.75 -1.13 0.00	26.13 -0.97 0.00	25.95 -0.99 0.00	30.32 -1.14 0.00	33.37 -1.28 0.00	36.26 -1.27 0.00	26.83 -0.80 0.00	23.87 -0.70 0.00
ALLEGHENY___COGEN 23514	48.17 1.05 0.00	46.78 0.83 0.00	45.76 0.76 0.00	41.32 0.80 0.00	42.25 1.11 0.00	41.08 1.23 0.00	34.86 1.16 0.00	28.53 0.40 -0.28	28.56 0.10 -0.82	32.34 -0.41 -0.24	29.66 -1.53 -0.11	31.78 -1.88 -0.35	35.98 -2.17 -3.66	32.26 -1.76 0.00	28.99 -1.36 0.00	31.92 -1.69 0.00	30.31 -1.57 0.00	30.76 -1.37 -5.04	30.24 -1.36 -4.65	34.40 -1.44 -4.37	37.46 0.65 -2.16	38.05 0.53 0.00	27.93 0.27 -0.03	24.90 0.33 -0.01
ALTONA_WT_PWR 323606	47.90 0.78 0.00	46.62 0.67 0.00	45.65 0.65 0.00	40.97 0.45 0.00	41.51 0.37 0.00	40.17 0.32 0.00	34.01 0.30 0.00	27.92 0.07 0.00	27.71 0.06 0.00	32.67 0.15 0.00	31.27 0.19 0.00	33.57 0.26 0.00	34.73 0.24 0.00	34.14 0.13 0.00	30.41 0.06 0.00	33.45 -0.15 0.00	31.69 -0.19 0.00	26.89 -0.20 0.00	26.62 -0.32 0.00	31.14 -0.32 0.00	34.31 -0.34 0.00	37.12 -0.41 0.00	27.46 -0.18 0.00	24.45 -0.12 0.00
AMERICAN_REF_FUEL 24010	43.45 -3.67 0.00	42.51 -3.44 0.00	41.73 -3.27 0.00	37.82 -2.70 0.00	38.80 -2.34 0.00	37.68 -2.17 0.00	31.76 -1.95 0.00	25.24 -2.87 -0.26	25.50 -2.91 -0.76	29.24 -3.49 -0.22	27.94 -3.23 -0.10	29.98 -3.66 -0.32	33.91 -3.95 -3.37	30.52 -3.50 0.00	27.32 -3.03 0.00	30.07 -3.54 0.00	28.55 -3.33 0.00	28.49 -3.25 -4.64	27.98 -3.25 -4.29	31.48 -4.02 -4.03	32.62 -4.02 -1.99	33.16 -4.37 0.00	24.70 -2.95 -0.02	22.27 -2.31 -0.01
ARTHUR_KILL_GT_1 23520	51.11 3.99 0.00	49.54 3.59 0.00	48.40 3.41 0.00	43.66 3.15 0.00	44.27 3.13 0.00	42.89 3.04 0.00	36.52 2.81 0.00	32.12 2.71 -1.56	34.92 2.66 -4.61	37.00 3.12 -1.36	34.68 2.98 -0.63	38.39 3.12 -1.96	58.26 3.26 -20.50	37.27 3.26 0.00	33.17 2.83 0.00	36.75 3.14 0.00	34.93 3.05 0.00	58.01 2.65 -28.26	55.90 2.84 -26.12	59.47 3.47 -24.54	50.57 3.80 -12.11	41.57 4.04 0.00	30.63 2.86 -0.14	27.03 2.41 -0.05
ARTHUR_KILL_2 23512	51.11 3.99 0.00	49.54 3.59 0.00	48.40 3.41 0.00	43.66 3.15 0.00	44.27 3.13 0.00	42.89 3.04 0.00	36.52 2.81 0.00	32.12 2.71 -1.56	34.92 2.66 -4.61	37.00 3.12 -1.36	34.68 2.98 -0.63	38.39 3.12 -1.96	58.26 3.26 -20.50	37.27 3.26 0.00	33.17 2.83 0.00	36.75 3.14 0.00	34.93 3.05 0.00	58.01 2.65 -28.26	55.90 2.84 -26.12	59.47 3.47 -24.54	50.57 3.80 -12.11	41.57 4.04 0.00	30.63 2.86 -0.14	27.03 2.41 -0.05
ARTHUR_KILL_3 23513	51.10 3.98 0.00	49.54 3.59 0.00	48.39 3.39 0.00	43.68 3.16 0.00	44.27 3.13 0.00	42.85 3.00 0.00	36.49 2.79 0.00	32.10 2.69 -1.56	34.90 2.65 -4.61	36.98 3.11 -1.36	34.67 2.96 -0.63	38.37 3.10 -1.96	58.25 3.26 -20.50	37.27 3.26 0.00	33.17 2.82 0.00	36.75 3.14 0.00	34.96 3.07 0.00	58.04 2.69 -28.26	55.93 2.87 -26.12	59.43 3.43 -24.54	50.49 3.73 -12.11	41.48 3.95 0.00	30.58 2.81 -0.14	27.03 2.40 -0.05
ASHOKAN____ 23654	51.67 4.56 0.00	50.15 4.20 0.00	49.11 4.11 0.00	44.29 3.78 0.00	45.02 3.88 0.00	43.67 3.82 0.00	37.12 3.42 0.00	32.60 3.12 -1.62	35.70 3.25 -4.81	37.80 3.86 -1.42	35.45 3.72 -0.66	39.19 3.83 -2.05	59.81 3.95 -21.36	37.82 3.81 0.00	33.66 3.32 0.00	37.37 3.76 0.00	35.63 3.75 0.00	59.95 3.41 -29.44	57.57 3.42 -27.21	60.98 3.96 -25.57	51.52 4.25 -12.62	41.97 4.44 0.00	30.88 3.10 -0.15	27.26 2.63 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	51.33 4.21 0.00	49.77 3.82 0.00	48.61 3.61 0.00	43.84 3.32 0.00	44.44 3.30 0.00	43.04 3.20 0.00	36.67 2.96 0.00	32.23 2.82 -1.56	35.00 2.75 -4.61	37.06 3.19 -1.36	34.74 3.04 -0.63	38.46 3.19 -1.96	58.28 3.28 -20.50	37.39 3.38 0.00	33.28 2.93 0.00	36.90 3.29 0.00	35.18 3.30 0.00	58.08 2.73 -28.26	56.00 2.94 -26.12	59.52 3.52 -24.54	50.63 3.87 -12.11	41.66 4.13 0.00	30.78 3.00 -0.14	27.14 2.52 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	51.33 4.21 0.00	49.77 3.82 0.00	48.61 3.61 0.00	43.84 3.31 0.00	44.43 3.29 0.00	43.03 3.19 0.00	36.67 2.96 0.00	32.23 2.82 -1.56	35.00 2.75 -4.61	37.06 3.19 -1.36	34.74 3.04 -0.63	38.46 3.19 -1.96	58.28 3.28 -20.50	37.39 3.38 0.00	33.28 2.93 0.00	36.90 3.29 0.00	35.18 3.29 0.00	58.08 2.73 -28.26	56.00 2.94 -26.12	59.52 3.52 -24.54	50.63 3.86 -12.11	41.66 4.13 0.00	30.78 3.00 -0.14	27.14 2.52 -0.05
ASTORIA_GT2_1 24094	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT2_2 24095	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT2_3 24096	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05

ASTORIA_GT2_4 24097	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT3_1 24098	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT3_2 24099	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT3_3 24100	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT3_4 24101	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT4_1 24102	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT4_2 24103	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT4_3 24104	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT4_4 24105	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT_1 23523	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT_10 24110	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
ASTORIA_GT_11 24225	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
ASTORIA_GT_12 24226	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
ASTORIA_GT_13 24227	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
ASTORIA_GT_5 24106	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05

ASTORIA_GT_7 24107	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA_GT_8 24108	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA___2 24149	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA___3 23516	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
ASTORIA___4 23517	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.63 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.05 3.21 0.00	36.67 2.97 0.00	32.24 2.83 -1.56	35.01 2.76 -4.61	37.07 3.20 -1.36	34.75 3.05 -0.63	38.49 3.22 -1.96	58.29 3.30 -20.50	37.41 3.39 0.00	33.29 2.94 0.00	36.92 3.31 0.00	35.19 3.31 0.00	58.10 2.74 -28.26	56.01 2.95 -26.12	59.54 3.54 -24.54	50.65 3.88 -12.11	41.68 4.15 0.00	30.79 3.01 -0.14	27.15 2.53 -0.05
ASTORIA___5 23518	51.35 4.24 0.00	49.78 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.84 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
AST_ENERGY_2_CC3 323677	51.20 4.08 0.00	49.65 3.70 0.00	48.48 3.49 0.00	43.78 3.26 0.00	44.37 3.23 0.00	42.95 3.10 0.00	36.60 2.89 0.00	32.18 2.77 -1.56	34.98 2.72 -4.61	37.09 3.21 -1.36	34.76 3.05 -0.63	38.46 3.18 -1.96	58.33 3.33 -20.50	37.36 3.35 0.00	33.24 2.90 0.00	36.82 3.21 0.00	35.04 3.16 0.00	58.12 2.77 -28.26	55.97 2.91 -26.12	59.48 3.47 -24.54	50.54 3.78 -12.11	41.53 4.00 0.00	30.63 2.85 -0.14	27.10 2.48 -0.05
AST_ENERGY_2_CC4 323678	51.20 4.08 0.00	49.65 3.70 0.00	48.48 3.49 0.00	43.78 3.26 0.00	44.37 3.23 0.00	42.95 3.10 0.00	36.60 2.89 0.00	32.18 2.77 -1.56	34.98 2.72 -4.61	37.09 3.21 -1.36	34.76 3.05 -0.63	38.46 3.18 -1.96	58.33 3.33 -20.50	37.36 3.35 0.00	33.24 2.90 0.00	36.82 3.21 0.00	35.04 3.16 0.00	58.12 2.77 -28.26	55.97 2.91 -26.12	59.48 3.47 -24.54	50.54 3.78 -12.11	41.53 4.00 0.00	30.63 2.85 -0.14	27.10 2.48 -0.05
ATHENS_STG_1 23668	49.76 2.64 0.00	48.40 2.45 0.00	47.37 2.38 0.00	42.72 2.21 0.00	43.39 2.25 0.00	42.00 2.15 0.00	35.59 1.89 0.00	31.31 1.79 -1.67	34.39 1.81 -4.94	36.09 2.12 -1.46	33.79 2.04 -0.68	37.55 2.14 -2.10	58.66 2.24 -21.93	36.23 2.21 0.00	32.29 1.94 0.00	35.76 2.16 0.00	33.95 2.07 0.00	59.12 1.80 -30.22	56.72 1.85 -27.93	59.89 2.19 -26.24	50.00 2.39 -12.96	40.09 2.56 0.00	29.63 1.85 -0.15	26.25 1.62 -0.06
ATHENS_STG_2 23670	49.76 2.64 0.00	48.40 2.45 0.00	47.37 2.38 0.00	42.72 2.21 0.00	43.39 2.25 0.00	42.00 2.15 0.00	35.59 1.89 0.00	31.31 1.79 -1.67	34.39 1.81 -4.94	36.09 2.12 -1.46	33.79 2.04 -0.68	37.55 2.14 -2.10	58.66 2.24 -21.93	36.23 2.21 0.00	32.29 1.94 0.00	35.76 2.16 0.00	33.95 2.07 0.00	59.12 1.80 -30.22	56.72 1.85 -27.93	59.89 2.19 -26.24	50.00 2.39 -12.96	40.09 2.56 0.00	29.63 1.85 -0.15	26.25 1.62 -0.06
ATHENS_STG_3 23677	49.76 2.64 0.00	48.40 2.45 0.00	47.37 2.38 0.00	42.72 2.21 0.00	43.39 2.25 0.00	42.00 2.15 0.00	35.59 1.89 0.00	31.31 1.79 -1.67	34.39 1.81 -4.94	36.09 2.12 -1.46	33.79 2.04 -0.68	37.55 2.14 -2.10	58.66 2.24 -21.93	36.23 2.21 0.00	32.29 1.94 0.00	35.76 2.16 0.00	33.95 2.07 0.00	59.12 1.80 -30.22	56.72 1.85 -27.93	59.89 2.19 -26.24	50.00 2.39 -12.96	40.09 2.56 0.00	29.63 1.85 -0.15	26.25 1.62 -0.06
AUBURN___LFGE 323710	48.41 1.29 0.00	47.23 1.28 0.00	46.30 1.30 0.00	41.80 1.28 0.00	42.58 1.44 0.00	41.32 1.48 0.00	35.05 1.34 0.00	29.04 0.96 -0.22	29.39 1.08 -0.66	33.97 1.26 -0.19	32.38 1.22 -0.09	34.80 1.21 -0.28	38.68 1.27 -2.92	35.34 1.32 0.00	31.54 1.20 0.00	34.93 1.32 0.00	33.22 1.34 0.00	32.30 1.18 -4.02	31.82 1.16 -3.72	36.20 1.25 -3.49	37.71 1.34 -1.72	38.81 1.28 0.00	28.46 0.80 -0.02	25.29 0.71 -0.01
BABYLON_RES_REC 323704	51.97 4.85 0.00	50.27 4.32 0.00	49.03 4.03 0.00	44.18 3.66 0.00	44.90 3.76 0.00	43.56 3.72 0.00	37.45 3.74 0.00	32.85 3.44 -1.56	35.89 3.63 -4.61	37.99 4.12 -1.36	36.54 4.14 -1.33	39.53 4.26 -1.96	59.68 4.45 -20.73	38.94 4.50 -0.42	35.26 3.96 -0.95	41.18 4.43 -3.15	42.71 4.24 -6.59	62.76 3.71 -31.95	60.02 3.78 -29.29	64.80 4.42 -28.92	54.56 4.79 -15.12	44.07 5.30 -1.24	31.53 3.53 -0.37	27.61 2.99 -0.05
BARRETT_IC_1 23704	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_10 23701	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.11 3.61 -28.99	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.86	69.95 3.78 -32.55	103.61 3.59 -68.14	68.37 3.15 -38.13	89.12 3.24 -58.94	105.12 3.79 -69.86	82.01 4.14 -43.22	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05

BARRETT_IC_11 23702	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.11 3.61 -28.99	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.86	69.95 3.78 -32.55	103.61 3.59 -68.14	68.37 3.15 -38.13	89.12 3.24 -58.94	105.12 3.79 -69.86	82.01 4.14 -43.22	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_12 23703	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.11 3.61 -28.99	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.86	69.95 3.78 -32.55	103.61 3.59 -68.14	68.37 3.15 -38.13	89.12 3.24 -58.94	105.12 3.79 -69.86	82.01 4.14 -43.22	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_2 23705	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_3 23706	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_4 23707	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_5 23708	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_6 23709	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_7 23710	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_8 23711	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT_IC_9 23700	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.11 3.61 -28.99	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.86	69.95 3.78 -32.55	103.61 3.59 -68.14	68.37 3.15 -38.13	89.12 3.24 -58.94	105.12 3.79 -69.86	82.01 4.14 -43.22	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT__1 23545	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.10 3.61 -28.98	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.85	69.94 3.78 -32.55	103.60 3.59 -68.13	68.37 3.15 -38.13	89.11 3.24 -58.93	105.11 3.79 -69.85	82.00 4.14 -43.21	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BARRETT__2 23546	51.37 4.26 0.00	49.78 3.83 0.00	48.62 3.62 0.00	43.80 3.28 0.00	44.51 3.36 0.00	43.18 3.33 0.00	37.06 3.31 -0.05	32.55 3.14 -1.56	36.40 3.19 -5.56	65.11 3.61 -28.99	42.57 3.56 -7.94	38.99 3.72 -1.96	61.27 3.86 -22.92	42.29 3.86 -4.41	43.59 3.38 -9.86	69.95 3.78 -32.55	103.61 3.59 -68.14	68.37 3.15 -38.13	89.12 3.24 -58.94	105.12 3.79 -69.86	82.01 4.14 -43.22	54.89 4.55 -12.82	33.22 3.10 -2.49	27.28 2.66 -0.05
BAYONEEC__CTG1 323682	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC__CTG2 323683	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC__CTG3 323684	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05

BAYONEEC___CTG4 323685	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC___CTG5 323686	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC___CTG6 323687	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC___CTG7 323688	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BAYONEEC___CTG8 323689	51.26 4.14 0.00	49.70 3.75 0.00	48.53 3.53 0.00	43.80 3.28 0.00	44.40 3.26 0.00	42.97 3.12 0.00	36.62 2.91 0.00	32.19 2.78 -1.56	35.00 2.74 -4.61	37.10 3.22 -1.36	34.79 3.08 -0.63	38.50 3.22 -1.96	58.38 3.39 -20.50	37.40 3.39 0.00	33.28 2.94 0.00	36.88 3.27 0.00	35.08 3.20 0.00	58.16 2.80 -28.26	56.01 2.95 -26.12	59.53 3.52 -24.54	50.60 3.83 -12.11	41.60 4.07 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
BEACON___LESR 323632	50.16 3.04 0.00	48.68 2.73 0.00	47.78 2.78 0.00	43.07 2.55 0.00	43.73 2.59 0.00	42.25 2.40 0.00	35.74 2.03 0.00	31.83 2.07 -1.92	35.33 2.02 -5.67	36.44 2.26 -1.67	34.03 2.18 -0.78	37.99 2.27 -2.41	62.21 2.52 -25.20	36.14 2.13 0.00	32.24 1.90 0.00	35.77 2.16 0.00	33.99 2.11 0.00	63.71 1.88 -34.74	60.84 1.79 -32.10	63.79 2.16 -30.16	51.82 2.28 -14.89	40.08 2.54 0.00	29.73 1.92 -0.17	26.48 1.85 -0.06
BEAVER RIVER___HYD 24048	47.46 0.34 0.00	46.10 0.15 0.00	45.09 0.10 0.00	40.61 0.09 0.00	41.25 0.11 0.00	40.08 0.24 0.00	33.90 0.19 0.00	27.98 0.07 -0.07	27.98 0.14 -0.20	32.77 0.20 -0.06	31.31 0.21 -0.03	33.56 0.17 -0.08	35.52 0.15 -0.88	34.12 0.10 0.00	30.44 0.09 0.00	33.70 0.09 0.00	32.04 0.16 0.00	28.56 0.25 -1.21	28.26 0.20 -1.12	32.71 0.20 -1.05	35.36 0.19 -0.52	37.70 0.17 0.00	27.67 0.04 -0.01	24.63 0.06 0.00
BEEBEE_GT_13 23619	45.84 -1.27 0.00	44.73 -1.22 0.00	43.86 -1.14 0.00	39.67 -0.85 0.00	40.56 -0.58 0.00	39.39 -0.46 0.00	33.31 -0.39 0.00	27.12 -0.94 -0.21	27.33 -0.95 -0.64	31.55 -1.15 -0.19	30.12 -1.04 -0.09	32.35 -1.23 -0.27	35.96 -1.36 -2.82	32.89 -1.12 0.00	29.41 -0.94 0.00	32.50 -1.11 0.00	30.90 -0.98 0.00	30.01 -0.97 -3.89	29.54 -1.00 -3.60	33.54 -1.30 -3.38	35.06 -1.26 -1.67	36.08 -1.45 0.00	26.60 -1.05 -0.02	23.74 -0.84 -0.01
BETHLEHEM___GRP 23843	49.64 2.52 0.00	48.28 2.33 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.37 2.23 0.00	41.95 2.10 0.00	35.47 1.76 0.00	31.44 1.67 -1.92	35.05 1.72 -5.69	36.19 2.00 -1.68	33.77 1.91 -0.78	37.73 2.00 -2.42	61.79 2.03 -25.26	35.77 1.76 0.00	31.89 1.54 0.00	35.32 1.72 0.00	33.55 1.67 0.00	63.37 1.45 -34.83	60.57 1.45 -32.18	63.41 1.71 -30.24	51.46 1.88 -14.93	39.84 2.31 0.00	29.56 1.75 -0.18	26.23 1.60 -0.07
BETHLEHEM___GS1 323560	49.64 2.52 0.00	48.28 2.33 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.37 2.23 0.00	41.95 2.10 0.00	35.47 1.76 0.00	31.44 1.67 -1.92	35.05 1.72 -5.69	36.19 2.00 -1.68	33.77 1.91 -0.78	37.73 2.00 -2.42	61.79 2.03 -25.26	35.77 1.76 0.00	31.89 1.54 0.00	35.32 1.72 0.00	33.55 1.67 0.00	63.37 1.45 -34.83	60.57 1.45 -32.18	63.41 1.71 -30.24	51.46 1.88 -14.93	39.84 2.31 0.00	29.56 1.75 -0.18	26.23 1.60 -0.07
BETHLEHEM___GS2 323561	49.64 2.52 0.00	48.28 2.33 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.37 2.23 0.00	41.95 2.10 0.00	35.47 1.76 0.00	31.44 1.67 -1.92	35.05 1.72 -5.69	36.19 2.00 -1.68	33.77 1.91 -0.78	37.73 2.00 -2.42	61.79 2.03 -25.26	35.77 1.76 0.00	31.89 1.54 0.00	35.32 1.72 0.00	33.55 1.67 0.00	63.37 1.45 -34.83	60.57 1.45 -32.18	63.41 1.71 -30.24	51.46 1.88 -14.93	39.84 2.31 0.00	29.56 1.75 -0.18	26.23 1.60 -0.07
BETHLEHEM___GS3 323562	49.64 2.52 0.00	48.28 2.33 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.37 2.23 0.00	41.95 2.10 0.00	35.47 1.76 0.00	31.44 1.67 -1.92	35.05 1.72 -5.69	36.19 2.00 -1.68	33.77 1.91 -0.78	37.73 2.00 -2.42	61.79 2.03 -25.26	35.77 1.76 0.00	31.89 1.54 0.00	35.32 1.72 0.00	33.55 1.67 0.00	63.37 1.45 -34.83	60.57 1.45 -32.18	63.41 1.71 -30.24	51.46 1.88 -14.93	39.84 2.31 0.00	29.56 1.75 -0.18	26.23 1.60 -0.07
BETHLEHEM___STEEL 23779	44.77 -2.35 0.00	43.63 -2.31 0.00	42.77 -2.23 0.00	38.75 -1.77 0.00	39.70 -1.44 0.00	38.54 -1.31 0.00	32.58 -1.12 0.00	26.22 -1.91 -0.27	26.48 -1.96 -0.79	30.38 -2.37 -0.23	29.01 -2.17 -0.11	31.11 -2.54 -0.34	35.28 -2.72 -3.51	31.69 -2.33 0.00	28.37 -1.98 0.00	31.22 -2.39 0.00	29.66 -2.22 0.00	29.72 -2.22 -4.84	29.20 -2.22 -4.47	32.88 -2.78 -4.20	33.94 -2.79 -2.08	34.48 -3.05 0.00	25.61 -2.05 -0.03	23.05 -1.53 -0.01
BETHPAGE_CC_5 323564	51.72 4.61 0.00	50.04 4.09 0.00	48.79 3.79 0.00	43.97 3.46 0.00	44.68 3.54 0.00	43.35 3.50 0.00	37.25 3.54 0.00	32.69 3.28 -1.56	35.72 3.45 -4.63	38.30 3.90 -1.88	36.44 3.91 -1.46	39.29 4.02 -1.96	59.47 4.21 -20.78	38.78 4.27 -0.49	35.21 3.75 -1.11	41.48 4.17 -3.70	43.64 4.01 -7.75	62.66 3.50 -32.07	60.38 3.58 -29.85	65.34 4.19 -29.69	54.84 4.53 -15.65	43.98 5.00 -1.46	31.39 3.34 -0.41	27.44 2.82 -0.05
BINGHAMTON___COGEN 23790	47.67 0.55 0.00	46.42 0.47 0.00	45.49 0.50 0.00	41.05 0.53 0.00	41.74 0.60 0.00	40.43 0.59 0.00	34.26 0.56 0.00	28.79 0.47 -0.47	29.55 0.50 -1.40	33.47 0.54 -0.41	31.84 0.57 -0.19	34.39 0.48 -0.60	41.27 0.57 -6.22	34.65 0.63 0.00	30.94 0.59 0.00	34.22 0.61 0.00	32.47 0.59 0.00	36.14 0.48 -8.57	35.32 0.46 -7.92	39.38 0.48 -7.44	38.85 0.53 -3.67	38.10 0.56 0.00	28.02 0.34 -0.04	24.98 0.39 -0.02

BLACK RIVER___HYD 24047	47.89 0.78 0.00	46.43 0.48 0.00	45.40 0.40 0.00	40.90 0.38 0.00	41.53 0.39 0.00	40.43 0.58 0.00	34.22 0.52 0.00	28.29 0.34 -0.10	28.41 0.48 -0.29	33.23 0.63 -0.08	31.75 0.64 -0.04	34.02 0.59 -0.12	36.35 0.58 -1.27	34.55 0.54 0.00	30.82 0.47 0.00	34.15 0.54 0.00	32.49 0.61 0.00	29.53 0.69 -1.75	29.19 0.62 -1.62	33.67 0.68 -1.52	36.12 0.72 -0.75	38.19 0.66 0.00	27.96 0.32 -0.01	24.88 0.31 0.00
BLISS_WT_PWR 323608	45.91 -1.21 0.00	44.62 -1.33 0.00	43.67 -1.32 0.00	39.44 -1.08 0.00	40.24 -0.90 0.00	39.15 -0.70 0.00	33.15 -0.55 0.00	26.94 -1.19 -0.28	27.27 -1.21 -0.83	31.31 -1.45 -0.24	29.79 -1.39 -0.11	31.87 -1.80 -0.35	36.42 -1.76 -3.68	32.72 -1.30 0.00	29.11 -1.23 0.00	32.12 -1.49 0.00	30.51 -1.37 0.00	30.79 -1.38 -5.07	30.25 -1.38 -4.69	34.03 -1.83 -4.40	35.05 -1.78 -2.17	35.33 -2.19 0.00	26.13 -1.53 -0.03	23.56 -1.02 -0.01
BLUE_CIRC_CHEM_DRP 24182	49.63 2.52 0.00	48.29 2.34 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.36 2.22 0.00	41.96 2.11 0.00	35.49 1.78 0.00	31.42 1.67 -1.90	34.98 1.71 -5.63	36.16 1.98 -1.66	33.74 1.89 -0.77	37.69 1.99 -2.40	61.55 2.06 -24.99	35.96 1.94 0.00	32.04 1.70 0.00	35.50 1.90 0.00	33.70 1.82 0.00	63.13 1.59 -34.45	60.38 1.59 -31.84	63.25 1.88 -29.91	51.48 2.06 -14.77	39.85 2.32 0.00	29.53 1.72 -0.17	26.19 1.56 -0.06
BOC_GAS_DRP 24189	49.37 2.26 0.00	48.06 2.11 0.00	47.07 2.08 0.00	42.46 1.94 0.00	43.15 2.01 0.00	41.75 1.91 0.00	35.31 1.60 0.00	31.27 1.51 -1.91	34.83 1.54 -5.65	35.98 1.80 -1.67	33.57 1.72 -0.78	37.52 1.80 -2.40	61.47 1.88 -25.09	35.80 1.78 0.00	31.92 1.57 0.00	35.35 1.74 0.00	33.55 1.68 0.00	63.12 1.44 -34.59	60.37 1.46 -31.97	63.23 1.73 -30.04	51.38 1.90 -14.83	39.65 2.12 0.00	29.38 1.58 -0.17	26.05 1.41 -0.06
BORALEX_4TH_BRANCH 23824	50.67 3.55 0.00	49.19 3.24 0.00	48.31 3.31 0.00	43.60 3.08 0.00	44.34 3.20 0.00	42.78 2.93 0.00	36.16 2.45 0.00	32.09 2.29 -1.95	35.87 2.44 -5.78	37.12 2.90 -1.71	34.62 2.76 -0.79	38.66 2.88 -2.46	63.22 3.05 -25.69	37.01 2.99 0.00	32.99 2.64 0.00	36.49 2.89 0.00	34.58 2.70 0.00	64.80 2.30 -35.40	61.95 2.29 -32.72	64.93 2.73 -30.74	52.74 2.91 -15.18	40.66 3.12 0.00	30.17 2.36 -0.18	26.82 2.18 -0.07
BOWLINE___1 23526	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.96 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.93 2.54 -1.53	34.70 2.53 -4.53	36.80 2.96 -1.34	34.53 2.84 -0.62	38.20 2.96 -1.93	57.75 3.12 -20.14	37.11 3.09 0.00	33.03 2.69 0.00	36.60 3.00 0.00	34.80 2.92 0.00	57.43 2.58 -27.75	55.27 2.68 -25.65	58.75 3.19 -24.10	50.01 3.46 -11.90	41.19 3.66 0.00	30.36 2.59 -0.14	26.84 2.22 -0.05
BOWLINE___2 23595	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.97 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.93 2.55 -1.53	34.70 2.53 -4.53	36.81 2.96 -1.34	34.54 2.84 -0.62	38.20 2.96 -1.93	57.75 3.12 -20.14	37.11 3.10 0.00	33.04 2.69 0.00	36.60 3.00 0.00	34.80 2.92 0.00	57.44 2.59 -27.76	55.28 2.68 -25.65	58.76 3.19 -24.10	50.01 3.46 -11.90	41.19 3.66 0.00	30.37 2.60 -0.14	26.84 2.22 -0.05
BROOKHAVEN___DRP 24191	52.20 5.08 0.00	50.47 4.52 0.00	49.20 4.20 0.00	44.32 3.81 0.00	45.08 3.94 0.00	43.77 3.93 0.00	37.63 3.93 0.00	33.01 3.60 -1.56	36.00 3.80 -4.55	36.42 4.32 0.41	36.37 4.38 -0.91	39.80 4.52 -1.96	59.77 4.68 -20.59	38.88 4.70 -0.17	34.84 4.12 -0.38	39.51 4.65 -1.26	39.02 4.50 -2.64	62.62 3.97 -31.55	58.35 4.02 -27.39	62.42 4.67 -26.29	53.01 5.04 -13.32	43.65 5.63 -0.49	31.61 3.74 -0.23	27.90 3.28 -0.05
BROOKLYN_NAVY_YARD 23515	51.24 4.12 0.00	49.68 3.73 0.00	48.51 3.52 0.00	43.77 3.26 0.00	44.38 3.24 0.00	42.96 3.12 0.00	36.60 2.89 0.00	32.19 2.78 -1.56	34.99 2.73 -4.61	37.08 3.20 -1.36	34.73 3.02 -0.63	38.45 3.18 -1.96	58.33 3.34 -20.50	37.34 3.33 0.00	33.23 2.88 0.00	36.84 3.23 0.00	35.05 3.17 0.00	58.14 2.79 -28.26	55.98 2.92 -26.12	59.49 3.49 -24.54	50.56 3.80 -12.11	41.55 4.02 0.00	30.67 2.90 -0.14	27.10 2.48 -0.05
BROOKLYN___ARMY_DRP 323595	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
BROOME_2_LFGE 323671	47.67 0.55 0.00	46.42 0.47 0.00	45.49 0.50 0.00	41.05 0.53 0.00	41.74 0.60 0.00	40.43 0.59 0.00	34.26 0.56 0.00	28.79 0.47 -0.47	29.55 0.50 -1.40	33.47 0.54 -0.41	31.84 0.57 -0.19	34.39 0.48 -0.60	41.27 0.57 -6.22	34.65 0.63 0.00	30.94 0.59 0.00	34.22 0.61 0.00	32.47 0.59 0.00	36.14 0.48 -8.57	35.32 0.46 -7.92	39.38 0.48 -7.44	38.85 0.53 -3.67	38.10 0.56 0.00	28.02 0.34 -0.04	24.98 0.39 -0.02
BROOME___LFGE 323600	47.67 0.55 0.00	46.42 0.47 0.00	45.49 0.50 0.00	41.05 0.53 0.00	41.74 0.60 0.00	40.43 0.59 0.00	34.26 0.56 0.00	28.79 0.47 -0.47	29.55 0.50 -1.40	33.47 0.54 -0.41	31.84 0.57 -0.19	34.39 0.48 -0.60	41.27 0.57 -6.22	34.65 0.63 0.00	30.94 0.59 0.00	34.22 0.61 0.00	32.47 0.59 0.00	36.14 0.48 -8.57	35.32 0.46 -7.92	39.38 0.48 -7.44	38.85 0.53 -3.67	38.10 0.56 0.00	28.02 0.34 -0.04	24.98 0.39 -0.02
BURROWS___LYONSDAL 23803	47.99 0.87 0.00	46.71 0.76 0.00	45.75 0.76 0.00	41.25 0.73 0.00	41.94 0.80 0.00	40.72 0.88 0.00	34.47 0.77 0.00	28.53 0.62 -0.06	28.52 0.70 -0.17	33.42 0.86 -0.05	31.92 0.83 -0.02	34.21 0.82 -0.07	36.10 0.83 -0.78	34.82 0.80 0.00	31.07 0.72 0.00	34.40 0.79 0.00	32.71 0.83 0.00	28.96 0.79 -1.07	28.67 0.73 -0.99	33.21 0.82 -0.93	35.97 0.86 -0.46	38.40 0.87 0.00	28.16 0.52 -0.01	25.03 0.46 0.00
CAITHNESS_CC_1 323624	52.05 4.93 0.00	50.32 4.37 0.00	49.06 4.07 0.00	44.20 3.68 0.00	44.94 3.80 0.00	43.64 3.79 0.00	37.51 3.81 0.00	32.91 3.50 -1.56	35.91 3.71 -4.55	36.30 4.21 0.42	36.26 4.28 -0.91	39.68 4.40 -1.96	59.65 4.56 -20.59	38.77 4.59 -0.16	34.74 4.02 -0.38	39.39 4.54 -1.25	38.89 4.38 -2.62	62.50 3.85 -31.55	58.22 3.90 -27.38	62.27 4.53 -26.28	52.86 4.90 -13.31	43.50 5.48 -0.49	31.51 3.65 -0.23	27.82 3.20 -0.05
CALPINE BETH_PAGE_GT4 24209	51.68 4.56 0.00	49.98 4.03 0.00	48.72 3.72 0.00	43.90 3.39 0.00	44.61 3.47 0.00	43.28 3.44 0.00	37.19 3.48 0.00	32.64 3.23 -1.56	35.70 3.39 -4.67	39.27 3.85 -2.91	36.62 3.85 -1.70	39.22 3.95 -1.96	59.50 4.15 -20.86	38.88 4.22 -0.64	35.49 3.70 -1.44	42.50 4.10 -4.79	45.87 3.95 -10.03	62.84 3.45 -32.30	61.44 3.54 -30.95	66.81 4.14 -31.21	55.83 4.49 -16.69	44.34 4.93 -1.89	31.42 3.30 -0.49	27.41 2.79 -0.05

CALPINE_BETH_PAGE_GT_4 323586	51.68 4.56 0.00	49.98 4.03 0.00	48.72 3.72 0.00	43.90 3.39 0.00	44.61 3.47 0.00	43.28 3.44 0.00	37.19 3.48 0.00	32.64 3.23 -1.56	35.70 3.39 -4.67	39.27 3.85 -2.91	36.62 3.85 -1.70	39.22 3.95 -1.96	59.50 4.15 -20.86	38.88 4.22 -0.64	35.49 3.70 -1.44	42.50 4.10 -4.79	45.87 3.95 -10.03	62.84 3.45 -32.30	61.44 3.54 -30.95	66.81 4.14 -31.21	55.83 4.49 -16.69	44.34 4.93 -1.89	31.42 3.30 -0.49	27.41 2.79 -0.05
CALPINE_BP_GT1 23823	51.68 4.56 0.00	49.98 4.03 0.00	48.72 3.72 0.00	43.90 3.39 0.00	44.61 3.47 0.00	43.28 3.44 0.00	37.19 3.48 0.00	32.64 3.23 -1.56	35.70 3.39 -4.67	39.27 3.85 -2.91	36.62 3.85 -1.70	39.22 3.95 -1.96	59.50 4.15 -20.86	38.88 4.22 -0.64	35.49 3.70 -1.44	42.50 4.10 -4.79	45.87 3.95 -10.03	62.84 3.45 -32.30	61.44 3.54 -30.95	66.81 4.14 -31.21	55.83 4.49 -16.69	44.34 4.93 -1.89	31.42 3.30 -0.49	27.41 2.79 -0.05
CALSPAN___DRP 24200	44.77 -2.35 0.00	43.63 -2.31 0.00	42.77 -2.23 0.00	38.75 -1.77 0.00	39.70 -1.44 0.00	38.54 -1.31 0.00	32.58 -1.12 0.00	26.22 -1.91 -0.27	26.48 -1.96 -0.79	30.38 -2.37 -0.23	29.01 -2.17 -0.11	31.11 -2.54 -0.34	35.28 -2.72 -3.51	31.69 -2.33 0.00	28.37 -1.98 0.00	31.22 -2.39 0.00	29.66 -2.22 0.00	29.72 -2.22 -4.84	29.20 -2.22 -4.47	32.88 -2.78 -4.20	33.94 -2.79 -2.08	34.48 -3.05 0.00	25.61 -2.05 -0.03	23.05 -1.53 -0.01
CANDIGU_WT_PWR 323617	46.85 -0.27 0.00	45.46 -0.49 0.00	44.49 -0.51 0.00	40.17 -0.35 0.00	40.99 -0.15 0.00	39.74 -0.10 0.00	33.73 0.02 0.00	27.90 -0.29 -0.34	28.39 -0.26 -1.00	32.43 -0.38 -0.30	30.90 -0.31 -0.14	33.15 -0.58 -0.43	38.38 -0.56 -4.45	33.65 -0.36 0.00	30.14 -0.20 0.00	33.23 -0.37 0.00	31.55 -0.33 0.00	32.83 -0.40 -6.13	32.18 -0.43 -5.67	36.13 -0.66 -5.33	36.65 -0.63 -2.63	36.79 -0.74 0.00	27.08 -0.58 -0.03	24.26 -0.32 -0.01
CARR STREET_E_SYR 24060	46.86 -0.25 0.00	45.79 -0.16 0.00	44.92 -0.08 0.00	40.51 -0.01 0.00	41.23 0.09 0.00	39.97 0.13 0.00	33.84 0.13 0.00	28.01 -0.01 -0.16	28.14 0.01 -0.49	32.65 -0.01 -0.14	31.14 0.00 -0.07	33.44 -0.08 -0.21	36.59 -0.08 -2.18	34.01 0.00 0.00	30.37 0.02 0.00	33.67 0.07 0.00	31.99 0.11 0.00	30.18 0.08 -3.00	29.77 0.05 -2.78	34.07 0.00 -2.61	35.94 0.00 -1.29	37.45 -0.08 0.00	27.52 -0.13 -0.02	24.48 -0.10 -0.01
CARTHAGE___PAPER 23857	47.76 0.64 0.00	46.33 0.38 0.00	45.31 0.31 0.00	40.80 0.29 0.00	41.44 0.30 0.00	40.31 0.46 0.00	34.10 0.40 0.00	28.19 0.25 -0.09	28.27 0.36 -0.26	33.06 0.47 -0.08	31.59 0.48 -0.04	33.87 0.45 -0.11	36.09 0.43 -1.16	34.40 0.38 0.00	30.69 0.34 0.00	33.99 0.38 0.00	32.32 0.44 0.00	29.22 0.53 -1.60	28.90 0.48 -1.48	33.36 0.51 -1.39	35.86 0.53 -0.69	38.02 0.49 0.00	27.86 0.22 -0.01	24.80 0.23 0.00
CE_DUNWOOD___DRP 24194	51.08 3.96 0.00	49.54 3.59 0.00	48.39 3.39 0.00	43.65 3.13 0.00	44.27 3.13 0.00	42.86 3.02 0.00	36.50 2.80 0.00	32.08 2.67 -1.56	34.91 2.66 -4.61	36.99 3.12 -1.36	34.70 3.00 -0.63	38.40 3.13 -1.96	58.27 3.30 -20.48	37.30 3.29 0.00	33.20 2.85 0.00	36.79 3.18 0.00	34.98 3.10 0.00	58.05 2.73 -28.23	55.87 2.84 -26.08	59.35 3.38 -24.51	50.41 3.66 -12.10	41.41 3.88 0.00	30.52 2.74 -0.14	26.98 2.36 -0.05
CE_MILLWOOD___DRP 24193	50.97 3.85 0.00	49.43 3.49 0.00	48.29 3.29 0.00	43.56 3.04 0.00	44.18 3.04 0.00	42.77 2.93 0.00	36.43 2.72 0.00	32.01 2.60 -1.55	34.83 2.58 -4.60	36.92 3.04 -1.36	34.62 2.92 -0.63	38.32 3.05 -1.96	58.13 3.20 -20.43	37.21 3.20 0.00	33.13 2.78 0.00	36.71 3.10 0.00	34.89 3.01 0.00	57.92 2.66 -28.16	55.74 2.77 -26.03	59.20 3.28 -24.45	50.29 3.57 -12.07	41.30 3.77 0.00	30.44 2.67 -0.14	26.91 2.29 -0.05
CE_NYC2_DRP 24202	51.39 4.27 0.00	49.81 3.87 0.00	48.67 3.67 0.00	43.92 3.41 0.00	44.51 3.37 0.00	43.07 3.23 0.00	36.70 2.99 0.00	32.27 2.86 -1.56	35.05 2.79 -4.61	37.17 3.30 -1.36	34.87 3.16 -0.63	38.59 3.31 -1.96	58.46 3.47 -20.50	37.50 3.49 0.00	33.37 3.02 0.00	36.98 3.37 0.00	35.18 3.30 0.00	58.20 2.85 -28.26	56.08 3.01 -26.12	59.61 3.60 -24.54	50.70 3.93 -12.11	41.72 4.19 0.00	30.76 2.98 -0.14	27.17 2.55 -0.05
CE_NYC_DRP 24195	51.32 4.20 0.00	49.76 3.81 0.00	48.59 3.59 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.03 3.19 0.00	36.66 2.96 0.00	32.23 2.82 -1.56	35.04 2.78 -4.61	37.16 3.29 -1.36	34.85 3.14 -0.63	38.56 3.29 -1.96	58.45 3.46 -20.50	37.47 3.46 0.00	33.34 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.22 2.87 -28.26	56.07 3.01 -26.12	59.59 3.59 -24.54	50.67 3.90 -12.11	41.66 4.13 0.00	30.71 2.93 -0.14	27.14 2.51 -0.05
CHAFFEE___LFGE 323603	45.27 -1.85 0.00	44.08 -1.87 0.00	43.20 -1.79 0.00	39.13 -1.39 0.00	40.06 -1.08 0.00	38.89 -0.95 0.00	32.90 -0.80 0.00	26.54 -1.59 -0.27	26.83 -1.62 -0.81	30.79 -1.96 -0.24	29.39 -1.80 -0.11	31.50 -2.15 -0.34	35.79 -2.30 -3.59	32.10 -1.91 0.00	28.72 -1.63 0.00	31.62 -1.98 0.00	30.05 -1.83 0.00	30.19 -1.85 -4.95	29.67 -1.85 -4.58	33.41 -2.35 -4.30	34.45 -2.33 -2.12	34.94 -2.59 0.00	25.90 -1.75 -0.03	23.30 -1.28 -0.01
CHATEAUG_WT_PWR 323614	47.56 0.44 0.00	46.32 0.37 0.00	45.33 0.33 0.00	40.68 0.16 0.00	41.22 0.08 0.00	39.89 0.04 0.00	33.74 0.04 0.00	27.72 -0.13 0.00	27.50 -0.14 0.00	32.41 -0.10 0.00	31.02 -0.06 0.00	33.31 0.00 0.00	34.46 -0.03 0.00	33.89 -0.12 0.00	30.17 -0.18 0.00	33.20 -0.40 0.00	31.46 -0.42 0.00	26.69 -0.41 0.00	26.40 -0.54 0.00	30.90 -0.56 0.00	34.06 -0.59 0.00	36.85 -0.68 0.00	27.25 -0.38 0.00	24.28 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	47.56 0.44 0.00	46.30 0.35 0.00	45.30 0.31 0.00	40.65 0.13 0.00	41.17 0.03 0.00	39.86 0.01 0.00	33.71 0.01 0.00	27.70 -0.15 0.00	27.49 -0.15 0.00	32.40 -0.12 0.00	31.00 -0.07 0.00	33.31 0.00 0.00	34.44 -0.05 0.00	33.86 -0.15 0.00	30.17 -0.18 0.00	33.22 -0.39 0.00	31.47 -0.41 0.00	26.71 -0.38 0.00	26.46 -0.48 0.00	30.96 -0.50 0.00	34.10 -0.55 0.00	36.91 -0.62 0.00	27.29 -0.35 0.00	24.29 -0.28 0.00
CHAUTAUQUA___LFGE 323629	45.62 -1.50 0.00	44.46 -1.49 0.00	43.59 -1.41 0.00	39.50 -1.02 0.00	40.48 -0.66 0.00	39.33 -0.52 0.00	33.28 -0.43 0.00	26.81 -1.32 -0.27	27.07 -1.38 -0.80	31.09 -1.66 -0.24	29.71 -1.47 -0.11	31.85 -1.80 -0.34	36.09 -1.96 -3.57	32.41 -1.61 0.00	29.02 -1.33 0.00	31.94 -1.67 0.00	30.35 -1.53 0.00	30.41 -1.60 -4.92	29.87 -1.61 -4.54	33.66 -2.07 -4.27	34.73 -2.03 -2.11	35.29 -2.24 0.00	26.19 -1.47 -0.03	23.55 -1.03 -0.01
CH_MIDHUDSON___DRP 24192	51.13 4.02 0.00	49.62 3.67 0.00	48.49 3.50 0.00	43.74 3.22 0.00	44.40 3.26 0.00	42.99 3.15 0.00	36.59 2.88 0.00	32.20 2.70 -1.64	35.21 2.71 -4.86	37.14 3.20 -1.43	34.81 3.07 -0.67	38.59 3.21 -2.07	59.44 3.37 -21.58	37.37 3.36 0.00	33.27 2.93 0.00	36.88 3.27 0.00	35.05 3.17 0.00	59.64 2.80 -29.75	57.33 2.90 -27.49	60.72 3.43 -25.83	51.12 3.71 -12.75	41.45 3.92 0.00	30.55 2.77 -0.15	27.01 2.39 -0.06



CH_MISC_IPPS 23765	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05
CH_RES_BVR_FALLS 23983	47.31 0.19 0.00	46.13 0.18 0.00	45.18 0.18 0.00	40.68 0.16 0.00	41.30 0.16 0.00	40.00 0.16 0.00	33.81 0.10 0.00	27.88 0.06 0.03	27.62 0.07 0.10	32.56 0.07 0.03	31.14 0.08 0.01	33.36 0.09 0.04	34.11 0.06 0.44	34.04 0.02 0.00	30.34 0.00 0.00	33.65 0.04 0.00	31.97 0.09 0.00	26.56 0.07 0.61	26.41 0.02 0.56	30.93 0.00 0.53	34.39 0.00 0.26	37.56 0.03 0.00	27.65 0.02 0.00	24.58 0.01 0.00
CH_RES_NIAGARA 23895	43.35 -3.77 0.00	42.29 -3.66 0.00	41.50 -3.49 0.00	37.64 -2.88 0.00	38.62 -2.52 0.00	37.49 -2.35 0.00	31.61 -2.10 0.00	25.06 -3.05 -0.25	25.33 -3.07 -0.75	29.05 -3.69 -0.22	27.76 -3.41 -0.10	29.78 -3.85 -0.32	33.68 -4.16 -3.35	30.31 -3.70 0.00	27.14 -3.21 0.00	29.87 -3.74 0.00	28.35 -3.53 0.00	28.25 -3.45 -4.61	27.75 -3.46 -4.26	31.22 -4.25 -4.01	32.36 -4.27 -4.62	32.91 -4.62 0.00	24.54 -3.11 -0.02	22.21 -2.37 -0.01
CH_RES_SYRACUSE 23985	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
CLINTON_WT_PWR 323605	47.56 0.44 0.00	46.32 0.37 0.00	45.33 0.33 0.00	40.68 0.16 0.00	41.22 0.08 0.00	39.89 0.04 0.00	33.74 0.04 0.00	27.72 -0.13 0.00	27.50 -0.14 0.00	32.41 -0.10 0.00	31.02 -0.06 0.00	33.31 0.00 0.00	34.46 -0.03 0.00	33.89 -0.12 0.00	30.17 -0.18 0.00	33.20 -0.40 0.00	31.46 -0.42 0.00	26.69 -0.41 0.00	26.40 -0.54 0.00	30.90 -0.56 0.00	34.06 -0.59 0.00	36.85 -0.68 0.00	27.25 -0.38 0.00	24.28 -0.29 0.00
CLINTON___LFGE 323618	48.51 1.39 0.00	47.22 1.27 0.00	46.22 1.23 0.00	41.48 0.96 0.00	42.03 0.89 0.00	40.68 0.83 0.00	34.46 0.75 0.00	28.30 0.45 0.00	28.10 0.45 0.00	33.15 0.63 0.00	31.73 0.66 0.00	34.05 0.74 0.00	35.24 0.75 0.00	34.62 0.61 0.00	30.82 0.48 0.00	33.93 0.32 0.00	32.14 0.26 0.00	27.31 0.21 0.00	27.03 0.09 0.00	31.63 0.17 0.00	34.84 0.19 0.00	37.67 0.14 0.00	27.83 0.20 0.00	24.74 0.18 0.00
COLONIE_LFGE___ 323577	50.31 3.19 0.00	48.89 2.94 0.00	47.94 2.95 0.00	43.26 2.74 0.00	44.00 2.86 0.00	42.52 2.68 0.00	35.95 2.25 0.00	31.90 2.06 -1.98	35.69 2.18 -5.86	36.82 2.57 -1.73	34.33 2.45 -0.80	38.38 2.57 -2.50	63.24 2.71 -26.05	36.61 2.60 0.00	32.64 2.30 0.00	36.15 2.54 0.00	34.30 2.42 0.00	65.10 2.10 -35.90	62.19 2.07 -33.18	65.08 2.44 -31.18	52.68 2.64 -15.39	40.40 2.87 0.00	29.96 2.14 -0.18	26.58 1.95 -0.07
CORNELL___ 23752	48.22 1.10 0.00	47.01 1.06 0.00	46.05 1.05 0.00	41.52 1.00 0.00	42.27 1.13 0.00	41.01 1.16 0.00	34.75 1.05 0.00	28.94 0.78 -0.31	29.45 0.89 -0.91	33.84 1.06 -0.27	32.24 1.04 -0.12	34.72 1.02 -0.39	39.59 1.06 -4.04	35.14 1.12 0.00	31.36 1.01 0.00	34.73 1.12 0.00	33.00 1.12 0.00	33.64 0.98 -5.57	33.06 0.96 -5.15	37.35 1.05 -4.84	38.17 1.14 -2.39	38.63 1.10 0.00	28.34 0.68 -0.03	25.19 0.61 -0.01
COXSACKIE___GT 23611	51.45 4.33 0.00	49.99 4.04 0.00	48.95 3.95 0.00	44.16 3.65 0.00	44.89 3.75 0.00	43.50 3.65 0.00	36.91 3.20 0.00	32.42 2.90 -1.67	35.56 2.98 -4.93	37.45 3.48 -1.46	35.08 3.33 -0.68	38.86 3.45 -2.10	59.95 3.56 -21.91	37.43 3.42 0.00	33.35 3.00 0.00	36.98 3.38 0.00	35.19 3.31 0.00	60.24 2.95 -30.20	57.82 2.97 -27.90	61.14 3.46 -26.22	51.34 3.74 -12.94	41.51 3.98 0.00	30.61 2.83 -0.15	27.07 2.45 -0.06
CRESCENT___HYD 24018	50.31 3.19 0.00	48.89 2.94 0.00	47.94 2.95 0.00	43.26 2.74 0.00	44.00 2.86 0.00	42.52 2.68 0.00	35.95 2.25 0.00	31.90 2.06 -1.98	35.69 2.18 -5.86	36.82 2.57 -1.73	34.33 2.45 -0.80	38.38 2.57 -2.50	63.24 2.71 -26.05	36.61 2.60 0.00	32.64 2.30 0.00	36.15 2.54 0.00	34.30 2.42 0.00	65.10 2.10 -35.90	62.19 2.07 -33.18	65.08 2.44 -31.18	52.68 2.64 -15.39	40.40 2.87 0.00	29.96 2.14 -0.18	26.58 1.95 -0.07
CRUCIBLE_METL_DRP 24180	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
DANC___LFGE 323619	47.89 0.78 0.00	46.43 0.48 0.00	45.40 0.40 0.00	40.90 0.38 0.00	41.53 0.39 0.00	40.43 0.58 0.00	34.22 0.52 0.00	28.29 0.34 -0.10	28.41 0.48 -0.29	33.23 0.63 -0.08	31.75 0.64 -0.04	34.02 0.59 -0.12	36.35 0.58 -1.27	34.55 0.54 0.00	30.82 0.47 0.00	34.15 0.54 0.00	32.49 0.61 0.00	29.53 0.69 -1.75	29.19 0.62 -1.62	33.67 0.68 -1.52	36.12 0.72 -0.75	38.19 0.66 0.00	27.96 0.32 -0.01	24.88 0.31 0.00
DANSKAMMER___1 23586	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05
DANSKAMMER___2 23589	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05
DANSKAMMER___3 23590	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05

DANSKAMMER___4 23591	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05
DANSKAMMER___DIESEL 23592	51.43 4.31 0.00	49.90 3.95 0.00	48.76 3.77 0.00	43.98 3.46 0.00	44.63 3.49 0.00	43.23 3.38 0.00	36.81 3.10 0.00	32.32 2.89 -1.58	35.22 2.90 -4.67	37.32 3.43 -1.38	35.01 3.29 -0.64	38.75 3.45 -1.99	58.87 3.61 -20.77	37.61 3.59 0.00	33.48 3.14 0.00	37.11 3.50 0.00	35.29 3.41 0.00	58.75 3.02 -28.63	56.53 3.13 -26.46	60.00 3.69 -24.86	50.91 3.99 -12.27	41.73 4.20 0.00	30.73 2.96 -0.14	27.15 2.53 -0.05
DASHVILLE___HYD 23610	50.67 3.55 0.00	49.18 3.23 0.00	48.04 3.05 0.00	43.33 2.81 0.00	43.97 2.83 0.00	42.59 2.74 0.00	36.24 2.53 0.00	31.85 2.42 -1.57	34.73 2.44 -4.65	36.77 2.89 -1.37	34.50 2.79 -0.64	38.20 2.91 -1.98	58.21 3.06 -20.66	37.08 3.06 0.00	33.01 2.66 0.00	36.57 2.97 0.00	34.78 2.90 0.00	58.15 2.58 -28.47	55.93 2.67 -26.31	59.36 3.17 -24.72	50.29 3.44 -12.20	41.14 3.61 0.00	30.31 2.53 -0.14	26.79 2.17 -0.05
DELAWARE___LFGE 323621	49.00 1.88 0.00	47.82 1.87 0.00	46.83 1.84 0.00	42.24 1.72 0.00	42.96 1.82 0.00	41.65 1.81 0.00	35.22 1.52 0.00	29.76 1.31 -0.59	30.77 1.37 -1.76	34.63 1.60 -0.52	32.85 1.54 -0.24	35.64 1.58 -0.75	43.94 1.64 -7.81	35.65 1.64 0.00	31.80 1.46 0.00	35.22 1.62 0.00	33.45 1.57 0.00	39.20 1.35 -10.76	38.23 1.34 -9.95	42.35 1.54 -9.34	40.96 1.69 -4.61	39.32 1.79 0.00	28.92 1.23 -0.05	25.68 1.09 -0.02
DOGLEVILLE___HYD 23807	49.53 2.41 0.00	47.93 1.98 0.00	46.90 1.90 0.00	42.39 1.87 0.00	43.21 2.07 0.00	41.91 2.06 0.00	35.47 1.76 0.00	29.64 1.78 0.00	29.60 1.96 0.00	34.80 2.28 0.00	33.42 2.35 0.00	35.72 2.41 0.00	37.07 2.58 0.00	36.38 2.37 0.00	32.43 2.08 0.00	35.91 2.30 0.00	34.14 2.26 0.00	29.18 2.09 0.00	29.04 2.10 0.00	33.89 2.43 0.00	37.19 2.53 0.00	40.33 2.80 0.00	29.57 1.94 0.00	26.33 1.76 0.00
DUNKIRK___1 23563	45.43 -1.69 0.00	44.26 -1.69 0.00	43.40 -1.60 0.00	39.31 -1.21 0.00	40.29 -0.85 0.00	39.13 -0.71 0.00	33.11 -0.60 0.00	26.67 -1.45 -0.27	26.93 -1.51 -0.80	30.93 -1.82 -0.24	29.55 -1.63 -0.11	31.68 -1.97 -0.34	35.91 -2.14 -3.55	32.25 -2.14 0.00	28.87 -1.47 0.00	31.78 -1.82 0.00	30.20 -1.68 0.00	30.25 -1.74 -4.89	29.71 -1.76 -4.52	33.47 -2.24 -4.25	34.55 -2.20 -2.10	35.10 -2.43 0.00	26.05 -1.60 -0.03	23.43 -1.14 -0.01
DUNKIRK___2 23564	45.43 -1.69 0.00	44.26 -1.69 0.00	43.40 -1.60 0.00	39.31 -1.21 0.00	40.29 -0.85 0.00	39.13 -0.71 0.00	33.11 -0.60 0.00	26.67 -1.45 -0.27	26.93 -1.51 -0.80	30.93 -1.82 -0.24	29.55 -1.63 -0.11	31.68 -1.97 -0.34	35.91 -2.14 -3.55	32.25 -2.17 0.00	28.87 -1.47 0.00	31.78 -1.82 0.00	30.20 -1.68 0.00	30.25 -1.74 -4.89	29.71 -1.76 -4.52	33.47 -2.24 -4.25	34.55 -2.20 -2.10	35.10 -2.43 0.00	26.05 -1.60 -0.03	23.43 -1.14 -0.01
DUNKIRK___3 23565	45.17 -1.95 0.00	44.02 -1.93 0.00	43.14 -1.86 0.00	39.08 -1.44 0.00	40.04 -1.10 0.00	38.89 -0.95 0.00	32.90 -0.81 0.00	26.49 -1.63 -0.27	26.76 -1.68 -0.79	30.72 -2.03 -0.23	29.35 -1.83 -0.11	31.47 -2.18 -0.34	35.66 -2.35 -3.52	32.04 -1.98 0.00	28.68 -1.66 0.00	31.57 -2.04 0.00	29.99 -1.89 0.00	30.03 -1.92 -4.86	29.51 -1.92 -4.49	33.24 -2.44 -4.22	34.32 -2.41 -2.08	34.87 -2.66 0.00	25.89 -1.77 -0.03	23.29 -1.29 -0.01
DUNKIRK___4 23566	45.17 -1.95 0.00	44.02 -1.93 0.00	43.14 -1.86 0.00	39.08 -1.44 0.00	40.04 -1.10 0.00	38.89 -0.95 0.00	32.90 -0.81 0.00	26.49 -1.63 -0.27	26.76 -1.68 -0.79	30.72 -2.03 -0.23	29.35 -1.83 -0.11	31.47 -2.18 -0.34	35.66 -2.35 -3.52	32.04 -1.98 0.00	28.68 -1.66 0.00	31.57 -2.04 0.00	29.99 -1.89 0.00	30.03 -1.92 -4.86	29.51 -1.92 -4.49	33.24 -2.44 -4.22	34.32 -2.41 -2.08	34.87 -2.66 0.00	25.89 -1.77 -0.03	23.29 -1.29 -0.01
EAST HAMPTON___GT 23717	55.19 8.07 0.00	53.27 7.32 0.00	51.91 6.92 0.00	46.78 6.26 0.00	47.59 6.45 0.00	46.27 6.43 0.00	39.83 6.13 0.00	34.85 5.44 -1.56	37.95 5.75 -4.55	38.75 6.64 0.40	38.56 6.57 -0.91	42.11 6.84 -1.96	62.14 7.05 -20.59	41.18 7.00 -0.17	36.86 6.14 -0.38	41.75 6.88 -1.27	41.29 6.76 -2.65	64.75 6.10 -31.56	60.50 6.16 -27.40	64.86 7.09 -26.30	55.62 7.64 -13.33	46.35 8.33 -0.50	33.45 5.58 -0.23	29.43 4.81 -0.05
EAST RIVER___6 23660	51.31 4.19 0.00	49.77 3.82 0.00	48.50 3.50 0.00	43.86 3.34 0.00	44.38 3.24 0.00	42.98 3.13 0.00	36.63 2.92 0.00	32.21 2.80 -1.56	35.06 2.80 -4.61	37.18 3.30 -1.36	34.85 3.14 -0.63	38.55 3.28 -1.96	58.46 3.46 -20.50	37.49 3.48 0.00	33.38 3.03 0.00	36.96 3.35 0.00	35.17 3.29 0.00	58.26 2.90 -28.26	56.10 3.03 -26.12	59.60 3.60 -24.54	50.67 3.90 -12.11	41.65 4.12 0.00	30.70 2.92 -0.14	27.11 2.49 -0.05
EAST RIVER___7 23524	51.31 4.19 0.00	49.77 3.82 0.00	48.50 3.50 0.00	43.86 3.34 0.00	44.38 3.24 0.00	42.98 3.13 0.00	36.63 2.92 0.00	32.21 2.80 -1.56	35.06 2.80 -4.61	37.18 3.30 -1.36	34.85 3.14 -0.63	38.55 3.28 -1.96	58.46 3.46 -20.50	37.49 3.48 0.00	33.38 3.03 0.00	36.96 3.35 0.00	35.17 3.29 0.00	58.26 2.90 -28.26	56.10 3.03 -26.12	59.60 3.60 -24.54	50.67 3.90 -12.11	41.65 4.12 0.00	30.70 2.92 -0.14	27.11 2.49 -0.05
EAST_HAMPTON___DIESEL 23722	55.20 8.08 0.00	53.27 7.32 0.00	51.92 6.93 0.00	46.78 6.26 0.00	47.60 6.46 0.00	46.28 6.44 0.00	39.84 6.14 0.00	34.85 5.44 -1.56	37.95 5.76 -4.55	38.76 6.65 0.40	38.56 6.58 -0.91	42.11 6.84 -1.96	62.14 7.05 -20.59	41.18 7.00 -0.17	36.86 6.14 -0.38	41.75 6.88 -1.27	41.29 6.76 -2.65	64.75 6.10 -31.56	60.50 6.16 -27.40	64.86 7.09 -26.30	55.62 7.64 -13.33	46.35 8.33 -0.50	33.45 5.58 -0.23	29.43 4.81 -0.05
EAST_RIVER___1 323558	51.32 4.20 0.00	49.76 3.81 0.00	48.59 3.59 0.00	43.85 3.33 0.00	44.44 3.30 0.00	43.03 3.19 0.00	36.66 2.96 0.00	32.23 2.82 -1.56	35.04 2.78 -4.61	37.16 3.29 -1.36	34.85 3.14 -0.63	38.56 3.29 -1.96	58.45 3.46 -20.50	37.47 3.46 0.00	33.34 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.22 2.87 -28.26	56.07 3.01 -26.12	59.59 3.59 -24.54	50.67 3.90 -12.11	41.66 4.13 0.00	30.71 2.93 -0.14	27.14 2.51 -0.05
EAST_RIVER___2 323559	51.31 4.19 0.00	49.77 3.82 0.00	48.50 3.50 0.00	43.86 3.34 0.00	44.38 3.24 0.00	42.98 3.13 0.00	36.63 2.92 0.00	32.21 2.80 -1.56	35.06 2.80 -4.61	37.18 3.30 -1.36	34.85 3.14 -0.63	38.55 3.28 -1.96	58.46 3.46 -20.50	37.49 3.48 0.00	33.38 3.03 0.00	36.96 3.35 0.00	35.17 3.29 0.00	58.26 2.90 -28.26	56.10 3.03 -26.12	59.60 3.60 -24.54	50.67 3.90 -12.11	41.65 4.12 0.00	30.70 2.92 -0.14	27.11 2.49 -0.05

EAST___DELAWARE_HYD 23607	50.05 2.93 0.00	48.56 2.61 0.00	47.49 2.49 0.00	42.82 2.31 0.00	43.45 2.31 0.00	42.13 2.29 0.00	35.89 2.18 0.00	31.38 2.10 -1.43	34.02 2.15 -4.23	36.31 2.55 -1.25	34.10 2.45 -0.58	37.61 2.50 -1.80	55.89 2.61 -18.79	36.58 2.56 0.00	32.56 2.22 0.00	36.13 2.53 0.00	34.40 2.52 0.00	55.31 2.31 -25.91	53.28 2.39 -23.94	56.77 2.81 -22.49	48.76 3.00 -11.11	40.65 3.12 0.00	29.90 2.14 -0.13	26.39 1.77 -0.05
ELEC_TRO_TEK 24086	51.26 4.14 0.00	49.64 3.69 0.00	48.44 3.45 0.00	43.66 3.15 0.00	44.35 3.21 0.00	43.02 3.17 0.00	36.93 3.21 -0.01	32.42 3.01 -1.56	35.59 3.12 -4.82	43.49 3.52 -7.45	37.39 3.53 -2.79	38.89 3.62 -1.96	59.50 3.79 -21.21	39.17 3.86 -1.30	36.64 3.38 -2.91	46.98 3.74 -9.63	55.65 3.61 -20.16	63.53 3.12 -33.31	66.00 3.23 -35.83	73.21 3.80 -37.95	60.09 4.12 -21.32	45.84 4.52 -3.79	31.49 3.02 -0.84	27.18 2.56 -0.05
ELLENBURG_WT_PWR 323604	47.56 0.44 0.00	46.32 0.37 0.00	45.33 0.33 0.00	40.68 0.16 0.00	41.22 0.08 0.00	39.89 0.04 0.00	33.74 0.04 0.00	27.72 -0.13 0.00	27.50 -0.14 0.00	32.41 -0.10 0.00	31.02 -0.06 0.00	33.31 0.00 0.00	34.46 -0.03 0.00	33.89 -0.12 0.00	30.17 -0.18 0.00	33.20 -0.40 0.00	31.46 -0.42 0.00	26.69 -0.41 0.00	26.40 -0.54 0.00	30.90 -0.56 0.00	34.06 -0.59 0.00	36.85 -0.68 0.00	27.25 -0.38 0.00	24.28 -0.29 0.00
EMPIRE_CC_1 323656	49.70 2.58 0.00	48.30 2.35 0.00	47.36 2.36 0.00	42.73 2.21 0.00	43.43 2.29 0.00	41.96 2.12 0.00	35.36 1.65 0.00	31.35 1.60 -1.90	34.94 1.69 -5.61	36.14 1.97 -1.66	33.72 1.88 -0.77	37.67 1.97 -2.39	61.52 2.09 -24.93	36.01 2.00 0.00	32.10 1.75 0.00	35.54 1.94 0.00	33.71 1.83 0.00	63.04 1.58 -34.37	60.28 1.57 -31.76	63.18 1.87 -29.84	51.41 2.03 -14.73	39.78 2.25 0.00	29.61 1.80 -0.17	26.27 1.64 -0.06
EMPIRE_CC_2 323658	49.70 2.58 0.00	48.30 2.35 0.00	47.36 2.36 0.00	42.73 2.21 0.00	43.43 2.29 0.00	41.96 2.12 0.00	35.36 1.65 0.00	31.35 1.60 -1.90	34.94 1.69 -5.61	36.14 1.97 -1.66	33.72 1.88 -0.77	37.67 1.97 -2.39	61.52 2.09 -24.93	36.01 2.00 0.00	32.10 1.75 0.00	35.54 1.94 0.00	33.71 1.83 0.00	63.04 1.58 -34.37	60.28 1.57 -31.76	63.18 1.87 -29.84	51.41 2.03 -14.73	39.78 2.25 0.00	29.61 1.80 -0.17	26.27 1.64 -0.06
ERIE_WT_PWR 323693	44.82 -2.30 0.00	43.68 -2.27 0.00	42.81 -2.18 0.00	38.79 -1.73 0.00	39.75 -1.40 0.00	38.58 -1.26 0.00	32.62 -1.09 0.00	26.25 -1.87 -0.27	26.51 -1.93 -0.79	30.41 -2.34 -0.23	29.04 -2.15 -0.11	31.14 -2.51 -0.34	35.31 -2.69 -3.51	31.71 -2.31 0.00	28.38 -1.97 0.00	31.22 -2.39 0.00	29.67 -2.22 0.00	29.73 -2.20 -4.84	29.22 -2.20 -4.47	32.91 -2.75 -4.20	33.97 -2.75 -2.08	34.52 -3.01 0.00	25.63 -2.02 -0.03	23.07 -1.51 -0.01
E_CANADA_CAP_HY 24051	50.14 3.02 0.00	48.89 2.94 0.00	47.84 2.84 0.00	43.09 2.57 0.00	43.91 2.77 0.00	42.76 2.92 0.00	36.21 2.50 0.00	32.11 1.90 -2.36	36.60 1.97 -7.00	36.99 2.41 -2.07	34.44 2.41 -0.96	38.88 2.60 -2.98	68.14 2.57 -31.08	36.63 2.61 0.00	32.71 2.36 0.00	36.23 2.63 0.00	34.50 2.62 0.00	72.23 2.29 -42.84	68.79 2.25 -39.59	71.25 2.59 -37.20	55.78 2.76 -18.37	40.39 2.86 -0.01	29.87 2.02 -0.22	26.28 1.63 -0.08
E_CANADA_MHWK_HY 24050	49.53 2.41 0.00	47.93 1.98 0.00	46.90 1.90 0.00	42.39 1.87 0.00	43.21 2.07 0.00	41.91 2.06 0.00	35.47 1.76 0.00	29.64 1.78 0.00	29.60 1.96 0.00	34.80 2.28 0.00	33.42 2.35 0.00	35.72 2.41 0.00	37.07 2.58 0.00	36.38 2.37 0.00	32.43 2.08 0.00	35.91 2.30 0.00	34.14 2.26 0.00	29.18 2.09 0.00	29.04 2.10 0.00	33.89 2.43 0.00	37.19 2.53 0.00	40.33 2.80 0.00	29.57 1.94 0.00	26.33 1.76 0.00
E_FISHKILL___LBMP 23776	50.82 3.70 0.00	49.31 3.36 0.00	48.19 3.19 0.00	43.47 2.95 0.00	44.11 2.97 0.00	42.71 2.86 0.00	36.33 2.63 0.00	31.93 2.50 -1.58	34.81 2.50 -4.67	36.83 2.94 -1.38	34.54 2.83 -0.64	38.25 2.95 -1.99	58.34 3.12 -20.74	37.12 3.11 0.00	33.05 2.70 0.00	36.61 3.01 0.00	34.79 2.91 0.00	58.24 2.56 -28.58	56.01 2.65 -26.42	59.43 3.15 -24.82	50.32 3.42 -12.25	41.16 3.62 0.00	30.35 2.57 -0.14	26.84 2.22 -0.05
FAR ROCKAWAY___4 23548	52.06 4.94 0.00	50.42 4.47 0.00	49.21 4.21 0.00	44.34 3.82 0.00	45.04 3.90 0.00	43.69 3.85 0.00	37.53 3.79 -0.03	32.91 3.50 -1.56	36.45 3.61 -5.20	55.02 4.11 -18.39	40.57 4.09 -5.41	39.50 4.23 -1.96	61.00 4.43 -22.08	41.37 4.47 -2.89	40.71 3.93 -6.44	59.25 4.36 -21.28	80.47 4.06 -44.54	66.19 3.33 -35.76	78.13 3.62 -47.57	90.13 4.50 -54.16	71.91 4.81 -32.44	51.15 5.24 -8.38	32.83 3.53 -1.68	27.61 2.99 -0.05
FARRAGUT___LBMP 323566	51.28 4.16 0.00	49.72 3.77 0.00	48.56 3.56 0.00	43.82 3.30 0.00	44.42 3.28 0.00	43.00 3.16 0.00	36.63 2.92 0.00	32.20 2.79 -1.56	35.01 2.75 -4.61	37.12 3.25 -1.36	34.81 3.10 -0.63	38.52 3.25 -1.96	58.40 3.40 -20.50	37.42 3.40 0.00	33.30 2.96 0.00	36.90 3.30 0.00	35.10 3.22 0.00	58.17 2.82 -28.26	56.03 2.97 -26.12	59.55 3.54 -24.54	50.62 3.86 -12.11	41.62 4.09 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05
FENNER___WINDPWR 24204	48.12 1.00 0.00	46.90 0.95 0.00	45.98 0.98 0.00	41.49 0.97 0.00	42.24 1.10 0.00	40.99 1.15 0.00	34.71 1.01 0.00	28.79 0.81 -0.13	28.91 0.88 -0.39	33.68 1.05 -0.11	32.16 1.04 -0.05	34.49 1.02 -0.16	37.25 1.04 -1.72	35.09 1.08 0.00	31.34 0.99 0.00	34.73 1.13 0.00	33.01 1.13 0.00	30.46 0.99 -2.37	30.09 0.95 -2.19	34.58 1.05 -2.06	36.80 1.14 -1.01	38.65 1.13 0.00	28.35 0.71 -0.01	25.20 0.63 0.00
FIBERTEK___ENERGY 23856	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
FITZPATRICK___ 23598	47.85 0.73 0.00	46.66 0.71 0.00	45.74 0.74 0.00	41.26 0.74 0.00	41.96 0.82 0.00	40.65 0.80 0.00	34.37 0.66 0.00	28.48 0.56 -0.07	28.44 0.60 -0.20	33.26 0.68 -0.06	31.77 0.66 -0.03	34.05 0.65 -0.09	36.07 0.68 -0.90	34.71 0.69 0.00	30.96 0.61 0.00	34.31 0.71 0.00	32.58 0.70 0.00	28.93 0.60 -1.24	28.67 0.58 -1.14	33.18 0.65 -1.07	35.90 0.72 -0.53	38.29 0.76 0.00	28.16 0.52 -0.01	25.06 0.49 0.00
FORT ORANGE___ 23900	50.07 2.95 0.00	48.67 2.72 0.00	47.68 2.68 0.00	43.01 2.49 0.00	43.71 2.58 0.00	42.29 2.45 0.00	35.78 2.07 0.00	31.68 1.93 -1.89	35.16 1.91 -5.60	36.26 2.09 -1.65	33.85 2.01 -0.77	37.80 2.10 -2.39	61.57 2.18 -24.90	35.99 1.98 0.00	32.08 1.73 0.00	35.54 1.93 0.00	33.74 1.86 0.00	63.02 1.60 -34.32	60.27 1.61 -31.72	63.17 1.91 -29.80	51.44 2.08 -14.71	39.97 2.44 0.00	29.65 1.84 -0.17	26.45 1.82 -0.06

FORT_DRUM_COGEN 23780	47.85 0.73 0.00	46.34 0.39 0.00	45.29 0.29 0.00	40.79 0.27 0.00	41.43 0.29 0.00	40.31 0.47 0.00	34.12 0.42 0.00	28.21 0.26 -0.09	28.32 0.40 -0.28	33.13 0.53 -0.08	31.66 0.55 -0.04	33.92 0.49 -0.12	36.23 0.49 -1.24	34.46 0.44 0.00	30.74 0.39 0.00	34.05 0.44 0.00	32.39 0.52 0.00	29.41 0.61 -1.72	29.08 0.55 -1.58	33.55 0.60 -1.49	36.01 0.62 -0.73	38.10 0.57 0.00	27.89 0.25 -0.01	24.84 0.27 0.00
FPL_FAR_ROCK_GT1 24212	52.06 4.94 0.00	50.42 4.47 0.00	49.21 4.21 0.00	44.34 3.82 0.00	45.04 3.90 0.00	43.69 3.85 0.00	37.53 3.79 -0.03	32.91 3.50 -1.56	36.45 3.61 -5.20	55.02 4.11 -18.39	40.57 4.09 -5.41	39.50 4.23 -1.96	61.00 4.43 -22.08	41.37 4.47 -2.89	40.71 3.93 -6.44	59.25 4.36 -21.28	80.47 4.06 -44.54	66.19 3.33 -35.76	78.13 3.62 -47.57	90.13 4.50 -54.16	71.91 4.81 -32.44	51.15 5.24 -8.38	32.83 3.53 -1.68	27.61 2.99 -0.05
FPL_FAR_ROCK_GT2 23815	52.06 4.94 0.00	50.42 4.47 0.00	49.21 4.21 0.00	44.34 3.82 0.00	45.04 3.90 0.00	43.69 3.85 0.00	37.53 3.79 -0.03	32.91 3.50 -1.56	36.45 3.61 -5.20	55.02 4.11 -18.39	40.57 4.09 -5.41	39.50 4.23 -1.96	61.00 4.43 -22.08	41.37 4.47 -2.89	40.71 3.93 -6.44	59.25 4.36 -21.28	80.47 4.06 -44.54	66.19 3.33 -35.76	78.13 3.62 -47.57	90.13 4.50 -54.16	71.91 4.81 -32.44	51.15 5.24 -8.38	32.83 3.53 -1.68	27.61 2.99 -0.05
FRANKLIN_FALL_HYD 24054	48.19 1.07 0.00	46.89 0.95 0.00	45.85 0.85 0.00	41.14 0.62 0.00	41.69 0.55 0.00	40.39 0.55 0.00	34.15 0.44 0.00	28.04 0.19 0.00	27.84 0.19 0.00	32.78 0.27 0.00	31.36 0.29 0.00	33.69 0.37 0.00	34.80 0.31 0.00	34.20 0.18 0.00	30.48 0.13 0.00	33.56 -0.05 0.00	31.81 -0.07 0.00	27.03 -0.06 0.00	26.79 -0.15 0.00	31.33 -0.13 0.00	34.49 -0.16 0.00	37.34 -0.18 0.00	27.61 -0.03 0.00	24.57 0.00 0.00
FREEPORT_EQUS_GT1 23764	51.84 4.72 0.00	50.17 4.22 0.00	48.95 3.95 0.00	44.10 3.58 0.00	44.80 3.65 0.00	43.47 3.63 0.00	37.34 3.62 -0.01	32.77 3.36 -1.56	35.94 3.51 -4.79	43.02 4.00 -6.51	37.62 3.99 -2.57	39.39 4.12 -1.96	59.95 4.32 -21.14	39.55 4.37 -1.16	36.79 3.84 -2.61	46.51 4.27 -8.63	54.06 4.12 -18.06	63.80 3.60 -33.10	65.44 3.68 -34.82	72.32 4.31 -36.55	59.67 4.66 -20.36	46.02 5.10 -3.40	31.83 3.43 -0.76	27.52 2.90 -0.05
FREEPORT___CT2 23818	51.84 4.72 0.00	50.17 4.22 0.00	48.95 3.95 0.00	44.10 3.58 0.00	44.80 3.65 0.00	43.47 3.63 0.00	37.34 3.62 -0.01	32.77 3.36 -1.56	35.94 3.51 -4.79	43.02 4.00 -6.51	37.62 3.99 -2.57	39.39 4.12 -1.96	59.95 4.32 -21.14	39.55 4.37 -1.16	36.79 3.84 -2.61	46.51 4.27 -8.63	54.06 4.12 -18.06	63.80 3.60 -33.10	65.44 3.68 -34.82	72.32 4.31 -36.55	59.67 4.66 -20.36	46.02 5.10 -3.40	31.83 3.43 -0.76	27.52 2.90 -0.05
FULTON COGEN____ 23766	46.55 -0.57 0.00	45.51 -0.44 0.00	44.69 -0.31 0.00	40.32 -0.20 0.00	41.03 -0.11 0.00	39.79 -0.05 0.00	33.67 -0.04 0.00	27.82 -0.18 -0.16	27.93 -0.18 -0.46	32.43 -0.22 -0.14	30.93 -0.21 -0.06	33.19 -0.32 -0.20	36.22 -0.33 -2.05	33.75 -0.26 0.00	30.14 -0.21 0.00	33.44 -0.16 0.00	31.77 -0.11 0.00	29.83 -0.09 -2.83	29.41 -0.15 -2.62	33.68 -0.24 -2.46	35.62 -0.24 -1.21	37.20 -0.32 0.00	27.32 -0.33 -0.01	24.30 -0.27 0.00
FULTON____LFGE 323630	53.48 6.36 0.00	52.04 6.09 0.00	50.86 5.87 0.00	45.77 5.26 0.00	46.63 5.49 0.00	45.41 5.56 0.00	38.53 4.82 0.00	34.04 3.93 -2.25	38.44 4.13 -6.67	39.55 5.07 -1.97	36.96 4.97 -0.91	41.45 5.30 -2.84	69.55 5.43 -29.62	39.40 5.38 0.00	35.20 4.85 0.00	39.09 5.48 0.00	37.28 5.40 0.00	72.72 4.79 -40.83	69.28 4.60 -37.73	72.17 5.26 -35.45	57.79 5.64 -17.50	43.41 5.87 0.00	31.94 4.10 -0.21	28.06 3.41 -0.08
G.F.CEMENT____DRP 24184	50.27 3.15 0.00	48.78 2.83 0.00	47.86 2.87 0.00	43.19 2.67 0.00	43.95 2.81 0.00	42.50 2.65 0.00	35.97 2.26 0.00	31.93 2.08 -2.00	35.83 2.28 -5.91	36.97 2.72 -1.74	34.49 2.60 -0.81	38.56 2.74 -2.51	63.63 2.89 -26.25	36.82 2.81 0.00	32.83 2.48 0.00	36.35 2.75 0.00	34.50 2.62 0.00	65.59 2.32 -36.18	62.62 2.24 -33.43	65.53 2.65 -31.41	53.00 2.84 -15.51	40.51 2.97 0.00	29.99 2.17 -0.18	26.58 1.95 -0.07
GARDENVILLE____LBMP 24039	44.65 -2.47 0.00	43.53 -2.42 0.00	42.66 -2.33 0.00	38.65 -1.87 0.00	39.60 -1.54 0.00	38.45 -1.39 0.00	32.50 -1.20 0.00	26.14 -1.98 -0.27	26.40 -2.03 -0.79	30.29 -2.46 -0.23	28.93 -2.25 -0.11	31.01 -2.63 -0.34	35.16 -2.82 -3.50	31.59 -2.43 0.00	28.28 -2.07 0.00	31.12 -2.48 0.00	29.57 -2.31 0.00	29.62 -2.30 -4.82	29.10 -2.30 -4.46	32.77 -2.89 -4.19	33.82 -2.90 -2.07	34.37 -3.16 0.00	25.53 -2.13 -0.03	22.98 -1.59 -0.01
GENERAL____MILLS 23808	44.77 -2.35 0.00	43.63 -2.31 0.00	42.77 -2.23 0.00	38.75 -1.77 0.00	39.70 -1.44 0.00	38.54 -1.31 0.00	32.58 -1.12 0.00	26.22 -1.91 -0.27	26.48 -1.96 -0.79	30.38 -2.37 -0.23	29.01 -2.17 -0.11	31.11 -2.54 -0.34	35.28 -2.72 -3.51	31.69 -2.33 0.00	28.37 -1.98 0.00	31.22 -2.39 0.00	29.66 -2.22 0.00	29.72 -2.22 -4.84	29.20 -2.22 -4.47	32.88 -2.78 -4.20	33.94 -2.79 -2.08	34.48 -3.05 0.00	25.61 -2.05 -0.03	23.05 -1.53 -0.01
GE_PLASTICS____DRP 24183	49.63 2.52 0.00	48.29 2.34 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.36 2.22 0.00	41.96 2.11 0.00	35.49 1.78 0.00	31.42 1.67 -1.90	34.98 1.71 -5.63	36.16 1.99 -1.66	33.74 1.89 -0.77	37.69 1.99 -2.40	61.56 2.06 -25.00	35.96 1.94 0.00	32.04 1.70 0.00	35.50 1.90 0.00	33.70 1.82 0.00	63.14 1.59 -34.46	60.38 1.59 -31.84	63.26 1.88 -29.92	51.48 2.06 -14.77	39.85 2.32 0.00	29.53 1.72 -0.17	26.19 1.56 -0.06
GILBOA____1 23756	49.08 1.96 0.00	47.91 1.97 0.00	46.92 1.92 0.00	42.32 1.80 0.00	42.99 1.85 0.00	41.62 1.78 0.00	35.14 1.43 0.00	30.61 1.34 -1.41	33.19 1.36 -4.18	35.32 1.57 -1.23	33.15 1.50 -0.57	36.68 1.59 -1.78	54.74 1.68 -18.57	35.67 1.66 0.00	31.80 1.45 0.00	35.21 1.61 0.00	33.42 1.54 0.00	53.98 1.29 -25.60	51.92 1.32 -23.65	55.24 1.56 -22.22	47.38 1.75 -10.97	39.42 1.89 0.00	29.12 1.36 -0.13	25.82 1.20 -0.05
GILBOA____2 23757	49.08 1.96 0.00	47.91 1.97 0.00	46.92 1.92 0.00	42.32 1.80 0.00	42.99 1.85 0.00	41.62 1.78 0.00	35.14 1.43 0.00	30.61 1.34 -1.41	33.19 1.36 -4.18	35.32 1.57 -1.23	33.15 1.50 -0.57	36.68 1.59 -1.78	54.74 1.68 -18.57	35.67 1.66 0.00	31.80 1.45 0.00	35.21 1.61 0.00	33.42 1.54 0.00	53.98 1.29 -25.60	51.92 1.32 -23.65	55.24 1.56 -22.22	47.38 1.75 -10.97	39.42 1.89 0.00	29.12 1.36 -0.13	25.82 1.20 -0.05
GILBOA____3 23758	49.08 1.96 0.00	47.91 1.97 0.00	46.92 1.92 0.00	42.32 1.80 0.00	42.99 1.85 0.00	41.62 1.78 0.00	35.14 1.43 0.00	30.61 1.34 -1.41	33.19 1.36 -4.18	35.32 1.57 -1.23	33.15 1.50 -0.57	36.68 1.59 -1.78	54.74 1.68 -18.57	35.67 1.66 0.00	31.80 1.45 0.00	35.21 1.61 0.00	33.42 1.54 0.00	53.98 1.29 -25.60	51.92 1.32 -23.65	55.24 1.56 -22.22	47.38 1.75 -10.97	39.42 1.89 0.00	29.12 1.36 -0.13	25.82 1.20 -0.05

GILBOA___4 23759	49.08 1.96 0.00	47.91 1.97 0.00	46.92 1.92 0.00	42.32 1.80 0.00	42.99 1.85 0.00	41.62 1.78 0.00	35.14 1.43 0.00	30.61 1.34 -1.41	33.19 1.36 -4.18	35.32 1.57 -1.23	33.15 1.50 -0.57	36.68 1.59 -1.78	54.74 1.68 -18.57	35.67 1.66 0.00	31.80 1.45 0.00	35.21 1.61 0.00	33.42 1.54 0.00	53.98 1.29 -25.60	51.92 1.32 -23.65	55.24 1.56 -22.22	47.38 1.75 -10.97	39.42 1.89 0.00	29.12 1.36 -0.13	25.82 1.20 -0.05
GILBOA____ 23599	49.08 1.96 0.00	47.91 1.97 0.00	46.92 1.92 0.00	42.32 1.80 0.00	42.99 1.85 0.00	41.62 1.78 0.00	35.14 1.43 0.00	30.61 1.34 -1.41	33.19 1.36 -4.18	35.32 1.57 -1.23	33.15 1.50 -0.57	36.68 1.59 -1.78	54.74 1.68 -18.57	35.67 1.66 0.00	31.80 1.45 0.00	35.21 1.61 0.00	33.42 1.54 0.00	53.98 1.29 -25.60	51.92 1.32 -23.65	55.24 1.56 -22.22	47.38 1.75 -10.97	39.42 1.89 0.00	29.12 1.36 -0.13	25.82 1.20 -0.05
GINNA____ 23603	44.17 -2.95 0.00	43.10 -2.85 0.00	42.26 -2.74 0.00	38.20 -2.32 0.00	39.02 -2.12 0.00	37.89 -1.95 0.00	32.05 -1.65 0.00	26.22 -1.85 -0.21	26.43 -1.84 -0.62	30.53 -2.16 -0.18	29.14 -2.02 -0.08	31.32 -2.26 -0.26	34.84 -2.41 -2.76	31.83 -2.19 0.00	28.43 -1.91 0.00	31.45 -2.15 0.00	29.91 -1.98 0.00	29.11 -1.78 -3.80	28.65 -1.80 -3.51	32.54 -2.21 -3.30	33.96 -2.32 -1.63	34.91 -2.61 0.00	25.72 -1.93 -0.02	22.92 -1.66 -0.01
GLEN PARK____ 23778	48.08 0.96 0.00	46.57 0.63 0.00	45.56 0.56 0.00	41.04 0.52 0.00	41.69 0.55 0.00	40.59 0.74 0.00	34.37 0.66 0.00	28.42 0.46 -0.10	28.56 0.62 -0.29	33.39 0.79 -0.08	31.91 0.80 -0.04	34.19 0.75 -0.12	36.53 0.75 -1.29	34.72 0.71 0.00	30.97 0.62 0.00	34.31 0.71 0.00	32.65 0.77 0.00	29.72 0.84 -1.78	29.37 0.78 -1.65	33.86 0.85 -1.55	36.32 0.90 -0.76	38.37 0.85 0.00	28.07 0.42 -0.01	24.96 0.39 0.00
GLENWOOD_IC_1_G5 23712	51.48 4.37 0.00	49.88 3.94 0.00	48.69 3.69 0.00	43.90 3.38 0.00	44.56 3.42 0.00	43.21 3.36 0.00	36.97 3.26 -0.01	32.46 3.04 -1.56	35.47 3.12 -4.71	40.21 3.59 -4.11	36.63 3.56 -1.99	38.95 3.68 -1.96	59.30 3.85 -20.95	38.73 3.89 -0.82	35.59 3.40 -1.84	43.47 3.79 -6.08	48.25 3.66 -12.72	62.85 3.19 -32.57	62.49 3.30 -32.24	68.36 3.90 -33.00	56.80 4.23 -17.92	44.49 4.57 -2.39	31.32 3.11 -0.58	27.27 2.65 -0.05
GLENWOOD_IC_2_G1 23688	51.32 4.20 0.00	49.75 3.80 0.00	48.57 3.57 0.00	43.81 3.29 0.00	44.45 3.31 0.00	43.07 3.22 0.00	36.81 3.11 0.00	32.32 2.91 -1.56	35.22 2.96 -4.61	37.29 3.42 -1.36	35.78 3.37 -1.33	38.76 3.49 -1.96	58.89 3.67 -20.73	38.13 3.69 -0.42	34.52 3.23 -0.95	40.34 3.59 -3.15	41.94 3.47 -6.59	62.07 3.03 -31.95	59.38 3.14 -29.29	64.10 3.71 -28.92	53.80 4.03 -15.12	43.11 4.34 -1.24	30.98 2.98 -0.37	27.17 2.55 -0.05
GLENWOOD_IC_3_G1 23689	51.32 4.20 0.00	49.75 3.80 0.00	48.57 3.57 0.00	43.81 3.29 0.00	44.45 3.31 0.00	43.07 3.22 0.00	36.81 3.11 0.00	32.32 2.91 -1.56	35.22 2.96 -4.61	37.29 3.42 -1.36	35.78 3.37 -1.33	38.76 3.49 -1.96	58.89 3.67 -20.73	38.13 3.69 -0.42	34.52 3.23 -0.95	40.34 3.59 -3.15	41.94 3.47 -6.59	62.07 3.03 -31.95	59.38 3.14 -29.29	64.10 3.71 -28.92	53.80 4.03 -15.12	43.11 4.34 -1.24	30.98 2.98 -0.37	27.17 2.55 -0.05
GLENWOOD___4 23550	51.48 4.37 0.00	49.88 3.94 0.00	48.69 3.69 0.00	43.90 3.38 0.00	44.56 3.42 0.00	43.21 3.36 0.00	36.97 3.26 -0.01	32.46 3.04 -1.56	35.47 3.12 -4.71	40.21 3.59 -4.11	36.63 3.56 -1.99	38.95 3.68 -1.96	59.30 3.85 -20.95	38.73 3.89 -0.82	35.59 3.40 -1.84	43.47 3.79 -6.08	48.25 3.66 -12.72	62.85 3.19 -32.57	62.49 3.30 -32.24	68.36 3.90 -33.00	56.80 4.23 -17.92	44.49 4.57 -2.39	31.32 3.11 -0.58	27.27 2.65 -0.05
GLENWOOD___5 23614	51.48 4.37 0.00	49.88 3.94 0.00	48.69 3.69 0.00	43.90 3.38 0.00	44.56 3.42 0.00	43.21 3.36 0.00	36.97 3.26 -0.01	32.46 3.04 -1.56	35.47 3.12 -4.71	40.21 3.59 -4.11	36.63 3.56 -1.99	38.95 3.68 -1.96	59.30 3.85 -20.95	38.73 3.89 -0.82	35.59 3.40 -1.84	43.47 3.79 -6.08	48.25 3.66 -12.72	62.85 3.19 -32.57	62.49 3.30 -32.24	68.36 3.90 -33.00	56.80 4.23 -17.92	44.49 4.57 -2.39	31.32 3.11 -0.58	27.27 2.65 -0.05
GLOBAL GREEN_PORT_GT1 23814	55.23 8.11 0.00	53.27 7.32 0.00	51.92 6.92 0.00	46.77 6.25 0.00	47.59 6.45 0.00	46.25 6.41 0.00	39.82 6.12 0.00	34.85 5.44 -1.56	37.96 5.76 -4.55	38.77 6.67 0.40	38.59 6.60 -0.91	42.15 6.88 -1.96	62.20 7.11 -20.59	41.25 7.07 -0.17	36.92 6.19 -0.38	41.82 6.95 -1.27	41.35 6.82 -2.65	64.81 6.16 -31.56	60.57 6.23 -27.40	64.94 7.17 -26.30	55.71 7.74 -13.33	46.44 8.42 -0.50	33.50 5.63 -0.23	29.47 4.85 -0.05
GLOBE___DSASP 323697	43.22 -3.90 0.00	42.16 -3.79 0.00	41.38 -3.61 0.00	37.53 -2.99 0.00	38.52 -2.62 0.00	37.38 -2.46 0.00	31.50 -2.20 0.00	24.96 -3.15 -0.25	25.24 -3.16 -0.75	28.93 -3.80 -0.22	27.65 -3.53 -0.10	29.66 -3.97 -0.32	33.56 -4.28 -3.34	30.18 -3.83 0.00	27.03 -3.31 0.00	29.75 -3.86 0.00	28.23 -3.65 0.00	28.14 -3.56 -4.61	27.64 -3.56 -4.26	31.10 -4.36 -4.00	32.24 -4.38 -1.98	32.78 -4.75 0.00	24.45 -3.20 -0.02	22.14 -2.44 -0.01
GOETHSLN___LBMP 323567	51.09 3.97 0.00	49.52 3.57 0.00	48.38 3.38 0.00	43.66 3.14 0.00	44.25 3.11 0.00	42.83 2.99 0.00	36.48 2.78 0.00	32.09 2.68 -1.56	34.89 2.63 -4.61	36.97 3.10 -1.36	34.66 2.95 -0.63	38.36 3.08 -1.96	58.23 3.24 -20.50	37.25 3.23 0.00	33.15 2.81 0.00	36.73 3.13 0.00	34.94 3.06 0.00	58.03 2.68 -28.26	55.91 2.85 -26.12	59.42 3.42 -24.54	50.49 3.73 -12.11	41.47 3.94 0.00	30.57 2.79 -0.14	27.02 2.40 -0.05
GOODYEAR_LAKE_HYD 323669	49.43 2.31 0.00	48.26 2.31 0.00	47.26 2.26 0.00	42.61 2.09 0.00	43.34 2.20 0.00	42.07 2.22 0.00	35.61 1.91 0.00	29.85 1.59 -0.41	30.52 1.67 -1.21	34.85 1.98 -0.36	33.15 1.92 -0.17	35.80 1.98 -0.51	41.87 2.02 -5.36	36.04 2.03 0.00	32.17 1.82 0.00	35.64 2.04 0.00	33.89 2.01 0.00	36.22 1.74 -7.39	35.48 1.71 -6.83	39.84 1.96 -6.41	39.96 2.14 -3.17	39.75 2.22 0.00	29.19 1.52 -0.04	25.89 1.31 -0.01
GOUDEY___7 23579	47.75 0.63 0.00	46.48 0.53 0.00	45.54 0.55 0.00	41.10 0.58 0.00	41.79 0.65 0.00	40.48 0.63 0.00	34.30 0.60 0.00	28.83 0.51 -0.47	29.58 0.55 -1.39	33.52 0.59 -0.41	31.88 0.62 -0.19	34.43 0.53 -0.59	41.30 0.63 -6.18	34.71 0.70 0.00	30.99 0.64 0.00	34.28 0.67 0.00	32.53 0.65 0.00	36.13 0.52 -8.52	35.30 0.49 -7.87	39.38 0.52 -7.39	38.87 0.57 -3.65	38.15 0.63 0.00	28.06 0.38 -0.04	25.02 0.43 -0.02
GOUDEY___8 23580	47.71 0.59 0.00	46.43 0.48 0.00	45.50 0.51 0.00	41.06 0.55 0.00	41.76 0.62 0.00	40.44 0.59 0.00	34.27 0.56 0.00	28.80 0.48 -0.47	29.55 0.51 -1.39	33.48 0.56 -0.41	31.85 0.59 -0.19	34.40 0.50 -0.59	41.26 0.59 -6.18	34.67 0.65 0.00	30.96 0.61 0.00	34.24 0.63 0.00	32.49 0.61 0.00	36.09 0.48 -8.52	35.27 0.46 -7.87	39.33 0.47 -7.39	38.83 0.53 -3.65	38.11 0.58 0.00	28.03 0.35 -0.04	24.99 0.41 -0.02

GOWANUS_GT1_1 24077	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_2 24078	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_3 24079	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_4 24080	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_5 24084	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_6 24111	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_7 24112	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT1_8 24113	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_1 24114	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_2 24115	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_3 24116	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_4 24117	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_5 24118	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_6 24119	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT2_7 24120	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05

GOWANUS_GT2_8 24121	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_1 24122	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_2 24123	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_3 24124	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_4 24125	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_5 24126	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_6 24127	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_7 24128	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT3_8 24129	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_1 24130	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_2 24131	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_3 24132	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_4 24133	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_5 24134	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_6 24135	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05

GOWANUS_GT4_7 24136	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GOWANUS_GT4_8 24137	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
GREENIDGE___3 23582	47.42 0.31 0.00	46.12 0.17 0.00	45.17 0.18 0.00	40.78 0.26 0.00	41.59 0.45 0.00	40.36 0.51 0.00	34.25 0.54 0.00	28.40 0.24 -0.30	28.84 0.30 -0.90	33.08 0.30 -0.27	31.53 0.33 -0.12	33.87 0.18 -0.38	38.72 0.24 -3.99	34.38 0.37 0.00	30.73 0.38 0.00	33.94 0.34 0.00	32.25 0.37 0.00	32.87 0.28 -5.50	32.29 0.26 -5.08	36.44 0.21 -4.78	37.25 0.25 -2.36	37.69 0.16 0.00	27.67 0.01 -0.03	24.67 0.09 -0.01
GREENIDGE___4 23583	47.42 0.31 0.00	46.12 0.17 0.00	45.17 0.18 0.00	40.78 0.26 0.00	41.59 0.45 0.00	40.36 0.51 0.00	34.25 0.54 0.00	28.40 0.24 -0.30	28.84 0.30 -0.90	33.08 0.30 -0.27	31.53 0.33 -0.12	33.87 0.18 -0.38	38.72 0.24 -3.99	34.38 0.37 0.00	30.73 0.38 0.00	33.94 0.34 0.00	32.25 0.37 0.00	32.87 0.28 -5.50	32.29 0.26 -5.08	36.44 0.21 -4.78	37.25 0.25 -2.36	37.69 0.16 0.00	27.67 0.01 -0.03	24.67 0.09 -0.01
GROVEVILLE___HYD 323602	51.53 4.42 0.00	49.99 4.04 0.00	48.85 3.85 0.00	44.07 3.54 0.00	44.71 3.57 0.00	43.31 3.46 0.00	36.88 3.17 0.00	32.39 2.95 -1.58	35.29 2.97 -4.68	37.40 3.51 -1.38	35.08 3.37 -0.64	38.82 3.52 -1.99	58.97 3.69 -20.79	37.69 3.67 0.00	33.55 3.21 0.00	37.18 3.58 0.00	35.37 3.49 0.00	58.85 3.10 -28.65	56.62 3.20 -26.48	60.11 3.77 -24.88	51.01 4.08 -12.28	41.82 4.30 0.00	30.79 3.02 -0.14	27.20 2.58 -0.05
HAMPSHIRE___PAPER_HYD 323593	46.84 -0.28 0.00	45.53 -0.42 0.00	44.53 -0.47 0.00	40.05 -0.47 0.00	40.62 -0.52 0.00	39.43 -0.42 0.00	33.28 -0.43 0.00	27.35 -0.55 -0.04	27.19 -0.58 -0.13	31.86 -0.69 -0.04	30.44 -0.65 -0.02	32.70 -0.66 -0.05	34.33 -0.73 -0.56	33.20 -0.81 0.00	29.64 -0.71 0.00	32.76 -0.84 0.00	31.11 -0.77 0.00	27.30 -0.56 -0.77	27.05 -0.61 -0.71	31.41 -0.73 -0.67	34.15 -0.84 -0.33	36.74 -0.79 0.00	27.10 -0.54 0.00	24.17 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	49.00 1.88 0.00	47.41 1.46 0.00	46.38 1.38 0.00	41.91 1.39 0.00	42.77 1.63 0.00	41.56 1.71 0.00	35.16 1.45 0.00	29.31 1.46 0.00	29.22 1.58 0.00	34.34 1.82 0.00	33.05 1.98 0.00	35.37 2.06 0.00	36.68 2.18 0.00	36.00 1.98 0.00	32.10 1.75 0.00	35.57 1.96 0.00	33.84 1.96 0.00	28.91 1.81 0.00	28.73 1.79 0.00	33.54 2.08 0.00	36.76 2.11 0.00	39.93 2.40 0.00	29.31 1.68 0.00	26.10 1.53 0.00
HARZA MOOSE___RIVER 24016	47.99 0.87 0.00	46.71 0.76 0.00	45.75 0.76 0.00	41.25 0.73 0.00	41.94 0.80 0.00	40.72 0.88 0.00	34.47 0.77 0.00	28.53 0.62 -0.06	28.52 0.70 -0.17	33.42 0.86 -0.05	31.92 0.83 -0.02	34.21 0.82 -0.07	36.10 0.83 -0.78	34.82 0.80 0.00	31.07 0.72 0.00	34.40 0.79 0.00	32.71 0.83 0.00	28.96 0.79 -1.07	28.67 0.73 -0.99	33.21 0.82 -0.93	35.97 0.86 -0.46	38.40 0.87 0.00	28.16 0.52 -0.01	25.03 0.46 0.00
HEMPSTEAD____ 23647	51.44 4.32 0.00	49.80 3.85 0.00	48.59 3.60 0.00	43.80 3.28 0.00	44.48 3.34 0.00	43.14 3.30 0.00	37.02 3.31 -0.01	32.50 3.09 -1.56	35.59 3.21 -4.73	41.00 3.65 -4.84	36.88 3.64 -2.17	39.02 3.75 -1.96	59.43 3.93 -21.01	38.92 3.99 -0.92	35.91 3.49 -2.07	44.33 3.88 -6.85	49.95 3.74 -14.34	63.09 3.26 -32.73	63.33 3.36 -33.02	69.48 3.94 -34.07	57.58 4.27 -18.66	44.90 4.67 -2.70	31.41 3.14 -0.64	27.28 2.66 -0.05
HICKLING___1 23621	47.69 0.57 0.00	46.26 0.31 0.00	45.32 0.32 0.00	40.92 0.40 0.00	41.67 0.53 0.00	40.37 0.52 0.00	34.30 0.59 0.00	28.65 0.42 -0.37	29.21 0.46 -1.11	33.30 0.46 -0.33	31.74 0.51 -0.15	34.11 0.33 -0.47	39.90 0.48 -4.92	34.61 0.60 0.00	30.96 0.61 0.00	34.15 0.55 0.00	32.39 0.51 0.00	34.25 0.37 -6.78	33.54 0.32 -6.27	37.62 0.27 -5.89	37.85 0.29 -2.91	37.86 0.33 0.00	27.81 0.14 -0.03	24.88 0.30 -0.01
HICKLING___2 23622	47.69 0.57 0.00	46.26 0.31 0.00	45.32 0.32 0.00	40.92 0.40 0.00	41.67 0.53 0.00	40.37 0.52 0.00	34.30 0.59 0.00	28.65 0.42 -0.37	29.21 0.46 -1.11	33.30 0.46 -0.33	31.74 0.51 -0.15	34.11 0.33 -0.47	39.90 0.48 -4.92	34.61 0.60 0.00	30.96 0.61 0.00	34.15 0.55 0.00	32.39 0.51 0.00	34.25 0.37 -6.78	33.54 0.32 -6.27	37.62 0.27 -5.89	37.85 0.29 -2.91	37.86 0.33 0.00	27.81 0.14 -0.03	24.88 0.30 -0.01
HIGH FALLS___HY 23754	50.75 3.64 0.00	49.23 3.28 0.00	48.08 3.09 0.00	43.37 2.85 0.00	43.99 2.85 0.00	42.64 2.79 0.00	36.33 2.62 0.00	31.89 2.51 -1.52	34.72 2.57 -4.51	36.90 3.06 -1.33	34.64 2.95 -0.62	38.29 3.06 -1.92	57.71 3.20 -20.02	37.17 3.15 0.00	33.08 2.73 0.00	36.69 3.08 0.00	34.92 3.04 0.00	57.46 2.76 -27.60	55.34 2.89 -25.51	58.84 3.41 -23.97	50.16 3.68 -11.83	41.34 3.81 0.00	30.39 2.62 -0.14	26.80 2.18 -0.05
HILLBURN___GT 23639	51.19 4.07 0.00	49.65 3.70 0.00	48.48 3.49 0.00	43.73 3.21 0.00	44.35 3.21 0.00	42.95 3.10 0.00	36.58 2.88 0.00	32.07 2.71 -1.50	34.80 2.70 -4.46	37.01 3.18 -1.32	34.73 3.05 -0.61	38.37 3.17 -1.90	57.62 3.33 -19.79	37.33 3.32 0.00	33.22 2.87 0.00	36.81 3.21 0.00	35.01 3.13 0.00	57.15 2.78 -27.28	55.03 2.87 -25.21	58.56 3.41 -23.69	50.05 3.71 -11.69	41.45 3.92 0.00	30.54 2.77 -0.14	26.99 2.37 -0.05
HISHELDN_WT_PWR 323625	45.15 -1.97 0.00	43.95 -2.00 0.00	43.02 -1.98 0.00	38.91 -1.61 0.00	39.83 -1.30 0.00	38.64 -1.20 0.00	32.70 -1.01 0.00	26.47 -1.67 -0.28	26.77 -1.71 -0.84	30.69 -2.08 -0.25	29.25 -1.94 -0.11	31.33 -2.33 -0.36	35.77 -2.45 -3.73	31.95 -2.07 0.00	28.59 -1.76 0.00	31.50 -2.11 0.00	29.91 -1.97 0.00	30.29 -1.94 -5.14	29.74 -1.95 -4.75	33.45 -2.47 -4.46	34.34 -2.51 -2.20	34.69 -2.83 0.00	25.71 -1.95 -0.03	23.14 -1.44 -0.01
HOLTSVILLE_IC_1 23690	51.98 4.86 0.00	50.28 4.33 0.00	49.02 4.02 0.00	44.16 3.64 0.00	44.90 3.76 0.00	43.60 3.75 0.00	37.47 3.77 0.00	32.87 3.46 -1.56	35.88 3.68 -4.55	36.26 4.17 0.43	36.20 4.23 -0.91	39.63 4.36 -1.96	59.61 4.53 -20.59	38.73 4.55 -0.16	34.70 3.99 -0.37	39.33 4.49 -1.24	38.81 4.33 -2.60	62.43 3.79 -31.55	58.16 3.84 -27.37	62.20 4.47 -26.27	52.78 4.83 -13.30	43.41 5.40 -0.49	31.46 3.60 -0.23	27.78 3.15 -0.05



HOLTSVILLE_IC_10 23699	52.35 5.23 0.00	50.61 4.66 0.00	49.34 4.35 0.00	44.46 3.95 0.00	45.21 4.07 0.00	43.89 4.05 0.00	37.74 4.04 0.00	33.10 3.69 -1.56	36.11 3.91 -4.56	36.64 4.45 0.32	36.50 4.50 -0.93	39.93 4.65 -1.96	59.93 4.84 -20.60	39.06 4.87 -0.18	35.03 4.27 -0.41	39.77 4.81 -1.36	39.37 4.65 -2.84	62.76 4.09 -31.57	58.57 4.14 -27.49	62.70 4.81 -26.43	53.24 5.18 -13.41	43.82 5.77 -0.53	31.71 3.84 -0.24	27.96 3.35 -0.05
HOLTSVILLE_IC_2 23691	51.98 4.86 0.00	50.28 4.33 0.00	49.02 4.02 0.00	44.16 3.64 0.00	44.90 3.76 0.00	43.60 3.75 0.00	37.47 3.77 0.00	32.87 3.46 -1.56	35.88 3.68 -4.55	36.26 4.17 0.43	36.20 4.23 -0.91	39.63 4.36 -1.96	59.61 4.53 -20.59	38.73 4.55 -0.16	34.70 3.99 -0.37	39.33 4.49 -1.24	38.81 4.33 -2.60	62.43 3.79 -31.55	58.16 3.84 -27.37	62.20 4.47 -26.27	52.78 4.83 -13.30	43.41 5.40 -0.49	31.46 3.60 -0.23	27.78 3.15 -0.05
HOLTSVILLE_IC_3 23692	51.98 4.86 0.00	50.28 4.33 0.00	49.02 4.02 0.00	44.16 3.64 0.00	44.90 3.76 0.00	43.60 3.75 0.00	37.47 3.77 0.00	32.87 3.46 -1.56	35.88 3.68 -4.55	36.26 4.17 0.43	36.20 4.23 -0.91	39.63 4.36 -1.96	59.61 4.53 -20.59	38.73 4.55 -0.16	34.70 3.99 -0.37	39.33 4.49 -1.24	38.81 4.33 -2.60	62.43 3.79 -31.55	58.16 3.84 -27.37	62.20 4.47 -26.27	52.78 4.83 -13.30	43.41 5.40 -0.49	31.46 3.60 -0.23	27.78 3.15 -0.05
HOLTSVILLE_IC_4 23693	51.98 4.86 0.00	50.28 4.33 0.00	49.02 4.02 0.00	44.16 3.64 0.00	44.90 3.76 0.00	43.60 3.75 0.00	37.47 3.77 0.00	32.87 3.46 -1.56	35.88 3.68 -4.55	36.26 4.17 0.43	36.20 4.23 -0.91	39.63 4.36 -1.96	59.61 4.53 -20.59	38.73 4.55 -0.16	34.70 3.99 -0.37	39.33 4.49 -1.24	38.81 4.33 -2.60	62.43 3.79 -31.55	58.16 3.84 -27.37	62.20 4.47 -26.27	52.78 4.83 -13.30	43.41 5.40 -0.49	31.46 3.60 -0.23	27.78 3.15 -0.05
HOLTSVILLE_IC_5 23694	51.98 4.86 0.00	50.28 4.33 0.00	49.02 4.02 0.00	44.16 3.64 0.00	44.90 3.76 0.00	43.60 3.75 0.00	37.47 3.77 0.00	32.87 3.46 -1.56	35.88 3.68 -4.55	36.26 4.17 0.43	36.20 4.23 -0.91	39.63 4.36 -1.96	59.61 4.53 -20.59	38.73 4.55 -0.16	34.70 3.99 -0.37	39.33 4.49 -1.24	38.81 4.33 -2.60	62.43 3.79 -31.55	58.16 3.84 -27.37	62.20 4.47 -26.27	52.78 4.83 -13.30	43.41 5.40 -0.49	31.46 3.60 -0.23	27.78 3.15 -0.05
HOLTSVILLE_IC_6 23695	52.35 5.23 0.00	50.61 4.66 0.00	49.34 4.35 0.00	44.46 3.95 0.00	45.21 4.07 0.00	43.89 4.05 0.00	37.74 4.04 0.00	33.10 3.69 -1.56	36.11 3.91 -4.56	36.64 4.45 0.32	36.50 4.50 -0.93	39.93 4.65 -1.96	59.93 4.84 -20.60	39.06 4.87 -0.18	35.03 4.27 -0.41	39.77 4.81 -1.36	39.37 4.65 -2.84	62.76 4.09 -31.57	58.57 4.14 -27.49	62.70 4.81 -26.43	53.24 5.18 -13.41	43.82 5.77 -0.53	31.71 3.84 -0.24	27.96 3.35 -0.05
HOLTSVILLE_IC_7 23696	52.35 5.23 0.00	50.61 4.66 0.00	49.34 4.35 0.00	44.46 3.95 0.00	45.21 4.07 0.00	43.89 4.05 0.00	37.74 4.04 0.00	33.10 3.69 -1.56	36.11 3.91 -4.56	36.64 4.45 0.32	36.50 4.50 -0.93	39.93 4.65 -1.96	59.93 4.84 -20.60	39.06 4.87 -0.18	35.03 4.27 -0.41	39.77 4.81 -1.36	39.37 4.65 -2.84	62.76 4.09 -31.57	58.57 4.14 -27.49	62.70 4.81 -26.43	53.24 5.18 -13.41	43.82 5.77 -0.53	31.71 3.84 -0.24	27.96 3.35 -0.05
HOLTSVILLE_IC_8 23697	52.35 5.23 0.00	50.61 4.66 0.00	49.34 4.35 0.00	44.46 3.95 0.00	45.21 4.07 0.00	43.89 4.05 0.00	37.74 4.04 0.00	33.10 3.69 -1.56	36.11 3.91 -4.56	36.64 4.45 0.32	36.50 4.50 -0.93	39.93 4.65 -1.96	59.93 4.84 -20.60	39.06 4.87 -0.18	35.03 4.27 -0.41	39.77 4.81 -1.36	39.37 4.65 -2.84	62.76 4.09 -31.57	58.57 4.14 -27.49	62.70 4.81 -26.43	53.24 5.18 -13.41	43.82 5.77 -0.53	31.71 3.84 -0.24	27.96 3.35 -0.05
HOLTSVILLE_IC_9 23698	52.35 5.23 0.00	50.61 4.66 0.00	49.34 4.35 0.00	44.46 3.95 0.00	45.21 4.07 0.00	43.89 4.05 0.00	37.74 4.04 0.00	33.10 3.69 -1.56	36.11 3.91 -4.56	36.64 4.45 0.32	36.50 4.50 -0.93	39.93 4.65 -1.96	59.93 4.84 -20.60	39.06 4.87 -0.18	35.03 4.27 -0.41	39.77 4.81 -1.36	39.37 4.65 -2.84	62.76 4.09 -31.57	58.57 4.14 -27.49	62.70 4.81 -26.43	53.24 5.18 -13.41	43.82 5.77 -0.53	31.71 3.84 -0.24	27.96 3.35 -0.05
HOWARD_WT_PWR 323690	47.48 0.36 0.00	45.94 -0.01 0.00	44.95 -0.05 0.00	40.49 -0.03 0.00	41.43 0.29 0.00	40.25 0.40 0.00	34.21 0.51 0.00	28.18 0.01 -0.33	28.73 0.12 -0.96	32.89 0.09 -0.28	31.38 0.18 -0.13	33.60 -0.12 -0.41	38.61 -0.15 -4.27	34.03 0.02 0.00	30.58 0.24 0.00	33.65 0.05 0.00	31.98 0.10 0.00	33.00 0.01 -5.89	32.38 -0.01 -5.44	36.39 -0.19 -5.11	37.02 -0.15 -2.53	37.21 -0.32 -0.00	27.28 -0.38 -0.03	24.42 -0.16 -0.01
HQ_GEN_CEDARS 23644	46.25 -0.87 0.00	45.05 -0.90 0.00	44.06 -0.94 0.00	39.54 -0.98 0.00	40.04 -1.10 0.00	38.79 -1.06 0.00	32.70 -1.01 0.00	26.82 -1.03 0.00	26.57 -1.08 0.00	31.25 -1.27 0.00	29.86 -1.21 0.00	32.16 -1.15 0.00	33.27 -1.22 0.00	32.74 -1.28 0.00	29.24 -1.11 0.00	32.25 -1.35 0.00	30.55 -1.33 0.00	25.97 -1.12 0.00	25.79 -1.15 0.00	30.13 -1.33 0.00	33.16 -1.50 0.00	36.04 -1.49 0.00	26.69 -0.94 0.00	23.76 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	46.25 -0.87 0.00	45.05 -0.90 0.00	44.06 -0.94 0.00	39.54 -0.98 0.00	40.04 -1.10 0.00	38.79 -1.06 0.00	32.70 -1.01 0.00	26.82 -1.03 0.00	26.57 -1.08 0.00	31.25 -1.27 0.00	29.86 -1.21 0.00	32.16 -1.15 0.00	33.27 -1.22 0.00	32.74 -1.28 0.00	29.24 -1.11 0.00	32.25 -1.35 0.00	30.55 -1.33 0.00	25.97 -1.12 0.00	25.79 -1.15 0.00	30.13 -1.33 0.00	33.16 -1.50 0.00	36.04 -1.49 0.00	26.69 -0.94 0.00	23.76 -0.81 0.00
HQ_GEN_IMPORT 323601	46.35 -0.77 0.00	33.99 -0.76 11.20	0.00 -0.77 44.23	0.00 -0.76 39.76	0.00 -0.82 40.32	0.00 -0.79 39.05	33.00 -0.70 0.00	27.22 -0.63 0.00	27.01 -0.63 0.00	31.78 -0.73 0.00	30.37 -0.70 0.00	32.62 -0.70 0.00	33.77 -0.73 0.00	33.26 -0.75 0.00	29.69 -0.66 0.00	32.85 -0.76 0.00	0.00 -0.75 31.13	26.45 -0.64 0.00	25.99 -0.65 0.31	30.71 -0.75 0.00	33.82 -0.84 0.00	36.67 -0.86 0.00	27.03 -0.60 0.00	24.04 -0.53 0.00
HQ_GEN_WHEEL 23651	46.35 -0.77 0.00	33.99 -0.76 11.20	0.00 -0.77 44.23	0.00 -0.76 39.76	0.00 -0.82 40.32	0.00 -0.79 39.05	33.00 -0.70 0.00	27.22 -0.63 0.00	27.01 -0.63 0.00	31.78 -0.73 0.00	30.37 -0.70 0.00	32.62 -0.70 0.00	33.77 -0.73 0.00	33.26 -0.75 0.00	29.69 -0.66 0.00	32.85 -0.76 0.00	0.00 -0.75 31.13	26.45 -0.64 0.00	25.99 -0.65 0.31	30.71 -0.75 0.00	33.82 -0.84 0.00	36.67 -0.86 0.00	27.03 -0.60 0.00	24.04 -0.53 0.00
HUDSON_AVE_GT_3 23810	51.40 4.28 0.00	49.83 3.88 0.00	48.66 3.66 0.00	43.91 3.39 0.00	44.50 3.36 0.00	43.08 3.24 0.00	36.70 3.00 0.00	32.26 2.85 -1.56	35.08 2.82 -4.61	37.20 3.32 -1.36	34.88 3.18 -0.63	38.60 3.32 -1.96	58.50 3.50 -20.50	37.51 3.50 0.00	33.38 3.04 0.00	36.99 3.38 0.00	35.19 3.31 0.00	58.25 2.90 -28.26	56.11 3.05 -26.12	59.64 3.64 -24.54	50.72 3.96 -12.11	41.72 4.19 0.00	30.76 2.98 -0.14	27.18 2.56 -0.05

HUDSON AVE_GT_4 23540	51.40 4.28 0.00	49.83 3.88 0.00	48.66 3.66 0.00	43.91 3.39 0.00	44.50 3.36 0.00	43.08 3.24 0.00	36.70 3.00 0.00	32.26 2.85 -1.56	35.08 2.82 -4.61	37.20 3.32 -1.36	34.88 3.18 -0.63	38.60 3.32 -1.96	58.50 3.50 -20.50	37.51 3.50 0.00	33.38 3.04 0.00	36.99 3.38 0.00	35.19 3.31 0.00	58.25 2.90 -28.26	56.11 3.05 -26.12	59.64 3.64 -24.54	50.72 3.96 -12.11	41.72 4.19 0.00	30.76 2.98 -0.14	27.18 2.56 -0.05
HUDSON AVE_GT_5 23657	51.40 4.28 0.00	49.83 3.88 0.00	48.66 3.66 0.00	43.91 3.39 0.00	44.50 3.36 0.00	43.08 3.24 0.00	36.70 3.00 0.00	32.26 2.85 -1.56	35.08 2.82 -4.61	37.20 3.32 -1.36	34.88 3.18 -0.63	38.60 3.32 -1.96	58.50 3.50 -20.50	37.51 3.50 0.00	33.38 3.04 0.00	36.99 3.38 0.00	35.19 3.31 0.00	58.25 2.90 -28.26	56.11 3.05 -26.12	59.64 3.64 -24.54	50.72 3.96 -12.11	41.72 4.19 0.00	30.76 2.98 -0.14	27.18 2.56 -0.05
HUDSON_AVE_10 24168	51.24 4.12 0.00	49.68 3.73 0.00	48.51 3.52 0.00	43.77 3.26 0.00	44.38 3.24 0.00	42.96 3.12 0.00	36.60 2.89 0.00	32.19 2.78 -1.56	34.99 2.73 -4.61	37.08 3.20 -1.36	34.73 3.02 -0.63	38.45 3.18 -1.96	58.33 3.34 -20.50	37.34 3.33 0.00	33.23 2.88 0.00	36.84 3.23 0.00	35.05 3.17 0.00	58.14 2.79 -28.26	55.98 2.92 -26.12	59.49 3.49 -24.54	50.56 3.80 -12.11	41.55 4.02 0.00	30.67 2.90 -0.14	27.10 2.48 -0.05
HUNTER MOUNT___DRP 323613	51.45 4.33 0.00	49.99 4.04 0.00	48.95 3.95 0.00	44.16 3.65 0.00	44.89 3.75 0.00	43.50 3.65 0.00	36.91 3.20 0.00	32.42 2.90 -1.67	35.56 2.98 -4.93	37.45 3.48 -1.46	35.08 3.33 -0.68	38.86 3.45 -2.10	59.95 3.56 -21.91	37.43 3.42 0.00	33.35 3.00 0.00	36.98 3.38 0.00	35.19 3.31 0.00	60.24 2.95 -30.20	57.82 2.97 -27.90	61.14 3.46 -26.22	51.34 3.74 -12.94	41.51 3.98 0.00	30.61 2.83 -0.15	27.07 2.45 -0.06
HUNTINGTON_RES_REC 323705	51.83 4.71 0.00	50.13 4.17 0.00	48.86 3.87 0.00	44.03 3.51 0.00	44.75 3.61 0.00	43.43 3.59 0.00	37.34 3.64 0.00	32.76 3.35 -1.56	35.78 3.58 -4.56	36.28 4.07 0.30	36.13 4.12 -0.94	39.52 4.24 -1.96	59.51 4.42 -20.60	38.67 4.48 -0.18	34.68 3.93 -0.41	39.37 4.39 -1.37	38.92 4.16 -2.88	62.30 3.63 -31.58	58.15 3.70 -27.50	62.24 4.33 -26.45	52.78 4.70 -13.43	43.32 5.26 -0.54	31.38 3.51 -0.24	27.60 2.98 -0.05
HUNTLEY___63 23557	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.32 -0.26	26.09 -2.29 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
HUNTLEY___64 23558	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.29 -0.26	26.09 -2.32 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
HUNTLEY___65 23559	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.29 -0.26	26.09 -2.32 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
HUNTLEY___66 23560	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.29 -0.26	26.09 -2.32 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
HUNTLEY___67 23561	43.87 -3.25 0.00	42.80 -3.15 0.00	41.98 -3.02 0.00	38.05 -2.47 0.00	39.01 -2.13 0.00	37.88 -1.96 0.00	32.01 -1.70 0.00	25.65 -2.46 -0.26	25.89 -2.52 -0.76	29.69 -3.05 -0.23	28.37 -2.81 -0.11	30.42 -3.21 -0.33	34.43 -3.46 -3.40	30.96 -3.06 0.00	27.74 -2.61 0.00	30.53 -3.07 0.00	28.99 -2.89 0.00	28.95 -2.83 -4.69	28.43 -2.85 -4.33	32.01 -3.52 -4.07	33.10 -3.56 -2.01	33.68 -3.85 0.00	25.08 -2.58 -0.02	22.60 -1.98 -0.01
HUNTLEY___68 23562	43.87 -3.25 0.00	42.80 -3.15 0.00	41.98 -3.02 0.00	38.05 -2.47 0.00	39.01 -2.13 0.00	37.88 -1.96 0.00	32.01 -1.70 0.00	25.65 -2.46 -0.26	25.89 -2.52 -0.76	29.69 -3.05 -0.23	28.37 -2.81 -0.11	30.42 -3.21 -0.33	34.43 -3.46 -3.40	30.96 -3.06 0.00	27.74 -2.61 0.00	30.53 -3.07 0.00	28.99 -2.89 0.00	28.95 -2.83 -4.69	28.43 -2.85 -4.33	32.01 -3.52 -4.07	33.10 -3.56 -2.01	33.68 -3.85 0.00	25.08 -2.58 -0.02	22.60 -1.98 -0.01
HYLAND___LFGE 323620	48.17 1.05 0.00	46.78 0.83 0.00	45.76 0.76 0.00	41.32 0.80 0.00	42.25 1.11 0.00	41.08 1.23 0.00	34.86 1.16 0.00	28.53 0.40 -0.28	28.57 0.10 -0.82	32.36 -0.40 -0.24	29.69 -1.49 -0.11	31.82 -1.84 -0.35	36.03 -2.12 -3.66	32.29 -1.72 0.00	29.04 -1.31 0.00	31.97 -1.64 0.00	30.36 -1.52 0.00	30.79 -1.34 -5.04	30.27 -1.33 -4.65	34.43 -1.41 -4.37	37.46 0.65 -2.16	38.05 0.53 0.00	27.93 0.27 -0.03	24.90 0.33 -0.01
INDECK___CORINTH 23802	49.54 2.42 0.00	48.08 2.13 0.00	47.16 2.16 0.00	42.55 2.03 0.00	43.30 2.17 0.00	41.88 2.03 0.00	35.47 1.76 0.00	31.51 1.65 -2.01	35.43 1.86 -5.93	36.49 2.23 -1.75	34.03 2.14 -0.81	38.09 2.25 -2.53	63.24 2.37 -26.37	36.32 2.30 0.00	32.37 2.03 0.00	35.85 2.25 0.00	34.03 2.15 0.00	65.38 1.94 -36.34	62.40 1.87 -33.59	65.22 2.20 -31.56	52.57 2.35 -15.58	39.95 2.42 0.00	29.58 1.76 -0.18	26.19 1.55 -0.07
INDECK___ILION 23567	48.87 1.75 0.00	47.50 1.55 0.00	46.51 1.51 0.00	41.99 1.47 0.00	42.75 1.61 0.00	41.43 1.59 0.00	35.05 1.34 0.00	29.12 1.27 0.00	29.02 1.37 0.00	34.12 1.60 0.00	32.69 1.62 0.00	34.95 1.64 0.00	36.23 1.74 0.00	35.67 1.66 0.00	31.81 1.46 0.00	35.24 1.63 0.00	33.49 1.61 0.00	28.55 1.45 0.00	28.38 1.44 0.00	33.12 1.66 0.00	36.40 1.76 0.00	39.44 1.91 0.00	28.96 1.33 0.00	25.76 1.19 0.00
INDECK___OLEAN 23982	45.37 -1.75 0.00	43.93 -2.02 0.00	43.01 -1.99 0.00	38.90 -1.62 0.00	39.63 -1.51 0.00	38.36 -1.48 0.00	32.58 -1.13 0.00	26.96 -1.18 -0.29	27.36 -1.13 -0.85	31.35 -1.41 -0.25	29.96 -1.23 -0.12	32.07 -1.60 -0.36	36.78 -1.49 -3.78	32.75 -1.27 0.00	29.27 -1.08 0.00	32.20 -1.41 0.00	30.52 -1.36 0.00	30.98 -1.32 -5.21	30.43 -1.32 -4.81	34.32 -1.67 -4.52	35.13 -1.76 -2.23	35.72 -1.81 0.00	26.31 -1.35 -0.03	23.65 -0.92 -0.01

INDECK___OSWEGO 23783	46.23 -0.89 0.00	45.21 -0.73 0.00	44.38 -0.62 0.00	40.03 -0.49 0.00	40.70 -0.44 0.00	39.49 -0.36 0.00	33.40 -0.30 0.00	27.61 -0.39 -0.15	27.70 -0.39 -0.45	32.19 -0.46 -0.13	30.69 -0.45 -0.06	32.94 -0.56 -0.19	35.90 -0.59 -2.00	33.49 -0.52 0.00	29.90 -0.45 0.00	33.17 -0.43 0.00	31.52 -0.36 0.00	29.55 -0.30 -2.75	29.13 -0.36 -2.54	33.37 -0.48 -2.39	35.33 -0.50 -1.18	36.94 -0.59 0.00	27.14 -0.50 -0.01	24.14 -0.43 0.00
INDECK___YERKES 23781	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.29 -0.26	26.09 -2.32 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
INDIAN POINT_GT_1 24139	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.96 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.95 2.55 -1.55	34.76 2.53 -4.59	36.85 2.99 -1.35	34.57 2.87 -0.63	38.25 2.98 -1.95	58.02 3.15 -20.38	37.15 3.13 0.00	33.07 2.72 0.00	36.64 3.03 0.00	34.83 2.95 0.00	57.81 2.62 -28.09	55.62 2.72 -25.96	59.08 3.22 -24.39	50.19 3.50 -12.04	41.23 3.70 0.00	30.39 2.61 -0.14	26.86 2.24 -0.05
INDIAN POINT_GT_2 23659	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.96 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.95 2.55 -1.55	34.76 2.53 -4.59	36.85 2.99 -1.35	34.57 2.87 -0.63	38.25 2.98 -1.95	58.02 3.15 -20.38	37.15 3.13 0.00	33.07 2.72 0.00	36.64 3.03 0.00	34.83 2.95 0.00	57.81 2.62 -28.09	55.62 2.72 -25.96	59.08 3.22 -24.39	50.19 3.50 -12.04	41.23 3.70 0.00	30.39 2.61 -0.14	26.86 2.24 -0.05
INDIAN POINT_GT_3 24019	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.96 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.95 2.55 -1.55	34.76 2.53 -4.59	36.85 2.99 -1.35	34.57 2.87 -0.63	38.25 2.98 -1.95	58.02 3.15 -20.38	37.15 3.13 0.00	33.07 2.72 0.00	36.64 3.03 0.00	34.83 2.95 0.00	57.81 2.62 -28.09	55.62 2.72 -25.96	59.08 3.22 -24.39	50.19 3.50 -12.04	41.23 3.70 0.00	30.39 2.61 -0.14	26.86 2.24 -0.05
INDIAN POINT___2 23530	50.79 3.68 0.00	49.26 3.31 0.00	48.12 3.12 0.00	43.41 2.89 0.00	44.01 2.87 0.00	42.62 2.77 0.00	36.30 2.59 0.00	31.88 2.49 -1.54	34.67 2.47 -4.55	36.76 2.91 -1.34	34.48 2.78 -0.63	38.15 2.90 -1.94	57.77 3.06 -20.22	37.06 3.04 0.00	32.99 2.64 0.00	36.55 2.94 0.00	34.75 2.87 0.00	57.50 2.54 -27.87	55.34 2.64 -25.76	58.81 3.15 -24.20	50.01 3.41 -11.95	41.15 3.62 0.00	30.32 2.55 -0.14	26.80 2.18 -0.05
INDIAN POINT___3 23531	50.74 3.62 0.00	49.22 3.27 0.00	48.07 3.07 0.00	43.36 2.85 0.00	43.98 2.84 0.00	42.58 2.74 0.00	36.26 2.56 0.00	31.87 2.46 -1.55	34.68 2.45 -4.59	36.74 2.88 -1.36	34.46 2.76 -0.63	38.15 2.88 -1.95	57.90 3.03 -20.38	37.03 3.02 0.00	32.97 2.62 0.00	36.53 2.92 0.00	34.73 2.85 0.00	57.71 2.51 -28.10	55.53 2.61 -25.97	58.98 3.12 -24.40	50.07 3.38 -12.04	41.11 3.58 0.00	30.30 2.53 -0.14	26.79 2.16 -0.05
IP CORINTH___1 23988	49.82 2.70 0.00	48.34 2.40 0.00	47.40 2.40 0.00	42.77 2.25 0.00	43.55 2.41 0.00	42.12 2.27 0.00	35.66 1.96 0.00	31.67 1.81 -2.01	35.59 2.01 -5.93	36.67 2.41 -1.75	34.20 2.31 -0.81	38.28 2.44 -2.53	63.43 2.57 -26.37	36.51 2.50 0.00	32.55 2.20 0.00	36.04 2.43 0.00	34.21 2.34 0.00	65.52 2.09 -36.34	62.55 2.02 -33.59	65.40 2.38 -31.56	52.77 2.54 -15.58	40.17 2.64 0.00	29.74 1.92 -0.18	26.33 1.70 -0.07
IP___TICONDEROGA 23804	52.31 5.19 0.00	50.64 4.69 0.00	49.79 4.79 0.00	44.94 4.42 0.00	45.76 4.62 0.00	44.08 4.23 0.00	37.31 3.61 0.00	33.06 3.27 -1.94	36.94 3.56 -5.74	38.45 4.24 -1.69	35.90 4.04 -0.79	40.03 4.28 -2.44	64.56 4.57 -25.50	38.58 4.57 0.00	34.37 4.02 0.00	37.98 4.37 0.00	35.91 4.03 0.00	65.67 3.43 -35.14	62.77 3.35 -32.48	65.98 4.00 -30.52	54.02 4.30 -15.07	42.01 4.48 0.00	31.17 3.36 -0.18	27.74 3.10 -0.07
ISLIP_RES_REC 323679	52.83 5.71 0.00	51.08 5.13 0.00	49.78 4.79 0.00	44.85 4.33 0.00	45.61 4.47 0.00	44.29 4.45 0.00	38.09 4.38 0.00	33.40 3.98 -1.56	36.42 4.21 -4.56	37.14 4.82 0.20	36.90 4.87 -0.96	40.32 5.05 -1.96	60.35 5.25 -20.61	39.48 5.27 -0.20	35.44 4.65 -0.45	40.32 5.23 -1.48	40.05 5.06 -3.11	63.16 4.47 -31.60	59.08 4.52 -27.61	63.30 5.23 -26.61	53.81 5.63 -13.53	44.34 6.23 -0.58	32.04 4.16 -0.25	28.21 3.59 -0.05
JARVIS____ 23743	48.13 1.01 0.00	46.91 0.96 0.00	45.98 0.99 0.00	41.47 0.95 0.00	42.18 1.04 0.00	40.86 1.02 0.00	34.54 0.84 0.00	28.60 0.75 0.00	28.44 0.79 0.00	33.43 0.92 0.00	31.96 0.89 0.00	34.20 0.89 0.00	35.42 0.93 0.00	34.94 0.93 0.00	31.16 0.81 0.00	34.54 0.94 0.00	32.81 0.93 0.00	27.90 0.81 0.00	27.73 0.78 0.00	32.35 0.89 0.00	35.63 0.98 0.00	38.58 1.05 0.00	28.36 0.73 0.00	25.23 0.66 0.00
JENNISON___1 23625	50.00 2.88 0.00	48.69 2.74 0.00	47.67 2.68 0.00	42.96 2.45 0.00	43.76 2.62 0.00	42.50 2.65 0.00	36.04 2.34 0.00	30.31 1.97 -0.49	31.23 2.14 -1.45	35.48 2.54 -0.43	33.75 2.48 -0.20	36.43 2.50 -0.62	43.49 2.55 -6.45	36.59 2.58 0.00	32.65 2.30 0.00	36.16 2.55 0.00	34.35 2.47 0.00	38.17 2.18 -8.89	37.31 2.16 -8.21	41.64 2.46 -7.72	41.11 2.65 -3.81	40.23 2.70 0.00	29.49 1.81 -0.05	26.17 1.58 -0.02
JENNISON___2 23626	50.00 2.88 0.00	48.69 2.74 0.00	47.67 2.68 0.00	42.96 2.45 0.00	43.76 2.62 0.00	42.50 2.65 0.00	36.04 2.34 0.00	30.31 1.97 -0.49	31.23 2.14 -1.45	35.48 2.54 -0.43	33.75 2.48 -0.20	36.43 2.50 -0.62	43.49 2.55 -6.45	36.59 2.58 0.00	32.65 2.30 0.00	36.16 2.55 0.00	34.35 2.47 0.00	38.17 2.18 -8.89	37.31 2.16 -8.21	41.64 2.46 -7.72	41.11 2.65 -3.81	40.23 2.70 0.00	29.49 1.81 -0.05	26.17 1.58 -0.02
KEDC PORT_JEFF_GT2 24210	52.25 5.13 0.00	50.51 4.56 0.00	49.23 4.24 0.00	44.36 3.84 0.00	45.10 3.96 0.00	43.79 3.95 0.00	37.64 3.94 0.00	33.02 3.60 -1.56	36.03 3.83 -4.56	36.51 4.36 0.36	36.41 4.42 -0.92	39.85 4.57 -1.96	59.84 4.75 -20.60	38.96 4.78 -0.17	34.94 4.21 -0.39	39.64 4.73 -1.31	39.18 4.56 -2.74	62.67 4.01 -31.57	58.44 4.06 -27.44	62.54 4.72 -26.36	53.11 5.10 -13.37	43.71 5.67 -0.52	31.65 3.78 -0.24	27.91 3.29 -0.05
KEDC PORT_JEFF_GT3 24211	52.25 5.13 0.00	50.51 4.56 0.00	49.23 4.24 0.00	44.36 3.84 0.00	45.10 3.96 0.00	43.79 3.95 0.00	37.64 3.94 0.00	33.02 3.60 -1.56	36.03 3.83 -4.56	36.51 4.36 0.36	36.41 4.42 -0.92	39.85 4.57 -1.96	59.84 4.75 -20.60	38.96 4.78 -0.17	34.94 4.21 -0.39	39.64 4.73 -1.31	39.18 4.56 -2.74	62.67 4.01 -31.57	58.44 4.06 -27.44	62.54 4.72 -26.36	53.11 5.10 -13.37	43.71 5.67 -0.52	31.65 3.78 -0.24	27.91 3.29 -0.05

KEDC_GLWD_GT4 24219	51.48 4.37 0.00	49.88 3.94 0.00	48.69 3.69 0.00	43.90 3.38 0.00	44.56 3.42 0.00	43.21 3.36 0.00	36.97 3.26 -0.01	32.46 3.04 -1.56	35.47 3.12 -4.71	40.21 3.59 -4.11	36.63 3.56 -1.99	38.95 3.68 -1.96	59.30 3.85 -20.95	38.73 3.89 -0.82	35.59 3.40 -1.84	43.47 3.79 -6.08	48.25 3.66 -12.72	62.85 3.19 -32.57	62.49 3.30 -32.24	68.36 3.90 -33.00	56.80 4.23 -17.92	44.49 4.57 -2.39	31.32 3.11 -0.58	27.27 2.65 -0.05
KEDC_GLWD_GT5 24220	51.48 4.37 0.00	49.88 3.94 0.00	48.69 3.69 0.00	43.90 3.38 0.00	44.56 3.42 0.00	43.21 3.36 0.00	36.97 3.26 -0.01	32.46 3.04 -1.56	35.47 3.12 -4.71	40.21 3.59 -4.11	36.63 3.56 -1.99	38.95 3.68 -1.96	59.30 3.85 -20.95	38.73 3.89 -0.82	35.59 3.40 -1.84	43.47 3.79 -6.08	48.25 3.66 -12.72	62.85 3.19 -32.57	62.49 3.30 -32.24	68.36 3.90 -33.00	56.80 4.23 -17.92	44.49 4.57 -2.39	31.32 3.11 -0.58	27.27 2.65 -0.05
KENSICO____ 23655	51.08 3.96 0.00	49.54 3.59 0.00	48.39 3.39 0.00	43.65 3.13 0.00	44.27 3.13 0.00	42.86 3.02 0.00	36.50 2.80 0.00	32.08 2.67 -1.56	34.91 2.66 -4.61	36.99 3.12 -1.36	34.70 3.00 -0.63	38.40 3.13 -1.96	58.27 3.30 -20.48	37.30 3.29 0.00	33.20 2.85 0.00	36.79 3.18 0.00	34.98 3.10 0.00	58.05 2.73 -28.23	55.87 2.84 -26.08	59.35 3.38 -24.51	50.41 3.66 -12.10	41.41 3.88 0.00	30.52 2.74 -0.14	26.98 2.36 -0.05
KIAC_JFK_GT1 23816	51.29 4.17 0.00	49.73 3.78 0.00	48.56 3.56 0.00	43.80 3.28 0.00	44.41 3.27 0.00	43.00 3.16 0.00	36.64 2.93 0.00	32.24 2.83 -1.56	35.00 2.75 -4.61	37.06 3.19 -1.36	34.62 2.91 -0.63	38.38 3.11 -1.96	58.27 3.27 -20.50	37.26 3.24 0.00	33.15 2.81 0.00	36.75 3.15 0.00	35.04 3.16 0.00	58.14 2.79 -28.26	55.92 2.86 -26.12	59.43 3.43 -24.54	50.52 3.75 -12.11	41.47 3.93 0.00	30.73 2.95 -0.14	27.14 2.51 -0.05
KIAC_JFK_GT2 23817	51.29 4.17 0.00	49.73 3.78 0.00	48.56 3.56 0.00	43.80 3.28 0.00	44.41 3.27 0.00	43.00 3.16 0.00	36.64 2.93 0.00	32.24 2.83 -1.56	35.00 2.75 -4.61	37.06 3.19 -1.36	34.62 2.91 -0.63	38.38 3.11 -1.96	58.27 3.27 -20.50	37.26 3.24 0.00	33.15 2.81 0.00	36.75 3.15 0.00	35.04 3.16 0.00	58.14 2.79 -28.26	55.92 2.86 -26.12	59.43 3.43 -24.54	50.52 3.75 -12.11	41.47 3.93 0.00	30.73 2.95 -0.14	27.14 2.51 -0.05
KINTIGH____ 23543	44.24 -2.88 0.00	43.18 -2.77 0.00	42.35 -2.64 0.00	38.37 -2.15 0.00	39.30 -1.84 0.00	38.15 -1.70 0.00	32.21 -1.49 0.00	25.98 -2.11 -0.23	26.17 -2.16 -0.69	30.12 -2.60 -0.20	28.77 -2.40 -0.09	30.89 -2.72 -0.29	34.61 -2.93 -3.05	31.41 -2.60 0.00	28.11 -2.23 0.00	31.00 -2.61 0.00	29.44 -2.44 0.00	28.92 -2.37 -4.20	28.42 -2.40 -3.88	32.15 -2.96 -3.65	33.47 -2.98 -1.80	34.29 -3.24 0.00	25.44 -2.22 -0.02	22.82 -1.75 -0.01
LEDERLE____ 23769	51.42 4.30 0.00	49.86 3.91 0.00	48.70 3.70 0.00	43.92 3.41 0.00	44.54 3.41 0.00	43.13 3.28 0.00	36.74 3.03 0.00	32.22 2.85 -1.52	34.97 2.83 -4.49	37.17 3.32 -1.33	34.88 3.19 -0.62	38.55 3.33 -1.91	57.97 3.50 -19.97	37.50 3.48 0.00	33.37 3.03 0.00	36.98 3.37 0.00	35.17 3.28 0.00	57.53 2.91 -27.53	55.39 3.01 -25.44	58.94 3.57 -23.90	50.34 3.89 -11.80	41.64 4.11 0.00	30.68 2.91 -0.14	27.11 2.49 -0.05
LINDEN COGEN____ 23786	51.06 3.94 0.00	49.51 3.56 0.00	48.36 3.36 0.00	43.64 3.13 0.00	44.23 3.10 0.00	42.81 2.97 0.00	36.46 2.75 0.00	32.08 2.67 -1.56	34.88 2.62 -4.61	36.95 3.08 -1.36	34.64 2.94 -0.63	38.34 3.07 -1.96	58.22 3.23 -20.50	37.24 3.22 0.00	33.14 2.79 0.00	36.72 3.11 0.00	34.92 3.04 0.00	58.02 2.67 -28.26	55.90 2.84 -26.12	59.40 3.40 -24.54	50.46 3.70 -12.11	41.45 3.92 0.00	30.56 2.78 -0.14	27.01 2.39 -0.05
LIPA_MISC_IPP 23656	52.20 5.08 0.00	50.47 4.52 0.00	49.20 4.20 0.00	44.32 3.81 0.00	45.08 3.94 0.00	43.77 3.93 0.00	37.63 3.93 0.00	33.01 3.60 -1.56	36.00 3.80 -4.55	36.42 4.32 0.41	36.37 4.38 -0.91	39.80 4.52 -1.96	59.77 4.68 -20.59	38.88 4.70 -0.17	34.84 4.12 -0.38	39.51 4.65 -1.26	39.02 4.50 -2.64	62.62 3.97 -31.55	58.35 4.02 -27.39	62.42 4.67 -26.29	53.01 5.04 -13.32	43.65 5.63 -0.49	31.61 3.74 -0.23	27.90 3.28 -0.05
LISF__SOLAR 323691	52.32 5.21 0.00	50.58 4.63 0.00	49.30 4.31 0.00	44.43 3.91 0.00	45.18 4.04 0.00	43.88 4.03 0.00	37.72 4.02 0.00	33.09 3.68 -1.56	36.08 3.88 -4.56	36.52 4.41 0.40	36.45 4.47 -0.91	39.87 4.59 -1.96	59.83 4.74 -20.59	38.94 4.76 -0.17	34.90 4.17 -0.38	39.59 4.72 -1.27	39.15 4.60 -2.67	62.71 4.06 -31.56	58.46 4.11 -27.40	62.55 4.77 -26.31	53.13 5.15 -13.33	43.77 5.74 -0.50	31.68 3.81 -0.23	27.97 3.35 -0.05
LITTLE FALLS__HYD 24013	49.53 2.41 0.00	47.93 1.98 0.00	46.90 1.90 0.00	42.39 1.87 0.00	43.21 2.07 0.00	41.91 2.06 0.00	35.47 1.76 0.00	29.64 1.78 0.00	29.60 1.96 0.00	34.80 2.28 0.00	33.42 2.35 0.00	35.72 2.41 0.00	37.07 2.58 0.00	36.38 2.37 0.00	32.43 2.08 0.00	35.91 2.30 0.00	34.14 2.26 0.00	29.18 2.09 0.00	29.04 2.10 0.00	33.89 2.43 0.00	37.19 2.53 0.00	40.33 2.80 0.00	29.57 1.94 0.00	26.33 1.76 0.00
LI_NEWBRDGE__DRP 323616	51.30 4.18 0.00	49.66 3.71 0.00	48.46 3.46 0.00	43.67 3.16 0.00	44.36 3.22 0.00	43.04 3.20 0.00	36.99 3.29 0.01	32.48 3.07 -1.56	35.38 3.22 -4.52	34.75 3.60 1.36	35.37 3.62 -0.68	38.96 3.69 -1.96	58.89 3.87 -20.52	37.99 3.94 -0.02	33.87 3.45 -0.07	37.69 3.84 -0.24	36.08 3.68 -0.52	61.60 3.17 -31.34	56.58 3.27 -26.37	60.19 3.85 -24.88	51.17 4.17 -12.35	42.24 4.62 -0.10	30.87 3.08 -0.16	27.23 2.61 -0.05
LONG_LAKE_PHOENIX 24014	46.55 -0.57 0.00	45.51 -0.44 0.00	44.69 -0.31 0.00	40.32 -0.20 0.00	41.03 -0.11 0.00	39.79 -0.05 0.00	33.67 -0.04 0.00	27.82 -0.18 -0.16	27.93 -0.18 -0.46	32.43 -0.22 -0.14	30.93 -0.21 -0.06	33.19 -0.32 -0.20	36.22 -0.33 -2.05	33.75 -0.26 0.00	30.14 -0.21 0.00	33.44 -0.16 0.00	31.77 -0.11 0.00	29.83 -0.09 -2.83	29.41 -0.15 -2.62	33.68 -0.24 -2.46	35.62 -0.24 -1.21	37.20 -0.32 0.00	27.32 -0.33 -0.01	24.30 -0.27 0.00
LOVETT__3 23632	50.25 3.13 0.00	48.75 2.81 0.00	47.62 2.62 0.00	42.96 2.44 0.00	43.56 2.43 0.00	42.16 2.32 0.00	35.91 2.21 0.00	31.56 2.18 -1.52	34.31 2.16 -4.51	36.37 2.52 -1.33	34.10 2.41 -0.62	37.73 2.50 -1.92	57.18 2.64 -20.04	36.64 2.63 0.00	32.61 2.26 0.00	36.13 2.53 0.00	34.35 2.47 0.00	56.91 2.19 -27.63	54.77 2.29 -25.54	58.18 2.72 -23.99	49.44 2.95 -11.84	40.65 3.12 0.00	29.97 2.19 -0.14	26.50 1.88 -0.05
LOVETT__4 23642	50.86 3.74 0.00	49.33 3.38 0.00	48.19 3.19 0.00	43.47 2.95 0.00	44.08 2.94 0.00	42.68 2.84 0.00	36.35 2.64 0.00	31.90 2.53 -1.52	34.67 2.51 -4.51	36.79 2.94 -1.33	34.51 2.82 -0.62	38.16 2.93 -1.92	57.64 3.09 -20.05	37.09 3.08 0.00	33.01 2.67 0.00	36.58 2.97 0.00	34.78 2.90 0.00	57.30 2.56 -27.64	55.16 2.66 -25.55	58.64 3.17 -24.01	49.94 3.44 -11.85	41.18 3.65 0.00	30.35 2.57 -0.14	26.82 2.20 -0.05

LOVETT___5 23593	50.86 3.74 0.00	49.33 3.38 0.00	48.19 3.19 0.00	43.47 2.95 0.00	44.08 2.94 0.00	42.68 2.84 0.00	36.35 2.64 0.00	31.90 2.53 -1.52	34.67 2.51 -4.51	36.79 2.94 -1.33	34.51 2.82 -0.62	38.16 2.93 -1.92	57.64 3.09 -20.05	37.09 3.08 0.00	33.01 2.67 0.00	36.58 2.97 0.00	34.78 2.90 0.00	57.30 2.56 -27.64	55.16 2.66 -25.55	58.64 3.17 -24.01	49.94 3.44 -11.85	41.18 3.65 0.00	30.35 2.57 -0.14	26.82 2.20 -0.05
LOWER RAQUET___HYD 24057	46.51 -0.61 0.00	45.26 -0.69 0.00	44.25 -0.74 0.00	39.71 -0.80 0.00	40.23 -0.91 0.00	38.99 -0.85 0.00	32.80 -0.90 0.00	26.79 -1.06 0.00	26.42 -1.22 0.00	31.01 -1.50 0.00	29.64 -1.43 0.00	31.90 -1.41 0.00	33.00 -1.49 0.00	32.45 -1.56 0.00	28.96 -1.39 0.00	31.95 -1.66 0.00	30.28 -1.60 0.00	25.78 -1.31 0.00	25.59 -1.35 0.00	29.88 -1.58 0.00	32.88 -1.77 0.00	35.85 -1.68 0.00	26.63 -1.00 0.00	23.80 -0.77 0.00
LOWER___HUDSON 24059	50.31 3.19 0.00	48.89 2.94 0.00	47.94 2.95 0.00	43.26 2.74 0.00	44.00 2.86 0.00	42.52 2.68 0.00	35.95 2.25 0.00	31.90 2.06 -1.98	35.69 2.18 -5.86	36.82 2.57 -1.73	34.33 2.45 -0.80	38.38 2.57 -2.50	63.24 2.71 -26.05	36.61 2.60 0.00	32.64 2.30 0.00	36.15 2.54 0.00	34.30 2.42 0.00	65.10 2.10 -35.90	62.19 2.07 -33.18	65.08 2.44 -31.18	52.68 2.64 -15.39	40.40 2.87 0.00	29.96 2.14 -0.18	26.58 1.95 -0.07
LWR___OSWEGATCHIE_HYD 23850	46.84 -0.28 0.00	45.53 -0.42 0.00	44.53 -0.47 0.00	40.05 -0.47 0.00	40.62 -0.52 0.00	39.43 -0.42 0.00	33.28 -0.43 0.00	27.35 -0.55 -0.04	27.19 -0.58 -0.13	31.86 -0.69 -0.04	30.44 -0.65 -0.02	32.70 -0.66 -0.05	34.33 -0.73 -0.56	33.20 -0.81 0.00	29.64 -0.71 0.00	32.76 -0.84 0.00	31.11 -0.77 0.00	27.30 -0.56 -0.77	27.05 -0.61 -0.71	31.41 -0.73 -0.67	34.15 -0.84 -0.33	36.74 -0.79 0.00	27.10 -0.54 0.00	24.17 -0.40 0.00
LYONS_FALL_HYD 23570	47.99 0.87 0.00	46.71 0.76 0.00	45.75 0.76 0.00	41.25 0.73 0.00	41.94 0.80 0.00	40.72 0.88 0.00	34.47 0.77 0.00	28.53 0.62 -0.06	28.52 0.70 -0.17	33.42 0.86 -0.05	31.92 0.83 -0.02	34.21 0.82 -0.07	36.10 0.83 -0.78	34.82 0.80 0.00	31.07 0.72 0.00	34.40 0.79 0.00	32.71 0.83 0.00	28.96 0.79 -1.07	28.67 0.73 -0.99	33.21 0.82 -0.93	35.97 0.86 -0.46	38.40 0.87 0.00	28.16 0.52 -0.01	25.03 0.46 0.00
MADISON___COUNTY_LFGE 323628	48.37 1.25 0.00	47.16 1.21 0.00	46.22 1.22 0.00	41.70 1.18 0.00	42.45 1.31 0.00	41.18 1.34 0.00	34.88 1.17 0.00	28.89 0.95 -0.09	28.94 1.02 -0.28	33.82 1.22 -0.08	32.31 1.20 -0.04	34.63 1.20 -0.12	36.96 1.23 -1.24	35.28 1.26 0.00	31.48 1.14 0.00	34.89 1.29 0.00	33.17 1.29 0.00	29.94 1.14 -1.71	29.63 1.11 -1.58	34.18 1.23 -1.48	36.70 1.32 -0.73	38.85 1.32 0.00	28.50 0.85 -0.01	25.32 0.75 0.00
MAPLE RIDGE_WT_1 323574	47.44 0.33 0.00	46.26 0.30 0.00	45.31 0.32 0.00	40.81 0.29 0.00	41.46 0.32 0.00	40.16 0.31 0.00	33.94 0.23 0.00	27.99 0.17 0.04	27.73 0.19 0.11	32.70 0.22 0.03	31.28 0.22 0.02	33.48 0.21 0.05	34.18 0.17 0.49	34.15 0.13 0.00	30.43 0.08 0.00	33.76 0.16 0.00	32.11 0.23 0.00	26.62 0.19 0.67	26.47 0.15 0.62	31.00 0.12 0.58	34.51 0.14 0.29	37.72 0.19 0.00	27.74 0.11 0.00	24.66 0.09 0.00
MAPLE RIDGE_WT_2 323611	47.44 0.33 0.00	46.26 0.30 0.00	45.31 0.32 0.00	40.81 0.29 0.00	41.46 0.32 0.00	40.16 0.31 0.00	33.94 0.23 0.00	27.99 0.17 0.04	27.73 0.19 0.11	32.70 0.22 0.03	31.28 0.22 0.02	33.48 0.21 0.05	34.18 0.17 0.49	34.15 0.13 0.00	30.43 0.08 0.00	33.76 0.16 0.00	32.11 0.23 0.00	26.62 0.19 0.67	26.47 0.15 0.62	31.00 0.12 0.58	34.51 0.14 0.29	37.72 0.19 0.00	27.74 0.11 0.00	24.66 0.09 0.00
MARBLE RIVER_WT_PWR 323696	47.54 0.42 0.00	46.30 0.35 0.00	45.31 0.32 0.00	40.67 0.15 0.00	41.21 0.07 0.00	39.88 0.04 0.00	33.74 0.03 0.00	27.70 -0.15 0.00	27.49 -0.16 0.00	32.40 -0.12 0.00	31.01 -0.07 0.00	33.31 0.00 0.00	34.45 -0.05 0.00	33.87 -0.14 0.00	30.17 -0.18 0.00	33.18 -0.42 0.00	31.44 -0.44 0.00	26.67 -0.43 0.00	26.41 -0.54 0.00	30.89 -0.57 0.00	34.04 -0.61 0.00	36.83 -0.69 0.00	27.24 -0.39 0.00	24.26 -0.30 0.00
MARSH HILL_WT_PWR 323713	47.39 0.27 0.00	45.87 -0.07 0.00	44.88 -0.11 0.00	40.44 -0.08 0.00	41.37 0.23 0.00	40.18 0.34 0.00	34.15 0.44 0.00	28.12 -0.05 -0.32	28.66 0.06 -0.95	32.81 0.01 -0.28	31.30 0.09 -0.13	33.51 -0.21 -0.41	38.48 -0.25 -4.24	33.94 -0.07 0.00	30.49 0.14 0.00	33.56 -0.05 0.00	31.89 0.01 0.00	32.86 -0.08 -5.84	32.25 -0.10 -5.40	36.23 -0.30 -5.07	36.91 -0.24 -2.51	37.10 -0.42 0.00	27.23 -0.43 -0.03	24.39 -0.19 -0.01
MG INDUSTRY___DRP 24185	49.63 2.52 0.00	48.29 2.34 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.36 2.22 0.00	41.96 2.11 0.00	35.49 1.78 0.00	31.42 1.67 -1.90	34.98 1.71 -5.63	36.16 1.98 -1.66	33.74 1.89 -0.77	37.69 1.99 -2.40	61.55 2.06 -24.99	35.96 1.94 0.00	32.04 1.70 0.00	35.50 1.90 0.00	33.70 1.82 0.00	63.13 1.59 -34.45	60.38 1.59 -31.84	63.25 1.88 -29.91	51.48 2.06 -14.77	39.85 2.32 0.00	29.53 1.72 -0.17	26.19 1.56 -0.06
MID___OSWEGATCHIE_HYD 23849	46.84 -0.28 0.00	45.53 -0.42 0.00	44.53 -0.47 0.00	40.05 -0.47 0.00	40.62 -0.52 0.00	39.43 -0.42 0.00	33.28 -0.43 0.00	27.35 -0.55 -0.04	27.19 -0.58 -0.13	31.86 -0.69 -0.04	30.44 -0.65 -0.02	32.70 -0.66 -0.05	34.33 -0.73 -0.56	33.20 -0.81 0.00	29.64 -0.71 0.00	32.76 -0.84 0.00	31.11 -0.77 0.00	27.30 -0.56 -0.77	27.05 -0.61 -0.71	31.41 -0.73 -0.67	34.15 -0.84 -0.33	36.74 -0.79 0.00	27.10 -0.54 0.00	24.17 -0.40 0.00
MID___RAQUETTE_HYD 23851	46.51 -0.61 0.00	45.26 -0.69 0.00	44.25 -0.74 0.00	39.71 -0.80 0.00	40.23 -0.91 0.00	38.99 -0.85 0.00	32.80 -0.90 0.00	26.79 -1.06 0.00	26.42 -1.22 0.00	31.01 -1.50 0.00	29.64 -1.43 0.00	31.90 -1.41 0.00	33.00 -1.49 0.00	32.45 -1.56 0.00	28.96 -1.39 0.00	31.95 -1.66 0.00	30.28 -1.60 0.00	25.78 -1.31 0.00	25.59 -1.35 0.00	29.88 -1.58 0.00	32.88 -1.77 0.00	35.85 -1.68 0.00	26.63 -1.00 0.00	23.80 -0.77 0.00
MILLIKEN___1 23584	48.27 1.15 0.00	47.06 1.11 0.00	46.12 1.12 0.00	41.61 1.09 0.00	42.36 1.22 0.00	41.11 1.26 0.00	34.84 1.14 0.00	28.98 0.84 -0.28	29.44 0.95 -0.84	33.89 1.13 -0.25	32.29 1.10 -0.12	34.75 1.08 -0.36	39.35 1.11 -3.75	35.19 1.18 0.00	31.41 1.06 0.00	34.78 1.18 0.00	33.06 1.18 0.00	33.30 1.03 -5.17	32.73 1.01 -4.78	37.06 1.10 -4.49	38.05 1.19 -2.22	38.69 1.16 0.00	28.38 0.72 -0.03	25.22 0.64 -0.01
MILLIKEN___2 23585	48.27 1.15 0.00	47.06 1.11 0.00	46.12 1.12 0.00	41.61 1.09 0.00	42.36 1.22 0.00	41.11 1.26 0.00	34.84 1.14 0.00	28.98 0.84 -0.28	29.44 0.95 -0.84	33.89 1.13 -0.25	32.29 1.10 -0.12	34.75 1.08 -0.36	39.35 1.11 -3.75	35.19 1.18 0.00	31.41 1.06 0.00	34.78 1.18 0.00	33.06 1.18 0.00	33.30 1.03 -5.17	32.73 1.01 -4.78	37.06 1.10 -4.49	38.05 1.19 -2.22	38.69 1.16 0.00	28.38 0.72 -0.03	25.22 0.64 -0.01

MILLIKEN___DIESEL 23629	48.27 1.15 0.00	47.06 1.11 0.00	46.12 1.12 0.00	41.61 1.09 0.00	42.36 1.22 0.00	41.11 1.26 0.00	34.84 1.14 0.00	28.98 0.84 -0.28	29.44 0.95 -0.84	33.89 1.13 -0.25	32.29 1.10 -0.12	34.75 1.08 -0.36	39.35 1.11 -3.75	35.19 1.18 0.00	31.41 1.06 0.00	34.78 1.18 0.00	33.06 1.18 0.00	33.30 1.03 -5.17	32.73 1.01 -4.78	37.06 1.10 -4.49	38.05 1.19 -2.22	38.69 1.16 0.00	28.38 0.72 -0.03	25.22 0.64 -0.01
MILLSEAT___LFGE 323607	45.04 -2.08 0.00	44.00 -1.95 0.00	43.14 -1.86 0.00	39.08 -1.44 0.00	40.05 -1.09 0.00	38.92 -0.92 0.00	32.80 -0.90 0.00	26.19 -1.90 -0.24	26.47 -1.89 -0.72	30.48 -2.25 -0.21	29.14 -2.03 -0.10	31.24 -2.38 -0.31	35.07 -2.62 -3.19	31.81 -2.20 0.00	28.47 -1.88 0.00	31.35 -2.25 0.00	29.80 -2.08 0.00	29.41 -2.09 -4.40	28.92 -2.10 -4.07	32.63 -2.66 -3.82	33.95 -2.59 -1.89	34.62 -2.91 0.00	25.67 -1.99 -0.02	23.09 -1.48 -0.01
MODEL_CITY_ENERGY 24167	43.45 -3.67 0.00	42.54 -3.40 0.00	41.74 -3.26 0.00	37.83 -2.69 0.00	38.80 -2.34 0.00	37.67 -2.17 0.00	31.72 -1.99 0.00	25.16 -2.95 -0.25	25.43 -2.96 -0.75	29.18 -3.55 -0.22	27.89 -3.29 -0.10	29.91 -3.72 -0.32	33.80 -4.01 -3.32	30.45 -3.56 0.00	27.28 -3.07 0.00	30.01 -3.60 0.00	28.50 -3.38 0.00	28.37 -3.30 -4.57	27.88 -3.29 -4.22	31.37 -4.06 -3.97	32.55 -4.06 -1.96	33.09 -4.44 0.00	24.66 -3.00 -0.02	22.25 -2.33 -0.01
MODERN_LFGE___ 323580	43.45 -3.67 0.00	42.54 -3.40 0.00	41.74 -3.26 0.00	37.83 -2.69 0.00	38.80 -2.34 0.00	37.67 -2.17 0.00	31.72 -1.99 0.00	25.16 -2.95 -0.25	25.43 -2.96 -0.75	29.18 -3.55 -0.22	27.89 -3.29 -0.10	29.91 -3.72 -0.32	33.80 -4.01 -3.32	30.45 -3.56 0.00	27.28 -3.07 0.00	30.01 -3.60 0.00	28.50 -3.38 0.00	28.37 -3.30 -4.57	27.88 -3.29 -4.22	31.37 -4.06 -3.97	32.55 -4.06 -1.96	33.09 -4.44 0.00	24.66 -3.00 -0.02	22.25 -2.33 -0.01
MOHAWK_PAPER___DRP 24187	50.22 3.10 0.00	48.81 2.87 0.00	47.84 2.84 0.00	43.16 2.65 0.00	43.88 2.74 0.00	42.45 2.61 0.00	35.87 2.16 0.00	31.81 2.01 -1.95	35.52 2.09 -5.78	36.67 2.45 -1.71	34.22 2.35 -0.79	38.24 2.47 -2.46	62.75 2.57 -25.69	36.41 2.40 0.00	32.47 2.12 0.00	35.98 2.37 0.00	34.16 2.28 0.00	64.50 1.99 -35.41	61.64 1.97 -32.73	64.52 2.31 -30.75	52.35 2.52 -15.18	40.36 2.83 0.00	29.92 2.11 -0.18	26.53 1.90 -0.07
MONGAUP___HYD 23641	52.13 5.01 0.00	50.58 4.63 0.00	49.47 4.48 0.00	44.61 4.09 0.00	45.31 4.16 0.00	43.91 4.07 0.00	37.39 3.68 0.00	32.65 3.34 -1.46	35.35 3.39 -4.32	37.80 4.01 -1.27	35.50 3.84 -0.59	39.14 3.99 -1.84	57.82 4.15 -19.18	38.10 4.09 0.00	33.93 3.59 0.00	37.64 4.03 0.00	35.83 3.95 0.00	57.07 3.54 -26.43	54.97 3.59 -24.43	58.62 4.20 -22.95	50.52 4.54 -11.33	42.30 4.77 0.00	31.10 3.33 -0.13	27.46 2.85 -0.05
MONTAUK___DIESEL 23721	55.19 8.07 0.00	53.27 7.32 0.00	51.91 6.92 0.00	46.78 6.26 0.00	47.59 6.45 0.00	46.27 6.43 0.00	39.83 6.13 0.00	34.85 5.44 -1.56	37.95 5.75 -4.55	38.75 6.64 0.40	38.56 6.57 -0.91	42.11 6.84 -1.96	62.14 7.05 -20.59	41.18 7.00 -0.17	36.86 6.14 -0.38	41.75 6.88 -1.27	41.29 6.76 -2.65	64.75 6.10 -31.56	60.50 6.16 -27.40	64.86 7.09 -26.30	55.62 7.64 -13.33	46.35 8.33 -0.50	33.45 5.58 -0.23	29.43 4.81 -0.05
MUNSVILLE_WIND_PWR 323609	51.51 4.39 0.00	50.07 4.12 0.00	48.98 3.98 0.00	44.03 3.51 0.00	44.95 3.81 0.00	43.77 3.93 0.00	37.19 3.48 0.00	31.19 2.90 -0.43	32.15 3.23 -1.28	36.76 3.86 -0.38	35.07 3.82 -0.18	37.72 3.87 -0.54	43.99 3.80 -5.69	37.85 3.84 0.00	33.79 3.44 0.00	37.53 3.93 0.00	35.68 3.80 0.00	38.32 3.39 -7.84	37.54 3.34 -7.25	42.09 3.82 -6.81	42.09 4.08 -3.36	41.66 4.14 0.00	30.45 2.78 -0.04	26.95 2.37 -0.02
N SALMON___HYD 24042	48.19 1.07 0.00	46.89 0.95 0.00	45.85 0.85 0.00	41.14 0.62 0.00	41.69 0.55 0.00	40.39 0.55 0.00	34.15 0.44 0.00	28.04 0.19 0.00	27.84 0.19 0.00	32.78 0.27 0.00	31.36 0.29 0.00	33.69 0.37 0.00	34.80 0.31 0.00	34.20 0.18 0.00	30.48 0.13 0.00	33.56 -0.05 0.00	31.81 -0.07 0.00	27.03 -0.06 0.00	26.79 -0.15 0.00	31.33 -0.13 0.00	34.49 -0.16 0.00	37.34 -0.18 0.00	27.61 -0.03 0.00	24.57 0.00 0.00
N.E._GEN_SANDY PD 24062	50.56 3.44 0.00	49.08 3.13 0.00	48.12 3.12 0.00	43.40 2.89 0.00	44.12 2.98 0.00	42.62 2.77 0.00	36.11 2.41 0.00	31.91 2.25 -1.81	35.32 2.34 -5.34	36.85 2.76 -1.58	34.44 2.63 -0.73	38.35 2.77 -2.27	61.16 2.93 -23.74	36.91 2.90 0.00	32.88 2.53 0.00	36.41 2.80 0.00	34.61 2.65 -0.08	64.10 2.28 -34.73	53.27 2.29 -24.04	62.63 2.73 -28.44	51.63 2.95 -14.03	40.70 3.17 0.00	30.18 2.34 -0.21	26.75 2.12 -0.06
NARROWS_GT1_1 24228	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_2 24229	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_3 24230	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_4 24231	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_5 24232	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05

NARROWS_GT1_6 24233	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_7 24234	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT1_8 24235	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_1 24236	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_2 24237	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_3 24238	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_4 24239	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_5 24240	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_6 24241	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_7 24242	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NARROWS_GT2_8 24243	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.69 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NEG CAPITAL___MECHNVIL 23645	50.83 3.71 0.00	49.37 3.42 0.00	48.41 3.42 0.00	43.67 3.15 0.00	44.43 3.29 0.00	42.98 3.13 0.00	36.37 2.67 0.00	32.26 2.40 -2.01	36.14 2.55 -5.95	37.29 3.02 -1.76	34.78 2.89 -0.82	38.89 3.05 -2.53	64.11 3.19 -26.42	37.12 3.10 0.00	33.10 2.76 0.00	36.67 3.06 0.00	34.83 2.95 0.00	66.12 2.61 -36.42	63.14 2.54 -33.66	66.06 2.97 -31.62	53.46 3.20 -15.61	40.94 3.41 0.00	30.29 2.48 -0.18	26.83 2.20 -0.07
NEG CENTRAL_HIGH_ACRES 23767	44.98 -2.14 0.00	43.89 -2.06 0.00	43.03 -1.97 0.00	38.89 -1.63 0.00	39.71 -1.43 0.00	38.56 -1.28 0.00	32.62 -1.09 0.00	26.68 -1.38 -0.21	26.91 -1.36 -0.62	31.09 -1.61 -0.18	29.66 -1.50 -0.08	31.88 -1.70 -0.27	35.44 -1.82 -2.76	32.40 -1.61 0.00	28.95 -1.40 0.00	32.01 -1.59 0.00	30.43 -1.44 0.00	29.57 -1.33 -3.81	29.11 -1.35 -3.52	33.08 -1.69 -3.31	34.55 -1.74 -1.63	35.54 -1.98 0.00	26.19 -1.46 -0.02	23.34 -1.24 -0.01
NEG CENTRAL___DRP 24199	47.25 0.14 0.00	46.06 0.12 0.00	45.14 0.14 0.00	40.74 0.22 0.00	41.53 0.39 0.00	40.30 0.45 0.00	34.15 0.45 0.00	28.27 0.20 -0.22	28.56 0.27 -0.65	32.99 0.28 -0.19	31.46 0.30 -0.09	33.78 0.20 -0.28	37.63 0.23 -2.91	34.34 0.33 0.00	30.66 0.32 0.00	33.92 0.31 0.00	32.24 0.36 0.00	31.40 0.30 -4.00	30.92 0.28 -3.70	35.18 0.24 -3.48	36.64 0.28 -1.72	37.72 0.19 0.00	27.68 0.03 -0.02	24.64 0.07 -0.01
NEG CENTRAL___INDECK 23768	47.75 0.63 0.00	46.39 0.44 0.00	45.39 0.39 0.00	41.01 0.49 0.00	41.93 0.79 0.00	40.74 0.90 0.00	34.56 0.86 0.00	28.28 0.15 -0.28	28.49 0.03 -0.82	32.50 -0.26 -0.24	30.38 -0.80 -0.11	32.58 -1.09 -0.35	36.89 -1.26 -3.66	33.09 -0.93 0.00	29.66 -0.68 0.00	32.69 -0.92 0.00	31.07 -0.81 0.00	31.38 -0.76 -5.04	30.84 -0.76 -4.66	34.94 -0.90 -4.38	37.06 0.25 -2.16	37.62 0.10 0.00	27.64 -0.02 -0.03	24.66 0.08 -0.01

NEG CENTRAL___SENECA 23627	47.41 0.29 0.00	46.16 0.21 0.00	45.21 0.22 0.00	40.81 0.29 0.00	41.64 0.50 0.00	40.42 0.57 0.00	34.29 0.58 0.00	28.39 0.29 -0.24	28.69 0.34 -0.71	33.07 0.35 -0.21	31.54 0.36 -0.10	33.85 0.23 -0.30	37.94 0.28 -3.16	34.44 0.43 0.00	30.77 0.42 0.00	34.00 0.39 0.00	32.31 0.43 0.00	31.80 0.35 -4.36	31.31 0.34 -4.03	35.55 0.31 -3.78	36.88 0.36 -1.87	37.80 0.28 0.00	27.74 0.09 -0.02	24.70 0.13 -0.01
NEG CENTRAL___STATE_STREET 24147	48.41 1.29 0.00	47.23 1.28 0.00	46.30 1.30 0.00	41.80 1.28 0.00	42.58 1.44 0.00	41.32 1.48 0.00	35.05 1.34 0.00	29.04 0.96 -0.22	29.39 1.08 -0.66	33.97 1.26 -0.19	32.38 1.22 -0.09	34.80 1.21 -0.28	38.68 1.27 -2.92	35.34 1.32 0.00	31.54 1.20 0.00	34.93 1.32 0.00	33.22 1.34 0.00	32.30 1.18 -4.02	31.82 1.16 -3.72	36.20 1.25 -3.49	37.71 1.34 -1.72	38.81 1.28 0.00	28.46 0.80 -0.02	25.29 0.71 -0.01
NEG MILLWOOD___DRP 24198	51.69 4.57 0.00	50.16 4.21 0.00	48.97 3.97 0.00	44.17 3.65 0.00	44.82 3.68 0.00	43.42 3.57 0.00	36.97 3.27 0.00	32.47 3.04 -1.58	35.38 3.07 -4.67	37.50 3.61 -1.38	35.19 3.48 -0.64	38.95 3.65 -1.99	59.05 3.82 -20.73	37.83 3.82 0.00	33.69 3.34 0.00	37.32 3.71 0.00	35.47 3.59 0.00	58.86 3.19 -28.58	56.65 3.29 -26.41	60.15 3.87 -24.82	51.10 4.20 -12.25	41.94 4.41 0.00	30.88 3.10 -0.14	27.27 2.65 -0.05
NEG NORTH_FLCN_SEA 23793	48.27 1.14 0.00	46.98 1.03 0.00	46.00 1.01 0.00	41.30 0.78 0.00	41.84 0.70 0.00	40.48 0.64 0.00	34.29 0.58 0.00	28.17 0.31 0.00	27.94 0.29 0.00	32.94 0.43 0.00	31.54 0.47 0.00	33.83 0.52 0.00	35.02 0.53 0.00	34.42 0.41 0.00	30.65 0.30 0.00	33.72 0.12 0.00	31.94 0.06 0.00	27.13 0.03 0.00	26.84 -0.10 0.00	31.40 -0.06 0.00	34.60 -0.05 0.00	37.42 -0.10 0.00	27.67 0.04 0.00	24.62 0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	47.56 0.44 0.00	46.30 0.35 0.00	45.30 0.31 0.00	40.65 0.13 0.00	41.17 0.03 0.00	39.86 0.01 0.00	33.71 0.01 0.00	27.70 -0.15 0.00	27.49 -0.15 0.00	32.40 -0.12 0.00	31.00 -0.07 0.00	33.31 0.00 0.00	34.44 -0.05 0.00	33.86 -0.15 0.00	30.17 -0.18 0.00	33.22 -0.39 0.00	31.47 -0.41 0.00	26.71 -0.38 0.00	26.46 -0.48 0.00	30.96 -0.50 0.00	34.10 -0.55 0.00	36.91 -0.62 0.00	27.29 -0.35 0.00	24.29 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	48.51 1.39 0.00	47.22 1.27 0.00	46.22 1.23 0.00	41.48 0.96 0.00	42.03 0.89 0.00	40.68 0.83 0.00	34.46 0.75 0.00	28.30 0.45 0.00	28.10 0.45 0.00	33.15 0.63 0.00	31.73 0.66 0.00	34.05 0.74 0.00	35.24 0.75 0.00	34.62 0.61 0.00	30.82 0.48 0.00	33.93 0.32 0.00	32.14 0.26 0.00	27.31 0.21 0.00	27.03 0.09 0.00	31.63 0.17 0.00	34.84 0.19 0.00	37.67 0.14 0.00	27.83 0.20 0.00	24.74 0.18 0.00
NEG NORTH___LWR_SARANAC 23913	48.51 1.39 0.00	47.22 1.27 0.00	46.22 1.23 0.00	41.48 0.96 0.00	42.03 0.89 0.00	40.68 0.83 0.00	34.46 0.75 0.00	28.30 0.45 0.00	28.10 0.45 0.00	33.15 0.63 0.00	31.73 0.66 0.00	34.05 0.74 0.00	35.24 0.75 0.00	34.62 0.61 0.00	30.82 0.48 0.00	33.93 0.32 0.00	32.14 0.26 0.00	27.31 0.21 0.00	27.03 0.09 0.00	31.63 0.17 0.00	34.84 0.19 0.00	37.67 0.14 0.00	27.83 0.20 0.00	24.74 0.18 0.00
NEG NORTH___PLATTSBURG 23628	48.51 1.39 0.00	47.22 1.27 0.00	46.22 1.23 0.00	41.48 0.96 0.00	42.03 0.89 0.00	40.68 0.83 0.00	34.46 0.75 0.00	28.30 0.45 0.00	28.10 0.45 0.00	33.15 0.63 0.00	31.73 0.66 0.00	34.05 0.74 0.00	35.24 0.75 0.00	34.62 0.61 0.00	30.82 0.48 0.00	33.93 0.32 0.00	32.14 0.26 0.00	27.31 0.21 0.00	27.03 0.09 0.00	31.63 0.17 0.00	34.84 0.19 0.00	37.67 0.14 0.00	27.83 0.20 0.00	24.74 0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	43.85 -3.27 0.00	42.85 -3.10 0.00	42.03 -2.97 0.00	38.10 -2.42 0.00	39.07 -2.07 0.00	37.95 -1.90 0.00	31.89 -1.81 0.00	25.32 -2.78 -0.25	25.57 -2.82 -0.74	29.35 -3.38 -0.22	28.05 -3.12 -0.10	30.09 -3.53 -0.32	33.98 -3.81 -3.29	30.66 -3.35 0.00	27.46 -2.89 0.00	30.21 -3.39 0.00	28.68 -3.20 0.00	28.52 -3.11 -4.54	28.02 -3.12 -4.20	31.56 -3.85 -3.94	32.74 -3.86 -1.95	33.30 -4.23 0.00	24.80 -2.86 -0.02	22.44 -2.13 -0.01
NEG WEST___LANCASTR 23811	45.13 -1.99 0.00	43.84 -2.11 0.00	42.94 -2.05 0.00	38.88 -1.64 0.00	39.71 -1.43 0.00	38.49 -1.36 0.00	32.62 -1.09 0.00	26.64 -1.49 -0.28	26.97 -1.50 -0.82	30.89 -1.86 -0.24	29.53 -1.66 -0.11	31.63 -2.03 -0.35	36.10 -2.06 -3.67	32.26 -1.76 0.00	28.86 -1.49 0.00	31.76 -1.84 0.00	30.13 -1.75 0.00	30.42 -1.72 -5.05	29.89 -1.72 -4.67	33.68 -2.17 -4.39	34.61 -2.20 -2.17	35.17 -2.36 0.00	26.01 -1.65 -0.03	23.38 -1.20 -0.01
NEG_PENN_ALLEGHNY 23528	47.87 0.75 0.00	46.61 0.66 0.00	45.69 0.69 0.00	41.23 0.71 0.00	41.91 0.77 0.00	40.60 0.76 0.00	34.43 0.72 0.00	28.93 0.60 -0.47	29.68 0.64 -1.40	33.63 0.70 -0.41	32.00 0.74 -0.19	34.56 0.66 -0.60	41.43 0.73 -6.21	34.81 0.79 0.00	31.11 0.76 0.00	34.39 0.78 0.00	32.63 0.74 0.00	36.28 0.62 -8.56	35.47 0.61 -7.91	39.56 0.67 -7.44	39.03 0.71 -3.67	38.28 0.75 0.00	28.16 0.48 -0.04	25.09 0.50 -0.02
NEG___GEN_MONROE 24207	46.12 -0.99 0.00	45.11 -0.84 0.00	44.26 -0.74 0.00	40.04 -0.48 0.00	40.97 -0.17 0.00	39.82 -0.02 0.00	33.72 0.01 0.00	27.37 -0.69 -0.22	27.47 -0.82 -0.64	31.66 -1.04 -0.19	30.26 -0.91 -0.09	32.51 -1.07 -0.27	36.13 -1.22 -2.85	33.04 -0.97 0.00	29.57 -0.78 0.00	32.67 -0.93 0.00	31.05 -0.83 0.00	30.19 -0.84 -3.93	29.70 -0.88 -3.64	33.70 -1.17 -3.42	35.22 -1.11 -1.69	36.22 -1.31 0.00	26.69 -0.96 -0.02	23.84 -0.73 -0.01
NEPA___ENERGY 23901	45.03 -2.09 0.00	43.69 -2.26 0.00	42.80 -2.19 0.00	38.73 -1.79 0.00	39.45 -1.69 0.00	38.17 -1.67 0.00	32.38 -1.33 0.00	26.87 -1.32 -0.34	27.34 -1.31 -1.00	31.15 -1.66 -0.30	29.72 -1.49 -0.14	31.91 -1.82 -0.43	37.19 -1.76 -4.45	32.46 -1.56 0.00	29.03 -1.32 0.00	31.97 -1.64 0.00	30.30 -1.58 0.00	31.71 -1.52 -6.14	31.05 -1.57 -5.67	34.86 -1.93 -5.33	35.25 -2.04 -2.63	35.45 -2.08 0.00	26.14 -1.52 -0.03	23.50 -1.08 -0.01
NEVERSINK___HYD 23608	50.47 3.35 0.00	48.98 3.03 0.00	47.90 2.90 0.00	43.19 2.68 0.00	43.82 2.68 0.00	42.50 2.66 0.00	36.20 2.50 0.00	31.63 2.35 -1.43	34.25 2.38 -4.22	36.59 2.84 -1.25	34.37 2.72 -0.58	37.89 2.78 -1.80	56.15 2.91 -18.75	36.87 2.86 0.00	32.83 2.48 0.00	36.43 2.83 0.00	34.68 2.79 0.00	55.48 2.54 -25.84	53.44 2.61 -23.88	56.97 3.07 -22.44	49.02 3.30 -11.08	40.96 3.43 0.00	30.14 2.37 -0.13	26.60 1.99 -0.05
NEWTON___FALLS_HYD 23847	46.84 -0.28 0.00	45.53 -0.42 0.00	44.53 -0.47 0.00	40.05 -0.47 0.00	40.62 -0.52 0.00	39.43 -0.42 0.00	33.28 -0.43 0.00	27.35 -0.55 -0.04	27.19 -0.58 -0.13	31.86 -0.69 -0.04	30.44 -0.65 -0.02	32.70 -0.66 -0.05	34.33 -0.73 -0.56	33.20 -0.81 0.00	29.64 -0.71 0.00	32.76 -0.84 0.00	31.11 -0.77 0.00	27.30 -0.56 -0.77	27.05 -0.61 -0.71	31.41 -0.73 -0.67	34.15 -0.84 -0.33	36.74 -0.79 0.00	27.10 -0.54 0.00	24.17 -0.40 0.00



NIAGARA____ 23760	43.49 -3.63 0.00	42.45 -3.50 0.00	41.65 -3.35 0.00	37.78 -2.73 0.00	38.75 -2.39 0.00	37.63 -2.21 0.00	31.74 -1.97 0.00	25.35 -2.75 -0.25	25.57 -2.82 -0.75	29.33 -3.41 -0.22	28.03 -3.14 -0.10	30.09 -3.54 -0.32	34.00 -3.82 -3.32	30.61 -3.40 0.00	27.41 -2.94 0.00	30.18 -3.43 0.00	28.64 -3.24 0.00	28.52 -3.15 -4.58	27.99 -3.19 -4.23	31.54 -3.90 -3.98	32.68 -3.93 -1.96	33.30 -4.23 0.00	24.79 -2.86 -0.02	22.33 -2.24 -0.01
NINE_MILE_1 23575	45.80 -1.32 0.00	44.82 -1.13 0.00	43.98 -1.02 0.00	39.65 -0.87 0.00	40.34 -0.80 0.00	39.11 -0.73 0.00	33.07 -0.64 0.00	27.34 -0.66 -0.14	27.40 -0.67 -0.42	31.83 -0.80 -0.12	30.35 -0.78 -0.06	32.59 -0.90 -0.18	35.45 -0.93 -1.89	33.15 -0.86 0.00	29.60 -0.75 0.00	32.84 -0.77 0.00	31.18 -0.71 0.00	29.06 -0.63 -2.60	28.67 -0.68 -2.40	32.89 -0.82 -2.26	34.88 -0.89 -1.11	36.53 -1.00 0.00	26.87 -0.77 -0.01	23.91 -0.66 0.00
NINE_MILE_2 23744	45.81 -1.31 0.00	44.82 -1.13 0.00	43.99 -1.01 0.00	39.66 -0.86 0.00	40.34 -0.80 0.00	39.11 -0.73 0.00	33.07 -0.64 0.00	27.34 -0.65 -0.14	27.40 -0.67 -0.42	31.83 -0.80 -0.12	30.35 -0.78 -0.06	32.60 -0.89 -0.18	35.44 -0.93 -1.88	33.16 -0.86 0.00	29.60 -0.75 0.00	32.84 -0.77 0.00	31.18 -0.71 0.00	29.05 -0.63 -2.59	28.67 -0.67 -2.40	32.89 -0.82 -2.25	34.88 -0.89 -1.11	36.53 -1.00 0.00	26.88 -0.77 -0.01	23.92 -0.66 0.00
NM_CAPITAL____DRP 24208	49.95 2.83 0.00	48.56 2.61 0.00	47.60 2.60 0.00	42.94 2.42 0.00	43.65 2.51 0.00	42.21 2.37 0.00	35.67 1.96 0.00	31.63 1.84 -1.94	35.29 1.91 -5.74	36.43 2.22 -1.69	33.99 2.13 -0.79	37.99 2.24 -2.44	62.30 2.31 -25.50	36.11 2.10 0.00	32.20 1.85 0.00	35.67 2.07 0.00	33.86 1.98 0.00	63.97 1.73 -35.15	61.14 1.72 -32.48	64.01 2.02 -30.52	51.93 2.21 -15.07	40.09 2.56 0.00	29.75 1.94 -0.18	26.40 1.76 -0.07
NM_CENTRAL____DRP 24181	46.88 -0.24 0.00	45.82 -0.13 0.00	44.94 -0.06 0.00	40.53 0.01 0.00	41.25 0.11 0.00	40.01 0.16 0.00	33.86 0.15 0.00	28.02 0.01 -0.16	28.14 0.02 -0.48	32.67 0.01 -0.14	31.16 0.02 -0.07	33.45 -0.06 -0.20	36.55 -0.06 -2.12	34.02 0.01 0.00	30.38 0.03 0.00	33.69 0.08 0.00	32.00 0.12 0.00	30.12 0.10 -2.93	29.71 0.06 -2.70	34.02 0.02 -2.54	35.93 0.03 -1.25	37.47 -0.06 0.00	27.52 -0.12 -0.02	24.49 -0.08 -0.01
NM_FRONTIER____DRP 24179	43.22 -3.90 0.00	42.16 -3.79 0.00	41.38 -3.61 0.00	37.53 -2.99 0.00	38.52 -2.62 0.00	37.38 -2.46 0.00	31.50 -2.20 0.00	24.96 -3.15 -0.25	25.24 -3.16 -0.75	28.93 -3.80 -0.22	27.65 -3.53 -0.10	29.66 -3.97 -0.32	33.56 -4.28 -3.34	30.18 -3.83 0.00	27.03 -3.31 0.00	29.75 -3.86 0.00	28.23 -3.65 0.00	28.14 -3.56 -4.61	27.64 -3.56 -4.26	31.10 -4.36 -4.00	32.24 -4.38 -1.98	32.78 -4.75 0.00	24.45 -3.20 -0.02	22.14 -2.44 -0.01
NM_ST_REGIS____HYD 24053	47.02 -0.10 0.00	45.75 -0.20 0.00	44.74 -0.26 0.00	40.14 -0.38 0.00	40.65 -0.49 0.00	39.40 -0.44 0.00	33.21 -0.50 0.00	27.16 -0.70 0.00	26.83 -0.81 0.00	31.52 -1.00 0.00	30.13 -0.94 0.00	32.42 -0.89 0.00	33.52 -0.98 0.00	32.94 -1.07 0.00	29.39 -0.96 0.00	32.40 -1.21 0.00	30.71 -1.17 0.00	26.14 -0.95 0.00	25.94 -1.00 0.00	30.31 -1.16 0.00	33.34 -1.31 0.00	36.28 -1.25 0.00	26.91 -0.72 0.00	24.03 -0.54 0.00
NORTHPORT____1 23551	51.64 4.52 0.00	49.98 4.03 0.00	48.75 3.75 0.00	43.92 3.40 0.00	44.67 3.53 0.00	43.35 3.51 0.00	37.23 3.53 0.00	32.67 3.26 -1.56	35.70 3.51 -4.55	35.87 3.95 0.59	35.92 3.98 -0.87	39.38 4.10 -1.96	59.32 4.25 -20.58	38.43 4.28 -0.14	34.40 3.73 -0.31	38.88 4.20 -1.07	38.12 3.99 -2.25	62.05 3.44 -31.52	57.61 3.46 -27.20	61.54 4.05 -26.03	52.19 4.40 -13.14	42.90 4.96 -0.42	31.20 3.34 -0.22	27.48 2.86 -0.05
NORTHPORT____2 23552	51.64 4.52 0.00	49.98 4.03 0.00	48.75 3.75 0.00	43.92 3.40 0.00	44.67 3.53 0.00	43.35 3.51 0.00	37.23 3.53 0.00	32.67 3.26 -1.56	35.70 3.51 -4.55	35.87 3.95 0.59	35.92 3.98 -0.87	39.38 4.10 -1.96	59.32 4.25 -20.58	38.43 4.28 -0.14	34.40 3.73 -0.31	38.88 4.20 -1.07	38.12 3.99 -2.25	62.05 3.44 -31.52	57.61 3.46 -27.20	61.54 4.05 -26.03	52.19 4.40 -13.14	42.90 4.96 -0.42	31.20 3.34 -0.22	27.48 2.86 -0.05
NORTHPORT____3 23553	51.43 4.31 0.00	49.79 3.85 0.00	48.57 3.57 0.00	43.78 3.26 0.00	44.48 3.34 0.00	43.15 3.31 0.00	37.08 3.38 0.00	32.55 3.14 -1.56	35.53 3.35 -4.55	35.67 3.77 0.61	35.75 3.81 -0.86	39.18 3.90 -1.96	59.14 4.07 -20.58	38.30 4.15 -0.13	34.29 3.63 -0.31	38.67 4.02 -1.04	37.81 3.74 -2.19	61.82 3.21 -31.51	57.40 3.28 -27.18	61.31 3.85 -26.00	51.99 4.22 -13.11	42.73 4.79 -0.41	31.07 3.22 -0.22	27.35 2.73 -0.05
NORTHPORT____4 23650	51.43 4.31 0.00	49.79 3.85 0.00	48.57 3.57 0.00	43.78 3.26 0.00	44.48 3.34 0.00	43.15 3.31 0.00	37.08 3.38 0.00	32.55 3.14 -1.56	35.53 3.35 -4.55	35.67 3.77 0.61	35.75 3.81 -0.86	39.18 3.90 -1.96	59.14 4.07 -20.58	38.30 4.15 -0.13	34.29 3.63 -0.31	38.67 4.02 -1.04	37.81 3.74 -2.19	61.82 3.21 -31.51	57.40 3.28 -27.18	61.31 3.85 -26.00	51.99 4.22 -13.11	42.73 4.79 -0.41	31.07 3.22 -0.22	27.35 2.73 -0.05
NORTHPORT____IC 23718	51.64 4.52 0.00	49.98 4.03 0.00	48.75 3.75 0.00	43.92 3.40 0.00	44.67 3.53 0.00	43.35 3.51 0.00	37.23 3.53 0.00	32.67 3.26 -1.56	35.70 3.51 -4.55	35.87 3.95 0.59	35.92 3.98 -0.87	39.38 4.10 -1.96	59.32 4.25 -20.58	38.43 4.28 -0.14	34.40 3.73 -0.31	38.88 4.20 -1.07	38.12 3.99 -2.25	62.05 3.44 -31.52	57.61 3.46 -27.20	61.54 4.05 -26.03	52.19 4.40 -13.14	42.90 4.96 -0.42	31.20 3.34 -0.22	27.48 2.86 -0.05
NPX_GEN_1385_PROXY 323591	51.63 4.51 0.00	49.78 3.83 0.00	48.55 3.56 0.00	43.75 3.23 0.00	44.67 3.53 0.00	43.35 3.50 0.00	36.98 3.28 0.00	32.42 3.01 -1.56	35.99 3.80 -4.55	36.03 4.10 0.59	35.97 4.03 -0.87	39.61 4.34 -1.96	59.47 4.40 -20.58	38.17 4.02 -0.14	34.08 3.42 -0.31	38.76 4.08 -1.07	38.12 3.99 -2.25	61.94 3.33 -31.52	57.09 2.94 -27.20	60.94 3.45 -26.03	51.57 3.78 -13.14	42.33 4.39 -0.42	31.01 3.16 -0.22	27.48 2.86 -0.05
NPX_GEN_CSC 323557	52.36 5.24 0.00	50.61 4.66 0.00	49.33 4.34 0.00	44.44 3.93 0.00	45.20 4.06 0.00	43.89 4.04 0.00	37.74 4.03 0.00	33.10 3.69 -1.56	36.10 3.90 -4.55	36.54 4.44 0.41	36.48 4.50 -0.91	39.91 4.64 -1.96	59.89 4.80 -20.59	39.01 4.83 -0.17	34.95 4.23 -0.38	39.63 4.76 -1.26	39.14 4.63 -2.64	62.73 4.08 -31.56	58.47 4.14 -27.39	62.56 4.81 -26.29	53.15 5.18 -13.32	43.80 5.78 -0.49	31.71 3.84 -0.23	27.99 3.36 -0.05
NSINS_S_GLNS_FALLS 23858	50.18 3.06 0.00	48.71 2.76 0.00	47.77 2.77 0.00	43.10 2.58 0.00	43.87 2.73 0.00	42.42 2.58 0.00	35.93 2.22 0.00	31.89 2.03 -2.00	35.79 2.23 -5.92	36.93 2.67 -1.75	34.45 2.56 -0.81	38.53 2.70 -2.52	63.62 2.84 -26.29	36.78 2.77 0.00	32.79 2.44 0.00	36.30 2.70 0.00	34.46 2.58 0.00	65.63 2.29 -36.24	62.66 2.22 -33.49	65.54 2.61 -31.47	52.99 2.80 -15.54	40.45 2.92 0.00	29.94 2.13 -0.18	26.53 1.89 -0.07

NUCOR_STEEL____DRP 24197	48.27 1.15 0.00	47.11 1.17 0.00	46.19 1.19 0.00	41.70 1.19 0.00	42.47 1.34 0.00	41.22 1.37 0.00	34.95 1.24 0.00	28.94 0.87 -0.22	29.28 0.99 -0.65	33.86 1.15 -0.19	32.24 1.08 -0.09	34.67 1.08 -0.27	38.49 1.13 -2.87	35.20 1.18 0.00	31.43 1.08 0.00	34.80 1.20 0.00	33.10 1.22 0.00	32.12 1.07 -3.96	31.64 1.04 -3.66	36.00 1.10 -3.43	37.53 1.18 -1.70	38.66 1.13 0.00	28.36 0.71 -0.02	25.22 0.64 -0.01
NYISO_LBMP_REFERENCE 24008	47.12 0.00 0.00	45.95 0.00 0.00	44.99 0.00 0.00	40.52 0.00 0.00	41.14 0.00 0.00	39.84 0.00 0.00	33.71 0.00 0.00	27.85 0.00 0.00	27.64 0.00 0.00	32.51 0.00 0.00	31.07 0.00 0.00	33.31 0.00 0.00	34.49 0.00 0.00	34.02 0.00 0.00	30.35 0.00 0.00	33.61 0.00 0.00	31.88 0.00 0.00	27.09 0.00 0.00	26.94 0.00 0.00	31.46 0.00 0.00	34.65 0.00 0.00	37.53 0.00 0.00	27.63 0.00 0.00	24.57 0.00 0.00
NYPA_BRENTWD____GT 24164	52.09 4.97 0.00	50.38 4.43 0.00	49.13 4.13 0.00	44.25 3.73 0.00	45.00 3.86 0.00	43.67 3.83 0.00	37.52 3.82 0.00	32.93 3.52 -1.56	35.95 3.75 -4.56	36.59 4.24 0.17	36.33 4.28 -0.97	39.70 4.42 -1.96	59.71 4.61 -20.61	38.85 4.63 -0.20	34.86 4.06 -0.46	39.68 4.55 -1.52	39.33 4.27 -3.18	62.43 3.73 -31.61	58.38 3.78 -27.65	62.52 4.40 -26.65	53.00 4.79 -13.57	43.57 5.45 -0.60	31.54 3.66 -0.25	27.74 3.12 -0.05
NYPA_GOWANUS____GT5 24156	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.68 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NYPA_GOWANUS____GT6 24157	51.44 4.32 0.00	49.85 3.90 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.30 2.89 -1.56	35.09 2.84 -4.61	37.23 3.35 -1.36	34.92 3.21 -0.63	38.65 3.38 -1.96	58.52 3.52 -20.50	37.55 3.54 0.00	33.42 3.08 0.00	37.03 3.42 0.00	35.19 3.31 0.00	58.23 2.87 -28.26	56.12 3.06 -26.12	59.69 3.68 -24.54	50.81 4.04 -12.11	41.82 4.30 0.00	30.82 3.04 -0.14	27.20 2.58 -0.05
NYPA_HARLEM__RVR__GT1 24160	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.64 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.06 3.21 0.00	36.68 2.97 0.00	32.24 2.83 -1.56	35.02 2.77 -4.61	37.10 3.22 -1.36	34.78 3.07 -0.63	38.51 3.24 -1.96	58.33 3.33 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.93 3.33 0.00	35.20 3.31 0.00	58.11 2.76 -28.26	56.03 2.96 -26.12	59.55 3.55 -24.54	50.66 3.89 -12.11	41.69 4.16 0.00	30.78 3.00 -0.14	27.15 2.53 -0.05
NYPA_HARLEM__RVR__GT2 24161	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.64 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.06 3.21 0.00	36.68 2.97 0.00	32.24 2.83 -1.56	35.02 2.77 -4.61	37.10 3.22 -1.36	34.78 3.07 -0.63	38.51 3.24 -1.96	58.33 3.33 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.93 3.33 0.00	35.20 3.31 0.00	58.11 2.76 -28.26	56.03 2.96 -26.12	59.55 3.55 -24.54	50.66 3.89 -12.11	41.69 4.16 0.00	30.78 3.00 -0.14	27.15 2.53 -0.05
NYPA_KENT____GT 24152	51.41 4.29 0.00	49.84 3.89 0.00	48.69 3.69 0.00	43.94 3.42 0.00	44.52 3.38 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.29 2.88 -1.56	35.08 2.83 -4.61	37.22 3.34 -1.36	34.90 3.20 -0.63	38.63 3.35 -1.96	58.50 3.51 -20.50	37.54 3.53 0.00	33.41 3.06 0.00	37.02 3.41 0.00	35.20 3.32 0.00	58.22 2.86 -28.26	56.11 3.04 -26.12	59.66 3.66 -24.54	50.77 4.00 -12.11	41.79 4.26 0.00	30.79 3.02 -0.14	27.20 2.58 -0.05
NYPA_POUCH1____GT 24155	51.32 4.20 0.00	49.75 3.80 0.00	48.59 3.59 0.00	43.84 3.32 0.00	44.44 3.30 0.00	43.04 3.19 0.00	36.66 2.96 0.00	32.24 2.82 -1.56	35.04 2.78 -4.61	37.15 3.27 -1.36	34.83 3.13 -0.63	38.56 3.28 -1.96	58.44 3.44 -20.50	37.45 3.44 0.00	33.34 2.99 0.00	36.93 3.32 0.00	35.08 3.20 0.00	58.13 2.77 -28.26	56.03 2.97 -26.12	59.60 3.60 -24.54	50.73 3.97 -12.11	41.74 4.21 0.00	30.76 2.98 -0.14	27.14 2.52 -0.05
NYPA_VERNON____GT2 24162	51.40 4.28 0.00	49.83 3.88 0.00	48.69 3.69 0.00	43.94 3.43 0.00	44.53 3.40 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.29 2.88 -1.56	35.08 2.82 -4.61	37.20 3.33 -1.36	34.89 3.19 -0.63	38.62 3.35 -1.96	58.50 3.50 -20.50	37.53 3.51 0.00	33.40 3.05 0.00	37.01 3.41 0.00	35.21 3.32 0.00	58.23 2.87 -28.26	56.10 3.04 -26.12	59.63 3.63 -24.54	50.73 3.97 -12.11	41.76 4.23 0.00	30.78 3.00 -0.14	27.19 2.57 -0.05
NYPA_VERNON____GT3 24163	51.40 4.28 0.00	49.83 3.88 0.00	48.69 3.69 0.00	43.94 3.43 0.00	44.53 3.40 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.29 2.88 -1.56	35.08 2.82 -4.61	37.20 3.33 -1.36	34.89 3.19 -0.63	38.62 3.35 -1.96	58.50 3.50 -20.50	37.53 3.51 0.00	33.40 3.05 0.00	37.01 3.41 0.00	35.21 3.32 0.00	58.23 2.87 -28.26	56.10 3.04 -26.12	59.63 3.63 -24.54	50.73 3.97 -12.11	41.76 4.23 0.00	30.78 3.00 -0.14	27.19 2.57 -0.05
NYPA__ASTORIA_CC1 323568	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
NYPA__ASTORIA_CC2 323569	51.35 4.24 0.00	49.79 3.84 0.00	48.63 3.63 0.00	43.90 3.39 0.00	44.47 3.33 0.00	43.06 3.21 0.00	36.69 2.99 0.00	32.26 2.85 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.13 -0.63	38.56 3.29 -1.96	58.43 3.43 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.96 3.35 0.00	35.16 3.28 0.00	58.18 2.83 -28.26	56.06 2.99 -26.12	59.59 3.59 -24.54	50.68 3.92 -12.11	41.69 4.16 0.00	30.74 2.96 -0.14	27.16 2.54 -0.05
NYPA__HOLTSVILL 23794	51.97 4.85 0.00	50.26 4.31 0.00	48.99 4.00 0.00	44.15 3.63 0.00	44.89 3.75 0.00	43.59 3.74 0.00	37.46 3.76 0.00	32.86 3.46 -1.56	35.86 3.67 -4.55	36.25 4.16 0.43	36.19 4.21 -0.91	39.63 4.35 -1.96	59.60 4.52 -20.59	38.71 4.54 -0.16	34.70 3.98 -0.37	39.32 4.48 -1.24	38.79 4.31 -2.60	62.42 3.78 -31.55	58.15 3.83 -27.37	62.19 4.46 -26.27	52.77 4.82 -13.30	43.40 5.39 -0.49	31.45 3.59 -0.23	27.77 3.14 -0.05
NYPA__HELLGATE_GT1 24158	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.64 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.06 3.21 0.00	36.68 2.97 0.00	32.24 2.83 -1.56	35.02 2.77 -4.61	37.10 3.22 -1.36	34.78 3.07 -0.63	38.51 3.24 -1.96	58.33 3.33 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.93 3.33 0.00	35.20 3.31 0.00	58.11 2.76 -28.26	56.03 2.96 -26.12	59.55 3.55 -24.54	50.66 3.89 -12.11	41.69 4.16 0.00	30.78 3.00 -0.14	27.15 2.53 -0.05

NYPA_____HELLGATE_GT2 24159	51.35 4.23 0.00	49.79 3.85 0.00	48.63 3.64 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.06 3.21 0.00	36.68 2.97 0.00	32.24 2.83 -1.56	35.02 2.77 -4.61	37.10 3.22 -1.36	34.78 3.07 -0.63	38.51 3.24 -1.96	58.33 3.33 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.93 3.33 0.00	35.20 3.31 0.00	58.11 2.76 -28.26	56.03 2.96 -26.12	59.55 3.55 -24.54	50.66 3.89 -12.11	41.69 4.16 0.00	30.78 3.00 -0.14	27.15 2.53 -0.05
NYS_BARGE____HYD 23848	43.93 -3.19 0.00	42.96 -2.99 0.00	42.13 -2.87 0.00	38.19 -2.33 0.00	39.16 -1.98 0.00	38.03 -1.82 0.00	32.00 -1.71 0.00	25.41 -2.69 -0.25	25.67 -2.71 -0.74	29.48 -3.25 -0.22	28.18 -3.00 -0.10	30.22 -3.40 -0.31	34.09 -3.67 -3.28	30.79 -3.22 0.00	27.57 -2.78 0.00	30.34 -3.27 0.00	28.82 -3.06 0.00	28.61 -3.00 -4.52	28.11 -3.00 -4.17	31.66 -3.72 -3.92	32.88 -3.71 -1.94	33.46 -4.07 0.00	24.91 -2.75 -0.02	22.50 -2.08 -0.01
O.H._GEN_BRUCE 24063	43.95 -3.17 0.00	42.81 -3.14 0.00	41.98 -3.02 0.00	38.05 -2.47 0.00	38.95 -2.19 0.00	37.78 -2.06 0.00	31.93 -1.78 0.00	25.82 -2.31 -0.28	26.12 -2.35 -0.82	29.90 -2.85 -0.24	28.57 -2.61 -0.11	30.66 -2.99 -0.35	34.97 -3.16 -3.64	31.19 -2.82 0.00	27.92 -2.43 0.00	30.74 -2.87 0.00	29.17 -2.71 0.00	29.48 -2.63 -5.02	28.91 -2.68 -4.64	32.54 -3.28 -4.36	33.46 -3.34 -2.15	33.98 -3.54 0.00	25.22 -2.44 -0.03	22.69 -1.89 -0.01
OAK ORCHARD____HYD 24046	45.72 -1.40 0.00	44.62 -1.32 0.00	43.75 -1.25 0.00	39.58 -0.94 0.00	40.46 -0.67 0.00	39.30 -0.54 0.00	33.23 -0.47 0.00	27.06 -1.01 -0.21	27.26 -1.02 -0.64	31.47 -1.23 -0.19	30.03 -1.13 -0.09	32.26 -1.32 -0.27	35.86 -1.47 -2.83	32.79 -1.22 0.00	29.32 -1.03 0.00	32.39 -1.21 0.00	30.80 -1.08 0.00	29.94 -1.06 -3.91	29.45 -1.10 -3.61	33.45 -1.41 -3.39	34.96 -1.37 -1.67	35.96 -1.57 0.00	26.52 -1.14 -0.02	23.67 -0.90 -0.01
OCC_CHEM____DRP 24175	43.35 -3.77 0.00	42.29 -3.66 0.00	41.50 -3.49 0.00	37.64 -2.88 0.00	38.62 -2.52 0.00	37.49 -2.35 0.00	31.61 -2.10 0.00	25.06 -3.05 -0.25	25.33 -3.07 -0.75	29.05 -3.69 -0.22	27.76 -3.41 -0.10	29.78 -3.85 -0.32	33.68 -4.16 -3.35	30.31 -3.70 0.00	27.14 -3.21 0.00	29.87 -3.74 0.00	28.35 -3.53 0.00	28.25 -3.45 -4.61	27.75 -3.46 -4.26	31.22 -4.25 -4.01	32.36 -4.27 -1.98	32.91 -4.62 0.00	24.54 -3.11 -0.02	22.21 -2.37 -0.01
OLIN_CORP_DRP 24177	43.45 -3.67 0.00	42.51 -3.44 0.00	41.73 -3.27 0.00	37.82 -2.70 0.00	38.80 -2.34 0.00	37.68 -2.17 0.00	31.76 -1.95 0.00	25.24 -2.87 -0.26	25.50 -2.91 -0.76	29.24 -3.49 -0.22	27.94 -3.23 -0.10	29.98 -3.66 -0.32	33.91 -3.95 -3.37	30.52 -3.50 0.00	27.32 -3.03 0.00	30.07 -3.54 0.00	28.55 -3.33 0.00	28.49 -3.25 -4.64	27.98 -3.25 -4.29	31.48 -4.02 -4.03	32.62 -4.02 -1.99	33.16 -4.37 0.00	24.70 -2.95 -0.02	22.27 -2.31 -0.01
OLIN_CORP_DSASP 323712	43.35 -3.77 0.00	42.29 -3.66 0.00	41.50 -3.49 0.00	37.64 -2.88 0.00	38.62 -2.52 0.00	37.49 -2.35 0.00	31.61 -2.10 0.00	25.06 -3.05 -0.25	25.33 -3.07 -0.75	29.05 -3.69 -0.22	27.76 -3.41 -0.10	29.78 -3.85 -0.32	33.68 -4.16 -3.35	30.31 -3.70 0.00	27.14 -3.21 0.00	29.87 -3.74 0.00	28.35 -3.53 0.00	28.25 -3.45 -4.61	27.75 -3.46 -4.26	31.22 -4.25 -4.01	32.36 -4.27 -1.98	32.91 -4.62 0.00	24.54 -3.11 -0.02	22.21 -2.37 -0.01
ONEIDA_HERK_LFGE 323681	48.50 1.38 0.00	47.25 1.30 0.00	46.29 1.29 0.00	41.73 1.21 0.00	42.46 1.32 0.00	41.20 1.36 0.00	34.88 1.18 0.00	28.88 0.97 -0.06	28.86 1.05 -0.16	33.82 1.26 -0.05	32.31 1.22 -0.02	34.61 1.23 -0.07	36.48 1.26 -0.73	35.25 1.23 0.00	31.44 1.09 0.00	34.83 1.23 0.00	33.12 1.24 0.00	29.22 1.12 -1.00	28.95 1.08 -0.93	33.54 1.21 -0.87	36.37 1.29 -0.43	38.86 1.33 0.00	28.51 0.87 0.00	25.33 0.76 0.00
ONONDAGA_REF_OCCRA 23987	47.23 0.11 0.00	46.14 0.18 0.00	45.24 0.24 0.00	40.80 0.28 0.00	41.51 0.37 0.00	40.25 0.40 0.00	34.08 0.37 0.00	28.26 0.22 -0.18	28.43 0.24 -0.54	32.95 0.28 -0.16	31.43 0.28 -0.07	33.76 0.22 -0.23	37.11 0.23 -2.38	34.32 0.31 0.00	30.64 0.29 0.00	33.97 0.36 0.00	32.28 0.40 0.00	30.72 0.34 -3.28	30.28 0.31 -3.03	34.63 0.31 -2.85	36.39 0.34 -1.41	37.80 0.27 0.00	27.75 0.10 -0.02	24.68 0.11 -0.01
ONONDAGA____COGEN 23986	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
ONTARIO____LFGE 23819	47.41 0.29 0.00	46.16 0.21 0.00	45.21 0.22 0.00	40.81 0.29 0.00	41.64 0.50 0.00	40.42 0.57 0.00	34.29 0.58 0.00	28.39 0.29 -0.24	28.69 0.34 -0.71	33.07 0.35 -0.21	31.54 0.36 -0.10	33.85 0.23 -0.30	37.94 0.28 -3.16	34.44 0.43 0.00	30.77 0.42 0.00	34.00 0.39 0.00	32.31 0.43 0.00	31.80 0.35 -4.36	31.31 0.34 -4.03	35.55 0.31 -3.78	36.88 0.36 -1.87	37.80 0.28 0.00	27.74 0.09 -0.02	24.70 0.13 -0.01
ORANGEVILLE_WT_PWR 323706	45.46 -1.66 0.00	44.22 -1.73 0.00	43.27 -1.73 0.00	39.09 -1.43 0.00	40.01 -1.13 0.00	38.80 -1.04 0.00	32.85 -0.86 0.00	26.70 -1.45 -0.29	27.02 -1.49 -0.86	30.96 -1.80 -0.25	29.49 -1.70 -0.12	31.58 -2.09 -0.37	36.14 -2.18 -3.83	32.21 -1.80 0.00	28.83 -1.52 0.00	31.77 -1.83 0.00	30.17 -1.71 0.00	30.68 -1.69 -5.27	30.12 -1.70 -4.87	33.86 -2.18 -4.58	34.69 -2.22 -2.26	34.99 -2.54 0.00	25.89 -1.77 -0.03	23.28 -1.29 -0.01
OSWEGATCHIE____HYD 24044	46.84 -0.28 0.00	45.53 -0.42 0.00	44.53 -0.47 0.00	40.05 -0.47 0.00	40.62 -0.52 0.00	39.43 -0.42 0.00	33.28 -0.43 0.00	27.35 -0.55 -0.04	27.19 -0.58 -0.13	31.86 -0.69 -0.04	30.44 -0.65 -0.02	32.70 -0.66 -0.05	34.33 -0.73 -0.56	33.20 -0.81 0.00	29.64 -0.71 0.00	32.76 -0.84 0.00	31.11 -0.77 0.00	27.30 -0.56 -0.77	27.05 -0.61 -0.71	31.41 -0.73 -0.67	34.15 -0.84 -0.33	36.74 -0.79 0.00	27.10 -0.54 0.00	24.17 -0.40 0.00
OSWEGO____5 23606	46.19 -0.93 0.00	45.16 -0.78 0.00	44.32 -0.67 0.00	39.96 -0.56 0.00	40.65 -0.49 0.00	39.41 -0.44 0.00	33.33 -0.37 0.00	27.56 -0.44 -0.15	27.65 -0.44 -0.45	32.11 -0.54 -0.13	30.62 -0.51 -0.06	32.89 -0.61 -0.19	35.84 -0.63 -1.98	33.44 -0.57 0.00	29.86 -0.49 0.00	33.12 -0.49 0.00	31.44 -0.44 0.00	29.41 -0.40 -2.73	29.03 -0.43 -2.52	33.28 -0.55 -2.37	35.23 -0.58 -1.17	36.84 -0.69 0.00	27.10 -0.54 -0.01	24.12 -0.45 0.00
OSWEGO____6 23613	46.19 -0.93 0.00	45.16 -0.78 0.00	44.32 -0.67 0.00	39.96 -0.56 0.00	40.65 -0.49 0.00	39.41 -0.44 0.00	33.33 -0.37 0.00	27.56 -0.44 -0.15	27.65 -0.44 -0.45	32.11 -0.54 -0.13	30.62 -0.51 -0.06	32.89 -0.61 -0.19	35.84 -0.63 -1.98	33.44 -0.57 0.00	29.86 -0.49 0.00	33.12 -0.49 0.00	31.44 -0.44 0.00	29.41 -0.40 -2.73	29.03 -0.43 -2.52	33.28 -0.55 -2.37	35.23 -0.58 -1.17	36.84 -0.69 0.00	27.10 -0.54 -0.01	24.12 -0.45 0.00

OUTOKUMPU-AB___DRP 24206	44.46 -2.66 0.00	43.37 -2.58 0.00	42.54 -2.46 0.00	38.56 -1.96 0.00	39.54 -1.60 0.00	38.40 -1.45 0.00	32.38 -1.32 0.00	25.82 -2.29 -0.26	26.09 -2.32 -0.76	29.94 -2.80 -0.22	28.61 -2.56 -0.10	30.69 -2.95 -0.32	34.68 -3.19 -3.37	31.26 -2.75 0.00	27.99 -2.36 0.00	30.80 -2.81 0.00	29.26 -2.62 0.00	29.14 -2.61 -4.65	28.63 -2.61 -4.30	32.23 -3.27 -4.04	33.40 -3.24 -1.99	33.97 -3.56 0.00	25.28 -2.38 -0.02	22.81 -1.76 -0.01
OXBOW____ 24026	44.03 -3.09 0.00	42.94 -3.00 0.00	42.13 -2.87 0.00	38.20 -2.32 0.00	39.18 -1.96 0.00	38.04 -1.80 0.00	32.08 -1.63 0.00	25.52 -2.59 -0.26	25.79 -2.62 -0.76	29.58 -3.16 -0.22	28.27 -2.90 -0.10	30.33 -3.31 -0.32	34.28 -3.57 -3.36	30.88 -3.13 0.00	27.65 -2.69 0.00	30.44 -3.17 0.00	28.91 -2.97 0.00	28.79 -2.94 -4.63	28.28 -2.94 -4.28	31.84 -3.65 -4.02	32.99 -3.64 -1.99	33.56 -3.97 0.00	24.99 -2.67 -0.02	22.57 -2.00 -0.01
OXY_CHEM_DSASP 323612	43.35 -3.77 0.00	42.29 -3.66 0.00	41.50 -3.49 0.00	37.64 -2.88 0.00	38.62 -2.52 0.00	37.49 -2.35 0.00	31.61 -2.10 0.00	25.06 -3.05 -0.25	25.33 -3.07 -0.75	29.05 -3.69 -0.22	27.76 -3.41 -0.10	29.78 -3.85 -0.32	33.68 -4.16 -3.35	30.31 -3.70 0.00	27.14 -3.21 0.00	29.87 -3.74 0.00	28.35 -3.53 0.00	28.25 -3.45 -4.61	27.75 -3.46 -4.26	31.22 -4.25 -4.01	32.36 -4.27 -1.98	32.91 -4.62 0.00	24.54 -3.11 -0.02	22.21 -2.37 -0.01
PEEKSKILL____ 23653	50.89 3.77 0.00	49.36 3.41 0.00	48.21 3.21 0.00	43.49 2.97 0.00	44.10 2.96 0.00	42.70 2.86 0.00	36.37 2.66 0.00	31.95 2.55 -1.55	34.76 2.53 -4.59	36.85 2.99 -1.35	34.57 2.87 -0.63	38.25 2.98 -1.95	58.02 3.15 -20.38	37.15 3.13 0.00	33.07 2.72 0.00	36.64 3.03 0.00	34.83 2.95 0.00	57.81 2.62 -28.09	55.62 2.72 -25.96	59.08 3.22 -24.39	50.19 3.50 -12.04	41.23 3.70 0.00	30.39 2.61 -0.14	26.86 2.24 -0.05
PGE MADISON___WINDPWR 24146	51.51 4.39 0.00	50.07 4.12 0.00	48.98 3.98 0.00	44.03 3.51 0.00	44.95 3.81 0.00	43.77 3.93 0.00	37.19 3.48 0.00	31.19 2.90 -0.43	32.15 3.23 -1.28	36.76 3.86 -0.38	35.07 3.82 -0.18	37.72 3.87 -0.54	43.99 3.80 -5.69	37.85 3.84 0.00	33.79 3.44 0.00	37.53 3.93 0.00	35.68 3.80 0.00	38.32 3.39 -7.84	37.54 3.34 -7.25	42.09 3.82 -6.81	42.09 4.08 -3.36	41.66 4.14 0.00	30.45 2.78 -0.04	26.95 2.37 -0.02
PIERCEFIELD___HYD 23852	46.51 -0.61 0.00	45.26 -0.69 0.00	44.25 -0.74 0.00	39.71 -0.80 0.00	40.23 -0.91 0.00	38.99 -0.85 0.00	32.80 -0.90 0.00	26.79 -1.06 0.00	26.42 -1.22 0.00	31.01 -1.50 0.00	29.64 -1.43 0.00	31.90 -1.41 0.00	33.00 -1.49 0.00	32.45 -1.56 0.00	28.96 -1.39 0.00	31.95 -1.66 0.00	30.28 -1.60 0.00	25.78 -1.31 0.00	25.59 -1.35 0.00	29.88 -1.58 0.00	32.88 -1.77 0.00	35.85 -1.68 0.00	26.63 -1.00 0.00	23.80 -0.77 0.00
PINELAWN_CC_1 323563	51.97 4.85 0.00	50.27 4.32 0.00	49.03 4.03 0.00	44.18 3.66 0.00	44.90 3.76 0.00	43.56 3.72 0.00	37.45 3.74 0.00	32.85 3.44 -1.56	35.89 3.63 -4.61	37.99 4.12 -1.36	36.54 4.14 -1.33	39.53 4.26 -1.96	59.68 4.45 -20.73	38.94 4.50 -0.42	35.26 3.96 -0.95	41.18 4.43 -3.15	42.71 4.24 -6.59	62.76 3.71 -31.95	60.02 3.78 -29.29	64.80 4.42 -28.92	54.56 4.79 -15.12	44.07 5.30 -1.24	31.53 3.53 -0.37	27.61 2.99 -0.05
PJM_GEN_HTP_PROXY 323702	51.29 4.17 0.00	49.72 3.77 0.00	48.57 3.57 0.00	43.82 3.30 0.00	44.43 3.29 0.00	43.01 3.17 0.00	36.64 2.94 0.00	32.20 2.79 -1.56	35.02 2.77 -4.61	37.13 3.26 -1.36	34.83 3.12 -0.63	38.53 3.26 -1.96	58.43 3.43 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.93 3.32 0.00	35.12 3.24 0.00	58.20 2.85 -28.26	55.72 2.97 -25.81	59.54 3.54 -24.54	50.62 3.85 -12.11	41.61 4.08 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
PJM_GEN_KEystone 24065	48.43 1.31 0.00	46.97 1.02 0.00	45.94 0.95 0.00	41.48 0.96 0.00	42.14 1.00 0.00	40.79 0.95 0.00	34.34 0.98 0.34	29.83 0.92 -1.06	31.68 0.91 -3.13	34.45 1.02 -0.92	32.51 1.01 -0.43	35.57 0.93 -1.33	49.44 1.05 -13.90	35.13 1.12 0.00	31.33 0.98 0.00	34.63 1.03 0.00	32.89 1.01 0.00	47.09 0.84 -19.16	45.22 0.88 -17.40	49.12 1.02 -16.64	44.00 1.14 -8.21	38.77 1.24 0.00	28.59 0.86 -0.10	25.42 0.82 -0.04
PJM_GEN_NEPTUNE_PROXY 323594	51.26 4.14 0.00	49.63 3.68 0.00	48.42 3.43 0.00	43.64 3.13 0.00	44.34 3.20 0.00	43.02 3.17 0.00	36.98 3.28 0.01	32.47 3.06 -1.56	35.36 3.20 -4.52	34.73 3.58 1.36	35.09 3.59 -0.43	38.93 3.66 -1.96	58.77 3.84 -20.43	37.80 3.91 0.13	33.51 3.43 0.28	36.52 3.81 0.90	33.65 3.65 1.88	61.40 3.15 -31.15	55.20 3.26 -25.00	58.74 3.83 -23.45	50.06 4.15 -11.26	41.89 4.61 0.24	30.77 3.06 -0.08	27.21 2.59 -0.05
PJM_GEN_VFT_PROXY 323633	51.06 3.94 0.00	49.51 3.56 0.00	48.36 3.36 0.00	43.64 3.13 0.00	44.23 3.10 0.00	42.81 2.97 0.00	36.46 2.75 0.00	32.08 2.67 -1.56	34.88 2.62 -4.61	36.95 3.08 -1.36	34.64 2.94 -0.63	38.34 3.07 -1.96	58.22 3.23 -20.50	37.24 3.22 0.00	33.14 2.79 0.00	36.72 3.11 0.00	34.92 3.04 0.00	58.02 2.67 -28.26	55.59 2.84 -25.81	59.40 3.40 -24.54	50.46 3.70 -12.11	41.45 3.92 0.00	30.56 2.78 -0.14	27.01 2.39 -0.05
PLEASANTVLY___LBMP 24000	50.80 3.68 0.00	49.28 3.33 0.00	48.17 3.17 0.00	43.45 2.93 0.00	44.09 2.95 0.00	42.69 2.85 0.00	36.32 2.62 0.00	31.93 2.47 -1.60	34.86 2.49 -4.73	36.84 2.93 -1.40	34.54 2.82 -0.65	38.27 2.95 -2.02	58.62 3.09 -21.03	37.11 3.09 0.00	33.04 2.69 0.00	36.59 2.99 0.00	34.77 2.89 0.00	58.63 2.54 -28.99	56.37 2.63 -26.79	59.76 3.12 -25.17	50.46 3.38 -12.43	41.12 3.59 0.00	30.33 2.55 -0.15	26.83 2.21 -0.05
POLETTI____ 23519	51.20 4.08 0.00	49.65 3.70 0.00	48.49 3.49 0.00	43.78 3.26 0.00	44.37 3.24 0.00	42.95 3.10 0.00	36.60 2.89 0.00	32.18 2.77 -1.56	34.98 2.72 -4.61	37.09 3.22 -1.36	34.76 3.06 -0.63	38.46 3.18 -1.96	58.33 3.33 -20.50	37.36 3.35 0.00	33.24 2.90 0.00	36.82 3.22 0.00	35.04 3.16 0.00	58.12 2.77 -28.26	55.97 2.91 -26.12	59.48 3.48 -24.54	50.54 3.78 -12.11	41.53 4.00 0.00	30.63 2.85 -0.14	27.10 2.48 -0.05
PORT_JEFF_3 23555	52.12 5.00 0.00	50.40 4.45 0.00	49.13 4.13 0.00	44.27 3.75 0.00	45.00 3.86 0.00	43.70 3.86 0.00	37.57 3.86 0.00	32.95 3.54 -1.56	35.96 3.76 -4.55	36.37 4.27 0.41	36.31 4.33 -0.91	39.73 4.46 -1.96	59.71 4.63 -20.59	38.84 4.66 -0.17	34.81 4.09 -0.38	39.47 4.60 -1.26	38.96 4.44 -2.64	62.54 3.89 -31.56	58.28 3.95 -27.39	62.35 4.59 -26.29	52.93 4.96 -13.32	43.56 5.54 -0.49	31.55 3.69 -0.23	27.85 3.23 -0.05
PORT_JEFF_4 23616	52.12 5.00 0.00	50.40 4.45 0.00	49.13 4.13 0.00	44.27 3.75 0.00	45.00 3.86 0.00	43.70 3.86 0.00	37.57 3.86 0.00	32.95 3.54 -1.56	35.96 3.76 -4.55	36.37 4.27 0.41	36.31 4.33 -0.91	39.73 4.46 -1.96	59.71 4.63 -20.59	38.84 4.66 -0.17	34.81 4.09 -0.38	39.47 4.60 -1.26	38.96 4.44 -2.64	62.54 3.89 -31.56	58.28 3.95 -27.39	62.35 4.59 -26.29	52.93 4.96 -13.32	43.56 5.54 -0.49	31.55 3.69 -0.23	27.85 3.23 -0.05

PORT_JEFF_IC 23713	52.25 5.13 0.00	50.51 4.56 0.00	49.23 4.24 0.00	44.36 3.84 0.00	45.10 3.96 0.00	43.79 3.95 0.00	37.64 3.94 0.00	33.02 3.60 -1.56	36.03 3.83 -4.56	36.51 4.36 0.36	36.41 4.42 -0.92	39.85 4.57 -1.96	59.84 4.75 -20.60	38.96 4.78 -0.17	34.94 4.21 -0.39	39.64 4.73 -1.31	39.18 4.56 -2.74	62.67 4.01 -31.57	58.44 4.06 -27.44	62.54 4.72 -26.36	53.11 5.10 -13.37	43.71 5.67 -0.52	31.65 3.78 -0.24	27.91 3.29 -0.05
PPL PILGRIM_ST_GT1 24216	52.09 4.97 0.00	50.38 4.43 0.00	49.13 4.13 0.00	44.25 3.73 0.00	45.00 3.86 0.00	43.67 3.83 0.00	37.52 3.82 0.00	32.93 3.52 -1.56	35.95 3.75 -4.56	36.59 4.24 0.17	36.33 4.28 -0.97	39.70 4.42 -1.96	59.71 4.61 -20.61	38.85 4.63 -0.20	34.86 4.06 -0.46	39.68 4.55 -1.52	39.33 4.27 -3.18	62.43 3.73 -31.61	58.38 3.78 -27.65	62.52 4.40 -26.65	53.00 4.79 -13.57	43.57 5.45 -0.60	31.54 3.66 -0.25	27.74 3.12 -0.05
PPL PILGRIM_ST_GT2 24217	52.09 4.97 0.00	50.38 4.43 0.00	49.13 4.13 0.00	44.25 3.73 0.00	45.00 3.86 0.00	43.67 3.83 0.00	37.52 3.82 0.00	32.93 3.52 -1.56	35.95 3.75 -4.56	36.59 4.24 0.17	36.33 4.28 -0.97	39.70 4.42 -1.96	59.71 4.61 -20.61	38.85 4.63 -0.20	34.86 4.06 -0.46	39.68 4.55 -1.52	39.33 4.27 -3.18	62.43 3.73 -31.61	58.38 3.78 -27.65	62.52 4.40 -26.65	53.00 4.79 -13.57	43.57 5.45 -0.60	31.54 3.66 -0.25	27.74 3.12 -0.05
PPL_SHRM_GT3 24213	52.19 5.07 0.00	50.46 4.51 0.00	49.18 4.18 0.00	44.31 3.80 0.00	45.06 3.92 0.00	43.76 3.91 0.00	37.61 3.91 0.00	33.00 3.59 -1.56	36.01 3.81 -4.56	36.46 4.33 0.39	36.39 4.40 -0.92	39.82 4.55 -1.96	59.79 4.70 -20.59	38.91 4.73 -0.17	34.87 4.14 -0.38	39.54 4.66 -1.28	39.08 4.52 -2.68	62.63 3.98 -31.56	58.40 4.04 -27.41	62.48 4.69 -26.32	53.06 5.07 -13.34	43.68 5.66 -0.50	31.62 3.76 -0.23	27.91 3.29 -0.05
PPL_SHRM_GT4 24214	52.19 5.07 0.00	50.46 4.51 0.00	49.18 4.18 0.00	44.31 3.80 0.00	45.06 3.92 0.00	43.76 3.91 0.00	37.61 3.91 0.00	33.00 3.59 -1.56	36.01 3.81 -4.56	36.46 4.33 0.39	36.39 4.40 -0.92	39.82 4.55 -1.96	59.79 4.70 -20.59	38.91 4.73 -0.17	34.87 4.14 -0.38	39.54 4.66 -1.28	39.08 4.52 -2.68	62.63 3.98 -31.56	58.40 4.04 -27.41	62.48 4.69 -26.32	53.06 5.07 -13.34	43.68 5.66 -0.50	31.62 3.76 -0.23	27.91 3.29 -0.05
PROJECT___ORANGE 1 24174	46.91 -0.21 0.00	45.84 -0.11 0.00	44.97 -0.03 0.00	40.55 0.04 0.00	41.27 0.13 0.00	40.02 0.18 0.00	33.88 0.17 0.00	28.04 0.03 -0.16	28.17 0.04 -0.48	32.68 0.03 -0.14	31.17 0.03 -0.07	33.48 -0.04 -0.21	36.60 -0.04 -2.15	34.05 0.04 0.00	30.40 0.05 0.00	33.71 0.11 0.00	32.03 0.14 0.00	30.17 0.11 -2.96	29.76 0.08 -2.74	34.07 0.03 -2.57	35.96 0.04 -1.27	37.50 -0.03 0.00	27.55 -0.10 -0.02	24.50 -0.07 -0.01
PROJECT___ORANGE 2 24166	46.91 -0.21 0.00	45.84 -0.11 0.00	44.97 -0.03 0.00	40.55 0.04 0.00	41.27 0.13 0.00	40.02 0.18 0.00	33.88 0.17 0.00	28.04 0.03 -0.16	28.17 0.04 -0.48	32.68 0.03 -0.14	31.17 0.03 -0.07	33.48 -0.04 -0.21	36.60 -0.04 -2.15	34.05 0.04 0.00	30.40 0.05 0.00	33.71 0.11 0.00	32.03 0.14 0.00	30.17 0.11 -2.96	29.76 0.08 -2.74	34.07 0.03 -2.57	35.96 0.04 -1.27	37.50 -0.03 0.00	27.55 -0.10 -0.02	24.50 -0.07 -0.01
PYRITES___HYD 24023	46.96 -0.16 0.00	45.69 -0.26 0.00	44.67 -0.33 0.00	40.09 -0.43 0.00	40.61 -0.53 0.00	39.38 -0.46 0.00	33.16 -0.55 0.00	27.12 -0.74 0.00	26.80 -0.84 0.00	31.49 -1.02 0.00	30.11 -0.96 0.00	32.42 -0.89 0.00	33.54 -0.96 0.00	32.97 -1.05 0.00	29.43 -0.92 0.00	32.46 -1.15 0.00	30.76 -1.12 0.00	26.21 -0.88 0.00	26.03 -0.92 0.00	30.38 -1.08 0.00	33.40 -1.25 0.00	36.36 -1.17 0.00	26.96 -0.67 0.00	24.06 -0.51 0.00
RAMAPO___LBMP 323565	50.87 3.75 0.00	49.34 3.39 0.00	48.21 3.21 0.00	43.48 2.96 0.00	44.09 2.96 0.00	42.68 2.84 0.00	36.36 2.65 0.00	31.91 2.53 -1.52	34.67 2.51 -4.51	36.79 2.95 -1.33	34.51 2.82 -0.62	38.16 2.93 -1.92	57.62 3.09 -20.04	37.09 3.08 0.00	33.01 2.66 0.00	36.58 2.97 0.00	34.77 2.89 0.00	57.28 2.56 -27.62	55.13 2.66 -25.53	58.60 3.16 -23.98	49.93 3.43 -11.84	41.16 3.63 0.00	30.34 2.57 -0.14	26.82 2.20 -0.05
RANKINE____ 23646	44.77 -2.35 0.00	43.63 -2.31 0.00	42.77 -2.23 0.00	38.75 -1.77 0.00	39.70 -1.44 0.00	38.54 -1.31 0.00	32.58 -1.12 0.00	26.22 -1.91 -0.27	26.48 -1.96 -0.79	30.38 -2.37 -0.23	29.01 -2.17 -0.11	31.11 -2.54 -0.34	35.28 -2.72 -3.51	31.69 -2.33 0.00	28.37 -1.98 0.00	31.22 -2.39 0.00	29.66 -2.22 0.00	29.72 -2.22 -4.84	29.20 -2.22 -4.47	32.88 -2.78 -4.20	33.94 -2.79 -2.08	34.48 -3.05 0.00	25.61 -2.05 -0.03	23.05 -1.53 -0.01
RAVENSWOOD_GT2_1 24244	51.29 4.17 0.00	49.73 3.78 0.00	48.57 3.57 0.00	43.83 3.31 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.64 2.93 0.00	32.21 2.80 -1.56	35.02 2.76 -4.61	37.13 3.26 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.43 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.55 -24.54	50.63 3.86 -12.11	41.63 4.10 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05
RAVENSWOOD_GT2_2 24245	51.29 4.17 0.00	49.73 3.78 0.00	48.57 3.57 0.00	43.83 3.31 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.64 2.93 0.00	32.21 2.80 -1.56	35.02 2.76 -4.61	37.13 3.26 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.43 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.55 -24.54	50.63 3.86 -12.11	41.63 4.10 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05
RAVENSWOOD_GT2_3 24246	51.32 4.20 0.00	49.75 3.80 0.00	48.60 3.60 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.04 3.20 0.00	36.66 2.96 0.00	32.23 2.81 -1.56	35.03 2.77 -4.61	37.15 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.44 3.44 -20.50	37.46 3.45 0.00	33.34 2.99 0.00	36.95 3.34 0.00	35.14 3.26 0.00	58.21 2.85 -28.26	56.06 3.00 -26.12	59.57 3.57 -24.54	50.65 3.89 -12.11	41.65 4.12 0.00	30.70 2.93 -0.14	27.13 2.51 -0.05
RAVENSWOOD_GT2_4 24247	51.32 4.20 0.00	49.75 3.80 0.00	48.60 3.60 0.00	43.85 3.33 0.00	44.45 3.31 0.00	43.04 3.20 0.00	36.66 2.96 0.00	32.23 2.81 -1.56	35.03 2.77 -4.61	37.15 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.44 3.44 -20.50	37.46 3.45 0.00	33.34 2.99 0.00	36.95 3.34 0.00	35.14 3.26 0.00	58.21 2.85 -28.26	56.06 3.00 -26.12	59.57 3.57 -24.54	50.65 3.89 -12.11	41.65 4.12 0.00	30.70 2.93 -0.14	27.13 2.51 -0.05
RAVENSWOOD_GT3_1 24248	51.29 4.17 0.00	49.73 3.78 0.00	48.57 3.57 0.00	43.83 3.31 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.64 2.93 0.00	32.21 2.80 -1.56	35.02 2.76 -4.61	37.13 3.26 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.63 3.86 -12.11	41.63 4.10 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05

RAVENSWOOD_GT3_2 24249	51.29 4.17 0.00	49.73 3.78 0.00	48.57 3.57 0.00	43.83 3.31 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.64 2.93 0.00	32.21 2.80 -1.56	35.02 2.76 -4.61	37.13 3.26 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.63 3.86 -12.11	41.63 4.10 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05
RAVENSWOOD_GT3_3 24250	51.35 4.24 0.00	49.79 3.84 0.00	48.61 3.62 0.00	43.87 3.35 0.00	44.47 3.33 0.00	43.05 3.20 0.00	36.68 2.98 0.00	32.24 2.83 -1.56	35.05 2.79 -4.61	37.17 3.30 -1.36	34.86 3.16 -0.63	38.59 3.31 -1.96	58.47 3.47 -20.50	37.48 3.47 0.00	33.36 3.01 0.00	36.97 3.36 0.00	35.17 3.28 0.00	58.23 2.87 -28.26	56.08 3.01 -26.12	59.60 3.60 -24.54	50.67 3.91 -12.11	41.68 4.15 0.00	30.72 2.95 -0.14	27.15 2.53 -0.05
RAVENSWOOD_GT3_4 24251	51.35 4.24 0.00	49.79 3.84 0.00	48.61 3.62 0.00	43.87 3.35 0.00	44.47 3.33 0.00	43.05 3.20 0.00	36.68 2.98 0.00	32.24 2.83 -1.56	35.05 2.79 -4.61	37.17 3.30 -1.36	34.86 3.16 -0.63	38.59 3.31 -1.96	58.47 3.47 -20.50	37.48 3.47 0.00	33.36 3.01 0.00	36.97 3.36 0.00	35.17 3.28 0.00	58.23 2.87 -28.26	56.08 3.01 -26.12	59.60 3.60 -24.54	50.67 3.91 -12.11	41.68 4.15 0.00	30.72 2.95 -0.14	27.15 2.53 -0.05
RAVENSWOOD_GT_1 23729	51.40 4.28 0.00	49.83 3.88 0.00	48.69 3.69 0.00	43.94 3.43 0.00	44.53 3.40 0.00	43.11 3.26 0.00	36.73 3.02 0.00	32.29 2.88 -1.56	35.08 2.82 -4.61	37.20 3.33 -1.36	34.89 3.19 -0.63	38.62 3.35 -1.96	58.50 3.50 -20.50	37.53 3.51 0.00	33.40 3.05 0.00	37.01 3.41 0.00	35.21 3.32 0.00	58.23 2.87 -28.26	56.10 3.04 -26.12	59.63 3.63 -24.54	50.73 3.97 -12.11	41.76 4.23 0.00	30.78 3.00 -0.14	27.19 2.57 -0.05
RAVENSWOOD_GT_10 24258	51.28 4.17 0.00	49.72 3.77 0.00	48.57 3.57 0.00	43.83 3.30 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.13 3.25 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.62 3.86 -12.11	41.62 4.09 0.00	30.68 2.91 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_11 24259	51.28 4.17 0.00	49.72 3.77 0.00	48.57 3.57 0.00	43.83 3.30 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.13 3.25 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.62 3.86 -12.11	41.62 4.09 0.00	30.68 2.91 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_4 24252	51.27 4.15 0.00	49.71 3.76 0.00	48.56 3.56 0.00	43.81 3.29 0.00	44.42 3.28 0.00	43.00 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.12 3.25 -1.36	34.82 3.11 -0.63	38.53 3.25 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.03 2.97 -26.12	59.54 3.54 -24.54	50.61 3.85 -12.11	41.61 4.08 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_5 24254	51.27 4.15 0.00	49.71 3.76 0.00	48.56 3.56 0.00	43.81 3.29 0.00	44.42 3.28 0.00	43.00 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.12 3.25 -1.36	34.82 3.11 -0.63	38.53 3.25 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.03 2.97 -26.12	59.54 3.54 -24.54	50.61 3.85 -12.11	41.61 4.08 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_6 24253	51.27 4.15 0.00	49.71 3.76 0.00	48.56 3.56 0.00	43.81 3.29 0.00	44.42 3.28 0.00	43.00 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.12 3.25 -1.36	34.82 3.11 -0.63	38.53 3.25 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.03 2.97 -26.12	59.54 3.54 -24.54	50.61 3.85 -12.11	41.61 4.08 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_7 24255	51.27 4.15 0.00	49.71 3.76 0.00	48.56 3.56 0.00	43.81 3.29 0.00	44.42 3.28 0.00	43.00 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.12 3.25 -1.36	34.82 3.11 -0.63	38.53 3.25 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.03 2.97 -26.12	59.54 3.54 -24.54	50.61 3.85 -12.11	41.61 4.08 0.00	30.67 2.90 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.28 4.17 0.00	49.72 3.77 0.00	48.57 3.57 0.00	43.83 3.30 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.13 3.25 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.62 3.86 -12.11	41.62 4.09 0.00	30.68 2.91 -0.14	27.11 2.49 -0.05
RAVENSWOOD_GT_9 24257	51.28 4.17 0.00	49.72 3.77 0.00	48.57 3.57 0.00	43.83 3.30 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.63 2.93 0.00	32.20 2.79 -1.56	35.02 2.76 -4.61	37.13 3.25 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.42 -20.50	37.44 3.42 0.00	33.31 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.54 -24.54	50.62 3.86 -12.11	41.62 4.09 0.00	30.68 2.91 -0.14	27.11 2.49 -0.05
RAVENSWOOD___1 23533	51.40 4.28 0.00	49.83 3.88 0.00	48.65 3.65 0.00	43.91 3.39 0.00	44.48 3.34 0.00	43.05 3.20 0.00	36.68 2.97 0.00	32.25 2.84 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.43 3.44 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.19 2.84 -28.26	56.06 3.00 -26.12	59.59 3.59 -24.54	50.68 3.91 -12.11	41.68 4.15 0.00	30.73 2.96 -0.14	27.16 2.54 -0.05
RAVENSWOOD___2 23534	51.40 4.28 0.00	49.83 3.88 0.00	48.65 3.65 0.00	43.91 3.39 0.00	44.48 3.34 0.00	43.05 3.20 0.00	36.68 2.97 0.00	32.25 2.84 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.43 3.44 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.19 2.84 -28.26	56.06 3.00 -26.12	59.59 3.59 -24.54	50.68 3.91 -12.11	41.68 4.15 0.00	30.73 2.96 -0.14	27.16 2.54 -0.05
RAVENSWOOD___3 23535	51.29 4.17 0.00	49.73 3.78 0.00	48.57 3.57 0.00	43.83 3.31 0.00	44.43 3.29 0.00	43.01 3.16 0.00	36.64 2.94 0.00	32.21 2.80 -1.56	35.02 2.76 -4.61	37.13 3.26 -1.36	34.82 3.11 -0.63	38.53 3.26 -1.96	58.42 3.43 -20.50	37.44 3.43 0.00	33.32 2.97 0.00	36.92 3.31 0.00	35.11 3.23 0.00	58.19 2.84 -28.26	56.04 2.97 -26.12	59.55 3.55 -24.54	50.63 3.86 -12.11	41.63 4.10 0.00	30.68 2.91 -0.14	27.12 2.50 -0.05

RAVENSWOOD___4 23820	51.40 4.28 0.00	49.83 3.88 0.00	48.65 3.65 0.00	43.91 3.39 0.00	44.48 3.34 0.00	43.05 3.20 0.00	36.68 2.97 0.00	32.25 2.84 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.43 3.44 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.19 2.84 -28.26	56.06 3.00 -26.12	59.59 3.59 -24.54	50.68 3.91 -12.11	41.68 4.15 0.00	30.73 2.96 -0.14	27.16 2.54 -0.05
RCPI_TRUST___DRP 24196	51.33 4.21 0.00	49.77 3.82 0.00	48.60 3.61 0.00	43.85 3.33 0.00	44.46 3.32 0.00	43.04 3.20 0.00	36.67 2.96 0.00	32.23 2.82 -1.56	35.05 2.79 -4.61	37.16 3.29 -1.36	34.85 3.15 -0.63	38.57 3.29 -1.96	58.46 3.47 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.22 2.87 -28.26	56.05 2.99 -26.11	59.57 3.57 -24.54	50.64 3.88 -12.11	41.64 4.11 0.00	30.70 2.92 -0.14	27.13 2.51 -0.05
RENSSELAER___COGEN 23796	49.86 2.74 0.00	48.47 2.52 0.00	47.49 2.50 0.00	42.85 2.33 0.00	43.55 2.41 0.00	42.12 2.28 0.00	35.61 1.90 0.00	31.56 1.79 -1.92	35.15 1.84 -5.67	36.31 2.12 -1.67	33.88 2.04 -0.78	37.85 2.13 -2.41	61.90 2.20 -25.20	36.00 1.98 0.00	32.09 1.75 0.00	35.56 1.95 0.00	33.75 1.87 0.00	63.46 1.63 -34.74	60.67 1.62 -32.10	63.54 1.92 -30.16	51.64 2.10 -14.89	39.98 2.45 0.00	29.66 1.86 -0.17	26.34 1.71 -0.06
REVERE_CPPR_DRP 24186	48.79 1.67 0.00	47.53 1.58 0.00	46.58 1.59 0.00	42.02 1.51 0.00	42.78 1.64 0.00	41.52 1.67 0.00	35.17 1.47 0.00	29.13 1.19 -0.08	29.17 1.29 -0.24	34.14 1.56 -0.07	32.61 1.50 -0.03	34.94 1.53 -0.10	37.14 1.57 -1.08	35.59 1.57 0.00	31.77 1.42 0.00	35.19 1.59 0.00	33.46 1.58 0.00	29.99 1.41 -1.49	29.70 1.38 -1.37	34.30 1.55 -1.29	36.94 1.65 -0.64	39.19 1.66 0.00	28.72 1.09 -0.01	25.51 0.94 0.00
RIVERBAY____ 323610	51.53 4.41 0.00	49.89 3.95 0.00	48.66 3.66 0.00	43.86 3.34 0.00	44.43 3.29 0.00	42.99 3.15 0.00	36.64 2.93 0.00	32.25 2.84 -1.56	35.09 2.83 -4.61	37.21 3.33 -1.36	34.95 3.24 -0.63	38.70 3.42 -1.96	58.54 3.54 -20.50	37.61 3.60 0.00	33.51 3.16 0.00	37.16 3.55 0.00	35.35 3.47 0.00	58.28 2.92 -28.26	56.21 3.15 -26.12	59.73 3.73 -24.54	50.84 4.07 -12.11	41.87 4.34 0.00	30.86 3.09 -0.14	27.22 2.61 -0.05
ROCHESTER_9_IC 23652	45.84 -1.27 0.00	44.73 -1.22 0.00	43.86 -1.14 0.00	39.67 -0.85 0.00	40.56 -0.58 0.00	39.39 -0.46 0.00	33.31 -0.39 0.00	27.12 -0.21 -0.64	27.33 -0.95 -0.19	31.55 -1.15 -0.09	30.12 -1.04 -0.27	32.35 -1.23 -2.82	35.96 -1.36 0.00	32.89 -1.12 0.00	29.41 -0.94 0.00	32.50 -1.11 0.00	30.90 -0.98 0.00	30.01 -0.97 -3.89	29.54 -1.00 -3.60	33.54 -1.30 -3.38	35.06 -1.26 -1.67	36.08 -1.45 0.00	26.60 -1.05 -0.02	23.74 -0.84 -0.01
ROSETON___1 23587	50.71 3.60 0.00	49.22 3.27 0.00	48.11 3.11 0.00	43.39 2.87 0.00	44.03 2.90 0.00	42.63 2.78 0.00	36.26 2.55 0.00	31.83 2.43 -1.55	34.67 2.43 -4.59	36.73 2.86 -1.36	34.45 2.75 -0.63	38.14 2.87 -1.96	57.92 3.02 -20.41	37.03 3.01 0.00	32.97 2.62 0.00	36.52 2.91 0.00	34.71 2.83 0.00	57.72 2.49 -28.14	55.52 2.58 -26.00	58.95 3.06 -24.43	50.02 3.31 -12.06	41.05 3.52 0.00	30.27 2.50 -0.14	26.78 2.15 -0.05
ROSETON___2 23588	50.71 3.60 0.00	49.22 3.27 0.00	48.11 3.11 0.00	43.39 2.87 0.00	44.03 2.90 0.00	42.63 2.78 0.00	36.26 2.55 0.00	31.83 2.43 -1.55	34.67 2.43 -4.59	36.73 2.86 -1.36	34.45 2.75 -0.63	38.14 2.87 -1.96	57.92 3.02 -20.41	37.03 3.01 0.00	32.97 2.62 0.00	36.52 2.91 0.00	34.71 2.83 0.00	57.72 2.49 -28.14	55.52 2.58 -26.00	58.95 3.06 -24.43	50.02 3.31 -12.06	41.05 3.52 0.00	30.27 2.50 -0.14	26.78 2.15 -0.05
RUSSELL___1 23602	46.12 -1.00 0.00	44.96 -0.98 0.00	44.09 -0.91 0.00	39.87 -0.65 0.00	40.75 -0.39 0.00	39.58 -0.27 0.00	33.48 -0.22 0.00	27.27 -0.21 -0.64	27.49 -0.79 -0.19	31.75 -0.95 -0.09	30.31 -0.85 -0.27	32.56 -1.02 -2.82	36.18 -1.14 0.00	33.12 -0.89 0.00	29.61 -0.74 0.00	32.72 -0.89 0.00	31.12 -0.77 0.00	30.21 -0.77 -3.89	29.75 -0.79 -3.60	33.78 -1.06 -3.38	35.33 -0.99 -1.67	36.34 -1.19 0.00	26.78 -0.87 -0.02	23.88 -0.69 -0.01
RUSSELL___2 23532	46.12 -1.00 0.00	44.96 -0.98 0.00	44.09 -0.91 0.00	39.87 -0.65 0.00	40.75 -0.39 0.00	39.58 -0.27 0.00	33.48 -0.22 0.00	27.27 -0.21 -0.64	27.49 -0.79 -0.19	31.75 -0.95 -0.09	30.31 -0.85 -0.27	32.56 -1.02 -2.82	36.18 -1.14 0.00	33.12 -0.89 0.00	29.61 -0.74 0.00	32.72 -0.89 0.00	31.12 -0.77 0.00	30.21 -0.77 -3.89	29.75 -0.79 -3.60	33.78 -1.06 -3.38	35.33 -0.99 -1.67	36.34 -1.19 0.00	26.78 -0.87 -0.02	23.88 -0.69 -0.01
RUSSELL___3 23549	46.12 -1.00 0.00	44.96 -0.98 0.00	44.09 -0.91 0.00	39.87 -0.65 0.00	40.75 -0.39 0.00	39.58 -0.27 0.00	33.48 -0.22 0.00	27.27 -0.21 -0.64	27.49 -0.79 -0.19	31.75 -0.95 -0.09	30.31 -0.85 -0.27	32.56 -1.02 -2.82	36.18 -1.14 0.00	33.12 -0.89 0.00	29.61 -0.74 0.00	32.72 -0.89 0.00	31.12 -0.77 0.00	30.21 -0.77 -3.89	29.75 -0.79 -3.60	33.78 -1.06 -3.38	35.33 -0.99 -1.67	36.34 -1.19 0.00	26.78 -0.87 -0.02	23.88 -0.69 -0.01
RUSSELL___4 23556	46.12 -1.00 0.00	44.96 -0.98 0.00	44.09 -0.91 0.00	39.87 -0.65 0.00	40.75 -0.39 0.00	39.58 -0.27 0.00	33.48 -0.22 0.00	27.27 -0.21 -0.64	27.49 -0.79 -0.19	31.75 -0.95 -0.09	30.31 -0.85 -0.27	32.56 -1.02 -2.82	36.18 -1.14 0.00	33.12 -0.89 0.00	29.61 -0.74 0.00	32.72 -0.89 0.00	31.12 -0.77 0.00	30.21 -0.77 -3.89	29.75 -0.79 -3.60	33.78 -1.06 -3.38	35.33 -0.99 -1.67	36.34 -1.19 0.00	26.78 -0.87 -0.02	23.88 -0.69 -0.01
RUSSELL___STATION 23914	46.12 -1.00 0.00	44.96 -0.98 0.00	44.09 -0.91 0.00	39.87 -0.65 0.00	40.75 -0.39 0.00	39.58 -0.27 0.00	33.48 -0.22 0.00	27.27 -0.21 -0.64	27.49 -0.79 -0.19	31.75 -0.95 -0.09	30.31 -0.85 -0.27	32.56 -1.02 -2.82	36.18 -1.14 0.00	33.12 -0.89 0.00	29.61 -0.74 0.00	32.72 -0.89 0.00	31.12 -0.77 0.00	30.21 -0.77 -3.89	29.75 -0.79 -3.60	33.78 -1.06 -3.38	35.33 -0.99 -1.67	36.34 -1.19 0.00	26.78 -0.87 -0.02	23.88 -0.69 -0.01
S SALMON___HYD 24043	47.08 -0.04 0.00	45.90 -0.05 0.00	45.00 0.00 0.00	40.56 0.04 0.00	41.13 -0.01 0.00	40.04 0.20 0.00	33.84 0.14 0.00	27.96 -0.03 -0.14	28.12 0.06 -0.41	32.74 0.11 -0.12	31.25 0.12 -0.06	33.49 0.01 -0.17	36.31 -0.01 -1.82	34.03 0.02 0.00	30.38 0.03 0.00	33.68 0.07 0.00	32.03 0.15 0.00	29.86 0.25 -2.51	29.39 0.12 -2.32	33.75 0.10 -2.18	35.88 0.15 -1.08	37.64 0.12 0.00	27.61 -0.03 -0.01	24.55 -0.02 0.00
SELKIRK___I 23801	49.63 2.52 0.00	48.29 2.34 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.36 2.22 0.00	41.96 2.11 0.00	35.49 1.78 0.00	31.42 1.67 -1.90	34.98 1.71 -5.63	36.16 1.98 -1.66	33.74 1.89 -0.77	37.69 1.99 -2.40	61.55 2.06 -24.99	35.96 1.94 0.00	32.04 1.70 0.00	35.50 1.90 0.00	33.70 1.82 0.00	63.13 1.59 -34.45	60.38 1.59 -31.84	63.25 1.88 -29.91	51.48 2.06 -14.77	39.85 2.32 0.00	29.53 1.72 -0.17	26.19 1.56 -0.06

SELKIRK___II 23799	49.63 2.52 0.00	48.29 2.34 0.00	47.30 2.30 0.00	42.67 2.15 0.00	43.36 2.22 0.00	41.96 2.11 0.00	35.49 1.78 0.00	31.42 1.67 -1.90	34.98 1.71 -5.63	36.16 1.99 -1.66	33.74 1.89 -0.77	37.69 1.99 -2.40	61.56 2.06 -25.00	35.96 1.94 0.00	32.04 1.70 0.00	35.50 1.90 0.00	33.70 1.82 0.00	63.14 1.59 -34.46	60.38 1.59 -31.84	63.26 1.88 -29.92	51.48 2.06 -14.77	39.85 2.32 0.00	29.53 1.72 -0.17	26.19 1.56 -0.06
SENECA OSWGO___HYD 24041	46.55 -0.57 0.00	45.51 -0.44 0.00	44.69 -0.31 0.00	40.32 -0.20 0.00	41.03 -0.11 0.00	39.79 -0.05 0.00	33.67 -0.04 0.00	27.82 -0.18 -0.16	27.93 -0.18 -0.46	32.43 -0.22 -0.14	30.93 -0.21 -0.06	33.19 -0.32 -0.20	36.22 -0.33 -2.05	33.75 -0.26 0.00	30.14 -0.21 0.00	33.44 -0.16 0.00	31.77 -0.11 0.00	29.83 -0.09 -2.83	29.41 -0.15 -2.62	33.68 -0.24 -2.46	35.62 -0.24 -1.21	37.20 -0.32 0.00	27.32 -0.33 -0.01	24.30 -0.27 0.00
SENECA___ENERGY 23797	46.98 -0.14 0.00	45.82 -0.13 0.00	44.91 -0.08 0.00	40.54 0.02 0.00	41.32 0.18 0.00	40.09 0.24 0.00	33.96 0.26 0.00	28.09 0.02 -0.22	28.40 0.10 -0.66	32.83 0.13 -0.19	31.30 0.13 -0.09	33.62 0.04 -0.28	37.46 0.05 -2.91	34.17 0.15 0.00	30.49 0.14 0.00	33.72 0.12 0.00	32.05 0.17 0.00	31.25 0.14 -4.01	30.77 0.12 -3.71	34.99 0.05 -3.48	36.43 0.06 -1.72	37.47 -0.05 0.00	27.52 -0.13 -0.02	24.49 -0.08 -0.01
SHOEMAKER___GT 23640	50.66 3.54 0.00	49.17 3.22 0.00	48.05 3.05 0.00	43.34 2.82 0.00	43.98 2.84 0.00	42.59 2.75 0.00	36.22 2.52 0.00	31.69 2.38 -1.46	34.35 2.38 -4.32	36.60 2.81 -1.27	34.37 2.70 -0.59	37.97 2.82 -1.84	56.64 2.96 -19.18	36.96 2.94 0.00	32.91 2.56 0.00	36.48 2.87 0.00	34.67 2.79 0.00	56.00 2.47 -26.43	53.93 2.56 -24.43	57.45 3.03 -22.95	49.26 3.27 -11.33	40.99 3.46 0.00	30.21 2.44 -0.13	26.71 2.09 -0.05
SHOREHAM_IC_1 23715	52.19 5.07 0.00	50.46 4.51 0.00	49.18 4.18 0.00	44.31 3.80 0.00	45.06 3.92 0.00	43.76 3.91 0.00	37.61 3.91 0.00	33.00 3.59 -1.56	36.01 3.81 -4.56	36.46 4.33 0.39	36.39 4.40 -0.92	39.82 4.55 -1.96	59.79 4.70 -20.59	38.91 4.73 -0.17	34.87 4.14 -0.38	39.54 4.66 -1.28	39.08 4.52 -2.68	62.63 3.98 -31.56	58.40 4.04 -27.41	62.48 4.69 -26.32	53.06 5.07 -13.34	43.68 5.66 -0.50	31.62 3.76 -0.23	27.91 3.29 -0.05
SHOREHAM_IC_2 23716	52.19 5.07 0.00	50.46 4.51 0.00	49.18 4.18 0.00	44.31 3.80 0.00	45.06 3.92 0.00	43.76 3.91 0.00	37.61 3.91 0.00	33.00 3.59 -1.56	36.01 3.81 -4.56	36.46 4.33 0.39	36.39 4.40 -0.92	39.82 4.55 -1.96	59.79 4.70 -20.59	38.91 4.73 -0.17	34.87 4.14 -0.38	39.54 4.66 -1.28	39.08 4.52 -2.68	62.63 3.98 -31.56	58.40 4.04 -27.41	62.48 4.69 -26.32	53.06 5.07 -13.34	43.68 5.66 -0.50	31.62 3.76 -0.23	27.91 3.29 -0.05
SISSONVILLE____ 23735	46.51 -0.61 0.00	45.26 -0.69 0.00	44.25 -0.74 0.00	39.71 -0.80 0.00	40.23 -0.91 0.00	38.99 -0.85 0.00	32.80 -0.90 0.00	26.79 -1.06 0.00	26.42 -1.22 0.00	31.01 -1.50 0.00	29.64 -1.43 0.00	31.90 -1.41 0.00	33.00 -1.49 0.00	32.45 -1.56 0.00	28.96 -1.39 0.00	31.95 -1.66 0.00	30.28 -1.60 0.00	25.78 -1.31 0.00	25.59 -1.35 0.00	29.88 -1.58 0.00	32.88 -1.77 0.00	35.85 -1.68 0.00	26.63 -1.00 0.00	23.80 -0.77 0.00
SITHE_IND_GS1 24169	45.77 -1.36 0.00	44.81 -1.14 0.00	43.98 -1.01 0.00	39.66 -0.86 0.00	40.35 -0.79 0.00	39.11 -0.73 0.00	33.06 -0.64 0.00	27.33 -0.67 -0.14	27.39 -0.68 -0.42	31.82 -0.82 -0.12	30.33 -0.80 -0.06	32.57 -0.92 -0.18	35.42 -0.96 -1.89	33.13 -0.89 0.00	29.58 -0.77 0.00	32.82 -0.79 0.00	31.16 -0.72 0.00	29.05 -0.65 -2.61	28.67 -0.68 -2.41	32.88 -0.85 -2.26	34.86 -0.91 -1.12	36.50 -1.03 0.00	26.85 -0.79 -0.01	23.90 -0.67 0.00
SITHE_IND_GS2 24170	45.77 -1.36 0.00	44.81 -1.14 0.00	43.98 -1.01 0.00	39.66 -0.86 0.00	40.35 -0.79 0.00	39.11 -0.73 0.00	33.06 -0.64 0.00	27.33 -0.67 -0.14	27.39 -0.68 -0.42	31.82 -0.82 -0.12	30.33 -0.80 -0.06	32.57 -0.92 -0.18	35.42 -0.96 -1.89	33.13 -0.89 0.00	29.58 -0.77 0.00	32.82 -0.79 0.00	31.16 -0.72 0.00	29.05 -0.65 -2.61	28.67 -0.68 -2.41	32.88 -0.85 -2.26	34.86 -0.91 -1.12	36.50 -1.03 0.00	26.85 -0.79 -0.01	23.90 -0.67 0.00
SITHE_IND_GS3 24171	45.77 -1.36 0.00	44.81 -1.14 0.00	43.98 -1.01 0.00	39.66 -0.86 0.00	40.35 -0.79 0.00	39.11 -0.73 0.00	33.06 -0.64 0.00	27.33 -0.67 -0.14	27.39 -0.68 -0.42	31.82 -0.82 -0.12	30.33 -0.80 -0.06	32.57 -0.92 -0.18	35.42 -0.96 -1.89	33.13 -0.89 0.00	29.58 -0.77 0.00	32.82 -0.79 0.00	31.16 -0.72 0.00	29.05 -0.65 -2.61	28.67 -0.68 -2.41	32.88 -0.85 -2.26	34.86 -0.91 -1.12	36.50 -1.03 0.00	26.85 -0.79 -0.01	23.90 -0.67 0.00
SITHE_IND_GS4 24172	45.77 -1.36 0.00	44.81 -1.14 0.00	43.98 -1.01 0.00	39.66 -0.86 0.00	40.35 -0.79 0.00	39.11 -0.73 0.00	33.06 -0.64 0.00	27.33 -0.67 -0.14	27.39 -0.68 -0.42	31.82 -0.82 -0.12	30.33 -0.80 -0.06	32.57 -0.92 -0.18	35.42 -0.96 -1.89	33.13 -0.89 0.00	29.58 -0.77 0.00	32.82 -0.79 0.00	31.16 -0.72 0.00	29.05 -0.65 -2.61	28.67 -0.68 -2.41	32.88 -0.85 -2.26	34.86 -0.91 -1.12	36.50 -1.03 0.00	26.85 -0.79 -0.01	23.90 -0.67 0.00
SITHE___BATAVIA 24024	45.50 -1.62 0.00	44.42 -1.53 0.00	43.54 -1.45 0.00	39.43 -1.08 0.00	40.40 -0.73 0.00	39.27 -0.58 0.00	33.12 -0.59 0.00	26.53 -1.56 -0.24	26.82 -1.54 -0.71	30.88 -1.84 -0.21	29.53 -1.64 -0.10	31.66 -1.95 -0.30	35.48 -2.16 -3.15	32.24 -1.78 0.00	28.84 -1.51 0.00	31.77 -1.83 0.00	30.21 -1.67 0.00	29.73 -1.70 -4.34	29.25 -1.71 -4.01	33.03 -2.20 -3.77	34.38 -2.13 -1.86	35.10 -2.43 0.00	25.99 -1.66 -0.02	23.35 -1.23 -0.01
SITHE___INDEPEND 23800	45.77 -1.36 0.00	44.81 -1.14 0.00	43.98 -1.01 0.00	39.66 -0.86 0.00	40.35 -0.79 0.00	39.11 -0.73 0.00	33.06 -0.64 0.00	27.33 -0.67 -0.14	27.39 -0.68 -0.42	31.82 -0.82 -0.12	30.33 -0.80 -0.06	32.57 -0.92 -0.18	35.42 -0.96 -1.89	33.13 -0.89 0.00	29.58 -0.77 0.00	32.82 -0.79 0.00	31.16 -0.72 0.00	29.05 -0.65 -2.61	28.67 -0.68 -2.41	32.88 -0.85 -2.26	34.86 -0.91 -1.12	36.50 -1.03 0.00	26.85 -0.79 -0.01	23.90 -0.67 0.00
SITHE___MASSENA 23902	46.42 -0.70 0.00	45.22 -0.72 0.00	44.24 -0.76 0.00	39.69 -0.83 0.00	40.19 -0.95 0.00	38.92 -0.93 0.00	32.83 -0.88 0.00	26.95 -0.90 0.00	26.71 -0.94 0.00	31.44 -1.08 0.00	30.04 -1.04 0.00	32.36 -0.96 0.00	33.48 -1.01 0.00	32.95 -1.06 0.00	29.43 -0.92 0.00	32.47 -1.14 0.00	30.74 -1.14 0.00	26.12 -0.98 0.00	25.95 -1.00 0.00	30.30 -1.17 0.00	33.35 -1.30 0.00	36.24 -1.29 0.00	26.82 -0.81 0.00	23.86 -0.70 0.00
SITHE___OGDNSBRG 24021	46.97 -0.15 0.00	45.73 -0.22 0.00	44.69 -0.31 0.00	40.08 -0.43 0.00	40.59 -0.55 0.00	39.34 -0.50 0.00	33.19 -0.52 0.00	27.22 -0.64 0.00	27.00 -0.65 0.00	31.76 -0.75 0.00	30.37 -0.70 0.00	32.73 -0.58 0.00	33.87 -0.62 0.00	33.31 -0.70 0.00	29.74 -0.60 0.00	32.79 -0.82 0.00	31.07 -0.81 0.00	26.45 -0.64 0.00	26.28 -0.66 0.00	30.67 -0.79 0.00	33.73 -0.92 0.00	36.63 -0.90 0.00	27.10 -0.53 0.00	24.10 -0.47 0.00



SITHE___STERLING 23777	48.37 1.25 0.00	47.16 1.21 0.00	46.22 1.22 0.00	41.70 1.18 0.00	42.45 1.31 0.00	41.18 1.34 0.00	34.88 1.17 0.00	28.89 0.95 -0.09	28.94 1.02 -0.28	33.82 1.22 -0.08	32.31 1.20 -0.04	34.63 1.20 -0.12	36.96 1.23 -1.24	35.28 1.26 0.00	31.48 1.14 0.00	34.89 1.29 0.00	33.17 1.29 0.00	29.94 1.14 -1.71	29.63 1.11 -1.58	34.18 1.23 -1.48	36.70 1.32 -0.73	38.85 1.32 0.00	28.50 0.85 -0.01	25.32 0.75 0.00
SOUTH CAIRO___GT 23612	51.45 4.33 0.00	49.99 4.04 0.00	48.95 3.95 0.00	44.16 3.65 0.00	44.89 3.75 0.00	43.50 3.65 0.00	36.91 3.20 0.00	32.42 2.90 -1.67	35.56 2.98 -4.93	37.45 3.48 -1.46	35.08 3.33 -0.68	38.86 3.45 -2.10	59.95 3.56 -21.91	37.43 3.42 0.00	33.35 3.00 0.00	36.98 3.38 0.00	35.19 3.31 0.00	60.24 2.95 -30.20	57.82 2.97 -27.90	61.14 3.46 -26.22	51.34 3.74 -12.94	41.51 3.98 0.00	30.61 2.83 -0.15	27.07 2.45 -0.06
SOUTH HAMPTN___IC 23720	53.93 6.81 0.00	52.10 6.15 0.00	50.79 5.80 0.00	45.77 5.25 0.00	46.56 5.42 0.00	45.25 5.40 0.00	38.93 5.23 0.00	34.09 4.68 -1.56	37.14 4.94 -4.55	37.79 5.68 0.40	37.64 5.66 -0.91	41.13 5.86 -1.96	61.13 6.05 -20.59	40.20 6.02 -0.17	36.01 5.28 -0.38	40.80 5.93 -1.27	40.32 5.79 -2.65	63.83 5.19 -31.56	59.59 5.25 -27.39	63.83 6.06 -26.30	54.50 6.53 -13.32	45.21 7.18 -0.50	32.66 4.80 -0.23	28.79 4.16 -0.05
SOUTHOLD___IC 23719	55.23 8.11 0.00	53.27 7.32 0.00	51.92 6.92 0.00	46.77 6.25 0.00	47.59 6.45 0.00	46.25 6.41 0.00	39.82 6.12 0.00	34.85 5.44 -1.56	37.96 5.76 -4.55	38.77 6.67 0.40	38.59 6.60 -0.91	42.15 6.88 -1.96	62.20 7.11 -20.59	41.25 7.07 -0.17	36.92 6.19 -0.38	41.82 6.95 -1.27	41.35 6.82 -2.65	64.81 6.16 -31.56	60.57 6.23 -27.40	64.94 7.17 -26.30	55.71 7.74 -13.33	46.44 8.42 -0.50	33.50 5.63 -0.23	29.47 4.85 -0.05
ST LAWRENCE___ 23600	46.13 -0.99 0.00	44.95 -1.00 0.00	43.97 -1.03 0.00	39.45 -1.07 0.00	39.95 -1.19 0.00	38.68 -1.17 0.00	32.63 -1.08 0.00	26.81 -1.04 0.00	26.60 -1.05 0.00	31.30 -1.21 0.00	29.92 -1.15 0.00	32.22 -1.09 0.00	33.35 -1.14 0.00	32.82 -1.19 0.00	29.31 -1.03 0.00	32.35 -1.26 0.00	30.62 -1.25 0.00	26.01 -1.08 0.00	25.84 -1.10 0.00	30.20 -1.27 0.00	33.23 -1.42 0.00	36.10 -1.43 0.00	26.70 -0.93 0.00	23.74 -0.83 0.00
STATION 5_MISC_HYD 23604	45.84 -1.27 0.00	44.73 -1.22 0.00	43.86 -1.14 0.00	39.67 -0.85 0.00	40.56 -0.58 0.00	39.39 -0.46 0.00	33.31 -0.39 0.00	27.12 -0.94 -0.21	27.33 -0.95 -0.64	31.55 -1.15 -0.19	30.12 -1.04 -0.09	32.35 -1.23 -0.27	35.96 -1.36 -2.82	32.89 -1.12 0.00	29.41 -0.94 0.00	32.50 -1.11 0.00	30.90 -0.98 0.00	30.01 -0.97 -3.89	29.54 -1.00 -3.60	33.54 -1.30 -3.38	35.06 -1.26 -1.67	36.08 -1.45 0.00	26.60 -1.05 -0.02	23.74 -0.84 -0.01
STEEL___WIND 323596	44.82 -2.30 0.00	43.68 -2.27 0.00	42.81 -2.18 0.00	38.79 -1.73 0.00	39.75 -1.40 0.00	38.58 -1.26 0.00	32.62 -1.09 0.00	26.25 -1.87 -0.27	26.51 -1.93 -0.79	30.41 -2.34 -0.23	29.04 -2.15 -0.11	31.14 -2.51 -0.34	35.31 -2.69 -3.51	31.71 -2.31 0.00	28.38 -1.97 0.00	31.22 -2.39 0.00	29.67 -2.22 0.00	29.73 -2.20 -4.84	29.22 -2.20 -4.47	32.91 -2.75 -4.20	33.97 -2.75 -2.08	34.52 -3.01 0.00	25.63 -2.02 -0.03	23.07 -1.51 -0.01
STEUBEN_REC_LFGE 323667	47.86 0.74 0.00	46.30 0.35 0.00	45.31 0.31 0.00	40.85 0.33 0.00	41.79 0.65 0.00	40.60 0.76 0.00	34.50 0.80 0.00	28.44 0.26 -0.33	28.98 0.35 -0.99	33.18 0.37 -0.29	31.66 0.45 -0.13	33.92 0.19 -0.42	39.06 0.19 -4.38	34.38 0.36 0.00	30.86 0.51 0.00	33.97 0.36 0.00	32.29 0.41 0.00	33.41 0.29 -6.03	32.78 0.26 -5.57	36.83 0.13 -5.24	37.45 0.21 -2.59	37.58 0.05 0.00	27.56 -0.10 -0.03	24.66 0.08 -0.01
STONY___BROOK 24151	52.25 5.13 0.00	50.51 4.56 0.00	49.23 4.24 0.00	44.36 3.84 0.00	45.10 3.96 0.00	43.79 3.95 0.00	37.64 3.94 0.00	33.02 3.60 -1.56	36.03 3.83 -4.56	36.51 4.36 0.36	36.41 4.42 -0.92	39.85 4.57 -1.96	59.84 4.75 -20.60	38.96 4.78 -0.17	34.94 4.21 -0.39	39.64 4.73 -1.31	39.18 4.56 -2.74	62.67 4.01 -31.57	58.44 4.06 -27.44	62.54 4.72 -26.36	53.11 5.10 -13.37	43.71 5.67 -0.52	31.65 3.78 -0.24	27.91 3.29 -0.05
STURGEON_POOL_HYD 23609	50.20 3.08 0.00	48.72 2.78 0.00	47.61 2.62 0.00	42.94 2.42 0.00	43.58 2.44 0.00	42.21 2.36 0.00	35.92 2.22 0.00	31.58 2.17 -1.56	34.46 2.21 -4.61	36.50 2.63 -1.36	34.25 2.55 -0.63	37.91 2.64 -1.96	57.74 2.78 -20.47	36.76 2.75 0.00	32.73 2.38 0.00	36.28 2.68 0.00	34.52 2.64 0.00	57.70 2.39 -28.22	55.51 2.48 -26.08	58.90 2.94 -24.50	49.91 3.16 -12.10	40.83 3.30 0.00	30.06 2.28 -0.14	26.54 1.92 -0.05
SYNERGY___BIOGAS 323694	45.50 -1.62 0.00	44.42 -1.53 0.00	43.54 -1.45 0.00	39.43 -1.08 0.00	40.40 -0.73 0.00	39.27 -0.58 0.00	33.12 -0.59 0.00	26.53 -1.56 -0.24	26.82 -1.54 -0.71	30.88 -1.84 -0.21	29.53 -1.64 -0.10	31.66 -1.95 -0.30	35.48 -2.16 -3.15	32.24 -1.78 0.00	28.84 -1.51 0.00	31.77 -1.83 0.00	30.21 -1.67 0.00	29.73 -1.70 -4.34	29.25 -1.71 -4.01	33.03 -2.20 -3.77	34.38 -2.13 -1.86	35.10 -2.43 0.00	25.99 -1.66 -0.02	23.35 -1.23 -0.01
SYRACUSE___ENERGY_ST1 323597	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
SYRACUSE___ENERGY_ST2 323598	47.12 0.00 0.00	46.05 0.11 0.00	45.17 0.17 0.00	40.74 0.23 0.00	41.47 0.33 0.00	40.21 0.36 0.00	34.04 0.33 0.00	28.19 0.16 -0.18	28.36 0.18 -0.54	32.87 0.20 -0.16	31.34 0.19 -0.07	33.67 0.13 -0.23	37.03 0.13 -2.40	34.22 0.21 0.00	30.55 0.20 0.00	33.87 0.26 0.00	32.18 0.31 0.00	30.67 0.26 -3.31	30.23 0.22 -3.06	34.53 0.19 -2.87	36.27 0.21 -1.42	37.66 0.13 0.00	27.67 0.02 -0.02	24.61 0.04 -0.01
SYRACUSE___POWER 24017	47.23 0.11 0.00	46.14 0.18 0.00	45.24 0.24 0.00	40.80 0.28 0.00	41.51 0.37 0.00	40.25 0.40 0.00	34.08 0.37 0.00	28.26 0.22 -0.18	28.43 0.24 -0.54	32.95 0.28 -0.16	31.43 0.28 -0.07	33.76 0.22 -0.23	37.11 0.23 -2.38	34.32 0.31 0.00	30.64 0.29 0.00	33.97 0.36 0.00	32.28 0.40 0.00	30.72 0.34 -3.28	30.28 0.31 -3.03	34.63 0.31 -2.85	36.39 0.34 -1.41	37.80 0.27 0.00	27.75 0.10 -0.02	24.68 0.11 -0.01
TRIGEN___CC 323695	51.26 4.14 0.00	49.64 3.69 0.00	48.44 3.45 0.00	43.66 3.15 0.00	44.35 3.21 0.00	43.02 3.17 0.00	36.93 3.21 -0.01	32.42 3.01 -1.56	35.59 3.12 -4.82	43.49 3.52 -7.45	37.39 3.53 -2.79	38.89 3.62 -1.96	59.50 3.79 -21.21	39.17 3.86 -1.30	36.64 3.38 -2.91	46.98 3.74 -9.63	55.65 3.61 -20.16	63.53 3.12 -33.31	66.00 3.23 -35.83	73.21 3.80 -37.95	60.09 4.12 -21.32	45.84 4.52 -3.79	31.49 3.02 -0.84	27.18 2.56 -0.05

UNION___PROCESSING_DRP 323587	45.72 -1.40 0.00	44.62 -1.32 0.00	43.75 -1.25 0.00	39.58 -0.94 0.00	40.46 -0.67 0.00	39.30 -0.54 0.00	33.23 -0.47 0.00	27.06 -1.01 -0.21	27.26 -1.02 -0.64	31.47 -1.23 -0.19	30.03 -1.13 -0.09	32.26 -1.32 -0.27	35.86 -1.47 -2.83	32.79 -1.22 0.00	29.32 -1.03 0.00	32.39 -1.21 0.00	30.80 -1.08 0.00	29.94 -1.06 -3.91	29.45 -1.10 -3.61	33.45 -1.41 -3.39	34.96 -1.37 -1.67	35.96 -1.57 0.00	26.52 -1.14 -0.02	23.67 -0.90 -0.01
UPPER HUDSON___HYD 24058	49.82 2.70 0.00	48.34 2.40 0.00	47.40 2.40 0.00	42.77 2.25 0.00	43.55 2.41 0.00	42.12 2.27 0.00	35.66 1.96 0.00	31.67 1.81 -2.01	35.59 2.01 -5.93	36.67 2.41 -1.75	34.20 2.31 -0.81	38.28 2.44 -2.53	63.43 2.57 -26.37	36.51 2.50 0.00	32.55 2.20 0.00	36.04 2.43 0.00	34.21 2.34 0.00	65.52 2.09 -36.34	62.55 2.02 -33.59	65.40 2.38 -31.56	52.77 2.54 -15.58	40.17 2.64 0.00	29.74 1.92 -0.18	26.33 1.70 -0.07
UPPER RAQUET___HYD 24056	46.51 -0.61 0.00	45.26 -0.69 0.00	44.25 -0.74 0.00	39.71 -0.80 0.00	40.23 -0.91 0.00	38.99 -0.85 0.00	32.80 -0.90 0.00	26.79 -1.06 0.00	26.42 -1.22 0.00	31.01 -1.50 0.00	29.64 -1.43 0.00	31.90 -1.41 0.00	33.00 -1.49 0.00	32.45 -1.56 0.00	28.96 -1.39 0.00	31.95 -1.66 0.00	30.28 -1.60 0.00	25.78 -1.31 0.00	25.59 -1.35 0.00	29.88 -1.58 0.00	32.88 -1.77 0.00	35.85 -1.68 0.00	26.63 -1.00 0.00	23.80 -0.77 0.00
VISCHER___FERRY HYD 24020	50.31 3.19 0.00	48.89 2.94 0.00	47.94 2.95 0.00	43.26 2.74 0.00	44.00 2.86 0.00	42.52 2.68 0.00	35.95 2.25 0.00	31.90 2.06 -1.98	35.69 2.18 -5.86	36.82 2.57 -1.73	34.33 2.45 -0.80	38.38 2.57 -2.50	63.24 2.71 -26.05	36.61 2.60 0.00	32.64 2.30 0.00	36.15 2.54 0.00	34.30 2.42 0.00	65.10 2.10 -35.90	62.19 2.07 -33.18	65.08 2.44 -31.18	52.68 2.64 -15.39	40.40 2.87 0.00	29.96 2.14 -0.18	26.58 1.95 -0.07
WADING RIVER_IC_1 23522	52.37 5.25 0.00	50.62 4.68 0.00	49.34 4.35 0.00	44.47 3.95 0.00	45.21 4.07 0.00	43.90 4.06 0.00	37.75 4.05 0.00	33.11 3.70 -1.56	36.11 3.91 -4.55	36.55 4.45 0.41	36.50 4.52 -0.91	39.93 4.66 -1.96	59.91 4.82 -20.59	39.02 4.84 -0.17	34.97 4.24 -0.38	39.65 4.78 -1.26	39.16 4.64 -2.64	62.75 4.10 -31.56	58.49 4.16 -27.39	62.57 4.82 -26.29	53.16 5.20 -13.32	43.82 5.80 -0.49	31.72 3.85 -0.23	28.00 3.37 -0.05
WADING RIVER_IC_2 23547	52.37 5.25 0.00	50.62 4.68 0.00	49.34 4.35 0.00	44.47 3.95 0.00	45.21 4.07 0.00	43.90 4.06 0.00	37.75 4.05 0.00	33.11 3.70 -1.56	36.11 3.91 -4.55	36.55 4.45 0.41	36.50 4.52 -0.91	39.93 4.66 -1.96	59.91 4.82 -20.59	39.02 4.84 -0.17	34.97 4.24 -0.38	39.65 4.78 -1.26	39.16 4.64 -2.64	62.75 4.10 -31.56	58.49 4.16 -27.39	62.57 4.82 -26.29	53.16 5.20 -13.32	43.82 5.80 -0.49	31.72 3.85 -0.23	28.00 3.37 -0.05
WADING RIVER_IC_3 23601	52.37 5.25 0.00	50.62 4.68 0.00	49.34 4.35 0.00	44.47 3.95 0.00	45.21 4.07 0.00	43.90 4.06 0.00	37.75 4.05 0.00	33.11 3.70 -1.56	36.11 3.91 -4.55	36.55 4.45 0.41	36.50 4.52 -0.91	39.93 4.66 -1.96	59.91 4.82 -20.59	39.02 4.84 -0.17	34.97 4.24 -0.38	39.65 4.78 -1.26	39.16 4.64 -2.64	62.75 4.10 -31.56	58.49 4.16 -27.39	62.57 4.82 -26.29	53.16 5.20 -13.32	43.82 5.80 -0.49	31.72 3.85 -0.23	28.00 3.37 -0.05
WALDEN___HYDRO 24148	51.12 4.00 0.00	49.57 3.62 0.00	48.41 3.41 0.00	43.65 3.13 0.00	44.28 3.14 0.00	42.87 3.03 0.00	36.50 2.80 0.00	32.04 2.66 -1.53	34.86 2.68 -4.54	37.01 3.16 -1.34	34.74 3.04 -0.62	38.42 3.18 -1.93	57.99 3.33 -20.16	37.33 3.31 0.00	33.23 2.88 0.00	36.83 3.23 0.00	35.03 3.15 0.00	57.69 2.81 -27.79	55.55 2.92 -25.68	59.05 3.46 -24.13	50.31 3.75 -11.91	41.47 3.95 0.00	30.54 2.76 -0.14	26.96 2.34 -0.05
WARRENSBURG____ 23737	49.82 2.70 0.00	48.34 2.40 0.00	47.40 2.40 0.00	42.77 2.25 0.00	43.55 2.41 0.00	42.12 2.27 0.00	35.66 1.96 0.00	31.67 1.81 -2.01	35.59 2.01 -5.93	36.67 2.41 -1.75	34.20 2.31 -0.81	38.28 2.44 -2.53	63.43 2.57 -26.37	36.51 2.50 0.00	32.55 2.20 0.00	36.04 2.43 0.00	34.21 2.34 0.00	65.52 2.09 -36.34	62.55 2.02 -33.59	65.40 2.38 -31.56	52.77 2.54 -15.58	40.17 2.64 0.00	29.74 1.92 -0.18	26.33 1.70 -0.07
WATERSIDE___6 8 9 23538	51.40 4.28 0.00	49.83 3.88 0.00	48.65 3.65 0.00	43.91 3.39 0.00	44.48 3.34 0.00	43.05 3.20 0.00	36.68 2.97 0.00	32.25 2.84 -1.56	35.03 2.77 -4.61	37.16 3.28 -1.36	34.84 3.14 -0.63	38.56 3.29 -1.96	58.43 3.44 -20.50	37.47 3.46 0.00	33.35 3.00 0.00	36.95 3.34 0.00	35.15 3.27 0.00	58.19 2.84 -28.26	56.06 3.00 -26.12	59.59 3.59 -24.54	50.68 3.91 -12.11	41.68 4.15 0.00	30.73 2.96 -0.14	27.16 2.54 -0.05
WDELAWARE___HYD 323627	50.09 2.97 0.00	48.60 2.65 0.00	47.53 2.54 0.00	42.85 2.33 0.00	43.49 2.35 0.00	42.16 2.32 0.00	35.92 2.21 0.00	31.41 2.13 -1.43	34.04 2.16 -4.23	36.34 2.58 -1.25	34.12 2.47 -0.58	37.64 2.53 -1.80	55.92 2.64 -18.79	36.60 2.59 0.00	32.59 2.24 0.00	36.17 2.56 0.00	34.42 2.54 0.00	55.32 2.33 -25.90	53.29 2.41 -23.93	56.79 2.84 -22.49	48.78 3.03 -11.10	40.68 3.15 0.00	29.92 2.15 -0.13	26.41 1.79 -0.05
WEST BABYLON___IC 23714	52.43 5.31 0.00	50.70 4.75 0.00	49.44 4.45 0.00	44.55 4.03 0.00	45.29 4.14 0.00	43.95 4.11 0.00	37.77 4.07 0.00	33.11 3.70 -1.56	36.17 3.91 -4.61	38.33 4.46 -1.36	36.88 4.47 -1.33	39.90 4.62 -1.96	60.07 4.84 -20.73	39.32 4.89 -0.42	35.59 4.30 -0.95	41.56 4.81 -3.15	43.07 4.60 -6.59	63.09 4.04 -31.95	60.35 4.11 -29.29	65.18 4.79 -28.92	54.96 5.19 -15.12	44.51 5.74 -1.24	31.84 3.84 -0.37	27.87 3.25 -0.05
WEST CANADA___HYD 24049	48.13 1.01 0.00	46.91 0.96 0.00	45.98 0.99 0.00	41.47 0.95 0.00	42.18 1.04 0.00	40.86 1.02 0.00	34.54 0.84 0.00	28.60 0.75 0.00	28.44 0.79 0.00	33.43 0.92 0.00	31.96 0.89 0.00	34.20 0.89 0.00	35.42 0.93 0.00	34.94 0.93 0.00	31.16 0.81 0.00	34.54 0.94 0.00	32.81 0.93 0.00	27.90 0.81 0.00	27.73 0.78 0.00	32.35 0.89 0.00	35.63 0.98 0.00	38.58 1.05 0.00	28.36 0.73 0.00	25.23 0.66 0.00
WESTERN_NY_WIND 24143	45.46 -1.66 0.00	44.38 -1.57 0.00	43.50 -1.50 0.00	39.40 -1.12 0.00	40.38 -0.76 0.00	39.24 -0.60 0.00	33.09 -0.61 0.00	26.50 -1.59 -0.24	26.79 -1.57 -0.71	30.85 -1.88 -0.21	29.50 -1.68 -0.10	31.63 -1.98 -0.30	35.45 -2.20 -3.16	32.20 -1.81 0.00	28.81 -1.54 0.00	31.74 -1.87 0.00	30.18 -1.70 0.00	29.72 -1.73 -4.36	29.23 -1.75 -4.03	33.01 -2.24 -3.78	34.35 -2.17 -1.87	35.06 -2.47 0.00	25.97 -1.69 -0.02	23.33 -1.24 -0.01
WESTOVER___LESR 323668	47.75 0.63 0.00	46.48 0.53 0.00	45.54 0.55 0.00	41.10 0.58 0.00	41.79 0.65 0.00	40.48 0.63 0.00	34.30 0.60 0.00	28.83 0.51 -0.47	29.58 0.55 -1.39	33.52 0.59 -0.41	31.88 0.62 -0.19	34.43 0.53 -0.59	41.30 0.63 -6.18	34.71 0.70 0.00	30.99 0.64 0.00	34.28 0.67 0.00	32.53 0.65 0.00	36.13 0.52 -8.52	35.30 0.49 -7.87	39.38 0.52 -7.39	38.87 0.57 -3.65	38.15 0.63 0.00	28.06 0.38 -0.04	25.02 0.43 -0.02

WETHRSFD_WT_PWR	45.54	44.29	43.34	39.15	40.06	38.87	32.91	26.76	27.09	31.04	29.57	31.67	36.26	32.29	28.90	31.85	30.24	30.79	30.22	33.98	34.80	35.07	25.95	23.33
323626	-1.58	-1.66	-1.66	-1.37	-1.08	-0.98	-0.79	-1.38	-1.42	-1.73	-1.63	-2.01	-2.09	-1.72	-1.45	-1.76	-1.64	-1.61	-1.63	-2.09	-2.13	-2.46	-1.71	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-0.87	-0.26	-0.12	-0.37	-3.85	0.00	0.00	0.00	0.00	-5.31	-4.91	-4.61	-2.28	0.00	-0.03	-0.01
YORK__WARBASSE	51.44	49.85	48.69	43.94	44.52	43.11	36.73	32.30	35.09	37.23	34.92	38.65	58.52	37.55	33.42	37.03	35.19	58.23	56.12	59.69	50.81	41.82	30.82	27.20
23770	4.32	3.90	3.69	3.42	3.38	3.26	3.02	2.89	2.84	3.35	3.21	3.38	3.52	3.54	3.08	3.42	3.31	2.87	3.06	3.69	4.04	4.30	3.04	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	-4.61	-1.36	-0.63	-1.96	-20.50	0.00	0.00	0.00	0.00	-28.26	-26.12	-24.54	-12.11	0.00	-0.14	-0.05