

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/25/2016

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	37.32	32.85	31.28	31.25	31.32	36.05	47.27	44.97	44.84	44.96	46.70	44.37	40.61	36.64	34.77	34.27	41.01	55.25	53.84	45.92	41.77	37.40	32.02	30.84
24138	3.70	3.23	3.02	2.99	2.98	3.52	5.14	4.49	5.23	5.35	5.52	5.31	4.74	4.30	4.11	3.94	4.04	5.97	5.96	4.77	4.21	3.43	3.25	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
74TH STREET_GT_1	37.35	32.88	31.31	31.28	31.35	36.09	47.31	45.04	44.88	45.00	46.78	44.41	40.68	36.70	34.80	34.31	41.04	55.30	53.89	45.99	41.83	37.45	32.08	30.88
24260	3.73	3.26	3.05	3.02	3.00	3.55	5.18	4.56	5.27	5.39	5.60	5.35	4.81	4.36	4.14	3.97	4.08	6.02	6.01	4.85	4.27	3.49	3.30	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
74TH STREET_GT_2	37.35	32.88	31.31	31.28	31.35	36.09	47.31	45.04	44.88	45.00	46.78	44.41	40.68	36.70	34.80	34.31	41.04	55.30	53.89	45.99	41.83	37.45	32.08	30.88
24261	3.73	3.26	3.05	3.02	3.00	3.55	5.18	4.56	5.27	5.39	5.60	5.35	4.81	4.36	4.14	3.97	4.08	6.02	6.01	4.85	4.27	3.49	3.30	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
ADK HUDSON___FALLS	36.15	31.85	30.46	30.46	30.50	35.21	45.67	44.78	42.97	42.98	44.72	42.26	38.85	35.15	33.30	33.19	41.56	54.49	52.75	45.81	41.85	38.00	31.53	33.08
24011	2.52	2.22	2.21	2.21	2.15	2.67	3.54	2.86	3.36	3.37	3.54	3.20	2.98	2.81	2.64	2.54	2.51	4.28	4.11	3.04	2.63	2.15	2.16	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-9.53	-4.24	-3.48	-7.40	-7.57	-8.60	-2.72	-13.66
ADK RESOURCE___RCVRY	37.12	32.59	31.22	31.19	31.18	36.25	46.85	45.53	44.01	43.93	45.71	43.28	39.89	36.25	34.37	34.18	42.34	55.73	53.99	46.75	42.70	38.70	32.38	33.41
23798	3.50	2.96	2.97	2.94	2.83	3.71	4.72	3.74	4.40	4.32	4.53	4.22	4.02	3.91	3.71	3.56	3.48	5.61	5.42	4.14	3.64	3.02	3.06	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-9.33	-4.16	-3.41	-7.25	-7.42	-8.42	-2.66	-13.38
ADK S GLENS___FALLS	36.15	31.85	30.46	30.46	30.50	35.21	45.67	44.78	42.97	42.98	44.72	42.26	38.85	35.15	33.30	33.19	41.56	54.49	52.75	45.81	41.85	38.00	31.53	33.08
24028	2.52	2.22	2.21	2.21	2.15	2.67	3.54	2.86	3.36	3.37	3.54	3.20	2.98	2.81	2.64	2.54	2.51	4.28	4.11	3.04	2.63	2.15	2.16	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	-9.53	-4.24	-3.48	-7.40	-7.57	-8.60	-2.72	-13.66
ADK_NYS___DAM	36.65	32.23	30.83	30.80	30.84	35.63	46.05	45.00	43.37	43.34	45.10	42.69	39.32	35.57	33.76	33.57	41.77	54.76	53.09	46.08	42.10	38.25	31.93	33.11
23527	3.03	2.61	2.57	2.54	2.49	3.09	3.92	3.21	3.76	3.72	3.91	3.63	3.44	3.23	3.10	2.95	2.92	4.64	4.52	3.47	3.04	2.59	2.61	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.41	-9.32	-4.15	-3.41	-7.24	-7.41	-8.42	-2.66	-13.37
AIR_PRODUCTS___DRP	35.84	31.61	30.18	30.15	30.24	34.65	44.91	44.01	42.34	42.39	44.11	41.79	38.35	34.34	32.53	32.41	40.53	52.95	51.36	44.69	40.87	37.33	31.11	32.39
24190	2.22	1.99	1.92	1.89	1.90	2.11	2.78	2.33	2.73	2.77	2.92	2.73	2.47	2.01	1.87	1.81	1.83	2.90	2.85	2.19	1.93	1.80	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-9.17	-4.09	-3.35	-7.12	-7.29	-8.28	-2.62	-13.16
ALBANY___1	35.84	31.61	30.18	30.15	30.24	34.65	44.91	44.01	42.34	42.39	44.11	41.79	38.35	34.34	32.53	32.41	40.53	52.95	51.36	44.69	40.87	37.33	31.11	32.39
23571	2.22	1.99	1.92	1.89	1.90	2.11	2.78	2.33	2.73	2.77	2.92	2.73	2.47	2.01	1.87	1.81	1.83	2.90	2.85	2.19	1.93	1.80	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-9.17	-4.09	-3.35	-7.12	-7.29	-8.28	-2.62	-13.16
ALBANY___2	35.84	31.61	30.18	30.15	30.24	34.65	44.91	44.01	42.34	42.39	44.11	41.79	38.35	34.34	32.53	32.41	40.53	52.95	51.36	44.69	40.87	37.33	31.11	32.39
23572	2.22	1.99	1.92	1.89	1.90	2.11	2.78	2.33	2.73	2.77	2.92	2.73	2.47	2.01	1.87	1.81	1.83	2.90	2.85	2.19	1.93	1.80	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-9.17	-4.09	-3.35	-7.12	-7.29	-8.28	-2.62	-13.16
ALBANY___3	35.84	31.61	30.18	30.15	30.24	34.65	44.91	44.01	42.34	42.39	44.11	41.79	38.35	34.34	32.53	32.41	40.53	52.95	51.36	44.69	40.87	37.33	31.11	32.39
23573	2.22	1.99	1.92	1.89	1.90	2.11	2.78	2.33	2.73	2.77	2.92	2.73	2.47	2.01	1.87	1.81	1.83	2.90	2.85	2.19	1.93	1.80	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-9.17	-4.09	-3.35	-7.12	-7.29	-8.28	-2.62	-13.16
ALBANY___4	35.84	31.61	30.18	30.15	30.24	34.65	44.91	44.01	42.34	42.39	44.11	41.79	38.35	34.34	32.53	32.41	40.53	52.95	51.36	44.69	40.87	37.33	31.11	32.39
23574	2.22	1.99	1.92	1.89	1.90	2.11	2.78	2.33	2.73	2.77	2.92	2.73	2.47	2.01	1.87	1.81	1.83	2.90	2.85	2.19	1.93	1.80	1.84	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-9.17	-4.09	-3.35	-7.12	-7.29	-8.28	-2.62	-13.16

ALBANY___LFGE 323615	36.18 2.55 0.00	31.91 2.28 0.00	30.46 2.21 0.00	30.43 2.18 0.00	30.53 2.18 0.00	34.98 2.44 0.00	45.38 3.24 0.00	44.48 2.68 -6.47	42.78 3.17 0.00	42.82 3.21 0.00	44.56 3.38 0.00	42.18 3.13 0.00	38.75 2.87 0.00	34.76 2.43 0.00	32.96 2.30 0.00	32.81 2.19 -1.41	41.08 2.22 -9.34	53.71 3.59 -4.16	52.05 3.48 -3.41	45.28 2.65 -7.25	41.38 2.31 -7.43	37.75 2.07 -8.43	31.42 2.11 -2.66	32.79 1.39 -13.40
ALCOA_RYNLDS___DRP 24188	31.81 -1.82 0.00	27.88 -1.75 0.00	26.59 -1.67 0.00	26.59 -1.67 0.00	26.70 -1.64 0.00	30.68 -1.85 0.00	39.94 -2.19 0.00	33.41 -1.91 0.00	37.39 -2.22 0.00	37.24 -2.38 0.00	38.67 -2.51 0.00	36.75 -2.30 0.00	33.87 -2.01 0.00	30.49 -1.84 0.00	28.85 -1.81 0.00	27.43 -1.78 0.00	27.66 -1.86 0.00	43.26 -2.71 0.00	42.40 -2.76 0.00	33.11 -2.26 0.00	29.84 -1.80 0.00	25.89 -1.36 0.00	25.32 -1.33 0.00	17.11 -0.90 0.00
ALCOA___DSASP 323711	31.81 -1.82 0.00	27.88 -1.75 0.00	26.59 -1.67 0.00	26.59 -1.67 0.00	26.70 -1.64 0.00	30.68 -1.85 0.00	39.94 -2.19 0.00	33.41 -1.91 0.00	37.39 -2.22 0.00	37.24 -2.38 0.00	38.67 -2.51 0.00	36.75 -2.30 0.00	33.87 -2.01 0.00	30.49 -1.84 0.00	28.85 -1.81 0.00	27.43 -1.78 0.00	27.66 -1.86 0.00	43.26 -2.71 0.00	42.40 -2.76 0.00	33.11 -2.26 0.00	29.84 -1.80 0.00	25.89 -1.36 0.00	25.32 -1.33 0.00	17.11 -0.90 0.00
ALLEGHENY___COGEN 23514	34.90 1.28 0.00	31.02 1.39 0.00	29.61 1.36 0.00	29.61 1.36 0.00	29.62 1.28 0.00	34.59 2.05 0.00	43.27 1.14 0.00	36.91 0.67 -0.92	37.71 -1.90 0.00	37.83 -1.78 0.00	39.41 -1.77 0.00	37.30 -1.76 0.00	34.19 -1.69 0.00	30.85 -1.49 0.00	29.22 -1.44 0.00	28.15 -1.26 -0.20	29.66 -1.18 -1.32	44.16 -2.39 -0.59	43.97 -1.67 -0.48	37.21 0.81 -1.03	33.05 0.35 -1.05	28.50 0.05 -1.19	27.16 0.13 -0.38	20.12 0.22 -1.90
ALTONA_WT_PWR 323606	31.64 -1.98 0.00	27.34 -2.28 0.00	26.14 -2.12 0.00	26.16 -2.09 0.00	26.28 -2.07 0.00	30.26 -2.28 0.00	39.52 -2.61 0.00	33.17 -2.16 0.00	37.19 -2.42 0.00	37.00 -2.62 0.00	38.42 -2.76 0.00	36.44 -2.62 0.00	33.62 -2.26 0.00	30.27 -2.07 0.00	28.61 -2.05 0.00	27.22 -1.99 0.00	27.46 -2.07 0.00	42.98 -2.99 0.00	42.14 -3.03 0.00	32.82 -2.55 0.00	30.07 -1.58 0.00	26.51 -0.73 0.00	25.80 -0.85 0.00	17.43 -0.58 0.00
AMERICAN_REF_FUEL 24010	32.78 -0.84 0.00	29.06 -0.56 0.00	27.75 -0.51 0.00	27.72 -0.54 0.00	27.61 -0.74 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
ARTHUR_KILL_GT_1 23520	37.29 3.67 0.00	32.80 3.17 0.00	31.17 2.91 0.00	31.14 2.88 0.00	31.21 2.86 0.00	35.79 3.25 0.00	46.93 4.80 0.00	44.72 4.24 -5.16	44.64 5.03 0.00	44.80 5.19 0.00	46.58 5.39 0.00	44.21 5.16 0.00	40.51 4.63 0.00	36.51 4.17 0.00	34.62 3.96 0.00	34.16 3.83 -1.12	40.92 3.96 -7.44	55.17 5.89 -3.31	53.84 5.96 -2.72	45.92 4.77 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	31.97 3.20 -2.12	30.81 2.12 -10.67
ARTHUR_KILL_2 23512	37.29 3.67 0.00	32.80 3.17 0.00	31.17 2.91 0.00	31.14 2.88 0.00	31.21 2.86 0.00	35.79 3.25 0.00	46.93 4.80 0.00	44.72 4.24 -5.16	44.64 5.03 0.00	44.80 5.19 0.00	46.58 5.39 0.00	44.21 5.16 0.00	40.51 4.63 0.00	36.51 4.17 0.00	34.62 3.96 0.00	34.16 3.83 -1.12	40.92 3.96 -7.44	55.17 5.89 -3.31	53.84 5.96 -2.72	45.92 4.77 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	31.97 3.20 -2.12	30.81 2.12 -10.67
ARTHUR_KILL_3 23513	37.15 3.53 0.00	32.71 3.08 0.00	31.14 2.88 0.00	31.14 2.88 0.00	31.18 2.83 0.00	35.92 3.38 0.00	47.23 5.10 0.00	44.90 4.41 -5.16	44.72 5.11 0.00	44.84 5.23 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.51 4.63 0.00	36.54 4.20 0.00	34.65 3.98 0.00	34.16 3.83 -1.12	40.89 3.93 -7.44	55.03 5.75 -3.31	53.62 5.74 -2.72	45.82 4.67 -5.78	41.68 4.11 -5.92	37.31 3.35 -6.72	31.94 3.17 -2.12	30.82 2.14 -10.67
ASHOKAN____ 23654	36.78 3.16 0.00	32.35 2.72 0.00	30.80 2.54 0.00	30.74 2.49 0.00	30.78 2.44 0.00	35.21 2.67 0.00	46.55 4.42 0.00	44.40 3.71 -5.37	44.24 4.63 0.00	44.25 4.63 0.00	45.92 4.73 0.00	43.43 4.37 0.00	39.43 3.55 0.00	35.51 3.17 0.00	33.63 2.97 0.00	33.25 2.86 -1.18	40.57 3.25 -7.80	55.46 6.02 -3.47	54.07 6.05 -2.85	45.92 4.49 -6.06	41.52 3.67 -6.20	37.32 3.02 -7.04	31.62 2.75 -2.23	30.84 1.64 -11.19
ASTORIA_EAST_ENERGY_CC1 323581	37.55 3.93 0.00	33.00 3.38 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.75 4.27 -5.15	44.67 5.07 0.01	44.88 5.27 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	54.97 5.70 -3.31	53.61 5.74 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_EAST_ENERGY_CC2 323582	37.55 3.93 0.00	33.00 3.38 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.75 4.27 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.70 4.05 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	54.97 5.70 -3.31	53.61 5.74 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT2_1 24094	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT2_2 24095	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT2_3 24096	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67

ASTORIA_GT2_4 24097	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT3_1 24098	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT3_2 24099	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT3_3 24100	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT3_4 24101	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT4_1 24102	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT4_2 24103	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT4_3 24104	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT4_4 24105	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT_1 23523	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT_10 24110	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
ASTORIA_GT_11 24225	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
ASTORIA_GT_12 24226	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
ASTORIA_GT_13 24227	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
ASTORIA_GT_5 24106	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67

ASTORIA_GT_7 24107	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA_GT_8 24108	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA___2 24149	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA___3 23516	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
ASTORIA___4 23517	37.59 3.97 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.78 4.31 -5.15	44.67 5.07 0.01	44.92 5.31 0.01	46.61 5.44 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.81 4.67 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.10 2.41 -10.67
ASTORIA___5 23518	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
AST_ENERGY_2_CC3 323677	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.18 5.05 0.00	44.90 4.41 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.57 4.70 0.00	36.57 4.23 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.12 5.84 -3.31	53.71 5.83 -2.72	45.85 4.70 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.86 2.18 -10.67
AST_ENERGY_2_CC4 323678	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.18 5.05 0.00	44.90 4.41 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.57 4.70 0.00	36.57 4.23 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.12 5.84 -3.31	53.71 5.83 -2.72	45.85 4.70 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.86 2.18 -10.67
ATHENS_STG_1 23668	36.01 2.39 0.00	31.76 2.13 0.00	30.29 2.04 0.00	30.29 2.04 0.00	30.39 2.04 0.00	34.75 2.21 0.00	45.17 3.04 0.00	43.42 2.58 -5.52	42.58 2.97 0.00	42.62 3.01 0.00	44.31 3.13 0.00	42.07 3.01 0.00	38.57 2.69 0.00	34.79 2.46 0.00	33.02 2.36 0.00	32.66 2.25 -1.20	39.78 2.30 -7.96	53.00 3.49 -3.54	51.50 3.43 -2.91	44.31 2.76 -6.18	40.38 2.40 -6.33	36.39 1.96 -7.18	30.84 1.92 -2.27	30.70 1.28 -11.41
ATHENS_STG_2 23670	36.01 2.39 0.00	31.76 2.13 0.00	30.29 2.04 0.00	30.29 2.04 0.00	30.39 2.04 0.00	34.75 2.21 0.00	45.17 3.04 0.00	43.42 2.58 -5.52	42.58 2.97 0.00	42.62 3.01 0.00	44.31 3.13 0.00	42.07 3.01 0.00	38.57 2.69 0.00	34.79 2.46 0.00	33.02 2.36 0.00	32.66 2.25 -1.20	39.78 2.30 -7.96	53.00 3.49 -3.54	51.50 3.43 -2.91	44.31 2.76 -6.18	40.38 2.40 -6.33	36.39 1.96 -7.18	30.84 1.92 -2.27	30.70 1.28 -11.41
ATHENS_STG_3 23677	36.01 2.39 0.00	31.76 2.13 0.00	30.29 2.04 0.00	30.29 2.04 0.00	30.39 2.04 0.00	34.75 2.21 0.00	45.17 3.04 0.00	43.42 2.58 -5.52	42.58 2.97 0.00	42.62 3.01 0.00	44.31 3.13 0.00	42.07 3.01 0.00	38.57 2.69 0.00	34.79 2.46 0.00	33.02 2.36 0.00	32.66 2.25 -1.20	39.78 2.30 -7.96	53.00 3.49 -3.54	51.50 3.43 -2.91	44.31 2.76 -6.18	40.38 2.40 -6.33	36.39 1.96 -7.18	30.84 1.92 -2.27	30.70 1.28 -11.41
AUBURN___LFGE 323710	35.00 1.38 0.00	30.99 1.36 0.00	29.50 1.24 0.00	29.50 1.24 0.00	29.62 1.28 0.00	34.23 1.69 0.00	43.77 1.64 0.00	37.46 1.41 -0.73	41.08 1.47 0.00	41.16 1.54 0.00	42.83 1.65 0.00	40.50 1.45 0.00	37.17 1.29 0.00	33.50 1.16 0.00	31.73 1.07 0.00	30.45 1.08 -0.16	31.76 1.18 -1.05	48.41 1.98 -0.47	47.58 2.03 -0.38	37.78 1.59 -0.82	33.68 1.20 -0.84	29.01 0.82 -0.95	27.67 0.72 -0.30	20.07 0.56 -1.51
BABYLON_RES_REC 323704	38.58 4.94 -0.01	34.42 4.29 -0.50	32.82 4.04 -0.53	32.97 4.04 -0.67	32.97 4.00 -0.63	42.28 4.78 -4.96	49.27 6.65 -0.48	50.07 5.69 -9.05	50.61 6.53 -4.47	51.10 6.53 -4.95	50.68 6.67 -2.83	49.56 6.37 -4.14	47.70 5.70 -6.11	46.47 5.21 -8.93	46.40 4.94 -10.80	46.90 4.79 -12.90	48.87 4.87 -14.47	62.87 7.03 -9.87	64.09 6.91 -12.02	56.57 5.41 -15.78	53.05 4.84 -16.57	49.95 4.22 -18.48	46.78 4.08 -16.05	35.00 2.77 -14.22
BARRETT_IC_1 23704	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_10 23701	38.07 4.37 -0.08	39.65 3.79 -6.24	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.30 6.37 -85.77	97.84 5.06 -57.41	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62

BARRETT_IC_11 23702	38.07 4.37 -0.08	39.65 3.79 -6.24	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.30 6.37 -85.77	97.84 5.06 -57.41	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_12 23703	38.07 4.37 -0.08	39.65 3.79 -6.24	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.30 6.37 -85.77	97.84 5.06 -57.41	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_2 23705	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_3 23706	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_4 23707	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_5 23708	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62
BARRETT_IC_6 23709	38.07 4.37 -0.08	39.65 3.79 -6.23	38.39 3.59 -6.55	40.16 3.56 -8.35	39.70 3.54 -7.81	41.73 4.23 -4.97	48.47 5.85 -0.48	49.39 5.01 -9.05	49.78 5.71 -4.47	50.31 5.74 -4.95	49.90 5.89 -2.83	49.78 5.54 -5.18	47.12 5.06 -6.18	46.82 4.62 -9.86	46.19 4.35 -11.18	46.82 4.23 -13.38	49.78 4.25 -16.01	62.65 6.44 -10.24	137.28 6.37 -85.75	97.83 5.06 -57.40	73.37 4.46 -37.26	49.78 3.68 -18.86	46.65 3.57 -16.43	41.06 2.43 -20.62

BAYONEEC___CTG4 323685	37.29 3.67 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BAYONEEC___CTG5 323686	37.29 3.67 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BAYONEEC___CTG6 323687	37.29 3.67 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BAYONEEC___CTG7 323688	37.29 3.67 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BAYONEEC___CTG8 323689	37.29 3.67 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BEACON___LESR 323632	36.38 2.76 0.00	32.08 2.46 0.00	30.60 2.34 0.00	30.60 2.34 0.00	30.67 2.32 0.00	35.14 2.60 0.00	45.63 3.49 0.00	44.56 2.90 -6.34	43.02 3.41 0.00	43.06 3.44 0.00	44.81 3.62 0.00	42.42 3.36 0.00	38.96 3.09 0.00	34.95 2.62 0.00	33.11 2.45 0.00	32.96 2.37 -1.38	41.06 2.39 -9.15	53.95 3.91 -4.08	52.30 3.79 -3.35	45.41 2.93 -7.11	41.49 2.56 -7.28	37.77 2.26 -8.26	31.55 2.29 -2.61	32.65 1.51 -13.13
BEAVER RIVER___HYD 24048	33.66 0.03 0.00	29.65 0.03 0.00	28.23 -0.03 0.00	28.25 0.00 0.00	28.37 0.03 0.00	32.70 0.16 0.00	42.39 0.25 0.00	35.88 0.32 -0.24	39.89 0.28 0.00	39.85 0.24 0.00	41.39 0.21 0.00	39.14 0.08 0.00	35.88 0.00 0.00	32.27 -0.06 0.00	30.60 -0.06 0.00	29.20 -0.06 -0.05	29.90 0.03 -0.34	46.53 0.41 -0.15	45.78 0.50 -0.13	35.85 0.21 -0.27	31.95 0.03 -0.27	27.50 -0.05 -0.31	26.59 -0.16 -0.10	18.41 -0.09 -0.49
BEEBEE_GT_13 23619	33.49 -0.13 0.00	29.71 0.09 0.00	28.37 0.11 0.00	28.37 0.11 0.00	28.37 0.03 0.00	32.99 0.46 0.00	41.12 -1.01 0.00	34.93 -1.10 -0.71	38.02 -1.59 0.00	38.15 -1.46 0.00	39.70 -1.48 0.00	37.57 -1.48 0.00	34.51 -1.36 0.00	31.17 -1.16 0.00	29.59 -1.07 0.00	28.40 -0.96 -0.15	29.63 -0.92 -1.02	44.95 -1.47 -0.45	44.18 -1.35 -0.37	35.24 -0.92 -0.79	31.38 -1.08 -0.81	27.11 -1.06 -0.92	26.06 -0.88 -0.29	19.00 -0.47 -1.46
BETHLEHEM___GRP 23843	35.84 2.22 0.00	31.61 1.99 0.00	30.18 1.92 0.00	30.15 1.89 0.00	30.24 1.90 0.00	34.65 2.11 0.00	44.91 2.78 0.00	44.01 2.33 -6.36	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.34 2.01 0.00	32.53 1.87 0.00	32.41 1.81 -1.38	40.53 1.83 -9.17	52.95 2.90 -4.09	51.36 2.85 -3.35	44.69 2.19 -7.12	40.87 1.93 -7.29	37.33 1.80 -8.28	31.11 1.84 -2.62	32.39 1.23 -13.16
BETHLEHEM___GS1 323560	35.84 2.22 0.00	31.61 1.99 0.00	30.18 1.92 0.00	30.15 1.89 0.00	30.24 1.90 0.00	34.65 2.11 0.00	44.91 2.78 0.00	44.01 2.33 -6.36	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.34 2.01 0.00	32.53 1.87 0.00	32.41 1.81 -1.38	40.53 1.83 -9.17	52.95 2.90 -4.09	51.36 2.85 -3.35	44.69 2.19 -7.12	40.87 1.93 -7.29	37.33 1.80 -8.28	31.11 1.84 -2.62	32.39 1.23 -13.16
BETHLEHEM___GS2 323561	35.84 2.22 0.00	31.61 1.99 0.00	30.18 1.92 0.00	30.15 1.89 0.00	30.24 1.90 0.00	34.65 2.11 0.00	44.91 2.78 0.00	44.01 2.33 -6.36	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.34 2.01 0.00	32.53 1.87 0.00	32.41 1.81 -1.38	40.53 1.83 -9.17	52.95 2.90 -4.09	51.36 2.85 -3.35	44.69 2.19 -7.12	40.87 1.93 -7.29	37.33 1.80 -8.28	31.11 1.84 -2.62	32.39 1.23 -13.16
BETHLEHEM___GS3 323562	35.84 2.22 0.00	31.61 1.99 0.00	30.18 1.92 0.00	30.15 1.89 0.00	30.24 1.90 0.00	34.65 2.11 0.00	44.91 2.78 0.00	44.01 2.33 -6.36	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.34 2.01 0.00	32.53 1.87 0.00	32.41 1.81 -1.38	40.53 1.83 -9.17	52.95 2.90 -4.09	51.36 2.85 -3.35	44.69 2.19 -7.12	40.87 1.93 -7.29	37.33 1.80 -8.28	31.11 1.84 -2.62	32.39 1.23 -13.16
BETHLEHEM___STEEL 23779	33.49 -0.13 0.00	29.65 0.03 0.00	28.31 0.06 0.00	28.28 0.03 0.00	28.23 -0.11 0.00	32.77 0.23 0.00	39.86 -2.28 0.00	34.24 -1.98 -0.90	36.76 -2.85 0.00	36.92 -2.70 0.00	38.46 -2.72 0.00	36.44 -2.62 0.00	33.44 -2.44 0.00	30.27 -2.07 0.00	28.73 -1.93 0.00	27.65 -1.75 -0.20	29.02 -1.80 -1.30	43.60 -2.94 -0.58	42.83 -2.80 -0.47	34.50 -1.88 -1.01	30.84 -1.84 -1.03	26.54 -1.88 -1.17	25.48 -1.55 -0.37	19.09 -0.77 -1.86
BETHPAGE_CC_5 323564	38.28 4.64 -0.01	34.26 4.06 -0.58	32.68 3.81 -0.61	32.84 3.81 -0.77	32.87 3.80 -0.72	41.96 4.46 -4.96	48.76 6.15 -0.48	49.67 5.30 -9.05	50.14 6.06 -4.47	50.66 6.10 -4.95	50.23 6.22 -2.83	49.14 5.93 -4.15	47.34 5.35 -6.12	46.12 4.85 -8.94	46.10 4.63 -10.81	46.55 4.44 -12.90	48.50 4.49 -14.49	62.55 6.71 -9.87	64.80 6.64 -12.99	56.94 5.23 -16.33	53.14 4.65 -16.84	49.60 3.87 -18.48	46.52 3.81 -16.05	34.93 2.61 -14.31
BINGHAMTON___COGEN 23790	34.50 0.87 0.00	30.54 0.92 0.00	29.10 0.85 0.00	29.10 0.85 0.00	29.19 0.85 0.00	33.58 1.04 0.00	42.80 0.67 0.00	37.48 0.60 -1.56	40.09 0.48 0.00	40.13 0.51 0.00	41.76 0.58 0.00	39.57 0.51 0.00	36.27 0.40 0.00	32.72 0.39 0.00	31.03 0.37 0.00	29.93 0.38 -0.34	32.18 0.41 -2.25	47.66 0.69 -1.00	46.70 0.72 -0.82	37.75 0.64 -1.74	33.87 0.44 -1.79	29.49 0.22 -2.03	27.53 0.24 -0.64	21.52 0.29 -3.22

BLACK RIVER___HYD 24047	34.29 0.67 0.00	30.22 0.59 0.00	28.73 0.48 0.00	28.79 0.54 0.00	28.88 0.54 0.00	33.35 0.81 0.00	43.22 1.09 0.00	36.71 1.06 -0.33	40.72 1.11 0.00	40.72 1.11 0.00	42.29 1.11 0.00	39.99 0.94 0.00	36.59 0.72 0.00	32.92 0.58 0.00	31.21 0.55 0.00	29.84 0.55 -0.07	30.71 0.71 -0.48	47.74 1.56 -0.21	47.01 1.67 -0.17	36.87 1.13 -0.37	32.78 0.76 -0.38	28.17 0.49 -0.43	27.08 0.29 -0.14	18.91 0.22 -0.68
BLISS_WT_PWR 323608	34.06 0.44 0.00	30.16 0.53 0.00	28.79 0.54 0.00	28.76 0.51 0.00	28.77 0.43 0.00	33.38 0.84 0.00	41.08 -1.05 0.00	35.45 -0.81 -0.93	37.95 -1.66 0.00	38.15 -1.46 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.48 -1.40 0.00	31.17 -1.16 0.00	29.59 -1.07 0.00	28.45 -0.96 -0.20	29.87 -1.00 -1.35	45.05 -1.52 -0.60	44.25 -1.40 -0.49	35.64 -0.78 -1.05	31.83 -0.89 -1.07	27.32 -1.14 -1.22	26.13 -0.91 -0.38	19.60 -0.34 -1.94
BLUE_CIRC_CHEM_DRP 24182	35.84 2.22 0.00	31.64 2.02 0.00	30.18 1.92 0.00	30.18 1.92 0.00	30.27 1.93 0.00	34.65 2.11 0.00	44.91 2.78 0.00	43.94 2.33 -6.29	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.50 2.17 0.00	32.72 2.05 0.00	32.54 1.96 -1.37	40.61 2.01 -9.08	53.14 3.13 -4.04	51.55 3.07 -3.32	44.82 2.41 -7.05	40.95 2.09 -7.22	37.24 1.80 -8.19	31.05 1.81 -2.59	32.24 1.21 -13.02
BOC_GAS_DRP 24189	35.67 2.05 0.00	31.46 1.84 0.00	30.04 1.78 0.00	30.01 1.75 0.00	30.13 1.79 0.00	34.49 1.95 0.00	44.66 2.53 0.00	43.75 2.12 -6.31	42.11 2.50 0.00	42.15 2.54 0.00	43.82 2.64 0.00	41.56 2.50 0.00	38.14 2.26 0.00	34.34 2.01 0.00	32.56 1.90 0.00	32.40 1.81 -1.37	40.49 1.86 -9.11	52.88 2.85 -4.06	51.29 2.80 -3.33	44.64 2.19 -7.08	40.82 1.93 -7.24	37.11 1.63 -8.22	30.90 1.65 -2.60	32.18 1.10 -13.07
BORALEX_4TH_BRANCH 23824	36.65 3.03 0.00	32.23 2.61 0.00	30.83 2.57 0.00	30.80 2.54 0.00	30.84 2.49 0.00	35.63 3.09 0.00	46.05 3.92 0.00	45.00 3.21 -6.46	43.37 3.76 0.00	43.34 3.72 0.00	45.10 3.91 0.00	42.69 3.63 0.00	39.32 3.44 0.00	35.57 3.23 0.00	33.76 3.10 0.00	33.57 2.95 -1.41	41.77 2.92 -9.32	54.76 4.64 -4.15	53.09 4.52 -3.41	46.08 3.47 -7.24	42.10 3.04 -7.41	38.25 2.59 -8.42	31.93 2.61 -2.66	33.11 1.73 -13.37
BOWLINE___1 23526	36.95 3.33 0.00	32.53 2.90 0.00	30.97 2.71 0.00	30.97 2.71 0.00	31.01 2.66 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.38 3.99 -5.07	44.08 4.47 0.00	44.17 4.55 0.00	45.92 4.73 0.00	43.59 4.53 0.00	39.93 4.05 0.00	36.02 3.68 0.00	34.19 3.52 0.00	33.70 3.39 -1.10	40.31 3.48 -7.31	54.46 5.24 -3.25	53.07 5.24 -2.67	45.22 4.17 -5.68	41.13 3.67 -5.81	36.81 2.97 -6.60	31.59 2.85 -2.08	30.36 1.87 -10.48
BOWLINE___2 23595	36.95 3.33 0.00	32.53 2.90 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.38 3.99 -5.07	44.16 4.55 0.00	44.25 4.63 0.00	45.96 4.77 0.00	43.63 4.57 0.00	39.96 4.09 0.00	36.05 3.72 0.00	34.22 3.56 0.00	33.73 3.42 -1.10	40.34 3.51 -7.31	54.51 5.28 -3.25	53.11 5.28 -2.67	45.25 4.21 -5.68	41.16 3.70 -5.81	36.84 3.00 -6.60	31.62 2.88 -2.08	30.38 1.89 -10.48
BROOKHAVEN___DRP 24191	40.63 6.99 -0.01	34.78 4.83 -0.32	33.11 4.52 -0.34	33.34 4.66 -0.43	33.28 4.53 -0.40	44.69 7.19 -4.96	51.80 9.19 -0.48	51.27 6.89 -9.05	51.96 7.88 -4.47	52.05 7.49 -4.95	51.34 7.33 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.88 5.43 -10.79	47.67 5.58 -12.88	48.64 4.69 -14.42	63.23 7.40 -9.86	61.78 6.95 -9.67	55.38 5.55 -14.46	52.55 5.00 -15.90	49.80 4.09 -18.47	46.82 4.13 -16.04	34.58 2.56 -14.02
BROOKLYN_NAVY_YARD 23515	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	36.02 3.48 0.00	47.27 5.14 0.00	45.00 4.52 -5.16	44.84 5.23 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.61 4.74 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.37 3.41 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
BROOKLYN___ARMY_DRP 323595	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
BROOME_2_LFGE 323671	34.50 0.87 0.00	30.54 0.92 0.00	29.10 0.85 0.00	29.10 0.85 0.00	29.19 0.85 0.00	33.58 1.04 0.00	42.80 0.67 0.00	37.48 0.60 -1.56	40.09 0.48 0.00	40.13 0.51 0.00	41.76 0.58 0.00	39.57 0.51 0.00	36.27 0.40 0.00	32.72 0.39 0.00	31.03 0.37 0.00	29.93 0.38 -0.34	32.18 0.41 -2.25	47.66 0.69 -1.00	46.70 0.72 -0.82	37.75 0.64 -1.74	33.87 0.44 -1.79	29.49 0.22 -2.03	27.53 0.24 -0.64	21.52 0.29 -3.22
BROOME___LFGE 323600	34.50 0.87 0.00	30.54 0.92 0.00	29.10 0.85 0.00	29.10 0.85 0.00	29.19 0.85 0.00	33.58 1.04 0.00	42.80 0.67 0.00	37.48 0.60 -1.56	40.09 0.48 0.00	40.13 0.51 0.00	41.76 0.58 0.00	39.57 0.51 0.00	36.27 0.40 0.00	32.72 0.39 0.00	31.03 0.37 0.00	29.93 0.38 -0.34	32.18 0.41 -2.25	47.66 0.69 -1.00	46.70 0.72 -0.82	37.75 0.64 -1.74	33.87 0.44 -1.79	29.49 0.22 -2.03	27.53 0.24 -0.64	21.52 0.29 -3.22
BURROWS___LYONSDAL 23803	34.16 0.54 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.88 0.54 0.00	33.25 0.71 0.00	43.02 0.89 0.00	36.43 0.88 -0.22	40.56 0.95 0.00	40.56 0.95 0.00	42.21 1.03 0.00	39.92 0.86 0.00	36.59 0.72 0.00	32.92 0.58 0.00	31.21 0.55 0.00	29.79 0.53 -0.05	30.46 0.62 -0.32	47.30 1.19 -0.14	46.54 1.26 -0.12	36.47 0.85 -0.25	32.47 0.57 -0.26	27.92 0.38 -0.29	26.98 0.24 -0.09	18.65 0.18 -0.46
CAITHNESS_CC_1 323624	40.49 6.86 -0.01	34.68 4.74 -0.32	33.00 4.41 -0.34	33.26 4.58 -0.43	33.17 4.42 -0.40	44.56 7.06 -4.96	51.63 9.02 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.26 7.25 -2.83	50.46 7.30 -4.10	48.37 6.39 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.58 5.49 -12.88	48.55 4.60 -14.42	63.08 7.26 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
CALPINE BETH_PAGE_GT4 24209	38.18 4.54 -0.02	34.45 4.00 -0.82	32.88 3.76 -0.86	33.11 3.76 -1.10	33.09 3.71 -1.03	41.86 4.36 -4.96	48.59 5.98 -0.48	49.53 5.16 -9.05	49.98 5.90 -4.47	50.50 5.94 -4.95	50.07 6.06 -2.83	49.07 5.82 -4.19	47.19 5.20 -6.12	46.07 4.76 -8.98	45.99 4.51 -10.82	46.45 4.32 -12.92	48.48 4.40 -14.56	62.48 6.62 -9.89	67.84 6.55 -16.13	58.64 5.16 -18.10	53.95 4.59 -17.72	49.53 3.79 -18.50	46.43 3.70 -16.07	35.16 2.57 -14.58

CALPINE_BETH_PAGE_GT_4 323586	38.18 4.54 -0.02	34.45 4.00 -0.82	32.88 3.76 -0.86	33.11 3.76 -1.10	33.09 3.71 -1.03	41.86 4.36 -4.96	48.59 5.98 -0.48	49.53 5.16 -9.05	49.98 5.90 -4.47	50.50 5.94 -4.95	50.07 6.06 -2.83	49.07 5.82 -4.19	47.19 5.20 -6.12	46.07 4.76 -8.98	45.99 4.51 -10.82	46.45 4.32 -12.92	48.48 4.40 -14.56	62.48 6.62 -9.89	67.84 6.55 -16.13	58.64 5.16 -18.10	53.95 4.59 -17.72	49.53 3.79 -18.50	46.43 3.70 -16.07	35.16 2.57 -14.58
CALPINE_BP_GT1 23823	38.18 4.54 -0.02	34.45 4.00 -0.82	32.88 3.76 -0.86	33.11 3.76 -1.10	33.09 3.71 -1.03	41.86 4.36 -4.96	48.59 5.98 -0.48	49.53 5.16 -9.05	49.98 5.90 -4.47	50.50 5.94 -4.95	50.07 6.06 -2.83	49.07 5.82 -4.19	47.19 5.20 -6.12	46.07 4.76 -8.98	45.99 4.51 -10.82	46.45 4.32 -12.92	48.48 4.40 -14.56	62.48 6.62 -9.89	67.84 6.55 -16.13	58.64 5.16 -18.10	53.95 4.59 -17.72	49.53 3.79 -18.50	46.43 3.70 -16.07	35.16 2.57 -14.58
CALSPAN___DRP 24200	33.49 -0.13 0.00	29.65 0.03 0.00	28.31 0.06 0.00	28.28 0.03 0.00	28.23 -0.11 0.00	32.77 0.23 0.00	39.86 -2.28 0.00	34.24 -1.98 -0.90	36.76 -2.85 0.00	36.92 -2.70 0.00	38.46 -2.72 0.00	36.44 -2.62 0.00	33.44 -2.44 0.00	30.27 -2.07 0.00	28.73 -1.93 0.00	27.65 -1.75 -0.20	29.02 -1.80 -1.30	43.60 -2.94 -0.58	42.83 -2.80 -0.47	34.50 -1.88 -1.01	30.84 -1.84 -1.03	26.54 -1.88 -1.17	25.48 -1.55 -0.37	19.09 -0.77 -1.86
CANDIGU_WT_PWR 323617	34.36 0.74 0.00	30.42 0.80 0.00	29.02 0.76 0.00	29.02 0.76 0.00	29.05 0.71 0.00	33.61 1.07 0.00	41.96 -0.17 0.00	36.23 -0.21 -1.12	38.82 -0.79 0.00	38.94 -0.67 0.00	40.52 -0.66 0.00	38.36 -0.70 0.00	35.19 -0.68 0.00	31.75 -0.58 0.00	30.11 -0.55 0.00	29.02 -0.44 -0.24	30.72 -0.41 -1.61	46.00 -0.69 -0.72	45.07 -0.68 -0.59	36.34 -0.28 -1.25	32.48 -0.44 -1.28	28.08 -0.63 -1.45	26.63 -0.48 -0.46	20.23 -0.09 -2.31
CARR STREET_E__SYR 24060	33.92 0.30 0.00	30.01 0.38 0.00	28.62 0.37 0.00	28.62 0.37 0.00	28.60 0.25 0.00	32.80 0.26 0.00	42.05 -0.08 0.00	35.84 -0.04 -0.55	39.49 -0.12 0.00	39.58 -0.04 0.00	41.18 0.00 0.00	38.98 -0.08 0.00	35.73 -0.14 0.00	32.24 -0.10 0.00	30.57 -0.09 0.00	29.27 -0.06 -0.12	30.32 0.00 -0.80	46.32 0.00 -0.35	45.50 0.05 -0.29	36.06 0.07 -0.62	32.34 0.06 -0.63	27.97 0.00 -0.72	26.85 -0.03 -0.23	19.18 0.04 -1.14
CARTHAGE___PAPER 23857	34.03 0.40 0.00	30.01 0.38 0.00	28.54 0.28 0.00	28.57 0.31 0.00	28.69 0.34 0.00	33.09 0.55 0.00	42.89 0.76 0.00	36.40 0.78 -0.30	40.40 0.79 0.00	40.41 0.79 0.00	41.96 0.78 0.00	39.65 0.59 0.00	36.31 0.43 0.00	32.66 0.32 0.00	30.97 0.31 0.00	29.60 0.32 -0.07	30.40 0.44 -0.44	47.31 1.15 -0.20	46.54 1.22 -0.16	36.49 0.78 -0.34	32.47 0.48 -0.35	27.94 0.30 -0.40	26.88 0.11 -0.13	18.73 0.09 -0.63
CE_DUNWOOD___DRP 24194	37.09 3.46 0.00	32.65 3.02 0.00	31.11 2.85 0.00	31.11 2.85 0.00	31.15 2.81 0.00	35.86 3.32 0.00	46.93 4.80 0.00	44.64 4.17 -5.15	44.40 4.79 0.00	44.53 4.91 0.00	46.29 5.11 0.00	43.90 4.84 0.00	40.22 4.34 0.00	36.31 3.98 0.00	34.43 3.77 0.00	33.95 3.62 -1.12	40.67 3.72 -7.43	54.88 5.61 -3.31	53.43 5.55 -2.72	45.60 4.46 -5.77	41.48 3.92 -5.91	37.14 3.19 -6.71	31.78 3.01 -2.12	30.65 1.98 -10.66
CE_MILLWOOD___DRP 24193	37.02 3.39 0.00	32.59 2.96 0.00	31.05 2.80 0.00	31.03 2.77 0.00	31.09 2.75 0.00	35.76 3.22 0.00	46.85 4.72 0.00	44.52 4.06 -5.14	44.28 4.67 0.00	44.37 4.75 0.00	46.12 4.94 0.00	43.78 4.72 0.00	40.11 4.23 0.00	36.18 3.85 0.00	34.34 3.68 0.00	33.86 3.53 -1.12	40.57 3.63 -7.42	54.74 5.47 -3.30	53.29 5.42 -2.71	45.44 4.31 -5.76	41.34 3.80 -5.90	37.05 3.11 -6.69	31.70 2.93 -2.11	30.57 1.93 -10.64
CE_NYC2_DRP 24202	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.90 5.72 0.00	44.49 5.43 0.00	40.79 4.92 0.00	36.77 4.43 0.00	34.89 4.23 0.00	34.39 4.06 -1.12	41.13 4.16 -7.44	55.35 6.07 -3.31	53.98 6.09 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.53 3.57 -6.72	32.16 3.39 -2.12	30.95 2.27 -10.67
CE_NYC_DRP 24195	37.32 3.70 0.00	32.85 3.23 0.00	31.28 3.02 0.00	31.25 2.99 0.00	31.32 2.98 0.00	36.05 3.52 0.00	47.31 5.18 0.00	45.04 4.56 -5.16	44.88 5.27 0.00	45.04 5.43 0.00	46.78 5.60 0.00	44.41 5.35 0.00	40.68 4.81 0.00	36.70 4.36 0.00	34.80 4.14 0.00	34.31 3.97 -1.12	41.07 4.10 -7.44	55.30 6.02 -3.31	53.89 6.01 -2.72	45.96 4.81 -5.78	41.83 4.27 -5.92	37.45 3.49 -6.72	32.08 3.30 -2.12	30.86 2.18 -10.67
CHAFFEE___LFGE 323603	33.72 0.10 0.00	29.86 0.24 0.00	28.48 0.22 0.00	28.48 0.22 0.00	28.43 0.09 0.00	33.03 0.49 0.00	40.32 -1.81 0.00	34.72 -1.52 -0.92	37.19 -2.42 0.00	37.40 -2.22 0.00	38.96 -2.22 0.00	36.87 -2.19 0.00	33.83 -2.04 0.00	30.62 -1.71 0.00	29.07 -1.60 0.00	27.95 -1.46 -0.20	29.37 -1.48 -1.32	44.21 -2.34 -0.59	43.43 -2.21 -0.48	34.98 -1.42 -1.03	31.24 -1.46 -1.05	26.86 -1.58 -1.19	25.72 -1.31 -0.38	19.29 -0.61 -1.90
CHATEAUG_WT_PWR 323614	31.71 -1.92 0.00	27.52 -2.10 0.00	26.28 -1.98 0.00	26.31 -1.95 0.00	26.42 -1.93 0.00	30.42 -2.11 0.00	39.69 -2.44 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.12 -2.49 0.00	38.59 -2.59 0.00	36.60 -2.46 0.00	33.72 -2.15 0.00	30.36 -1.97 0.00	28.70 -1.96 0.00	27.31 -1.90 0.00	27.57 -1.95 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.96 -2.41 0.00	30.07 -1.58 0.00	26.40 -0.84 0.00	25.72 -0.93 0.00	17.38 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	31.74 -1.88 0.00	27.61 -2.02 0.00	26.36 -1.89 0.00	26.36 -1.89 0.00	26.50 -1.84 0.00	30.52 -2.02 0.00	39.86 -2.28 0.00	33.41 -1.91 0.00	37.43 -2.18 0.00	37.24 -2.38 0.00	38.71 -2.47 0.00	36.72 -2.34 0.00	33.83 -2.04 0.00	30.46 -1.88 0.00	28.79 -1.87 0.00	27.40 -1.81 0.00	27.66 -1.86 0.00	43.30 -2.67 0.00	42.40 -2.76 0.00	33.07 -2.30 0.00	30.13 -1.52 0.00	26.35 -0.90 0.00	25.64 -1.01 0.00	17.32 -0.68 0.00
CHAUTAUQUA___LFGE 323629	34.46 0.84 0.00	30.51 0.89 0.00	29.10 0.85 0.00	29.10 0.85 0.00	29.08 0.74 0.00	33.71 1.17 0.00	41.63 -0.50 0.00	35.80 -0.46 -0.94	38.38 -1.23 0.00	38.55 -1.07 0.00	40.15 -1.03 0.00	38.01 -1.05 0.00	34.87 -1.00 0.00	31.49 -0.84 0.00	29.90 -0.77 0.00	28.74 -0.67 -0.20	30.20 -0.68 -1.35	45.51 -1.06 -0.60	44.66 -0.99 -0.49	35.96 -0.46 -1.05	32.12 -0.60 -1.08	27.62 -0.84 -1.22	26.45 -0.59 -0.39	19.89 -0.05 -1.94
CH_MIDHUDSON___DRP 24192	37.05 3.43 0.00	32.65 3.02 0.00	31.11 2.85 0.00	31.08 2.83 0.00	31.15 2.81 0.00	35.79 3.25 0.00	46.81 4.68 0.00	44.78 4.03 -5.43	44.32 4.71 0.00	44.41 4.79 0.00	46.12 4.94 0.00	43.78 4.72 0.00	40.07 4.20 0.00	36.18 3.85 0.00	34.31 3.65 0.00	33.90 3.50 -1.19	41.01 3.63 -7.86	55.07 5.61 -3.50	53.59 5.55 -2.87	45.89 4.42 -6.10	41.75 3.86 -6.25	37.47 3.13 -7.09	31.88 2.98 -2.24	31.22 1.95 -11.27



CH_MISC_IPPS 23765	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82
CH_RES_BVR_FALLS 23983	33.42 -0.20 0.00	29.45 -0.18 0.00	28.11 -0.14 0.00	28.11 -0.14 0.00	28.20 -0.14 0.00	32.38 -0.16 0.00	41.79 -0.34 0.00	35.24 0.04 0.12	39.65 0.04 0.00	39.65 0.04 0.00	41.22 0.04 0.00	39.10 0.04 0.00	35.88 0.00 0.00	32.37 0.03 0.00	30.66 0.00 0.00	29.16 -0.03 0.03	29.26 -0.09 0.17	45.62 -0.27 0.08	44.60 -0.50 0.06	34.74 -0.50 0.13	30.91 -0.60 0.14	26.52 -0.57 0.16	26.04 -0.56 0.05	17.40 -0.36 0.25
CH_RES_NIAGARA 23895	32.68 -0.94 0.00	28.94 -0.68 0.00	27.66 -0.59 0.00	27.63 -0.62 0.00	27.52 -0.82 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
CH_RES_SYRACUSE 23985	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
CLINTON_WT_PWR 323605	31.71 -1.92 0.00	27.52 -2.10 0.00	26.28 -1.98 0.00	26.31 -1.95 0.00	26.42 -1.93 0.00	30.42 -2.11 0.00	39.69 -2.44 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.12 -2.49 0.00	38.59 -2.59 0.00	36.60 -2.46 0.00	33.72 -2.15 0.00	30.36 -1.97 0.00	28.70 -1.96 0.00	27.31 -1.90 0.00	27.57 -1.95 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.96 -2.41 0.00	30.07 -1.58 0.00	26.40 -0.84 0.00	25.72 -0.93 0.00	17.38 -0.63 0.00
CLINTON___LFGE 323618	31.74 -1.88 0.00	27.37 -2.25 0.00	26.14 -2.12 0.00	26.16 -2.09 0.00	26.28 -2.07 0.00	30.29 -2.24 0.00	39.65 -2.49 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.04 -2.57 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.65 -2.22 0.00	30.27 -2.07 0.00	28.58 -2.09 0.00	27.22 -1.99 0.00	27.49 -2.04 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.93 -2.44 0.00	30.26 -1.39 0.00	26.67 -0.57 0.00	25.91 -0.75 0.00	17.50 -0.50 0.00
COLONIE_LFGE___ 323577	36.28 2.66 0.00	32.00 2.37 0.00	30.54 2.29 0.00	30.54 2.29 0.00	30.58 2.24 0.00	35.21 2.67 0.00	45.59 3.46 0.00	44.70 2.83 -6.55	42.89 3.29 0.00	42.94 3.33 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.85 2.98 0.00	35.05 2.72 0.00	33.24 2.58 0.00	33.12 2.48 -1.43	41.46 2.48 -9.46	54.18 4.00 -4.21	52.50 3.88 -3.46	45.68 2.97 -7.34	41.73 2.56 -7.52	37.99 2.21 -8.54	31.56 2.21 -2.70	33.03 1.46 -13.56
CORNELL___ 23752	34.87 1.24 0.00	30.84 1.22 0.00	29.36 1.10 0.00	29.39 1.13 0.00	29.48 1.13 0.00	34.00 1.47 0.00	43.56 1.43 0.00	37.64 1.31 -1.01	40.99 1.39 0.00	41.08 1.47 0.00	42.75 1.56 0.00	40.43 1.37 0.00	37.10 1.22 0.00	33.40 1.07 0.00	31.67 1.01 0.00	30.39 0.96 -0.22	32.04 1.06 -1.46	48.36 1.75 -0.65	47.50 1.81 -0.53	37.92 1.42 -1.13	33.88 1.08 -1.16	29.30 0.74 -1.32	27.71 0.64 -0.42	20.61 0.50 -2.09
COXSACKIE___GT 23611	36.85 3.23 0.00	32.47 2.84 0.00	30.94 2.69 0.00	30.91 2.66 0.00	30.98 2.64 0.00	35.50 2.96 0.00	46.47 4.34 0.00	44.51 3.67 -5.51	44.20 4.59 0.00	44.21 4.59 0.00	45.92 4.73 0.00	43.51 4.45 0.00	39.68 3.80 0.00	35.70 3.36 0.00	33.85 3.19 0.00	33.46 3.04 -1.21	40.85 3.31 -8.02	55.28 5.75 -3.57	53.78 5.69 -2.93	45.91 4.31 -6.23	41.63 3.61 -6.38	37.51 3.02 -7.24	31.76 2.82 -2.29	31.28 1.77 -11.50
CRESCENT___HYD 24018	36.28 2.66 0.00	32.00 2.37 0.00	30.54 2.29 0.00	30.54 2.29 0.00	30.58 2.24 0.00	35.21 2.67 0.00	45.59 3.46 0.00	44.70 2.83 -6.55	42.89 3.29 0.00	42.94 3.33 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.85 2.98 0.00	35.05 2.72 0.00	33.24 2.58 0.00	33.12 2.48 -1.43	41.46 2.48 -9.46	54.18 4.00 -4.21	52.50 3.88 -3.46	45.68 2.97 -7.34	41.73 2.56 -7.52	37.99 2.21 -8.54	31.56 2.21 -2.70	33.03 1.46 -13.56
CRUCIBLE_METL_DRP 24180	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
DANC___LFGE 323619	34.29 0.67 0.00	30.22 0.59 0.00	28.73 0.48 0.00	28.79 0.54 0.00	28.88 0.54 0.00	33.35 0.81 0.00	43.22 1.09 0.00	36.71 1.06 -0.33	40.72 1.11 0.00	40.72 1.11 0.00	42.29 1.11 0.00	39.99 0.94 0.00	36.59 0.72 0.00	32.92 0.58 0.00	31.21 0.55 0.00	29.84 0.55 -0.07	30.71 0.71 -0.48	47.74 1.56 -0.21	47.01 1.67 -0.17	36.87 1.13 -0.37	32.78 0.76 -0.38	28.17 0.49 -0.43	27.08 0.29 -0.14	18.91 0.22 -0.68
DANSKAMMER___1 23586	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82
DANSKAMMER___2 23589	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82
DANSKAMMER___3 23590	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82

DANSKAMMER___4 23591	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82
DANSKAMMER___DIESEL 23592	37.22 3.60 0.00	32.76 3.14 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	35.92 3.38 0.00	47.06 4.93 0.00	44.78 4.24 -5.23	44.52 4.91 0.00	44.61 4.99 0.00	46.37 5.19 0.00	43.98 4.92 0.00	40.22 4.34 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.97 3.62 -1.14	40.85 3.78 -7.54	55.21 5.89 -3.36	53.79 5.87 -2.76	45.86 4.63 -5.86	41.66 4.02 -6.00	37.33 3.27 -6.81	31.87 3.06 -2.15	30.83 2.00 -10.82
DASHVILLE___HYD 23610	36.71 3.09 0.00	32.35 2.72 0.00	30.80 2.54 0.00	30.77 2.51 0.00	30.84 2.49 0.00	35.40 2.86 0.00	46.38 4.25 0.00	44.19 3.67 -5.20	43.89 4.28 0.00	43.93 4.32 0.00	45.67 4.49 0.00	43.32 4.26 0.00	39.64 3.77 0.00	35.76 3.43 0.00	33.94 3.28 0.00	33.50 3.16 -1.13	40.34 3.31 -7.51	54.41 5.10 -3.35	53.01 5.10 -2.75	45.23 4.03 -5.83	41.10 3.48 -5.97	36.86 2.83 -6.78	31.46 2.66 -2.14	30.51 1.73 -10.78
DELAWARE___LFGE 323621	35.20 1.58 0.00	31.16 1.54 0.00	29.70 1.44 0.00	29.72 1.47 0.00	29.87 1.53 0.00	34.16 1.63 0.00	44.07 1.94 0.00	38.98 1.70 -1.97	41.47 1.86 0.00	41.52 1.90 0.00	43.20 2.02 0.00	40.90 1.84 0.00	37.49 1.62 0.00	33.79 1.46 0.00	32.04 1.38 0.00	30.95 1.32 -0.43	33.75 1.39 -2.84	49.44 2.21 -1.26	48.41 2.21 -1.04	39.34 1.77 -2.20	35.33 1.43 -2.25	30.90 1.09 -2.56	28.47 1.01 -0.81	22.82 0.74 -4.07
DOGLEVILLE___HYD 23807	36.38 2.76 0.00	32.17 2.55 0.00	30.71 2.46 0.00	30.74 2.49 0.00	30.84 2.49 0.00	35.47 2.93 0.00	45.54 3.41 0.00	38.25 2.93 0.00	42.86 3.25 0.00	42.90 3.29 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.78 2.90 0.00	34.95 2.62 0.00	33.11 2.45 0.00	31.52 2.31 0.00	31.80 2.27 0.00	49.42 3.45 0.00	48.41 3.25 0.00	37.88 2.51 0.00	33.70 2.06 0.00	28.91 1.66 0.00	28.28 1.63 0.00	19.16 1.15 0.00
DUNKIRK___1 23563	34.29 0.67 0.00	30.39 0.77 0.00	28.99 0.73 0.00	28.96 0.71 0.00	28.97 0.62 0.00	33.55 1.01 0.00	41.37 -0.76 0.00	35.59 -0.67 -0.94	38.14 -1.46 0.00	38.27 -1.35 0.00	39.90 -1.28 0.00	37.77 -1.29 0.00	34.66 -1.22 0.00	31.30 -1.04 0.00	29.71 -0.95 0.00	28.57 -0.85 -0.20	30.02 -0.86 -1.35	45.19 -1.38 -0.60	44.39 -1.26 -0.49	35.71 -0.71 -1.05	31.93 -0.79 -1.07	27.49 -0.98 -1.22	26.32 -0.72 -0.38	19.80 -0.14 -1.94
DUNKIRK___2 23564	34.29 0.67 0.00	30.39 0.77 0.00	28.99 0.73 0.00	28.96 0.71 0.00	28.97 0.62 0.00	33.55 1.01 0.00	41.37 -0.76 0.00	35.59 -0.67 -0.94	38.14 -1.46 0.00	38.27 -1.35 0.00	39.90 -1.28 0.00	37.77 -1.29 0.00	34.66 -1.22 0.00	31.30 -1.04 0.00	29.71 -0.95 0.00	28.57 -0.85 -0.20	30.02 -0.86 -1.35	45.19 -1.38 -0.60	44.39 -1.26 -0.49	35.71 -0.71 -1.05	31.93 -0.79 -1.07	27.49 -0.98 -1.22	26.32 -0.72 -0.38	19.80 -0.14 -1.94
DUNKIRK___3 23565	33.92 0.30 0.00	30.04 0.41 0.00	28.68 0.42 0.00	28.65 0.40 0.00	28.63 0.28 0.00	33.15 0.62 0.00	40.78 -1.35 0.00	35.06 -1.20 -0.94	37.59 -2.02 0.00	37.75 -1.86 0.00	39.33 -1.85 0.00	37.22 -1.84 0.00	34.15 -1.72 0.00	30.88 -1.45 0.00	29.31 -1.35 0.00	28.19 -1.23 -0.20	29.64 -1.24 -1.36	44.55 -2.02 -0.60	43.76 -1.90 -0.50	35.26 -1.17 -1.05	31.49 -1.23 -1.08	27.11 -1.36 -1.22	25.97 -1.07 -0.39	19.56 -0.40 -1.95
DUNKIRK___4 23566	33.92 0.30 0.00	30.04 0.41 0.00	28.68 0.42 0.00	28.65 0.40 0.00	28.63 0.28 0.00	33.15 0.62 0.00	40.78 -1.35 0.00	35.06 -1.20 -0.94	37.59 -2.02 0.00	37.75 -1.86 0.00	39.33 -1.85 0.00	37.22 -1.84 0.00	34.15 -1.72 0.00	30.88 -1.45 0.00	29.31 -1.35 0.00	28.19 -1.23 -0.20	29.64 -1.24 -1.36	44.55 -2.02 -0.60	43.76 -1.90 -0.50	35.26 -1.17 -1.05	31.49 -1.23 -1.08	27.11 -1.36 -1.22	25.97 -1.07 -0.39	19.56 -0.40 -1.95
EAST HAMPTON___GT 23717	42.37 8.74 -0.01	36.34 6.40 -0.32	34.61 6.02 -0.34	34.90 6.21 -0.43	34.81 6.07 -0.40	46.51 9.01 -4.96	54.24 11.63 -0.48	53.38 9.01 -9.05	54.29 10.22 -4.47	54.35 9.79 -4.95	53.69 9.68 -2.83	52.73 9.57 -4.10	50.31 8.32 -6.11	49.25 8.02 -8.90	48.41 6.96 -10.79	49.22 7.13 -12.88	50.30 6.35 -14.42	66.21 10.39 -9.86	64.86 10.03 -9.67	57.71 7.89 -14.46	54.58 7.03 -15.91	51.49 5.78 -18.47	48.34 5.65 -16.04	35.58 3.55 -14.02
EAST RIVER___6 23660	37.05 3.43 0.00	32.59 2.96 0.00	31.03 2.77 0.00	31.03 2.77 0.00	31.07 2.72 0.00	35.82 3.28 0.00	47.10 4.97 0.00	45.00 4.52 -5.16	44.95 5.35 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.60 5.54 0.00	40.83 4.95 0.00	36.83 4.49 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.15 4.19 -7.44	55.48 6.20 -3.31	53.98 6.09 -2.72	45.99 4.85 -5.78	41.81 4.24 -5.92	37.40 3.43 -6.72	31.97 3.20 -2.12	30.75 2.07 -10.67
EAST RIVER___7 23524	37.05 3.43 0.00	32.59 2.96 0.00	31.03 2.77 0.00	31.03 2.77 0.00	31.07 2.72 0.00	35.82 3.28 0.00	47.10 4.97 0.00	45.00 4.52 -5.16	44.95 5.35 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.60 5.54 0.00	40.83 4.95 0.00	36.83 4.49 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.15 4.19 -7.44	55.48 6.20 -3.31	53.98 6.09 -2.72	45.99 4.85 -5.78	41.81 4.24 -5.92	37.40 3.43 -6.72	31.97 3.20 -2.12	30.75 2.07 -10.67
EAST_HAMPTON___DIESEL 23722	42.37 8.74 -0.01	36.37 6.43 -0.32	34.64 6.05 -0.34	34.93 6.24 -0.43	34.81 6.07 -0.40	46.51 9.01 -4.96	54.24 11.63 -0.48	53.38 9.01 -9.05	54.29 10.22 -4.47	54.35 9.79 -4.95	53.69 9.68 -2.83	52.73 9.57 -4.10	50.35 8.36 -6.11	49.25 8.02 -8.90	48.44 6.99 -10.79	49.22 7.13 -12.88	50.30 6.35 -14.42	66.21 10.39 -9.86	64.86 10.03 -9.67	57.71 7.89 -14.46	54.58 7.03 -15.91	51.49 5.78 -18.47	48.34 5.65 -16.04	35.58 3.55 -14.02
EAST_RIVER___1 323558	37.32 3.70 0.00	32.85 3.23 0.00	31.28 3.02 0.00	31.25 2.99 0.00	31.32 2.98 0.00	36.05 3.52 0.00	47.31 5.18 0.00	45.04 4.56 -5.16	44.88 5.27 0.00	45.04 5.43 0.00	46.78 5.60 0.00	44.41 5.35 0.00	40.68 4.81 0.00	36.70 4.36 0.00	34.80 4.14 0.00	34.31 3.97 -1.12	41.07 4.10 -7.44	55.30 6.02 -3.31	53.89 6.01 -2.72	45.96 4.81 -5.78	41.83 4.27 -5.92	37.45 3.49 -6.72	32.08 3.30 -2.12	30.86 2.18 -10.67
EAST_RIVER___2 323559	37.05 3.43 0.00	32.59 2.96 0.00	31.03 2.77 0.00	31.03 2.77 0.00	31.07 2.72 0.00	35.82 3.28 0.00	47.10 4.97 0.00	45.00 4.52 -5.16	44.95 5.35 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.60 5.54 0.00	40.83 4.95 0.00	36.83 4.49 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.15 4.19 -7.44	55.48 6.20 -3.31	53.98 6.09 -2.72	45.99 4.85 -5.78	41.81 4.24 -5.92	37.40 3.43 -6.72	31.97 3.20 -2.12	30.75 2.07 -10.67

EAST___DELAWARE_HYD 23607	36.04 2.42 0.00	31.73 2.10 0.00	30.20 1.95 0.00	30.18 1.92 0.00	30.22 1.87 0.00	34.72 2.18 0.00	45.75 3.62 0.00	43.19 3.14 -4.73	43.41 3.80 0.00	43.46 3.84 0.00	45.14 3.95 0.00	42.81 3.75 0.00	39.07 3.19 0.00	35.25 2.91 0.00	33.42 2.76 0.00	32.87 2.63 -1.03	39.19 2.83 -6.83	53.60 4.60 -3.04	52.31 4.65 -2.50	44.28 3.61 -5.30	40.18 3.10 -5.43	35.87 2.45 -6.16	30.84 2.24 -1.95	29.21 1.41 -9.80
ELEC_TRO_TEK 24086	37.82 4.17 -0.03	35.04 3.64 -1.78	33.54 3.42 -1.87	34.05 3.42 -2.38	33.94 3.37 -2.23	41.47 3.97 -4.96	48.22 5.60 -0.48	49.22 4.84 -9.05	49.62 5.54 -4.47	50.19 5.62 -4.95	49.78 5.77 -2.83	48.93 5.51 -4.37	46.96 4.95 -6.13	46.00 4.53 -9.14	45.87 4.32 -10.88	46.33 4.12 -13.00	48.56 4.22 -14.81	62.35 6.44 -9.95	79.94 6.37 -28.41	65.42 5.02 -25.03	57.24 4.43 -21.16	49.46 3.65 -18.56	46.30 3.52 -16.13	36.01 2.36 -15.64
ELLENBURG_WT_PWR 323604	31.71 -1.92 0.00	27.52 -2.10 0.00	26.28 -1.98 0.00	26.31 -1.95 0.00	26.42 -1.93 0.00	30.42 -2.11 0.00	39.69 -2.44 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.12 -2.49 0.00	38.59 -2.59 0.00	36.60 -2.46 0.00	33.72 -2.15 0.00	30.36 -1.97 0.00	28.70 -1.96 0.00	27.31 -1.90 0.00	27.57 -1.95 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.96 -2.41 0.00	30.07 -1.58 0.00	26.40 -0.84 0.00	25.72 -0.93 0.00	17.38 -0.63 0.00
EMPIRE_CC_1 323656	35.94 2.32 0.00	31.67 2.04 0.00	30.23 1.98 0.00	30.20 1.95 0.00	30.27 1.93 0.00	34.82 2.28 0.00	44.95 2.82 0.00	43.93 2.33 -6.27	42.34 2.73 0.00	42.35 2.73 0.00	44.06 2.88 0.00	41.75 2.69 0.00	38.39 2.51 0.00	34.63 2.30 0.00	32.84 2.18 0.00	32.65 2.07 -1.37	40.67 2.10 -9.05	53.26 3.26 -4.03	51.63 3.16 -3.31	44.87 2.48 -7.03	41.00 2.15 -7.20	37.27 1.85 -8.17	31.21 1.97 -2.58	32.29 1.30 -12.98
EMPIRE_CC_2 323658	35.94 2.32 0.00	31.67 2.04 0.00	30.23 1.98 0.00	30.20 1.95 0.00	30.27 1.93 0.00	34.82 2.28 0.00	44.95 2.82 0.00	43.93 2.33 -6.27	42.34 2.73 0.00	42.35 2.73 0.00	44.06 2.88 0.00	41.75 2.69 0.00	38.39 2.51 0.00	34.63 2.30 0.00	32.84 2.18 0.00	32.65 2.07 -1.37	40.67 2.10 -9.05	53.26 3.26 -4.03	51.63 3.16 -3.31	44.87 2.48 -7.03	41.00 2.15 -7.20	37.27 1.85 -8.17	31.21 1.97 -2.58	32.29 1.30 -12.98
ERIE_WT_PWR 323693	33.52 -0.10 0.00	29.68 0.06 0.00	28.34 0.09 0.00	28.31 0.06 0.00	28.26 -0.08 0.00	32.80 0.26 0.00	39.90 -2.23 0.00	34.28 -1.94 -0.90	36.80 -2.81 0.00	36.96 -2.65 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.51 -2.37 0.00	30.30 -2.04 0.00	28.76 -1.90 0.00	27.68 -1.72 -0.20	29.05 -1.77 -1.30	43.65 -2.89 -0.58	42.88 -2.76 -0.47	34.57 -1.80 -1.01	30.87 -1.80 -1.03	26.56 -1.85 -1.17	25.50 -1.52 -0.37	19.11 -0.76 -1.86
E_CANADA_CAP_HY 24051	35.37 1.75 0.00	31.31 1.69 0.00	29.84 1.58 0.00	29.84 1.58 0.00	30.02 1.67 0.00	34.42 1.89 0.00	44.95 2.82 0.00	45.57 2.44 -7.82	42.38 2.77 0.00	42.50 2.89 0.00	44.23 3.05 0.00	41.72 2.66 0.00	38.21 2.33 0.00	34.41 2.07 0.00	32.56 1.90 0.00	32.52 1.61 -1.70	42.54 1.74 -11.28	54.34 3.35 -5.02	52.58 3.29 -4.12	46.46 2.33 -8.76	42.45 1.83 -8.97	38.95 1.52 -10.18	31.20 1.33 -3.22	35.05 0.86 -16.18
E_CANADA_MHWK_HY 24050	36.38 2.76 0.00	32.17 2.55 0.00	30.71 2.46 0.00	30.74 2.49 0.00	30.84 2.49 0.00	35.47 2.93 0.00	45.54 3.41 0.00	38.25 2.93 0.00	42.86 3.25 0.00	42.90 3.29 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.78 2.90 0.00	34.95 2.62 0.00	33.11 2.45 0.00	31.52 2.31 0.00	31.80 2.27 0.00	49.42 3.45 0.00	48.41 3.25 0.00	37.88 2.51 0.00	33.70 2.06 0.00	28.91 1.66 0.00	28.28 1.63 0.00	19.16 1.15 0.00
E_FISHKILL___LBMP 23776	36.88 3.26 0.00	32.50 2.87 0.00	30.97 2.71 0.00	30.94 2.69 0.00	31.01 2.66 0.00	35.66 3.12 0.00	46.59 4.46 0.00	44.39 3.85 -5.22	44.04 4.44 0.00	44.13 4.51 0.00	45.87 4.69 0.00	43.51 4.45 0.00	39.89 4.02 0.00	35.99 3.65 0.00	34.16 3.49 0.00	33.70 3.36 -1.14	40.50 3.45 -7.53	54.51 5.19 -3.35	53.06 5.15 -2.75	45.31 4.10 -5.84	41.24 3.61 -5.98	36.98 2.94 -6.79	31.62 2.82 -2.15	30.66 1.86 -10.79
FAR ROCKAWAY___4 23548	38.55 4.87 -0.05	37.94 4.27 -4.05	36.52 4.01 -4.25	37.68 4.01 -5.42	37.38 3.97 -5.07	42.19 4.69 -4.96	49.18 6.57 -0.48	50.03 5.65 -9.05	50.49 6.42 -4.47	51.06 6.50 -4.95	50.73 6.72 -2.83	50.21 6.37 -4.78	47.77 5.74 -6.16	47.05 5.21 -9.50	46.63 4.94 -11.03	47.17 4.76 -13.19	49.81 4.87 -15.42	63.61 7.54 -10.10	110.27 7.50 -57.61	82.79 5.91 -41.52	66.23 5.22 -29.36	50.26 4.30 -18.71	47.07 4.13 -16.28	38.94 2.76 -18.18
FARRAGUT___LBMP 323566	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.77 4.11 0.00	34.28 3.94 -1.12	41.01 4.04 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.92 4.77 -5.78	41.81 4.24 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.84 2.16 -10.67
FENNER___WINDPWR 24204	34.70 1.08 0.00	30.66 1.04 0.00	29.24 0.99 0.00	29.27 1.02 0.00	29.34 0.99 0.00	33.77 1.24 0.00	43.52 1.39 0.00	37.12 1.31 -0.49	40.99 1.39 0.00	41.08 1.47 0.00	42.71 1.52 0.00	40.43 1.37 0.00	37.06 1.18 0.00	33.40 1.07 0.00	31.64 0.98 0.00	30.28 0.96 -0.11	31.29 1.06 -0.71	48.07 1.79 -0.31	47.23 1.81 -0.26	37.30 1.38 -0.55	33.25 1.04 -0.56	28.62 0.74 -0.64	27.47 0.61 -0.20	19.49 0.47 -1.01
FIBERTEK___ENERGY 23856	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
FITZPATRICK___ 23598	33.22 -0.40 0.00	29.39 -0.24 0.00	28.03 -0.23 0.00	28.03 -0.23 0.00	28.09 -0.26 0.00	32.31 -0.23 0.00	41.41 -0.72 0.00	35.12 -0.63 -0.44	38.82 -0.79 0.00	38.90 -0.71 0.00	40.44 -0.74 0.00	38.32 -0.74 0.00	35.16 -0.72 0.00	31.72 -0.62 0.00	30.08 -0.58 0.00	28.78 -0.52 -0.09	29.65 -0.50 -0.63	45.47 -0.78 -0.28	44.62 -0.77 -0.23	35.29 -0.57 -0.49	31.51 -0.63 -0.50	27.22 -0.60 -0.57	26.27 -0.56 -0.18	18.59 -0.32 -0.90
FORT ORANGE___ 23900	36.18 2.55 0.00	31.91 2.28 0.00	30.43 2.18 0.00	30.40 2.15 0.00	30.50 2.15 0.00	34.72 2.18 0.00	45.08 2.95 0.00	43.99 2.40 -6.26	42.54 2.93 0.00	42.59 2.97 0.00	44.27 3.09 0.00	41.95 2.89 0.00	38.49 2.62 0.00	34.56 2.23 0.00	32.77 2.11 0.00	32.59 2.01 -1.36	40.63 2.07 -9.04	53.21 3.22 -4.03	51.63 3.16 -3.31	44.83 2.44 -7.02	40.99 2.15 -7.19	37.32 1.91 -8.16	31.36 2.13 -2.58	32.37 1.39 -12.97

FORT_DRUM_COGEN 23780	34.23 0.61 0.00	30.19 0.56 0.00	28.71 0.45 0.00	28.73 0.48 0.00	28.83 0.48 0.00	33.29 0.75 0.00	43.14 1.01 0.00	36.63 0.99 -0.32	40.64 1.03 0.00	40.64 1.03 0.00	42.21 1.03 0.00	39.88 0.82 0.00	36.52 0.65 0.00	32.85 0.52 0.00	31.18 0.52 0.00	29.81 0.53 -0.07	30.64 0.65 -0.47	47.65 1.47 -0.21	46.91 1.58 -0.17	36.79 1.06 -0.36	32.71 0.70 -0.37	28.13 0.46 -0.42	27.05 0.27 -0.13	18.87 0.20 -0.67
FPL_FAR_ROCK_GT1 24212	38.55 4.87 -0.05	37.94 4.27 -4.05	36.52 4.01 -4.25	37.68 4.01 -5.42	37.38 3.97 -5.07	42.19 4.69 -4.96	49.18 6.57 -0.48	50.03 5.65 -9.05	50.49 6.42 -4.47	51.06 6.50 -4.95	50.73 6.72 -2.83	50.21 6.37 -4.78	47.77 5.74 -6.16	47.05 5.21 -9.50	46.63 4.94 -11.03	47.17 4.76 -13.19	49.81 4.87 -15.42	63.61 7.54 -10.10	110.27 7.50 -57.61	82.79 5.91 -41.52	66.23 5.22 -29.36	50.26 4.30 -18.71	47.07 4.13 -16.28	38.94 2.76 -18.18
FPL_FAR_ROCK_GT2 23815	38.55 4.87 -0.05	37.94 4.27 -4.05	36.52 4.01 -4.25	37.68 4.01 -5.42	37.38 3.97 -5.07	42.19 4.69 -4.96	49.18 6.57 -0.48	50.03 5.65 -9.05	50.49 6.42 -4.47	51.06 6.50 -4.95	50.73 6.72 -2.83	50.21 6.37 -4.78	47.77 5.74 -6.16	47.05 5.21 -9.50	46.63 4.94 -11.03	47.17 4.76 -13.19	49.81 4.87 -15.42	63.61 7.54 -10.10	110.27 7.50 -57.61	82.79 5.91 -41.52	66.23 5.22 -29.36	50.26 4.30 -18.71	47.07 4.13 -16.28	38.94 2.76 -18.18
FRANKLIN_FALL_HYD 24054	31.98 -1.65 0.00	27.85 -1.78 0.00	26.56 -1.69 0.00	26.59 -1.67 0.00	26.70 -1.64 0.00	30.78 -1.76 0.00	40.24 -1.90 0.00	33.73 -1.59 0.00	37.75 -1.86 0.00	37.44 -2.18 0.00	38.92 -2.26 0.00	36.83 -2.22 0.00	33.97 -1.90 0.00	30.56 -1.78 0.00	28.85 -1.81 0.00	27.46 -1.75 0.00	27.75 -1.77 0.00	43.58 -2.39 0.00	42.68 -2.48 0.00	33.25 -2.12 0.00	30.29 -1.36 0.00	26.37 -0.87 0.00	25.64 -1.01 0.00	17.34 -0.67 0.00
FREEPORT_EQUS_GT1 23764	38.32 4.67 -0.03	35.23 4.09 -1.51	33.69 3.84 -1.59	34.12 3.84 -2.02	34.04 3.80 -1.90	41.99 4.49 -4.96	48.85 6.23 -0.48	49.74 5.37 -9.05	50.17 6.10 -4.47	50.70 6.14 -4.95	50.31 6.30 -2.83	49.39 6.01 -4.32	47.42 5.42 -6.13	46.34 4.91 -9.09	46.19 4.66 -10.87	46.69 4.50 -12.98	48.87 4.60 -14.74	62.79 6.89 -9.93	76.99 6.82 -25.01	63.86 5.37 -23.12	56.73 4.87 -20.21	49.80 4.01 -18.54	46.63 3.86 -16.12	35.97 2.61 -15.35
FREEPORT___CT2 23818	38.32 4.67 -0.03	35.23 4.09 -1.51	33.69 3.84 -1.59	34.12 3.84 -2.02	34.04 3.80 -1.90	41.99 4.49 -4.96	48.85 6.23 -0.48	49.74 5.37 -9.05	50.17 6.10 -4.47	50.70 6.14 -4.95	50.31 6.30 -2.83	49.39 6.01 -4.32	47.42 5.42 -6.13	46.34 4.91 -9.09	46.19 4.66 -10.87	46.69 4.50 -12.98	48.87 4.60 -14.74	62.79 6.89 -9.93	76.99 6.82 -25.01	63.86 5.37 -23.12	56.73 4.87 -20.21	49.80 4.01 -18.54	46.63 3.86 -16.12	35.97 2.61 -15.35
FULTON COGEN____ 23766	33.72 0.10 0.00	29.80 0.18 0.00	28.40 0.14 0.00	28.43 0.17 0.00	28.49 0.14 0.00	32.80 0.26 0.00	42.09 -0.04 0.00	35.79 -0.04 -0.51	39.49 -0.12 0.00	39.58 -0.04 0.00	41.14 -0.04 0.00	38.94 -0.12 0.00	35.73 -0.14 0.00	32.24 -0.10 0.00	30.57 -0.09 0.00	29.26 -0.06 -0.11	30.25 0.00 -0.73	46.34 0.05 -0.33	45.52 0.09 -0.27	36.01 0.07 -0.57	32.17 -0.06 -0.58	27.75 -0.16 -0.66	26.70 -0.16 -0.21	19.00 -0.05 -1.05
FULTON___LFGE 323630	37.69 4.07 0.00	33.39 3.76 0.00	31.81 3.56 0.00	31.84 3.59 0.00	31.97 3.63 0.00	36.64 4.10 0.00	48.03 5.90 0.00	47.79 5.01 -7.45	45.31 5.71 0.00	45.44 5.83 0.00	47.28 6.09 0.00	44.53 5.47 0.00	40.75 4.88 0.00	36.64 4.30 0.00	34.65 3.98 0.00	34.54 3.71 -1.62	44.17 3.90 -10.75	57.88 7.13 -4.79	56.04 6.95 -3.93	48.77 5.06 -8.35	44.37 4.18 -8.55	40.36 3.41 -9.70	32.83 3.12 -3.07	35.48 2.05 -15.42
G.F.CEMENT___DRP 24184	36.15 2.52 0.00	31.85 2.22 0.00	30.46 2.21 0.00	30.46 2.21 0.00	30.50 2.15 0.00	35.21 2.67 0.00	45.67 3.54 0.00	44.78 2.86 -6.60	42.97 3.36 0.00	42.98 3.37 0.00	44.72 3.54 0.00	42.26 3.20 0.00	38.85 2.98 0.00	35.15 2.81 0.00	33.30 2.64 0.00	33.19 2.54 -1.44	41.56 2.51 -9.53	54.49 4.28 -4.24	52.75 4.11 -3.48	45.81 3.04 -7.40	41.85 2.63 -7.57	38.00 2.15 -8.60	31.53 2.16 -2.72	33.08 1.41 -13.66
GARDENVILLE___LBMP 24039	33.42 -0.20 0.00	29.62 0.00 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.20 -0.14 0.00	32.73 0.20 0.00	39.77 -2.36 0.00	34.17 -2.05 -0.90	36.68 -2.93 0.00	36.84 -2.77 0.00	38.38 -2.80 0.00	36.32 -2.74 0.00	33.36 -2.51 0.00	30.20 -2.14 0.00	28.67 -1.99 0.00	27.57 -1.84 -0.20	28.96 -1.86 -1.29	43.51 -3.04 -0.58	42.74 -2.89 -0.47	34.43 -1.95 -1.01	30.74 -1.93 -1.03	26.48 -1.93 -1.17	25.42 -1.60 -0.37	19.07 -0.79 -1.86
GENERAL___MILLS 23808	33.49 -0.13 0.00	29.65 0.03 0.00	28.31 0.06 0.00	28.28 0.03 0.00	28.23 -0.11 0.00	32.77 0.23 0.00	39.86 -2.28 0.00	34.24 -1.98 -0.90	36.76 -2.85 0.00	36.92 -2.70 0.00	38.46 -2.72 0.00	36.44 -2.62 0.00	33.44 -2.44 0.00	30.27 -2.07 0.00	28.73 -1.93 0.00	27.65 -1.75 -0.20	29.02 -1.80 -1.30	43.60 -2.94 -0.58	42.83 -2.80 -0.47	34.50 -1.88 -1.01	30.84 -1.84 -1.03	26.54 -1.88 -1.17	25.48 -1.55 -0.37	19.09 -0.77 -1.86
GE_PLASTICS___DRP 24183	35.84 2.22 0.00	31.64 2.02 0.00	30.18 1.92 0.00	30.18 1.92 0.00	30.27 1.93 0.00	34.65 2.11 0.00	44.91 2.78 0.00	43.94 2.33 -6.29	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.50 2.17 0.00	32.72 2.05 0.00	32.54 1.96 -1.37	40.61 2.01 -9.08	53.14 3.13 -4.04	51.55 3.07 -3.32	44.83 2.41 -7.05	40.95 2.09 -7.22	37.24 1.80 -8.19	31.05 1.81 -2.59	32.24 1.21 -13.02
GILBOA___1 23756	35.40 1.78 0.00	31.37 1.75 0.00	29.92 1.67 0.00	29.89 1.64 0.00	30.10 1.76 0.00	34.26 1.72 0.00	44.36 2.23 0.00	41.87 1.87 -4.67	41.75 2.14 0.00	41.79 2.18 0.00	43.49 2.30 0.00	41.21 2.15 0.00	37.81 1.94 0.00	34.11 1.78 0.00	32.35 1.69 0.00	31.83 1.61 -1.02	37.91 1.65 -6.74	51.40 2.43 -3.00	50.06 2.44 -2.46	42.58 1.98 -5.23	38.71 1.71 -5.36	34.72 1.39 -6.08	29.93 1.36 -1.92	28.59 0.92 -9.67
GILBOA___2 23757	35.40 1.78 0.00	31.37 1.75 0.00	29.92 1.67 0.00	29.89 1.64 0.00	30.10 1.76 0.00	34.26 1.72 0.00	44.36 2.23 0.00	41.87 1.87 -4.67	41.75 2.14 0.00	41.79 2.18 0.00	43.49 2.30 0.00	41.21 2.15 0.00	37.81 1.94 0.00	34.11 1.78 0.00	32.35 1.69 0.00	31.83 1.61 -1.02	37.91 1.65 -6.74	51.40 2.43 -3.00	50.06 2.44 -2.46	42.58 1.98 -5.23	38.71 1.71 -5.36	34.72 1.39 -6.08	29.93 1.36 -1.92	28.59 0.92 -9.67
GILBOA___3 23758	35.40 1.78 0.00	31.37 1.75 0.00	29.92 1.67 0.00	29.89 1.64 0.00	30.10 1.76 0.00	34.26 1.72 0.00	44.36 2.23 0.00	41.87 1.87 -4.67	41.75 2.14 0.00	41.79 2.18 0.00	43.49 2.30 0.00	41.21 2.15 0.00	37.81 1.94 0.00	34.11 1.78 0.00	32.35 1.69 0.00	31.83 1.61 -1.02	37.91 1.65 -6.74	51.40 2.43 -3.00	50.06 2.44 -2.46	42.58 1.98 -5.23	38.71 1.71 -5.36	34.72 1.39 -6.08	29.93 1.36 -1.92	28.59 0.92 -9.67

GILBOA___4 23759	35.40 1.78 0.00	31.37 1.75 0.00	29.92 1.67 0.00	29.89 1.64 0.00	30.10 1.76 0.00	34.26 1.72 0.00	44.36 2.23 0.00	41.87 1.87 -4.67	41.75 2.14 0.00	41.79 2.18 0.00	43.49 2.30 0.00	41.21 2.15 0.00	37.81 1.94 0.00	34.11 1.78 0.00	32.35 1.69 0.00	31.83 1.61 -1.02	37.91 1.65 -6.74	51.40 2.43 -3.00	50.06 2.44 -2.46	42.58 1.98 -5.23	38.71 1.71 -5.36	34.72 1.39 -6.08	29.93 1.36 -1.92	28.59 0.92 -9.67
GILBOA____ 23599	35.40 1.78 0.00	31.37 1.75 0.00	29.92 1.67 0.00	29.89 1.64 0.00	30.10 1.76 0.00	34.26 1.72 0.00	44.36 2.23 0.00	41.87 1.87 -4.67	41.75 2.14 0.00	41.79 2.18 0.00	43.49 2.30 0.00	41.21 2.15 0.00	37.81 1.94 0.00	34.11 1.78 0.00	32.35 1.69 0.00	31.83 1.61 -1.02	37.91 1.65 -6.74	51.40 2.43 -3.00	50.06 2.44 -2.46	42.58 1.98 -5.23	38.71 1.71 -5.36	34.72 1.39 -6.08	29.93 1.36 -1.92	28.59 0.92 -9.67
GINNA____ 23603	32.14 -1.48 0.00	28.50 -1.13 0.00	27.18 -1.07 0.00	27.21 -1.04 0.00	27.21 -1.13 0.00	31.56 -0.98 0.00	39.69 -2.44 0.00	33.82 -2.19 -0.69	36.91 -2.69 0.00	37.00 -2.62 0.00	38.51 -2.68 0.00	36.44 -2.62 0.00	33.47 -2.40 0.00	30.20 -2.14 0.00	28.67 -1.99 0.00	27.52 -1.84 -0.15	28.71 -1.80 -0.99	43.56 -2.85 -0.44	42.82 -2.71 -0.36	34.13 -2.01 -0.77	30.41 -2.03 -0.79	26.26 -1.88 -0.90	25.20 -1.73 -0.28	18.33 -1.10 -1.42
GLEN PARK____ 23778	34.40 0.77 0.00	30.33 0.71 0.00	28.82 0.56 0.00	28.88 0.62 0.00	28.97 0.62 0.00	33.48 0.94 0.00	43.44 1.31 0.00	36.93 1.27 -0.33	40.96 1.35 0.00	40.96 1.35 0.00	42.54 1.36 0.00	40.19 1.13 0.00	36.77 0.90 0.00	33.08 0.74 0.00	31.37 0.71 0.00	29.98 0.70 -0.07	30.86 0.86 -0.48	48.02 1.84 -0.21	47.28 1.94 -0.18	37.05 1.31 -0.37	32.95 0.92 -0.38	28.31 0.63 -0.43	27.19 0.40 -0.14	18.97 0.27 -0.69
GLENWOOD_IC_1_G5 23712	37.78 4.13 -0.02	34.31 3.61 -1.07	32.80 3.42 -1.12	33.07 3.39 -1.43	33.06 3.37 -1.34	41.47 3.97 -4.96	48.26 5.65 -0.48	49.25 4.88 -9.05	49.70 5.62 -4.47	50.27 5.71 -4.95	49.94 5.93 -2.83	48.96 5.66 -4.24	47.09 5.09 -6.12	45.98 4.62 -9.02	45.88 4.38 -10.84	46.36 4.21 -12.94	48.46 4.31 -14.62	62.12 6.25 -9.90	70.70 6.23 -19.31	60.43 5.16 -19.90	54.82 4.56 -18.61	49.50 3.73 -18.52	46.28 3.55 -16.09	35.22 2.36 -14.86
GLENWOOD_IC_2_G1 23688	37.57 3.93 -0.01	33.64 3.43 -0.58	32.08 3.22 -0.61	32.25 3.22 -0.77	32.24 3.17 -0.72	41.24 3.74 -4.96	47.96 5.35 -0.48	49.00 4.63 -9.05	49.42 5.35 -4.47	49.99 5.43 -4.95	49.66 5.64 -2.83	48.60 5.39 -4.15	46.83 4.84 -6.12	45.67 4.40 -8.94	45.67 4.20 -10.81	46.11 4.00 -12.90	48.12 4.10 -14.49	62.00 6.16 -9.87	64.29 6.14 -12.99	56.62 4.91 -16.33	52.82 4.34 -16.84	49.27 3.54 -18.48	46.07 3.36 -16.05	34.55 2.23 -14.31
GLENWOOD_IC_3_G1 23689	37.57 3.93 -0.01	33.64 3.43 -0.58	32.08 3.22 -0.61	32.25 3.22 -0.77	32.24 3.17 -0.72	41.24 3.74 -4.96	47.96 5.35 -0.48	49.00 4.63 -9.05	49.42 5.35 -4.47	49.99 5.43 -4.95	49.66 5.64 -2.83	48.60 5.39 -4.15	46.83 4.84 -6.12	45.67 4.40 -8.94	45.67 4.20 -10.81	46.11 4.00 -12.90	48.12 4.10 -14.49	62.00 6.16 -9.87	64.29 6.14 -12.99	56.62 4.91 -16.33	52.82 4.34 -16.84	49.27 3.54 -18.48	46.07 3.36 -16.05	34.55 2.23 -14.31
GLENWOOD___4 23550	37.78 4.13 -0.02	34.31 3.61 -1.07	32.80 3.42 -1.12	33.07 3.39 -1.43	33.06 3.37 -1.34	41.47 3.97 -4.96	48.26 5.65 -0.48	49.25 4.88 -9.05	49.70 5.62 -4.47	50.27 5.71 -4.95	49.94 5.93 -2.83	48.96 5.66 -4.24	47.09 5.09 -6.12	45.98 4.62 -9.02	45.88 4.38 -10.84	46.36 4.21 -12.94	48.46 4.31 -14.62	62.22 6.35 -9.90	70.79 6.32 -19.31	60.43 5.16 -19.90	54.82 4.56 -18.61	49.50 3.73 -18.52	46.28 3.55 -16.09	35.22 2.36 -14.86
GLENWOOD___5 23614	37.78 4.13 -0.02	34.31 3.61 -1.07	32.80 3.42 -1.12	33.07 3.39 -1.43	33.06 3.37 -1.34	41.47 3.97 -4.96	48.26 5.65 -0.48	49.25 4.88 -9.05	49.70 5.62 -4.47	50.27 5.71 -4.95	49.94 5.93 -2.83	48.96 5.66 -4.24	47.09 5.09 -6.12	45.98 4.62 -9.02	45.88 4.38 -10.84	46.36 4.21 -12.94	48.46 4.31 -14.62	62.22 6.35 -9.90	70.79 6.32 -19.31	60.43 5.16 -19.90	54.82 4.56 -18.61	49.50 3.73 -18.52	46.28 3.55 -16.09	35.22 2.36 -14.86
GLOBAL GREEN_PORT_GT1 23814	42.28 8.64 -0.01	36.29 6.34 -0.32	34.53 5.94 -0.34	34.81 6.13 -0.43	34.73 5.98 -0.40	46.42 8.92 -4.96	54.12 11.50 -0.48	53.28 8.90 -9.05	54.18 10.10 -4.47	54.23 9.66 -4.95	53.61 9.60 -2.83	52.61 9.45 -4.10	50.24 8.25 -6.11	49.16 7.92 -8.90	48.35 6.90 -10.79	49.13 7.04 -12.88	50.24 6.29 -14.42	66.12 10.30 -9.86	64.81 9.98 -9.67	57.68 7.85 -14.46	54.55 6.99 -15.91	51.44 5.72 -18.47	48.29 5.60 -16.04	35.54 3.51 -14.02
GLOBE___DSASP 323697	32.61 -1.01 0.00	28.88 -0.74 0.00	27.61 -0.65 0.00	27.55 -0.71 0.00	27.47 -0.88 0.00	32.02 -0.52 0.00	37.92 -4.21 0.00	32.50 -3.67 -0.85	34.89 -4.71 0.00	35.06 -4.55 0.00	36.49 -4.70 0.00	34.61 -4.45 0.00	31.86 -4.02 0.00	28.81 -3.52 0.00	27.38 -3.28 0.00	26.36 -3.04 -0.19	27.65 -3.10 -1.23	41.37 -5.15 -0.55	40.64 -4.97 -0.45	32.79 -3.54 -0.95	29.30 -3.32 -0.98	25.28 -3.08 -1.11	24.36 -2.64 -0.35	18.29 -1.48 -1.76
GOETHSLN___LBMP 323567	37.15 3.53 0.00	32.71 3.08 0.00	31.14 2.88 0.00	31.11 2.85 0.00	31.18 2.83 0.00	35.92 3.38 0.00	47.18 5.05 0.00	44.86 4.38 -5.16	44.72 5.11 0.00	44.84 5.23 0.00	46.58 5.39 0.00	44.21 5.16 0.00	40.51 4.63 0.00	36.51 4.17 0.00	34.65 3.98 0.00	34.16 3.83 -1.12	40.89 3.93 -7.44	54.98 5.70 -3.31	53.57 5.69 -2.72	45.78 4.63 -5.78	41.68 4.11 -5.92	37.31 3.35 -6.72	31.94 3.17 -2.12	30.80 2.12 -10.67
GOODYEAR_LAKE_HYD 323669	35.34 1.71 0.00	31.31 1.69 0.00	29.84 1.58 0.00	29.84 1.58 0.00	30.02 1.67 0.00	34.39 1.85 0.00	44.45 2.32 0.00	38.72 2.05 -1.35	41.87 2.26 0.00	41.95 2.34 0.00	43.61 2.43 0.00	41.28 2.23 0.00	37.81 1.94 0.00	34.05 1.71 0.00	32.25 1.59 0.00	31.02 1.52 -0.29	33.07 1.59 -1.95	49.50 2.67 -0.87	48.58 2.71 -0.71	38.97 2.09 -1.52	34.87 1.68 -1.55	30.26 1.25 -1.76	28.33 1.12 -0.56	21.60 0.79 -2.80
GOUDEY___7 23579	34.56 0.94 0.00	30.60 0.98 0.00	29.16 0.90 0.00	29.16 0.90 0.00	29.25 0.91 0.00	33.65 1.11 0.00	42.89 0.76 0.00	37.47 0.60 -1.55	40.09 0.48 0.00	40.17 0.55 0.00	41.80 0.62 0.00	39.57 0.51 0.00	36.31 0.43 0.00	32.72 0.39 0.00	31.06 0.40 0.00	29.93 0.38 -0.34	32.20 0.44 -2.23	47.65 0.69 -0.99	46.70 0.72 -0.82	37.77 0.67 -1.73	33.86 0.44 -1.77	29.48 0.22 -2.01	27.56 0.27 -0.64	21.53 0.32 -3.20
GOUDEY___8 23580	34.53 0.91 0.00	30.57 0.95 0.00	29.13 0.88 0.00	29.13 0.88 0.00	29.22 0.88 0.00	33.61 1.07 0.00	42.80 0.67 0.00	37.43 0.56 -1.55	40.05 0.44 0.00	40.13 0.51 0.00	41.76 0.58 0.00	39.53 0.47 0.00	36.27 0.40 0.00	32.69 0.36 0.00	31.03 0.37 0.00	29.90 0.35 -0.34	32.17 0.41 -2.23	47.60 0.64 -0.99	46.65 0.68 -0.82	37.70 0.60 -1.73	33.83 0.41 -1.77	29.45 0.19 -2.01	27.53 0.24 -0.64	21.51 0.31 -3.20

GOWANUS_GT1_1 24077	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_2 24078	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_3 24079	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_4 24080	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_5 24084	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_6 24111	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_7 24112	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT1_8 24113	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_1 24114	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_2 24115	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_3 24116	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_4 24117	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_5 24118	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_6 24119	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT2_7 24120	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67

GOWANUS_GT2_8 24121	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_1 24122	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_2 24123	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_3 24124	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_4 24125	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_5 24126	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_6 24127	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_7 24128	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT3_8 24129	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_1 24130	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_2 24131	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_3 24132	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_4 24133	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_5 24134	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_6 24135	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67

GOWANUS_GT4_7 24136	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GOWANUS_GT4_8 24137	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
GREENIDGE___3 23582	34.46 0.84 0.00	30.51 0.89 0.00	29.07 0.82 0.00	29.10 0.85 0.00	29.17 0.82 0.00	33.74 1.20 0.00	42.68 0.55 0.00	36.78 0.46 -1.00	39.61 0.00 0.00	39.69 0.08 0.00	41.31 0.12 0.00	39.06 0.00 0.00	35.84 -0.04 0.00	32.30 -0.03 0.00	30.63 -0.03 0.00	29.57 0.15 -0.22	31.17 0.21 -1.44	46.97 0.37 -0.64	46.14 0.45 -0.53	36.95 0.46 -1.12	32.98 0.19 -1.14	28.47 -0.08 -1.30	27.01 -0.05 -0.41	20.20 0.13 -2.06
GREENIDGE___4 23583	34.46 0.84 0.00	30.51 0.89 0.00	29.07 0.82 0.00	29.10 0.85 0.00	29.17 0.82 0.00	33.74 1.20 0.00	42.68 0.55 0.00	36.78 0.46 -1.00	39.61 0.00 0.00	39.69 0.08 0.00	41.31 0.12 0.00	39.06 0.00 0.00	35.84 -0.04 0.00	32.30 -0.03 0.00	30.63 -0.03 0.00	29.57 0.15 -0.22	31.17 0.21 -1.44	46.97 0.37 -0.64	46.14 0.45 -0.53	36.95 0.46 -1.12	32.98 0.19 -1.14	28.47 -0.08 -1.30	27.01 -0.05 -0.41	20.20 0.13 -2.06
GROVEVILLE___HYD 323602	37.29 3.67 0.00	32.82 3.20 0.00	31.28 3.02 0.00	31.25 2.99 0.00	31.29 2.95 0.00	35.95 3.42 0.00	47.14 5.01 0.00	44.90 4.34 -5.23	44.64 5.03 0.00	44.69 5.07 0.00	46.45 5.27 0.00	44.06 5.00 0.00	40.29 4.41 0.00	36.34 4.01 0.00	34.49 3.83 0.00	34.03 3.68 -1.14	40.91 3.84 -7.55	55.35 6.02 -3.36	53.88 5.96 -2.76	45.94 4.70 -5.86	41.73 4.08 -6.00	37.41 3.35 -6.81	31.92 3.12 -2.15	30.85 2.02 -10.83
HAMPSHIRE___PAPER_HYD 323593	32.65 -0.98 0.00	28.74 -0.89 0.00	27.35 -0.91 0.00	27.38 -0.88 0.00	27.50 -0.85 0.00	31.66 -0.88 0.00	41.12 -1.01 0.00	34.60 -0.88 -0.16	38.42 -1.19 0.00	38.27 -1.35 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.55 -1.33 0.00	31.04 -1.29 0.00	29.40 -1.26 0.00	28.05 -1.20 -0.03	28.57 -1.18 -0.23	44.60 -1.47 -0.10	43.80 -1.45 -0.08	34.24 -1.31 -0.18	30.66 -1.17 -0.18	26.53 -0.93 -0.21	25.78 -0.93 -0.07	17.76 -0.58 -0.33
HARDSCRABBLE_WT_PWR 323673	35.98 2.35 0.00	31.82 2.19 0.00	30.37 2.12 0.00	30.40 2.15 0.00	30.50 2.15 0.00	35.11 2.57 0.00	45.08 2.95 0.00	37.87 2.54 0.00	42.42 2.81 0.00	42.47 2.85 0.00	44.19 3.00 0.00	41.87 2.81 0.00	38.39 2.51 0.00	34.60 2.26 0.00	32.77 2.11 0.00	31.17 1.96 0.00	31.44 1.92 0.00	48.82 2.85 0.00	47.78 2.62 0.00	37.38 2.02 0.00	33.26 1.61 0.00	28.56 1.31 0.00	27.93 1.28 0.00	18.91 0.90 0.00
HARZA MOOSE___RIVER 24016	34.16 0.54 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.88 0.54 0.00	33.25 0.71 0.00	43.02 0.89 0.00	36.43 0.88 -0.22	40.56 0.95 0.00	40.56 0.95 0.00	42.21 1.03 0.00	39.92 0.86 0.00	36.59 0.72 0.00	32.92 0.58 0.00	31.21 0.55 0.00	29.79 0.53 -0.05	30.46 0.62 -0.32	47.30 1.19 -0.14	46.54 1.26 -0.12	36.47 0.85 -0.25	32.47 0.57 -0.26	27.92 0.38 -0.29	26.98 0.24 -0.09	18.65 0.18 -0.46
HEMPSTEAD____ 23647	37.98 4.34 -0.02	34.58 3.79 -1.16	33.06 3.59 -1.22	33.40 3.59 -1.55	33.34 3.54 -1.45	41.67 4.17 -4.96	48.47 5.85 -0.48	49.46 5.09 -9.05	49.90 5.82 -4.47	50.43 5.86 -4.95	50.07 6.06 -2.83	49.09 5.78 -4.25	47.20 5.20 -6.12	46.09 4.72 -9.03	46.01 4.51 -10.84	46.48 4.32 -12.95	48.57 4.40 -14.65	62.45 6.57 -9.91	72.18 6.55 -20.47	61.16 5.23 -20.55	55.20 4.62 -18.94	49.58 3.81 -18.52	46.40 3.65 -16.09	35.43 2.47 -14.96
HICKLING___1 23621	34.77 1.14 0.00	30.78 1.15 0.00	29.33 1.07 0.00	29.33 1.07 0.00	29.39 1.05 0.00	33.97 1.43 0.00	42.76 0.63 0.00	37.05 0.49 -1.23	39.69 0.08 0.00	39.81 0.20 0.00	41.43 0.25 0.00	39.18 0.12 0.00	35.95 0.07 0.00	32.43 0.10 0.00	30.75 0.09 0.00	29.62 0.15 -0.27	31.50 0.21 -1.77	47.08 0.32 -0.79	46.21 0.41 -0.65	37.24 0.49 -1.38	33.31 0.25 -1.41	28.79 -0.05 -1.60	27.21 0.05 -0.51	20.82 0.27 -2.54
HICKLING___2 23622	34.77 1.14 0.00	30.78 1.15 0.00	29.33 1.07 0.00	29.33 1.07 0.00	29.39 1.05 0.00	33.97 1.43 0.00	42.76 0.63 0.00	37.05 0.49 -1.23	39.69 0.08 0.00	39.81 0.20 0.00	41.43 0.25 0.00	39.18 0.12 0.00	35.95 0.07 0.00	32.43 0.10 0.00	30.75 0.09 0.00	29.62 0.15 -0.27	31.50 0.21 -1.77	47.08 0.32 -0.79	46.21 0.41 -0.65	37.24 0.49 -1.38	33.31 0.25 -1.41	28.79 -0.05 -1.60	27.21 0.05 -0.51	20.82 0.27 -2.54
HIGH FALLS___HY 23754	36.71 3.09 0.00	32.29 2.67 0.00	30.74 2.49 0.00	30.71 2.46 0.00	30.78 2.44 0.00	35.34 2.80 0.00	46.55 4.42 0.00	44.21 3.85 -5.04	44.12 4.51 0.00	44.17 4.55 0.00	45.87 4.69 0.00	43.51 4.45 0.00	39.75 3.88 0.00	35.86 3.53 0.00	34.00 3.34 0.00	33.52 3.21 -1.10	40.23 3.42 -7.28	54.72 5.51 -3.24	53.33 5.51 -2.66	45.34 4.31 -5.66	41.14 3.70 -5.79	36.79 2.97 -6.57	31.45 2.72 -2.08	30.17 1.71 -10.45
HILLBURN___GT 23639	37.12 3.50 0.00	32.68 3.05 0.00	31.14 2.88 0.00	31.11 2.85 0.00	31.15 2.81 0.00	35.86 3.32 0.00	47.02 4.88 0.00	44.50 4.20 -4.98	44.44 4.83 0.00	44.49 4.87 0.00	46.25 5.06 0.00	43.90 4.84 0.00	40.18 4.30 0.00	36.28 3.94 0.00	34.43 3.77 0.00	33.89 3.59 -1.08	40.39 3.69 -7.18	54.82 5.65 -3.20	53.39 5.60 -2.63	45.40 4.46 -5.58	41.28 3.92 -5.71	36.92 3.19 -6.48	31.71 3.01 -2.05	30.29 1.98 -10.30
HISHELDN_WT_PWR 323625	33.62 0.00 0.00	29.77 0.15 0.00	28.43 0.17 0.00	28.40 0.14 0.00	28.37 0.03 0.00	32.90 0.36 0.00	40.24 -1.90 0.00	34.57 -1.69 -0.95	37.11 -2.49 0.00	37.28 -2.34 0.00	38.79 -2.39 0.00	36.75 -2.30 0.00	33.72 -2.15 0.00	30.49 -1.84 0.00	28.94 -1.72 0.00	27.87 -1.55 -0.21	29.32 -1.57 -1.36	43.96 -2.62 -0.61	43.13 -2.53 -0.50	34.77 -1.66 -1.06	31.02 -1.71 -1.09	26.76 -1.72 -1.23	25.60 -1.44 -0.39	19.28 -0.68 -1.96
HOLTSVILLE_IC_1 23690	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.30 7.29 -2.83	50.50 7.34 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.58 4.64 -14.42	63.04 7.22 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02



HOLTSVILLE_IC_10 23699	40.63 6.99 -0.01	34.84 4.89 -0.33	33.17 4.58 -0.34	33.41 4.72 -0.43	33.34 4.59 -0.41	44.66 7.16 -4.96	51.80 9.19 -0.48	51.44 7.07 -9.05	52.11 8.04 -4.47	52.25 7.69 -4.95	51.55 7.54 -2.83	50.74 7.58 -4.10	48.66 6.67 -6.11	47.70 6.47 -8.90	47.03 5.58 -10.79	47.82 5.73 -12.88	48.82 4.87 -14.43	63.46 7.63 -9.86	62.10 7.22 -9.72	55.62 5.77 -14.49	52.73 5.16 -15.92	49.96 4.25 -18.47	46.95 4.26 -16.04	34.70 2.66 -14.02
HOLTSVILLE_IC_2 23691	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.30 7.29 -2.83	50.50 7.34 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.58 4.64 -14.42	63.04 7.22 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
HOLTSVILLE_IC_3 23692	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.30 7.29 -2.83	50.50 7.34 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.58 4.64 -14.42	63.04 7.22 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
HOLTSVILLE_IC_4 23693	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.30 7.29 -2.83	50.50 7.34 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.58 4.64 -14.42	63.04 7.22 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
HOLTSVILLE_IC_5 23694	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.30 7.29 -2.83	50.50 7.34 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.58 4.64 -14.42	63.04 7.22 -9.86	61.64 6.82 -9.66	55.27 5.44 -14.45	52.46 4.91 -15.90	49.75 4.03 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
HOLTSVILLE_IC_6 23695	40.63 6.99 -0.01	34.84 4.89 -0.33	33.17 4.58 -0.34	33.41 4.72 -0.43	33.34 4.59 -0.41	44.66 7.16 -4.96	51.80 9.19 -0.48	51.44 7.07 -9.05	52.11 8.04 -4.47	52.25 7.69 -4.95	51.55 7.54 -2.83	50.74 7.58 -4.10	48.66 6.67 -6.11	47.70 6.47 -8.90	47.03 5.58 -10.79	47.82 5.73 -12.88	48.82 4.87 -14.43	63.46 7.63 -9.86	62.10 7.22 -9.72	55.62 5.77 -14.49	52.73 5.16 -15.92	49.96 4.25 -18.47	46.95 4.26 -16.04	34.70 2.66 -14.02
HOLTSVILLE_IC_7 23696	40.63 6.99 -0.01	34.84 4.89 -0.33	33.17 4.58 -0.34	33.41 4.72 -0.43	33.34 4.59 -0.41	44.66 7.16 -4.96	51.80 9.19 -0.48	51.44 7.07 -9.05	52.11 8.04 -4.47	52.25 7.69 -4.95	51.55 7.54 -2.83	50.74 7.58 -4.10	48.66 6.67 -6.11	47.70 6.47 -8.90	47.03 5.58 -10.79	47.82 5.73 -12.88	48.82 4.87 -14.43	63.46 7.63 -9.86	62.10 7.22 -9.72	55.62 5.77 -14.49	52.73 5.16 -15.92	49.96 4.25 -18.47	46.95 4.26 -16.04	34.70 2.66 -14.02
HOLTSVILLE_IC_8 23697	40.63 6.99 -0.01	34.84 4.89 -0.33	33.17 4.58 -0.34	33.41 4.72 -0.43	33.34 4.59 -0.41	44.66 7.16 -4.96	51.80 9.19 -0.48	51.44 7.07 -9.05	52.11 8.04 -4.47	52.25 7.69 -4.95	51.55 7.54 -2.83	50.74 7.58 -4.10	48.66 6.67 -6.11	47.70 6.47 -8.90	47.03 5.58 -10.79	47.82 5.73 -12.88	48.82 4.87 -14.43	63.46 7.63 -9.86	62.10 7.22 -9.72	55.62 5.77 -14.49	52.73 5.16 -15.92	49.96 4.25 -18.47	46.95 4.26 -16.04	34.70 2.66 -14.02
HOLTSVILLE_IC_9 23698	40.63 6.99 -0.01	34.84 4.89 -0.33	33.17 4.58 -0.34	33.41 4.72 -0.43	33.34 4.59 -0.41	44.66 7.16 -4.96	51.80 9.19 -0.48	51.44 7.07 -9.05	52.11 8.04 -4.47	52.25 7.69 -4.95	51.55 7.54 -2.83	50.74 7.58 -4.10	48.66 6.67 -6.11	47.70 6.47 -8.90	47.03 5.58 -10.79	47.82 5.73 -12.88	48.82 4.87 -14.43	63.46 7.63 -9.86	62.10 7.22 -9.72	55.62 5.77 -14.49	52.73 5.16 -15.92	49.96 4.25 -18.47	46.95 4.26 -16.04	34.70 2.66 -14.02
HOWARD_WT_PWR 323690	34.87 1.24 0.00	30.87 1.24 0.00	29.41 1.16 0.00	29.44 1.19 0.00	29.48 1.13 0.00	34.23 1.69 0.00	42.68 0.55 0.00	36.85 0.46 -1.07	39.45 -0.16 0.00	39.58 -0.04 0.00	41.22 0.04 0.00	38.94 -0.12 0.00	35.70 -0.18 0.00	32.21 -0.13 0.00	30.54 -0.12 0.00	29.41 -0.03 -0.23	31.04 -0.03 -1.54	46.52 -0.14 -0.69	45.46 -0.27 -0.56	36.57 0.00 -1.20	32.59 -0.29 -1.23	28.07 -0.57 -1.39	26.61 -0.48 -0.44	20.12 -0.11 -2.21
HQ_GEN_CEDARS 23644	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.48 -1.78 0.00	26.56 -1.78 0.00	30.55 -1.99 0.00	39.77 -2.36 0.00	33.24 -2.08 0.00	37.19 -2.42 0.00	36.96 -2.65 0.00	38.42 -2.76 0.00	36.48 -2.58 0.00	33.62 -2.26 0.00	30.23 -2.10 0.00	28.61 -2.05 0.00	27.22 -1.99 0.00	27.46 -2.07 0.00	42.93 -3.04 0.00	42.14 -3.03 0.00	32.86 -2.51 0.00	29.62 -2.03 0.00	25.72 -1.53 0.00	25.16 -1.49 0.00	17.02 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.48 -1.78 0.00	26.56 -1.78 0.00	30.55 -1.99 0.00	39.77 -2.36 0.00	33.24 -2.08 0.00	37.19 -2.42 0.00	36.96 -2.65 0.00	38.42 -2.76 0.00	36.48 -2.58 0.00	33.62 -2.26 0.00	30.23 -2.10 0.00	28.61 -2.05 0.00	27.22 -1.99 0.00	27.46 -2.07 0.00	42.93 -3.04 0.00	42.14 -3.03 0.00	32.86 -2.51 0.00	29.62 -2.03 0.00	25.72 -1.53 0.00	24.11 -1.49 1.05	18.06 -0.99 -1.05
HQ_GEN_IMPORT 323601	32.58 -1.04 0.00	20.00 -0.98 8.65	20.00 -0.93 7.32	20.00 -0.93 7.32	20.00 -0.93 7.41	20.00 -1.07 11.47	40.87 -1.26 0.00	34.26 -1.06 0.00	38.42 -1.19 0.00	38.35 -1.27 0.00	39.86 -1.32 0.00	37.85 -1.21 0.00	34.80 -1.08 0.00	31.37 -0.97 0.00	29.71 -0.95 0.00	28.30 -0.91 0.00	28.55 -0.97 0.00	44.54 -1.43 0.00	43.71 -1.45 0.00	34.20 -1.17 0.00	30.70 -0.95 0.00	26.51 -0.73 0.00	24.89 -0.72 1.05	18.55 -0.50 -1.05
HQ_GEN_WHEEL 23651	32.58 -1.04 0.00	20.00 -0.98 8.65	20.00 -0.93 7.32	20.00 -0.93 7.32	20.00 -0.93 7.41	20.00 -1.07 11.47	40.87 -1.26 0.00	34.26 -1.06 0.00	38.42 -1.19 0.00	38.35 -1.27 0.00	39.86 -1.32 0.00	37.85 -1.21 0.00	34.80 -1.08 0.00	31.37 -0.97 0.00	29.71 -0.95 0.00	28.30 -0.91 0.00	28.55 -0.97 0.00	44.54 -1.43 0.00	43.71 -1.45 0.00	34.20 -1.17 0.00	30.70 -0.95 0.00	26.51 -0.73 0.00	24.89 -0.72 1.05	18.55 -0.50 -1.05
HUDSON_AVE_GT_3 23810	37.35 3.73 0.00	32.88 3.26 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.35 3.00 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.95 5.35 0.00	45.08 5.47 0.00	46.82 5.64 0.00	44.45 5.39 0.00	40.72 4.84 0.00	36.73 4.40 0.00	34.83 4.17 0.00	34.34 4.00 -1.12	41.07 4.10 -7.44	55.35 6.07 -3.31	53.93 6.05 -2.72	46.03 4.88 -5.78	41.87 4.30 -5.92	37.48 3.52 -6.72	32.11 3.33 -2.12	30.90 2.21 -10.67

HUDSON AVE_GT_4 23540	37.35 3.73 0.00	32.88 3.26 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.35 3.00 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.95 5.35 0.00	45.08 5.47 0.00	46.82 5.64 0.00	44.45 5.39 0.00	40.72 4.84 0.00	36.73 4.40 0.00	34.83 4.17 0.00	34.34 4.00 -1.12	41.07 4.10 -7.44	55.35 6.07 -3.31	53.93 6.05 -2.72	46.03 4.88 -5.78	41.87 4.30 -5.92	37.48 3.52 -6.72	32.11 3.33 -2.12	30.90 2.21 -10.67
HUDSON AVE_GT_5 23657	37.35 3.73 0.00	32.88 3.26 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.35 3.00 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.95 5.35 0.00	45.08 5.47 0.00	46.82 5.64 0.00	44.45 5.39 0.00	40.72 4.84 0.00	36.73 4.40 0.00	34.83 4.17 0.00	34.34 4.00 -1.12	41.07 4.10 -7.44	55.35 6.07 -3.31	53.93 6.05 -2.72	46.03 4.88 -5.78	41.87 4.30 -5.92	37.48 3.52 -6.72	32.11 3.33 -2.12	30.90 2.21 -10.67
HUDSON_AVE_10 24168	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	36.02 3.48 0.00	47.27 5.14 0.00	45.00 4.52 -5.16	44.84 5.23 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.61 4.74 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.17 5.89 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.37 3.41 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
HUNTER MOUNT___DRP 323613	36.85 3.23 0.00	32.47 2.84 0.00	30.94 2.69 0.00	30.91 2.66 0.00	30.98 2.64 0.00	35.50 2.96 0.00	46.47 4.34 0.00	44.51 3.67 -5.51	44.20 4.59 0.00	44.21 4.59 0.00	45.92 4.73 0.00	43.51 4.45 0.00	39.68 3.80 0.00	35.70 3.36 0.00	33.85 3.19 0.00	33.46 3.04 -1.21	40.85 3.31 -8.02	55.28 5.75 -3.57	53.78 5.69 -2.93	45.91 4.31 -6.23	41.63 3.61 -6.38	37.51 3.02 -7.24	31.76 2.82 -2.29	31.28 1.77 -11.50
HUNTINGTON_RES_REC 323705	38.85 5.21 -0.01	34.08 4.18 -0.28	32.48 3.93 -0.30	32.61 3.98 -0.37	32.61 3.91 -0.35	42.64 5.14 -4.96	49.61 7.00 -0.48	50.07 5.69 -9.05	50.57 6.50 -4.47	50.90 6.34 -4.95	50.31 6.30 -2.83	49.32 6.17 -4.09	47.58 5.59 -6.11	46.47 5.24 -8.89	46.26 4.81 -10.79	46.82 4.73 -12.88	48.42 4.49 -14.41	62.71 6.89 -9.85	61.04 6.73 -9.15	54.84 5.30 -14.17	52.12 4.72 -15.76	49.61 3.90 -18.46	46.58 3.89 -16.03	34.54 2.56 -13.97
HUNTLEY___63 23557	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
HUNTLEY___64 23558	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
HUNTLEY___65 23559	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
HUNTLEY___66 23560	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
HUNTLEY___67 23561	32.92 -0.71 0.00	29.18 -0.44 0.00	27.86 -0.40 0.00	27.83 -0.42 0.00	27.75 -0.60 0.00	32.21 -0.33 0.00	38.93 -3.20 0.00	33.36 -2.83 -0.86	35.85 -3.76 0.00	36.01 -3.60 0.00	37.48 -3.71 0.00	35.50 -3.55 0.00	32.65 -3.23 0.00	29.55 -2.78 0.00	28.05 -2.61 0.00	27.00 -2.39 -0.19	28.32 -2.45 -1.25	42.48 -4.05 -0.56	41.73 -3.88 -0.46	33.62 -2.72 -0.97	30.04 -2.59 -0.99	25.92 -2.45 -1.13	24.93 -2.08 -0.36	18.68 -1.12 -1.79
HUNTLEY___68 23562	32.92 -0.71 0.00	29.18 -0.44 0.00	27.86 -0.40 0.00	27.83 -0.42 0.00	27.75 -0.60 0.00	32.21 -0.33 0.00	38.93 -3.20 0.00	33.36 -2.83 -0.86	35.85 -3.76 0.00	36.01 -3.60 0.00	37.48 -3.71 0.00	35.50 -3.55 0.00	32.65 -3.23 0.00	29.55 -2.78 0.00	28.05 -2.61 0.00	27.00 -2.39 -0.19	28.32 -2.45 -1.25	42.48 -4.05 -0.56	41.73 -3.88 -0.46	33.62 -2.72 -0.97	30.04 -2.59 -0.99	25.92 -2.45 -1.13	24.93 -2.08 -0.36	18.68 -1.12 -1.79
HYLAND___LFGE 323620	34.90 1.28 0.00	31.02 1.39 0.00	29.61 1.36 0.00	29.61 1.36 0.00	29.62 1.28 0.00	34.59 2.05 0.00	43.27 1.14 0.00	36.91 0.67 -0.92	37.75 -1.86 0.00	37.87 -1.74 0.00	39.45 -1.73 0.00	37.34 -1.72 0.00	34.23 -1.65 0.00	30.88 -1.45 0.00	29.25 -1.41 0.00	28.18 -1.23 -0.20	29.69 -1.15 -1.32	44.21 -2.34 -0.59	44.02 -1.62 -0.48	37.21 0.81 -1.03	33.05 0.35 -1.05	28.50 0.05 -1.19	27.16 0.13 -0.38	20.12 0.22 -1.90
INDECK___CORINTH 23802	35.57 1.95 0.00	31.34 1.72 0.00	29.95 1.70 0.00	29.98 1.72 0.00	30.02 1.67 0.00	34.65 2.11 0.00	45.04 2.90 0.00	44.25 2.29 -6.63	42.34 2.73 0.00	42.35 2.73 0.00	44.06 2.88 0.00	41.64 2.58 0.00	38.28 2.40 0.00	34.60 2.26 0.00	32.77 2.11 0.00	32.67 2.01 -1.44	41.07 1.98 -9.57	53.72 3.49 -4.26	52.05 3.39 -3.50	45.28 2.48 -7.43	41.31 2.06 -7.61	37.58 1.69 -8.64	31.09 1.71 -2.73	32.84 1.10 -13.73
INDECK___ILION 23567	35.40 1.78 0.00	31.28 1.66 0.00	29.86 1.61 0.00	29.86 1.61 0.00	29.96 1.61 0.00	34.46 1.92 0.00	44.28 2.15 0.00	37.23 1.91 0.00	41.71 2.10 0.00	41.75 2.14 0.00	43.45 2.26 0.00	41.13 2.07 0.00	37.74 1.86 0.00	33.98 1.65 0.00	32.25 1.59 0.00	30.70 1.49 0.00	31.03 1.50 0.00	48.26 2.30 0.00	47.37 2.21 0.00	37.07 1.70 0.00	32.98 1.33 0.00	28.31 1.06 0.00	27.67 1.01 0.00	18.73 0.72 0.00
INDECK___OLEAN 23982	33.49 -0.13 0.00	29.65 0.03 0.00	28.28 0.03 0.00	28.25 0.00 0.00	28.29 -0.06 0.00	32.77 0.23 0.00	40.66 -1.48 0.00	35.08 -1.20 -0.96	37.55 -2.06 0.00	37.71 -1.90 0.00	39.33 -1.85 0.00	37.18 -1.87 0.00	34.12 -1.76 0.00	30.82 -1.52 0.00	29.22 -1.44 0.00	28.11 -1.31 -0.21	29.58 -1.33 -1.38	44.61 -1.98 -0.62	43.81 -1.85 -0.51	35.28 -1.17 -1.08	31.48 -1.27 -1.10	27.05 -1.44 -1.25	25.82 -1.23 -0.39	19.47 -0.52 -1.99

INDECK___OSWEGO 23783	33.49 -0.13 0.00	29.59 -0.03 0.00	28.23 -0.03 0.00	28.25 0.00 0.00	28.32 -0.03 0.00	32.57 0.03 0.00	41.84 -0.29 0.00	35.57 -0.25 -0.49	39.25 -0.36 0.00	39.30 -0.32 0.00	40.90 -0.29 0.00	38.71 -0.35 0.00	35.48 -0.39 0.00	32.01 -0.32 0.00	30.35 -0.31 0.00	29.05 -0.26 -0.11	30.03 -0.21 -0.71	46.01 -0.27 -0.32	45.20 -0.22 -0.26	35.74 -0.18 -0.55	31.93 -0.29 -0.56	27.56 -0.33 -0.64	26.54 -0.32 -0.20	18.86 -0.16 -1.02
INDECK___YERKES 23781	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
INDIAN POINT_GT_1 24139	36.95 3.33 0.00	32.53 2.90 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.48 4.03 -5.13	44.20 4.59 0.00	44.33 4.71 0.00	46.04 4.86 0.00	43.70 4.65 0.00	40.04 4.16 0.00	36.12 3.78 0.00	34.28 3.62 0.00	33.80 3.47 -1.12	40.49 3.57 -7.40	54.64 5.38 -3.29	53.24 5.37 -2.70	45.39 4.28 -5.74	41.29 3.76 -5.88	36.98 3.05 -6.68	31.64 2.88 -2.11	30.51 1.89 -10.61
INDIAN POINT_GT_2 23659	36.95 3.33 0.00	32.53 2.90 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.48 4.03 -5.13	44.20 4.59 0.00	44.33 4.71 0.00	46.04 4.86 0.00	43.70 4.65 0.00	40.04 4.16 0.00	36.12 3.78 0.00	34.28 3.62 0.00	33.80 3.47 -1.12	40.49 3.57 -7.40	54.64 5.38 -3.29	53.24 5.37 -2.70	45.39 4.28 -5.74	41.29 3.76 -5.88	36.98 3.05 -6.68	31.64 2.88 -2.11	30.51 1.89 -10.61
INDIAN POINT_GT_3 24019	36.95 3.33 0.00	32.53 2.90 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.48 4.03 -5.13	44.20 4.59 0.00	44.33 4.71 0.00	46.04 4.86 0.00	43.70 4.65 0.00	40.04 4.16 0.00	36.12 3.78 0.00	34.28 3.62 0.00	33.80 3.47 -1.12	40.49 3.57 -7.40	54.64 5.38 -3.29	53.24 5.37 -2.70	45.39 4.28 -5.74	41.29 3.76 -5.88	36.98 3.05 -6.68	31.64 2.88 -2.11	30.51 1.89 -10.61
INDIAN POINT___2 23530	36.88 3.26 0.00	32.47 2.84 0.00	30.94 2.69 0.00	30.91 2.66 0.00	30.98 2.64 0.00	35.63 3.09 0.00	46.68 4.55 0.00	44.36 3.96 -5.09	44.12 4.51 0.00	44.21 4.59 0.00	45.96 4.77 0.00	43.63 4.57 0.00	39.96 4.09 0.00	36.05 3.72 0.00	34.22 3.56 0.00	33.73 3.42 -1.11	40.37 3.51 -7.34	54.52 5.28 -3.27	53.08 5.24 -2.68	45.24 4.17 -5.70	41.15 3.67 -5.83	36.87 3.00 -6.62	31.60 2.85 -2.09	30.39 1.86 -10.53
INDIAN POINT___3 23531	36.85 3.23 0.00	32.44 2.82 0.00	30.91 2.66 0.00	30.88 2.63 0.00	30.95 2.61 0.00	35.60 3.06 0.00	46.64 4.51 0.00	44.34 3.89 -5.13	44.08 4.47 0.00	44.17 4.55 0.00	45.87 4.69 0.00	43.55 4.49 0.00	39.89 4.02 0.00	36.02 3.68 0.00	34.19 3.52 0.00	33.68 3.36 -1.12	40.37 3.45 -7.40	54.46 5.19 -3.29	53.06 5.19 -2.71	45.25 4.14 -5.75	41.17 3.64 -5.88	36.87 2.94 -6.68	31.56 2.80 -2.11	30.46 1.84 -10.61
IP CORINTH___1 23988	35.78 2.15 0.00	31.52 1.90 0.00	30.12 1.86 0.00	30.15 1.89 0.00	30.19 1.84 0.00	34.85 2.31 0.00	45.29 3.16 0.00	44.43 2.47 -6.63	42.58 2.97 0.00	42.59 2.97 0.00	44.31 3.13 0.00	41.87 2.81 0.00	38.46 2.58 0.00	34.76 2.43 0.00	32.96 2.30 0.00	32.85 2.19 -1.44	41.25 2.15 -9.57	54.00 3.77 -4.26	52.32 3.66 -3.50	45.46 2.65 -7.43	41.50 2.25 -7.61	37.71 1.83 -8.64	31.25 1.87 -2.73	32.92 1.19 -13.73
IP___TICONDEROGA 23804	37.93 4.30 0.00	33.27 3.64 0.00	31.87 3.62 0.00	31.84 3.59 0.00	31.83 3.49 0.00	37.09 4.56 0.00	47.90 5.77 0.00	46.40 4.66 -6.41	45.08 5.47 0.00	44.96 5.35 0.00	46.78 5.60 0.00	44.25 5.20 0.00	40.86 4.99 0.00	37.15 4.82 0.00	35.26 4.60 0.00	34.99 4.38 -1.40	43.09 4.31 -9.25	57.03 6.94 -4.12	55.27 6.73 -3.38	47.68 5.13 -7.19	43.53 4.53 -7.36	39.36 3.76 -8.35	33.08 3.78 -2.64	33.77 2.49 -13.27
ISLIP_RES_REC 323679	40.87 7.23 -0.01	35.18 5.22 -0.34	33.47 4.86 -0.35	33.71 5.00 -0.45	33.67 4.90 -0.42	44.88 7.39 -4.96	52.17 9.56 -0.48	51.83 7.45 -9.05	52.55 8.48 -4.47	52.72 8.16 -4.95	52.09 8.07 -2.83	51.25 8.09 -4.10	49.06 7.07 -6.11	48.06 6.82 -8.90	47.40 5.95 -10.79	48.14 6.05 -12.88	49.30 5.35 -14.43	64.24 8.41 -9.86	63.03 7.99 -9.87	56.27 6.33 -14.57	53.24 5.63 -15.96	50.35 4.63 -18.47	47.28 4.59 -16.04	34.94 2.90 -14.04
JARVIS____ 23743	34.50 0.87 0.00	30.48 0.86 0.00	29.07 0.82 0.00	29.07 0.82 0.00	29.17 0.82 0.00	33.51 0.98 0.00	43.06 0.93 0.00	36.17 0.85 0.00	40.52 0.91 0.00	40.56 0.95 0.00	42.21 1.03 0.00	39.96 0.90 0.00	36.66 0.79 0.00	33.08 0.74 0.00	31.37 0.71 0.00	29.88 0.67 0.00	30.23 0.71 0.00	47.03 1.06 0.00	46.20 1.04 0.00	36.18 0.81 0.00	32.22 0.57 0.00	27.66 0.41 0.00	27.05 0.40 0.00	18.31 0.31 0.00
JENNISON___1 23625	35.91 2.29 0.00	31.79 2.16 0.00	30.26 2.01 0.00	30.29 2.04 0.00	30.41 2.07 0.00	35.01 2.47 0.00	45.08 2.95 0.00	39.59 2.65 -1.62	42.42 2.81 0.00	42.50 2.89 0.00	44.19 3.00 0.00	41.83 2.77 0.00	38.28 2.40 0.00	34.47 2.13 0.00	32.65 1.99 0.00	31.49 1.93 -0.35	33.89 2.04 -2.34	50.41 3.40 -1.04	49.49 3.48 -0.85	39.84 2.65 -1.81	35.62 2.12 -1.86	30.94 1.58 -2.11	28.70 1.39 -0.67	22.38 1.03 -3.35
JENNISON___2 23626	35.91 2.29 0.00	31.79 2.16 0.00	30.26 2.01 0.00	30.29 2.04 0.00	30.41 2.07 0.00	35.01 2.47 0.00	45.08 2.95 0.00	39.59 2.65 -1.62	42.42 2.81 0.00	42.50 2.89 0.00	44.19 3.00 0.00	41.83 2.77 0.00	38.28 2.40 0.00	34.47 2.13 0.00	32.65 1.99 0.00	31.49 1.93 -0.35	33.89 2.04 -2.34	50.41 3.40 -1.04	49.49 3.48 -0.85	39.84 2.65 -1.81	35.62 2.12 -1.86	30.94 1.58 -2.11	28.70 1.39 -0.67	22.38 1.03 -3.35
KEDC PORT_JEFF_GT2 24210	40.56 6.93 -0.01	34.78 4.83 -0.32	33.08 4.49 -0.34	33.31 4.63 -0.43	33.25 4.51 -0.40	44.56 7.06 -4.96	51.67 9.06 -0.48	51.23 6.85 -9.05	51.88 7.80 -4.47	52.01 7.44 -4.95	51.30 7.29 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.91 5.46 -10.79	47.70 5.61 -12.88	48.67 4.72 -14.42	62.95 7.13 -9.86	61.54 6.73 -9.65	55.33 5.52 -14.45	52.55 5.00 -15.90	49.83 4.11 -18.47	46.87 4.18 -16.04	34.62 2.59 -14.02
KEDC PORT_JEFF_GT3 24211	40.56 6.93 -0.01	34.78 4.83 -0.32	33.08 4.49 -0.34	33.31 4.63 -0.43	33.25 4.51 -0.40	44.56 7.06 -4.96	51.67 9.06 -0.48	51.23 6.85 -9.05	51.88 7.80 -4.47	52.01 7.44 -4.95	51.30 7.29 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.91 5.46 -10.79	47.70 5.61 -12.88	48.67 4.72 -14.42	62.95 7.13 -9.86	61.54 6.73 -9.65	55.33 5.52 -14.45	52.55 5.00 -15.90	49.83 4.11 -18.47	46.87 4.18 -16.04	34.62 2.59 -14.02

KEDC_GLWD_GT4 24219	37.78 4.13 -0.02	34.31 3.61 -1.07	32.80 3.42 -1.12	33.07 3.39 -1.43	33.06 3.37 -1.34	41.47 3.97 -4.96	48.26 5.65 -0.48	49.25 4.88 -9.05	49.70 5.62 -4.47	50.27 5.71 -4.95	49.94 5.93 -2.83	48.96 5.66 -4.24	47.09 5.09 -6.12	45.98 4.62 -9.02	45.88 4.38 -10.84	46.36 4.21 -12.94	48.46 4.31 -14.62	62.12 6.25 -9.90	70.70 6.23 -19.31	60.43 5.16 -19.90	54.82 4.56 -18.61	49.50 3.73 -18.52	46.28 3.55 -16.09	35.22 2.36 -14.86
KEDC_GLWD_GT5 24220	37.78 4.13 -0.02	34.31 3.61 -1.07	32.80 3.42 -1.12	33.07 3.39 -1.43	33.06 3.37 -1.34	41.47 3.97 -4.96	48.26 5.65 -0.48	49.25 4.88 -9.05	49.70 5.62 -4.47	50.27 5.71 -4.95	49.94 5.93 -2.83	48.96 5.66 -4.24	47.09 5.09 -6.12	45.98 4.62 -9.02	45.88 4.38 -10.84	46.36 4.21 -12.94	48.46 4.31 -14.62	62.12 6.25 -9.90	70.70 6.23 -19.31	60.43 5.16 -19.90	54.82 4.56 -18.61	49.50 3.73 -18.52	46.28 3.55 -16.09	35.22 2.36 -14.86
KENSICO____ 23655	37.09 3.46 0.00	32.65 3.02 0.00	31.11 2.85 0.00	31.11 2.85 0.00	31.15 2.81 0.00	35.86 3.32 0.00	46.93 4.80 0.00	44.64 4.17 -5.15	44.40 4.79 0.00	44.53 4.91 0.00	46.29 5.11 0.00	43.90 4.84 0.00	40.22 4.34 0.00	36.31 3.98 0.00	34.43 3.77 0.00	33.95 3.62 -1.12	40.67 3.72 -7.43	54.88 5.61 -3.31	53.43 5.55 -2.72	45.60 4.46 -5.77	41.48 3.92 -5.91	37.14 3.19 -6.71	31.78 3.01 -2.12	30.65 1.98 -10.66
KIAC_JFK_GT1 23816	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	36.05 3.52 0.00	47.44 5.31 0.00	45.18 4.70 -5.16	45.04 5.43 0.00	45.00 5.39 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.65 4.77 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.28 3.94 -1.12	41.01 4.04 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.92 4.77 -5.78	41.83 4.27 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.88 2.20 -10.67
KIAC_JFK_GT2 23817	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.24 2.89 0.00	36.05 3.52 0.00	47.44 5.31 0.00	45.18 4.70 -5.16	45.04 5.43 0.00	45.00 5.39 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.65 4.77 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.28 3.94 -1.12	41.01 4.04 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.92 4.77 -5.78	41.83 4.27 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.88 2.20 -10.67
KINTIGH____ 23543	32.82 -0.81 0.00	29.09 -0.53 0.00	27.77 -0.48 0.00	27.75 -0.51 0.00	27.69 -0.65 0.00	32.11 -0.42 0.00	39.26 -2.87 0.00	33.54 -2.54 -0.77	36.32 -3.29 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.00 -2.87 0.00	29.85 -2.49 0.00	28.33 -2.33 0.00	27.25 -2.13 -0.17	28.47 -2.15 -1.10	42.92 -3.54 -0.49	42.18 -3.39 -0.40	33.82 -2.41 -0.86	30.18 -2.34 -0.88	26.06 -2.18 -1.00	25.10 -1.87 -0.31	18.55 -1.04 -1.58
LEDERLE____ 23769	37.29 3.67 0.00	32.82 3.20 0.00	31.28 3.02 0.00	31.25 2.99 0.00	31.32 2.98 0.00	36.05 3.52 0.00	47.23 5.10 0.00	44.73 4.38 -5.03	44.60 4.99 0.00	44.69 5.07 0.00	46.45 5.27 0.00	44.10 5.04 0.00	40.36 4.48 0.00	36.44 4.11 0.00	34.59 3.93 0.00	34.04 3.74 -1.09	40.61 3.84 -7.25	55.08 5.89 -3.23	53.68 5.87 -2.65	45.63 4.63 -5.63	41.50 4.08 -5.76	37.12 3.32 -6.54	31.89 3.17 -2.07	30.48 2.07 -10.40
LINDEN COGEN____ 23786	37.12 3.50 0.00	32.68 3.05 0.00	31.11 2.85 0.00	31.11 2.85 0.00	31.15 2.81 0.00	35.89 3.35 0.00	47.18 5.05 0.00	44.86 4.38 -5.16	44.68 5.07 0.00	44.80 5.19 0.00	46.58 5.39 0.00	44.21 5.16 0.00	40.47 4.59 0.00	36.51 4.17 0.00	34.62 3.96 0.00	34.13 3.80 -1.12	40.86 3.90 -7.44	54.98 5.70 -3.31	53.53 5.64 -2.72	45.78 4.63 -5.78	41.65 4.08 -5.92	37.29 3.32 -6.72	31.92 3.14 -2.12	30.80 2.12 -10.67
LIPA_MISC_IPP 23656	40.63 6.99 -0.01	34.78 4.83 -0.32	33.11 4.52 -0.34	33.34 4.66 -0.43	33.28 4.53 -0.40	44.69 7.19 -4.96	51.80 9.19 -0.48	51.27 6.89 -9.05	51.96 7.88 -4.47	52.05 7.49 -4.95	51.34 7.33 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.88 5.43 -10.79	47.67 5.58 -12.88	48.64 4.69 -14.42	63.23 7.40 -9.86	61.78 6.95 -9.67	55.38 5.55 -14.46	52.55 5.00 -15.90	49.80 4.09 -18.47	46.82 4.13 -16.04	34.58 2.56 -14.02
LISF__SOLAR 323691	40.73 7.09 -0.01	34.83 4.89 -0.32	33.17 4.58 -0.34	33.43 4.75 -0.43	33.34 4.59 -0.40	44.79 7.29 -4.96	51.92 9.31 -0.48	51.37 7.00 -9.05	52.04 7.96 -4.47	52.17 7.61 -4.95	51.47 7.46 -2.83	50.66 7.50 -4.10	48.55 6.57 -6.11	47.64 6.40 -8.90	46.94 5.49 -10.79	47.73 5.64 -12.88	48.67 4.72 -14.42	63.32 7.50 -9.86	61.88 7.04 -9.67	55.45 5.62 -14.46	52.59 5.03 -15.91	49.85 4.14 -18.47	46.87 4.18 -16.04	34.60 2.57 -14.02
LITTLE FALLS__HYD 24013	36.38 2.76 0.00	32.17 2.55 0.00	30.71 2.46 0.00	30.74 2.49 0.00	30.84 2.49 0.00	35.47 2.93 0.00	45.54 3.41 0.00	38.25 2.93 0.00	42.86 3.25 0.00	42.90 3.29 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.78 2.90 0.00	34.95 2.62 0.00	33.11 2.45 0.00	31.52 2.31 0.00	31.80 2.27 0.00	49.42 3.45 0.00	48.41 3.25 0.00	37.88 2.51 0.00	33.70 2.06 0.00	28.91 1.66 0.00	28.28 1.63 0.00	19.16 1.15 0.00
LI_NEWBRDGE__DRP 323616	37.90 4.27 -0.01	33.42 3.73 -0.06	31.85 3.53 -0.07	31.87 3.53 -0.08	31.91 3.49 -0.08	41.60 4.10 -4.96	48.34 5.73 -0.48	49.32 4.94 -9.05	49.74 5.66 -4.47	50.23 5.66 -4.95	49.82 5.81 -2.83	48.66 5.54 -4.05	47.01 5.02 -6.11	45.75 4.56 -8.86	45.78 4.35 -10.77	46.25 4.18 -12.86	48.13 4.25 -14.35	62.24 6.44 -9.84	57.91 6.41 -6.34	53.00 5.06 -12.58	51.08 4.46 -14.97	49.37 3.68 -18.45	46.25 3.57 -16.02	34.15 2.41 -13.73
LONG_LAKE_PHOENIX 24014	33.72 0.10 0.00	29.80 0.18 0.00	28.40 0.14 0.00	28.43 0.17 0.00	28.49 0.14 0.00	32.80 0.26 0.00	42.09 -0.04 0.00	35.79 -0.04 -0.51	39.49 -0.12 0.00	39.58 -0.04 0.00	41.14 -0.04 0.00	38.94 -0.12 0.00	35.73 -0.14 0.00	32.24 -0.10 0.00	30.57 -0.09 0.00	29.26 -0.06 -0.11	30.25 0.00 -0.73	46.34 0.05 -0.33	45.52 0.09 -0.27	36.01 0.07 -0.57	32.17 -0.06 -0.58	27.75 -0.16 -0.66	26.70 -0.16 -0.21	19.00 -0.05 -1.05
LOVETT__3 23632	36.48 2.86 0.00	32.14 2.52 0.00	30.63 2.37 0.00	30.60 2.34 0.00	30.67 2.32 0.00	35.27 2.73 0.00	46.22 4.09 0.00	43.86 3.50 -5.04	43.57 3.96 0.00	43.66 4.04 0.00	45.34 4.16 0.00	43.04 3.99 0.00	39.46 3.59 0.00	35.60 3.26 0.00	33.82 3.16 0.00	33.32 3.01 -1.10	39.87 3.07 -7.27	53.80 4.60 -3.24	52.38 4.56 -2.66	44.70 3.68 -5.65	40.66 3.23 -5.78	36.43 2.62 -6.57	31.23 2.50 -2.07	30.10 1.66 -10.43
LOVETT__4 23642	36.92 3.30 0.00	32.53 2.90 0.00	30.97 2.71 0.00	30.97 2.71 0.00	31.01 2.66 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.36 3.99 -5.05	44.12 4.51 0.00	44.21 4.59 0.00	45.92 4.73 0.00	43.59 4.53 0.00	39.93 4.05 0.00	36.02 3.68 0.00	34.22 3.56 0.00	33.70 3.39 -1.10	40.28 3.48 -7.28	54.45 5.24 -3.24	53.06 5.24 -2.66	45.19 4.17 -5.65	41.10 3.67 -5.79	36.79 2.97 -6.57	31.58 2.85 -2.08	30.32 1.87 -10.44

LOVETT___5 23593	36.92 3.30 0.00	32.53 2.90 0.00	30.97 2.71 0.00	30.97 2.71 0.00	31.01 2.66 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.36 3.99 -5.05	44.12 4.51 0.00	44.21 4.59 0.00	45.92 4.73 0.00	43.59 4.53 0.00	39.93 4.05 0.00	36.02 3.68 0.00	34.22 3.56 0.00	33.70 3.39 -1.10	40.28 3.48 -7.28	54.45 5.24 -3.24	53.06 5.24 -2.66	45.19 4.17 -5.65	41.10 3.67 -5.79	36.79 2.97 -6.57	31.58 2.85 -2.08	30.32 1.87 -10.44
LOWER RAQUET___HYD 24057	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.45 -1.81 0.00	26.56 -1.78 0.00	30.59 -1.95 0.00	39.81 -2.32 0.00	33.17 -2.16 0.00	36.88 -2.73 0.00	36.52 -3.09 0.00	37.93 -3.25 0.00	35.97 -3.09 0.00	33.11 -2.76 0.00	29.78 -2.56 0.00	28.18 -2.48 0.00	26.79 -2.42 0.00	27.04 -2.48 0.00	42.43 -3.54 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.24 -2.41 0.00	25.42 -1.83 0.00	24.95 -1.71 0.00	16.96 -1.04 0.00
LOWER___HUDSON 24059	36.28 2.66 0.00	32.00 2.37 0.00	30.54 2.29 0.00	30.54 2.29 0.00	30.58 2.24 0.00	35.21 2.67 0.00	45.59 3.46 0.00	44.70 2.83 -6.55	42.89 3.29 0.00	42.94 3.33 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.85 2.98 0.00	35.05 2.72 0.00	33.24 2.58 0.00	33.12 2.48 -1.43	41.46 2.48 -9.46	54.18 4.00 -4.21	52.50 3.88 -3.46	45.68 2.97 -7.34	41.73 2.56 -7.52	37.99 2.21 -8.54	31.56 2.21 -2.70	33.03 1.46 -13.56
LWR___OSWEGATCHIE_HYD 23850	32.65 -0.98 0.00	28.74 -0.89 0.00	27.35 -0.91 0.00	27.38 -0.88 0.00	27.50 -0.85 0.00	31.66 -0.88 0.00	41.12 -1.01 0.00	34.60 -0.88 -0.16	38.42 -1.19 0.00	38.27 -1.35 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.55 -1.33 0.00	31.04 -1.29 0.00	29.40 -1.26 0.00	28.05 -1.20 -0.03	28.57 -1.18 -0.23	44.60 -1.47 -0.10	43.80 -1.45 -0.08	34.24 -1.31 -0.18	30.66 -1.17 -0.21	26.53 -0.93 -0.07	25.78 -0.93 -0.07	17.76 -0.58 -0.33
LYONS_FALL_HYD 23570	34.16 0.54 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.88 0.54 0.00	33.25 0.71 0.00	43.02 0.89 0.00	36.43 0.88 -0.22	40.56 0.95 0.00	40.56 0.95 0.00	42.21 1.03 0.00	39.92 0.86 0.00	36.59 0.72 0.00	32.92 0.58 0.00	31.21 0.55 0.00	29.79 0.53 -0.05	30.46 0.62 -0.32	47.30 1.19 -0.14	46.54 1.26 -0.12	36.47 0.85 -0.25	32.47 0.57 -0.26	27.92 0.38 -0.29	26.98 0.24 -0.09	18.65 0.18 -0.46
MADISON___COUNTY_LFGE 323628	34.80 1.18 0.00	30.75 1.13 0.00	29.33 1.07 0.00	29.33 1.07 0.00	29.42 1.08 0.00	33.87 1.33 0.00	43.69 1.56 0.00	37.19 1.48 -0.38	41.23 1.62 0.00	41.28 1.66 0.00	42.95 1.77 0.00	40.62 1.56 0.00	37.24 1.36 0.00	33.56 1.23 0.00	31.80 1.14 0.00	30.40 1.11 -0.08	31.29 1.21 -0.55	48.23 2.02 -0.25	47.44 2.08 -0.20	37.35 1.55 -0.43	33.29 1.20 -0.44	28.62 0.87 -0.50	27.53 0.72 -0.16	19.33 0.52 -0.80
MAPLE_RIDGE_WT_1 323574	33.59 -0.03 0.00	29.62 0.00 0.00	28.25 0.00 0.00	28.28 0.03 0.00	28.37 0.03 0.00	32.57 0.03 0.00	41.96 -0.17 0.00	35.34 0.14 0.13	39.73 0.12 0.00	39.77 0.16 0.00	41.35 0.17 0.00	39.18 0.12 0.00	35.98 0.11 0.00	32.43 0.10 0.00	30.72 0.06 0.00	29.21 0.03 0.03	29.31 -0.03 0.18	45.61 -0.27 0.08	44.60 -0.50 0.07	34.70 -0.53 0.14	30.80 -0.70 0.15	26.43 -0.65 0.17	25.96 -0.64 0.05	17.31 -0.43 0.26
MAPLE_RIDGE_WT_2 323611	33.59 -0.03 0.00	29.62 0.00 0.00	28.25 0.00 0.00	28.28 0.03 0.00	28.37 0.03 0.00	32.57 0.03 0.00	41.96 -0.17 0.00	35.34 0.14 0.13	39.73 0.12 0.00	39.77 0.16 0.00	41.35 0.17 0.00	39.18 0.12 0.00	35.98 0.11 0.00	32.43 0.10 0.00	30.72 0.06 0.00	29.21 0.03 0.03	29.31 -0.03 0.18	45.61 -0.27 0.08	44.60 -0.50 0.07	34.70 -0.53 0.14	30.80 -0.70 0.15	26.43 -0.65 0.17	25.96 -0.64 0.05	17.31 -0.43 0.26
MARBLE_RIVER_WT_PWR 323696	31.64 -1.98 0.00	27.46 -2.16 0.00	26.25 -2.01 0.00	26.28 -1.98 0.00	26.39 -1.96 0.00	30.39 -2.15 0.00	39.69 -2.44 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.12 -2.49 0.00	38.59 -2.59 0.00	36.60 -2.46 0.00	33.72 -2.15 0.00	30.36 -1.97 0.00	28.70 -1.96 0.00	27.31 -1.90 0.00	27.57 -1.95 0.00	43.12 -2.85 0.00	42.23 -2.93 0.00	32.93 -2.44 0.00	30.03 -1.61 0.00	26.35 -0.90 0.00	25.67 -0.99 0.00	17.34 -0.67 0.00
MARSH_HILL_WT_PWR 323713	34.83 1.21 0.00	30.84 1.22 0.00	29.39 1.13 0.00	29.41 1.16 0.00	29.45 1.10 0.00	34.20 1.66 0.00	42.60 0.46 0.00	36.77 0.39 -1.06	39.37 -0.24 0.00	39.50 -0.12 0.00	41.10 -0.08 0.00	38.86 -0.19 0.00	35.63 -0.25 0.00	32.14 -0.19 0.00	30.48 -0.18 0.00	29.35 -0.09 -0.23	31.00 -0.06 -1.53	46.42 -0.23 -0.68	45.41 -0.31 -0.56	36.56 0.00 -1.19	32.58 -0.29 -1.22	28.09 -0.54 -1.38	26.64 -0.45 -0.44	20.12 -0.09 -2.20
MG INDUSTRY___DRP 24185	35.84 2.22 0.00	31.64 2.02 0.00	30.18 1.92 0.00	30.18 1.92 0.00	30.27 1.93 0.00	34.65 2.11 0.00	44.91 2.78 0.00	43.94 2.33 -6.29	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.50 2.17 0.00	32.72 2.05 0.00	32.54 1.96 -1.37	40.61 2.01 -9.08	53.14 3.13 -4.04	51.55 3.07 -3.32	44.82 2.41 -7.05	40.95 2.09 -7.22	37.24 1.80 -8.19	31.05 1.81 -2.59	32.24 1.21 -13.02
MID___OSWEGATCHIE_HYD 23849	32.65 -0.98 0.00	28.74 -0.89 0.00	27.35 -0.91 0.00	27.38 -0.88 0.00	27.50 -0.85 0.00	31.66 -0.88 0.00	41.12 -1.01 0.00	34.60 -0.88 -0.16	38.42 -1.19 0.00	38.27 -1.35 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.55 -1.33 0.00	31.04 -1.29 0.00	29.40 -1.26 0.00	28.05 -1.20 -0.03	28.57 -1.18 -0.23	44.60 -1.47 -0.10	43.80 -1.45 -0.08	34.24 -1.31 -0.18	30.66 -1.17 -0.21	26.53 -0.93 -0.07	25.78 -0.93 -0.07	17.76 -0.58 -0.33
MID___RAQUETTE_HYD 23851	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.45 -1.81 0.00	26.56 -1.78 0.00	30.59 -1.95 0.00	39.81 -2.32 0.00	33.17 -2.16 0.00	36.88 -2.73 0.00	36.52 -3.09 0.00	37.93 -3.25 0.00	35.97 -3.09 0.00	33.11 -2.76 0.00	29.78 -2.56 0.00	28.18 -2.48 0.00	26.79 -2.42 0.00	27.04 -2.48 0.00	42.43 -3.54 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.24 -2.41 0.00	25.42 -1.83 0.00	24.95 -1.71 0.00	16.96 -1.04 0.00
MILLIKEN___1 23584	34.90 1.28 0.00	30.87 1.24 0.00	29.41 1.16 0.00	29.41 1.16 0.00	29.51 1.16 0.00	34.04 1.50 0.00	43.60 1.47 0.00	37.57 1.31 -0.94	40.99 1.39 0.00	41.08 1.47 0.00	42.75 1.56 0.00	40.43 1.37 0.00	37.10 1.22 0.00	33.40 1.07 0.00	31.67 1.01 0.00	30.41 0.99 -0.20	31.97 1.09 -1.35	48.36 1.79 -0.60	47.51 1.85 -0.50	37.87 1.45 -1.05	33.83 1.11 -1.08	29.23 0.76 -1.22	27.71 0.67 -0.39	20.47 0.52 -1.94
MILLIKEN___2 23585	34.90 1.28 0.00	30.87 1.24 0.00	29.41 1.16 0.00	29.41 1.16 0.00	29.51 1.16 0.00	34.04 1.50 0.00	43.60 1.47 0.00	37.57 1.31 -0.94	40.99 1.39 0.00	41.08 1.47 0.00	42.75 1.56 0.00	40.43 1.37 0.00	37.10 1.22 0.00	33.40 1.07 0.00	31.67 1.01 0.00	30.41 0.99 -0.20	31.97 1.09 -1.35	48.36 1.79 -0.60	47.51 1.85 -0.50	37.87 1.45 -1.05	33.83 1.11 -1.08	29.23 0.76 -1.22	27.71 0.67 -0.39	20.47 0.52 -1.94

MILLIKEN___DIESEL 23629	34.90 1.28 0.00	30.87 1.24 0.00	29.41 1.16 0.00	29.41 1.16 0.00	29.51 1.16 0.00	34.04 1.50 0.00	43.60 1.47 0.00	37.57 1.31 -0.94	40.99 1.39 0.00	41.08 1.47 0.00	42.75 1.56 0.00	40.43 1.37 0.00	37.10 1.22 0.00	33.40 1.07 0.00	31.67 1.01 0.00	30.41 0.99 -0.20	31.97 1.09 -1.35	48.36 1.79 -0.60	47.51 1.85 -0.50	37.87 1.45 -1.05	33.83 1.11 -1.08	29.23 0.76 -1.22	27.71 0.67 -0.39	20.47 0.52 -1.94
MILLSEAT___LFGE 323607	33.52 -0.10 0.00	29.77 0.15 0.00	28.43 0.17 0.00	28.43 0.17 0.00	28.35 0.00 0.00	33.15 0.62 0.00	39.94 -2.19 0.00	33.94 -2.19 -0.81	36.56 -3.05 0.00	36.76 -2.85 0.00	38.26 -2.92 0.00	36.25 -2.81 0.00	33.29 -2.58 0.00	30.14 -2.20 0.00	28.61 -2.05 0.00	27.52 -1.87 -0.18	28.83 -1.86 -1.16	43.41 -3.08 -0.52	42.70 -2.89 -0.43	34.29 -1.98 -0.90	30.52 -2.06 -0.93	26.31 -1.99 -1.05	25.36 -1.63 -0.33	18.87 -0.81 -1.67
MODEL_CITY_ENERGY 24167	32.82 -0.81 0.00	29.09 -0.53 0.00	27.77 -0.48 0.00	27.75 -0.51 0.00	27.66 -0.68 0.00	32.31 -0.23 0.00	38.21 -3.92 0.00	32.67 -3.50 -0.84	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.80 -4.26 0.00	32.00 -3.88 0.00	28.97 -3.36 0.00	27.53 -3.13 0.00	26.50 -2.89 -0.18	27.78 -2.95 -1.21	41.59 -4.92 -0.54	40.86 -4.74 -0.44	32.98 -3.33 -0.94	29.45 -3.16 -0.96	25.40 -2.94 -1.09	24.47 -2.53 -0.35	18.38 -1.37 -1.74
MODERN_LFGE___ 323580	32.82 -0.81 0.00	29.09 -0.53 0.00	27.77 -0.48 0.00	27.75 -0.51 0.00	27.66 -0.68 0.00	32.31 -0.23 0.00	38.21 -3.92 0.00	32.67 -3.50 -0.84	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.80 -4.26 0.00	32.00 -3.88 0.00	28.97 -3.36 0.00	27.53 -3.13 0.00	26.50 -2.89 -0.18	27.78 -2.95 -1.21	41.59 -4.92 -0.54	40.86 -4.74 -0.44	32.98 -3.33 -0.94	29.45 -3.16 -0.96	25.40 -2.94 -1.09	24.47 -2.53 -0.35	18.38 -1.37 -1.74
MOHAWK_PAPER___DRP 24187	36.28 2.66 0.00	32.00 2.37 0.00	30.52 2.26 0.00	30.52 2.26 0.00	30.58 2.24 0.00	35.11 2.57 0.00	45.50 3.37 0.00	44.61 2.83 -6.46	42.89 3.29 0.00	42.94 3.33 0.00	44.68 3.50 0.00	42.30 3.24 0.00	38.85 2.98 0.00	34.92 2.59 0.00	33.11 2.45 0.00	32.96 2.34 -1.41	41.21 2.36 -9.33	53.98 3.86 -4.15	52.32 3.75 -3.41	45.48 2.86 -7.24	41.56 2.50 -7.42	37.85 2.18 -8.42	31.52 2.21 -2.66	32.83 1.44 -13.38
MONGAUP___HYD 23641	37.32 3.70 0.00	32.85 3.23 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.27 2.92 0.00	35.95 3.42 0.00	47.23 5.10 0.00	44.21 4.06 -4.83	44.36 4.75 0.00	44.45 4.83 0.00	46.16 4.98 0.00	44.02 4.96 0.00	40.18 4.30 0.00	36.25 3.91 0.00	34.40 3.74 0.00	33.85 3.59 -1.05	40.29 3.81 -6.95	54.90 5.84 -3.10	53.53 5.83 -2.54	45.30 4.53 -5.40	41.23 4.05 -5.53	36.82 3.30 -6.28	31.75 3.12 -1.98	29.97 1.98 -9.98
MONTAUK___DIESEL 23721	42.37 8.74 -0.01	36.34 6.40 -0.32	34.61 6.02 -0.34	34.90 6.21 -0.43	34.81 6.07 -0.40	46.51 9.01 -4.96	54.24 11.63 -0.48	53.38 9.01 -9.05	54.29 10.22 -4.47	54.35 9.79 -4.95	53.69 9.68 -2.83	52.73 9.57 -4.10	50.31 8.32 -6.11	49.25 8.02 -8.90	48.41 6.96 -10.79	49.22 7.13 -12.88	50.30 6.35 -14.42	66.21 10.39 -9.86	64.86 10.03 -9.67	57.71 7.89 -14.46	54.58 7.03 -15.91	51.49 5.78 -18.47	48.34 5.65 -16.04	35.58 3.55 -14.02
MUNSVILLE_WIND_PWR 323609	37.15 3.53 0.00	32.88 3.26 0.00	31.28 3.02 0.00	31.31 3.05 0.00	31.49 3.15 0.00	36.38 3.84 0.00	46.97 4.84 0.00	41.17 4.41 -1.43	44.44 4.83 0.00	44.45 4.83 0.00	46.25 5.06 0.00	43.70 4.65 0.00	39.93 4.05 0.00	35.92 3.59 0.00	34.03 3.37 0.00	32.73 3.21 -0.31	34.98 3.39 -2.06	52.63 5.75 -0.92	51.74 5.83 -0.75	41.35 4.38 -1.60	36.80 3.51 -1.64	31.81 2.70 -1.86	29.56 2.32 -0.59	22.60 1.64 -2.95
N SALMON___HYD 24042	31.98 -1.65 0.00	27.85 -1.78 0.00	26.56 -1.69 0.00	26.59 -1.67 0.00	26.70 -1.64 0.00	30.78 -1.76 0.00	40.24 -1.90 0.00	33.73 -1.59 0.00	37.75 -1.86 0.00	37.44 -2.18 0.00	38.92 -2.26 0.00	36.83 -2.22 0.00	33.97 -1.90 0.00	30.56 -1.78 0.00	28.85 -1.81 0.00	27.46 -1.75 0.00	27.75 -1.77 0.00	43.58 -2.39 0.00	42.68 -2.48 0.00	33.25 -2.12 0.00	30.29 -1.36 0.00	26.37 -0.87 0.00	25.64 -1.01 0.00	17.34 -0.67 0.00
N.E._GEN_SANDY PD 24062	36.65 3.03 0.00	32.26 2.64 0.00	30.80 2.54 0.00	30.77 2.51 0.00	30.81 2.46 0.00	35.53 2.99 0.00	46.09 3.96 0.00	44.61 3.32 -5.97	43.45 3.84 0.00	43.46 3.84 0.00	45.22 4.04 0.00	42.85 3.79 0.00	39.39 3.52 0.00	35.60 3.26 0.00	33.79 3.13 0.00	35.38 3.01 -3.16	41.15 3.01 -8.61	54.44 4.64 -3.84	52.87 4.56 -3.15	45.63 3.57 -6.69	41.63 3.13 -6.85	37.64 2.62 -7.78	31.83 2.61 -2.56	33.12 1.71 -13.40
NARROWS_GT1_1 24228	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_2 24229	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_3 24230	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_4 24231	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_5 24232	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67

NARROWS_GT1_6 24233	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_7 24234	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT1_8 24235	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_1 24236	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_2 24237	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_3 24238	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_4 24239	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_5 24240	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_6 24241	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_7 24242	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NARROWS_GT2_8 24243	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NEG CAPITAL___MECHNVIL 23645	36.55 2.92 0.00	32.20 2.58 0.00	30.77 2.51 0.00	30.77 2.51 0.00	30.81 2.46 0.00	35.47 2.93 0.00	46.00 3.87 0.00	45.11 3.14 -6.65	43.29 3.68 0.00	43.30 3.68 0.00	45.10 3.91 0.00	42.61 3.55 0.00	39.17 3.30 0.00	35.34 3.01 0.00	33.48 2.82 0.00	33.34 2.69 -1.45	41.83 2.71 -9.59	54.83 4.60 -4.27	53.14 4.47 -3.51	46.18 3.36 -7.45	42.15 2.88 -7.63	38.30 2.40 -8.66	31.76 2.37 -2.74	33.33 1.57 -13.76
NEG CENTRAL_HIGH_ACRES 23767	32.88 -0.74 0.00	29.15 -0.48 0.00	27.80 -0.45 0.00	27.80 -0.45 0.00	27.84 -0.51 0.00	32.24 -0.29 0.00	40.57 -1.56 0.00	34.56 -1.45 -0.69	37.79 -1.82 0.00	37.87 -1.74 0.00	39.41 -1.77 0.00	37.30 -1.76 0.00	34.23 -1.65 0.00	30.91 -1.42 0.00	29.31 -1.35 0.00	28.14 -1.23 -0.15	29.34 -1.18 -1.00	44.57 -1.84 -0.44	43.81 -1.72 -0.36	34.87 -1.27 -0.77	31.08 -1.36 -0.79	26.84 -1.31 -0.90	25.74 -1.20 -0.28	18.72 -0.72 -1.43
NEG CENTRAL___DRP 24199	34.19 0.57 0.00	30.28 0.65 0.00	28.85 0.59 0.00	28.88 0.62 0.00	28.94 0.60 0.00	33.42 0.88 0.00	42.55 0.42 0.00	36.40 0.35 -0.72	39.73 0.12 0.00	39.81 0.20 0.00	41.43 0.25 0.00	39.18 0.12 0.00	35.95 0.07 0.00	32.40 0.06 0.00	30.75 0.09 0.00	29.54 0.18 -0.16	30.80 0.24 -1.05	46.89 0.46 -0.47	46.04 0.50 -0.38	36.64 0.46 -0.81	32.70 0.22 -0.83	28.16 -0.03 -0.94	26.92 -0.03 -0.30	19.60 0.09 -1.50
NEG CENTRAL___INDECK 23768	34.73 1.11 0.00	30.84 1.22 0.00	29.41 1.16 0.00	29.44 1.19 0.00	29.45 1.10 0.00	34.36 1.82 0.00	42.89 0.76 0.00	36.63 0.39 -0.92	38.46 -1.15 0.00	38.58 -1.03 0.00	40.19 -0.99 0.00	38.04 -1.02 0.00	34.87 -1.00 0.00	31.46 -0.87 0.00	29.83 -0.83 0.00	28.71 -0.70 -0.20	30.22 -0.62 -1.32	45.27 -1.29 -0.59	44.79 -0.86 -0.48	36.89 0.49 -1.03	32.83 0.13 -1.05	28.31 -0.14 -1.19	26.98 -0.05 -0.38	20.02 0.11 -1.90

NEG CENTRAL___SENECA 23627	34.33 0.71 0.00	30.42 0.80 0.00	28.99 0.73 0.00	29.02 0.76 0.00	29.08 0.74 0.00	33.68 1.14 0.00	42.68 0.55 0.00	36.57 0.46 -0.79	39.69 0.08 0.00	39.73 0.12 0.00	41.39 0.21 0.00	39.14 0.08 0.00	35.88 0.00 0.00	32.37 0.03 0.00	30.69 0.03 0.00	29.56 0.18 -0.17	30.90 0.24 -1.14	46.93 0.46 -0.51	46.07 0.50 -0.42	36.75 0.49 -0.88	32.78 0.22 -0.91	28.25 -0.03 -1.03	26.95 -0.03 -0.32	19.75 0.11 -1.63
NEG CENTRAL___STATE_STREET 24147	35.00 1.38 0.00	30.99 1.36 0.00	29.50 1.24 0.00	29.50 1.24 0.00	29.62 1.28 0.00	34.23 1.69 0.00	43.77 1.64 0.00	37.46 1.41 -0.73	41.08 1.47 0.00	41.16 1.54 0.00	42.83 1.65 0.00	40.50 1.45 0.00	37.17 1.29 0.00	33.50 1.16 0.00	31.73 1.07 0.00	30.45 1.08 -0.16	31.76 1.18 -1.05	48.41 1.98 -0.47	47.58 2.03 -0.38	37.78 1.59 -0.82	33.68 1.20 -0.84	29.01 0.82 -0.95	27.67 0.72 -0.30	20.07 0.56 -1.51
NEG MILLWOOD___DRP 24198	37.39 3.76 0.00	32.94 3.32 0.00	31.36 3.11 0.00	31.36 3.11 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.27 5.14 0.00	45.03 4.49 -5.22	44.80 5.19 0.00	44.88 5.27 0.00	46.62 5.44 0.00	44.25 5.20 0.00	40.47 4.59 0.00	36.48 4.14 0.00	34.62 3.96 0.00	34.14 3.80 -1.14	41.03 3.98 -7.53	55.52 6.20 -3.35	54.10 6.19 -2.75	46.06 4.85 -5.85	41.87 4.24 -5.99	37.56 3.52 -6.79	31.97 3.17 -2.15	30.88 2.07 -10.80
NEG NORTH_FLCN_SEA 23793	31.47 -2.15 0.00	26.99 -2.64 0.00	25.77 -2.49 0.00	25.80 -2.46 0.00	25.94 -2.41 0.00	29.87 -2.67 0.00	39.06 -3.07 0.00	32.82 -2.51 0.00	36.76 -2.85 0.00	36.57 -3.05 0.00	37.97 -3.21 0.00	36.01 -3.05 0.00	33.22 -2.65 0.00	29.88 -2.46 0.00	28.24 -2.42 0.00	26.87 -2.34 0.00	27.13 -2.39 0.00	42.52 -3.45 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.97 -1.68 0.00	26.65 -0.60 0.00	25.93 -0.72 0.00	17.52 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	31.74 -1.88 0.00	27.61 -2.02 0.00	26.36 -1.89 0.00	26.36 -1.89 0.00	26.50 -1.84 0.00	30.52 -2.02 0.00	39.86 -2.28 0.00	33.41 -1.91 0.00	37.43 -2.18 0.00	37.24 -2.38 0.00	38.71 -2.47 0.00	36.72 -2.34 0.00	33.83 -2.04 0.00	30.46 -1.88 0.00	28.79 -1.87 0.00	27.40 -1.81 0.00	27.66 -1.86 0.00	43.30 -2.67 0.00	42.40 -2.76 0.00	33.07 -2.30 0.00	30.13 -1.52 0.00	26.35 -0.90 0.00	25.64 -1.01 0.00	17.32 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	31.74 -1.78 0.00	27.37 -2.25 0.00	26.14 -2.12 0.00	26.16 -2.09 0.00	26.28 -2.07 0.00	30.29 -2.24 0.00	39.65 -2.49 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.04 -2.57 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.65 -2.22 0.00	30.27 -2.07 0.00	28.58 -2.09 0.00	27.22 -1.99 0.00	27.49 -2.04 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.93 -2.44 0.00	30.26 -1.39 0.00	26.67 -0.57 0.00	25.91 -0.75 0.00	17.50 -0.50 0.00
NEG NORTH___LWR_SARANAC 23913	31.74 -1.88 0.00	27.37 -2.25 0.00	26.14 -2.12 0.00	26.16 -2.09 0.00	26.28 -2.07 0.00	30.29 -2.24 0.00	39.65 -2.49 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.04 -2.57 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.65 -2.22 0.00	30.27 -2.07 0.00	28.58 -2.09 0.00	27.22 -1.99 0.00	27.49 -2.04 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.93 -2.44 0.00	30.26 -1.39 0.00	26.67 -0.57 0.00	25.91 -0.75 0.00	17.50 -0.50 0.00
NEG NORTH___PLATTSBURG 23628	31.74 -1.88 0.00	27.37 -2.25 0.00	26.14 -2.12 0.00	26.16 -2.09 0.00	26.28 -2.07 0.00	30.29 -2.24 0.00	39.65 -2.49 0.00	33.27 -2.05 0.00	37.31 -2.30 0.00	37.04 -2.57 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.65 -2.22 0.00	30.27 -2.07 0.00	28.58 -2.09 0.00	27.22 -1.99 0.00	27.49 -2.04 0.00	43.16 -2.81 0.00	42.27 -2.89 0.00	32.93 -2.44 0.00	30.26 -1.39 0.00	26.67 -0.57 0.00	25.91 -0.75 0.00	17.50 -0.50 0.00
NEG WEST_LEA_LOCKPORT 23791	32.98 -0.64 0.00	29.24 -0.39 0.00	27.92 -0.34 0.00	27.89 -0.37 0.00	27.81 -0.54 0.00	32.44 -0.10 0.00	38.72 -3.41 0.00	32.94 -3.21 -0.83	35.37 -4.24 0.00	35.57 -4.04 0.00	37.02 -4.16 0.00	35.07 -3.98 0.00	32.25 -3.62 0.00	29.17 -3.17 0.00	27.72 -2.94 0.00	26.68 -2.72 -0.18	27.95 -2.78 -1.20	41.95 -4.55 -0.54	41.22 -4.38 -0.44	33.23 -3.08 -0.94	29.66 -2.94 -0.96	25.56 -2.78 -1.09	24.62 -2.37 -0.34	18.55 -1.19 -1.73
NEG WEST___LANCASTER 23811	33.52 -0.10 0.00	29.68 0.06 0.00	28.31 0.06 0.00	28.28 0.03 0.00	28.26 -0.08 0.00	32.77 0.23 0.00	40.28 -1.85 0.00	34.70 -1.55 -0.93	37.15 -2.46 0.00	37.32 -2.30 0.00	38.88 -2.31 0.00	36.83 -2.22 0.00	33.79 -2.08 0.00	30.53 -1.81 0.00	28.97 -1.69 0.00	27.89 -1.52 -0.20	29.33 -1.54 -1.34	44.17 -2.39 -0.60	43.39 -2.26 -0.49	34.93 -1.48 -1.04	31.20 -1.52 -1.07	26.82 -1.63 -1.21	25.65 -1.39 -0.38	19.30 -0.63 -1.92
NEG_PENN_ALLEGHNY 23528	34.60 0.98 0.00	30.63 1.01 0.00	29.19 0.93 0.00	29.19 0.93 0.00	29.31 0.96 0.00	33.68 1.14 0.00	43.02 0.89 0.00	37.62 0.74 -1.56	40.24 0.63 0.00	40.33 0.71 0.00	41.96 0.78 0.00	39.72 0.66 0.00	36.45 0.57 0.00	32.85 0.52 0.00	31.15 0.49 0.00	30.05 0.50 -0.34	32.33 0.56 -2.24	47.84 0.87 -1.00	46.88 0.90 -0.82	37.93 0.81 -1.74	34.00 0.57 -1.78	29.60 0.33 -2.03	27.61 0.32 -0.64	21.59 0.36 -3.22
NEG___GEN_MONROE 24207	33.89 0.27 0.00	30.13 0.50 0.00	28.79 0.54 0.00	28.82 0.56 0.00	28.77 0.43 0.00	33.65 1.11 0.00	41.71 -0.42 0.00	35.16 -0.88 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.77 -1.29 0.00	34.69 -1.18 0.00	31.30 -1.04 0.00	29.71 -0.95 0.00	28.55 -0.82 -0.16	29.79 -0.77 -1.03	45.19 -1.24 -0.46	44.45 -1.08 -0.38	35.43 -0.74 -0.80	31.52 -0.95 -0.82	27.20 -0.98 -0.93	26.15 -0.80 -0.29	19.11 -0.38 -1.48
NEPA___ENERGY 23901	33.92 0.30 0.00	30.07 0.45 0.00	28.68 0.42 0.00	28.65 0.40 0.00	28.66 0.31 0.00	33.09 0.55 0.00	41.08 -1.05 0.00	35.34 -0.99 -1.00	37.83 -1.78 0.00	37.95 -1.66 0.00	39.49 -1.69 0.00	37.38 -1.68 0.00	34.33 -1.54 0.00	31.01 -1.33 0.00	29.40 -1.26 0.00	28.29 -1.14 -0.22	29.85 -1.12 -1.45	44.82 -1.79 -0.65	44.02 -1.67 -0.53	35.44 -1.06 -1.13	31.69 -1.11 -1.15	27.36 -1.20 -1.31	26.13 -0.93 -0.41	19.84 -0.25 -2.08
NEVERSINK___HYD 23608	36.34 2.72 0.00	32.00 2.37 0.00	30.46 2.21 0.00	30.43 2.18 0.00	30.47 2.13 0.00	35.01 2.47 0.00	46.09 3.96 0.00	43.47 3.43 -4.72	43.69 4.08 0.00	43.73 4.12 0.00	45.42 4.24 0.00	43.08 4.02 0.00	39.32 3.44 0.00	35.47 3.14 0.00	33.63 2.97 0.00	33.07 2.83 -1.03	39.38 3.04 -6.81	53.92 4.92 -3.03	52.62 4.97 -2.49	44.52 3.86 -5.29	40.39 3.32 -5.42	36.04 2.64 -6.15	31.02 2.43 -1.94	29.31 1.53 -9.77
NEWTON___FALLS_HYD 23847	32.65 -0.98 0.00	28.74 -0.89 0.00	27.35 -0.91 0.00	27.38 -0.88 0.00	27.50 -0.85 0.00	31.66 -0.88 0.00	41.12 -1.01 0.00	34.60 -0.88 -0.16	38.42 -1.19 0.00	38.27 -1.35 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.55 -1.33 0.00	31.04 -1.29 0.00	29.40 -1.26 0.00	28.05 -1.20 -0.03	28.57 -1.18 -0.23	44.60 -1.47 -0.10	43.80 -1.45 -0.08	34.24 -1.31 -0.18	30.66 -1.17 -0.18	26.53 -0.93 -0.21	25.78 -0.93 -0.07	17.76 -0.58 -0.33



NIAGARA____ 23760	32.58 -1.04 0.00	28.88 -0.74 0.00	27.58 -0.68 0.00	27.55 -0.71 0.00	27.47 -0.88 0.00	31.85 -0.68 0.00	38.34 -3.79 0.00	32.84 -3.32 -0.84	35.33 -4.28 0.00	35.49 -4.12 0.00	36.94 -4.24 0.00	35.00 -4.06 0.00	32.18 -3.69 0.00	29.10 -3.23 0.00	27.63 -3.04 0.00	26.62 -2.78 -0.18	27.90 -2.83 -1.21	41.87 -4.64 -0.54	41.09 -4.52 -0.44	33.09 -3.22 -0.94	29.57 -3.04 -0.96	25.53 -2.81 -1.09	24.60 -2.40 -0.35	18.41 -1.33 -1.74
NINE_MILE_1 23575	33.22 -0.40 0.00	29.36 -0.27 0.00	28.03 -0.23 0.00	28.03 -0.23 0.00	28.09 -0.26 0.00	32.31 -0.23 0.00	41.37 -0.76 0.00	35.13 -0.63 -0.44	38.82 -0.79 0.00	38.86 -0.75 0.00	40.44 -0.74 0.00	38.28 -0.78 0.00	35.16 -0.72 0.00	31.72 -0.62 0.00	30.08 -0.58 0.00	28.75 -0.56 -0.10	29.66 -0.50 -0.64	45.43 -0.83 -0.29	44.63 -0.77 -0.23	35.27 -0.60 -0.50	31.52 -0.63 -0.51	27.20 -0.63 -0.58	26.25 -0.59 -0.18	18.60 -0.32 -0.92
NINE_MILE_2 23744	33.22 -0.40 0.00	29.36 -0.27 0.00	28.03 -0.23 0.00	28.03 -0.23 0.00	28.09 -0.26 0.00	32.31 -0.23 0.00	41.37 -0.76 0.00	35.13 -0.63 -0.44	38.82 -0.79 0.00	38.86 -0.75 0.00	40.44 -0.74 0.00	38.32 -0.74 0.00	35.16 -0.72 0.00	31.72 -0.62 0.00	30.08 -0.58 0.00	28.78 -0.52 -0.10	29.66 -0.50 -0.64	45.42 -0.83 -0.28	44.63 -0.77 -0.23	35.26 -0.60 -0.49	31.52 -0.63 -0.51	27.22 -0.60 -0.57	26.25 -0.59 -0.18	18.60 -0.32 -0.91
NM_CAPITAL____DRP 24208	36.08 2.45 0.00	31.82 2.19 0.00	30.37 2.12 0.00	30.35 2.09 0.00	30.41 2.07 0.00	34.91 2.37 0.00	45.25 3.12 0.00	44.31 2.58 -6.41	42.62 3.01 0.00	42.67 3.05 0.00	44.40 3.21 0.00	42.03 2.97 0.00	38.64 2.76 0.00	34.66 2.33 0.00	32.87 2.21 0.00	32.71 2.10 -1.40	40.91 2.13 -9.26	53.49 3.40 -4.12	51.89 3.34 -3.39	45.11 2.55 -7.19	41.22 2.21 -7.36	37.59 1.99 -8.36	31.35 2.05 -2.64	32.64 1.35 -13.28
NM_CENTRAL____DRP 24181	33.96 0.34 0.00	30.01 0.38 0.00	28.62 0.37 0.00	28.62 0.37 0.00	28.66 0.31 0.00	32.93 0.39 0.00	42.22 0.08 0.00	35.97 0.11 -0.54	39.65 0.04 0.00	39.73 0.12 0.00	41.31 0.12 0.00	39.10 0.04 0.00	35.88 0.00 0.00	32.37 0.03 0.00	30.69 0.03 0.00	29.39 0.06 -0.12	30.42 0.12 -0.78	46.50 0.18 -0.35	45.67 0.23 -0.28	36.19 0.21 -0.60	32.39 0.13 -0.62	27.95 0.00 -0.70	26.87 0.00 -0.22	19.18 0.05 -1.12
NM_FRONTIER____DRP 24179	32.61 -1.01 0.00	28.88 -0.74 0.00	27.61 -0.65 0.00	27.55 -0.71 0.00	27.47 -0.88 0.00	32.02 -0.52 0.00	37.92 -4.21 0.00	32.50 -3.67 -0.85	34.89 -4.71 0.00	35.06 -4.55 0.00	36.49 -4.70 0.00	34.61 -4.45 0.00	31.86 -4.02 0.00	28.81 -3.52 0.00	27.38 -3.28 0.00	26.36 -3.04 -0.19	27.65 -3.10 -1.23	41.37 -5.15 -0.55	40.64 -4.97 -0.45	32.79 -3.54 -0.95	29.30 -3.32 -0.98	25.28 -3.08 -1.11	24.36 -2.64 -0.35	18.29 -1.48 -1.76
NM_ST_REGIS____HYD 24053	31.74 -1.88 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.48 -1.78 0.00	26.59 -1.76 0.00	30.62 -1.92 0.00	39.90 -2.23 0.00	33.27 -2.05 0.00	37.07 -2.54 0.00	36.72 -2.89 0.00	38.13 -3.05 0.00	36.17 -2.89 0.00	33.29 -2.58 0.00	29.94 -2.39 0.00	28.30 -2.36 0.00	26.93 -2.28 0.00	27.22 -2.30 0.00	42.70 -3.26 0.00	41.87 -3.29 0.00	32.61 -2.76 0.00	29.49 -2.15 0.00	25.67 -1.58 0.00	25.11 -1.55 0.00	17.05 -0.95 0.00
NORTHPORT____1 23551	38.44 4.81 -0.01	34.09 4.27 -0.20	32.47 4.01 -0.21	32.56 4.04 -0.26	32.56 3.97 -0.25	42.12 4.62 -4.96	49.01 6.40 -0.48	49.85 5.48 -9.05	50.33 6.26 -4.47	50.82 6.26 -4.95	50.35 6.34 -2.83	49.11 5.98 -4.08	47.33 5.35 -6.11	46.06 4.85 -8.88	46.10 4.66 -10.78	46.52 4.44 -12.87	48.52 4.60 -14.39	62.89 7.08 -9.85	60.28 7.04 -8.08	54.48 5.55 -13.56	51.98 4.87 -15.46	49.68 3.98 -18.46	46.55 3.86 -16.03	34.57 2.68 -13.88
NORTHPORT____2 23552	38.44 4.81 -0.01	34.09 4.27 -0.20	32.47 4.01 -0.21	32.56 4.04 -0.26	32.56 3.97 -0.25	42.12 4.62 -4.96	49.01 6.40 -0.48	49.85 5.48 -9.05	50.33 6.26 -4.47	50.82 6.26 -4.95	50.35 6.34 -2.83	49.11 5.98 -4.08	47.33 5.35 -6.11	46.06 4.85 -8.88	46.10 4.66 -10.78	46.52 4.44 -12.87	48.52 4.60 -14.39	62.89 7.08 -9.85	60.28 7.04 -8.08	54.48 5.55 -13.56	51.98 4.87 -15.46	49.68 3.98 -18.46	46.55 3.86 -16.03	34.57 2.68 -13.88
NORTHPORT____3 23553	37.90 4.27 -0.01	33.53 3.70 -0.20	31.94 3.47 -0.21	32.00 3.47 -0.27	32.03 3.43 -0.25	41.60 4.10 -4.96	48.34 5.73 -0.48	49.18 4.80 -9.05	49.54 5.47 -4.47	49.95 5.39 -4.95	49.41 5.39 -2.83	48.41 5.27 -4.08	46.94 4.95 -6.11	45.74 4.53 -8.88	45.77 4.32 -10.78	46.20 4.12 -12.87	47.96 4.04 -14.39	61.75 5.93 -9.85	59.17 5.87 -8.14	53.60 4.63 -13.59	51.27 4.14 -15.48	49.17 3.46 -18.46	46.20 3.52 -16.03	34.29 2.40 -13.89
NORTHPORT____4 23650	37.90 4.27 -0.01	33.53 3.70 -0.20	31.94 3.47 -0.21	32.00 3.47 -0.27	32.03 3.43 -0.25	41.60 4.10 -4.96	48.34 5.73 -0.48	49.18 4.80 -9.05	49.54 5.47 -4.47	49.95 5.39 -4.95	49.41 5.39 -2.83	48.41 5.27 -4.08	46.94 4.95 -6.11	45.74 4.53 -8.88	45.77 4.32 -10.78	46.20 4.12 -12.87	47.96 4.04 -14.39	61.75 5.93 -9.85	59.17 5.87 -8.14	53.60 4.63 -13.59	51.27 4.14 -15.48	49.17 3.46 -18.46	46.20 3.52 -16.03	34.29 2.40 -13.89
NORTHPORT____IC 23718	38.44 4.81 -0.01	34.09 4.27 -0.20	32.47 4.01 -0.21	32.56 4.04 -0.26	32.56 3.97 -0.25	42.12 4.62 -4.96	49.01 6.40 -0.48	49.85 5.48 -9.05	50.33 6.26 -4.47	50.82 6.26 -4.95	50.35 6.34 -2.83	49.11 5.98 -4.08	47.33 5.35 -6.11	46.06 4.85 -8.88	46.10 4.66 -10.78	46.52 4.44 -12.87	48.52 4.60 -14.39	62.89 7.08 -9.85	60.28 7.04 -8.08	54.48 5.55 -13.56	51.98 4.87 -15.46	49.68 3.98 -18.46	46.55 3.86 -16.03	34.57 2.68 -13.88
NPX_GEN_1385_PROXY 323591	38.27 4.64 -0.01	33.94 4.12 -0.20	32.33 3.87 -0.21	32.39 3.87 -0.26	32.42 3.83 -0.25	41.76 4.26 -4.96	48.64 6.02 -0.48	49.64 5.26 -9.05	50.14 6.06 -4.47	50.63 6.06 -4.95	50.15 6.14 -2.83	48.29 5.16 -4.08	46.40 4.41 -6.11	45.05 3.94 -8.77	43.70 3.77 -9.27	44.17 3.59 -11.37	47.75 3.84 -14.39	62.25 6.44 -9.85	59.79 6.55 -8.08	53.95 5.02 -13.56	51.41 4.30 -15.46	48.83 3.27 -18.31	41.21 3.09 -11.47	35.51 2.57 -14.93
NPX_GEN_CSC 323557	40.73 7.09 -0.01	34.89 4.95 -0.32	33.20 4.61 -0.34	33.46 4.78 -0.43	33.37 4.62 -0.40	44.79 7.29 -4.96	51.92 9.31 -0.48	51.30 6.92 -9.05	52.00 7.92 -4.47	52.09 7.53 -4.95	51.38 7.37 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.88 5.43 -10.79	47.67 5.58 -12.88	48.67 4.72 -14.42	63.27 7.45 -9.86	61.87 7.04 -9.67	55.45 5.62 -14.45	52.61 5.06 -15.90	49.85 4.14 -18.47	45.80 4.16 -14.99	35.65 2.57 -15.06
NSINS_S_GLNS_FALLS 23858	36.08 2.45 0.00	31.79 2.16 0.00	30.40 2.15 0.00	30.40 2.15 0.00	30.44 2.10 0.00	35.14 2.60 0.00	45.63 3.49 0.00	44.73 2.79 -6.61	42.89 3.29 0.00	42.90 3.29 0.00	44.64 3.46 0.00	42.22 3.16 0.00	38.78 2.90 0.00	35.05 2.72 0.00	33.24 2.58 0.00	33.10 2.45 -1.44	41.49 2.42 -9.54	54.40 4.18 -4.25	52.72 4.07 -3.49	45.75 2.97 -7.41	41.77 2.53 -7.59	37.96 2.10 -8.61	31.48 2.11 -2.72	33.07 1.37 -13.69

NUCOR_STEEL____DRP 24197	34.90 1.28 0.00	30.90 1.27 0.00	29.41 1.16 0.00	29.41 1.16 0.00	29.51 1.16 0.00	34.10 1.56 0.00	43.56 1.43 0.00	37.27 1.24 -0.72	40.88 1.27 0.00	41.00 1.39 0.00	42.62 1.44 0.00	40.35 1.29 0.00	37.02 1.15 0.00	33.37 1.03 0.00	31.61 0.95 0.00	30.30 0.93 -0.16	31.62 1.06 -1.03	48.17 1.75 -0.46	47.35 1.81 -0.38	37.62 1.45 -0.80	33.51 1.04 -0.82	28.89 0.71 -0.93	27.59 0.64 -0.29	19.98 0.49 -1.48
NYISO_LBMP_REFERENCE 24008	33.62 0.00 0.00	29.62 0.00 0.00	28.25 0.00 0.00	28.25 0.00 0.00	28.35 0.00 0.00	32.54 0.00 0.00	42.13 0.00 0.00	35.32 0.00 0.00	39.61 0.00 0.00	39.61 0.00 0.00	41.18 0.00 0.00	39.06 0.00 0.00	35.88 0.00 0.00	32.34 0.00 0.00	30.66 0.00 0.00	29.21 0.00 0.00	29.52 0.00 0.00	45.97 0.00 0.00	45.16 0.00 0.00	35.37 0.00 0.00	31.65 0.00 0.00	27.25 0.00 0.00	26.65 0.00 0.00	18.01 0.00 0.00
NYPA_BRENTWD____GT 24164	39.25 5.61 -0.01	34.52 4.59 -0.30	32.86 4.29 -0.31	33.00 4.35 -0.40	33.00 4.28 -0.37	43.03 5.53 -4.96	50.11 7.50 -0.48	50.56 6.18 -9.05	51.13 7.05 -4.47	51.54 6.97 -4.95	51.05 7.04 -2.83	49.91 6.76 -4.10	47.98 5.99 -6.11	46.82 5.59 -8.89	46.60 5.15 -10.79	47.14 5.05 -12.88	48.87 4.93 -14.42	63.50 7.68 -9.85	62.09 7.54 -9.38	55.57 5.91 -14.30	52.69 5.22 -15.83	49.99 4.28 -18.46	46.84 4.16 -16.04	34.79 2.79 -13.99
NYPA_GOWANUS____GT5 24156	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NYPA_GOWANUS____GT6 24157	37.52 3.90 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.57 5.51 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.92 4.26 0.00	34.42 4.09 -1.12	41.18 4.22 -7.44	55.48 6.20 -3.31	54.16 6.28 -2.72	46.21 5.06 -5.78	41.99 4.43 -5.92	37.59 3.62 -6.72	32.21 3.44 -2.12	30.95 2.27 -10.67
NYPA_HARLEM__RVR__GT1 24160	37.55 3.93 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.82 4.34 -5.15	44.71 5.11 0.01	44.92 5.31 0.01	46.65 5.48 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.84 4.70 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.08 2.40 -10.67
NYPA_HARLEM__RVR__GT2 24161	37.55 3.93 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.82 4.34 -5.15	44.71 5.11 0.01	44.92 5.31 0.01	46.65 5.48 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.84 4.70 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.08 2.40 -10.67
NYPA_KENT____GT 24152	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.95 5.77 0.00	44.53 5.47 0.00	40.83 4.95 0.00	36.80 4.46 0.00	34.89 4.23 0.00	34.42 4.09 -1.12	41.15 4.19 -7.44	55.44 6.16 -3.31	54.07 6.19 -2.72	46.14 4.99 -5.78	41.96 4.40 -5.92	37.59 3.62 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
NYPA_POUCH1____GT 24155	37.45 3.83 0.00	32.91 3.29 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.32 2.98 0.00	35.99 3.45 0.00	47.18 5.05 0.00	44.93 4.45 -5.16	44.88 5.27 0.00	45.04 5.43 0.00	46.82 5.64 0.00	44.45 5.39 0.00	40.68 4.81 0.00	36.70 4.36 0.00	34.80 4.14 0.00	34.34 4.00 -1.12	41.10 4.13 -7.44	55.40 6.11 -3.31	54.07 6.19 -2.72	46.14 4.99 -5.78	41.93 4.37 -5.92	37.53 3.57 -6.72	32.13 3.36 -2.12	30.90 2.21 -10.67
NYPA_VERNON____GT2 24162	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.36 3.11 0.00	31.41 3.06 0.00	36.15 3.61 0.00	47.40 5.27 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.90 5.72 0.00	44.53 5.47 0.00	40.79 4.92 0.00	36.80 4.46 0.00	34.89 4.23 0.00	34.39 4.06 -1.12	41.15 4.19 -7.44	55.35 6.07 -3.31	53.98 6.09 -2.72	46.10 4.95 -5.78	41.93 4.37 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
NYPA_VERNON____GT3 24163	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.36 3.11 0.00	31.41 3.06 0.00	36.15 3.61 0.00	47.40 5.27 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.90 5.72 0.00	44.53 5.47 0.00	40.79 4.92 0.00	36.80 4.46 0.00	34.89 4.23 0.00	34.39 4.06 -1.12	41.15 4.19 -7.44	55.35 6.07 -3.31	53.98 6.09 -2.72	46.10 4.95 -5.78	41.93 4.37 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
NYPA__ASTORIA_CC1 323568	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
NYPA__ASTORIA_CC2 323569	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.13 4.16 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
NYPA__HOLTSVILL 23794	40.46 6.82 -0.01	34.62 4.68 -0.32	32.97 4.38 -0.34	33.20 4.52 -0.43	33.14 4.39 -0.40	44.50 7.00 -4.96	51.59 8.97 -0.48	51.20 6.82 -9.05	51.84 7.76 -4.47	51.97 7.41 -4.95	51.26 7.25 -2.83	50.46 7.30 -4.10	48.41 6.42 -6.11	47.51 6.27 -8.90	46.81 5.36 -10.79	47.61 5.52 -12.88	48.55 4.60 -14.42	63.04 7.22 -9.86	61.59 6.77 -9.66	55.23 5.41 -14.45	52.42 4.87 -15.90	49.72 4.01 -18.47	46.74 4.05 -16.04	34.55 2.52 -14.02
NYPA__HELLGATE_GT1 24158	37.55 3.93 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.82 4.34 -5.15	44.71 5.11 0.01	44.92 5.31 0.01	46.65 5.48 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.84 4.70 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.08 2.40 -10.67

NYPY_____HELLGATE_GT2 24159	37.55 3.93 0.00	33.03 3.41 0.00	31.39 3.14 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.82 4.34 -5.15	44.71 5.11 0.01	44.92 5.31 0.01	46.65 5.48 0.01	44.32 5.27 0.01	40.60 4.74 0.01	36.60 4.27 0.01	34.73 4.08 0.01	34.24 3.92 -1.11	40.97 4.01 -7.43	55.02 5.75 -3.31	53.66 5.78 -2.71	45.84 4.70 -5.77	41.73 4.18 -5.91	37.56 3.60 -6.72	32.21 3.44 -2.12	31.08 2.40 -10.67
NYS_BARGE____HYD 23848	33.05 -0.57 0.00	29.30 -0.33 0.00	28.00 -0.25 0.00	27.97 -0.28 0.00	27.89 -0.45 0.00	32.54 0.00 0.00	38.76 -3.37 0.00	33.04 -3.11 -0.83	35.49 -4.12 0.00	35.69 -3.92 0.00	37.19 -3.99 0.00	35.23 -3.83 0.00	32.40 -3.48 0.00	29.29 -3.04 0.00	27.84 -2.82 0.00	26.79 -2.60 -0.18	28.06 -2.66 -1.20	42.13 -4.37 -0.53	41.40 -4.20 -0.44	33.36 -2.94 -0.93	29.78 -2.82 -0.95	25.66 -2.67 -1.08	24.73 -2.27 -0.34	18.55 -1.17 -1.72
O.H._GEN_BRUCE 24063	32.78 -0.84 0.00	29.06 -0.56 0.00	27.75 -0.51 0.00	27.72 -0.54 0.00	27.66 -0.68 0.00	32.02 -0.52 0.00	38.41 -3.16 0.56	28.11 -2.79 4.42	28.03 -3.68 7.90	26.00 -3.53 10.09	26.00 -3.62 11.56	26.00 -3.48 9.58	25.55 -3.19 7.13	24.55 -2.78 5.00	23.25 -2.61 4.80	26.00 -2.39 0.82	28.40 -2.42 -1.30	36.30 -3.95 5.71	36.30 -3.84 5.02	32.95 -2.69 -0.27	29.90 -2.59 -0.85	26.00 -2.43 -1.18	23.90 -2.08 0.67	19.83 -1.10 -2.92
OAK ORCHARD____HYD 24046	33.42 -0.20 0.00	29.65 0.03 0.00	28.31 0.06 0.00	28.31 0.06 0.00	28.32 -0.03 0.00	32.90 0.36 0.00	41.00 -1.14 0.00	34.83 -1.20 -0.71	37.91 -1.70 0.00	38.03 -1.59 0.00	39.58 -1.61 0.00	37.46 -1.60 0.00	34.40 -1.47 0.00	31.07 -1.26 0.00	29.50 -1.17 0.00	28.31 -1.05 -0.15	29.54 -1.00 -1.02	44.81 -1.61 -0.46	44.05 -1.49 -0.37	35.14 -1.03 -0.79	31.29 -1.17 -0.81	27.03 -1.14 -0.92	25.99 -0.96 -0.29	18.95 -0.52 -1.47
OCC_CHEM____DRP 24175	32.68 -0.94 0.00	28.94 -0.68 0.00	27.66 -0.59 0.00	27.63 -0.62 0.00	27.52 -0.82 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
OLIN_CORP_DRP 24177	32.78 -0.84 0.00	29.06 -0.56 0.00	27.75 -0.51 0.00	27.72 -0.54 0.00	27.61 -0.74 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
OLIN_CORP_DSASP 323712	32.68 -0.94 0.00	28.94 -0.68 0.00	27.66 -0.59 0.00	27.63 -0.62 0.00	27.52 -0.82 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
ONEIDA_HERK_LFGE 323681	34.60 0.98 0.00	30.57 0.95 0.00	29.13 0.88 0.00	29.16 0.90 0.00	29.25 0.91 0.00	33.68 1.14 0.00	43.52 1.39 0.00	36.84 1.31 -0.21	41.08 1.47 0.00	41.12 1.50 0.00	42.75 1.56 0.00	40.43 1.37 0.00	37.06 1.18 0.00	33.37 1.03 0.00	31.61 0.95 0.00	30.16 0.91 -0.05	30.83 1.00 -0.30	47.89 1.79 -0.14	47.08 1.81 -0.11	36.91 1.31 -0.24	32.87 0.98 -0.24	28.23 0.71 -0.27	27.30 0.56 -0.09	18.84 0.40 -0.43
ONONDAGA_REF_OCCRA 23987	34.13 0.51 0.00	30.19 0.56 0.00	28.76 0.51 0.00	28.79 0.54 0.00	28.83 0.48 0.00	33.15 0.62 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.96 0.36 0.00	40.05 0.44 0.00	41.68 0.50 0.00	39.45 0.39 0.00	36.16 0.29 0.00	32.63 0.29 0.00	30.94 0.28 0.00	29.63 0.29 -0.13	30.74 0.36 -0.86	46.95 0.60 -0.38	46.11 0.63 -0.32	36.57 0.53 -0.67	32.72 0.38 -0.69	28.22 0.19 -0.78	27.06 0.16 -0.25	19.41 0.16 -1.24
ONONDAGA____COGEN 23986	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
ONTARIO____LFGE 23819	34.33 0.71 0.00	30.42 0.80 0.00	28.99 0.73 0.00	29.02 0.76 0.00	29.08 0.74 0.00	33.68 1.14 0.00	42.68 0.55 0.00	36.57 0.46 -0.79	39.69 0.08 0.00	39.73 0.12 0.00	41.39 0.21 0.00	39.14 0.08 0.00	35.88 0.00 0.00	32.37 0.03 0.00	30.69 0.03 0.00	29.56 0.18 -0.17	30.90 0.24 -1.14	46.93 0.46 -0.51	46.07 0.50 -0.42	36.75 0.49 -0.88	32.78 0.22 -0.91	28.25 -0.03 -1.03	26.95 -0.03 -0.32	19.75 0.11 -1.63
ORANGEVILLE_WT_PWR 323706	33.76 0.14 0.00	29.89 0.27 0.00	28.54 0.28 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.06 0.52 0.00	40.57 -1.56 0.00	34.88 -1.41 -0.97	37.43 -2.18 0.00	37.55 -2.06 0.00	39.12 -2.06 0.00	37.03 -2.03 0.00	34.01 -1.87 0.00	30.72 -1.62 0.00	29.16 -1.50 0.00	28.08 -1.34 -0.21	29.56 -1.36 -1.40	44.34 -2.25 -0.62	43.51 -2.17 -0.51	35.00 -1.45 -1.09	31.27 -1.49 -1.11	26.98 -1.53 -1.26	25.77 -1.28 -0.40	19.42 -0.59 -2.01
OSWEGATCHIE____HYD 24044	32.65 -0.98 0.00	28.74 -0.89 0.00	27.35 -0.91 0.00	27.38 -0.88 0.00	27.50 -0.85 0.00	31.66 -0.88 0.00	41.12 -1.01 0.00	34.60 -0.88 -0.16	38.42 -1.19 0.00	38.27 -1.35 0.00	39.74 -1.44 0.00	37.61 -1.44 0.00	34.55 -1.33 0.00	31.04 -1.29 0.00	29.40 -1.26 0.00	28.05 -1.20 -0.03	28.57 -1.18 -0.23	44.60 -1.47 -0.10	43.80 -1.45 -0.08	34.24 -1.31 -0.18	30.66 -1.17 -0.18	26.53 -0.93 -0.21	25.78 -0.93 -0.07	17.76 -0.58 -0.33
OSWEGO____5 23606	33.46 -0.17 0.00	29.57 -0.06 0.00	28.20 -0.06 0.00	28.20 -0.06 0.00	28.26 -0.08 0.00	32.51 -0.03 0.00	41.67 -0.46 0.00	35.41 -0.39 -0.47	39.09 -0.52 0.00	39.14 -0.47 0.00	40.73 -0.45 0.00	38.55 -0.51 0.00	35.37 -0.50 0.00	31.91 -0.42 0.00	30.26 -0.40 0.00	28.96 -0.35 -0.10	29.88 -0.32 -0.69	45.77 -0.50 -0.31	44.96 -0.45 -0.25	35.55 -0.35 -0.53	31.78 -0.41 -0.55	27.43 -0.44 -0.62	26.45 -0.40 -0.20	18.78 -0.22 -0.98
OSWEGO____6 23613	33.46 -0.17 0.00	29.57 -0.06 0.00	28.20 -0.06 0.00	28.20 -0.06 0.00	28.26 -0.08 0.00	32.51 -0.03 0.00	41.67 -0.46 0.00	35.41 -0.39 -0.47	39.09 -0.52 0.00	39.14 -0.47 0.00	40.73 -0.45 0.00	38.55 -0.51 0.00	35.37 -0.50 0.00	31.91 -0.42 0.00	30.26 -0.40 0.00	28.96 -0.35 -0.10	29.88 -0.32 -0.69	45.77 -0.50 -0.31	44.96 -0.45 -0.25	35.55 -0.35 -0.53	31.78 -0.41 -0.55	27.43 -0.44 -0.62	26.45 -0.40 -0.20	18.78 -0.22 -0.98

OUTOKUMPU-AB___DRP 24206	33.42 -0.20 0.00	29.59 -0.03 0.00	28.25 0.00 0.00	28.23 -0.03 0.00	28.15 -0.20 0.00	32.80 0.26 0.00	39.35 -2.78 0.00	33.74 -2.44 -0.86	36.20 -3.41 0.00	36.44 -3.17 0.00	37.93 -3.25 0.00	35.93 -3.13 0.00	33.04 -2.83 0.00	29.88 -2.46 0.00	28.39 -2.27 0.00	27.32 -2.07 -0.19	28.64 -2.13 -1.24	43.02 -3.50 -0.55	42.27 -3.34 -0.45	34.07 -2.26 -0.96	30.42 -2.22 -0.98	26.19 -2.18 -1.12	25.19 -1.81 -0.35	18.85 -0.94 -1.78
OXBOW____ 24026	33.12 -0.50 0.00	29.36 -0.27 0.00	28.03 -0.23 0.00	28.00 -0.25 0.00	27.92 -0.42 0.00	32.54 0.00 0.00	38.89 -3.24 0.00	33.35 -2.83 -0.86	35.77 -3.84 0.00	35.97 -3.64 0.00	37.48 -3.71 0.00	35.50 -3.55 0.00	32.65 -3.23 0.00	29.55 -2.78 0.00	28.05 -2.61 0.00	27.00 -2.39 -0.19	28.31 -2.45 -1.23	42.47 -4.05 -0.55	41.73 -3.88 -0.45	33.64 -2.69 -0.96	30.03 -2.59 -0.98	25.88 -2.48 -1.11	24.93 -2.08 -0.35	18.66 -1.12 -1.77
OXY_CHEM_DSASP 323612	32.68 -0.94 0.00	28.94 -0.68 0.00	27.66 -0.59 0.00	27.63 -0.62 0.00	27.52 -0.82 0.00	32.11 -0.42 0.00	38.09 -4.04 0.00	32.68 -3.50 -0.85	35.06 -4.55 0.00	35.26 -4.36 0.00	36.69 -4.49 0.00	34.76 -4.30 0.00	32.00 -3.88 0.00	28.94 -3.39 0.00	27.50 -3.16 0.00	26.50 -2.89 -0.19	27.77 -2.98 -1.23	41.60 -4.92 -0.55	40.82 -4.79 -0.45	32.93 -3.40 -0.95	29.43 -3.20 -0.98	25.41 -2.94 -1.11	24.47 -2.53 -0.35	18.37 -1.40 -1.76
PEEKSKILL____ 23653	36.95 3.33 0.00	32.53 2.90 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.77 4.63 0.00	44.48 4.03 -5.13	44.20 4.59 0.00	44.33 4.71 0.00	46.04 4.86 0.00	43.70 4.65 0.00	40.04 4.16 0.00	36.12 3.78 0.00	34.28 3.62 0.00	33.80 3.47 -1.12	40.49 3.57 -7.40	54.64 5.38 -3.29	53.24 5.37 -2.70	45.39 4.28 -5.74	41.29 3.76 -5.88	36.98 3.05 -6.68	31.64 2.88 -2.11	30.51 1.89 -10.61
PGE MADISON___WINDPWR 24146	37.15 3.53 0.00	32.88 3.26 0.00	31.28 3.02 0.00	31.31 3.05 0.00	31.49 3.15 0.00	36.38 3.84 0.00	46.97 4.84 0.00	41.17 4.41 -1.43	44.44 4.83 0.00	44.45 4.83 0.00	46.25 5.06 0.00	43.70 4.65 0.00	39.93 4.05 0.00	35.92 3.59 0.00	34.03 3.37 0.00	32.73 3.21 -0.31	34.98 3.39 -2.06	52.63 5.75 -0.92	51.74 5.83 -0.75	41.35 4.38 -1.60	36.80 3.51 -1.64	31.81 2.70 -1.86	29.56 2.32 -0.59	22.60 1.64 -2.95
PIERCEFIELD___HYD 23852	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.45 -1.81 0.00	26.56 -1.78 0.00	30.59 -1.95 0.00	39.81 -2.32 0.00	33.17 -2.16 0.00	36.88 -2.73 0.00	36.52 -3.09 0.00	37.93 -3.25 0.00	35.97 -3.09 0.00	33.11 -2.76 0.00	29.78 -2.56 0.00	28.18 -2.48 0.00	26.79 -2.42 0.00	27.04 -2.48 0.00	42.43 -3.54 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.24 -2.41 0.00	25.42 -1.83 0.00	24.95 -1.71 0.00	16.96 -1.04 0.00
PINELAWN_CC_1 323563	38.58 4.94 -0.01	34.42 4.29 -0.50	32.82 4.04 -0.53	32.97 4.04 -0.67	32.97 4.00 -0.63	42.28 4.78 -4.96	49.27 6.65 -0.48	50.07 5.69 -9.05	50.61 6.53 -4.47	51.10 6.53 -4.95	50.68 6.67 -2.83	49.56 6.37 -4.14	47.70 5.70 -6.11	46.47 5.21 -8.93	46.40 4.94 -10.80	46.90 4.79 -12.90	48.87 4.87 -14.47	62.87 7.03 -9.87	64.09 6.91 -12.02	56.57 5.41 -15.78	53.05 4.84 -16.57	49.95 4.22 -18.48	46.78 4.08 -16.05	35.00 2.77 -14.22
PJM_GEN_HTP_PROXY 323702	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.23 5.10 0.00	44.93 4.45 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.89 4.74 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	30.95 3.22 -1.08	31.87 2.14 -11.72
PJM_GEN_KEystone 24065	35.44 1.81 0.00	31.28 1.66 0.00	29.81 1.55 0.00	29.78 1.52 0.00	29.82 1.47 0.00	34.36 1.82 0.00	44.11 1.98 0.00	40.50 1.70 -3.48	41.31 1.70 0.00	41.40 1.78 0.00	43.04 1.85 0.00	40.82 1.76 0.00	37.42 1.54 0.00	33.79 1.46 0.00	32.07 1.41 0.00	31.34 1.37 -0.76	35.96 1.42 -5.02	50.32 2.12 -2.24	49.12 2.12 -1.84	41.07 1.80 -3.90	37.16 1.52 -3.99	32.90 1.12 -4.53	28.16 1.12 -0.39	27.12 0.86 -8.25
PJM_GEN_NEPTUNE_PROXY 323594	37.86 4.24 0.00	33.19 3.73 0.16	31.59 3.50 0.17	31.54 3.50 0.22	31.60 3.46 0.21	39.63 4.07 -3.03	48.15 5.73 -0.29	47.77 4.91 -7.54	47.96 5.62 -2.72	48.30 5.66 -3.02	48.67 5.77 -1.73	47.04 5.54 -2.44	44.59 4.99 -3.73	42.23 4.53 -5.37	41.54 4.32 -6.56	41.62 4.15 -8.27	45.38 4.25 -11.61	59.68 6.44 -7.28	53.86 6.37 -2.33	48.85 5.02 -8.46	46.82 4.46 -10.71	44.76 3.65 -13.86	39.74 3.55 -9.54	33.76 2.40 -13.36
PJM_GEN_VFT_PROXY 323633	37.12 3.50 0.00	32.68 3.05 0.00	31.11 2.85 0.00	31.11 2.85 0.00	31.15 2.81 0.00	35.89 3.35 0.00	47.18 5.05 0.00	44.86 4.38 -5.16	44.68 5.07 0.00	44.80 5.19 0.00	46.58 5.39 0.00	44.21 5.16 0.00	40.47 4.59 0.00	36.51 4.17 0.00	34.62 3.96 0.00	34.13 3.80 -1.12	40.86 3.90 -7.44	54.98 5.70 -3.31	53.53 5.64 -2.72	45.78 4.63 -5.78	41.65 4.08 -5.92	37.29 3.32 -6.72	30.87 3.14 -1.08	31.85 2.12 -11.72
PLEASANTVLY___LBMP 24000	36.88 3.26 0.00	32.47 2.84 0.00	30.94 2.69 0.00	30.94 2.69 0.00	30.98 2.64 0.00	35.66 3.12 0.00	46.55 4.42 0.00	44.43 3.82 -5.29	44.01 4.40 0.00	44.09 4.48 0.00	45.79 4.61 0.00	43.47 4.41 0.00	39.86 3.98 0.00	35.96 3.62 0.00	34.12 3.46 0.00	33.69 3.33 -1.15	40.55 3.39 -7.63	54.51 5.15 -3.40	53.05 5.10 -2.79	45.36 4.07 -5.93	41.29 3.58 -6.07	37.06 2.92 -6.89	31.63 2.80 -2.18	30.80 1.84 -10.95
POLETTI____ 23519	37.26 3.63 0.00	32.80 3.17 0.00	31.22 2.97 0.00	31.19 2.94 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.18 5.05 0.00	44.90 4.41 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.62 5.44 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.57 4.23 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.12 5.84 -3.31	53.71 5.83 -2.72	45.85 4.70 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.05 3.28 -2.12	30.86 2.18 -10.67
PORT_JEFF_3 23555	40.53 6.89 -0.01	34.72 4.77 -0.32	33.05 4.46 -0.34	33.29 4.61 -0.43	33.22 4.48 -0.40	44.56 7.06 -4.96	51.59 8.97 -0.48	51.16 6.78 -9.05	51.80 7.72 -4.47	51.93 7.37 -4.95	51.18 7.17 -2.83	50.46 7.30 -4.10	48.41 6.42 -6.11	47.54 6.31 -8.90	46.85 5.40 -10.79	47.64 5.55 -12.88	48.58 4.64 -14.42	62.90 7.08 -9.86	61.46 6.64 -9.66	55.19 5.37 -14.45	52.42 4.87 -15.90	49.72 4.01 -18.47	46.79 4.10 -16.04	34.58 2.56 -14.02
PORT_JEFF_4 23616	40.53 6.89 -0.01	34.72 4.77 -0.32	33.05 4.46 -0.34	33.29 4.61 -0.43	33.22 4.48 -0.40	44.56 7.06 -4.96	51.59 8.97 -0.48	51.16 6.78 -9.05	51.80 7.72 -4.47	51.93 7.37 -4.95	51.18 7.17 -2.83	50.46 7.30 -4.10	48.41 6.42 -6.11	47.54 6.31 -8.90	46.85 5.40 -10.79	47.64 5.55 -12.88	48.58 4.64 -14.42	62.90 7.08 -9.86	61.46 6.64 -9.66	55.19 5.37 -14.45	52.42 4.87 -15.90	49.72 4.01 -18.47	46.79 4.10 -16.04	34.58 2.56 -14.02

PORT_JEFF_IC 23713	40.56	34.78	33.08	33.31	33.25	44.56	51.67	51.23	51.88	52.01	51.30	50.58	48.48	47.57	46.91	47.70	48.67	62.95	61.54	55.33	52.55	49.83	46.87	34.62
	6.93	4.83	4.49	4.63	4.51	7.06	9.06	6.85	7.80	7.44	7.29	7.42	6.50	6.34	5.46	5.61	4.72	7.13	6.73	5.52	5.00	4.11	4.18	2.59
	-0.01	-0.32	-0.34	-0.43	-0.40	-4.96	-0.48	-9.05	-4.47	-4.95	-2.83	-4.10	-6.11	-8.90	-10.79	-12.88	-14.42	-9.86	-9.65	-14.45	-15.90	-18.47	-16.04	-14.02
PPL PILGRIM_ST_GT1 24216	39.25	34.52	32.86	33.00	33.00	43.03	50.11	50.56	51.13	51.54	51.05	49.91	47.98	46.82	46.60	47.14	48.87	63.50	62.09	55.57	52.69	49.99	46.84	34.79
	5.61	4.59	4.29	4.35	4.28	5.53	7.50	6.18	7.05	6.97	7.04	6.76	5.99	5.59	5.15	5.05	4.93	7.68	7.54	5.91	5.22	4.28	4.16	2.79
	-0.01	-0.30	-0.31	-0.40	-0.37	-4.96	-0.48	-9.05	-4.47	-4.95	-2.83	-4.10	-6.11	-8.89	-10.79	-12.88	-14.42	-9.85	-9.38	-14.30	-15.83	-18.46	-16.04	-13.99
PPL PILGRIM_ST_GT2 24217	39.25	34.52	32.86	33.00	33.00	43.03	50.11	50.56	51.13	51.54	51.05	49.91	47.98	46.82	46.60	47.14	48.87	63.50	62.09	55.57	52.69	49.99	46.84	34.79
	5.61	4.59	4.29	4.35	4.28	5.53	7.50	6.18	7.05	6.97	7.04	6.76	5.99	5.59	5.15	5.05	4.93	7.68	7.54	5.91	5.22	4.28	4.16	2.79
	-0.01	-0.30	-0.31	-0.40	-0.37	-4.96	-0.48	-9.05	-4.47	-4.95	-2.83	-4.10	-6.11	-8.89	-10.79	-12.88	-14.42	-9.85	-9.38	-14.30	-15.83	-18.46	-16.04	-13.99
PPL_SHRM_GT3 24213	40.70	34.80	33.14	33.37	33.31	44.72	51.88	51.27	51.92	52.05	51.34	50.55	48.44	47.54	46.85	47.64	48.61	63.18	61.74	55.34	52.52	49.80	46.79	34.55
	7.06	4.86	4.55	4.69	4.56	7.22	9.27	6.89	7.84	7.49	7.33	7.38	6.46	6.31	5.40	5.55	4.66	7.35	6.91	5.52	4.97	4.09	4.10	2.52
	-0.01	-0.32	-0.34	-0.43	-0.40	-4.96	-0.48	-9.05	-4.47	-4.95	-2.83	-4.10	-6.11	-8.90	-10.79	-12.88	-14.42	-9.86	-9.67	-14.46	-15.91	-18.47	-16.04	-14.02
PPL_SHRM_GT4 24214	40.70	34.80	33.14	33.37	33.31	44.72	51.88	51.27	51.92	52.05	51.34	50.55	48.44	47.54	46.85	47.64	48.61	63.18	61.74	55.34	52.52	49.80	46.79	34.55
	7.06	4.86	4.55	4.69	4.56	7.22	9.27	6.89	7.84	7.49	7.33	7.38	6.46	6.31	5.40	5.55	4.66	7.35	6.91	5.52	4.97	4.09	4.10	2.52
	-0.01	-0.32	-0.34	-0.43	-0.40	-4.96	-0.48	-9.05	-4.47	-4.95	-2.83	-4.10	-6.11	-8.90	-10.79	-12.88	-14.42	-9.86	-9.67	-14.46	-15.91	-18.47	-16.04	-14.02
PROJECT___ORANGE 1 24174	33.96	30.04	28.65	28.65	28.69	32.93	42.26	36.01	39.69	39.73	41.35	39.14	35.91	32.37	30.72	29.42	30.43	46.55	45.72	36.19	32.40	27.98	26.88	19.19
	0.34	0.41	0.40	0.40	0.34	0.39	0.13	0.14	0.08	0.12	0.17	0.08	0.04	0.03	0.06	0.09	0.12	0.23	0.27	0.21	0.13	0.03	0.00	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.79	-0.35	-0.29	-0.61	-0.63	-0.71	-0.22	-1.13
PROJECT___ORANGE 2 24166	33.96	30.04	28.65	28.65	28.69	32.93	42.26	36.01	39.69	39.73	41.35	39.14	35.91	32.37	30.72	29.42	30.43	46.55	45.72	36.19	32.40	27.98	26.88	19.19
	0.34	0.41	0.40	0.40	0.34	0.39	0.13	0.14	0.08	0.12	0.17	0.08	0.04	0.03	0.06	0.09	0.12	0.23	0.27	0.21	0.13	0.03	0.00	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.79	-0.35	-0.29	-0.61	-0.63	-0.71	-0.22	-1.13
PYRITES___HYD 24023	32.08	28.08	26.76	26.78	26.90	31.01	40.44	33.77	37.63	37.32	38.71	36.75	33.83	30.40	28.73	27.31	27.60	43.35	42.54	33.11	29.81	25.89	25.32	17.18
	-1.55	-1.54	-1.50	-1.47	-1.44	-1.53	-1.69	-1.55	-1.98	-2.30	-2.47	-2.30	-2.04	-1.94	-1.93	-1.90	-1.92	-2.62	-2.62	-2.26	-1.84	-1.36	-1.33	-0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAMAPO___LBMP 323565	36.92	32.53	30.97	30.97	31.01	35.69	46.77	44.35	44.12	44.21	45.96	43.63	39.96	36.05	34.22	33.72	40.31	54.49	53.10	45.22	41.13	36.81	31.58	30.31
	3.30	2.90	2.71	2.71	2.66	3.16	4.63	3.99	4.51	4.59	4.77	4.57	4.09	3.72	3.56	3.42	3.51	5.28	5.28	4.21	3.70	3.00	2.85	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-7.27	-3.24	-2.66	-5.65	-5.78	-6.57	-2.07	-10.43
RANKINE____ 23646	33.49	29.65	28.31	28.28	28.23	32.77	39.86	34.24	36.76	36.92	38.46	36.44	33.44	30.27	28.73	27.65	29.02	43.60	42.83	34.50	30.84	26.54	25.48	19.09
	-0.13	0.03	0.06	0.03	-0.11	0.23	-2.28	-1.98	-2.85	-2.70	-2.72	-2.62	-2.44	-2.07	-1.93	-1.75	-1.80	-2.94	-2.80	-1.88	-1.84	-1.88	-1.55	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.30	-0.58	-0.47	-1.01	-1.03	-1.17	-0.37	-1.86
RAVENSWOOD_GT2_1 24244	37.29	32.82	31.25	31.25	31.29	36.05	47.27	44.97	44.80	44.92	46.70	44.33	40.61	36.64	34.74	34.25	40.98	55.21	53.80	45.92	41.77	37.40	32.03	30.84
	3.67	3.20	2.99	2.99	2.95	3.52	5.14	4.49	5.19	5.31	5.52	5.27	4.74	4.30	4.08	3.92	4.01	5.93	5.91	4.77	4.21	3.43	3.25	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
RAVENSWOOD_GT2_2 24245	37.29	32.82	31.25	31.25	31.29	36.05	47.27	44.97	44.80	44.92	46.70	44.33	40.61	36.64	34.74	34.25	40.98	55.21	53.80	45.92	41.77	37.40	32.03	30.84
	3.67	3.20	2.99	2.99	2.95	3.52	5.14	4.49	5.19	5.31	5.52	5.27	4.74	4.30	4.08	3.92	4.01	5.93	5.91	4.77	4.21	3.43	3.25	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
RAVENSWOOD_GT2_3 24246	37.32	32.85	31.28	31.25	31.32	36.05	47.27	44.97	44.84	44.96	46.70	44.37	40.61	36.64	34.77	34.28	41.01	55.25	53.84	45.92	41.81	37.43	32.05	30.86
	3.70	3.23	3.02	2.99	2.98	3.52	5.14	4.49	5.23	5.35	5.52	5.31	4.74	4.30	4.11	3.94	4.04	5.97	5.96	4.77	4.24	3.46	3.28	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
RAVENSWOOD_GT2_4 24247	37.32	32.85	31.28	31.25	31.32	36.05	47.27	44.97	44.84	44.96	46.70	44.37	40.61	36.64	34.77	34.28	41.01	55.25	53.84	45.92	41.81	37.43	32.05	30.86
	3.70	3.23	3.02	2.99	2.98	3.52	5.14	4.49	5.23	5.35	5.52	5.31	4.74	4.30	4.11	3.94	4.04	5.97	5.96	4.77	4.24	3.46	3.28	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67
RAVENSWOOD_GT3_1 24248	37.29	32.82	31.25	31.25	31.29	36.05	47.27	44.97	44.80	44.92	46.70	44.33	40.61	36.64	34.74	34.25	40.98	55.21	53.80	45.92	41.77	37.40	32.03	30.84
	3.67	3.20	2.99	2.99	2.95	3.52	5.14	4.49	5.19	5.31	5.52	5.27	4.74	4.30	4.08	3.92	4.01	5.93	5.91	4.77	4.21	3.43	3.25	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67

RAVENSWOOD_GT3_2 24249	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
RAVENSWOOD_GT3_3 24250	37.35 3.73 0.00	32.88 3.26 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.32 2.98 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.00 4.52 -5.16	44.88 5.27 0.00	45.00 5.39 0.00	46.74 5.56 0.00	44.37 5.31 0.00	40.65 4.77 0.00	36.67 4.33 0.00	34.80 4.14 0.00	34.31 3.97 -1.12	41.04 4.08 -7.44	55.30 6.02 -3.31	53.89 6.01 -2.72	45.96 4.81 -5.78	41.83 4.27 -5.92	37.45 3.49 -6.72	32.08 3.30 -2.12	30.86 2.18 -10.67
RAVENSWOOD_GT3_4 24251	37.35 3.73 0.00	32.88 3.26 0.00	31.31 3.05 0.00	31.28 3.02 0.00	31.32 2.98 0.00	36.09 3.55 0.00	47.31 5.18 0.00	45.00 4.52 -5.16	44.88 5.27 0.00	45.00 5.39 0.00	46.74 5.56 0.00	44.37 5.31 0.00	40.65 4.77 0.00	36.67 4.33 0.00	34.80 4.14 0.00	34.31 3.97 -1.12	41.04 4.08 -7.44	55.30 6.02 -3.31	53.89 6.01 -2.72	45.96 4.81 -5.78	41.83 4.27 -5.92	37.45 3.49 -6.72	32.08 3.30 -2.12	30.86 2.18 -10.67
RAVENSWOOD_GT_1 23729	37.49 3.86 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.36 3.11 0.00	31.41 3.06 0.00	36.15 3.61 0.00	47.40 5.27 0.00	45.07 4.59 -5.16	44.99 5.39 0.00	45.16 5.55 0.00	46.90 5.72 0.00	44.53 5.47 0.00	40.79 4.92 0.00	36.80 4.46 0.00	34.89 4.23 0.00	34.39 4.06 -1.12	41.15 4.19 -7.44	55.35 6.07 -3.31	53.98 6.09 -2.72	46.10 4.95 -5.78	41.93 4.37 -5.92	37.56 3.60 -6.72	32.19 3.41 -2.12	30.95 2.27 -10.67
RAVENSWOOD_GT_10 24258	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.33 5.27 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
RAVENSWOOD_GT_11 24259	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.33 5.27 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
RAVENSWOOD_GT_4 24252	37.26 3.63 0.00	32.80 3.17 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.23 5.10 0.00	44.93 4.45 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.21 5.93 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	32.00 3.22 -2.12	30.82 2.14 -10.67
RAVENSWOOD_GT_5 24254	37.26 3.63 0.00	32.80 3.17 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.23 5.10 0.00	44.93 4.45 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.21 5.93 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	32.00 3.22 -2.12	30.82 2.14 -10.67
RAVENSWOOD_GT_6 24253	37.26 3.63 0.00	32.80 3.17 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.23 5.10 0.00	44.93 4.45 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.21 5.93 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	32.00 3.22 -2.12	30.82 2.14 -10.67
RAVENSWOOD_GT_7 24255	37.26 3.63 0.00	32.80 3.17 0.00	31.25 2.99 0.00	31.22 2.97 0.00	31.27 2.92 0.00	36.02 3.48 0.00	47.23 5.10 0.00	44.93 4.45 -5.16	44.76 5.15 0.00	44.88 5.27 0.00	46.66 5.48 0.00	44.29 5.24 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.71 4.05 0.00	34.22 3.89 -1.12	40.95 3.98 -7.44	55.21 5.93 -3.31	53.75 5.87 -2.72	45.89 4.74 -5.78	41.74 4.18 -5.92	37.37 3.41 -6.72	32.00 3.22 -2.12	30.82 2.14 -10.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.33 5.27 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
RAVENSWOOD_GT_9 24257	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.66 5.48 0.00	44.33 5.27 0.00	40.57 4.70 0.00	36.60 4.27 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.89 4.74 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67
RAVENSWOOD___1 23533	37.45 3.83 0.00	32.97 3.35 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.41 3.06 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.07 4.59 -5.16	44.95 5.35 0.00	45.12 5.50 0.00	46.90 5.72 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.89 4.23 0.00	34.39 4.06 -1.12	41.13 4.16 -7.44	55.35 6.07 -3.31	53.98 6.09 -2.72	46.06 4.91 -5.78	41.90 4.34 -5.92	37.53 3.57 -6.72	32.16 3.39 -2.12	30.93 2.25 -10.67
RAVENSWOOD___2 23534	37.45 3.83 0.00	32.94 3.32 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.38 3.03 0.00	36.12 3.58 0.00	47.35 5.22 0.00	45.04 4.56 -5.16	44.95 5.35 0.00	45.08 5.47 0.00	46.87 5.68 0.00	44.49 5.43 0.00	40.75 4.88 0.00	36.77 4.43 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.10 4.13 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.06 4.91 -5.78	41.87 4.30 -5.92	37.53 3.57 -6.72	32.16 3.39 -2.12	30.93 2.25 -10.67
RAVENSWOOD___3 23535	37.29 3.67 0.00	32.82 3.20 0.00	31.25 2.99 0.00	31.25 2.99 0.00	31.29 2.95 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.80 5.19 0.00	44.92 5.31 0.00	46.70 5.52 0.00	44.33 5.27 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.74 4.08 0.00	34.25 3.92 -1.12	40.98 4.01 -7.44	55.21 5.93 -3.31	53.80 5.91 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.03 3.25 -2.12	30.84 2.16 -10.67

RAVENSWOOD___4 23820	37.45 3.83 0.00	32.94 3.32 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.38 3.03 0.00	36.12 3.58 0.00	47.31 5.18 0.00	45.04 4.56 -5.16	44.92 5.31 0.00	45.08 5.47 0.00	46.87 5.68 0.00	44.45 5.39 0.00	40.75 4.88 0.00	36.73 4.40 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.10 4.13 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.03 4.88 -5.78	41.87 4.30 -5.92	37.51 3.54 -6.72	32.16 3.39 -2.12	30.93 2.25 -10.67
RCPI_TRUST___DRP 24196	37.32 3.70 0.00	32.85 3.23 0.00	31.28 3.02 0.00	31.25 2.99 0.00	31.32 2.98 0.00	36.05 3.52 0.00	47.27 5.14 0.00	44.97 4.49 -5.16	44.84 5.23 0.00	44.96 5.35 0.00	46.70 5.52 0.00	44.37 5.31 0.00	40.61 4.74 0.00	36.64 4.30 0.00	34.77 4.11 0.00	34.27 3.94 -1.12	41.01 4.04 -7.44	55.25 5.97 -3.31	53.84 5.96 -2.72	45.92 4.77 -5.78	41.77 4.21 -5.92	37.40 3.43 -6.72	32.02 3.25 -2.12	30.84 2.16 -10.67
RENSSELAER___COGEN 23796	36.01 2.39 0.00	31.76 2.13 0.00	30.29 2.04 0.00	30.29 2.04 0.00	30.36 2.01 0.00	34.78 2.24 0.00	45.08 2.95 0.00	44.13 2.47 -6.34	42.50 2.89 0.00	42.55 2.93 0.00	44.27 3.09 0.00	41.95 2.89 0.00	38.49 2.62 0.00	34.56 2.23 0.00	32.75 2.09 0.00	32.61 2.01 -1.38	40.71 2.04 -9.15	53.26 3.22 -4.08	51.67 3.16 -3.35	44.91 2.44 -7.11	41.08 2.15 -7.28	37.44 1.93 -8.26	31.23 1.97 -2.61	32.43 1.30 -13.13
REVERE_CPPR_DRP 24186	34.97 1.35 0.00	30.90 1.27 0.00	29.44 1.19 0.00	29.47 1.21 0.00	29.56 1.22 0.00	34.07 1.53 0.00	43.98 1.85 0.00	37.42 1.77 -0.33	41.55 1.94 0.00	41.63 2.02 0.00	43.28 2.10 0.00	40.97 1.91 0.00	37.53 1.65 0.00	33.79 1.46 0.00	32.04 1.38 0.00	30.60 1.32 -0.07	31.42 1.42 -0.48	48.61 2.43 -0.21	47.77 2.44 -0.17	37.54 1.80 -0.37	33.45 1.43 -0.38	28.71 1.04 -0.43	27.64 0.85 -0.14	19.30 0.61 -0.68
RIVERBAY____ 323610	37.62 4.00 0.00	33.06 3.43 0.00	31.39 3.14 0.00	31.36 3.11 0.00	31.44 3.09 0.00	36.12 3.58 0.00	47.40 5.27 0.00	44.96 4.49 -5.15	44.87 5.27 0.01	45.08 5.47 0.01	46.90 5.72 0.01	44.48 5.43 0.01	40.75 4.88 0.01	36.76 4.43 0.01	34.85 4.20 0.01	34.36 4.03 -1.11	41.12 4.16 -7.43	55.34 6.07 -3.31	53.97 6.09 -2.71	46.09 4.95 -5.77	41.92 4.37 -5.91	37.70 3.73 -6.72	32.32 3.55 -2.12	31.11 2.43 -10.67
ROCHESTER_9_IC 23652	33.49 -0.13 0.00	29.71 0.09 0.00	28.37 0.11 0.00	28.37 0.11 0.00	28.37 0.03 0.00	32.99 0.46 0.00	41.12 -1.01 0.00	34.93 -1.10 -0.71	38.02 -1.59 0.00	38.15 -1.46 0.00	39.70 -1.48 0.00	37.57 -1.48 0.00	34.51 -1.36 0.00	31.17 -1.16 0.00	29.59 -1.07 0.00	28.40 -0.96 -0.15	29.63 -0.92 -1.02	44.95 -1.47 -0.45	44.18 -1.35 -0.37	35.24 -0.92 -0.79	31.38 -1.08 -0.81	27.11 -1.06 -0.92	26.06 -0.88 -0.29	19.00 -0.47 -1.46
ROSETON___1 23587	36.78 3.16 0.00	32.41 2.78 0.00	30.88 2.63 0.00	30.85 2.60 0.00	30.92 2.58 0.00	35.56 3.03 0.00	46.47 4.34 0.00	44.20 3.74 -5.14	43.89 4.28 0.00	43.97 4.36 0.00	45.71 4.53 0.00	43.39 4.34 0.00	39.75 3.88 0.00	35.86 3.53 0.00	34.03 3.37 0.00	33.57 3.24 -1.12	40.26 3.34 -7.41	54.28 5.01 -3.30	52.88 5.01 -2.71	45.08 3.96 -5.75	41.02 3.48 -5.89	36.79 2.86 -6.69	31.48 2.72 -2.11	30.43 1.80 -10.62
ROSETON___2 23588	36.78 3.16 0.00	32.41 2.78 0.00	30.88 2.63 0.00	30.85 2.60 0.00	30.92 2.58 0.00	35.56 3.03 0.00	46.47 4.34 0.00	44.20 3.74 -5.14	43.89 4.28 0.00	43.97 4.36 0.00	45.71 4.53 0.00	43.39 4.34 0.00	39.75 3.88 0.00	35.86 3.53 0.00	34.03 3.37 0.00	33.57 3.24 -1.12	40.26 3.34 -7.41	54.28 5.01 -3.30	52.88 5.01 -2.71	45.08 3.96 -5.75	41.02 3.48 -5.89	36.79 2.86 -6.69	31.48 2.72 -2.11	30.43 1.80 -10.62
RUSSELL___1 23602	33.62 0.00 0.00	29.86 0.24 0.00	28.51 0.25 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.15 0.62 0.00	41.37 -0.76 0.00	35.11 -0.92 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.81 -1.25 0.00	34.69 -1.18 0.00	31.33 -1.00 0.00	29.74 -0.92 0.00	28.55 -0.82 -0.15	29.81 -0.74 -1.02	45.23 -1.20 -0.45	44.50 -1.04 -0.37	35.45 -0.71 -0.79	31.57 -0.89 -0.81	27.27 -0.90 -0.92	26.20 -0.75 -0.29	19.08 -0.40 -1.46
RUSSELL___2 23532	33.62 0.00 0.00	29.86 0.24 0.00	28.51 0.25 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.15 0.62 0.00	41.37 -0.76 0.00	35.11 -0.92 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.81 -1.25 0.00	34.69 -1.18 0.00	31.33 -1.00 0.00	29.74 -0.92 0.00	28.55 -0.82 -0.15	29.81 -0.74 -1.02	45.23 -1.20 -0.45	44.50 -1.04 -0.37	35.45 -0.71 -0.79	31.57 -0.89 -0.81	27.27 -0.90 -0.92	26.20 -0.75 -0.29	19.08 -0.40 -1.46
RUSSELL___3 23549	33.62 0.00 0.00	29.86 0.24 0.00	28.51 0.25 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.15 0.62 0.00	41.37 -0.76 0.00	35.11 -0.92 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.81 -1.25 0.00	34.69 -1.18 0.00	31.33 -1.00 0.00	29.74 -0.92 0.00	28.55 -0.82 -0.15	29.81 -0.74 -1.02	45.23 -1.20 -0.45	44.50 -1.04 -0.37	35.45 -0.71 -0.79	31.57 -0.89 -0.81	27.27 -0.90 -0.92	26.20 -0.75 -0.29	19.08 -0.40 -1.46
RUSSELL___4 23556	33.62 0.00 0.00	29.86 0.24 0.00	28.51 0.25 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.15 0.62 0.00	41.37 -0.76 0.00	35.11 -0.92 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.81 -1.25 0.00	34.69 -1.18 0.00	31.33 -1.00 0.00	29.74 -0.92 0.00	28.55 -0.82 -0.15	29.81 -0.74 -1.02	45.23 -1.20 -0.45	44.50 -1.04 -0.37	35.45 -0.71 -0.79	31.57 -0.89 -0.81	27.27 -0.90 -0.92	26.20 -0.75 -0.29	19.08 -0.40 -1.46
RUSSELL___STATION 23914	33.62 0.00 0.00	29.86 0.24 0.00	28.51 0.25 0.00	28.51 0.25 0.00	28.49 0.14 0.00	33.15 0.62 0.00	41.37 -0.76 0.00	35.11 -0.92 -0.71	38.22 -1.39 0.00	38.35 -1.27 0.00	39.90 -1.28 0.00	37.81 -1.25 0.00	34.69 -1.18 0.00	31.33 -1.00 0.00	29.74 -0.92 0.00	28.55 -0.82 -0.15	29.81 -0.74 -1.02	45.23 -1.20 -0.45	44.50 -1.04 -0.37	35.45 -0.71 -0.79	31.57 -0.89 -0.81	27.27 -0.90 -0.92	26.20 -0.75 -0.29	19.08 -0.40 -1.46
S SALMON___HYD 24043	33.92 0.30 0.00	29.95 0.33 0.00	28.54 0.28 0.00	28.57 0.31 0.00	28.63 0.28 0.00	32.99 0.46 0.00	42.51 0.38 0.00	36.17 0.39 -0.45	39.96 0.36 0.00	40.01 0.40 0.00	41.51 0.33 0.00	39.22 0.16 0.00	35.95 0.07 0.00	32.40 0.06 0.00	30.72 0.06 0.00	29.40 0.09 -0.10	30.39 0.21 -0.66	46.77 0.51 -0.29	45.94 0.54 -0.24	36.27 0.39 -0.51	32.36 0.19 -0.52	27.90 0.05 -0.59	26.87 0.03 -0.19	19.00 0.05 -0.94
SELKIRK___I 23801	35.84 2.22 0.00	31.64 2.02 0.00	30.18 1.92 0.00	30.18 1.92 0.00	30.27 1.93 0.00	34.65 2.11 0.00	44.91 2.78 0.00	43.94 2.33 -6.29	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.50 2.17 0.00	32.72 2.05 0.00	32.54 1.96 -1.37	40.61 2.01 -9.08	53.14 3.13 -4.04	51.55 3.07 -3.32	44.82 2.41 -7.05	40.95 2.09 -7.22	37.24 1.80 -8.19	31.05 1.81 -2.59	32.24 1.21 -13.02

SELKIRK___II 23799	35.84 2.22 0.00	31.64 2.02 0.00	30.18 1.92 0.00	30.18 1.92 0.00	30.27 1.93 0.00	34.65 2.11 0.00	44.91 2.78 0.00	43.94 2.33 -6.29	42.34 2.73 0.00	42.39 2.77 0.00	44.11 2.92 0.00	41.79 2.73 0.00	38.35 2.47 0.00	34.50 2.17 0.00	32.72 2.05 0.00	32.54 1.96 -1.37	40.61 2.01 -9.08	53.14 3.13 -4.04	51.55 3.07 -3.32	44.83 2.41 -7.05	40.95 2.09 -7.22	37.24 1.80 -8.19	31.05 1.81 -2.59	32.24 1.21 -13.02
SENECA OSWGO___HYD 24041	33.72 0.10 0.00	29.80 0.18 0.00	28.40 0.14 0.00	28.43 0.17 0.00	28.49 0.14 0.00	32.80 0.26 0.00	42.09 -0.04 0.00	35.79 -0.04 -0.51	39.49 -0.12 0.00	39.58 -0.04 0.00	41.14 -0.04 0.00	38.94 -0.12 0.00	35.73 -0.14 0.00	32.24 -0.10 0.00	30.57 -0.09 0.00	29.26 -0.06 -0.11	30.25 0.00 -0.73	46.34 0.05 -0.33	45.52 0.09 -0.27	36.01 0.07 -0.57	32.17 -0.06 -0.58	27.75 -0.16 -0.66	26.70 -0.16 -0.21	19.00 -0.05 -1.05
SENECA___ENERGY 23797	33.99 0.37 0.00	30.10 0.47 0.00	28.68 0.42 0.00	28.71 0.45 0.00	28.77 0.43 0.00	33.22 0.68 0.00	42.26 0.13 0.00	36.15 0.11 -0.73	39.45 -0.16 0.00	39.58 -0.04 0.00	41.18 0.00 0.00	38.98 -0.08 0.00	35.73 -0.14 0.00	32.24 -0.10 0.00	30.57 -0.09 0.00	29.37 0.00 -0.16	30.66 0.09 -1.05	46.62 0.18 -0.47	45.77 0.23 -0.38	36.43 0.25 -0.81	32.51 0.03 -0.83	28.03 -0.16 -0.95	26.79 -0.16 -0.30	19.49 -0.02 -1.50
SHOEMAKER___GT 23640	36.65 3.03 0.00	32.29 2.67 0.00	30.74 2.49 0.00	30.74 2.49 0.00	30.78 2.44 0.00	35.40 2.86 0.00	46.34 4.21 0.00	43.75 3.60 -4.83	43.73 4.12 0.00	43.81 4.20 0.00	45.50 4.32 0.00	43.20 4.14 0.00	39.57 3.70 0.00	35.70 3.36 0.00	33.88 3.22 0.00	33.33 3.07 -1.05	39.67 3.19 -6.95	53.99 4.92 -3.10	52.58 4.88 -2.54	44.63 3.86 -5.40	40.56 3.39 -5.53	36.28 2.75 -6.28	31.25 2.61 -1.98	29.68 1.69 -9.98
SHOREHAM_IC_1 23715	40.70 7.06 -0.01	34.80 4.86 -0.32	33.14 4.55 -0.34	33.37 4.69 -0.43	33.31 4.56 -0.40	44.72 7.22 -4.96	51.88 9.27 -0.48	51.27 6.89 -9.05	51.92 7.84 -4.47	52.05 7.49 -4.95	51.34 7.33 -2.83	50.55 7.38 -4.10	48.44 6.46 -6.11	47.54 6.31 -8.90	46.85 5.40 -10.79	47.64 5.55 -12.88	48.61 4.66 -14.42	63.18 7.35 -9.86	61.74 6.91 -9.67	55.34 5.52 -14.46	52.52 4.97 -15.91	49.80 4.09 -18.47	46.79 4.10 -16.04	34.55 2.52 -14.02
SHOREHAM_IC_2 23716	40.70 7.06 -0.01	34.80 4.86 -0.32	33.14 4.55 -0.34	33.37 4.69 -0.43	33.31 4.56 -0.40	44.72 7.22 -4.96	51.88 9.27 -0.48	51.27 6.89 -9.05	51.92 7.84 -4.47	52.05 7.49 -4.95	51.34 7.33 -2.83	50.55 7.38 -4.10	48.44 6.46 -6.11	47.54 6.31 -8.90	46.85 5.40 -10.79	47.64 5.55 -12.88	48.61 4.66 -14.42	63.18 7.35 -9.86	61.74 6.91 -9.67	55.34 5.52 -14.46	52.52 4.97 -15.91	49.80 4.09 -18.47	46.79 4.10 -16.04	34.55 2.52 -14.02
SISSONVILLE____ 23735	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.45 -1.81 0.00	26.56 -1.78 0.00	30.59 -1.95 0.00	39.81 -2.32 0.00	33.17 -2.16 0.00	36.88 -2.73 0.00	36.52 -3.09 0.00	37.93 -3.25 0.00	35.97 -3.09 0.00	33.11 -2.76 0.00	29.78 -2.56 0.00	28.18 -2.48 0.00	26.79 -2.42 0.00	27.04 -2.48 0.00	42.43 -3.54 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.24 -2.41 0.00	25.42 -1.83 0.00	24.95 -1.71 0.00	16.96 -1.04 0.00
SITHE_IND_GS1 24169	33.18 -0.44 0.00	29.36 -0.27 0.00	28.00 -0.25 0.00	28.00 -0.25 0.00	28.06 -0.28 0.00	32.28 -0.26 0.00	41.33 -0.80 0.00	35.10 -0.67 -0.45	38.78 -0.83 0.00	38.82 -0.79 0.00	40.40 -0.78 0.00	38.24 -0.82 0.00	35.12 -0.76 0.00	31.69 -0.65 0.00	30.05 -0.61 0.00	28.72 -0.58 -0.10	29.64 -0.53 -0.64	45.38 -0.87 -0.29	44.58 -0.81 -0.24	35.23 -0.64 -0.50	31.49 -0.67 -0.51	27.18 -0.65 -0.58	26.25 -0.59 -0.18	18.59 -0.34 -0.92
SITHE_IND_GS2 24170	33.18 -0.44 0.00	29.36 -0.27 0.00	28.00 -0.25 0.00	28.00 -0.25 0.00	28.06 -0.28 0.00	32.28 -0.26 0.00	41.33 -0.80 0.00	35.10 -0.67 -0.45	38.78 -0.83 0.00	38.82 -0.79 0.00	40.40 -0.78 0.00	38.24 -0.82 0.00	35.12 -0.76 0.00	31.69 -0.65 0.00	30.05 -0.61 0.00	28.72 -0.58 -0.10	29.64 -0.53 -0.64	45.38 -0.87 -0.29	44.58 -0.81 -0.24	35.23 -0.64 -0.50	31.49 -0.67 -0.51	27.18 -0.65 -0.58	26.25 -0.59 -0.18	18.59 -0.34 -0.92
SITHE_IND_GS3 24171	33.18 -0.44 0.00	29.36 -0.27 0.00	28.00 -0.25 0.00	28.00 -0.25 0.00	28.06 -0.28 0.00	32.28 -0.26 0.00	41.33 -0.80 0.00	35.10 -0.67 -0.45	38.78 -0.83 0.00	38.82 -0.79 0.00	40.40 -0.78 0.00	38.24 -0.82 0.00	35.12 -0.76 0.00	31.69 -0.65 0.00	30.05 -0.61 0.00	28.72 -0.58 -0.10	29.64 -0.53 -0.64	45.38 -0.87 -0.29	44.58 -0.81 -0.24	35.23 -0.64 -0.50	31.49 -0.67 -0.51	27.18 -0.65 -0.58	26.25 -0.59 -0.18	18.59 -0.34 -0.92
SITHE_IND_GS4 24172	33.18 -0.44 0.00	29.36 -0.27 0.00	28.00 -0.25 0.00	28.00 -0.25 0.00	28.06 -0.28 0.00	32.28 -0.26 0.00	41.33 -0.80 0.00	35.10 -0.67 -0.45	38.78 -0.83 0.00	38.82 -0.79 0.00	40.40 -0.78 0.00	38.24 -0.82 0.00	35.12 -0.76 0.00	31.69 -0.65 0.00	30.05 -0.61 0.00	28.72 -0.58 -0.10	29.64 -0.53 -0.64	45.38 -0.87 -0.29	44.58 -0.81 -0.24	35.23 -0.64 -0.50	31.49 -0.67 -0.51	27.18 -0.65 -0.58	26.25 -0.59 -0.18	18.59 -0.34 -0.92
SITHE___BATAVIA 24024	33.69 0.07 0.00	29.92 0.30 0.00	28.60 0.34 0.00	28.57 0.31 0.00	28.52 0.17 0.00	33.35 0.81 0.00	40.40 -1.73 0.00	34.32 -1.80 -0.79	37.04 -2.57 0.00	37.24 -2.38 0.00	38.75 -2.43 0.00	36.72 -2.34 0.00	33.72 -2.15 0.00	30.49 -1.84 0.00	28.94 -1.72 0.00	27.83 -1.55 -0.17	29.13 -1.54 -1.15	44.00 -2.48 -0.51	43.23 -2.35 -0.42	34.67 -1.59 -0.89	30.85 -1.71 -0.91	26.59 -1.69 -1.04	25.62 -1.36 -0.33	18.99 -0.67 -1.64
SITHE___INDEPEND 23800	33.18 -0.44 0.00	29.36 -0.27 0.00	28.00 -0.25 0.00	28.00 -0.25 0.00	28.06 -0.28 0.00	32.28 -0.26 0.00	41.33 -0.80 0.00	35.10 -0.67 -0.45	38.78 -0.83 0.00	38.82 -0.79 0.00	40.40 -0.78 0.00	38.24 -0.82 0.00	35.12 -0.76 0.00	31.69 -0.65 0.00	30.05 -0.61 0.00	28.72 -0.58 -0.10	29.64 -0.53 -0.64	45.38 -0.87 -0.29	44.58 -0.81 -0.24	35.23 -0.64 -0.50	31.49 -0.67 -0.51	27.18 -0.65 -0.58	26.25 -0.59 -0.18	18.59 -0.34 -0.92
SITHE___MASSENA 23902	31.81 -1.82 0.00	27.88 -1.75 0.00	26.59 -1.67 0.00	26.59 -1.67 0.00	26.67 -1.67 0.00	30.68 -1.85 0.00	39.94 -2.19 0.00	33.41 -1.91 0.00	37.39 -2.22 0.00	37.24 -2.38 0.00	38.67 -2.51 0.00	36.72 -2.34 0.00	33.87 -2.01 0.00	30.46 -1.88 0.00	28.82 -1.84 0.00	27.43 -1.78 0.00	27.63 -1.89 0.00	43.21 -2.76 0.00	42.40 -2.76 0.00	33.07 -2.30 0.00	29.84 -1.80 0.00	25.89 -1.36 0.00	25.29 -1.36 0.00	17.11 -0.90 0.00
SITHE___OGDNSBRG 24021	32.04 -1.58 0.00	28.05 -1.57 0.00	26.73 -1.53 0.00	26.73 -1.53 0.00	26.84 -1.50 0.00	30.94 -1.59 0.00	40.44 -1.69 0.00	33.84 -1.48 0.00	37.83 -1.78 0.00	37.60 -2.02 0.00	39.04 -2.14 0.00	37.07 -1.99 0.00	34.15 -1.72 0.00	30.69 -1.65 0.00	29.04 -1.63 0.00	27.58 -1.64 0.00	27.84 -1.68 0.00	43.72 -2.25 0.00	42.86 -2.30 0.00	33.39 -1.98 0.00	30.07 -1.58 0.00	26.08 -1.17 0.00	25.43 -1.23 0.00	17.20 -0.81 0.00



SITHE___STERLING 23777	34.80 1.18 0.00	30.75 1.13 0.00	29.33 1.07 0.00	29.33 1.07 0.00	29.42 1.08 0.00	33.87 1.33 0.00	43.69 1.56 0.00	37.19 1.48 -0.38	41.23 1.62 0.00	41.28 1.66 0.00	42.95 1.77 0.00	40.62 1.56 0.00	37.24 1.36 0.00	33.56 1.23 0.00	31.80 1.14 0.00	30.40 1.11 -0.08	31.29 1.21 -0.55	48.23 2.02 -0.25	47.44 2.08 -0.20	37.35 1.55 -0.43	33.29 1.20 -0.44	28.62 0.87 -0.50	27.53 0.72 -0.16	19.33 0.52 -0.80
SOUTH CAIRO___GT 23612	36.85 3.23 0.00	32.47 2.84 0.00	30.94 2.69 0.00	30.91 2.66 0.00	30.98 2.64 0.00	35.50 2.96 0.00	46.47 4.34 0.00	44.51 3.67 -5.51	44.20 4.59 0.00	44.21 4.59 0.00	45.92 4.73 0.00	43.51 4.45 0.00	39.68 3.80 0.00	35.70 3.36 0.00	33.85 3.19 0.00	33.46 3.04 -1.21	40.85 3.31 -8.02	55.28 5.75 -3.57	53.78 5.69 -2.93	45.91 4.31 -6.23	41.63 3.61 -6.38	37.51 3.02 -7.24	31.76 2.82 -2.29	31.28 1.77 -11.50
SOUTH HAMPTN___IC 23720	41.67 8.04 -0.01	35.69 5.75 -0.32	33.99 5.40 -0.34	34.28 5.60 -0.43	34.19 5.44 -0.40	45.77 8.27 -4.96	53.27 10.66 -0.48	52.54 8.16 -9.05	53.34 9.27 -4.47	53.44 8.87 -4.95	52.74 8.73 -2.83	51.83 8.67 -4.10	49.56 7.57 -6.11	48.54 7.31 -8.90	47.77 6.32 -10.79	48.58 6.49 -12.88	49.62 5.67 -14.42	64.97 9.15 -9.86	63.59 8.76 -9.67	56.72 6.90 -14.46	53.72 6.17 -15.91	50.78 5.07 -18.47	47.70 5.01 -16.04	35.16 3.13 -14.02
SOUTHOLD___IC 23719	42.28 8.64 -0.01	36.29 6.34 -0.32	34.53 5.94 -0.34	34.81 6.13 -0.43	34.73 5.98 -0.40	46.42 8.92 -4.96	54.12 11.50 -0.48	53.28 8.90 -9.05	54.18 10.10 -4.47	54.23 9.66 -4.95	53.61 9.60 -2.83	52.61 9.45 -4.10	50.24 8.25 -6.11	49.16 7.92 -8.90	48.35 6.90 -10.79	49.13 7.04 -12.88	50.24 6.29 -14.42	66.12 10.30 -9.86	64.81 9.98 -9.67	57.68 7.85 -14.46	54.55 6.99 -15.91	51.44 5.72 -18.47	48.29 5.60 -16.04	35.54 3.51 -14.02
ST LAWRENCE___ 23600	31.77 -1.85 0.00	27.85 -1.78 0.00	26.56 -1.69 0.00	26.56 -1.69 0.00	26.67 -1.67 0.00	30.65 -1.89 0.00	39.86 -2.28 0.00	33.35 -1.98 0.00	37.39 -2.22 0.00	37.24 -2.38 0.00	38.71 -2.47 0.00	36.79 -2.27 0.00	33.90 -1.97 0.00	30.53 -1.81 0.00	28.91 -1.75 0.00	27.49 -1.72 0.00	27.69 -1.83 0.00	43.26 -2.71 0.00	42.40 -2.76 0.00	33.14 -2.23 0.00	29.84 -1.80 0.00	25.91 -1.33 0.00	25.35 -1.31 0.00	17.11 -0.90 0.00
STATION 5_MISC_HYD 23604	33.49 -0.13 0.00	29.71 0.09 0.00	28.37 0.11 0.00	28.37 0.11 0.00	28.37 0.03 0.00	32.99 0.46 0.00	41.12 -1.01 0.00	34.93 -1.10 -0.71	38.02 -1.59 0.00	38.15 -1.46 0.00	39.70 -1.48 0.00	37.57 -1.48 0.00	34.51 -1.36 0.00	31.17 -1.16 0.00	29.59 -1.07 0.00	28.40 -0.96 -0.15	29.63 -0.92 -1.02	44.95 -1.47 -0.45	44.18 -1.35 -0.37	35.24 -0.92 -0.79	31.38 -1.08 -0.81	27.11 -1.06 -0.92	26.06 -0.88 -0.29	19.00 -0.47 -1.46
STEEL___WIND 323596	33.52 -0.10 0.00	29.68 0.06 0.00	28.34 0.09 0.00	28.31 0.06 0.00	28.26 -0.08 0.00	32.80 0.26 0.00	39.90 -2.23 0.00	34.28 -1.94 -0.90	36.80 -2.81 0.00	36.96 -2.65 0.00	38.51 -2.68 0.00	36.48 -2.58 0.00	33.51 -2.37 0.00	30.30 -2.04 0.00	28.76 -1.90 0.00	27.68 -1.72 -0.20	29.05 -1.77 -1.30	43.65 -2.89 -0.58	42.88 -2.76 -0.47	34.57 -1.80 -1.01	30.87 -1.80 -1.03	26.56 -1.85 -1.17	25.50 -1.52 -0.37	19.11 -0.76 -1.86
STEUBEN_REC_LFGE 323667	35.03 1.41 0.00	31.02 1.39 0.00	29.56 1.30 0.00	29.58 1.33 0.00	29.65 1.30 0.00	34.42 1.89 0.00	43.02 0.89 0.00	37.16 0.74 -1.09	39.81 0.20 0.00	39.93 0.32 0.00	41.55 0.37 0.00	39.29 0.24 0.00	36.02 0.14 0.00	32.47 0.13 0.00	30.78 0.12 0.00	29.68 0.23 -0.24	31.37 0.27 -1.58	46.99 0.32 -0.70	45.97 0.23 -0.58	36.99 0.39 -1.23	32.97 0.06 -1.26	28.40 -0.27 -1.43	26.89 -0.21 -0.45	20.31 0.04 -2.27
STONY___BROOK 24151	40.56 6.93 -0.01	34.78 4.83 -0.32	33.08 4.49 -0.34	33.31 4.63 -0.43	33.25 4.51 -0.40	44.56 7.06 -4.96	51.67 9.06 -0.48	51.23 6.85 -9.05	51.88 7.80 -4.47	52.01 7.44 -4.95	51.30 7.29 -2.83	50.58 7.42 -4.10	48.48 6.50 -6.11	47.57 6.34 -8.90	46.91 5.46 -10.79	47.70 5.61 -12.88	48.67 4.72 -14.42	62.95 7.13 -9.86	61.54 6.73 -9.65	55.33 5.52 -14.45	52.55 5.00 -15.90	49.83 4.11 -18.47	46.87 4.18 -16.04	34.62 2.59 -14.02
STURGEON_POOL_HYD 23609	36.34 2.72 0.00	32.00 2.37 0.00	30.46 2.21 0.00	30.40 2.15 0.00	30.47 2.13 0.00	34.95 2.41 0.00	46.00 3.87 0.00	43.79 3.32 -5.15	43.53 3.92 0.00	43.58 3.96 0.00	45.26 4.08 0.00	42.93 3.87 0.00	39.17 3.30 0.00	35.34 3.01 0.00	33.51 2.85 0.00	33.08 2.74 -1.12	39.93 2.95 -7.45	54.11 4.83 -3.32	52.72 4.83 -2.72	44.94 3.79 -5.79	40.77 3.20 -5.92	36.56 2.59 -6.73	31.15 2.37 -2.13	30.19 1.49 -10.69
SYNERGY___BIOGAS 323694	33.69 0.07 0.00	29.92 0.30 0.00	28.60 0.34 0.00	28.57 0.31 0.00	28.52 0.17 0.00	33.35 0.81 0.00	40.40 -1.73 0.00	34.32 -1.80 -0.79	37.04 -2.57 0.00	37.24 -2.38 0.00	38.75 -2.43 0.00	36.72 -2.34 0.00	33.72 -2.15 0.00	30.49 -1.84 0.00	28.94 -1.72 0.00	27.83 -1.55 -0.17	29.13 -1.54 -1.15	44.00 -2.48 -0.51	43.23 -2.35 -0.42	34.67 -1.59 -0.89	30.85 -1.71 -0.91	26.59 -1.69 -1.04	25.62 -1.36 -0.33	18.99 -0.67 -1.64
SYRACUSE___ENERGY_ST1 323597	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
SYRACUSE___ENERGY_ST2 323598	34.09 0.47 0.00	30.16 0.53 0.00	28.73 0.48 0.00	28.76 0.51 0.00	28.83 0.48 0.00	33.19 0.65 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.92 0.32 0.00	39.97 0.36 0.00	41.59 0.41 0.00	39.37 0.31 0.00	36.09 0.22 0.00	32.56 0.23 0.00	30.88 0.22 0.00	29.57 0.23 -0.13	30.68 0.30 -0.86	46.86 0.51 -0.38	46.02 0.54 -0.32	36.50 0.46 -0.67	32.62 0.28 -0.69	28.14 0.11 -0.78	26.98 0.08 -0.25	19.35 0.11 -1.24
SYRACUSE___POWER 24017	34.13 0.51 0.00	30.19 0.56 0.00	28.76 0.51 0.00	28.79 0.54 0.00	28.83 0.48 0.00	33.15 0.62 0.00	42.55 0.42 0.00	36.31 0.39 -0.60	39.96 0.36 0.00	40.05 0.44 0.00	41.68 0.50 0.00	39.45 0.39 0.00	36.16 0.29 0.00	32.63 0.29 0.00	30.94 0.28 0.00	29.63 0.29 -0.13	30.74 0.36 -0.86	46.95 0.60 -0.38	46.11 0.63 -0.32	36.57 0.53 -0.67	32.72 0.38 -0.69	28.22 0.19 -0.78	27.06 0.16 -0.25	19.41 0.16 -1.24
TRIGEN___CC 323695	37.82 4.17 -0.03	35.04 3.64 -1.78	33.54 3.42 -1.87	34.05 3.42 -2.38	33.94 3.37 -2.23	41.47 3.97 -4.96	48.22 5.60 -0.48	49.22 4.84 -9.05	49.62 5.54 -4.47	50.19 5.62 -4.95	49.78 5.77 -2.83	48.93 5.51 -4.37	46.96 4.95 -6.13	46.00 4.53 -9.14	45.87 4.32 -10.88	46.33 4.12 -13.00	48.56 4.22 -14.81	62.35 6.44 -9.95	79.94 6.37 -28.41	65.42 5.02 -25.03	57.24 4.43 -21.16	49.46 3.65 -18.56	46.30 3.52 -16.13	36.01 2.36 -15.64

UNION___PROCESSING_DRP 323587	33.42 -0.20 0.00	29.65 0.03 0.00	28.31 0.06 0.00	28.31 0.06 0.00	28.32 -0.03 0.00	32.90 0.36 0.00	41.00 -1.14 0.00	34.83 -1.20 -0.71	37.91 -1.70 0.00	38.03 -1.59 0.00	39.58 -1.61 0.00	37.46 -1.60 0.00	34.40 -1.47 0.00	31.07 -1.26 0.00	29.50 -1.17 0.00	28.31 -1.05 -0.15	29.54 -1.00 -1.02	44.81 -1.61 -0.46	44.05 -1.49 -0.37	35.14 -1.03 -0.79	31.29 -1.17 -0.81	27.03 -1.14 -0.92	25.99 -0.96 -0.29	18.95 -0.52 -1.47
UPPER HUDSON___HYD 24058	35.78 2.15 0.00	31.52 1.90 0.00	30.12 1.86 0.00	30.15 1.89 0.00	30.19 1.84 0.00	34.85 2.31 0.00	45.29 3.16 0.00	44.43 2.47 -6.63	42.58 2.97 0.00	42.59 2.97 0.00	44.31 3.13 0.00	41.87 2.81 0.00	38.46 2.58 0.00	34.76 2.43 0.00	32.96 2.30 0.00	32.85 2.19 -1.44	41.25 2.15 -9.57	54.00 3.77 -4.26	52.32 3.66 -3.50	45.46 2.65 -7.43	41.50 2.25 -7.61	37.71 1.83 -8.64	31.25 1.87 -2.73	32.92 1.19 -13.73
UPPER RAQUET___HYD 24056	31.67 -1.95 0.00	27.76 -1.87 0.00	26.45 -1.81 0.00	26.45 -1.81 0.00	26.56 -1.78 0.00	30.59 -1.95 0.00	39.81 -2.32 0.00	33.17 -2.16 0.00	36.88 -2.73 0.00	36.52 -3.09 0.00	37.93 -3.25 0.00	35.97 -3.09 0.00	33.11 -2.76 0.00	29.78 -2.56 0.00	28.18 -2.48 0.00	26.79 -2.42 0.00	27.04 -2.48 0.00	42.43 -3.54 0.00	41.64 -3.52 0.00	32.43 -2.94 0.00	29.24 -2.41 0.00	25.42 -1.83 0.00	24.95 -1.71 0.00	16.96 -1.04 0.00
VISCHER___FERRY HYD 24020	36.28 2.66 0.00	32.00 2.37 0.00	30.54 2.29 0.00	30.54 2.29 0.00	30.58 2.24 0.00	35.21 2.67 0.00	45.59 3.46 0.00	44.70 2.83 -6.55	42.89 3.29 0.00	42.94 3.33 0.00	44.64 3.46 0.00	42.30 3.24 0.00	38.85 2.98 0.00	35.05 2.72 0.00	33.24 2.58 0.00	33.12 2.48 -1.43	41.46 2.48 -9.46	54.18 4.00 -4.21	52.50 3.88 -3.46	45.68 2.97 -7.34	41.73 2.56 -7.52	37.99 2.21 -8.54	31.56 2.21 -2.70	33.03 1.46 -13.56
WADING RIVER_IC_1 23522	40.73 7.09 -0.01	34.89 4.95 -0.32	33.23 4.63 -0.34	33.46 4.78 -0.43	33.39 4.65 -0.40	44.79 7.29 -4.96	51.97 9.35 -0.48	51.30 6.92 -9.05	52.00 7.92 -4.47	52.09 7.53 -4.95	51.42 7.41 -2.83	50.62 7.46 -4.10	48.48 6.50 -6.11	47.60 6.37 -8.90	46.91 5.46 -10.79	47.67 5.58 -12.88	48.67 4.72 -14.42	63.32 7.50 -9.86	61.87 7.04 -9.66	55.45 5.62 -14.45	52.61 5.06 -15.90	49.85 4.14 -18.47	46.85 4.16 -16.04	34.60 2.57 -14.02
WADING RIVER_IC_2 23547	40.73 7.09 -0.01	34.89 4.95 -0.32	33.23 4.63 -0.34	33.46 4.78 -0.43	33.39 4.65 -0.40	44.79 7.29 -4.96	51.97 9.35 -0.48	51.30 6.92 -9.05	52.00 7.92 -4.47	52.09 7.53 -4.95	51.42 7.41 -2.83	50.62 7.46 -4.10	48.48 6.50 -6.11	47.60 6.37 -8.90	46.91 5.46 -10.79	47.67 5.58 -12.88	48.67 4.72 -14.42	63.32 7.50 -9.86	61.87 7.04 -9.66	55.45 5.62 -14.45	52.61 5.06 -15.90	49.85 4.14 -18.47	46.85 4.16 -16.04	34.60 2.57 -14.02
WADING RIVER_IC_3 23601	40.73 7.09 -0.01	34.89 4.95 -0.32	33.23 4.63 -0.34	33.46 4.78 -0.43	33.39 4.65 -0.40	44.79 7.29 -4.96	51.97 9.35 -0.48	51.30 6.92 -9.05	52.00 7.92 -4.47	52.09 7.53 -4.95	51.42 7.41 -2.83	50.62 7.46 -4.10	48.48 6.50 -6.11	47.60 6.37 -8.90	46.91 5.46 -10.79	47.67 5.58 -12.88	48.67 4.72 -14.42	63.32 7.50 -9.86	61.87 7.04 -9.66	55.45 5.62 -14.45	52.61 5.06 -15.90	49.85 4.14 -18.47	46.85 4.16 -16.04	34.60 2.57 -14.02
WALDEN___HYDRO 24148	36.98 3.36 0.00	32.56 2.93 0.00	30.99 2.74 0.00	30.97 2.71 0.00	31.04 2.69 0.00	35.69 3.16 0.00	46.81 4.68 0.00	44.42 4.03 -5.07	44.24 4.63 0.00	44.33 4.71 0.00	46.04 4.86 0.00	43.70 4.65 0.00	40.00 4.12 0.00	36.08 3.75 0.00	34.25 3.59 0.00	33.76 3.45 -1.10	40.41 3.57 -7.32	54.79 5.56 -3.26	53.39 5.55 -2.68	45.44 4.38 -5.68	41.29 3.83 -5.82	36.96 3.11 -6.60	31.64 2.91 -2.09	30.39 1.89 -10.50
WARRENSBURG____ 23737	35.78 2.15 0.00	31.52 1.90 0.00	30.12 1.86 0.00	30.15 1.89 0.00	30.19 1.84 0.00	34.85 2.31 0.00	45.29 3.16 0.00	44.43 2.47 -6.63	42.58 2.97 0.00	42.59 2.97 0.00	44.31 3.13 0.00	41.87 2.81 0.00	38.46 2.58 0.00	34.76 2.43 0.00	32.96 2.30 0.00	32.85 2.19 -1.44	41.25 2.15 -9.57	54.00 3.77 -4.26	52.32 3.66 -3.50	45.46 2.65 -7.43	41.50 2.25 -7.61	37.71 1.83 -8.64	31.25 1.87 -2.73	32.92 1.19 -13.73
WATERSIDE___6 8 9 23538	37.45 3.83 0.00	32.94 3.32 0.00	31.36 3.11 0.00	31.34 3.08 0.00	31.38 3.03 0.00	36.12 3.58 0.00	47.31 5.18 0.00	45.04 4.56 -5.16	44.92 5.31 0.00	45.08 5.47 0.00	46.87 5.68 0.00	44.45 5.39 0.00	40.75 4.88 0.00	36.73 4.40 0.00	34.86 4.20 0.00	34.37 4.03 -1.12	41.10 4.13 -7.44	55.30 6.02 -3.31	53.94 6.05 -2.72	46.03 4.88 -5.78	41.87 4.30 -5.92	37.51 3.54 -6.72	32.16 3.39 -2.12	30.93 2.25 -10.67
WDELAWARE___HYD 323627	36.08 2.45 0.00	31.76 2.13 0.00	30.23 1.98 0.00	30.20 1.95 0.00	30.24 1.90 0.00	34.75 2.21 0.00	45.75 3.62 0.00	43.19 3.14 -4.73	43.45 3.84 0.00	43.50 3.88 0.00	45.14 3.95 0.00	42.81 3.75 0.00	39.11 3.23 0.00	35.28 2.94 0.00	33.42 2.76 0.00	32.90 2.66 -1.03	39.21 2.86 -6.83	53.65 4.64 -3.04	52.31 4.65 -2.50	44.31 3.64 -5.30	40.18 3.10 -5.43	35.89 2.48 -6.16	30.86 2.26 -1.95	29.22 1.42 -9.79
WEST BABYLON___IC 23714	39.08 5.45 -0.01	34.88 4.68 -0.58	33.24 4.38 -0.61	33.43 4.41 -0.77	33.43 4.36 -0.72	42.84 5.34 -4.96	49.94 7.33 -0.48	50.60 6.22 -9.05	51.16 7.09 -4.47	51.65 7.09 -4.95	51.22 7.20 -2.83	50.12 6.91 -4.15	48.13 6.13 -6.12	46.90 5.63 -8.94	46.77 5.30 -10.81	47.25 5.14 -12.90	49.21 5.20 -14.49	63.79 7.95 -9.87	65.97 7.81 -12.99	57.82 6.12 -16.33	53.90 5.41 -16.84	50.26 4.52 -18.48	47.08 4.37 -16.05	35.25 2.94 -14.31
WEST CANADA___HYD 24049	34.50 0.87 0.00	30.48 0.86 0.00	29.07 0.82 0.00	29.07 0.82 0.00	29.17 0.82 0.00	33.51 0.98 0.00	43.06 0.93 0.00	36.17 0.85 0.00	40.52 0.91 0.00	40.56 0.95 0.00	42.21 1.03 0.00	39.96 0.90 0.00	36.66 0.79 0.00	33.08 0.74 0.00	31.37 0.71 0.00	29.88 0.67 0.00	30.23 0.71 0.00	47.03 1.06 0.00	46.20 1.04 0.00	36.18 0.81 0.00	32.22 0.57 0.00	27.66 0.41 0.00	27.05 0.40 0.00	18.31 0.31 0.00
WESTERN_NY_WIND 24143	33.69 0.07 0.00	29.92 0.30 0.00	28.57 0.31 0.00	28.57 0.31 0.00	28.52 0.17 0.00	33.35 0.81 0.00	40.36 -1.77 0.00	34.28 -1.84 -0.80	36.99 -2.62 0.00	37.20 -2.42 0.00	38.71 -2.47 0.00	36.68 -2.38 0.00	33.69 -2.19 0.00	30.46 -1.88 0.00	28.94 -1.72 0.00	27.81 -1.58 -0.17	29.11 -1.57 -1.15	43.95 -2.53 -0.51	43.19 -2.39 -0.42	34.64 -1.63 -0.89	30.82 -1.74 -0.92	26.60 -1.69 -1.04	25.59 -1.39 -0.33	18.99 -0.67 -1.65
WESTOVER___LESR 323668	34.56 0.94 0.00	30.60 0.98 0.00	29.16 0.90 0.00	29.16 0.90 0.00	29.25 0.91 0.00	33.65 1.11 0.00	42.89 0.76 0.00	37.47 0.60 -1.55	40.09 0.48 0.00	40.17 0.55 0.00	41.80 0.62 0.00	39.57 0.51 0.00	36.31 0.43 0.00	32.72 0.39 0.00	31.06 0.40 0.00	29.93 0.38 -0.34	32.20 0.44 -2.23	47.65 0.69 -0.99	46.70 0.72 -0.82	37.77 0.67 -1.73	33.86 0.44 -1.77	29.48 0.22 -2.01	27.56 0.27 -0.64	21.53 0.32 -3.20

WETHRSFD_WT_PWR	33.79	29.95	28.57	28.54	28.55	33.09	40.62	34.96	37.51	37.63	39.21	37.11	34.08	30.78	29.22	28.14	29.63	44.43	43.55	35.08	31.34	27.02	25.83	19.47
323626	0.17	0.33	0.31	0.28	0.20	0.55	-1.51	-1.34	-2.10	-1.98	-1.98	-1.95	-1.79	-1.55	-1.44	-1.28	-1.30	-2.16	-2.12	-1.38	-1.42	-1.50	-1.23	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.41	-0.63	-0.51	-1.09	-1.12	-1.27	-0.40	-2.02
YORK____WARBASSE	37.52	32.97	31.36	31.34	31.41	36.09	47.31	45.07	44.99	45.16	46.95	44.57	40.83	36.80	34.92	34.42	41.18	55.48	54.16	46.21	41.99	37.59	32.21	30.95
23770	3.90	3.35	3.11	3.08	3.06	3.55	5.18	4.59	5.39	5.55	5.77	5.51	4.95	4.46	4.26	4.09	4.22	6.20	6.28	5.06	4.43	3.62	3.44	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-7.44	-3.31	-2.72	-5.78	-5.92	-6.72	-2.12	-10.67