

# Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/24/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.78	32.30	30.26	30.26	32.11	37.90	45.05	52.55	53.09	54.84	54.84	54.84	53.73	53.63	53.54	52.50	51.73	52.50	51.21	53.08	57.36	51.74	42.67	38.23
24138	2.52	2.20	2.03	2.03	2.05	2.58	4.24	5.37	5.72	5.62	5.70	5.59	5.57	5.56	5.28	5.18	5.14	5.23	5.14	5.51	5.96	5.42	3.91	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.80	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.81	32.30	30.26	30.26	32.11	37.90	45.05	52.55	53.09	54.84	54.84	54.84	53.73	53.64	53.54	52.50	51.73	52.50	51.26	53.09	57.36	51.79	42.67	38.26
24260	2.55	2.20	2.03	2.03	2.05	2.58	4.24	5.37	5.72	5.62	5.70	5.59	5.57	5.56	5.28	5.18	5.14	5.23	5.19	5.51	5.96	5.46	3.91	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.81	32.30	30.26	30.26	32.11	37.90	45.05	52.55	53.09	54.84	54.84	54.84	53.73	53.64	53.54	52.50	51.73	52.50	51.26	53.09	57.36	51.79	42.67	38.26
24261	2.55	2.20	2.03	2.03	2.05	2.58	4.24	5.37	5.72	5.62	5.70	5.59	5.57	5.56	5.28	5.18	5.14	5.23	5.19	5.51	5.96	5.46	3.91	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	33.10	30.80	28.84	28.85	30.69	36.31	42.84	49.88	49.84	48.87	49.91	48.87	48.02	47.61	45.32	44.42	44.00	45.17	44.75	47.55	53.49	48.54	39.92	36.29
24011	0.84	0.69	0.62	0.62	0.63	0.99	2.04	2.28	2.55	2.51	2.52	2.37	2.42	2.44	2.08	1.96	1.90	1.95	1.88	2.05	2.21	2.27	1.16	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.03	0.09	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
ADK RESOURCE___RCVRY	34.33	31.94	29.92	29.92	31.81	37.59	44.31	51.84	51.98	51.11	51.98	50.97	50.22	49.80	47.37	46.42	45.93	47.09	46.67	49.63	55.82	50.40	41.35	37.49
23798	2.07	1.84	1.69	1.69	1.74	2.26	3.51	4.28	4.69	4.64	4.51	4.38	4.52	4.52	3.94	3.78	3.66	3.72	3.69	4.05	4.52	4.12	2.60	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	0.02	-0.02	0.03	-0.01	-0.02	-0.03	-0.13	-0.14	-0.13	-0.10	-0.09	-0.03	0.11	0.05	0.00	0.00
ADK S GLENS___FALLS	33.10	30.80	28.84	28.85	30.69	36.31	42.84	49.88	49.84	48.87	49.91	48.87	48.02	47.61	45.32	44.42	44.00	45.17	44.75	47.55	53.49	48.54	39.92	36.29
24028	0.84	0.69	0.62	0.62	0.63	0.99	2.04	2.28	2.55	2.51	2.52	2.37	2.42	2.44	2.08	1.96	1.90	1.95	1.88	2.05	2.21	2.27	1.16	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.08	0.03	0.09	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
ADK_NYS___DAM	33.81	31.49	29.50	29.50	31.35	36.99	43.42	50.76	50.80	49.84	50.82	49.80	48.97	48.54	46.24	45.31	44.88	46.09	45.64	48.55	54.74	49.43	40.69	36.93
23527	1.55	1.39	1.27	1.27	1.29	1.66	2.61	3.14	3.41	3.39	3.32	3.21	3.29	3.30	2.95	2.80	2.74	2.81	2.75	3.01	3.34	3.10	1.94	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.77	30.52	28.59	28.60	30.39	35.78	41.99	48.93	48.85	47.84	48.87	47.89	47.10	46.65	44.50	43.66	43.24	44.40	43.96	46.73	52.63	47.62	39.37	35.80
24190	0.51	0.42	0.37	0.37	0.33	0.46	1.18	1.32	1.47	1.39	1.38	1.30	1.42	1.40	1.21	1.15	1.09	1.12	1.07	1.18	1.23	1.30	0.62	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	32.77	30.52	28.59	28.60	30.39	35.78	41.99	48.93	48.85	47.84	48.87	47.89	47.10	46.65	44.50	43.66	43.24	44.40	43.96	46.73	52.63	47.62	39.37	35.80
23571	0.51	0.42	0.37	0.37	0.33	0.46	1.18	1.32	1.47	1.39	1.38	1.30	1.42	1.40	1.21	1.15	1.09	1.12	1.07	1.18	1.23	1.30	0.62	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	32.77	30.52	28.59	28.60	30.39	35.78	41.99	48.93	48.85	47.84	48.87	47.89	47.10	46.65	44.50	43.66	43.24	44.40	43.96	46.73	52.63	47.62	39.37	35.80
23572	0.51	0.42	0.37	0.37	0.33	0.46	1.18	1.32	1.47	1.39	1.38	1.30	1.42	1.40	1.21	1.15	1.09	1.12	1.07	1.18	1.23	1.30	0.62	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	32.77	30.52	28.59	28.60	30.39	35.78	41.99	48.93	48.85	47.84	48.87	47.89	47.10	46.65	44.50	43.66	43.24	44.40	43.96	46.73	52.63	47.62	39.37	35.80
23573	0.51	0.42	0.37	0.37	0.33	0.46	1.18	1.32	1.47	1.39	1.38	1.30	1.42	1.40	1.21	1.15	1.09	1.12	1.07	1.18	1.23	1.30	0.62	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	32.77	30.52	28.59	28.60	30.39	35.78	41.99	48.93	48.85	47.84	48.87	47.89	47.10	46.65	44.50	43.66	43.24	44.40	43.96	46.73	52.63	47.62	39.37	35.80
23574	0.51	0.42	0.37	0.37	0.33	0.46	1.18	1.32	1.47	1.39	1.38	1.30	1.42	1.40	1.21	1.15	1.09	1.12	1.07	1.18	1.23	1.30	0.62	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.09	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	33.16 0.90 0.00	30.86 0.75 0.00	28.90 0.68 0.00	28.94 0.71 0.00	30.75 0.69 0.00	36.24 0.92 0.00	42.52 1.71 0.00	49.44 1.87 -2.06	49.33 2.03 0.02	48.32 1.95 0.08	49.40 1.99 0.09	48.41 1.91 0.08	47.57 1.96 0.07	47.16 1.99 0.07	44.98 1.73 0.05	44.13 1.66 0.04	43.71 1.60 0.03	44.87 1.64 0.05	44.46 1.59 0.02	47.19 1.69 0.04	53.09 1.80 0.11	48.13 1.85 0.04	39.84 1.08 0.00	36.22 0.95 0.00
ALCOA_RYNLDS___DRP 24188	30.19 -2.07 0.00	28.18 -1.93 0.00	26.47 -1.75 0.00	26.45 -1.78 0.00	28.23 -1.83 0.00	33.24 -2.08 0.00	37.74 -3.06 0.00	36.43 -3.78 5.32	36.59 -3.93 6.80	36.49 -3.90 6.06	36.62 -3.94 6.94	36.46 -3.96 6.17	36.40 -3.84 5.45	36.26 -3.89 5.09	35.99 -3.77 3.53	35.89 -3.74 2.87	35.99 -3.54 2.61	36.21 -3.55 3.52	37.95 -3.39 1.55	39.04 -3.65 2.86	39.04 -4.16 8.20	39.17 -3.75 3.40	35.85 -2.91 0.00	33.47 -1.80 0.00
ALCOA___DSASP 323711	30.19 -2.07 0.00	28.18 -1.93 0.00	26.47 -1.75 0.00	26.45 -1.78 0.00	28.23 -1.83 0.00	33.24 -2.08 0.00	37.74 -3.06 0.00	36.43 -3.78 5.32	36.59 -3.93 6.80	36.49 -3.90 6.06	36.62 -3.94 6.94	36.46 -3.96 6.17	36.40 -3.84 5.45	36.26 -3.89 5.09	35.99 -3.77 3.53	35.89 -3.74 2.87	35.99 -3.54 2.61	36.21 -3.55 3.52	37.95 -3.39 1.55	39.04 -3.65 2.86	39.04 -4.16 8.20	39.17 -3.75 3.40	35.85 -2.91 0.00	33.47 -1.80 0.00
ALLEGHENY___COGEN 23514	33.20 0.94 0.00	31.22 1.11 0.00	29.27 1.04 0.00	29.19 0.96 0.00	31.27 1.20 0.00	36.53 1.20 0.00	41.82 1.02 0.00	45.95 0.23 -0.20	47.23 0.00 0.09	46.68 0.14 -0.09	47.63 0.24 0.10	46.82 0.33 0.09	45.60 0.00 0.08	45.08 -0.09 0.07	43.55 0.31 0.05	42.80 0.34 0.04	42.65 0.55 0.04	43.78 0.56 0.05	43.34 0.47 0.02	45.91 0.41 0.04	51.85 0.57 0.12	46.74 0.46 0.05	40.50 1.75 0.00	35.76 0.49 0.00
ALTONA_WT_PWR 323606	30.19 -2.07 0.00	28.15 -1.96 0.00	26.45 -1.78 0.00	26.48 -1.75 0.00	28.29 -1.77 0.00	33.28 -2.05 0.00	37.78 -3.02 0.00	36.21 -3.73 5.57	36.31 -3.88 7.12	36.24 -3.85 6.35	36.38 -3.85 7.27	36.30 -3.82 6.47	36.32 -3.66 5.71	36.15 -3.75 5.34	36.00 -3.59 3.71	35.88 -3.61 3.01	36.07 -3.33 2.74	36.30 -3.29 3.69	38.14 -3.13 1.62	39.35 -3.19 3.00	39.31 -3.50 8.59	39.70 -3.06 3.57	36.35 -2.40 0.00	33.79 -1.48 0.00
AMERICAN_REF_FUEL 24010	31.32 -0.94 0.00	29.65 -0.45 0.00	27.86 -0.37 0.00	27.81 -0.42 0.00	29.76 -0.30 0.00	34.27 -1.06 0.00	37.83 -2.98 0.00	42.00 -3.69 -0.17	42.88 -4.35 0.09	42.51 -3.95 -0.01	43.60 -3.80 0.10	43.23 -3.26 0.09	42.27 -3.33 0.08	41.82 -3.35 0.07	40.69 -2.55 0.05	40.25 -2.21 0.04	40.13 -1.98 0.04	41.02 -2.21 0.05	40.55 -2.32 0.02	42.36 -3.14 0.04	47.38 -3.91 0.12	42.53 -3.75 0.05	38.18 -0.58 0.00	33.58 -1.69 0.00
ARTHUR_KILL_GT_1 23520	34.97 2.71 0.00	32.39 2.29 0.00	30.31 2.09 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.55 5.37 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.80 5.54 -2.67	53.69 5.53 -2.48	53.59 5.52 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.69 5.10 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.13 5.55 -2.03	57.31 5.91 0.00	52.03 5.70 0.00	42.90 4.15 0.00	38.37 3.10 0.00
ARTHUR_KILL_2 23512	34.97 2.71 0.00	32.39 2.29 0.00	30.31 2.09 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.55 5.37 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.80 5.54 -2.67	53.69 5.53 -2.48	53.59 5.52 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.69 5.10 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.13 5.55 -2.03	57.31 5.91 0.00	52.03 5.70 0.00	42.90 4.15 0.00	38.37 3.10 0.00
ARTHUR_KILL_3 23513	24.71 2.32 9.88	22.53 1.99 9.56	20.90 1.83 9.16	20.81 1.83 9.26	21.90 1.83 9.99	25.61 2.37 12.08	30.51 4.04 14.33	32.71 5.14 17.95	33.51 5.49 19.29	35.78 5.39 16.06	35.77 5.46 17.18	35.55 5.35 16.39	34.63 5.34 16.40	34.40 5.34 16.18	33.06 5.06 15.30	32.95 5.01 14.57	32.21 4.97 14.91	32.67 5.06 15.67	32.30 4.97 15.56	32.72 5.33 18.15	35.16 5.71 21.94	31.68 5.23 19.88	27.35 3.68 15.09	27.21 2.75 10.81
ASHOKAN____ 23654	34.71 2.45 0.00	32.09 1.99 0.00	30.23 2.00 0.00	30.21 1.98 0.00	32.11 2.05 0.00	37.62 2.29 0.00	44.92 4.12 0.00	51.67 4.41 -1.73	51.92 4.54 -0.06	51.93 4.37 -1.12	52.58 4.42 -0.66	51.90 4.24 -1.08	50.84 4.16 -1.00	50.46 4.07 -1.14	48.97 3.68 -2.00	48.05 3.61 -1.94	47.35 3.41 -1.79	48.47 3.59 -1.61	47.77 3.60 -1.28	50.32 3.96 -0.82	56.34 4.94 0.00	50.50 4.17 0.00	41.39 2.64 0.00	37.56 2.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT2_1 24094	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT2_2 24095	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT2_3 24096	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT2_4 24097	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00

ASTORIA_GT3_1 24098	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT3_2 24099	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT3_3 24100	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT3_4 24101	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT4_1 24102	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT4_2 24103	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT4_3 24104	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT4_4 24105	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT_1 23523	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT_10 24110	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
ASTORIA_GT_11 24225	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
ASTORIA_GT_12 24226	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
ASTORIA_GT_13 24227	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
ASTORIA_GT_5 24106	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT_7 24107	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA_GT_8 24108	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00

ASTORIA___2 24149	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA___3 23516	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
ASTORIA___4 23517	35.07 2.81 0.00	32.48 2.38 0.00	30.37 2.14 0.00	30.38 2.14 0.00	32.23 2.17 0.00	37.94 2.61 0.00	45.05 4.24 0.00	52.60 5.41 -1.66	53.09 5.72 -0.05	54.79 5.57 -2.77	54.79 5.65 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.47	53.63 5.56 -2.83	53.58 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	52.03 5.70 0.00	42.94 4.19 0.00	38.48 3.21 0.00
ASTORIA___5 23518	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
AST_ENERGY_2_CC3 323677	34.71 2.45 0.00	32.24 2.14 0.00	30.17 1.95 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.84 2.51 0.00	44.97 4.16 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.45 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
AST_ENERGY_2_CC4 323678	34.71 2.45 0.00	32.24 2.14 0.00	30.17 1.95 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.84 2.51 0.00	44.97 4.16 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.45 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
ATHENS_STG_1 23668	33.55 1.29 0.00	31.25 1.14 0.00	29.27 1.04 0.00	29.28 1.05 0.00	31.11 1.05 0.00	36.63 1.31 0.00	43.05 2.24 0.00	50.06 2.73 -1.81	50.31 2.93 -0.06	48.64 2.88 0.70	49.98 2.90 0.41	48.76 2.84 0.67	47.90 2.83 0.62	47.38 2.85 0.71	44.69 2.64 1.25	43.85 2.55 1.21	43.56 2.53 1.12	44.87 2.60 1.00	44.67 2.57 0.80	47.77 2.73 0.51	54.43 3.03 0.00	49.06 2.73 0.00	40.65 1.90 0.00	36.78 1.52 0.00
ATHENS_STG_2 23670	33.55 1.29 0.00	31.25 1.14 0.00	29.27 1.04 0.00	29.28 1.05 0.00	31.11 1.05 0.00	36.63 1.31 0.00	43.05 2.24 0.00	50.06 2.73 -1.81	50.31 2.93 -0.06	48.64 2.88 0.70	49.98 2.90 0.41	48.76 2.84 0.67	47.90 2.83 0.62	47.38 2.85 0.71	44.69 2.64 1.25	43.85 2.55 1.21	43.56 2.53 1.12	44.87 2.60 1.00	44.67 2.57 0.80	47.77 2.73 0.51	54.43 3.03 0.00	49.06 2.73 0.00	40.65 1.90 0.00	36.78 1.52 0.00
ATHENS_STG_3 23677	33.55 1.29 0.00	31.25 1.14 0.00	29.27 1.04 0.00	29.28 1.05 0.00	31.11 1.05 0.00	36.63 1.31 0.00	43.05 2.24 0.00	50.06 2.73 -1.81	50.31 2.93 -0.06	48.64 2.88 0.70	49.98 2.90 0.41	48.76 2.84 0.67	47.90 2.83 0.62	47.38 2.85 0.71	44.69 2.64 1.25	43.85 2.55 1.21	43.56 2.53 1.12	44.87 2.60 1.00	44.67 2.57 0.80	47.77 2.73 0.51	54.43 3.03 0.00	49.06 2.73 0.00	40.65 1.90 0.00	36.78 1.52 0.00
BABYLON_RES_REC 323704	35.19 2.94 0.00	32.87 2.77 0.00	30.88 2.65 0.00	30.83 2.60 0.00	32.50 2.43 0.00	38.26 2.93 0.00	46.27 5.47 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.23 7.08 -1.66	56.20 6.94 -2.68	54.83 6.67 -2.48	54.59 6.52 -2.83	54.50 6.24 -4.97	53.23 5.91 -4.81	52.42 5.82 -4.45	53.63 6.36 -4.00	52.29 6.22 -3.18	56.90 6.92 -4.44	70.45 7.61 -11.44	60.11 6.90 -6.88	45.49 5.12 -1.62	39.36 4.09 0.00
BARRETT_IC_1 23704	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_10 23701	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.40 6.22 -1.68	55.34 6.05 -2.71	54.11 5.94 -2.50	53.93 5.84 -2.85	53.91 5.63 -4.99	52.69 5.36 -4.83	51.88 5.27 -4.47	53.04 5.76 -4.01	51.70 5.62 -3.20	64.41 5.74 -13.13	90.90 6.32 -33.18	81.64 5.74 -29.57	50.56 4.26 -7.54	38.90 3.53 -0.10
BARRETT_IC_11 23702	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.40 6.22 -1.68	55.34 6.05 -2.71	54.11 5.94 -2.50	53.93 5.84 -2.85	53.91 5.63 -4.99	52.69 5.36 -4.83	51.88 5.27 -4.47	53.04 5.76 -4.01	51.70 5.62 -3.20	64.41 5.74 -13.13	90.90 6.32 -33.18	81.64 5.74 -29.57	50.56 4.26 -7.54	38.90 3.53 -0.10
BARRETT_IC_12 23703	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.40 6.22 -1.68	55.34 6.05 -2.71	54.11 5.94 -2.50	53.93 5.84 -2.85	53.91 5.63 -4.99	52.69 5.36 -4.83	51.88 5.27 -4.47	53.04 5.76 -4.01	51.70 5.62 -3.20	64.41 5.74 -13.13	90.90 6.32 -33.18	81.64 5.74 -29.57	50.56 4.26 -7.54	38.90 3.53 -0.10
BARRETT_IC_2 23705	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_3 23706	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10

BARRETT_IC_4 23707	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_5 23708	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_6 23709	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_7 23710	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_8 23711	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT_IC_9 23700	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.40 6.22 -1.68	55.34 6.05 -2.71	54.11 5.94 -2.50	53.93 5.84 -2.85	53.91 5.63 -4.99	52.69 5.36 -4.83	51.88 5.27 -4.47	53.04 5.76 -4.01	51.70 5.62 -3.20	64.41 5.74 -13.13	90.90 6.32 -33.18	81.64 5.74 -29.57	50.56 4.26 -7.54	38.90 3.53 -0.10
BARRETT__1 23545	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.46 6.22 -1.74	55.40 6.05 -2.77	54.13 5.94 -2.51	53.95 5.84 -2.87	53.93 5.63 -5.01	52.71 5.36 -4.85	51.90 5.27 -4.49	53.07 5.76 -4.04	51.73 5.62 -3.22	83.42 5.74 -32.14	138.47 6.32 -80.74	131.29 5.74 -79.22	63.52 4.26 -20.50	38.90 3.53 -0.10
BARRETT__2 23546	34.90 2.61 -0.03	32.58 2.47 -0.01	30.66 2.43 -0.01	30.61 2.37 -0.01	32.26 2.19 -0.01	37.95 2.61 -0.01	45.75 4.94 -0.01	53.20 6.01 -1.68	53.39 6.01 -0.06	55.27 6.04 -2.79	55.40 6.22 -1.68	55.34 6.05 -2.71	54.11 5.94 -2.50	53.93 5.84 -2.85	53.91 5.63 -4.99	52.69 5.36 -4.83	51.88 5.27 -4.47	53.04 5.76 -4.01	51.70 5.62 -3.20	64.41 5.74 -13.13	90.90 6.32 -33.18	81.64 5.74 -29.57	50.56 4.26 -7.54	38.90 3.53 -0.10
BAYONEEC__CTG1 323682	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG2 323683	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG3 323684	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG4 323685	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG5 323686	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG6 323687	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG7 323688	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
BAYONEEC__CTG8 323689	34.74 2.48 0.00	32.27 2.17 0.00	30.20 1.98 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00

BEACON___LESR 323632	33.36 1.10 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.11 0.88 0.00	30.90 0.84 0.00	36.46 1.13 0.00	42.84 2.04 0.00	49.78 2.18 -2.08	49.70 2.32 -0.07	48.75 2.23 -0.07	49.77 2.23 -0.04	48.80 2.14 -0.07	47.94 2.19 -0.07	47.53 2.22 -0.07	45.38 1.95 -0.13	44.50 1.87 -0.13	44.11 1.85 -0.12	45.24 1.86 -0.11	44.82 1.84 -0.08	47.56 1.96 -0.05	53.51 2.11 0.00	48.46 2.13 0.00	40.07 1.32 0.00	36.47 1.20 0.00
BEAVER RIVER___HYD 24048	31.16 -1.10 0.00	29.05 -1.05 0.00	27.26 -0.96 0.00	27.27 -0.96 0.00	29.13 -0.93 0.00	34.34 -0.99 0.00	39.79 -1.02 0.00	42.56 -1.27 1.68	43.84 -1.32 2.15	43.19 -1.35 1.92	43.97 -1.33 2.19	43.28 -1.35 1.95	42.59 -1.37 1.72	42.18 -1.45 1.61	40.92 -1.26 1.12	40.36 -1.23 0.91	40.01 -1.31 0.83	40.91 -1.26 1.11	41.11 -1.29 0.49	43.23 -1.41 0.91	47.53 -1.28 2.59	43.90 -1.34 1.08	37.59 -1.16 0.00	34.14 -1.13 0.00
BEEBEE_GT_13 23619	31.97 -0.29 0.00	30.10 0.00 0.00	28.22 0.00 0.00	28.15 -0.08 0.00	30.09 0.03 0.00	34.94 -0.39 0.00	39.79 -1.02 0.00	43.63 -2.00 -0.12	44.86 -2.36 0.09	44.18 -2.14 0.13	45.31 -2.09 0.10	44.54 -1.95 0.09	43.50 -2.10 0.08	43.04 -2.13 0.07	41.51 -1.73 0.05	40.81 -1.66 0.04	40.63 -1.48 0.04	41.67 -1.56 0.05	41.19 -1.67 0.02	43.63 -1.87 0.04	49.22 -2.06 0.12	44.51 -1.76 0.05	38.52 -0.23 0.00	34.35 -0.92 0.00
BETHLEHEM___GRP 23843	32.77 0.51 0.00	30.52 0.42 0.00	28.59 0.37 0.00	28.60 0.37 0.00	30.39 0.33 0.00	35.78 0.46 0.00	41.99 1.18 0.00	48.93 1.32 -2.09	48.85 1.47 -0.07	47.84 1.39 0.00	48.87 1.38 0.00	47.89 1.30 0.00	47.10 1.42 0.00	46.65 1.40 0.00	44.50 1.21 0.00	43.66 1.15 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.73 1.18 0.00	52.63 1.23 0.00	47.62 1.30 0.00	39.37 0.62 0.00	35.80 0.53 0.00
BETHLEHEM___GS1 323560	32.77 0.51 0.00	30.52 0.42 0.00	28.59 0.37 0.00	28.60 0.37 0.00	30.39 0.33 0.00	35.78 0.46 0.00	41.99 1.18 0.00	48.93 1.32 -2.09	48.85 1.47 -0.07	47.84 1.39 0.00	48.87 1.38 0.00	47.89 1.30 0.00	47.10 1.42 0.00	46.65 1.40 0.00	44.50 1.21 0.00	43.66 1.15 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.73 1.18 0.00	52.63 1.23 0.00	47.62 1.30 0.00	39.37 0.62 0.00	35.80 0.53 0.00
BETHLEHEM___GS2 323561	32.77 0.51 0.00	30.52 0.42 0.00	28.59 0.37 0.00	28.60 0.37 0.00	30.39 0.33 0.00	35.78 0.46 0.00	41.99 1.18 0.00	48.93 1.32 -2.09	48.85 1.47 -0.07	47.84 1.39 0.00	48.87 1.38 0.00	47.89 1.30 0.00	47.10 1.42 0.00	46.65 1.40 0.00	44.50 1.21 0.00	43.66 1.15 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.73 1.18 0.00	52.63 1.23 0.00	47.62 1.30 0.00	39.37 0.62 0.00	35.80 0.53 0.00
BETHLEHEM___GS3 323562	32.77 0.51 0.00	30.52 0.42 0.00	28.59 0.37 0.00	28.60 0.37 0.00	30.39 0.33 0.00	35.78 0.46 0.00	41.99 1.18 0.00	48.93 1.32 -2.09	48.85 1.47 -0.07	47.84 1.39 0.00	48.87 1.38 0.00	47.89 1.30 0.00	47.10 1.42 0.00	46.65 1.40 0.00	44.50 1.21 0.00	43.66 1.15 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.73 1.18 0.00	52.63 1.23 0.00	47.62 1.30 0.00	39.37 0.62 0.00	35.80 0.53 0.00
BETHLEHEM___STEEL 23779	31.97 -0.29 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	35.01 -0.32 0.00	39.17 -1.63 0.00	43.97 -1.73 -0.18	45.20 -2.03 0.09	45.55 -1.58 -0.68	45.92 -1.47 0.10	45.47 -1.03 0.09	44.24 -1.37 0.08	43.68 -1.49 0.07	42.55 -0.69 0.05	41.96 -0.51 0.04	41.73 -0.38 0.04	42.66 -0.56 0.05	42.18 -0.69 0.02	44.23 -1.27 0.04	49.49 -1.80 0.12	44.24 -2.04 0.05	39.34 0.58 0.00	34.39 -0.88 0.00
BETHPAGE_CC_5 323564	35.10 2.84 0.00	32.75 2.65 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.41 2.35 0.00	38.15 2.83 0.00	46.07 5.27 0.00	53.65 6.46 -1.67	53.85 6.48 -0.05	55.78 6.55 -2.78	55.94 6.79 -1.66	55.92 6.66 -2.68	54.56 6.40 -2.48	54.36 6.29 -2.83	54.28 6.02 -4.98	53.06 5.74 -4.81	52.25 5.65 -4.46	53.33 6.06 -4.00	52.03 5.96 -3.18	56.90 6.51 -4.85	71.01 7.14 -12.47	60.76 6.49 -7.95	45.50 4.84 -1.90	39.19 3.91 -0.01
BINGHAMTON___COGEN 23790	32.87 0.61 0.00	30.74 0.63 0.00	28.82 0.59 0.00	28.82 0.59 0.00	30.72 0.66 0.00	36.03 0.71 0.00	41.74 0.94 0.00	47.01 0.96 -0.53	48.28 0.95 -0.02	47.46 0.93 -0.08	48.45 0.95 0.00	47.61 1.02 0.00	46.55 0.87 0.00	46.10 0.86 0.00	44.29 1.00 0.00	43.49 0.98 0.00	43.20 1.05 0.00	44.31 1.04 0.00	43.92 1.03 0.00	46.55 1.00 0.00	52.59 1.18 0.00	47.20 0.88 0.00	39.88 1.12 0.00	35.76 0.49 0.00
BLACK RIVER___HYD 24047	31.45 -0.81 0.00	29.35 -0.75 0.00	27.52 -0.70 0.00	27.55 -0.68 0.00	29.43 -0.63 0.00	34.73 -0.60 0.00	40.36 -0.45 0.00	43.90 -0.50 1.12	45.25 -0.57 1.50	44.50 -0.61 1.34	45.39 -0.57 1.54	44.61 -0.61 1.37	43.79 -0.68 1.21	43.39 -0.73 1.13	41.99 -0.52 0.78	41.40 -0.47 0.64	40.89 -0.68 0.58	41.89 -0.61 0.78	41.90 -0.64 0.34	44.14 -0.77 0.63	49.17 -0.41 1.82	44.92 -0.65 0.75	38.13 -0.62 0.00	34.42 -0.85 0.00
BLISS_WT_PWR 323608	33.23 0.97 0.00	31.31 1.21 0.00	29.41 1.19 0.00	29.39 1.16 0.00	31.48 1.41 0.00	36.60 1.27 0.00	41.50 0.69 0.00	47.90 2.18 -0.19	49.22 2.18 0.09	49.36 2.28 -0.64	49.77 2.37 0.10	49.15 2.65 0.09	47.80 2.19 0.08	47.07 2.77 0.07	46.02 2.77 0.05	45.19 2.72 0.04	44.72 2.61 0.04	45.69 2.47 0.05	45.22 2.36 0.02	47.65 2.14 0.04	53.40 2.11 0.12	47.15 0.88 0.05	41.62 2.87 0.00	35.87 0.60 0.00
BLUE_CIRC_CHEM_DRP 24182	33.26 1.00 0.00	30.98 0.87 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.84 0.78 0.00	36.31 0.99 0.00	42.52 1.71 0.00	49.42 1.82 -2.08	49.18 1.80 -0.07	48.12 1.67 0.00	49.16 1.66 0.00	48.17 1.58 0.00	47.33 1.64 0.00	46.87 1.63 0.00	44.77 1.47 0.00	43.91 1.40 0.00	43.53 1.39 0.00	44.66 1.38 0.00	44.26 1.37 0.00	47.05 1.50 0.00	53.00 1.60 0.00	47.99 1.67 0.00	39.84 1.08 0.00	36.33 1.06 0.00
BOC_GAS_DRP 24189	33.16 0.90 0.00	30.88 0.78 0.00	28.96 0.73 0.00	28.96 0.73 0.00	30.78 0.72 0.00	36.21 0.88 0.00	42.39 1.59 0.00	49.47 1.87 -2.09	49.37 1.99 -0.07	48.27 1.91 0.09	49.35 1.90 0.05	48.32 1.81 0.08	47.48 1.87 0.08	47.01 1.86 0.09	44.83 1.69 0.16	44.01 1.66 0.15	43.60 1.60 0.14	44.79 1.64 0.12	44.42 1.63 0.10	47.21 1.73 0.06	53.31 1.90 0.00	48.13 1.80 0.00	39.92 1.16 0.00	36.25 0.99 0.00
BORALEX_4TH_BRANCH 23824	33.81 1.55 0.00	31.49 1.39 0.00	29.50 1.27 0.00	29.50 1.27 0.00	31.35 1.29 0.00	36.99 1.66 0.00	43.42 2.61 0.00	50.76 3.14 -2.10	50.80 3.41 -0.07	49.84 3.39 0.00	50.82 3.32 0.00	49.80 3.21 0.00	48.97 3.29 0.00	48.54 3.30 0.00	46.24 2.95 0.00	45.31 2.80 0.00	44.88 2.74 0.00	46.09 2.81 0.00	45.64 2.75 0.00	48.55 3.01 0.00	54.74 3.34 0.00	49.43 3.10 0.00	40.69 1.94 0.00	36.93 1.66 0.00
BOWLINE___1 23526	34.45 2.19 0.00	32.00 1.90 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.52 3.71 0.00	51.77 4.65 -1.61	52.29 4.92 -0.05	53.65 4.83 -2.37	53.80 4.89 -1.41	53.66 4.80 -2.28	52.59 4.80 -2.12	52.41 4.75 -2.42	52.00 4.46 -4.24	50.99 4.38 -4.10	50.24 4.30 -3.80	51.10 4.42 -3.41	49.98 4.38 -2.71	51.97 4.69 -1.73	56.59 5.19 0.00	51.00 4.68 0.00	42.05 3.29 0.00	37.81 2.54 0.00

BOWLINE___2 23595	34.45 2.19 0.00	32.00 1.90 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.52 3.71 0.00	51.77 4.65 -1.61	52.29 4.92 -0.05	53.65 4.83 -2.37	53.84 4.94 -1.41	53.71 4.84 -2.28	52.60 4.80 -2.12	52.41 4.75 -2.42	52.00 4.46 -4.24	50.99 4.38 -4.11	50.24 4.30 -3.80	51.10 4.42 -3.41	49.98 4.38 -2.72	51.97 4.69 -1.74	56.59 5.19 0.00	51.00 4.68 0.00	42.05 3.29 0.00	37.81 2.54 0.00
BROOKHAVEN___DRP 24191	35.22 2.97 0.00	32.87 2.77 0.00	30.88 2.65 0.00	30.80 2.57 0.00	32.47 2.41 0.00	38.29 2.97 0.00	46.44 5.63 0.00	54.19 7.01 -1.67	54.47 7.10 -0.05	56.38 7.15 -2.78	56.46 7.31 -1.65	56.43 7.17 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.46 6.39 -3.18	56.04 7.33 -3.16	67.72 8.07 -8.25	57.19 7.32 -3.54	44.81 5.31 -0.75	39.43 4.16 0.00
BROOKLYN_NAVY_YARD 23515	34.71 2.45 0.00	32.21 2.11 0.00	30.17 1.95 0.00	30.18 1.95 0.00	32.02 1.95 0.00	37.80 2.47 0.00	44.97 4.16 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.65 5.51 -1.65	54.70 5.45 -2.67	53.59 5.43 -2.48	53.45 5.38 -2.83	53.37 5.11 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.37 5.10 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.21 5.81 0.00	51.60 5.28 0.00	42.51 3.76 0.00	38.12 2.86 0.00
BROOKLYN___ARMY_DRP 323595	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
BROOME_2_LFGE 323671	32.87 0.61 0.00	30.74 0.63 0.00	28.82 0.59 0.00	28.82 0.59 0.00	30.72 0.66 0.00	36.03 0.71 0.00	41.74 0.94 0.00	47.01 0.96 -0.53	48.28 0.95 -0.02	47.46 0.93 -0.08	48.45 0.95 0.00	47.61 1.02 0.00	46.55 0.87 0.00	46.10 0.86 0.00	44.29 1.00 0.00	43.49 0.98 0.00	43.20 1.05 0.00	44.31 1.04 0.00	43.92 1.03 0.00	46.55 1.00 0.00	52.59 1.18 0.00	47.20 0.88 0.00	39.88 1.12 0.00	35.76 0.49 0.00
BROOME___LFGE 323600	32.87 0.61 0.00	30.74 0.63 0.00	28.82 0.59 0.00	28.82 0.59 0.00	30.72 0.66 0.00	36.03 0.71 0.00	41.74 0.94 0.00	47.01 0.96 -0.53	48.28 0.95 -0.02	47.46 0.93 -0.08	48.45 0.95 0.00	47.61 1.02 0.00	46.55 0.87 0.00	46.10 0.86 0.00	44.29 1.00 0.00	43.49 0.98 0.00	43.20 1.05 0.00	44.31 1.04 0.00	43.92 1.03 0.00	46.55 1.00 0.00	52.59 1.18 0.00	47.20 0.88 0.00	39.88 1.12 0.00	35.76 0.49 0.00
BURROWS___LYONSDAL 23803	31.81 -0.45 0.00	29.68 -0.42 0.00	27.83 -0.40 0.00	27.86 -0.37 0.00	29.73 -0.33 0.00	35.01 -0.32 0.00	40.64 -0.16 0.00	44.44 -0.18 0.90	45.98 -0.19 1.15	45.20 -0.23 1.02	46.09 -0.24 1.17	45.31 -0.23 1.04	44.49 -0.27 0.92	44.07 -0.31 0.86	42.53 -0.17 0.60	41.81 -0.21 0.48	41.41 -0.29 0.44	42.42 -0.26 0.59	42.33 -0.30 0.26	44.70 -0.37 0.48	49.82 -0.20 1.38	45.43 -0.32 0.57	38.44 -0.31 0.00	34.81 -0.46 0.00
CAITHNESS_CC_1 323624	35.22 2.97 0.00	32.90 2.80 0.00	30.91 2.68 0.00	30.83 2.60 0.00	32.50 2.43 0.00	38.29 2.97 0.00	46.44 5.63 0.00	54.19 7.01 -1.67	54.42 7.05 -0.05	56.38 7.15 -2.78	56.46 7.31 -1.65	56.43 7.17 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.46 6.39 -3.18	55.98 7.29 -3.15	67.65 8.02 -8.23	57.13 7.27 -3.53	44.81 5.31 -0.74	39.43 4.16 0.00
CALPINE BETH_PAGE_GT4 24209	35.10 2.84 0.00	32.78 2.68 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.41 2.35 0.00	38.19 2.86 0.00	46.07 5.27 0.00	53.65 6.46 -1.67	53.86 6.48 -0.06	55.78 6.55 -2.78	55.95 6.79 -1.66	55.93 6.66 -2.68	54.61 6.44 -2.48	54.36 6.29 -2.84	54.33 6.06 -4.98	53.10 5.78 -4.82	52.25 5.65 -4.46	53.29 6.01 -4.00	51.99 5.92 -3.18	57.92 6.38 -6.00	73.74 6.99 -15.35	63.63 6.35 -10.96	46.24 4.80 -2.68	39.23 3.95 -0.01
CALPINE_BETH_PAGE_GT_4 323586	35.10 2.84 0.00	32.78 2.68 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.41 2.35 0.00	38.19 2.86 0.00	46.07 5.27 0.00	53.65 6.46 -1.67	53.86 6.48 -0.06	55.78 6.55 -2.78	55.95 6.79 -1.66	55.93 6.66 -2.68	54.61 6.44 -2.48	54.36 6.29 -2.84	54.33 6.06 -4.98	53.10 5.78 -4.82	52.25 5.65 -4.46	53.29 6.01 -4.00	51.99 5.92 -3.18	57.92 6.38 -6.00	73.74 6.99 -15.35	63.63 6.35 -10.96	46.24 4.80 -2.68	39.23 3.95 -0.01
CALPINE_BP_GT1 23823	35.10 2.84 0.00	32.78 2.68 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.41 2.35 0.00	38.19 2.86 0.00	46.07 5.27 0.00	53.65 6.46 -1.67	53.86 6.48 -0.06	55.78 6.55 -2.78	55.95 6.79 -1.66	55.93 6.66 -2.68	54.61 6.44 -2.48	54.36 6.29 -2.84	54.33 6.06 -4.98	53.10 5.78 -4.82	52.25 5.65 -4.46	53.29 6.01 -4.00	51.99 5.92 -3.18	57.92 6.38 -6.00	73.74 6.99 -15.35	63.63 6.35 -10.96	46.24 4.80 -2.68	39.23 3.95 -0.01
CALSPAN___DRP 24200	31.97 -0.29 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	35.01 -0.32 0.00	39.17 -1.63 0.00	43.97 -1.73 -0.18	45.20 -2.03 0.09	45.55 -1.58 -0.68	45.92 -1.47 0.10	45.47 -1.03 0.09	44.24 -1.37 0.08	43.68 -1.49 0.07	42.55 -0.69 0.05	41.96 -0.51 0.04	41.73 -0.38 0.04	42.66 -0.56 0.05	42.18 -0.69 0.02	44.23 -1.27 0.04	49.49 -1.80 0.12	44.24 -2.04 0.05	39.34 0.58 0.00	34.39 -0.88 0.00
CANDIGU_WT_PWR 323617	32.65 0.39 0.00	30.67 0.57 0.00	28.76 0.53 0.00	28.77 0.54 0.00	30.75 0.69 0.00	35.89 0.56 0.00	41.05 0.25 0.00	45.89 0.09 -0.28	47.14 -0.09 0.08	46.80 0.09 -0.25	47.54 0.14 0.10	46.83 0.33 0.09	45.65 0.05 0.08	45.22 0.05 0.07	43.68 0.43 0.05	42.98 0.51 0.04	42.78 0.67 0.04	43.83 0.61 0.05	43.42 0.56 0.02	45.83 0.32 0.04	51.60 0.31 0.11	46.23 -0.05 0.05	40.00 1.24 0.00	35.41 0.14 0.00
CARR STREET_E_SYR 24060	32.42 0.16 0.00	30.32 0.21 0.00	28.39 0.17 0.00	28.40 0.17 0.00	30.30 0.24 0.00	35.54 0.21 0.00	41.01 0.21 0.00	45.64 0.14 0.02	47.23 0.09 0.18	46.38 0.09 0.17	47.45 0.14 0.19	46.55 0.14 0.17	45.62 0.09 0.15	45.15 0.05 0.14	43.33 0.13 0.10	42.60 0.17 0.08	42.28 0.21 0.07	43.35 0.17 0.10	43.02 0.17 0.04	45.60 0.14 0.08	51.33 0.15 0.23	46.28 0.05 0.09	39.06 0.31 0.00	35.20 -0.07 0.00
CARTHAGE___PAPER 23857	31.32 -0.94 0.00	29.20 -0.90 0.00	27.40 -0.82 0.00	27.41 -0.82 0.00	29.31 -0.75 0.00	34.55 -0.78 0.00	40.11 -0.69 0.00	43.43 -0.82 1.27	44.73 -0.90 1.68	44.02 -0.93 1.50	44.87 -0.90 1.72	44.12 -0.93 1.53	43.37 -0.96 1.35	42.94 -1.04 1.26	41.59 -0.82 0.88	40.99 -0.81 0.71	40.53 -0.97 0.65	41.49 -0.91 0.87	41.60 -0.90 0.38	43.79 -1.05 0.71	48.60 -0.77 2.03	44.50 -0.98 0.84	37.90 -0.85 0.00	34.28 -0.99 0.00
CE_DUNWOOD___DRP 24194	34.58 2.32 0.00	32.15 2.05 0.00	30.12 1.89 0.00	30.12 1.89 0.00	31.96 1.90 0.00	37.69 2.37 0.00	44.76 3.96 0.00	52.10 4.92 -1.66	52.62 5.25 -0.05	54.34 5.16 -2.74	54.35 5.22 -1.63	54.34 5.12 -2.64	53.24 5.12 -2.45	53.10 5.07 -2.79	52.96 4.76 -4.90	51.93 4.68 -4.75	51.17 4.64 -4.39	51.93 4.72 -3.94	50.70 4.68 -3.14	52.56 5.01 -2.01	56.91 5.50 0.00	51.33 5.00 0.00	42.28 3.53 0.00	37.98 2.72 0.00

CE_MILLWOOD___DRP 24193	34.52 2.26 0.00	32.06 1.96 0.00	30.06 1.83 0.00	30.07 1.83 0.00	31.90 1.83 0.00	37.62 2.29 0.00	44.64 3.83 0.00	51.95 4.78 -1.65	52.48 5.11 -0.05	54.15 5.02 -2.68	54.17 5.08 -1.59	54.15 4.99 -2.58	53.01 4.94 -2.39	52.91 4.93 -2.74	52.73 4.63 -4.80	51.70 4.55 -4.65	50.91 4.47 -4.30	51.72 4.58 -3.86	50.51 4.54 -3.07	52.33 4.83 -1.96	56.75 5.35 0.00	51.19 4.86 0.00	42.17 3.41 0.00	37.88 2.61 0.00
CE_NYC2_DRP 24202	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.69 5.51 -1.67	53.19 5.82 -0.05	54.94 5.71 -2.77	54.94 5.79 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.67 5.36 -4.81	51.91 5.31 -4.45	52.67 5.41 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.31 5.91 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.37 3.10 0.00
CE_NYC_DRP 24195	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.05 4.24 0.00	52.55 5.37 -1.67	53.09 5.72 -0.05	54.84 5.62 -2.77	54.84 5.70 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.48	53.64 5.56 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.50 5.23 -3.99	51.25 5.19 -3.18	53.09 5.51 -2.03	57.36 5.96 0.00	51.79 5.46 0.00	42.67 3.91 0.00	38.23 2.96 0.00
CHAFFEE___LFGE 323603	32.55 0.29 0.00	30.71 0.60 0.00	28.82 0.59 0.00	28.80 0.56 0.00	30.84 0.78 0.00	35.75 0.43 0.00	40.32 -0.49 0.00	46.03 0.32 -0.19	47.32 0.09 0.09	47.71 0.60 -0.66	48.16 0.76 0.10	47.61 1.12 0.09	46.29 0.69 0.08	45.62 0.45 0.07	44.45 1.21 0.05	43.74 1.27 0.04	43.37 1.26 0.04	44.35 1.12 0.05	43.85 0.99 0.02	46.14 0.64 0.04	51.65 0.36 0.12	45.81 -0.46 0.05	40.54 1.78 0.00	35.13 -0.14 0.00
CHATEAUG_WT_PWR 323614	30.23 -2.03 0.00	28.21 -1.90 0.00	26.47 -1.75 0.00	26.51 -1.72 0.00	28.29 -1.77 0.00	33.31 -2.01 0.00	37.83 -2.98 0.00	36.30 -3.64 5.58	36.36 -3.83 7.13	36.33 -3.76 6.36	36.46 -3.75 7.28	36.34 -3.77 6.47	36.36 -3.61 5.72	36.23 -3.66 5.34	36.04 -3.55 3.71	35.97 -3.53 3.01	36.11 -3.29 2.74	36.29 -3.29 3.69	38.14 -3.13 1.62	39.35 -3.19 3.00	39.31 -3.50 8.60	39.65 -3.10 3.57	36.32 -2.44 0.00	33.75 -1.52 0.00
CHAT_HIGH_FALL_HYD 323578	30.13 -2.13 0.00	28.09 -2.02 0.00	26.39 -1.83 0.00	26.42 -1.81 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.66 -3.14 0.00	36.23 -3.82 5.46	36.31 -4.02 6.98	36.27 -3.95 6.23	36.43 -3.94 7.13	36.29 -3.96 6.34	36.30 -3.79 5.60	36.16 -3.85 5.23	35.94 -3.72 3.63	35.82 -3.74 2.95	36.00 -3.45 2.68	36.24 -3.42 3.61	38.04 -3.26 1.59	39.28 -3.32 2.94	39.28 -3.70 8.42	39.58 -3.24 3.50	36.16 -2.60 0.00	33.65 -1.62 0.00
CHAUTAUQUA___LFGE 323629	32.07 -0.19 0.00	30.19 0.09 0.00	28.37 0.14 0.00	28.34 0.11 0.00	30.30 0.24 0.00	35.22 -0.11 0.00	39.91 -0.90 0.00	44.95 -0.77 -0.20	46.29 -0.95 0.09	46.52 -0.56 -0.62	46.88 -0.52 0.10	46.36 -0.14 0.09	45.11 -0.50 0.08	44.54 -0.63 0.07	43.29 0.04 0.05	42.59 0.13 0.04	42.32 0.21 0.04	43.31 0.09 0.05	42.87 0.00 0.02	45.05 -0.46 0.04	50.57 -0.72 0.11	45.03 -1.25 0.05	39.61 0.85 0.00	34.63 -0.63 0.00
CH_MIDHUDSON___DRP 24192	34.45 2.19 0.00	32.00 1.90 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.87 1.80 0.00	37.55 2.23 0.00	44.48 3.67 0.00	51.80 4.55 -1.73	52.20 4.83 -0.06	53.26 4.74 -2.06	53.52 4.80 -1.23	53.28 4.70 -1.99	52.19 4.66 -1.84	51.97 4.62 -2.11	51.32 4.33 -3.70	50.34 4.25 -3.58	49.63 4.17 -3.31	50.53 4.29 -2.97	49.50 4.25 -2.37	51.61 4.55 -1.51	56.49 5.09 0.00	50.87 4.54 0.00	41.93 3.18 0.00	37.74 2.47 0.00
CH_MISC_IPPS 23765	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
CH_RES_BVR_FALLS 23983	31.29 -0.97 0.00	29.23 -0.87 0.00	27.40 -0.82 0.00	27.47 -0.76 0.00	29.28 -0.78 0.00	34.41 -0.92 0.00	39.58 -1.22 0.00	43.33 -1.41 0.78	44.91 -1.52 0.89	44.17 -1.49 0.79	45.11 -1.47 0.91	44.33 -1.44 0.81	43.55 -1.42 0.71	43.17 -1.40 0.67	41.44 -1.39 0.46	40.73 -1.40 0.38	40.45 -1.35 0.34	41.52 -1.30 0.46	41.49 -1.20 0.20	43.99 -1.18 0.38	48.94 -1.39 1.07	44.72 -1.16 0.45	37.79 -0.97 0.00	34.56 -0.71 0.00
CH_RES_NIAGARA 23895	31.29 -0.97 0.00	29.62 -0.48 0.00	27.80 -0.42 0.00	27.78 -0.45 0.00	29.70 -0.36 0.00	34.20 -1.13 0.00	37.78 -3.02 0.00	42.00 -3.69 -0.17	42.83 -4.40 0.09	42.20 -4.04 0.21	43.46 -3.94 0.10	43.10 -3.40 0.09	42.18 -3.43 0.08	41.73 -3.44 0.07	40.65 -2.60 0.05	40.17 -2.30 0.04	40.08 -2.02 0.04	41.02 -2.21 0.05	40.51 -2.36 0.02	42.36 -3.14 0.04	47.33 -3.96 0.12	42.53 -3.75 0.05	38.10 -0.66 0.00	33.54 -1.73 0.00
CH_RES_SYRACUSE 23985	32.65 0.39 0.00	30.56 0.45 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.54 0.48 0.00	35.86 0.53 0.00	41.42 0.61 0.00	46.38 0.82 -0.04	47.92 0.75 0.15	47.05 0.74 0.14	48.09 0.76 0.16	47.19 0.74 0.14	46.20 0.64 0.12	45.76 0.63 0.12	43.86 0.65 0.08	43.12 0.68 0.07	42.80 0.72 0.06	43.93 0.73 0.08	43.58 0.73 0.04	46.25 0.77 0.07	52.19 0.97 0.19	46.99 0.74 0.08	39.57 0.82 0.00	35.59 0.32 0.00
CLINTON_WT_PWR 323605	30.23 -2.03 0.00	28.21 -1.90 0.00	26.47 -1.75 0.00	26.51 -1.72 0.00	28.29 -1.77 0.00	33.31 -2.01 0.00	37.83 -2.98 0.00	36.30 -3.64 5.58	36.36 -3.83 7.13	36.33 -3.76 6.36	36.46 -3.75 7.28	36.34 -3.77 6.47	36.36 -3.61 5.72	36.23 -3.66 5.34	36.04 -3.55 3.71	35.97 -3.53 3.01	36.11 -3.29 2.74	36.29 -3.29 3.69	38.14 -3.13 1.62	39.35 -3.19 3.00	39.31 -3.50 8.60	39.65 -3.10 3.57	36.32 -2.44 0.00	33.75 -1.52 0.00
CLINTON___LFGE 323618	30.07 -2.19 0.00	28.06 -2.05 0.00	26.36 -1.86 0.00	26.40 -1.83 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.70 -3.10 0.00	36.10 -3.87 5.55	36.16 -4.07 7.09	36.08 -4.04 6.33	36.27 -3.99 7.24	36.09 -4.05 6.44	36.12 -3.88 5.68	35.94 -3.98 5.32	35.80 -3.81 3.69	35.68 -3.83 3.00	35.92 -3.50 2.73	36.14 -3.46 3.67	38.01 -3.26 1.62	39.28 -3.28 2.99	39.30 -3.55 8.55	39.62 -3.15 3.55	36.24 -2.52 0.00	33.72 -1.55 0.00
COLONIE_LFGE___ 323577	33.49 1.23 0.00	31.19 1.08 0.00	29.21 0.99 0.00	29.22 0.99 0.00	31.05 0.99 0.00	36.63 1.31 0.00	43.01 2.20 0.00	50.03 2.46 -2.05	49.95 2.65 0.02	48.97 2.60 0.08	50.02 2.61 0.09	49.02 2.51 0.08	48.17 2.56 0.07	47.75 2.58 0.07	45.50 2.25 0.05	44.64 2.17 0.04	44.21 2.11 0.03	45.39 2.16 0.05	44.97 2.10 0.02	47.78 2.28 0.04	53.76 2.47 0.11	48.73 2.45 0.04	40.27 1.51 0.00	36.57 1.31 0.00
CORNELL_____ 23752	33.10 0.84 0.00	30.95 0.84 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.96 0.90 0.00	36.39 1.06 0.00	42.15 1.34 0.00	47.25 1.50 -0.23	48.68 1.47 0.11	47.94 1.53 0.04	48.99 1.62 0.12	48.06 1.58 0.11	47.01 1.42 0.09	46.51 1.36 0.09	44.62 1.39 0.06	43.86 1.40 0.05	43.41 1.31 0.04	44.60 1.38 0.06	44.19 1.33 0.03	46.86 1.37 0.05	52.91 1.64 0.14	47.52 1.25 0.06	40.11 1.36 0.00	35.94 0.67 0.00



COXSACKIE___GT 23611	34.20 1.94 0.00	31.76 1.65 0.00	29.80 1.58 0.00	29.81 1.58 0.00	31.68 1.62 0.00	37.27 1.94 0.00	44.11 3.30 0.00	50.99 3.69 -1.78	51.16 3.79 -0.06	51.12 3.67 -1.00	51.80 3.71 -0.60	51.14 3.59 -0.97	50.10 3.52 -0.90	49.75 3.48 -1.02	48.29 3.20 -1.80	47.35 3.10 -1.74	46.74 2.99 -1.61	47.84 3.12 -1.44	47.13 3.09 -1.15	49.65 3.37 -0.73	55.41 4.01 0.00	49.84 3.52 0.00	41.08 2.33 0.00	37.28 2.01 0.00
CRESCENT___HYD 24018	33.49 1.23 0.00	31.19 1.08 0.00	29.21 0.99 0.00	29.22 0.99 0.00	31.05 0.99 0.00	36.63 1.31 0.00	43.01 2.20 0.00	50.03 2.46 -2.05	49.95 2.65 0.02	48.97 2.60 0.08	50.02 2.61 0.09	49.02 2.51 0.08	48.17 2.56 0.07	47.75 2.58 0.07	45.50 2.25 0.05	44.64 2.17 0.04	44.21 2.11 0.03	45.39 2.16 0.05	44.97 2.10 0.02	47.78 2.28 0.04	53.76 2.47 0.11	48.73 2.45 0.04	40.27 1.51 0.00	36.57 1.31 0.00
CRUCIBLE_METL_DRP 24180	32.65 0.39 0.00	30.56 0.45 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.54 0.48 0.00	35.86 0.53 0.00	41.42 0.61 0.00	46.38 0.82 -0.04	47.92 0.75 0.15	47.05 0.74 0.14	48.09 0.76 0.16	47.19 0.74 0.14	46.20 0.64 0.12	45.76 0.63 0.12	43.86 0.65 0.08	43.12 0.68 0.07	42.80 0.72 0.06	43.93 0.73 0.08	43.58 0.73 0.04	46.25 0.77 0.07	52.19 0.97 0.19	46.99 0.74 0.08	39.57 0.82 0.00	35.59 0.32 0.00
DANC___LFGE 323619	31.45 -0.81 0.00	29.35 -0.75 0.00	27.52 -0.70 0.00	27.55 -0.68 0.00	29.43 -0.63 0.00	34.73 -0.60 0.00	40.36 -0.45 0.00	43.90 -0.50 1.12	45.25 -0.57 1.50	44.50 -0.61 1.34	45.39 -0.57 1.54	44.61 -0.61 1.37	43.79 -0.68 1.21	43.39 -0.73 1.13	41.99 -0.52 0.78	41.40 -0.47 0.64	40.89 -0.68 0.58	41.89 -0.61 0.78	41.90 -0.64 0.34	44.14 -0.77 0.63	49.17 -0.41 1.82	44.92 -0.65 0.75	38.13 -0.62 0.00	34.42 -0.85 0.00
DANSKAMMER___1 23586	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
DANSKAMMER___2 23589	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
DANSKAMMER___3 23590	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
DANSKAMMER___4 23591	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
DANSKAMMER___DIESEL 23592	34.61 2.35 0.00	32.15 2.05 0.00	30.14 1.92 0.00	30.15 1.92 0.00	32.02 1.95 0.00	37.69 2.37 0.00	44.72 3.92 0.00	51.92 4.73 -1.67	52.39 5.01 -0.06	53.43 4.92 -2.06	53.75 5.03 -1.22	53.45 4.89 -1.98	52.36 4.84 -1.84	52.13 4.79 -2.10	51.48 4.50 -3.68	50.49 4.42 -3.57	49.78 4.34 -3.30	50.69 4.46 -2.96	49.67 4.42 -2.36	51.79 4.74 -1.51	56.80 5.40 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.88 2.61 0.00
DASHVILLE___HYD 23610	34.36 2.10 0.00	31.88 1.78 0.00	29.92 1.69 0.00	29.92 1.69 0.00	31.74 1.68 0.00	37.38 2.05 0.00	44.35 3.55 0.00	51.51 4.33 -1.66	51.91 4.54 -0.05	52.25 4.46 -1.34	52.81 4.51 -0.80	52.30 4.43 -1.29	51.27 4.39 -1.20	50.95 4.34 -1.37	49.76 4.07 -2.40	48.83 3.99 -2.32	48.17 3.87 -2.15	49.18 3.98 -1.93	48.42 3.99 -1.54	50.81 4.28 -0.98	56.29 4.89 0.00	50.63 4.31 0.00	41.70 2.94 0.00	37.56 2.29 0.00
DELAWARE___LFGE 323621	33.29 1.03 0.00	31.04 0.93 0.00	29.10 0.88 0.00	29.11 0.88 0.00	31.00 0.93 0.00	36.49 1.16 0.00	42.64 1.84 0.00	48.40 2.18 -0.69	49.61 2.27 -0.02	48.80 2.23 -0.12	49.82 2.28 -0.05	48.90 2.24 -0.08	47.90 2.15 -0.07	47.45 2.13 -0.08	45.52 2.08 -0.15	44.69 2.04 -0.14	44.26 1.98 -0.13	45.43 2.03 -0.12	45.00 2.02 -0.09	47.70 2.10 -0.06	53.82 2.42 0.00	48.46 2.13 0.00	40.38 1.63 0.00	36.43 1.16 0.00
DOGLEVILLE___HYD 23807	33.74 1.48 0.00	31.49 1.39 0.00	29.52 1.30 0.00	29.53 1.30 0.00	31.48 1.41 0.00	36.99 1.66 0.00	42.88 2.08 0.00	47.56 2.28 0.24	49.43 2.36 0.26	48.45 2.23 0.23	49.52 2.28 0.26	48.63 2.28 0.23	47.72 2.24 0.20	47.27 2.22 0.19	45.33 2.16 0.13	44.52 2.12 0.11	44.07 2.02 0.10	45.22 2.08 0.13	44.93 2.10 0.06	47.85 2.41 0.11	54.08 2.98 0.31	48.98 2.78 0.13	41.16 2.40 0.00	37.38 2.12 0.00
DUNKIRK___1 23563	31.91 -0.35 0.00	30.04 -0.06 0.00	28.22 0.00 0.00	28.20 -0.03 0.00	30.15 0.09 0.00	35.01 -0.32 0.00	39.66 -1.14 0.00	44.54 -1.18 -0.20	45.81 -1.42 0.09	46.07 -1.02 -0.64	46.40 -1.00 0.10	45.89 -0.61 0.09	44.65 -0.96 0.08	44.13 -1.04 0.07	42.85 -0.39 0.05	42.17 -0.30 0.04	41.98 -0.13 0.04	42.97 -0.26 0.05	42.52 -0.34 0.02	44.69 -0.82 0.04	50.16 -1.13 0.12	44.70 -1.58 0.05	39.34 0.58 0.00	34.46 -0.81 0.00
DUNKIRK___2 23564	31.91 -0.35 0.00	30.04 -0.06 0.00	28.22 0.00 0.00	28.20 -0.03 0.00	30.15 0.09 0.00	35.01 -0.32 0.00	39.66 -1.14 0.00	44.54 -1.18 -0.20	45.81 -1.42 0.09	46.07 -1.02 -0.64	46.40 -1.00 0.10	45.89 -0.61 0.09	44.65 -0.96 0.08	44.13 -1.04 0.07	42.85 -0.39 0.05	42.17 -0.30 0.04	41.98 -0.13 0.04	42.97 -0.26 0.05	42.52 -0.34 0.02	44.69 -0.82 0.04	50.16 -1.13 0.12	44.70 -1.58 0.05	39.34 0.58 0.00	34.46 -0.81 0.00
DUNKIRK___3 23565	31.78 -0.48 0.00	29.95 -0.15 0.00	28.11 -0.11 0.00	28.09 -0.14 0.00	30.03 -0.03 0.00	34.87 -0.46 0.00	39.37 -1.43 0.00	44.13 -1.59 -0.20	45.38 -1.85 0.09	45.63 -1.49 -0.67	45.97 -1.42 0.10	45.43 -1.07 0.09	44.24 -1.37 0.08	43.72 -1.45 0.07	42.47 -0.78 0.05	41.83 -0.64 0.04	41.64 -0.46 0.04	42.62 -0.61 0.05	42.18 -0.69 0.02	44.28 -1.23 0.04	49.69 -1.59 0.11	44.38 -1.90 0.05	39.10 0.35 0.00	34.32 -0.95 0.00
DUNKIRK___4 23566	31.78 -0.48 0.00	29.95 -0.15 0.00	28.11 -0.11 0.00	28.09 -0.14 0.00	30.03 -0.03 0.00	34.87 -0.46 0.00	39.37 -1.43 0.00	44.13 -1.59 -0.20	45.38 -1.85 0.09	45.63 -1.49 -0.67	45.97 -1.42 0.10	45.43 -1.07 0.09	44.24 -1.37 0.08	43.72 -1.45 0.07	42.47 -0.78 0.05	41.83 -0.64 0.04	41.64 -0.46 0.04	42.62 -0.61 0.05	42.18 -0.69 0.02	44.28 -1.23 0.04	49.69 -1.59 0.11	44.38 -1.90 0.05	39.10 0.35 0.00	34.32 -0.95 0.00

EAST HAMPTON___GT 23717	36.71 4.45 0.00	34.38 4.27 0.00	32.23 4.01 0.00	32.15 3.92 0.00	33.97 3.91 0.00	40.13 4.80 0.00	49.01 8.20 0.00	57.38 10.20 -1.67	57.64 10.27 -0.05	59.49 10.27 -2.78	59.45 10.31 -1.65	59.37 10.11 -2.67	57.67 9.50 -2.48	57.35 9.27 -2.83	57.10 8.83 -4.97	55.69 8.38 -4.81	54.81 8.22 -4.45	56.36 9.09 -3.99	55.04 8.97 -3.18	59.24 10.52 -3.17	71.55 11.88 -8.27	60.64 10.75 -3.56	47.30 7.79 -0.75	41.30 6.03 0.00
EAST RIVER___6 23660	34.84 2.58 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.98 2.65 0.00	45.17 4.37 0.00	52.69 5.51 -1.67	53.24 5.87 -0.05	55.03 5.81 -2.77	55.03 5.89 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.90 5.31 -4.45	52.67 5.41 -3.99	51.38 5.32 -3.18	53.27 5.69 -2.03	57.52 6.11 0.00	51.93 5.60 0.00	42.79 4.03 0.00	38.30 3.03 0.00
EAST RIVER___7 23524	34.84 2.58 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.98 2.65 0.00	45.17 4.37 0.00	52.69 5.51 -1.67	53.24 5.87 -0.05	55.03 5.81 -2.77	55.03 5.89 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.90 5.31 -4.45	52.67 5.41 -3.99	51.38 5.32 -3.18	53.27 5.69 -2.03	57.52 6.11 0.00	51.93 5.60 0.00	42.79 4.03 0.00	38.30 3.03 0.00
EAST_HAMPTON___DIESEL 23722	36.71 4.45 0.00	34.38 4.27 0.00	32.23 4.01 0.00	32.15 3.92 0.00	33.97 3.91 0.00	40.13 4.80 0.00	49.01 8.20 0.00	57.38 10.20 -1.67	57.64 10.27 -0.05	59.49 10.27 -2.78	59.45 10.31 -1.65	59.37 10.11 -2.67	57.67 9.50 -2.48	57.35 9.27 -2.83	57.10 8.83 -4.97	55.69 8.38 -4.81	54.81 8.22 -4.45	56.36 9.09 -3.99	55.04 8.97 -3.18	59.24 10.52 -3.17	71.55 11.88 -8.27	60.64 10.75 -3.56	47.30 7.79 -0.75	41.30 6.03 0.00
EAST_RIVER___1 323558	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.05 4.24 0.00	52.55 5.37 -1.67	53.09 5.72 -0.05	54.84 5.62 -2.77	54.84 5.70 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.48	53.64 5.56 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.50 5.23 -3.99	51.25 5.19 -3.18	53.09 5.51 -2.03	57.36 5.96 0.00	51.79 5.46 0.00	42.67 3.91 0.00	38.23 2.96 0.00
EAST_RIVER___2 323559	34.84 2.58 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.98 2.65 0.00	45.17 4.37 0.00	52.69 5.51 -1.67	53.24 5.87 -0.05	55.03 5.81 -2.77	55.03 5.89 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.90 5.31 -4.45	52.67 5.41 -3.99	51.38 5.32 -3.18	53.27 5.69 -2.03	57.52 6.11 0.00	51.93 5.60 0.00	42.79 4.03 0.00	38.30 3.03 0.00
EAST___DELAWARE_HYD 23607	33.42 1.16 0.00	31.01 0.90 0.00	29.13 0.90 0.00	29.13 0.90 0.00	30.96 0.90 0.00	36.42 1.10 0.00	43.13 2.32 0.00	49.64 2.73 -1.39	50.25 2.89 -0.05	50.39 2.79 -1.15	50.98 2.80 -0.68	50.39 2.70 -1.11	49.36 2.65 -1.03	49.04 2.62 -1.18	47.82 2.47 -2.06	46.88 2.38 -2.00	46.26 2.27 -1.85	47.31 2.38 -1.66	46.57 2.36 -1.32	48.98 2.59 -0.84	54.59 3.19 0.00	48.96 2.64 0.00	40.38 1.63 0.00	36.43 1.16 0.00
ELEC_TRO_TEK 24086	34.69 2.42 -0.01	32.36 2.26 0.00	30.43 2.20 0.00	30.38 2.14 0.00	32.05 1.98 0.00	37.73 2.40 0.00	45.46 4.65 0.00	52.88 5.69 -1.67	53.10 5.72 -0.06	55.04 5.81 -2.78	55.20 6.03 -1.67	55.20 5.92 -2.70	53.88 5.71 -2.49	53.74 5.65 -2.84	53.69 5.41 -4.98	52.47 5.14 -4.82	51.66 5.05 -4.46	52.78 5.50 -4.00	51.48 5.40 -3.19	62.05 5.78 -10.72	84.93 6.37 -27.16	75.40 5.79 -23.28	48.88 4.23 -5.90	38.68 3.39 -0.03
ELLENBURG_WT_PWR 323604	30.23 -2.03 0.00	28.21 -1.90 0.00	26.47 -1.75 0.00	26.51 -1.72 0.00	28.29 -1.77 0.00	33.31 -2.01 0.00	37.83 -2.98 0.00	36.30 -3.64 5.58	36.36 -3.83 7.13	36.33 -3.76 6.36	36.46 -3.75 7.28	36.34 -3.77 6.47	36.36 -3.61 5.72	36.23 -3.66 5.34	36.04 -3.55 3.71	35.97 -3.53 3.01	36.11 -3.29 2.74	36.29 -3.29 3.69	38.14 -3.13 1.62	39.35 -3.19 3.00	39.31 -3.50 8.60	39.65 -3.10 3.57	36.32 -2.44 0.00	33.75 -1.52 0.00
EMPIRE_CC_1 323656	33.29 1.03 0.00	31.04 0.93 0.00	29.10 0.88 0.00	29.11 0.88 0.00	30.87 0.81 0.00	36.35 1.03 0.00	42.44 1.63 0.00	49.55 2.00 -2.03	49.56 2.18 -0.07	48.45 2.09 0.10	49.53 2.09 0.06	48.49 2.00 0.09	47.70 2.10 0.09	47.23 2.08 0.10	44.94 1.82 0.17	44.08 1.74 0.17	43.72 1.73 0.15	44.87 1.73 0.14	44.50 1.72 0.11	47.34 1.87 0.07	53.46 2.06 0.00	48.27 1.95 0.00	39.88 1.12 0.00	36.15 0.88 0.00
EMPIRE_CC_2 323658	33.29 1.03 0.00	31.04 0.93 0.00	29.10 0.88 0.00	29.11 0.88 0.00	30.87 0.81 0.00	36.35 1.03 0.00	42.44 1.63 0.00	49.55 2.00 -2.03	49.56 2.18 -0.07	48.45 2.09 0.10	49.53 2.09 0.06	48.49 2.00 0.09	47.70 2.10 0.09	47.23 2.08 0.10	44.94 1.82 0.17	44.08 1.74 0.17	43.72 1.73 0.15	44.87 1.73 0.14	44.50 1.72 0.11	47.34 1.87 0.07	53.46 2.06 0.00	48.27 1.95 0.00	39.88 1.12 0.00	36.15 0.88 0.00
ERIE_WT_PWR 323693	31.97 -0.29 0.00	30.19 0.09 0.00	28.37 0.14 0.00	28.32 0.08 0.00	30.30 0.24 0.00	35.04 -0.28 0.00	39.21 -1.59 0.00	44.02 -1.68 -0.18	45.24 -1.99 0.09	45.60 -1.53 -0.68	45.97 -1.42 0.10	45.52 -0.98 0.09	44.28 -1.33 0.08	43.77 -1.40 0.07	42.60 -0.65 0.05	42.00 -0.47 0.04	41.77 -0.34 0.04	42.71 -0.52 0.05	42.23 -0.64 0.02	44.28 -1.23 0.04	49.54 -1.75 0.12	44.29 -1.99 0.05	39.37 0.62 0.00	34.42 -0.85 0.00
E_CANADA_CAP_HY 24051	32.68 0.42 0.00	30.40 0.30 0.00	28.45 0.22 0.00	28.48 0.25 0.00	30.39 0.33 0.00	36.03 0.71 0.00	42.64 1.84 0.00	49.66 1.59 -2.55	49.05 1.75 0.02	48.08 1.72 0.09	48.95 1.57 0.11	47.84 1.35 0.10	46.88 1.28 0.08	46.43 1.27 0.08	44.41 1.17 0.05	43.53 1.06 0.04	43.07 0.97 0.04	44.22 1.00 0.05	43.89 1.03 0.02	46.46 0.96 0.04	52.56 1.29 0.13	47.75 1.48 0.05	39.57 0.82 0.00	35.90 0.64 0.00
E_CANADA_MHWK_HY 24050	33.74 1.48 0.00	31.49 1.39 0.00	29.52 1.30 0.00	29.53 1.30 0.00	31.48 1.41 0.00	36.99 1.66 0.00	42.88 2.08 0.00	47.56 2.28 0.24	49.43 2.36 0.23	48.45 2.23 0.23	49.52 2.28 0.26	48.63 2.28 0.23	47.72 2.24 0.20	47.27 2.22 0.19	45.33 2.16 0.13	44.52 2.12 0.11	44.07 2.02 0.10	45.22 2.08 0.13	44.93 2.10 0.06	47.85 2.41 0.11	54.08 2.98 0.31	48.98 2.78 0.13	41.16 2.40 0.00	37.38 2.12 0.00
E_FISHKILL___LBMP 23776	34.42 2.16 0.00	32.00 1.90 0.00	29.97 1.75 0.00	29.98 1.75 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.48 3.67 0.00	51.83 4.60 -1.72	52.25 4.87 -0.06	54.36 4.79 -3.12	54.20 4.85 -1.86	54.35 4.75 -3.01	53.22 4.75 -2.79	53.13 4.71 -3.19	53.31 4.42 -5.59	52.26 4.34 -5.41	51.45 4.30 -5.01	52.14 4.37 -4.49	50.80 4.33 -3.58	52.48 4.65 -2.29	56.54 5.14 0.00	50.96 4.63 0.00	42.01 3.26 0.00	37.77 2.50 0.00
FAR ROCKAWAY___4 23548	35.31 3.03 -0.02	32.97 2.86 -0.01	30.97 2.74 -0.01	30.92 2.68 -0.01	32.59 2.53 -0.01	38.37 3.04 -0.01	46.28 5.47 -0.01	53.89 6.69 -1.67	54.14 6.77 -0.06	56.02 6.78 -2.78	56.23 7.03 -1.71	56.21 6.89 -2.73	54.85 6.67 -2.50	54.66 6.56 -2.86	54.61 6.32 -5.00	53.38 6.03 -4.84	52.56 5.94 -4.48	53.79 6.49 -4.02	52.44 6.35 -3.21	74.13 6.79 -21.80	113.83 7.56 -54.87	105.39 6.85 -52.21	57.28 5.08 -13.45	39.42 4.09 -0.06

FARRAGUT___LBMP 323566	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.80 5.57 -2.77	54.79 5.65 -1.65	54.80 5.54 -2.67	53.69 5.53 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.31 5.91 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
FENNER___WINDPWR 24204	32.77 0.51 0.00	30.65 0.54 0.00	28.70 0.48 0.00	28.71 0.48 0.00	30.63 0.57 0.00	36.03 0.71 0.00	41.74 0.94 0.00	46.41 1.05 0.16	48.04 1.04 0.32	47.18 1.02 0.29	48.26 1.09 0.33	47.36 1.07 0.29	46.39 0.96 0.26	45.95 0.95 0.24	44.12 1.00 0.17	43.35 0.98 0.14	42.95 0.93 0.12	44.06 0.95 0.17	43.76 0.94 0.07	46.37 0.96 0.14	52.25 1.23 0.39	47.09 0.93 0.16	39.68 0.93 0.00	35.73 0.46 0.00
FIBERTEK___ENERGY 23856	32.65 0.39 0.00	30.56 0.45 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.54 0.48 0.00	35.86 0.53 0.00	41.42 0.61 0.00	46.38 0.82 -0.04	47.92 0.75 0.15	47.05 0.74 0.14	48.09 0.76 0.16	47.19 0.74 0.14	46.20 0.64 0.12	45.76 0.63 0.12	43.86 0.65 0.08	43.12 0.68 0.07	42.80 0.72 0.06	43.93 0.73 0.08	43.58 0.73 0.04	46.25 0.77 0.07	52.19 0.97 0.19	46.99 0.74 0.08	39.57 0.82 0.00	35.59 0.32 0.00
FITZPATRICK____ 23598	31.87 -0.39 0.00	29.80 -0.30 0.00	27.94 -0.28 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.27 -0.53 0.00	44.89 -0.73 -0.10	46.52 -0.80 0.00	45.66 -0.79 0.00	46.69 -0.81 0.00	45.84 -0.75 0.00	44.91 -0.78 0.00	44.47 -0.77 0.00	42.60 -0.69 0.00	41.87 -0.64 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.58 -0.74 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
FORT ORANGE____ 23900	33.23 0.97 0.00	30.95 0.84 0.00	28.99 0.76 0.00	28.99 0.76 0.00	30.81 0.75 0.00	36.31 0.99 0.00	42.64 1.84 0.00	49.67 2.10 -2.05	49.61 2.22 -0.07	48.83 2.14 -0.24	49.78 2.14 -0.14	48.86 2.05 -0.23	48.00 2.10 -0.21	47.61 2.13 -0.25	45.63 1.90 -0.43	44.75 1.83 -0.42	44.30 1.77 -0.39	45.40 1.77 -0.35	44.92 1.76 -0.28	47.63 1.91 -0.18	53.46 2.06 0.00	48.36 2.04 0.00	40.00 1.24 0.00	36.33 1.06 0.00
FORT_DRUM_COGEN 23780	31.45 -0.81 0.00	29.35 -0.75 0.00	27.52 -0.70 0.00	27.55 -0.68 0.00	29.43 -0.63 0.00	34.73 -0.60 0.00	40.36 -0.45 0.00	43.82 -0.54 1.16	45.20 -0.57 1.55	44.46 -0.61 1.39	45.29 -0.62 1.59	44.57 -0.61 1.41	43.75 -0.68 1.24	43.31 -0.77 1.16	41.97 -0.52 0.81	41.34 -0.51 0.66	40.83 -0.72 0.60	41.82 -0.65 0.80	41.89 -0.64 0.35	44.12 -0.77 0.65	49.07 -0.46 1.87	44.85 -0.69 0.78	38.13 -0.62 0.00	34.39 -0.88 0.00
FPL_FAR_ROCK_GT1 24212	35.31 3.03 -0.02	32.97 2.86 -0.01	30.97 2.74 -0.01	30.92 2.68 -0.01	32.59 2.53 -0.01	38.37 3.04 -0.01	46.28 5.47 -0.01	53.89 6.69 -1.67	54.14 6.77 -0.06	56.02 6.78 -2.78	56.23 7.03 -1.71	56.21 6.89 -2.73	54.85 6.67 -2.50	54.66 6.56 -2.86	54.61 6.32 -5.00	53.38 6.03 -4.84	52.56 5.94 -4.48	53.79 6.49 -4.02	52.44 6.35 -3.21	74.13 6.79 -21.80	113.83 7.56 -54.87	105.39 6.85 -52.21	57.28 5.08 -13.45	39.42 4.09 -0.06
FPL_FAR_ROCK_GT2 23815	35.31 3.03 -0.02	32.97 2.86 -0.01	30.97 2.74 -0.01	30.92 2.68 -0.01	32.59 2.53 -0.01	38.37 3.04 -0.01	46.28 5.47 -0.01	53.89 6.69 -1.67	54.14 6.77 -0.06	56.02 6.78 -2.78	56.23 7.03 -1.71	56.21 6.89 -2.73	54.85 6.67 -2.50	54.66 6.56 -2.86	54.61 6.32 -5.00	53.38 6.03 -4.84	52.56 5.94 -4.48	53.79 6.49 -4.02	52.44 6.35 -3.21	74.13 6.79 -21.80	113.83 7.56 -54.87	105.39 6.85 -52.21	57.28 5.08 -13.45	39.42 4.09 -0.06
FRANKLIN_FALL_HYD 24054	29.87 -2.39 0.00	27.85 -2.26 0.00	26.19 -2.03 0.00	26.20 -2.03 0.00	27.99 -2.07 0.00	32.96 -2.37 0.00	37.46 -3.35 0.00	36.20 -4.14 5.18	36.34 -4.35 6.62	36.22 -4.32 5.91	36.46 -4.27 6.76	36.24 -4.33 6.01	36.22 -4.16 5.31	35.98 -4.30 4.97	35.69 -4.16 3.45	35.54 -3.79 2.80	35.80 -3.79 2.55	36.12 -3.72 3.43	37.86 -3.52 1.51	39.15 -3.60 2.79	39.40 -4.01 7.99	39.39 -3.61 3.32	35.85 -2.91 0.00	33.43 -1.84 0.00
FREEPORT_EQUS_GT1 23764	35.10 2.84 0.00	32.78 2.68 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.44 2.37 0.00	38.19 2.86 0.00	46.03 5.22 0.00	53.61 6.42 -1.67	53.81 6.43 -0.06	55.73 6.50 -2.78	55.86 6.70 -1.67	55.85 6.57 -2.69	54.48 6.31 -2.49	54.28 6.20 -2.84	54.21 5.93 -4.98	52.98 5.65 -4.82	52.17 5.56 -4.46	53.38 6.10 -4.00	52.04 5.96 -3.19	61.18 6.29 -9.35	81.92 6.78 -23.73	72.15 6.11 -19.71	48.53 4.80 -4.97	39.17 3.88 -0.02
FREEPORT___CT2 23818	35.10 2.84 0.00	32.78 2.68 0.00	30.79 2.57 0.00	30.74 2.51 0.00	32.44 2.37 0.00	38.19 2.86 0.00	46.03 5.22 0.00	53.61 6.42 -1.67	53.81 6.43 -0.06	55.73 6.50 -2.78	55.86 6.70 -1.67	55.85 6.57 -2.69	54.48 6.31 -2.49	54.28 6.20 -2.84	54.21 5.93 -4.98	52.98 5.65 -4.82	52.17 5.56 -4.46	53.38 6.10 -4.00	52.04 5.96 -3.19	61.18 6.29 -9.35	81.92 6.78 -23.73	72.15 6.11 -19.71	48.53 4.80 -4.97	39.17 3.88 -0.02
FULTON COGEN____ 23766	32.32 0.06 0.00	30.22 0.12 0.00	28.31 0.08 0.00	28.32 0.08 0.00	30.21 0.15 0.00	35.43 0.11 0.00	40.93 0.12 0.00	45.52 0.05 0.04	47.11 0.00 0.21	46.21 -0.05 0.19	47.28 0.00 0.22	46.39 0.00 0.19	45.42 -0.09 0.17	44.99 -0.09 0.16	43.18 0.00 0.11	42.46 0.04 0.09	42.10 0.04 0.08	43.21 0.04 0.11	42.88 0.04 0.05	45.50 0.05 0.09	51.25 0.10 0.26	46.17 -0.05 0.11	38.95 0.19 0.00	35.09 -0.18 0.00
FULTON___LFGE 323630	34.74 2.48 0.00	32.30 2.20 0.00	30.20 1.98 0.00	30.26 2.03 0.00	32.35 2.28 0.00	38.47 3.14 0.00	45.74 4.94 0.00	52.26 4.33 -2.41	51.98 4.69 0.03	50.95 4.60 0.10	52.09 4.70 0.11	50.86 4.38 0.10	49.85 4.25 0.09	49.37 4.21 0.08	47.09 3.85 0.06	46.16 3.70 0.05	45.68 3.58 0.04	46.85 3.64 0.06	46.51 3.64 0.02	49.19 3.69 0.05	55.28 4.01 0.13	50.62 4.35 0.05	41.93 3.18 0.00	38.30 3.03 0.00
G.F.CEMENT___DRP 24184	33.10 0.84 0.00	30.80 0.69 0.00	28.84 0.62 0.00	28.85 0.62 0.00	30.69 0.63 0.00	36.31 0.99 0.00	42.84 2.04 0.00	49.88 2.28 -2.08	49.84 2.55 0.03	48.87 2.51 0.09	49.91 2.52 0.10	48.87 2.37 0.09	48.02 2.42 0.08	47.61 2.44 0.07	45.32 2.08 0.05	44.42 1.96 0.04	44.00 1.90 0.04	45.17 1.95 0.05	44.75 1.88 0.02	47.55 2.05 0.04	53.49 2.21 0.12	48.54 2.27 0.05	39.92 1.16 0.00	36.29 1.02 0.00
GARDENVILLE___LBMP 24039	31.87 -0.39 0.00	30.07 -0.03 0.00	28.25 0.03 0.00	28.20 -0.03 0.00	30.18 0.12 0.00	34.90 -0.42 0.00	39.05 -1.75 0.00	43.75 -1.96 -0.19	45.01 -2.22 0.09	45.50 -1.81 -0.86	45.69 -1.71 0.10	45.24 -1.26 0.09	43.96 -1.64 0.08	43.45 -1.72 0.07	42.29 -0.95 0.05	41.70 -0.76 0.04	41.52 -0.59 0.04	42.45 -0.78 0.05	41.96 -0.90 0.02	44.00 -1.50 0.04	49.28 -2.01 0.12	44.05 -2.22 0.05	39.14 0.39 0.00	34.28 -0.99 0.00
GENERAL___MILLS 23808	31.97 -0.29 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	35.01 -0.32 0.00	39.17 -1.63 0.00	43.97 -1.73 -0.18	45.20 -2.03 0.09	45.55 -1.58 -0.68	45.92 -1.47 0.10	45.47 -1.03 0.09	44.24 -1.37 0.08	43.68 -1.49 0.07	42.55 -0.69 0.05	41.96 -0.51 0.04	41.73 -0.38 0.04	42.66 -0.56 0.05	42.18 -0.69 0.02	44.23 -1.27 0.04	49.49 -1.80 0.12	44.24 -2.04 0.05	39.34 0.58 0.00	34.39 -0.88 0.00

GE_PLASTICS___DRP 24183	33.23 0.97 0.00	30.95 0.84 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.84 0.78 0.00	36.31 0.99 0.00	42.52 1.71 0.00	49.42 1.82 -2.08	49.18 1.80 -0.07	48.08 1.62 0.00	49.16 1.66 0.00	48.17 1.58 0.00	47.33 1.64 0.00	46.87 1.63 0.00	44.72 1.43 0.00	43.91 1.40 0.00	43.49 1.35 0.00	44.66 1.38 0.00	44.26 1.37 0.00	47.00 1.46 0.00	53.00 1.60 0.00	47.99 1.67 0.00	39.84 1.08 0.00	36.33 1.06 0.00
GILBOA___1 23756	33.32 1.06 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.93 0.87 0.00	36.39 1.06 0.00	42.60 1.79 0.00	49.30 2.18 -1.60	49.69 2.32 -0.05	48.42 2.28 0.31	49.59 2.28 0.18	48.52 2.24 0.30	47.64 2.24 0.28	47.14 2.22 0.32	44.82 2.08 0.56	44.01 2.04 0.54	43.63 1.98 0.50	44.86 2.03 0.45	44.55 2.02 0.36	47.46 2.14 0.23	53.82 2.42 0.00	48.50 2.18 0.00	40.27 1.51 0.00	36.47 1.20 0.00
GILBOA___2 23757	33.32 1.06 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.93 0.87 0.00	36.39 1.06 0.00	42.60 1.79 0.00	49.30 2.18 -1.60	49.69 2.32 -0.05	48.42 2.28 0.31	49.59 2.28 0.18	48.52 2.24 0.30	47.64 2.24 0.28	47.14 2.22 0.32	44.82 2.08 0.56	44.01 2.04 0.54	43.63 1.98 0.50	44.86 2.03 0.45	44.55 2.02 0.36	47.46 2.14 0.23	53.82 2.42 0.00	48.50 2.18 0.00	40.27 1.51 0.00	36.47 1.20 0.00
GILBOA___3 23758	33.32 1.06 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.93 0.87 0.00	36.39 1.06 0.00	42.60 1.79 0.00	49.30 2.18 -1.60	49.69 2.32 -0.05	48.42 2.28 0.31	49.59 2.28 0.18	48.52 2.24 0.30	47.64 2.24 0.28	47.14 2.22 0.32	44.82 2.08 0.56	44.01 2.04 0.54	43.63 1.98 0.50	44.86 2.03 0.45	44.55 2.02 0.36	47.46 2.14 0.23	53.82 2.42 0.00	48.50 2.18 0.00	40.27 1.51 0.00	36.47 1.20 0.00
GILBOA___4 23759	33.32 1.06 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.93 0.87 0.00	36.39 1.06 0.00	42.60 1.79 0.00	49.30 2.18 -1.60	49.69 2.32 -0.05	48.42 2.28 0.31	49.59 2.28 0.18	48.52 2.24 0.30	47.64 2.24 0.28	47.14 2.22 0.32	44.82 2.08 0.56	44.01 2.04 0.54	43.63 1.98 0.50	44.86 2.03 0.45	44.55 2.02 0.36	47.46 2.14 0.23	53.82 2.42 0.00	48.50 2.18 0.00	40.27 1.51 0.00	36.47 1.20 0.00
GILBOA____ 23599	33.32 1.06 0.00	31.04 0.93 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.93 0.87 0.00	36.39 1.06 0.00	42.60 1.79 0.00	49.30 2.18 -1.60	49.69 2.32 -0.05	48.42 2.28 0.31	49.59 2.28 0.18	48.52 2.24 0.30	47.64 2.24 0.28	47.14 2.22 0.32	44.82 2.08 0.56	44.01 2.04 0.54	43.63 1.98 0.50	44.86 2.03 0.45	44.55 2.02 0.36	47.46 2.14 0.23	53.82 2.42 0.00	48.50 2.18 0.00	40.27 1.51 0.00	36.47 1.20 0.00
GINNA____ 23603	30.65 -1.61 0.00	28.84 -1.26 0.00	27.04 -1.18 0.00	26.96 -1.27 0.00	28.80 -1.26 0.00	33.53 -1.80 0.00	38.31 -2.49 0.00	42.03 -3.60 -0.11	43.25 -3.97 0.09	42.51 -3.81 0.14	43.55 -3.85 0.10	42.81 -3.68 0.09	41.86 -3.75 0.08	41.41 -3.75 0.08	39.91 -3.33 0.05	39.23 -3.23 0.04	39.07 -3.03 0.04	40.11 -3.12 0.05	39.69 -3.17 0.02	42.09 -3.42 0.04	47.48 -3.80 0.12	42.94 -3.34 0.05	36.90 -1.86 0.00	32.98 -2.29 0.00
GLEN PARK____ 23778	31.42 -0.84 0.00	29.32 -0.78 0.00	27.49 -0.73 0.00	27.50 -0.73 0.00	29.40 -0.66 0.00	34.69 -0.63 0.00	40.36 -0.45 0.00	43.93 -0.50 1.09	45.28 -0.57 1.47	44.53 -0.61 1.31	45.42 -0.57 1.50	44.69 -0.56 1.34	43.86 -0.64 1.18	43.41 -0.73 1.10	42.05 -0.48 0.77	41.42 -0.47 0.62	40.90 -0.68 0.57	41.91 -0.61 0.76	41.91 -0.64 0.34	44.15 -0.77 0.62	49.27 -0.36 1.78	44.94 -0.65 0.74	38.13 -0.62 0.00	34.39 -0.88 0.00
GLENWOOD_IC_1_G5 23712	34.84 2.58 0.00	32.48 2.38 0.00	30.48 2.26 0.00	30.46 2.23 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.45 4.65 0.00	52.97 5.78 -1.67	53.33 5.96 -0.06	55.22 5.99 -2.78	55.33 6.17 -1.66	55.32 6.05 -2.69	54.06 5.90 -2.48	53.92 5.84 -2.84	53.86 5.59 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.86 5.58 -4.00	51.57 5.49 -3.19	58.65 5.92 -7.19	76.26 6.53 -18.33	66.32 5.93 -14.07	46.55 4.30 -3.49	38.67 -0.01
GLENWOOD_IC_2_G1 23688	34.78 2.52 0.00	32.36 2.26 0.00	30.37 2.14 0.00	30.35 2.12 0.00	32.11 2.05 0.00	37.87 2.54 0.00	45.25 4.45 0.00	52.69 5.51 -1.67	53.09 5.72 -0.05	54.94 5.71 -2.78	54.99 5.84 -1.66	54.99 5.73 -2.68	53.78 5.62 -2.48	53.64 5.56 -2.83	53.59 5.32 -4.98	52.46 5.14 -4.81	51.65 5.05 -4.46	52.59 5.32 -4.00	51.30 5.23 -3.18	56.04 5.65 -4.85	70.09 6.22 -12.47	59.88 5.60 -7.95	44.72 4.07 -1.90	38.45 -0.01
GLENWOOD_IC_3_G1 23689	34.78 2.52 0.00	32.36 2.26 0.00	30.37 2.14 0.00	30.35 2.12 0.00	32.11 2.05 0.00	37.87 2.54 0.00	45.25 4.45 0.00	52.69 5.51 -1.67	53.09 5.72 -0.05	54.94 5.71 -2.78	54.99 5.84 -1.66	54.99 5.73 -2.68	53.78 5.62 -2.48	53.64 5.56 -2.83	53.59 5.32 -4.98	52.46 5.14 -4.81	51.65 5.05 -4.46	52.59 5.32 -4.00	51.30 5.23 -3.18	56.04 5.65 -4.85	70.09 6.22 -12.47	59.88 5.60 -7.95	44.72 4.07 -1.90	38.45 -0.01
GLENWOOD___4 23550	34.84 2.58 0.00	32.48 2.38 0.00	30.48 2.26 0.00	30.46 2.23 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.45 4.65 0.00	52.97 5.78 -1.67	53.33 5.96 -0.06	55.22 5.99 -2.78	55.33 6.17 -1.66	55.32 6.05 -2.69	54.06 5.90 -2.48	53.92 5.84 -2.84	53.86 5.59 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.86 5.58 -4.00	51.57 5.49 -3.19	58.66 5.92 -7.19	76.27 6.53 -18.34	66.33 5.93 -14.08	46.55 4.30 -3.50	38.67 -0.01
GLENWOOD___5 23614	34.84 2.58 0.00	32.48 2.38 0.00	30.48 2.26 0.00	30.46 2.23 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.45 4.65 0.00	52.97 5.78 -1.67	53.33 5.96 -0.06	55.22 5.99 -2.78	55.33 6.17 -1.66	55.32 6.05 -2.69	54.06 5.90 -2.48	53.92 5.84 -2.84	53.86 5.59 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.86 5.58 -4.00	51.57 5.49 -3.19	58.66 5.92 -7.19	76.27 6.53 -18.34	66.33 5.93 -14.08	46.55 4.30 -3.50	38.67 -0.01
GLOBAL GREEN_PORT_GT1 23814	37.07 4.81 0.00	34.74 4.63 0.00	32.54 4.32 0.00	32.46 4.23 0.00	34.30 4.24 0.00	40.55 5.23 0.00	49.54 8.73 0.00	58.02 10.83 -1.67	58.25 10.88 -0.05	60.10 10.87 -2.78	60.07 10.92 -1.65	59.92 10.67 -2.67	58.21 10.05 -2.48	57.84 9.77 -2.83	57.62 9.35 -4.97	56.20 8.89 -4.81	55.28 8.68 -4.45	56.88 9.61 -3.99	55.55 9.48 -3.18	59.91 11.20 -3.17	72.31 12.64 -8.27	61.28 11.39 -3.56	47.84 8.34 -0.75	41.69 6.42 0.00
GLOBE___DSASP 323697	31.20 -1.06 0.00	29.53 -0.57 0.00	27.74 -0.48 0.00	27.69 -0.54 0.00	29.61 -0.45 0.00	34.09 -1.24 0.00	37.62 -3.18 0.00	41.73 -3.96 -0.17	42.59 -4.64 0.09	41.89 -4.32 0.24	43.22 -4.18 0.10	42.86 -3.63 0.09	41.91 -3.70 0.08	41.51 -3.66 0.07	40.39 -2.86 0.05	39.96 -2.51 0.04	39.87 -2.23 0.04	40.76 -2.46 0.05	40.30 -2.57 0.02	42.14 -3.37 0.04	47.07 -4.21 0.12	42.29 -3.98 0.05	37.94 -0.82 0.00	33.43 -1.84 0.00
GOETHSLN___LBMP 323567	34.58 2.32 0.00	32.12 2.02 0.00	30.06 1.83 0.00	30.07 1.83 0.00	31.93 1.86 0.00	37.69 2.37 0.00	44.84 4.04 0.00	52.33 5.14 -1.67	52.91 5.53 -0.05	54.61 5.39 -2.77	54.60 5.46 -1.65	54.61 5.35 -2.67	53.50 5.34 -2.48	53.41 5.34 -2.83	53.32 5.06 -4.97	52.33 5.01 -4.81	51.56 4.97 -4.45	52.33 5.06 -3.99	51.08 5.02 -3.18	52.90 5.33 -2.03	57.11 5.71 0.00	51.56 5.23 0.00	42.48 3.72 0.00	38.05 2.79 0.00

GOODYEAR_LAKE_HYD 323669	33.39 1.13 0.00	31.13 1.02 0.00	29.15 0.93 0.00	29.19 0.96 0.00	31.11 1.05 0.00	36.67 1.34 0.00	42.96 2.16 0.00	48.44 2.46 -0.47	49.93 2.60 -0.02	49.11 2.55 -0.10	50.10 2.56 -0.04	49.12 2.47 -0.07	48.12 2.37 -0.06	47.66 2.35 -0.07	45.75 2.34 -0.12	44.92 2.29 -0.12	44.40 2.15 -0.11	45.58 2.21 -0.10	45.16 2.19 -0.08	47.83 2.23 -0.05	54.12 2.72 0.00	48.69 2.36 0.00	40.58 1.82 0.00	36.54 1.27 0.00
GOUDEY___7 23579	32.90 0.64 0.00	30.80 0.69 0.00	28.87 0.65 0.00	28.88 0.65 0.00	30.78 0.72 0.00	36.10 0.78 0.00	41.78 0.98 0.00	47.05 1.00 -0.53	48.28 0.95 -0.02	47.51 0.98 -0.08	48.49 1.00 0.00	47.66 1.07 0.00	46.60 0.91 0.00	46.15 0.90 0.00	44.33 1.04 0.00	43.57 1.06 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.59 1.05 0.00	52.63 1.23 0.00	47.25 0.93 0.00	39.92 1.16 0.00	35.83 0.56 0.00
GOUDEY___8 23580	32.90 0.64 0.00	30.76 0.66 0.00	28.84 0.62 0.00	28.85 0.62 0.00	30.75 0.69 0.00	36.07 0.74 0.00	41.74 0.94 0.00	47.00 0.96 -0.53	48.23 0.90 -0.02	47.46 0.93 0.00	48.45 0.95 0.00	47.61 1.02 0.00	46.55 0.87 0.00	46.10 0.86 0.00	44.29 1.00 0.00	43.53 1.02 0.00	43.20 1.05 0.00	44.36 1.08 0.00	43.96 1.07 0.00	46.55 1.00 0.00	52.59 1.18 0.00	47.20 0.88 0.00	39.92 1.16 0.00	35.80 0.53 0.00
GOWANUS_GT1_1 24077	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_2 24078	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_3 24079	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_4 24080	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_5 24084	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_6 24111	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_7 24112	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT1_8 24113	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_1 24114	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_2 24115	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_3 24116	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_4 24117	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_5 24118	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00

GOWANUS_GT2_6 24119	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_7 24120	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT2_8 24121	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_1 24122	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_2 24123	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_3 24124	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_4 24125	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_5 24126	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_6 24127	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_7 24128	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT3_8 24129	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_1 24130	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_2 24131	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_3 24132	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_4 24133	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_5 24134	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00

GOWANUS_GT4_6 24135	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_7 24136	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GOWANUS_GT4_8 24137	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
GREENIDGE___3 23582	32.74 0.48 0.00	30.74 0.63 0.00	28.82 0.59 0.00	28.80 0.56 0.00	30.78 0.72 0.00	36.03 0.71 0.00	41.50 0.69 0.00	46.30 0.55 -0.23	47.27 0.05 0.09	46.62 0.14 -0.02	47.58 0.19 0.11	46.72 0.23 0.09	45.60 0.00 0.08	45.16 0.00 0.08	43.80 0.56 0.05	43.06 0.59 0.04	42.78 0.67 0.04	43.91 0.69 0.05	43.51 0.64 0.02	46.05 0.55 0.04	52.00 0.72 0.12	46.64 0.37 0.05	39.92 1.16 0.00	35.52 0.25 0.00
GREENIDGE___4 23583	32.74 0.48 0.00	30.74 0.63 0.00	28.82 0.59 0.00	28.80 0.56 0.00	30.78 0.72 0.00	36.03 0.71 0.00	41.50 0.69 0.00	46.30 0.55 -0.23	47.27 0.05 0.09	46.62 0.14 -0.02	47.58 0.19 0.11	46.72 0.23 0.09	45.60 0.00 0.08	45.16 0.00 0.08	43.80 0.56 0.05	43.06 0.59 0.04	42.78 0.67 0.04	43.91 0.69 0.05	43.51 0.64 0.02	46.05 0.55 0.04	52.00 0.72 0.12	46.64 0.37 0.05	39.92 1.16 0.00	35.52 0.25 0.00
GROVEVILLE___HYD 323602	34.68 2.42 0.00	32.21 2.11 0.00	30.20 1.98 0.00	30.21 1.98 0.00	32.08 2.01 0.00	37.80 2.47 0.00	44.84 4.04 0.00	52.12 4.92 -1.68	52.58 5.20 -0.06	53.72 5.11 -2.16	53.96 5.18 -1.28	53.74 5.08 -2.08	52.64 5.03 -1.93	52.42 4.98 -2.20	51.84 4.68 -3.87	50.80 4.55 -3.74	50.07 4.47 -3.47	50.97 4.58 -3.11	49.91 4.54 -2.48	52.00 4.88 -1.58	56.96 5.55 0.00	51.23 4.91 0.00	42.17 3.41 0.00	37.95 2.68 0.00
HAMPSHIRE___PAPER_HYD 323593	30.07 -2.19 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	38.07 -2.73 0.00	39.20 -3.32 3.00	40.03 -3.45 3.83	39.55 -3.48 3.42	40.07 -3.51 3.91	39.61 -3.49 3.48	39.19 -3.43 3.07	38.89 -3.48 2.87	38.01 -3.29 1.99	37.66 -3.23 1.62	37.51 -3.16 1.47	38.13 -3.16 1.98	38.93 -3.09 0.87	40.61 -3.32 1.61	43.18 -3.60 4.62	40.98 -3.43 1.92	35.96 -2.79 0.00	33.08 -2.19 0.00
HARDSCRABBLE_WT_PWR 323673	33.20 0.94 0.00	30.95 0.84 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.96 0.90 0.00	36.39 1.06 0.00	42.19 1.39 0.00	46.83 1.55 0.24	48.67 1.61 0.26	47.71 1.49 0.23	48.75 1.52 0.26	47.84 1.49 0.23	46.94 1.46 0.20	46.54 1.49 0.19	44.59 1.43 0.13	43.76 1.36 0.11	43.31 1.26 0.10	44.49 1.34 0.13	44.20 1.37 0.06	47.12 1.69 0.11	53.30 2.21 0.31	48.28 2.09 0.13	40.62 1.86 0.00	36.93 1.66 0.00
HARZA MOOSE___RIVER 24016	31.81 -0.45 0.00	29.68 -0.42 0.00	27.83 -0.40 0.00	27.86 -0.37 0.00	29.73 -0.33 0.00	35.01 -0.32 0.00	40.64 -0.16 0.00	44.44 -0.18 0.90	45.98 -0.19 1.15	45.20 -0.23 1.02	46.09 -0.24 1.17	45.31 -0.23 1.04	44.49 -0.27 0.92	44.07 -0.31 0.86	42.53 -0.17 0.60	41.81 -0.21 0.48	41.41 -0.29 0.44	42.42 -0.26 0.59	42.33 -0.30 0.26	44.70 -0.37 0.48	49.82 -0.20 1.38	45.43 -0.32 0.57	38.44 -0.31 0.00	34.81 -0.46 0.00
HEMPSTEAD___ 23647	34.81 2.55 0.00	32.48 2.38 0.00	30.51 2.29 0.00	30.49 2.26 0.00	32.17 2.10 0.00	37.87 2.54 0.00	45.62 4.81 0.00	53.15 5.96 -1.67	53.38 6.01 -0.06	55.31 6.08 -2.78	55.48 6.32 -1.67	55.47 6.20 -2.69	54.15 5.98 -2.48	53.96 5.88 -2.84	53.90 5.63 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.94 5.67 -4.00	51.65 5.57 -3.19	59.20 6.01 -7.64	77.45 6.58 -19.47	67.56 5.98 -15.26	46.98 4.42 -3.80	38.81 3.53 -0.02
HICKLING___1 23621	33.03 0.77 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	31.05 0.99 0.00	36.35 1.03 0.00	41.82 1.02 0.00	46.76 0.91 -0.33	48.04 0.80 0.08	47.47 0.93 -0.09	48.35 0.95 0.10	47.57 1.07 0.09	46.43 0.82 0.08	45.99 0.82 0.07	44.28 1.04 0.05	43.57 1.10 0.04	43.33 1.22 0.04	44.44 1.21 0.05	44.03 1.16 0.02	46.51 1.00 0.04	52.47 1.18 0.11	47.02 0.74 0.05	40.35 1.59 0.00	35.87 0.60 0.00
HICKLING___2 23622	33.03 0.77 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	31.05 0.99 0.00	36.35 1.03 0.00	41.82 1.02 0.00	46.76 0.91 -0.33	48.04 0.80 0.08	47.47 0.93 -0.09	48.35 0.95 0.10	47.57 1.07 0.09	46.43 0.82 0.08	45.99 0.82 0.07	44.28 1.04 0.05	43.57 1.10 0.04	43.33 1.22 0.04	44.44 1.21 0.05	44.03 1.16 0.02	46.51 1.00 0.04	52.47 1.18 0.11	47.02 0.74 0.05	40.35 1.59 0.00	35.87 0.60 0.00
HIGH FALLS___HY 23754	34.26 2.00 0.00	31.73 1.62 0.00	29.80 1.58 0.00	29.81 1.58 0.00	31.68 1.62 0.00	37.27 1.94 0.00	44.31 3.51 0.00	51.24 4.10 -1.62	51.63 4.26 -0.05	51.84 4.13 -1.26	52.47 4.23 -0.75	51.90 4.10 -1.21	50.78 3.97 -1.13	50.46 3.93 -1.29	49.23 3.68 -2.26	48.26 3.57 -2.18	47.62 3.46 -2.02	48.68 3.59 -1.81	47.94 3.60 -1.44	50.39 3.92 -0.92	56.08 4.68 0.00	50.31 3.98 0.00	41.43 2.67 0.00	37.35 2.08 0.00
HILLBURN___GT 23639	34.65 2.39 0.00	32.18 2.08 0.00	30.17 1.95 0.00	30.18 1.95 0.00	32.02 1.95 0.00	37.76 2.44 0.00	44.80 4.00 0.00	52.00 4.92 -1.56	52.62 5.25 -0.05	53.70 5.16 -2.09	53.96 5.22 -1.24	53.72 5.12 -2.01	52.67 5.12 -1.87	52.44 5.07 -2.13	51.80 4.76 -3.75	50.81 4.68 -3.62	50.09 4.59 -3.35	51.00 4.72 -3.01	49.96 4.68 -2.40	52.09 5.01 -1.53	57.01 5.60 0.00	51.33 5.00 0.00	42.32 3.56 0.00	38.02 2.75 0.00
HISHELDN_WT_PWR 323625	32.00 -0.26 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	35.08 -0.25 0.00	39.50 -1.31 0.00	44.18 -1.55 -0.21	45.34 -1.89 0.09	45.52 -1.53 -0.60	45.93 -1.47 0.10	45.43 -1.07 0.09	44.24 -1.37 0.08	43.72 -1.45 0.07	42.47 -0.78 0.05	41.87 -0.60 0.04	41.68 -0.42 0.04	42.66 -0.56 0.05	42.23 -0.64 0.02	44.32 -1.18 0.04	49.69 -1.59 0.12	44.52 -1.76 0.05	39.26 0.50 0.00	34.53 -0.74 0.00
HOLTSVILLE_IC_1 23690	35.26 3.00 0.00	32.93 2.83 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.33 3.00 0.00	46.44 5.63 0.00	54.15 6.96 -1.67	54.42 7.05 -0.05	56.33 7.11 -2.78	56.41 7.27 -1.65	56.39 7.13 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.42 6.35 -3.18	55.93 7.24 -3.14	67.53 7.91 -8.21	57.01 7.18 -3.51	44.76 5.27 -0.74	39.43 4.16 0.00

HOLTSVILLE_IC_10 23699	35.48 3.23 0.00	33.14 3.04 0.00	31.10 2.88 0.00	31.03 2.80 0.00	32.71 2.65 0.00	38.57 3.25 0.00	46.76 5.96 0.00	54.56 7.37 -1.67	54.80 7.43 -0.05	56.75 7.52 -2.78	56.84 7.69 -1.65	56.80 7.55 -2.67	55.33 7.17 -2.48	55.09 7.01 -2.83	54.93 6.66 -4.97	53.65 6.33 -4.81	52.79 6.20 -4.45	54.10 6.83 -3.99	52.80 6.73 -3.18	56.49 7.70 -3.24	68.29 8.43 -8.46	57.73 7.64 -3.76	45.18 5.62 -0.80	39.71 4.44 0.00
HOLTSVILLE_IC_2 23691	35.26 3.00 0.00	32.93 2.83 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.33 3.00 0.00	46.44 5.63 0.00	54.15 6.96 -1.67	54.42 7.05 -0.05	56.33 7.11 -2.78	56.41 7.27 -1.65	56.39 7.13 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.42 6.35 -3.18	55.93 7.24 -3.14	67.53 7.91 -8.21	57.01 7.18 -3.51	44.76 5.27 -0.74	39.43 4.16 0.00
HOLTSVILLE_IC_3 23692	35.26 3.00 0.00	32.93 2.83 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.33 3.00 0.00	46.44 5.63 0.00	54.15 6.96 -1.67	54.42 7.05 -0.05	56.33 7.11 -2.78	56.41 7.27 -1.65	56.39 7.13 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.42 6.35 -3.18	55.93 7.24 -3.14	67.53 7.91 -8.21	57.01 7.18 -3.51	44.76 5.27 -0.74	39.43 4.16 0.00
HOLTSVILLE_IC_4 23693	35.26 3.00 0.00	32.93 2.83 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.33 3.00 0.00	46.44 5.63 0.00	54.15 6.96 -1.67	54.42 7.05 -0.05	56.33 7.11 -2.78	56.41 7.27 -1.65	56.39 7.13 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.42 6.35 -3.18	55.93 7.24 -3.14	67.53 7.91 -8.21	57.01 7.18 -3.51	44.76 5.27 -0.74	39.43 4.16 0.00
HOLTSVILLE_IC_5 23694	35.26 3.00 0.00	32.93 2.83 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.33 3.00 0.00	46.44 5.63 0.00	54.15 6.96 -1.67	54.42 7.05 -0.05	56.33 7.11 -2.78	56.41 7.27 -1.65	56.39 7.13 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.42 6.35 -3.18	55.93 7.24 -3.14	67.53 7.91 -8.21	57.01 7.18 -3.51	44.76 5.27 -0.74	39.43 4.16 0.00
HOLTSVILLE_IC_6 23695	35.48 3.23 0.00	33.14 3.04 0.00	31.10 2.88 0.00	31.03 2.80 0.00	32.71 2.65 0.00	38.57 3.25 0.00	46.76 5.96 0.00	54.56 7.37 -1.67	54.80 7.43 -0.05	56.75 7.52 -2.78	56.84 7.69 -1.65	56.80 7.55 -2.67	55.33 7.17 -2.48	55.09 7.01 -2.83	54.93 6.66 -4.97	53.65 6.33 -4.81	52.79 6.20 -4.45	54.10 6.83 -3.99	52.80 6.73 -3.18	56.49 7.70 -3.24	68.29 8.43 -8.46	57.73 7.64 -3.76	45.18 5.62 -0.80	39.71 4.44 0.00
HOLTSVILLE_IC_7 23696	35.48 3.23 0.00	33.14 3.04 0.00	31.10 2.88 0.00	31.03 2.80 0.00	32.71 2.65 0.00	38.57 3.25 0.00	46.76 5.96 0.00	54.56 7.37 -1.67	54.80 7.43 -0.05	56.75 7.52 -2.78	56.84 7.69 -1.65	56.80 7.55 -2.67	55.33 7.17 -2.48	55.09 7.01 -2.83	54.93 6.66 -4.97	53.65 6.33 -4.81	52.79 6.20 -4.45	54.10 6.83 -3.99	52.80 6.73 -3.18	56.49 7.70 -3.24	68.29 8.43 -8.46	57.73 7.64 -3.76	45.18 5.62 -0.80	39.71 4.44 0.00
HOLTSVILLE_IC_8 23697	35.48 3.23 0.00	33.14 3.04 0.00	31.10 2.88 0.00	31.03 2.80 0.00	32.71 2.65 0.00	38.57 3.25 0.00	46.76 5.96 0.00	54.56 7.37 -1.67	54.80 7.43 -0.05	56.75 7.52 -2.78	56.84 7.69 -1.65	56.80 7.55 -2.67	55.33 7.17 -2.48	55.09 7.01 -2.83	54.93 6.66 -4.97	53.65 6.33 -4.81	52.79 6.20 -4.45	54.10 6.83 -3.99	52.80 6.73 -3.18	56.49 7.70 -3.24	68.29 8.43 -8.46	57.73 7.64 -3.76	45.18 5.62 -0.80	39.71 4.44 0.00
HOLTSVILLE_IC_9 23698	35.48 3.23 0.00	33.14 3.04 0.00	31.10 2.88 0.00	31.03 2.80 0.00	32.71 2.65 0.00	38.57 3.25 0.00	46.76 5.96 0.00	54.56 7.37 -1.67	54.80 7.43 -0.05	56.75 7.52 -2.78	56.84 7.69 -1.65	56.80 7.55 -2.67	55.33 7.17 -2.48	55.09 7.01 -2.83	54.93 6.66 -4.97	53.65 6.33 -4.81	52.79 6.20 -4.45	54.10 6.83 -3.99	52.80 6.73 -3.18	56.49 7.70 -3.24	68.29 8.43 -8.46	57.73 7.64 -3.76	45.18 5.62 -0.80	39.71 4.44 0.00
HOWARD_WT_PWR 323690	32.55 0.29 0.00	30.67 0.57 0.00	28.76 0.53 0.00	28.77 0.54 0.00	30.81 0.75 0.00	36.00 0.67 0.00	41.45 0.65 0.00	46.46 0.68 -0.26	47.70 0.47 0.09	47.25 0.65 -0.15	48.15 0.76 0.10	47.38 0.88 0.09	46.06 0.46 0.08	45.57 0.41 0.07	44.11 0.87 0.05	43.44 0.98 0.04	43.20 1.09 0.04	44.31 1.08 0.05	43.94 1.07 0.02	46.37 0.86 0.04	52.26 0.97 0.12	46.74 0.46 0.05	40.62 1.86 0.00	35.76 0.49 0.00
HQ_GEN_CEDARS 23644	30.03 -2.23 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	37.58 -3.22 0.00	36.30 -4.05 5.17	36.50 -4.21 6.61	36.37 -4.18 5.90	36.52 -4.23 6.75	36.35 -4.24 6.00	36.27 -4.11 5.30	36.08 -4.21 4.95	35.83 -4.03 3.44	35.67 -4.04 2.79	35.77 -3.83 2.54	36.04 -3.81 3.42	37.74 -3.65 1.51	38.75 -4.01 2.79	38.75 -4.68 7.97	38.75 -4.26 3.31	35.58 -3.18 0.00	33.29 -1.97 0.00
HQ_GEN_CEDARS_PROXY 323590	30.03 -2.23 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	37.58 -3.22 0.00	36.30 -4.05 5.17	36.50 -4.21 6.61	36.37 -4.18 5.90	36.52 -4.23 6.75	36.35 -4.24 6.00	36.27 -4.11 5.30	36.08 -4.21 4.95	35.83 -4.03 3.44	35.67 -4.04 2.79	35.77 -3.83 2.54	36.04 -3.81 3.42	37.74 -3.65 1.51	38.75 -4.01 2.79	38.75 -4.68 7.97	38.75 -4.26 3.31	35.58 -3.18 0.00	33.29 -1.97 0.00
HQ_GEN_IMPORT 323601	31.32 -0.94 0.00	29.23 -0.87 0.00	27.43 -0.79 0.00	27.44 -0.79 0.00	29.22 -0.84 0.00	36.26 -0.95 -1.89	37.28 -1.63 1.89	37.28 -1.87 6.37	37.28 -1.89 8.14	37.28 -1.91 7.26	37.28 -1.90 8.31	37.28 -1.91 7.39	37.28 -1.88 6.52	37.28 -1.86 6.10	37.28 -1.78 4.23	37.28 -1.78 3.44	37.28 -1.73 3.13	37.28 -1.78 4.21	37.28 -1.72 3.89	37.28 -1.82 6.44	37.28 -2.06 12.06	37.28 -1.85 7.19	37.28 -1.47 0.00	34.42 -0.85 0.00
HQ_GEN_WHEEL 23651	31.32 -0.94 0.00	29.23 -0.87 0.00	27.43 -0.79 0.00	27.44 -0.79 0.00	29.22 -0.84 0.00	36.26 -0.95 -1.89	37.28 -1.63 1.89	37.28 -1.87 6.37	37.28 -1.89 8.14	37.28 -1.91 7.26	37.28 -1.90 8.31	37.28 -1.91 7.39	37.28 -1.88 6.52	37.28 -1.86 6.10	37.28 -1.78 4.23	37.28 -1.78 3.44	37.28 -1.73 3.13	37.28 -1.78 4.21	37.28 -1.72 3.89	37.28 -1.82 6.44	37.28 -2.06 12.06	37.28 -1.85 7.19	37.28 -1.47 0.00	34.42 -0.85 0.00
HUDSON_AVE_GT_3 23810	34.81 2.55 0.00	32.33 2.23 0.00	30.26 2.03 0.00	30.29 2.06 0.00	32.14 2.07 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.60 5.41 -1.67	53.14 5.77 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.78 5.62 -2.48	53.68 5.61 -2.83	53.59 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.18 5.60 -2.03	57.41 6.01 0.00	51.83 5.51 0.00	42.71 3.96 0.00	38.26 3.00 0.00
HUDSON_AVE_GT_4 23540	34.81 2.55 0.00	32.33 2.23 0.00	30.26 2.03 0.00	30.29 2.06 0.00	32.14 2.07 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.60 5.41 -1.67	53.14 5.77 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.78 5.62 -2.48	53.68 5.61 -2.83	53.59 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.18 5.60 -2.03	57.41 6.01 0.00	51.83 5.51 0.00	42.71 3.96 0.00	38.26 3.00 0.00



HUDSON_AVE_GT_5 23657	34.81 2.55 0.00	32.33 2.23 0.00	30.26 2.03 0.00	30.29 2.06 0.00	32.14 2.07 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.60 5.41 -1.67	53.14 5.77 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.78 5.62 -2.48	53.68 5.61 -2.83	53.59 5.32 -4.97	52.54 5.23 -4.81	51.77 5.18 -4.45	52.54 5.28 -3.99	51.30 5.23 -3.18	53.18 5.60 -2.03	57.41 6.01 0.00	51.83 5.51 0.00	42.71 3.96 0.00	38.26 3.00 0.00
HUDSON_AVE_10 24168	34.71 2.45 0.00	32.21 2.11 0.00	30.17 1.95 0.00	30.18 1.95 0.00	32.02 1.95 0.00	37.80 2.47 0.00	44.97 4.16 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.65 5.51 -1.65	54.70 5.45 -2.67	53.59 5.43 -2.48	53.45 5.38 -2.83	53.37 5.11 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.37 5.10 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.21 5.81 0.00	51.60 5.28 0.00	42.51 3.76 0.00	38.12 2.86 0.00
HUNTER MOUNT___DRP 323613	34.20 1.94 0.00	31.76 1.65 0.00	29.80 1.58 0.00	29.81 1.58 0.00	31.68 1.62 0.00	37.27 1.94 0.00	44.11 3.30 0.00	50.99 3.69 -1.78	51.16 3.79 -0.06	51.12 3.67 -1.00	51.80 3.71 -0.60	51.14 3.59 -0.97	50.10 3.52 -0.90	49.75 3.48 -1.02	48.29 3.20 -1.80	47.35 3.10 -1.74	46.74 2.99 -1.61	47.84 3.12 -1.44	47.13 3.09 -1.15	49.65 3.37 -0.73	55.41 4.01 0.00	49.84 3.52 0.00	41.08 2.33 0.00	37.28 2.01 0.00
HUNTINGTON_RES_REC 323705	34.97 2.71 0.00	32.66 2.56 0.00	30.68 2.45 0.00	30.60 2.37 0.00	32.26 2.19 0.00	38.01 2.68 0.00	45.99 5.18 0.00	53.38 6.19 -1.67	53.57 6.20 -0.05	55.54 6.32 -2.78	55.65 6.51 -1.65	55.64 6.38 -2.68	54.24 6.08 -2.48	54.00 5.93 -2.83	53.89 5.63 -4.97	52.63 5.31 -4.81	51.91 5.31 -4.45	53.07 5.80 -3.99	51.82 5.75 -3.18	55.33 6.51 -3.28	66.99 7.04 -8.54	56.61 6.44 -3.85	44.46 4.88 -0.83	39.11 3.84 0.00
HUNTLEY___63 23557	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00
HUNTLEY___64 23558	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00
HUNTLEY___65 23559	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00
HUNTLEY___66 23560	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00
HUNTLEY___67 23561	31.49 -0.77 0.00	29.77 -0.33 0.00	27.94 -0.28 0.00	27.92 -0.31 0.00	29.85 -0.21 0.00	34.45 -0.88 0.00	38.44 -2.37 0.00	42.69 -3.01 -0.17	44.01 -3.22 0.09	45.00 -2.84 -1.38	44.64 -2.76 0.10	44.22 -2.28 0.09	42.87 -2.74 0.08	42.41 -2.76 0.07	41.30 -1.95 0.05	40.76 -1.70 0.04	40.63 -1.48 0.04	41.54 -1.69 0.05	41.07 -1.80 0.02	43.00 -2.50 0.04	48.10 -3.19 0.12	43.17 -3.10 0.05	38.49 -0.27 0.00	33.82 -1.45 0.00
HUNTLEY___68 23562	31.49 -0.77 0.00	29.77 -0.33 0.00	27.94 -0.28 0.00	27.92 -0.31 0.00	29.85 -0.21 0.00	34.45 -0.88 0.00	38.44 -2.37 0.00	42.69 -3.01 -0.17	44.01 -3.22 0.09	45.00 -2.84 -1.38	44.64 -2.76 0.10	44.22 -2.28 0.09	42.87 -2.74 0.08	42.41 -2.76 0.07	41.30 -1.95 0.05	40.76 -1.70 0.04	40.63 -1.48 0.04	41.54 -1.69 0.05	41.07 -1.80 0.02	43.00 -2.50 0.04	48.10 -3.19 0.12	43.17 -3.10 0.05	38.49 -0.27 0.00	33.82 -1.45 0.00
HYLAND___LFGE 323620	33.20 0.94 0.00	31.22 1.11 0.00	29.27 1.04 0.00	29.19 0.96 0.00	31.27 1.20 0.00	36.53 1.20 0.00	41.82 1.02 0.00	45.95 0.23 -0.20	47.23 0.00 0.09	46.68 0.14 -0.09	47.63 0.24 0.10	46.82 0.33 0.09	45.60 0.00 0.08	45.08 -0.09 0.07	43.55 0.31 0.05	42.80 0.34 0.04	42.65 0.55 0.04	43.78 0.56 0.05	43.34 0.47 0.02	45.91 0.41 0.04	51.85 0.57 0.12	46.74 0.46 0.05	40.50 1.75 0.00	35.76 0.49 0.00
INDECK___CORINTH 23802	32.49 0.23 0.00	30.22 0.12 0.00	28.31 0.08 0.00	28.32 0.08 0.00	30.12 0.06 0.00	35.68 0.35 0.00	42.15 1.34 0.00	49.12 1.50 -2.10	49.04 1.75 0.03	48.08 1.72 0.09	49.10 1.71 0.10	48.03 1.53 0.09	47.24 1.64 0.08	46.79 1.63 0.08	44.54 1.30 0.05	43.65 1.19 0.04	43.24 1.14 0.04	44.39 1.17 0.05	44.02 1.16 0.02	46.78 1.27 0.04	52.61 1.33 0.12	47.76 1.48 0.05	39.26 0.50 0.00	35.69 0.42 0.00
INDECK___ILION 23567	33.10 0.84 0.00	30.86 0.75 0.00	28.93 0.71 0.00	28.94 0.71 0.00	30.81 0.75 0.00	36.24 0.92 0.00	41.99 1.18 0.00	46.65 1.36 0.24	48.48 1.42 0.26	47.62 1.39 0.23	48.66 1.42 0.26	47.75 1.40 0.23	46.85 1.37 0.20	46.46 1.40 0.19	44.59 1.43 0.13	43.76 1.36 0.11	43.31 1.26 0.10	44.40 1.26 0.13	44.08 1.24 0.06	46.85 1.41 0.11	52.79 1.69 0.31	47.77 1.58 0.13	40.07 1.32 0.00	36.36 1.09 0.00
INDECK___OLEAN 23982	33.29 1.03 0.00	31.34 1.23 0.00	29.44 1.21 0.00	29.42 1.19 0.00	31.54 1.47 0.00	36.78 1.45 0.00	41.94 1.14 0.00	48.64 2.92 -0.20	50.07 2.84 0.09	50.39 3.35 -0.60	50.86 3.47 0.10	50.23 3.73 0.09	48.80 3.20 0.08	48.02 2.85 0.07	46.75 3.51 0.05	45.82 3.36 0.04	45.31 3.20 0.04	46.30 3.07 0.05	45.82 2.96 0.02	48.33 2.82 0.04	54.22 2.93 0.12	47.76 1.48 0.05	41.89 3.14 0.00	36.04 0.77 0.00
INDECK___OSWEGO 23783	32.07 -0.19 0.00	29.95 -0.15 0.00	28.08 -0.14 0.00	28.09 -0.14 0.00	29.94 -0.12 0.00	35.15 -0.18 0.00	40.56 -0.24 0.00	45.11 -0.32 0.10	46.62 -0.43 0.27	45.83 -0.37 0.24	46.84 -0.38 0.28	45.96 -0.37 0.25	45.05 -0.41 0.22	44.63 -0.41 0.20	42.80 -0.35 0.14	42.10 -0.30 0.12	41.75 -0.29 0.10	42.83 -0.30 0.14	42.53 -0.30 0.06	45.06 -0.37 0.11	50.72 -0.36 0.33	45.82 -0.37 0.14	38.64 -0.12 0.00	34.85 -0.42 0.00
INDECK___YERKES 23781	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00

INDIAN POINT_GT_1 24139	34.48 2.22 0.00	32.03 1.93 0.00	30.03 1.81 0.00	30.04 1.81 0.00	31.87 1.80 0.00	37.59 2.26 0.00	44.60 3.80 0.00	51.90 4.73 -1.64	52.38 5.01 -0.05	54.05 4.97 -2.63	54.09 5.03 -1.56	54.05 4.94 -2.53	52.92 4.89 -2.35	52.81 4.89 -2.68	52.59 4.59 -4.70	51.52 4.46 -4.55	50.78 4.42 -4.21	51.55 4.50 -3.78	50.36 4.46 -3.01	52.25 4.78 -1.92	56.70 5.30 0.00	51.10 4.77 0.00	42.13 3.37 0.00	37.84 2.57 0.00
INDIAN POINT_GT_2 23659	34.48 2.22 0.00	32.03 1.93 0.00	30.03 1.81 0.00	30.04 1.81 0.00	31.87 1.80 0.00	37.59 2.26 0.00	44.60 3.80 0.00	51.90 4.73 -1.64	52.38 5.01 -0.05	54.05 4.97 -2.63	54.09 5.03 -1.56	54.05 4.94 -2.53	52.92 4.89 -2.35	52.81 4.89 -2.68	52.59 4.59 -4.70	51.52 4.46 -4.55	50.78 4.42 -4.21	51.55 4.50 -3.78	50.36 4.46 -3.01	52.25 4.78 -1.92	56.70 5.30 0.00	51.10 4.77 0.00	42.13 3.37 0.00	37.84 2.57 0.00
INDIAN POINT_GT_3 24019	34.48 2.22 0.00	32.03 1.93 0.00	30.03 1.81 0.00	30.04 1.81 0.00	31.87 1.80 0.00	37.59 2.26 0.00	44.60 3.80 0.00	51.90 4.73 -1.64	52.38 5.01 -0.05	54.05 4.97 -2.63	54.09 5.03 -1.56	54.05 4.94 -2.53	52.92 4.89 -2.35	52.81 4.89 -2.68	52.59 4.59 -4.70	51.52 4.46 -4.55	50.78 4.42 -4.21	51.55 4.50 -3.78	50.36 4.46 -3.01	52.25 4.78 -1.92	56.70 5.30 0.00	51.10 4.77 0.00	42.13 3.37 0.00	37.84 2.57 0.00
INDIAN POINT___2 23530	34.39 2.13 0.00	31.97 1.87 0.00	29.95 1.72 0.00	29.95 1.72 0.00	31.78 1.71 0.00	37.48 2.16 0.00	44.48 3.67 0.00	51.73 4.60 -1.62	52.25 4.87 -0.05	53.69 4.79 -2.46	53.85 4.89 -1.46	53.75 4.80 -2.37	52.63 4.75 -2.20	52.46 4.71 -2.51	52.16 4.46 -4.40	51.11 4.34 -4.26	50.39 4.30 -3.94	51.18 4.37 -3.54	50.04 4.33 -2.82	51.99 4.65 -1.80	56.54 5.14 0.00	50.96 4.63 0.00	42.01 3.26 0.00	37.74 2.47 0.00
INDIAN POINT___3 23531	34.36 2.10 0.00	31.91 1.81 0.00	29.92 1.69 0.00	29.92 1.69 0.00	31.74 1.68 0.00	37.45 2.12 0.00	44.43 3.63 0.00	51.72 4.55 -1.64	52.20 4.83 -0.05	53.82 4.74 -2.63	53.85 4.80 -1.56	53.82 4.70 -2.53	52.74 4.71 -2.35	52.59 4.66 -2.68	52.38 4.37 -4.71	51.36 4.29 -4.56	50.62 4.25 -4.22	51.39 4.33 -3.78	50.19 4.29 -3.01	52.07 4.60 -1.93	56.49 5.09 0.00	50.91 4.59 0.00	41.97 3.21 0.00	37.70 2.43 0.00
IP CORINTH___1 23988	32.68 0.42 0.00	30.40 0.30 0.00	28.45 0.22 0.00	28.48 0.25 0.00	30.30 0.24 0.00	35.89 0.56 0.00	42.35 1.55 0.00	49.39 1.77 -2.10	49.32 2.03 0.03	48.36 2.00 0.09	49.34 1.95 0.10	48.31 1.81 0.09	47.52 1.92 0.08	47.07 1.90 0.08	44.80 1.56 0.05	43.91 1.45 0.04	43.49 1.39 0.04	44.65 1.43 0.05	44.28 1.41 0.02	47.05 1.55 0.04	52.87 1.60 0.12	47.99 1.72 0.05	39.49 0.73 0.00	35.90 0.64 0.00
IP___TICONDEROGA 23804	35.03 2.77 0.00	32.57 2.47 0.00	30.51 2.29 0.00	30.52 2.29 0.00	32.47 2.41 0.00	38.40 3.07 0.00	45.33 4.53 0.00	53.01 5.46 -2.03	53.26 5.96 0.02	52.39 5.90 -0.04	53.27 5.79 0.02	52.20 5.59 -0.03	51.47 5.76 -0.03	51.04 5.75 -0.05	48.52 5.06 -0.17	47.56 4.89 -0.17	47.06 4.76 -0.16	48.24 4.85 -0.12	47.81 4.80 -0.12	50.83 5.24 -0.05	57.15 5.86 0.11	51.56 5.28 0.04	42.25 3.49 0.00	38.23 2.96 0.00
ISLIP_RES_REC 323679	35.81 3.55 0.00	33.44 3.34 0.00	31.38 3.16 0.00	31.31 3.08 0.00	33.01 2.95 0.00	38.93 3.61 0.00	47.25 6.44 0.00	55.15 7.96 -1.67	55.46 8.09 -0.05	57.41 8.18 -2.78	57.46 8.31 -1.65	57.41 8.15 -2.68	55.88 7.72 -2.48	55.63 7.56 -2.83	55.46 7.19 -4.97	54.16 6.85 -4.81	53.30 6.70 -4.45	54.67 7.40 -3.99	53.32 7.25 -3.18	57.23 8.34 -3.35	69.32 9.20 -8.72	58.69 8.34 -4.03	45.75 6.12 -0.87	40.06 4.80 0.00
JARVIS____ 23743	32.39 0.13 0.00	30.22 0.12 0.00	28.34 0.11 0.00	28.34 0.11 0.00	30.18 0.12 0.00	35.50 0.18 0.00	41.09 0.29 0.00	45.64 0.36 0.24	47.44 0.38 0.26	46.59 0.37 0.23	47.61 0.38 0.26	46.72 0.37 0.23	45.84 0.36 0.20	45.41 0.36 0.19	43.51 0.34 0.13	42.74 0.34 0.11	42.38 0.34 0.10	43.49 0.34 0.13	43.17 0.34 0.06	45.80 0.36 0.11	51.50 0.41 0.31	46.61 0.42 0.13	39.03 0.27 0.00	35.45 0.18 0.00
JENNISON___1 23625	33.97 1.71 0.00	31.76 1.65 0.00	29.78 1.55 0.00	29.81 1.58 0.00	31.84 1.77 0.00	37.52 2.19 0.00	43.78 2.98 0.00	49.49 3.42 -0.55	50.79 3.45 -0.02	49.86 3.35 -0.06	50.92 3.42 0.00	49.89 3.31 0.00	48.74 3.06 0.00	48.23 2.99 0.00	46.41 3.12 0.00	45.61 3.10 0.00	45.01 2.87 0.00	46.26 2.98 0.00	45.85 2.96 0.00	48.55 3.01 0.00	55.05 3.65 0.00	49.33 3.01 0.00	41.43 2.67 0.00	37.07 1.80 0.00
JENNISON___2 23626	33.94 1.68 0.00	31.73 1.62 0.00	29.75 1.52 0.00	29.75 1.52 0.00	31.78 1.71 0.00	37.48 2.16 0.00	43.74 2.94 0.00	49.40 3.32 -0.55	50.70 3.36 -0.02	49.76 3.25 -0.06	50.82 3.32 0.00	49.80 3.21 0.00	48.65 2.97 0.00	48.18 2.94 0.00	46.32 3.03 0.00	45.53 3.02 0.00	44.97 2.82 0.00	46.22 2.94 0.00	45.76 2.87 0.00	48.46 2.92 0.00	55.00 3.60 0.00	49.29 2.97 0.00	41.35 2.60 0.00	37.00 1.73 0.00
KEDC PORT_JEFF_GT2 24210	35.42 3.16 0.00	33.08 2.98 0.00	31.05 2.82 0.00	30.97 2.74 0.00	32.65 2.59 0.00	38.51 3.18 0.00	46.64 5.83 0.00	54.38 7.19 -1.67	54.66 7.28 -0.05	56.56 7.34 -2.78	56.65 7.50 -1.65	56.67 7.41 -2.67	55.19 7.03 -2.48	54.95 6.87 -2.83	54.80 6.54 -4.97	53.53 6.21 -4.81	52.67 6.07 -4.45	53.98 6.71 -3.99	52.67 6.60 -3.18	56.32 7.56 -3.21	67.84 8.07 -8.37	57.36 7.37 -3.67	45.08 5.54 -0.78	39.64 4.37 0.00
KEDC PORT_JEFF_GT3 24211	35.42 3.16 0.00	33.08 2.98 0.00	31.05 2.82 0.00	30.97 2.74 0.00	32.65 2.59 0.00	38.51 3.18 0.00	46.64 5.83 0.00	54.38 7.19 -1.67	54.66 7.28 -0.05	56.56 7.34 -2.78	56.65 7.50 -1.65	56.67 7.41 -2.67	55.19 7.03 -2.48	54.95 6.87 -2.83	54.80 6.54 -4.97	53.53 6.21 -4.81	52.67 6.07 -4.45	53.98 6.71 -3.99	52.67 6.60 -3.18	56.32 7.56 -3.21	67.84 8.07 -8.37	57.36 7.37 -3.67	45.08 5.54 -0.78	39.64 4.37 0.00
KEDC_GLWD_GT4 24219	34.84 2.58 0.00	32.48 2.38 0.00	30.48 2.26 0.00	30.46 2.23 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.45 4.65 0.00	52.97 5.78 -1.67	53.33 5.96 -0.06	55.22 6.17 -2.78	55.33 6.05 -1.66	55.32 6.05 -2.69	54.06 5.90 -2.48	53.92 5.84 -2.84	53.86 5.59 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.86 5.58 -4.00	51.57 5.49 -3.19	58.65 5.92 -7.19	76.26 6.53 -18.33	66.32 5.93 -14.07	46.55 4.30 -3.49	38.67 3.39 -0.01
KEDC_GLWD_GT5 24220	34.84 2.58 0.00	32.48 2.38 0.00	30.48 2.26 0.00	30.46 2.23 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.45 4.65 0.00	52.97 5.78 -1.67	53.33 5.96 -0.06	55.22 6.17 -2.78	55.33 6.05 -1.66	55.32 6.05 -2.69	54.06 5.90 -2.48	53.92 5.84 -2.84	53.86 5.59 -4.98	52.68 5.36 -4.82	51.87 5.27 -4.46	52.86 5.58 -4.00	51.57 5.49 -3.19	58.65 5.92 -7.19	76.26 6.53 -18.33	66.32 5.93 -14.07	46.55 4.30 -3.49	38.67 3.39 -0.01
KENSICO____ 23655	34.58 2.32 0.00	32.15 2.05 0.00	30.12 1.89 0.00	30.12 1.89 0.00	31.96 1.90 0.00	37.69 2.37 0.00	44.76 3.96 0.00	52.10 4.92 -1.66	52.62 5.25 -0.05	54.34 5.16 -2.74	54.35 5.22 -1.63	54.34 5.12 -2.64	53.24 5.12 -2.45	53.10 5.07 -2.79	52.96 4.76 -4.90	51.93 4.68 -4.75	51.17 4.64 -4.39	51.93 4.72 -3.94	50.70 4.68 -3.14	52.56 5.01 -2.01	56.91 5.50 0.00	51.33 5.00 0.00	42.28 3.53 0.00	37.98 2.72 0.00

KIAC_JFK_GT1 23816	34.74 2.48 0.00	32.24 2.14 0.00	30.17 1.95 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.87 2.54 0.00	44.88 4.08 0.00	52.42 5.23 -1.67	53.00 5.63 -0.05	54.66 5.43 -2.77	54.51 5.37 -1.65	54.52 5.26 -2.67	53.41 5.25 -2.48	53.32 5.25 -2.83	53.20 4.93 -4.97	52.20 4.89 -4.81	51.44 4.84 -4.45	52.20 4.93 -3.99	50.96 4.89 -3.18	52.90 5.33 -2.03	57.06 5.65 0.00	51.42 5.10 0.00	42.36 3.60 0.00	38.19 2.93 0.00
KIAC_JFK_GT2 23817	34.74 2.48 0.00	32.24 2.14 0.00	30.17 1.95 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.87 2.54 0.00	44.88 4.08 0.00	52.42 5.23 -1.67	53.00 5.63 -0.05	54.66 5.43 -2.77	54.51 5.37 -1.65	54.52 5.26 -2.67	53.41 5.25 -2.48	53.32 5.25 -2.83	53.20 4.93 -4.97	52.20 4.89 -4.81	51.44 4.84 -4.45	52.20 4.93 -3.99	50.96 4.89 -3.18	52.90 5.33 -2.03	57.06 5.65 0.00	51.42 5.10 0.00	42.36 3.60 0.00	38.19 2.93 0.00
KINTIGH____ 23543	31.13 -1.13 0.00	29.50 -0.60 0.00	27.69 -0.54 0.00	27.67 -0.56 0.00	29.55 -0.51 0.00	33.84 -1.48 0.00	37.91 -2.90 0.00	41.93 -3.73 -0.14	42.97 -4.26 0.09	42.16 -4.00 0.29	43.41 -3.99 0.10	42.91 -3.59 0.09	41.95 -3.66 0.08	41.51 -3.66 0.07	40.26 -2.99 0.05	39.70 -2.76 0.04	39.62 -2.49 0.04	40.58 -2.64 0.05	40.12 -2.75 0.02	42.18 -3.32 0.04	47.33 -3.96 0.12	42.62 -3.66 0.05	37.48 -1.28 0.00	33.29 -1.97 0.00
LEDERLE____ 23769	34.81 2.55 0.00	32.33 2.23 0.00	30.31 2.09 0.00	30.29 2.06 0.00	32.17 2.10 0.00	37.94 2.61 0.00	45.01 4.20 0.00	52.29 5.19 -1.59	52.86 5.49 -0.05	54.09 5.39 -2.25	54.34 5.51 -1.34	54.15 5.40 -2.17	53.04 5.34 -2.01	52.83 5.29 -2.30	52.30 4.98 -4.03	51.29 4.89 -3.90	50.56 4.80 -3.61	51.44 4.93 -3.24	50.36 4.89 -2.58	52.43 5.24 -1.65	57.26 5.86 0.00	51.56 5.23 0.00	42.51 3.76 0.00	38.19 2.93 0.00
LINDEN COGEN____ 23786	24.67 2.29 9.88	22.50 1.96 9.56	20.87 1.81 9.16	20.78 1.81 9.26	21.87 1.80 9.99	25.57 2.33 12.08	30.47 4.00 14.33	32.66 5.10 17.95	33.51 5.49 19.29	35.73 5.34 16.06	35.72 5.41 17.18	35.50 5.31 16.39	34.58 5.30 16.40	34.35 5.29 16.18	33.01 5.02 15.30	32.90 4.97 14.57	32.16 4.93 14.91	32.62 5.02 15.67	32.30 4.97 15.56	32.67 5.28 18.15	35.11 5.65 21.94	31.63 5.19 19.88	27.30 3.64 15.09	27.17 2.72 10.81
LIPA_MISC_IPP 23656	35.22 2.97 0.00	32.87 2.77 0.00	30.88 2.65 0.00	30.80 2.57 0.00	32.47 2.41 0.00	38.29 2.97 0.00	46.44 5.63 0.00	54.19 7.01 -1.67	54.47 7.10 -0.05	56.38 7.15 -2.78	56.46 7.31 -1.65	56.43 7.17 -2.67	54.97 6.81 -2.48	54.73 6.65 -2.83	54.59 6.32 -4.97	53.31 5.99 -4.81	52.45 5.86 -4.45	53.76 6.49 -3.99	52.46 6.39 -3.18	56.04 7.33 -3.16	67.72 8.07 -8.25	57.19 7.32 -3.54	44.81 5.31 -0.75	39.43 4.16 0.00
LISF____SOLAR 323691	35.29 3.03 0.00	32.96 2.86 0.00	30.96 2.74 0.00	30.88 2.65 0.00	32.56 2.49 0.00	38.36 3.04 0.00	46.56 5.75 0.00	54.38 7.19 -1.67	54.61 7.24 -0.05	56.56 7.34 -2.78	56.60 7.46 -1.65	56.57 7.31 -2.67	55.10 6.94 -2.48	54.86 6.78 -2.83	54.72 6.45 -4.97	53.44 6.12 -4.81	52.58 5.98 -4.45	53.93 6.66 -3.99	52.59 6.52 -3.18	56.23 7.51 -3.17	67.96 8.28 -8.28	57.41 7.50 -3.58	44.98 5.47 -0.76	39.50 4.23 0.00
LITTLE FALLS____HYD 24013	33.74 1.48 0.00	31.49 1.39 0.00	29.52 1.30 0.00	29.53 1.30 0.00	31.48 1.41 0.00	36.99 1.66 0.00	42.88 2.08 0.00	47.56 2.28 0.24	49.43 2.36 0.26	48.45 2.23 0.23	49.52 2.28 0.26	48.63 2.28 0.23	47.72 2.24 0.20	47.27 2.22 0.19	45.33 2.16 0.13	44.52 2.12 0.11	44.07 2.02 0.10	45.22 2.08 0.13	44.93 2.10 0.06	47.85 2.41 0.11	54.08 2.98 0.31	48.98 2.78 0.13	41.16 2.40 0.00	37.38 2.12 0.00
LI_NEWBRDGE____DRP 323616	34.71 2.45 0.00	32.45 2.35 0.00	30.51 2.29 0.00	30.46 2.23 0.00	32.11 2.05 0.00	37.76 2.44 0.00	45.57 4.77 0.00	53.06 5.87 -1.67	53.24 5.87 -0.05	55.13 5.90 -2.78	55.32 6.17 -1.65	55.31 6.05 -2.67	53.96 5.80 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.50 5.18 -4.81	51.69 5.10 -4.45	52.85 5.58 -3.99	51.56 5.49 -3.18	53.83 5.96 -2.32	64.14 6.58 -6.16	53.67 5.98 -1.37	43.31 4.38 -0.18	38.79 3.53 0.00
LONG_LAKE_PHOENIX 24014	32.32 0.06 0.00	30.22 0.12 0.00	28.31 0.08 0.00	28.32 0.08 0.00	30.21 0.15 0.00	35.43 0.11 0.00	40.93 0.12 0.00	45.52 0.05 0.04	47.11 0.00 0.21	46.21 -0.05 0.19	47.28 0.00 0.22	46.39 0.00 0.19	45.42 -0.09 0.17	44.99 -0.09 0.16	43.18 0.00 0.11	42.46 0.04 0.09	42.10 0.04 0.08	43.21 0.04 0.11	42.88 0.04 0.05	45.50 0.05 0.09	51.25 0.10 0.26	46.17 -0.05 0.11	38.95 0.19 0.00	35.09 -0.18 0.00
LOVETT____3 23632	34.03 1.77 0.00	31.64 1.53 0.00	29.63 1.41 0.00	29.64 1.41 0.00	31.45 1.38 0.00	37.09 1.77 0.00	43.99 3.18 0.00	51.21 4.10 -1.60	51.72 4.35 -0.05	53.03 4.27 -2.30	53.19 4.32 -1.37	53.04 4.24 -2.22	51.94 4.20 -2.06	51.80 4.21 -2.35	51.36 3.94 -4.13	50.33 3.83 -4.00	49.63 3.79 -3.70	50.49 3.90 -3.32	49.39 3.86 -2.64	51.33 4.10 -1.69	55.93 4.52 0.00	50.45 4.12 0.00	41.58 2.83 0.00	37.38 2.12 0.00
LOVETT____4 23642	34.45 2.19 0.00	32.03 1.93 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.56 3.75 0.00	51.81 4.69 -1.60	52.34 4.97 -0.05	53.64 4.88 -2.31	53.81 4.94 -1.38	53.66 4.84 -2.23	52.59 4.84 -2.07	52.40 4.79 -2.36	51.94 4.50 -4.14	50.94 4.42 -4.01	50.19 4.34 -3.71	51.06 4.46 -3.33	49.96 4.42 -2.65	51.98 4.74 -1.69	56.65 5.25 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.81 2.54 0.00
LOVETT____5 23593	34.45 2.19 0.00	32.03 1.93 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.56 3.75 0.00	51.81 4.69 -1.60	52.34 4.97 -0.05	53.64 4.88 -2.31	53.81 4.94 -1.38	53.66 4.84 -2.23	52.59 4.84 -2.07	52.40 4.79 -2.36	51.94 4.50 -4.14	50.94 4.42 -4.01	50.19 4.34 -3.71	51.06 4.46 -3.33	49.96 4.42 -2.65	51.98 4.74 -1.69	56.65 5.25 0.00	51.05 4.73 0.00	42.09 3.33 0.00	37.81 2.54 0.00
LOWER RAQUET____HYD 24057	29.19 -3.07 0.00	27.18 -2.92 0.00	25.57 -2.65 0.00	25.55 -2.68 0.00	27.30 -2.77 0.00	32.18 -3.14 0.00	36.72 -4.08 0.00	36.06 -5.05 4.40	36.49 -5.21 5.63	36.27 -5.16 5.02	36.53 -5.22 5.74	36.26 -5.22 5.11	36.10 -5.07 4.51	35.87 -5.16 4.22	35.39 -4.98 2.93	35.20 -4.93 2.38	35.30 -4.68 2.16	35.69 -4.67 2.91	37.06 -4.55 1.28	38.30 -4.87 2.37	39.12 -5.50 6.79	38.41 -5.10 2.82	34.72 -4.03 0.00	32.41 -2.86 0.00
LOWER____HUDSON 24059	33.49 1.23 0.00	31.19 1.08 0.00	29.21 0.99 0.00	29.22 0.99 0.00	31.05 0.99 0.00	36.63 1.31 0.00	43.01 2.20 0.00	50.03 2.46 -2.05	49.95 2.65 0.02	48.97 2.60 0.08	50.02 2.61 0.09	49.02 2.51 0.08	48.17 2.56 0.07	47.75 2.58 0.07	45.50 2.25 0.05	44.64 2.17 0.04	44.21 2.11 0.03	45.39 2.16 0.05	44.97 2.10 0.02	47.78 2.28 0.04	53.76 2.47 0.11	48.73 2.45 0.04	40.27 1.51 0.00	36.57 1.31 0.00
LWR____OSWEGATCHIE_HYD 23850	30.07 -2.19 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	38.07 -2.73 0.00	39.20 -3.32 3.00	40.03 -3.45 3.83	39.55 -3.48 3.42	40.07 -3.51 3.91	39.61 -3.49 3.48	39.19 -3.43 3.07	38.89 -3.48 2.87	38.01 -3.29 1.99	37.66 -3.23 1.62	37.51 -3.16 1.47	38.13 -3.16 1.98	38.93 -3.09 0.87	40.61 -3.32 1.61	43.18 -3.60 4.62	40.98 -3.43 1.92	35.96 -2.79 0.00	33.08 -2.19 0.00

LYONS_FALL_HYD 23570	31.81 -0.45 0.00	29.68 -0.42 0.00	27.83 -0.40 0.00	27.86 -0.37 0.00	29.73 -0.33 0.00	35.01 -0.32 0.00	40.64 -0.16 0.00	44.44 -0.18 0.90	45.98 -0.19 1.15	45.20 -0.23 1.02	46.09 -0.24 1.17	45.31 -0.23 1.04	44.49 -0.27 0.92	44.07 -0.31 0.86	42.53 -0.17 0.60	41.81 -0.21 0.48	41.41 -0.29 0.44	42.42 -0.26 0.59	42.33 -0.30 0.26	44.70 -0.37 0.48	49.82 -0.20 1.38	45.43 -0.32 0.57	38.44 -0.31 0.00	34.81 -0.46 0.00
MADISON___COUNTY_LFGE 323628	32.77 0.51 0.00	30.61 0.51 0.00	28.70 0.48 0.00	28.71 0.48 0.00	30.63 0.57 0.00	36.00 0.67 0.00	41.74 0.94 0.00	46.32 1.05 0.25	47.98 1.04 0.37	47.14 1.02 0.33	48.21 1.09 0.38	47.32 1.07 0.34	46.34 0.96 0.30	45.91 0.95 0.28	44.10 1.00 0.20	43.33 0.98 0.16	42.92 0.93 0.14	44.03 0.95 0.19	43.71 0.90 0.09	46.30 0.91 0.16	52.13 1.18 0.45	47.06 0.93 0.19	39.65 0.89 0.00	35.73 0.46 0.00
MAPLE_RIDGE_WT_1 323574	31.26 -1.00 0.00	29.20 -0.90 0.00	27.40 -0.82 0.00	27.47 -0.76 0.00	29.28 -0.78 0.00	34.41 -0.92 0.00	39.62 -1.18 0.00	43.46 -1.36 0.69	45.13 -1.42 0.77	44.37 -1.39 0.68	45.33 -1.38 0.78	44.54 -1.35 0.70	43.74 -1.33 0.61	43.35 -1.31 0.57	41.60 -1.30 0.40	40.87 -1.32 0.32	40.58 -1.26 0.29	41.67 -1.21 0.40	41.64 -1.07 0.17	44.22 -1.00 0.32	49.30 -1.18 0.92	44.97 -0.98 0.38	37.94 -0.82 0.00	34.60 -0.67 0.00
MAPLE_RIDGE_WT_2 323611	31.26 -1.00 0.00	29.20 -0.90 0.00	27.40 -0.82 0.00	27.47 -0.76 0.00	29.28 -0.78 0.00	34.41 -0.92 0.00	39.62 -1.18 0.00	43.46 -1.36 0.69	45.13 -1.42 0.77	44.37 -1.39 0.68	45.33 -1.38 0.78	44.54 -1.35 0.70	43.74 -1.33 0.61	43.35 -1.31 0.57	41.60 -1.30 0.40	40.87 -1.32 0.32	40.58 -1.26 0.29	41.67 -1.21 0.40	41.64 -1.07 0.17	44.22 -1.00 0.32	49.30 -1.18 0.92	44.97 -0.98 0.38	37.94 -0.82 0.00	34.60 -0.67 0.00
MARBLE_RIVER_WT_PWR 323696	30.03 -2.23 0.00	28.03 -2.08 0.00	26.33 -1.89 0.00	26.34 -1.89 0.00	28.14 -1.92 0.00	33.10 -2.22 0.00	37.58 -3.22 0.00	36.03 -3.92 5.58	36.07 -4.12 7.13	36.05 -4.04 6.36	36.18 -4.04 7.28	36.11 -4.01 6.47	36.13 -3.84 5.72	36.01 -3.89 5.34	35.86 -3.72 3.71	35.75 -3.74 3.01	35.90 -3.50 2.74	36.12 -3.46 3.69	37.92 -3.35 1.62	39.12 -3.42 3.00	39.10 -3.70 8.60	39.51 -3.24 3.57	36.20 -2.56 0.00	33.65 -1.62 0.00
MG INDUSTRY___DRP 24185	33.26 1.00 0.00	30.98 0.87 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.84 0.78 0.00	36.31 0.99 0.00	42.52 1.71 0.00	49.42 1.82 -2.08	49.18 1.80 -0.07	48.12 1.67 0.00	49.16 1.66 0.00	48.17 1.58 0.00	47.33 1.64 0.00	46.87 1.63 0.00	44.77 1.47 0.00	43.91 1.40 0.00	43.53 1.39 0.00	44.66 1.38 0.00	44.26 1.37 0.00	47.05 1.50 0.00	53.00 1.60 0.00	47.99 1.67 0.00	39.84 1.08 0.00	36.33 1.06 0.00
MID___OSWEGATCHIE_HYD 23849	30.07 -2.19 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	38.07 -2.73 0.00	39.20 -3.32 3.00	40.03 -3.45 3.83	39.55 -3.48 3.42	40.07 -3.51 3.91	39.61 -3.49 3.48	39.19 -3.43 3.07	38.89 -3.48 2.87	38.01 -3.29 1.99	37.66 -3.23 1.62	37.51 -3.16 1.47	38.13 -3.16 1.98	38.93 -3.09 0.87	40.61 -3.32 1.61	43.18 -3.60 4.62	40.98 -3.43 1.92	35.96 -2.79 0.00	33.08 -2.19 0.00
MID___RAQUETTE_HYD 23851	29.19 -3.07 0.00	27.18 -2.92 0.00	25.57 -2.65 0.00	25.55 -2.68 0.00	27.30 -2.77 0.00	32.18 -3.14 0.00	36.72 -4.08 0.00	36.06 -5.05 4.40	36.49 -5.21 5.63	36.27 -5.16 5.02	36.53 -5.22 5.74	36.26 -5.22 5.11	36.10 -5.07 4.51	35.87 -5.16 4.22	35.39 -4.98 2.93	35.20 -4.93 2.38	35.30 -4.68 2.16	35.69 -4.67 2.91	37.06 -4.55 1.28	38.30 -4.87 2.37	39.12 -5.50 6.79	38.41 -5.10 2.82	34.72 -4.03 0.00	32.41 -2.86 0.00
MILLIKEN___1 23584	33.13 0.87 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	31.05 0.99 0.00	36.46 1.13 0.00	42.23 1.43 0.00	47.22 1.50 -0.20	48.68 1.47 0.11	47.78 1.39 0.07	48.85 1.47 0.12	47.87 1.40 0.11	46.86 1.28 0.10	46.37 1.22 0.09	44.49 1.26 0.06	43.73 1.27 0.05	43.40 1.31 0.05	44.60 1.38 0.06	44.19 1.33 0.03	46.86 1.37 0.05	52.95 1.69 0.14	47.56 1.30 0.06	40.19 1.43 0.00	35.97 0.71 0.00
MILLIKEN___2 23585	33.13 0.87 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	31.05 0.99 0.00	36.46 1.13 0.00	42.23 1.43 0.00	47.22 1.50 -0.20	48.68 1.47 0.11	47.78 1.39 0.07	48.85 1.47 0.12	47.87 1.40 0.11	46.86 1.28 0.10	46.37 1.22 0.09	44.49 1.26 0.06	43.73 1.27 0.05	43.40 1.31 0.05	44.60 1.38 0.06	44.19 1.33 0.03	46.86 1.37 0.05	52.95 1.69 0.14	47.56 1.30 0.06	40.19 1.43 0.00	35.97 0.71 0.00
MILLIKEN___DIESEL 23629	33.13 0.87 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	31.05 0.99 0.00	36.46 1.13 0.00	42.23 1.43 0.00	47.22 1.50 -0.20	48.68 1.47 0.11	47.78 1.39 0.07	48.85 1.47 0.12	47.87 1.40 0.11	46.86 1.28 0.10	46.37 1.22 0.09	44.49 1.26 0.06	43.73 1.27 0.05	43.40 1.31 0.05	44.60 1.38 0.06	44.19 1.33 0.03	46.86 1.37 0.05	52.95 1.69 0.14	47.56 1.30 0.06	40.19 1.43 0.00	35.97 0.71 0.00
MILLSEAT___LFGE 323607	31.97 -0.29 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.29 0.06 0.00	30.27 0.21 0.00	34.97 -0.35 0.00	39.01 -1.79 0.00	43.21 -2.46 -0.15	44.25 -2.98 0.09	43.89 -2.60 -0.04	44.88 -2.52 0.10	44.40 -2.10 0.09	43.32 -2.28 0.08	42.86 -2.31 0.07	41.64 -1.60 0.05	41.06 -1.40 0.04	40.88 -1.22 0.04	41.84 -1.39 0.05	41.36 -1.50 0.02	43.41 -2.09 0.04	48.67 -2.62 0.12	43.77 -2.50 0.05	38.91 0.16 0.00	34.21 -1.06 0.00
MODEL_CITY_ENERGY 24167	31.39 -0.87 0.00	29.71 -0.39 0.00	27.89 -0.34 0.00	27.86 -0.37 0.00	29.79 -0.27 0.00	34.34 -0.99 0.00	37.91 -2.90 0.00	42.13 -3.55 -0.16	43.02 -4.21 0.09	42.67 -3.81 -0.03	43.74 -3.66 0.10	43.38 -3.12 0.09	42.36 -3.24 0.08	41.91 -3.26 0.07	40.82 -2.42 0.05	40.30 -2.17 0.04	40.21 -1.90 0.04	41.10 -2.12 0.05	40.64 -2.23 0.02	42.50 -3.01 0.04	47.48 -3.80 0.12	42.66 -3.61 0.05	38.25 -0.50 0.00	33.65 -1.62 0.00
MODERN_LFGE___ 323580	31.39 -0.87 0.00	29.71 -0.39 0.00	27.89 -0.34 0.00	27.86 -0.37 0.00	29.79 -0.27 0.00	34.34 -0.99 0.00	37.91 -2.90 0.00	42.13 -3.55 -0.16	43.02 -4.21 0.09	42.67 -3.81 -0.03	43.74 -3.66 0.10	43.38 -3.12 0.09	42.36 -3.24 0.08	41.91 -3.26 0.07	40.82 -2.42 0.05	40.30 -2.17 0.04	40.21 -1.90 0.04	41.10 -2.12 0.05	40.64 -2.23 0.02	42.50 -3.01 0.04	47.48 -3.80 0.12	42.66 -3.61 0.05	38.25 -0.50 0.00	33.65 -1.62 0.00
MOHAWK_PAPER___DRP 24187	33.32 1.06 0.00	31.01 0.90 0.00	29.07 0.85 0.00	29.08 0.85 0.00	30.90 0.84 0.00	36.42 1.10 0.00	42.72 1.92 0.00	49.78 2.14 -2.12	49.70 2.32 -0.07	48.68 2.23 0.00	49.78 2.28 0.00	48.77 2.19 0.00	47.92 2.24 0.00	47.46 2.22 0.00	45.24 1.95 0.00	44.42 1.91 0.00	44.00 1.85 0.00	45.13 1.86 0.00	44.73 1.84 0.00	47.50 1.96 0.00	53.51 2.11 0.00	48.41 2.09 0.00	40.03 1.28 0.00	36.40 1.13 0.00
MONGAUP___HYD 23641	34.39 2.13 0.00	31.94 1.84 0.00	30.00 1.78 0.00	30.01 1.78 0.00	31.90 1.83 0.00	37.52 2.19 0.00	44.31 3.51 0.00	51.09 4.10 -1.47	51.67 4.31 -0.05	52.28 4.23 -1.60	52.68 4.23 -0.95	52.27 4.14 -1.54	51.23 4.11 -1.43	50.95 4.07 -1.64	49.98 3.81 -2.87	49.07 3.78 -2.78	48.38 3.66 -2.57	49.39 3.81 -2.31	48.50 3.78 -1.84	50.77 4.05 -1.17	56.08 4.68 0.00	50.40 4.08 0.00	41.58 2.83 0.00	37.53 2.26 0.00

MONTAUK___DIESEL 23721	36.71 4.45 0.00	34.38 4.27 0.00	32.23 4.01 0.00	32.15 3.92 0.00	33.97 3.91 0.00	40.13 4.80 0.00	49.01 8.20 0.00	57.38 10.20 -1.67	57.64 10.27 -0.05	59.49 10.27 -2.78	59.45 10.31 -1.65	59.37 10.11 -2.67	57.67 9.50 -2.48	57.35 9.27 -2.83	57.10 8.83 -4.97	55.69 8.38 -4.81	54.81 8.22 -4.45	56.36 9.09 -3.99	55.04 8.97 -3.18	59.24 10.52 -3.17	71.55 11.88 -8.27	60.64 10.75 -3.56	47.30 7.79 -0.75	41.30 6.03 0.00
MUNSVILLE_WIND_PWR 323609	34.52 2.26 0.00	32.30 2.20 0.00	30.26 2.03 0.00	30.32 2.09 0.00	32.44 2.37 0.00	38.44 3.11 0.00	44.97 4.16 0.00	50.70 4.78 -0.41	51.88 4.64 0.08	50.84 4.42 0.03	51.91 4.51 0.10	50.83 4.33 0.09	49.63 4.02 0.08	49.06 3.89 0.07	47.27 4.03 0.05	46.46 3.99 0.04	45.77 3.66 0.04	47.08 3.85 0.05	46.68 3.82 0.02	49.37 3.87 0.04	56.07 4.78 0.11	50.21 3.94 0.05	42.20 3.45 0.00	37.63 2.36 0.00
N SALMON___HYD 24042	29.87 -2.39 0.00	27.85 -2.26 0.00	26.19 -2.03 0.00	26.20 -2.03 0.00	27.99 -2.07 0.00	32.96 -2.37 0.00	37.46 -3.35 0.00	36.20 -4.14 5.18	36.34 -4.35 6.62	36.22 -4.32 5.91	36.46 -4.27 6.76	36.24 -4.33 6.01	36.22 -4.16 5.31	35.98 -4.30 4.97	35.69 -4.16 3.45	35.54 -4.16 2.80	35.80 -3.79 2.55	36.12 -3.72 3.43	37.86 -3.52 1.51	39.15 -3.60 2.79	39.40 -4.01 7.99	39.39 -3.61 3.32	35.85 -2.91 0.00	33.43 -1.84 0.00
N.E._GEN_SANDY PD 24062	34.00 1.74 0.00	31.64 1.53 0.00	29.63 1.41 0.00	29.64 1.41 0.00	31.48 1.41 0.00	37.13 1.80 0.00	43.70 2.90 0.00	51.04 3.55 -1.97	51.21 3.83 -0.06	50.50 3.76 -0.29	51.42 3.75 -0.17	50.50 3.64 -0.28	49.64 3.70 -0.26	49.25 3.71 -0.30	47.15 3.33 -0.52	46.24 3.23 -0.50	45.77 3.16 -0.47	46.94 3.25 -0.42	46.44 3.22 -0.33	49.22 3.46 -0.21	55.26 3.86 0.00	49.84 3.52 0.00	41.08 2.33 0.00	37.14 1.87 0.00
NARROWS_GT1_1 24228	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_2 24229	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_3 24230	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_4 24231	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_5 24232	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_6 24233	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_7 24234	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT1_8 24235	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_1 24236	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_2 24237	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_3 24238	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_4 24239	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00

NARROWS_GT2_5 24240	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_6 24241	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_7 24242	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NARROWS_GT2_8 24243	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NEG CAPITAL___MECHNVIL 23645	33.55 1.29 0.00	31.25 1.14 0.00	29.24 1.01 0.00	29.28 1.05 0.00	31.14 1.08 0.00	36.78 1.45 0.00	43.25 2.45 0.00	50.16 2.55 -2.10	50.08 2.79 0.03	49.10 2.74 0.09	50.20 2.80 0.10	49.15 2.65 0.09	48.30 2.69 0.08	47.84 2.67 0.08	45.62 2.38 0.05	44.76 2.29 0.04	44.34 2.23 0.04	45.51 2.29 0.05	45.14 2.27 0.02	47.92 2.41 0.04	53.85 2.57 0.12	48.87 2.59 0.05	40.42 1.67 0.00	36.75 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.36 -0.90 0.00	29.47 -0.63 0.00	27.63 -0.59 0.00	27.58 -0.65 0.00	29.49 -0.57 0.00	34.30 -1.03 0.00	39.13 -1.67 0.00	43.12 -2.50 -0.11	44.38 -2.84 0.09	43.62 -2.70 0.14	44.69 -2.71 0.10	43.98 -2.52 0.09	43.00 -2.60 0.08	42.54 -2.63 0.08	40.99 -2.25 0.05	40.34 -2.12 0.04	40.12 -1.98 0.04	41.19 -2.03 0.05	40.77 -2.10 0.02	43.18 -2.32 0.04	48.66 -2.62 0.12	43.96 -2.31 0.05	37.79 -0.97 0.00	33.75 -1.52 0.00
NEG CENTRAL___DRP 24199	32.65 0.39 0.00	30.58 0.48 0.00	28.67 0.45 0.00	28.66 0.42 0.00	30.60 0.54 0.00	35.82 0.49 0.00	41.33 0.53 0.00	46.04 0.41 -0.11	47.34 0.14 0.12	46.53 0.19 0.11	47.61 0.24 0.13	46.71 0.23 0.11	45.68 0.09 0.10	45.20 0.05 0.09	43.57 0.34 0.06	42.84 0.38 0.05	42.56 0.46 0.05	43.69 0.48 0.06	43.29 0.43 0.03	45.90 0.41 0.05	51.77 0.51 0.15	46.59 0.33 0.06	39.57 0.82 0.00	35.37 0.11 0.00
NEG CENTRAL___INDECK 23768	32.97 0.71 0.00	31.04 0.93 0.00	29.10 0.88 0.00	29.02 0.79 0.00	31.09 1.02 0.00	36.28 0.95 0.00	41.50 0.69 0.00	45.72 0.00 -0.20	46.99 -0.24 0.09	46.45 -0.09 -0.09	47.40 0.00 0.10	46.59 0.09 0.09	45.42 -0.18 0.08	44.90 -0.27 0.07	43.37 0.13 0.05	42.64 0.17 0.04	42.48 0.38 0.04	43.61 0.39 0.05	43.17 0.30 0.02	45.69 0.18 0.04	51.54 0.26 0.12	46.41 0.14 0.05	40.23 1.47 0.00	35.55 0.28 0.00
NEG CENTRAL___SENECA 23627	32.65 0.39 0.00	30.65 0.54 0.00	28.73 0.51 0.00	28.71 0.48 0.00	30.69 0.63 0.00	35.89 0.56 0.00	41.37 0.57 0.00	45.98 0.32 -0.14	47.17 -0.05 0.10	46.40 0.05 0.10	47.48 0.10 0.11	46.62 0.14 0.10	45.50 -0.09 0.09	45.07 -0.09 0.08	43.54 0.31 0.06	42.80 0.34 0.05	42.56 0.46 0.04	43.65 0.43 0.06	43.29 0.43 0.03	45.86 0.36 0.05	51.73 0.46 0.13	46.50 0.23 0.06	39.68 0.93 0.00	35.37 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	33.42 1.16 0.00	31.31 1.21 0.00	29.32 1.10 0.00	29.33 1.10 0.00	31.32 1.26 0.00	36.74 1.41 0.00	42.52 1.71 0.00	47.40 1.77 -0.10	48.85 1.66 0.12	47.96 1.62 0.11	49.07 1.71 0.13	48.10 1.63 0.12	47.04 1.46 0.10	46.55 1.40 0.10	44.70 1.47 0.07	43.94 1.49 0.05	43.65 1.56 0.05	44.81 1.60 0.07	44.40 1.54 0.03	47.08 1.59 0.05	53.25 2.00 0.15	47.88 1.62 0.06	40.58 1.82 0.00	36.22 0.95 0.00
NEG MILLWOOD___DRP 24198	34.84 2.58 0.00	32.36 2.26 0.00	30.34 2.12 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.98 2.65 0.00	45.17 4.37 0.00	52.54 5.32 -1.70	53.00 5.63 -0.06	54.51 5.53 -2.54	54.65 5.65 -1.51	54.48 5.45 -2.44	53.34 5.39 -2.27	53.12 5.29 -2.59	52.82 4.98 -4.55	51.79 4.89 -4.40	51.02 4.80 -4.07	51.86 4.93 -3.65	50.73 4.93 -2.91	52.64 5.24 -1.86	57.41 6.01 0.00	51.56 5.23 0.00	42.40 3.64 0.00	38.12 2.86 0.00
NEG NORTH_FLCN_SEA 23793	30.33 -1.93 0.00	28.27 -1.84 0.00	26.56 -1.67 0.00	26.59 -1.64 0.00	28.41 -1.65 0.00	33.42 -1.91 0.00	37.95 -2.86 0.00	36.41 -3.55 5.56	36.47 -3.74 7.11	36.44 -3.67 6.34	36.58 -3.66 7.26	36.45 -3.68 6.46	36.47 -3.52 5.70	36.34 -3.58 5.33	36.13 -3.47 3.70	36.02 -3.48 3.01	36.25 -3.16 2.73	36.48 -3.12 3.68	38.31 -2.96 1.62	39.59 -3.24 3.00	39.59 -3.24 8.58	39.89 -2.87 3.56	36.51 -2.25 0.00	33.93 -1.34 0.00
NEG NORTH_KES_CHATEGAY 23792	30.13 -2.13 0.00	28.09 -2.02 0.00	26.39 -1.83 0.00	26.42 -1.81 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.66 -3.14 0.00	36.23 -3.82 5.46	36.31 -4.02 6.98	36.27 -3.95 6.23	36.43 -3.94 7.13	36.29 -3.96 6.34	36.30 -3.79 5.60	36.16 -3.85 5.23	35.94 -3.72 3.63	35.82 -3.74 2.95	36.00 -3.45 2.68	36.24 -3.42 3.61	38.04 -3.26 1.59	39.28 -3.32 2.94	39.28 -3.70 8.42	39.58 -3.24 3.50	36.16 -2.60 0.00	33.65 -1.62 0.00
NEG NORTH___ALICE_FALLS 23915	30.07 -2.19 0.00	28.06 -2.05 0.00	26.36 -1.86 0.00	26.40 -1.83 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.70 -3.10 0.00	36.10 -3.87 5.55	36.16 -4.07 7.09	36.08 -4.04 6.33	36.27 -3.99 7.24	36.09 -4.05 6.44	36.12 -3.88 5.68	35.94 -3.98 5.32	35.80 -3.81 3.69	35.68 -3.83 3.00	35.92 -3.50 2.73	36.14 -3.46 3.67	38.01 -3.26 1.62	39.28 -3.28 2.99	39.30 -3.55 8.55	39.62 -3.15 3.55	36.24 -2.52 0.00	33.72 -1.55 0.00
NEG NORTH___LWR_SARANAC 23913	30.07 -2.19 0.00	28.06 -2.05 0.00	26.36 -1.86 0.00	26.40 -1.83 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.70 -3.10 0.00	36.10 -3.87 5.55	36.16 -4.07 7.09	36.08 -4.04 6.33	36.27 -3.99 7.24	36.09 -4.05 6.44	36.12 -3.88 5.68	35.94 -3.98 5.32	35.80 -3.81 3.69	35.68 -3.83 3.00	35.92 -3.50 2.73	36.14 -3.46 3.67	38.01 -3.26 1.62	39.28 -3.28 2.99	39.30 -3.55 8.55	39.62 -3.15 3.55	36.24 -2.52 0.00	33.72 -1.55 0.00
NEG NORTH___PLATTSBURG 23628	30.07 -2.19 0.00	28.06 -2.05 0.00	26.36 -1.86 0.00	26.40 -1.83 0.00	28.20 -1.86 0.00	33.17 -2.16 0.00	37.70 -3.10 0.00	36.10 -3.87 5.55	36.16 -4.07 7.09	36.08 -4.04 6.33	36.27 -3.99 7.24	36.09 -4.05 6.44	36.12 -3.88 5.68	35.94 -3.98 5.32	35.80 -3.81 3.69	35.68 -3.83 3.00	35.92 -3.50 2.73	36.14 -3.46 3.67	38.01 -3.26 1.62	39.28 -3.28 2.99	39.30 -3.55 8.55	39.62 -3.15 3.55	36.24 -2.52 0.00	33.72 -1.55 0.00

NEG WEST_LEA_LOCKPORT 23791	31.58 -0.68 0.00	29.89 -0.21 0.00	28.06 -0.17 0.00	28.00 -0.23 0.00	29.97 -0.09 0.00	34.55 -0.78 0.00	38.31 -2.49 0.00	42.63 -3.05 -0.16	43.59 -3.64 0.09	43.40 -3.20 -0.15	44.31 -3.09 0.10	43.93 -2.56 0.09	42.87 -2.74 0.08	42.41 -2.76 0.07	41.30 -1.95 0.05	40.76 -1.70 0.04	40.63 -1.48 0.04	41.58 -1.64 0.05	41.07 -1.80 0.02	43.00 -2.50 0.04	48.10 -3.19 0.12	43.17 -3.10 0.05	38.60 -0.15 0.00	33.86 -1.41 0.00
NEG WEST__LANCASTR 23811	32.32 0.06 0.00	30.49 0.39 0.00	28.65 0.42 0.00	28.60 0.37 0.00	30.60 0.54 0.00	35.43 0.11 0.00	39.66 -1.14 0.00	44.84 -0.87 -0.18	46.09 -1.14 0.09	46.42 -0.65 -0.62	46.92 -0.47 0.10	46.45 -0.05 0.09	45.19 -0.41 0.08	44.63 -0.54 0.07	43.51 0.26 0.05	42.85 0.38 0.04	42.57 0.46 0.04	43.53 0.31 0.05	43.04 0.17 0.02	45.14 -0.37 0.04	50.52 -0.77 0.12	45.03 -1.25 0.05	40.03 1.28 0.00	34.81 -0.46 0.00
NEG_PENN_ALLEGHNY 23528	32.97 0.71 0.00	30.82 0.72 0.00	28.90 0.68 0.00	28.91 0.68 0.00	30.84 0.78 0.00	36.21 0.88 0.00	41.94 1.14 0.00	47.23 1.18 -0.53	48.47 1.13 -0.02	47.69 1.16 -0.08	48.68 1.19 0.00	47.79 1.21 0.00	46.73 1.05 0.00	46.28 1.04 0.00	44.46 1.17 0.00	43.70 1.19 0.00	43.37 1.22 0.00	44.53 1.26 0.00	44.09 1.20 0.00	46.73 1.18 0.00	52.79 1.39 0.00	47.39 1.07 0.00	40.03 1.28 0.00	35.90 0.64 0.00
NEG__GEN_MONROE 24207	32.26 0.00 0.00	30.40 0.30 0.00	28.51 0.28 0.00	28.43 0.20 0.00	30.39 0.33 0.00	35.29 -0.04 0.00	39.99 -0.82 0.00	43.91 -1.73 -0.12	45.10 -2.13 0.09	44.46 -1.91 0.09	45.54 -1.85 0.10	44.86 -1.63 0.09	43.82 -1.78 0.08	43.36 -1.81 0.07	41.90 -1.34 0.05	41.23 -1.23 0.04	41.05 -1.05 0.04	42.10 -1.13 0.05	41.62 -1.25 0.02	44.00 -1.50 0.04	49.53 -1.75 0.12	44.79 -1.48 0.05	38.99 0.23 0.00	34.60 -0.67 0.00
NEPA__ENERGY 23901	31.26 -1.00 0.00	29.41 -0.69 0.00	27.60 -0.62 0.00	27.58 -0.65 0.00	29.49 -0.57 0.00	34.30 -1.03 0.00	39.05 -1.75 0.00	43.43 -2.32 -0.23	44.63 -2.60 0.08	44.51 -2.37 -0.43	44.98 -2.42 0.10	44.45 -2.05 0.09	43.28 -2.33 0.08	42.87 -2.31 0.07	41.51 -1.73 0.05	40.90 -1.57 0.04	40.80 -1.31 0.04	41.80 -1.43 0.05	41.41 -1.46 0.02	43.55 -1.96 0.04	49.03 -2.26 0.11	43.82 -2.46 0.05	38.25 -0.50 0.00	33.82 -1.45 0.00
NEVERSINK__HYD 23608	33.68 1.42 0.00	31.28 1.17 0.00	29.38 1.16 0.00	29.36 1.13 0.00	31.23 1.17 0.00	36.70 1.38 0.00	43.42 2.61 0.00	49.96 3.05 -1.39	50.58 3.22 -0.05	50.71 3.11 -1.15	51.31 3.13 -0.68	50.76 3.07 -1.10	49.68 2.97 -1.02	49.35 2.94 -1.17	48.12 2.77 -2.05	47.22 2.72 -1.99	46.55 2.57 -1.84	47.61 2.68 -1.65	46.91 2.70 -1.31	49.30 2.92 -0.84	55.00 3.60 0.00	49.29 2.97 0.00	40.69 1.94 0.00	36.71 1.45 0.00
NEWTON__FALLS_HYD 23847	30.07 -2.19 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	38.07 -2.73 0.00	39.20 -3.32 3.00	40.03 -3.45 3.83	39.55 -3.48 3.42	40.07 -3.51 3.91	39.61 -3.49 3.48	39.19 -3.43 3.07	38.89 -3.48 2.87	38.01 -3.29 1.99	37.66 -3.23 1.62	37.51 -3.16 1.47	38.13 -3.16 1.98	38.93 -3.09 0.87	40.61 -3.32 1.61	43.18 -3.60 4.62	40.98 -3.43 1.92	35.96 -2.79 0.00	33.08 -2.19 0.00
NIAGARA____ 23760	31.20 -1.06 0.00	29.50 -0.60 0.00	27.72 -0.51 0.00	27.67 -0.56 0.00	29.58 -0.48 0.00	34.09 -1.24 0.00	37.91 -2.90 0.00	42.00 -3.69 -0.17	42.88 -4.35 0.09	42.00 -4.04 0.41	43.46 -3.94 0.10	43.05 -3.45 0.09	42.04 -3.56 0.08	41.64 -3.53 0.07	40.52 -2.73 0.05	40.00 -2.47 0.04	40.00 -2.11 0.04	40.93 -2.29 0.05	40.42 -2.44 0.02	42.36 -3.14 0.04	47.38 -3.91 0.12	42.57 -3.71 0.05	37.98 -0.77 0.00	33.47 -1.80 0.00
NINE_MILE_1 23575	31.91 -0.35 0.00	29.80 -0.30 0.00	27.94 -0.28 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.27 -0.53 0.00	44.89 -0.73 -0.10	46.52 -0.80 0.00	45.66 -0.79 0.00	46.69 -0.81 0.00	45.84 -0.75 0.00	44.91 -0.78 0.00	44.47 -0.77 0.00	42.60 -0.69 0.00	41.87 -0.64 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.58 -0.74 0.00	38.37 -0.39 0.00	34.67 -0.60 0.00
NINE_MILE_2 23744	31.91 -0.35 0.00	29.80 -0.30 0.00	27.94 -0.28 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.27 -0.53 0.00	44.89 -0.73 -0.10	46.52 -0.80 0.00	45.66 -0.79 0.00	46.69 -0.81 0.00	45.84 -0.75 0.00	44.91 -0.78 0.00	44.47 -0.77 0.00	42.60 -0.69 0.00	41.87 -0.64 0.00	41.55 -0.59 0.00	42.67 -0.61 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.63 -0.77 0.00	45.58 -0.74 0.00	38.37 -0.39 0.00	34.67 -0.60 0.00
NM_CAPITAL__DRP 24208	33.10 0.84 0.00	30.82 0.72 0.00	28.90 0.68 0.00	28.91 0.68 0.00	30.69 0.63 0.00	36.17 0.85 0.00	42.44 1.63 0.00	49.45 1.82 -2.10	49.37 1.99 -0.07	48.36 1.91 0.00	49.44 1.95 0.00	48.45 1.87 0.00	47.60 1.92 0.00	47.14 1.90 0.00	44.98 1.69 0.00	44.12 1.61 0.00	43.70 1.56 0.00	44.83 1.56 0.00	44.43 1.54 0.00	47.23 1.69 0.00	53.20 1.80 0.00	48.13 1.80 0.00	39.76 1.01 0.00	36.15 0.88 0.00
NM_CENTRAL__DRP 24181	32.42 0.16 0.00	30.32 0.21 0.00	28.42 0.20 0.00	28.40 0.17 0.00	30.30 0.24 0.00	35.54 0.21 0.00	41.05 0.25 0.00	45.63 0.14 0.03	47.22 0.09 0.19	46.41 0.14 0.18	47.44 0.14 0.20	46.59 0.19 0.18	45.62 0.09 0.16	45.19 0.09 0.15	43.37 0.17 0.10	42.64 0.21 0.08	42.28 0.21 0.08	43.39 0.22 0.10	43.02 0.17 0.04	45.60 0.14 0.08	51.37 0.21 0.24	46.32 0.09 0.10	39.10 0.35 0.00	35.20 -0.07 0.00
NM_FRONTIER__DRP 24179	31.20 -1.06 0.00	29.53 -0.57 0.00	27.74 -0.48 0.00	27.69 -0.54 0.00	29.61 -0.45 0.00	34.09 -1.24 0.00	37.62 -3.18 0.00	41.73 -3.96 -0.17	42.59 -4.64 0.09	41.89 -4.32 0.24	43.22 -4.18 0.10	42.86 -3.63 0.09	41.91 -3.70 0.08	41.51 -3.66 0.07	40.39 -2.86 0.05	39.96 -2.51 0.04	39.87 -2.23 0.04	40.76 -2.46 0.05	40.30 -2.57 0.02	42.14 -3.37 0.04	47.07 -4.21 0.12	42.29 -3.98 0.05	37.94 -0.82 0.00	33.43 -1.84 0.00
NM_ST_REGIS__HYD 24053	29.32 -2.94 0.00	27.33 -2.77 0.00	25.71 -2.51 0.00	25.69 -2.54 0.00	27.45 -2.62 0.00	32.36 -2.97 0.00	36.85 -3.96 0.00	36.12 -4.87 4.53	36.46 -5.06 5.79	36.27 -5.02 5.17	36.55 -5.04 5.91	36.25 -5.08 5.26	36.11 -4.93 4.64	35.88 -5.02 4.34	35.47 -4.81 3.01	35.26 -4.80 2.45	35.41 -4.51 2.23	35.77 -4.50 3.00	37.24 -4.33 1.32	38.51 -4.60 2.44	39.23 -5.19 6.99	38.65 -4.77 2.90	34.96 -3.80 0.00	32.66 -2.61 0.00
NORTHPORT__1 23551	35.26 3.00 0.00	32.87 2.77 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.26 2.93 0.00	46.23 5.43 0.00	53.88 6.69 -1.67	54.09 6.72 -0.05	56.01 6.78 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.74 6.58 -2.48	54.50 6.42 -2.83	54.24 5.98 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.37 6.10 -3.99	52.12 6.05 -3.18	55.34 6.79 -3.01	66.62 7.35 -7.86	56.18 6.71 -3.14	44.36 4.96 -0.64	39.29 4.02 0.00
NORTHPORT__2 23552	35.26 3.00 0.00	32.87 2.77 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.26 2.93 0.00	46.23 5.43 0.00	53.88 6.69 -1.67	54.09 6.72 -0.05	56.01 6.78 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.74 6.58 -2.48	54.50 6.42 -2.83	54.24 5.98 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.37 6.10 -3.99	52.12 6.05 -3.18	55.34 6.79 -3.01	66.62 7.35 -7.86	56.18 6.71 -3.14	44.36 4.96 -0.64	39.29 4.02 0.00

NORTHPORT___3 23553	34.61 2.35 0.00	32.33 2.23 0.00	30.40 2.17 0.00	30.35 2.12 0.00	31.96 1.90 0.00	37.66 2.33 0.00	45.45 4.65 0.00	52.42 5.23 -1.67	52.58 5.20 -0.05	54.52 5.29 -2.78	54.65 5.51 -1.65	54.66 5.40 -2.67	53.28 5.12 -2.48	53.10 5.02 -2.83	53.07 4.81 -4.97	51.82 4.50 -4.81	51.19 4.59 -4.45	52.20 4.93 -3.99	51.00 4.93 -3.18	54.01 5.42 -3.04	65.07 5.71 -7.96	54.99 5.42 -3.25	43.76 4.34 -0.67	38.73 3.46 0.00
NORTHPORT___4 23650	34.61 2.35 0.00	32.33 2.23 0.00	30.40 2.17 0.00	30.35 2.12 0.00	31.96 1.90 0.00	37.66 2.33 0.00	45.45 4.65 0.00	52.42 5.23 -1.67	52.58 5.20 -0.05	54.52 5.29 -2.78	54.65 5.51 -1.65	54.66 5.40 -2.67	53.28 5.12 -2.48	53.10 5.02 -2.83	53.07 4.81 -4.97	51.82 4.50 -4.81	51.19 4.59 -4.45	52.20 4.93 -3.99	51.00 4.93 -3.18	54.01 5.42 -3.04	65.07 5.71 -7.96	54.99 5.42 -3.25	43.76 4.34 -0.67	38.73 3.46 0.00
NORTHPORT___IC 23718	35.26 3.00 0.00	32.87 2.77 0.00	30.91 2.68 0.00	30.86 2.63 0.00	32.53 2.47 0.00	38.26 2.93 0.00	46.23 5.43 0.00	53.88 6.69 -1.67	54.09 6.72 -0.05	56.01 6.78 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.74 6.58 -2.48	54.50 6.42 -2.83	54.24 5.98 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.37 6.10 -3.99	52.12 6.05 -3.18	55.34 6.79 -3.01	66.62 7.35 -7.86	56.18 6.71 -3.14	44.36 4.96 -0.64	39.29 4.02 0.00
NPX_GEN_1385_PROXY 323591	35.61 3.35 0.00	32.99 2.89 0.00	30.99 2.77 0.00	31.08 2.85 0.00	32.74 2.67 0.00	38.40 3.07 0.00	46.23 5.43 0.00	53.88 6.69 -1.67	54.09 6.72 -0.05	56.01 6.78 -2.78	55.94 6.79 -1.65	55.92 6.66 -2.67	54.74 6.58 -2.48	54.32 6.25 -2.83	53.46 5.19 -4.97	52.21 4.89 -4.81	51.40 4.80 -4.45	52.59 5.32 -3.99	51.47 5.40 -3.18	54.84 6.29 -3.01	65.69 6.42 -7.86	55.49 6.02 -3.14	43.77 4.38 -0.64	39.15 3.88 0.00
NPX_GEN_CSC 323557	34.97 2.71 0.00	32.66 2.56 0.00	30.65 2.43 0.00	30.57 2.34 0.00	32.23 2.17 0.00	38.01 2.68 0.00	46.15 5.34 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.18 7.03 -1.65	56.11 6.85 -2.67	54.65 6.48 -2.48	54.41 6.33 -2.83	54.28 6.02 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.50 6.23 -3.99	52.16 6.09 -3.18	55.76 7.06 -3.16	67.41 7.76 -8.25	56.91 7.04 -3.55	44.58 5.08 -0.75	39.18 3.91 0.00
NSINS_S_GLNS_FALLS 23858	33.00 0.74 0.00	30.71 0.60 0.00	28.76 0.53 0.00	28.80 0.56 0.00	30.60 0.54 0.00	36.21 0.88 0.00	42.76 1.96 0.00	49.79 2.18 -2.09	49.75 2.46 0.03	48.78 2.41 0.09	49.77 2.37 0.10	48.73 2.24 0.09	47.93 2.33 0.08	47.47 2.31 0.08	45.19 1.95 0.05	44.29 1.83 0.04	43.87 1.77 0.04	45.04 1.82 0.05	44.67 1.80 0.02	47.46 1.96 0.04	53.34 2.06 0.12	48.41 2.13 0.05	39.84 1.08 0.00	36.22 0.95 0.00
NUCOR_STEEL___DRP 24197	33.20 0.94 0.00	31.10 0.99 0.00	29.15 0.93 0.00	29.13 0.90 0.00	31.11 1.05 0.00	36.46 1.13 0.00	42.15 1.34 0.00	46.94 1.32 -0.10	48.42 1.23 0.12	47.54 1.21 0.12	48.65 1.28 0.13	47.68 1.21 0.12	46.63 1.05 0.10	46.14 0.99 0.10	44.31 1.08 0.07	43.56 1.10 0.05	43.27 1.18 0.05	44.46 1.26 0.07	44.02 1.16 0.03	46.67 1.18 0.05	52.79 1.54 0.16	47.51 1.25 0.06	40.27 1.51 0.00	35.97 0.71 0.00
NYISO_LBMP_REFERENCE 24008	32.26 0.00 0.00	30.10 0.00 0.00	28.22 0.00 0.00	28.23 0.00 0.00	30.06 0.00 0.00	35.33 0.00 0.00	40.80 0.00 0.00	45.52 0.00 0.00	47.32 0.00 0.00	46.45 0.00 0.00	47.50 0.00 0.00	46.58 0.00 0.00	45.68 0.00 0.00	45.24 0.00 0.00	43.29 0.00 0.00	42.51 0.00 0.00	42.14 0.00 0.00	43.27 0.00 0.00	42.89 0.00 0.00	45.55 0.00 0.00	51.40 0.00 0.00	46.32 0.00 0.00	38.76 0.00 0.00	35.27 0.00 0.00
NYPA_BRENTWD___GT 24164	35.36 3.10 0.00	32.99 2.89 0.00	30.99 2.77 0.00	30.94 2.71 0.00	32.62 2.55 0.00	38.44 3.11 0.00	46.52 5.71 0.00	54.24 7.06 -1.67	54.47 7.10 -0.05	56.43 7.20 -2.78	56.55 7.41 -1.65	56.48 7.22 -2.68	55.10 6.94 -2.48	54.86 6.78 -2.83	54.67 6.41 -4.97	53.40 6.08 -4.81	52.58 5.98 -4.45	53.84 6.58 -3.99	52.55 6.48 -3.18	56.21 7.29 -3.38	68.16 7.97 -8.79	57.71 7.27 -4.11	45.00 5.35 -0.89	39.53 4.27 0.00
NYPA_GOWANUS___GT5 24156	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NYPA_GOWANUS___GT6 24157	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NYPA_HARLEM__RVR__GT1 24160	35.03 2.77 0.00	32.45 2.35 0.00	30.34 2.12 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.90 2.58 0.00	45.01 4.20 0.00	52.55 5.37 -1.66	53.04 5.68 -0.05	54.79 5.57 -2.77	54.74 5.60 -1.65	54.79 5.54 -2.67	53.68 5.53 -2.47	53.59 5.52 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.54 5.28 -3.99	51.25 5.19 -3.18	53.27 5.69 -2.03	57.21 5.81 0.00	51.98 5.65 0.00	42.90 4.15 0.00	38.41 3.14 0.00
NYPA_HARLEM__RVR__GT2 24161	35.03 2.77 0.00	32.45 2.35 0.00	30.34 2.12 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.90 2.58 0.00	45.01 4.20 0.00	52.55 5.37 -1.66	53.04 5.68 -0.05	54.79 5.57 -2.77	54.74 5.60 -1.65	54.79 5.54 -2.67	53.68 5.53 -2.47	53.59 5.52 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.54 5.28 -3.99	51.25 5.19 -3.18	53.27 5.69 -2.03	57.21 5.81 0.00	51.98 5.65 0.00	42.90 4.15 0.00	38.41 3.14 0.00
NYPA_KENT___GT 24152	34.97 2.71 0.00	32.39 2.29 0.00	30.31 2.09 0.00	30.32 2.09 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	54.98 5.73 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.72 5.46 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.72 5.45 -3.99	51.47 5.40 -3.18	53.36 5.78 -2.03	57.46 6.06 0.00	52.07 5.74 0.00	42.90 4.15 0.00	38.41 3.14 0.00
NYPA_POUCH1___GT 24155	35.00 2.74 0.00	32.42 2.32 0.00	30.34 2.12 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.69 5.51 -1.67	53.19 5.82 -0.05	54.94 5.71 -2.77	54.94 5.79 -1.65	54.94 5.68 -2.67	53.87 5.71 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.86 5.27 -4.45	52.67 5.41 -3.99	51.47 5.40 -3.18	53.32 5.74 -2.03	57.46 6.06 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00
NYPA_VERNON___GT2 24162	34.94 2.68 0.00	32.39 2.29 0.00	30.31 2.09 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.94 5.79 -1.65	54.98 5.73 -2.67	53.87 5.71 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.91 5.31 -4.45	52.67 5.41 -3.99	51.43 5.36 -3.18	53.32 5.74 -2.03	57.36 5.96 0.00	51.98 5.65 -0.01	42.86 4.11 0.00	38.37 3.10 0.00



NYPA_VERNON____GT3 24163	34.94	32.39	30.31	30.32	32.17	37.94	45.13	52.74	53.24	54.98	54.94	54.98	53.87	53.77	53.72	52.67	51.91	52.67	51.43	53.32	57.36	51.98	42.86	38.37
	2.68	2.29	2.09	2.09	2.10	2.61	4.32	5.55	5.87	5.76	5.79	5.73	5.71	5.70	5.46	5.36	5.31	5.41	5.36	5.74	5.96	5.65	4.11	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	-0.01	0.00	0.00
NYPA____ASTORIA_CC1 323568	34.91	32.36	30.28	30.29	32.17	37.90	45.09	52.65	53.19	54.89	54.89	54.94	53.82	53.73	53.67	52.63	51.86	52.63	51.39	53.27	57.26	51.93	42.82	38.34
	2.65	2.26	2.06	2.06	2.10	2.58	4.28	5.46	5.82	5.66	5.74	5.68	5.66	5.65	5.41	5.31	5.27	5.36	5.32	5.69	5.86	5.60	4.07	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
NYPA____ASTORIA_CC2 323569	34.91	32.36	30.28	30.29	32.17	37.90	45.09	52.65	53.19	54.89	54.89	54.94	53.82	53.73	53.67	52.63	51.86	52.63	51.39	53.27	57.26	51.93	42.82	38.34
	2.65	2.26	2.06	2.06	2.10	2.58	4.28	5.46	5.82	5.66	5.74	5.68	5.66	5.65	5.41	5.31	5.27	5.36	5.32	5.69	5.86	5.60	4.07	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
NYPA____HOLTSVILL 23794	35.26	32.90	30.91	30.83	32.50	38.33	46.44	54.15	54.37	56.33	56.41	56.39	54.97	54.68	54.54	53.27	52.41	53.72	52.42	55.93	67.53	57.01	44.76	39.43
	3.00	2.80	2.68	2.60	2.43	3.00	5.63	6.96	7.00	7.11	7.27	7.13	6.81	6.61	6.28	5.95	5.82	6.45	6.35	7.24	7.91	7.18	5.27	4.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.78	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-3.14	-8.21	-3.51	-0.74	0.00
NYPA____HELLGATE_GT1 24158	35.03	32.45	30.34	30.35	32.20	37.90	45.01	52.55	53.04	54.79	54.74	54.79	53.68	53.59	53.54	52.50	51.73	52.54	51.25	53.27	57.21	51.98	42.90	38.41
	2.77	2.35	2.12	2.12	2.13	2.58	4.20	5.37	5.68	5.57	5.60	5.54	5.53	5.52	5.28	5.18	5.14	5.28	5.19	5.69	5.81	5.65	4.15	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-0.05	-2.77	-1.65	-2.67	-2.47	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
NYPA____HELLGATE_GT2 24159	35.03	32.45	30.34	30.35	32.20	37.90	45.01	52.55	53.04	54.79	54.74	54.79	53.68	53.59	53.54	52.50	51.73	52.54	51.25	53.27	57.21	51.98	42.90	38.41
	2.77	2.35	2.12	2.12	2.13	2.58	4.20	5.37	5.68	5.57	5.60	5.54	5.53	5.52	5.28	5.18	5.14	5.28	5.19	5.69	5.81	5.65	4.15	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-0.05	-2.77	-1.65	-2.67	-2.47	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
NYS_BARGE____HYD 23848	31.62	29.92	28.08	28.03	30.00	34.58	38.36	42.63	43.59	43.33	44.31	43.93	42.91	42.41	41.30	40.76	40.67	41.58	41.07	43.00	48.10	43.17	38.60	33.89
	-0.64	-0.18	-0.14	-0.20	-0.06	-0.74	-2.45	-3.05	-3.64	-3.20	-3.09	-2.56	-2.70	-2.76	-1.95	-1.70	-1.43	-1.64	-1.80	-2.50	-3.19	-3.10	-0.15	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.09	-0.08	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
O.H._GEN_BRUCE 24063	31.23	29.50	27.69	27.67	29.58	34.16	38.27	42.44	43.40	42.68	43.88	43.47	42.41	42.00	40.82	40.25	40.21	41.19	40.72	42.73	47.89	42.99	38.02	33.61
	-1.03	-0.60	-0.54	-0.56	-0.48	-1.16	-2.53	-3.28	-3.83	-3.53	-3.51	-3.03	-3.20	-3.17	-2.42	-2.21	-1.90	-2.03	-2.14	-2.78	-3.39	-3.29	-0.74	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.09	0.24	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.11	0.05	0.00	0.00
OAK ORCHARD____HYD 24046	31.94	30.07	28.20	28.12	30.06	34.90	39.66	43.63	44.86	44.14	45.26	44.54	43.55	43.09	41.60	40.89	40.75	41.80	41.36	43.77	49.28	44.51	38.52	34.32
	-0.32	-0.03	-0.03	-0.11	0.00	-0.42	-1.14	-2.00	-2.36	-2.18	-2.14	-1.95	-2.05	-2.08	-1.65	-1.57	-1.35	-1.43	-1.50	-1.73	-2.01	-1.76	-0.23	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.09	0.12	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
OCC_CHEM____DRP 24175	31.29	29.62	27.80	27.78	29.70	34.20	37.78	42.00	42.83	42.20	43.46	43.10	42.18	41.73	40.65	40.17	40.08	41.02	40.51	42.36	47.33	42.53	38.10	33.54
	-0.97	-0.48	-0.42	-0.45	-0.36	-1.13	-3.02	-3.69	-4.40	-4.04	-3.94	-3.40	-3.43	-3.44	-2.60	-2.30	-2.02	-2.21	-2.36	-3.14	-3.96	-3.75	-0.66	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.09	0.21	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
OLIN_CORP_DRP 24177	31.32	29.65	27.86	27.81	29.76	34.27	37.83	42.00	42.88	42.51	43.60	43.23	42.27	41.82	40.69	40.25	40.13	41.02	40.55	42.36	47.38	42.53	38.18	33.58
	-0.94	-0.45	-0.37	-0.42	-0.30	-1.06	-2.98	-3.69	-4.35	-3.95	-3.80	-3.26	-3.33	-3.35	-2.55	-2.21	-1.98	-2.21	-2.32	-3.14	-3.91	-3.75	-0.58	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.09	-0.01	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
OLIN_CORP_DSASP 323712	31.29	29.62	27.80	27.78	29.70	34.20	37.78	42.00	42.83	42.20	43.46	43.10	42.18	41.73	40.65	40.17	40.08	41.02	40.51	42.36	47.33	42.53	38.10	33.54
	-0.97	-0.48	-0.42	-0.45	-0.36	-1.13	-3.02	-3.69	-4.40	-4.04	-3.94	-3.40	-3.43	-3.44	-2.60	-2.30	-2.02	-2.21	-2.36	-3.14	-3.96	-3.75	-0.66	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.09	0.21	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
ONEIDA_HERK_LFGE 323681	32.29	30.13	28.25	28.29	30.15	35.50	41.21	45.31	46.99	46.16	47.10	46.23	45.36	44.96	43.28	42.57	42.11	43.18	43.04	45.46	50.94	46.27	39.03	35.30
	0.03	0.03	0.03	0.06	0.09	0.18	0.41	0.46	0.52	0.46	0.47	0.42	0.36	0.36	0.43	0.43	0.30	0.34	0.34	0.27	0.57	0.37	0.27	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.85	0.76	0.87	0.77	0.68	0.64	0.44	0.36	0.33	0.44	0.19	0.36	1.03	0.43	0.00	0.00
ONONDAGA_REF_OCCRA 23987	32.94	30.80	28.84	28.85	30.78	36.21	41.99	47.03	48.58	47.70	48.76	47.79	46.79	46.30	44.42	43.63	43.30	44.45	44.14	46.84	52.90	47.54	40.03	35.90
	0.68	0.69	0.62	0.62	0.72	0.88	1.18	1.46	1.42	1.39	1.42	1.35	1.23	1.17	1.21	1.19	1.22	1.26	1.29	1.37	1.69	1.30	1.28	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.15	0.14	0.16	0.14	0.13	0.12	0.08	0.07	0.06	0.08	0.04	0.07	0.19	0.08	0.00	0.00
ONONDAGA____COGEN 23986	32.65	30.56	28.62	28.63	30.54	35.86	41.42	46.38	47.92	47.05	48.09	47.19	46.20	45.76	43.86	43.12	42.80	43.93	43.58	46.25	52.19	46.99	39.57	35.59
	0.39	0.45	0.39	0.40	0.48	0.53	0.61	0.82	0.75	0.74	0.76	0.74	0.64	0.63	0.65	0.68	0.72	0.73	0.73	0.77	0.97	0.74	0.82	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.15	0.14	0.16	0.14	0.12	0.12	0.08	0.07	0.06	0.08	0.04	0.07	0.19	0.08	0.00	0.00
ONTARIO____LFGE 23819	32.65	30.65	28.73	28.71	30.69	35.89	41.37	45.98	47.17	46.40	47.48	46.62	45.50	45.07	43.54	42.80	42.56	43.65	43.29	45.86	51.73	46.50	39.68	35.37
	0.39	0.54	0.51	0.48	0.63	0.56	0.57	0.32	-0.05	0.05	0.10	0.14	-0.09	-0.09	0.31	0.34	0.46	0.43	0.43	0.36	0.46	0.23	0.93	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.10	0.10	0.11	0.10	0.09	0.08	0.06	0.05	0.04	0.06	0.03	0.05	0.13	0.06	0.00	0.00

ORANGEVILLE_WT_PWR 323706	32.13 -0.13 0.00	30.29 0.18 0.00	28.42 0.20 0.00	28.40 0.17 0.00	30.36 0.30 0.00	35.26 -0.07 0.00	39.79 -1.02 0.00	44.46 -1.27 -0.22	45.67 -1.56 0.09	45.74 -1.25 -0.54	46.26 -1.14 0.10	45.70 -0.79 0.09	44.51 -1.10 0.08	43.99 -1.18 0.07	42.73 -0.52 0.05	42.08 -0.38 0.04	41.90 -0.21 0.04	42.88 -0.35 0.05	42.44 -0.43 0.02	44.59 -0.91 0.04	50.05 -1.23 0.12	44.84 -1.44 0.05	39.41 0.66 0.00	34.70 -0.57 0.00
OSWEGATCHIE___HYD 24044	30.07 -2.19 0.00	28.00 -2.11 0.00	26.30 -1.92 0.00	26.31 -1.92 0.00	28.08 -1.99 0.00	33.07 -2.26 0.00	38.07 -2.73 0.00	39.20 -3.32 3.00	40.03 -3.45 3.83	39.55 -3.48 3.42	40.07 -3.51 3.91	39.61 -3.49 3.48	39.19 -3.43 3.07	38.89 -3.48 2.87	38.01 -3.29 1.99	37.66 -3.23 1.62	37.51 -3.16 1.47	38.13 -3.16 1.98	38.93 -3.09 0.87	40.61 -3.32 1.61	43.18 -3.60 4.62	40.98 -3.43 1.92	35.96 -2.79 0.00	33.08 -2.19 0.00
OSWEGO___5 23606	32.04 -0.22 0.00	29.95 -0.15 0.00	28.08 -0.14 0.00	28.09 -0.14 0.00	29.94 -0.12 0.00	35.12 -0.21 0.00	40.48 -0.33 0.00	45.10 -0.46 -0.04	46.66 -0.57 0.10	45.85 -0.51 0.09	46.87 -0.52 0.10	46.03 -0.47 0.09	45.06 -0.55 0.08	44.63 -0.54 0.07	42.81 -0.43 0.05	42.08 -0.38 0.04	41.72 -0.38 0.04	42.83 -0.39 0.05	42.48 -0.39 0.02	45.05 -0.46 0.04	50.77 -0.51 0.12	45.77 -0.51 0.05	38.56 -0.19 0.00	34.85 -0.42 0.00
OSWEGO___6 23613	32.04 -0.22 0.00	29.95 -0.15 0.00	28.08 -0.14 0.00	28.09 -0.14 0.00	29.94 -0.12 0.00	35.12 -0.21 0.00	40.48 -0.33 0.00	45.10 -0.46 -0.04	46.66 -0.57 0.10	45.85 -0.51 0.09	46.87 -0.52 0.10	46.03 -0.47 0.09	45.06 -0.55 0.08	44.63 -0.54 0.07	42.81 -0.43 0.05	42.08 -0.38 0.04	41.72 -0.38 0.04	42.83 -0.39 0.05	42.48 -0.39 0.02	45.05 -0.46 0.04	50.77 -0.51 0.12	45.77 -0.51 0.05	38.56 -0.19 0.00	34.85 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	31.91 -0.35 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	34.94 -0.39 0.00	38.85 -1.96 0.00	43.55 -2.14 -0.17	44.58 -2.65 0.09	44.38 -2.23 -0.16	45.36 -2.04 0.10	44.91 -1.58 0.09	43.87 -1.74 0.08	43.36 -1.81 0.07	42.20 -1.04 0.05	41.66 -0.81 0.04	41.47 -0.63 0.04	42.40 -0.82 0.05	41.88 -0.98 0.02	43.91 -1.60 0.04	49.08 -2.21 0.12	43.87 -2.41 0.05	39.22 0.47 0.00	34.24 -1.02 0.00
OXBOW___ 24026	31.68 -0.58 0.00	29.98 -0.12 0.00	28.14 -0.08 0.00	28.12 -0.11 0.00	30.06 0.00 0.00	34.65 -0.67 0.00	38.44 -2.37 0.00	42.96 -2.73 -0.17	43.92 -3.31 0.09	43.55 -2.88 0.02	44.64 -2.76 0.10	44.26 -2.24 0.09	43.28 -2.33 0.08	42.77 -2.40 0.07	41.64 -1.60 0.05	41.10 -1.36 0.04	40.97 -1.14 0.04	41.88 -1.34 0.05	41.41 -1.46 0.02	43.32 -2.19 0.04	48.41 -2.88 0.12	43.36 -2.92 0.05	38.79 0.04 0.00	34.00 -1.27 0.00
OXY_CHEM_DSASP 323612	31.29 -0.97 0.00	29.62 -0.48 0.00	27.80 -0.42 0.00	27.78 -0.45 0.00	29.70 -0.36 0.00	34.20 -1.13 0.00	37.78 -3.02 0.00	42.00 -3.69 -0.17	42.83 -4.40 0.09	42.20 -4.04 0.21	43.46 -3.94 0.10	43.10 -3.40 0.09	42.18 -3.43 0.08	41.73 -3.44 0.07	40.65 -2.60 0.05	40.17 -2.30 0.04	40.08 -2.02 0.04	41.02 -2.21 0.05	40.51 -2.36 0.02	42.36 -3.14 0.04	47.33 -3.96 0.12	42.53 -3.75 0.05	38.10 -0.66 0.00	33.54 -1.73 0.00
PEEKSKILL___ 23653	34.48 2.22 0.00	32.03 1.93 0.00	30.03 1.81 0.00	30.04 1.81 0.00	31.87 1.80 0.00	37.59 2.26 0.00	44.60 3.80 0.00	51.90 4.73 -1.64	52.38 5.01 -0.05	54.05 4.97 -2.63	54.09 5.03 -1.56	54.05 4.94 -2.53	52.92 4.89 -2.35	52.81 4.89 -2.68	52.59 4.59 -4.70	51.52 4.46 -4.55	50.78 4.42 -4.21	51.55 4.50 -3.78	50.36 4.46 -3.01	52.25 4.78 -1.92	56.70 5.30 0.00	51.10 4.77 0.00	42.13 3.37 0.00	37.84 2.57 0.00
PGE MADISON___WINDPWR 24146	34.52 2.26 0.00	32.30 2.20 0.00	30.26 2.03 0.00	30.32 2.09 0.00	32.44 2.37 0.00	38.44 3.11 0.00	44.97 4.16 0.00	50.70 4.78 -0.41	51.88 4.64 0.08	50.84 4.42 0.03	51.91 4.51 0.10	50.83 4.33 0.09	49.63 4.02 0.08	49.06 3.89 0.07	47.27 4.03 0.05	46.46 3.99 0.04	45.77 3.66 0.04	47.08 3.85 0.05	46.68 3.82 0.02	49.37 3.87 0.04	56.07 4.78 0.11	50.21 3.94 0.05	42.20 3.45 0.00	37.63 2.36 0.00
PIERCEFIELD___HYD 23852	29.19 -3.07 0.00	27.18 -2.92 0.00	25.57 -2.65 0.00	25.55 -2.68 0.00	27.30 -2.77 0.00	32.18 -3.14 0.00	36.72 -4.08 0.00	36.06 -5.05 4.40	36.49 -5.21 5.63	36.27 -5.16 5.02	36.53 -5.22 5.74	36.26 -5.22 5.11	36.10 -5.07 4.51	35.87 -5.16 4.22	35.39 -4.98 2.93	35.20 -4.93 2.38	35.30 -4.68 2.16	35.69 -4.67 2.91	37.06 -4.55 1.28	38.30 -4.87 2.37	39.12 -5.50 6.79	38.41 -5.10 2.82	34.72 -4.03 0.00	32.41 -2.86 0.00
PINELAWN_CC_1 323563	35.19 2.94 0.00	32.87 2.77 0.00	30.88 2.65 0.00	30.83 2.60 0.00	32.50 2.43 0.00	38.26 2.93 0.00	46.27 5.47 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.23 7.08 -1.66	56.20 6.94 -2.68	54.83 6.67 -2.48	54.59 6.52 -2.83	54.50 6.24 -4.97	53.23 5.91 -4.81	52.42 5.82 -4.45	53.63 6.36 -4.00	52.29 6.22 -3.18	56.90 6.92 -4.44	70.45 7.61 -11.44	60.11 6.90 -6.88	45.49 5.12 -1.62	39.36 4.09 0.00
PJM_GEN_HTP_PROXY 323702	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.79 5.57 -2.77	54.75 5.60 -1.65	54.79 5.54 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.41 5.10 -4.80	51.64 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	52.99 5.42 -2.03	57.31 5.91 0.00	51.70 5.37 0.00	42.59 3.84 0.00	38.19 2.93 0.00
PJM_GEN_KEystone 24065	33.16 0.90 0.00	30.98 0.87 0.00	29.04 0.82 0.00	29.02 0.79 0.00	30.90 0.84 0.00	36.24 0.92 0.00	42.27 1.47 0.00	48.32 1.77 -1.03	49.06 1.80 0.06	49.69 1.86 -1.38	50.08 1.85 -0.73	49.80 1.96 -1.26	48.73 1.87 -1.17	48.45 1.86 -1.35	47.64 1.90 -2.44	46.79 1.91 -2.37	46.32 1.98 -2.20	47.22 1.99 -1.95	46.39 1.93 -1.57	48.44 1.91 -0.98	53.40 2.11 0.11	48.08 1.80 0.05	40.46 1.70 0.00	36.18 0.92 0.00
PJM_GEN_NEPTUNE_PROXY 323594	34.71 2.45 0.00	32.42 2.32 0.00	30.51 2.29 0.00	30.46 2.23 0.00	32.08 2.01 0.00	37.76 2.44 0.00	45.57 4.77 0.00	53.01 5.83 -1.67	53.19 5.82 -0.05	55.13 5.90 -2.78	55.27 6.13 -1.65	55.27 6.01 -2.67	53.96 5.80 -2.48	53.73 5.65 -2.83	53.72 5.46 -4.97	52.50 5.18 -4.81	51.65 5.05 -4.45	52.81 5.54 -3.99	51.52 5.45 -3.18	53.83 5.96 -2.32	64.09 6.53 -6.16	53.62 5.93 -1.37	43.27 4.34 -0.18	38.76 3.49 0.00
PJM_GEN_VFT_PROXY 323633	24.67 2.29 9.88	22.50 1.96 9.56	20.87 1.81 9.16	20.78 1.81 9.26	21.87 1.80 9.99	25.57 2.33 12.08	30.47 4.00 14.33	32.66 5.10 17.95	33.51 5.49 19.29	35.73 5.34 16.06	35.72 5.41 17.18	35.50 5.31 16.39	34.58 5.30 16.40	34.35 5.29 16.18	33.01 5.02 15.30	32.90 4.97 14.57	32.16 4.93 14.91	32.62 5.02 15.67	32.30 4.97 15.56	32.67 5.28 18.15	35.11 5.65 21.94	31.63 5.19 19.88	27.30 3.64 15.09	27.17 2.72 10.81
PLEASANTVLY___LBMP 24000	34.36 2.10 0.00	31.94 1.84 0.00	29.95 1.72 0.00	29.95 1.72 0.00	31.78 1.71 0.00	37.48 2.16 0.00	44.40 3.59 0.00	51.72 4.46 -1.73	52.11 4.73 -0.06	54.39 4.69 -3.25	54.13 4.70 -1.93	54.33 4.61 -3.13	53.20 4.61 -2.91	53.13 4.57 -3.32	53.41 4.29 -5.83	52.36 4.21 -5.64	51.49 4.13 -5.22	52.20 4.24 -4.68	50.82 4.21 -3.73	52.44 4.51 -2.38	56.39 4.98 0.00	50.82 4.49 0.00	41.89 3.14 0.00	37.70 2.43 0.00

POLETTI____ 23519	34.71 2.45 0.00	32.24 2.14 0.00	30.20 1.98 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.84 2.51 0.00	44.97 4.16 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.54 5.47 -2.83	53.45 5.19 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.45 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
PORT_JEFF_3 23555	35.36 3.10 0.00	33.02 2.92 0.00	31.02 2.79 0.00	30.94 2.71 0.00	32.62 2.55 0.00	38.44 3.11 0.00	46.59 5.79 0.00	54.33 7.15 -1.67	54.56 7.19 -0.05	56.52 7.29 -2.78	56.60 7.46 -1.65	56.57 7.31 -2.67	55.10 6.94 -2.48	54.86 6.78 -2.83	54.72 6.45 -4.97	53.44 6.12 -4.81	52.58 5.98 -4.45	53.93 6.66 -3.99	52.59 6.52 -3.18	56.18 7.47 -3.17	67.75 8.07 -8.27	57.21 7.32 -3.57	44.97 5.47 -0.75	39.57 4.30 0.00
PORT_JEFF_4 23616	35.36 3.10 0.00	33.02 2.92 0.00	31.02 2.79 0.00	30.94 2.71 0.00	32.62 2.55 0.00	38.44 3.11 0.00	46.59 5.79 0.00	54.33 7.15 -1.67	54.56 7.19 -0.05	56.52 7.29 -2.78	56.60 7.46 -1.65	56.57 7.31 -2.67	55.10 6.94 -2.48	54.86 6.78 -2.83	54.72 6.45 -4.97	53.44 6.12 -4.81	52.58 5.98 -4.45	53.93 6.66 -3.99	52.59 6.52 -3.18	56.18 7.47 -3.17	67.75 8.07 -8.27	57.21 7.32 -3.57	44.97 5.47 -0.75	39.57 4.30 0.00
PORT_JEFF_IC 23713	35.42 3.16 0.00	33.08 2.98 0.00	31.05 2.82 0.00	30.97 2.74 0.00	32.65 2.59 0.00	38.51 3.18 0.00	46.64 5.83 0.00	54.38 7.19 -1.67	54.66 7.28 -0.05	56.56 7.34 -2.78	56.65 7.50 -1.65	56.67 7.41 -2.67	55.19 7.03 -2.48	54.95 6.87 -2.83	54.80 6.54 -4.97	53.53 6.21 -4.81	52.67 6.07 -4.45	53.98 6.71 -3.99	52.67 6.60 -3.18	56.32 7.56 -3.21	67.84 8.07 -8.37	57.36 7.37 -3.67	45.08 5.54 -0.78	39.64 4.37 0.00
PPL PILGRIM_ST_GT1 24216	35.36 3.10 0.00	32.99 2.89 0.00	30.99 2.77 0.00	30.94 2.71 0.00	32.62 2.55 0.00	38.44 3.11 0.00	46.52 5.71 0.00	54.24 7.06 -1.67	54.47 7.10 -0.05	56.43 7.20 -2.78	56.55 7.41 -1.65	56.48 7.22 -2.68	55.10 6.94 -2.48	54.86 6.78 -2.83	54.67 6.41 -4.97	53.40 6.08 -4.81	52.58 5.98 -4.45	53.84 6.58 -3.99	52.55 6.48 -3.18	56.21 7.29 -3.38	68.16 7.97 -8.79	57.71 7.27 -4.11	45.00 5.35 -0.89	39.53 4.27 0.00
PPL PILGRIM_ST_GT2 24217	35.36 3.10 0.00	32.99 2.89 0.00	30.99 2.77 0.00	30.94 2.71 0.00	32.62 2.55 0.00	38.44 3.11 0.00	46.52 5.71 0.00	54.24 7.06 -1.67	54.47 7.10 -0.05	56.43 7.20 -2.78	56.55 7.41 -1.65	56.48 7.22 -2.68	55.10 6.94 -2.48	54.86 6.78 -2.83	54.67 6.41 -4.97	53.40 6.08 -4.81	52.58 5.98 -4.45	53.84 6.58 -3.99	52.55 6.48 -3.18	56.21 7.29 -3.38	68.16 7.97 -8.79	57.71 7.27 -4.11	45.00 5.35 -0.89	39.53 4.27 0.00
PPL_SHRM_GT3 24213	35.00 2.74 0.00	32.69 2.59 0.00	30.68 2.45 0.00	30.60 2.37 0.00	32.26 2.19 0.00	38.05 2.72 0.00	46.19 5.39 0.00	53.97 6.78 -1.67	54.19 6.82 -0.05	56.15 6.92 -2.78	56.18 7.03 -1.65	56.15 6.89 -2.67	54.69 6.53 -2.48	54.46 6.38 -2.83	54.33 6.06 -4.97	53.06 5.74 -4.81	52.20 5.61 -4.45	53.54 6.27 -3.99	52.20 6.13 -3.18	55.83 7.10 -3.18	67.46 7.76 -8.30	57.01 7.09 -3.60	44.59 5.08 -0.76	39.18 3.91 0.00
PPL_SHRM_GT4 24214	35.00 2.74 0.00	32.69 2.59 0.00	30.68 2.45 0.00	30.60 2.37 0.00	32.26 2.19 0.00	38.05 2.72 0.00	46.19 5.39 0.00	53.97 6.78 -1.67	54.19 6.82 -0.05	56.15 6.92 -2.78	56.18 7.03 -1.65	56.15 6.89 -2.67	54.69 6.53 -2.48	54.46 6.38 -2.83	54.33 6.06 -4.97	53.06 5.74 -4.81	52.20 5.61 -4.45	53.54 6.27 -3.99	52.20 6.13 -3.18	55.83 7.10 -3.18	67.46 7.76 -8.30	57.01 7.09 -3.60	44.59 5.08 -0.76	39.18 3.91 0.00
PROJECT___ORANGE 1 24174	32.42 0.16 0.00	30.32 0.21 0.00	28.42 0.20 0.00	28.43 0.20 0.00	30.30 0.24 0.00	35.58 0.25 0.00	41.05 0.25 0.00	45.68 0.18 0.02	47.27 0.14 0.19	46.42 0.14 0.17	47.49 0.19 0.20	46.60 0.19 0.17	45.62 0.09 0.15	45.19 0.09 0.14	43.37 0.17 0.10	42.64 0.21 0.08	42.32 0.25 0.07	43.39 0.22 0.10	43.06 0.22 0.04	45.60 0.14 0.08	51.38 0.21 0.23	46.32 0.09 0.10	39.10 0.35 0.00	35.20 -0.07 0.00
PROJECT___ORANGE 2 24166	32.42 0.16 0.00	30.32 0.21 0.00	28.42 0.20 0.00	28.43 0.20 0.00	30.30 0.24 0.00	35.58 0.25 0.00	41.05 0.25 0.00	45.68 0.18 0.02	47.27 0.14 0.19	46.42 0.14 0.17	47.49 0.19 0.20	46.60 0.19 0.17	45.62 0.09 0.15	45.19 0.09 0.14	43.37 0.17 0.10	42.64 0.21 0.08	42.32 0.25 0.07	43.39 0.22 0.10	43.06 0.22 0.04	45.60 0.14 0.08	51.38 0.21 0.23	46.32 0.09 0.10	39.10 0.35 0.00	35.20 -0.07 0.00
PYRITES___HYD 24023	29.45 -2.81 0.00	27.42 -2.68 0.00	25.80 -2.43 0.00	25.77 -2.46 0.00	27.54 -2.53 0.00	32.50 -2.83 0.00	37.09 -3.71 0.00	36.49 -4.55 4.48	36.91 -4.69 5.73	36.70 -4.64 5.11	37.00 -4.65 5.85	36.68 -4.70 5.20	36.53 -4.57 4.59	36.29 -4.66 4.29	35.86 -4.46 2.98	35.58 -4.51 2.42	35.69 -4.25 2.20	36.07 -4.24 2.96	37.47 -4.12 1.30	38.72 -4.42 2.41	39.56 -4.93 6.91	38.82 -4.63 2.87	35.07 -3.68 0.00	32.73 -2.54 0.00
RAMAPO___LBMP 323565	34.42 2.16 0.00	32.00 1.90 0.00	29.97 1.75 0.00	29.98 1.75 0.00	31.84 1.77 0.00	37.55 2.23 0.00	44.48 3.67 0.00	51.71 4.60 -1.59	52.24 4.87 -0.05	53.50 4.79 -2.26	53.73 4.89 -1.34	53.56 4.80 -2.18	52.45 4.75 -2.02	52.25 4.71 -2.30	51.76 4.42 -4.05	50.76 4.34 -3.92	50.02 4.25 -3.62	50.89 4.37 -3.25	49.81 4.33 -2.59	51.85 4.65 -1.65	56.54 5.14 0.00	51.00 4.68 0.00	42.05 3.29 0.00	37.77 2.50 0.00
RANKINE____ 23646	31.97 -0.29 0.00	30.19 0.09 0.00	28.34 0.11 0.00	28.32 0.08 0.00	30.27 0.21 0.00	35.01 -0.32 0.00	39.17 -1.63 0.00	43.97 -1.73 -0.18	45.20 -2.03 0.09	45.55 -1.58 -0.68	45.92 -1.47 0.10	45.47 -1.03 0.09	44.24 -1.37 0.08	43.68 -1.49 0.07	42.55 -0.69 0.05	41.96 -0.51 0.04	41.73 -0.38 0.04	42.66 -0.56 0.05	42.18 -0.69 0.02	44.23 -1.27 0.04	49.49 -1.80 0.12	44.24 -2.04 0.05	39.34 0.58 0.00	34.39 -0.88 0.00
RAVENSWOOD_GT2_1 24244	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT2_2 24245	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT2_3 24246	34.78 2.52 0.00	32.30 2.20 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.11 2.05 0.00	37.87 2.54 0.00	45.05 4.24 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.80 5.57 -2.77	54.79 5.65 -1.65	54.80 5.54 -2.67	53.69 5.53 -2.48	53.59 5.52 -2.83	53.50 5.24 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.46 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.31 5.91 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.23 2.96 0.00

RAVENSWOOD_GT2_4 24247	34.78 2.52 0.00	32.30 2.20 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.11 2.05 0.00	37.87 2.54 0.00	45.05 4.24 0.00	52.51 5.32 -1.67	53.05 5.68 -0.05	54.80 5.57 -2.77	54.79 5.65 -1.65	54.80 5.54 -2.67	53.69 5.53 -2.48	53.59 5.52 -2.83	53.50 5.24 -4.97	52.46 5.14 -4.81	51.69 5.10 -4.45	52.46 5.19 -3.99	51.21 5.14 -3.18	53.04 5.46 -2.03	57.31 5.91 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.23 2.96 0.00
RAVENSWOOD_GT3_1 24248	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.46 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT3_2 24249	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.46 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT3_3 24250	34.81 2.55 0.00	32.30 2.20 0.00	30.26 2.03 0.00	30.26 2.03 0.00	32.11 2.05 0.00	37.90 2.58 0.00	45.05 4.24 0.00	52.55 5.37 -1.67	53.09 5.72 -0.05	54.84 5.62 -2.77	54.84 5.70 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.48	53.59 5.52 -2.83	53.50 5.24 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.50 5.23 -3.99	51.26 5.19 -3.18	53.09 5.51 -2.03	57.36 5.96 0.00	51.79 5.46 0.00	42.67 3.91 0.00	38.23 2.96 0.00
RAVENSWOOD_GT3_4 24251	34.81 2.55 0.00	32.30 2.20 0.00	30.26 2.03 0.00	30.26 2.03 0.00	32.11 2.05 0.00	37.90 2.58 0.00	45.05 4.24 0.00	52.55 5.37 -1.67	53.09 5.72 -0.05	54.84 5.62 -2.77	54.84 5.70 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.48	53.59 5.52 -2.83	53.50 5.24 -4.97	52.50 5.18 -4.81	51.73 5.14 -4.45	52.50 5.23 -3.99	51.26 5.19 -3.18	53.09 5.51 -2.03	57.36 5.96 0.00	51.79 5.46 0.00	42.67 3.91 0.00	38.23 2.96 0.00
RAVENSWOOD_GT_1 23729	34.94 2.68 0.00	32.39 2.29 0.00	30.31 2.09 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.94 5.79 -1.65	54.98 5.73 -2.67	53.87 5.71 -2.48	53.77 5.70 -2.83	53.72 5.46 -4.97	52.67 5.36 -4.81	51.91 5.31 -4.45	52.67 5.41 -3.99	51.43 5.36 -3.18	53.32 5.74 -2.03	57.36 5.96 0.00	51.98 5.65 -0.01	42.86 4.11 0.00	38.37 3.10 0.00
RAVENSWOOD_GT_10 24258	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT_11 24259	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT_4 24252	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.84 2.51 0.00	45.01 4.20 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.41 5.15 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.41 5.15 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.31 5.91 0.00	51.69 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
RAVENSWOOD_GT_5 24254	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.84 2.51 0.00	45.01 4.20 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.41 5.15 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.41 5.15 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.31 5.91 0.00	51.69 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
RAVENSWOOD_GT_6 24253	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.84 2.51 0.00	45.01 4.20 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.41 5.15 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.41 5.15 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.31 5.91 0.00	51.69 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
RAVENSWOOD_GT_7 24255	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.84 2.51 0.00	45.01 4.20 0.00	52.46 5.28 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.41 5.15 -4.97	52.37 5.06 -4.81	51.60 5.01 -4.45	52.41 5.15 -3.99	51.13 5.06 -3.18	52.99 5.42 -2.03	57.31 5.91 0.00	51.69 5.37 0.00	42.59 3.84 0.00	38.16 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD_GT_9 24257	34.74 2.48 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.41 5.15 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.70 5.37 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD___1 23533	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.32 2.09 0.00	32.17 2.10 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.69 5.51 -1.67	53.19 5.82 -0.05	54.94 5.71 -2.77	54.89 5.74 -1.65	54.94 5.68 -2.67	53.82 5.66 -2.48	53.73 5.65 -2.83	53.67 5.41 -4.97	52.67 5.36 -4.81	51.91 5.31 -4.45	52.67 5.41 -3.99	51.39 5.32 -3.18	53.27 5.69 -2.03	57.31 5.91 0.00	51.93 5.60 0.00	42.82 4.07 0.00	38.34 3.07 0.00
RAVENSWOOD___2 23534	34.84 2.58 0.00	32.30 2.20 0.00	30.23 2.00 0.00	30.26 2.03 0.00	32.11 2.05 0.00	37.87 2.54 0.00	45.05 4.24 0.00	52.60 5.41 -1.67	53.00 5.63 -0.05	54.61 5.39 -2.77	54.56 5.41 -1.65	54.61 5.35 -2.67	53.60 5.43 -2.48	53.50 5.43 -2.83	53.50 5.24 -4.97	52.50 5.18 -4.81	51.82 5.22 -4.45	52.50 5.23 -3.99	51.30 5.23 -3.18	53.13 5.55 -2.03	56.91 5.50 0.00	51.79 5.46 0.00	42.75 3.99 0.00	38.26 3.00 0.00

RAVENSWOOD___3 23535	34.78 2.52 0.00	32.27 2.17 0.00	30.23 2.00 0.00	30.24 2.00 0.00	32.08 2.01 0.00	37.87 2.54 0.00	45.01 4.20 0.00	52.51 5.32 -1.67	53.00 5.63 -0.05	54.75 5.53 -2.77	54.75 5.60 -1.65	54.75 5.49 -2.67	53.64 5.48 -2.48	53.55 5.47 -2.83	53.46 5.19 -4.97	52.41 5.10 -4.81	51.65 5.05 -4.45	52.46 5.19 -3.99	51.17 5.10 -3.18	53.04 5.46 -2.03	57.26 5.86 0.00	51.74 5.42 0.00	42.63 3.88 0.00	38.19 2.93 0.00
RAVENSWOOD___4 23820	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.14 2.07 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.78 5.62 -2.48	53.68 5.61 -2.83	53.63 5.37 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.22 5.65 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.79 4.03 0.00	38.34 3.07 0.00
RCPL_TRUST___DRP 24196	34.78 2.52 0.00	32.30 2.20 0.00	30.26 2.03 0.00	30.26 2.03 0.00	32.11 2.05 0.00	37.90 2.58 0.00	45.05 4.24 0.00	52.55 5.37 -1.67	53.09 5.72 -0.05	54.84 5.62 -2.77	54.84 5.70 -1.65	54.84 5.59 -2.67	53.73 5.57 -2.48	53.63 5.56 -2.83	53.54 5.28 -4.97	52.50 5.18 -4.80	51.73 5.14 -4.45	52.50 5.23 -3.99	51.21 5.14 -3.18	53.08 5.51 -2.03	57.36 5.96 0.00	51.74 5.42 0.00	42.67 3.91 0.00	38.23 2.96 0.00
RENSSELAER___COGEN 23796	33.07 0.81 0.00	30.80 0.69 0.00	28.84 0.62 0.00	28.85 0.62 0.00	30.66 0.60 0.00	36.14 0.81 0.00	42.35 1.55 0.00	49.33 1.73 -2.08	49.28 1.89 -0.07	48.33 1.81 -0.07	49.34 1.80 -0.04	48.38 1.72 -0.07	47.53 1.78 -0.07	47.13 1.81 -0.07	44.98 1.56 -0.13	44.16 1.53 -0.13	43.73 1.47 -0.12	44.85 1.47 -0.11	44.43 1.46 -0.08	47.19 1.59 -0.05	53.10 1.69 0.00	47.99 1.67 0.00	39.73 0.97 0.00	36.11 0.85 0.00
REVERE_CPPR_DRP 24186	32.84 0.58 0.00	30.67 0.57 0.00	28.76 0.53 0.00	28.77 0.54 0.00	30.69 0.63 0.00	36.14 0.81 0.00	41.91 1.10 0.00	46.40 1.27 0.39	48.10 1.32 0.54	47.26 1.30 0.49	48.32 1.38 0.56	47.39 1.30 0.50	46.48 1.23 0.44	46.01 1.17 0.41	44.27 1.26 0.28	43.51 1.23 0.23	43.03 1.09 0.21	44.12 1.12 0.28	43.88 1.11 0.12	46.41 1.09 0.23	52.24 1.49 0.66	47.21 1.16 0.27	39.80 1.05 0.00	35.83 0.56 0.00
RIVERBAY____ 323610	34.91 2.65 0.00	32.30 2.20 0.00	30.20 1.98 0.00	30.21 1.98 0.00	32.05 1.98 0.00	37.76 2.44 0.00	44.88 4.08 0.00	52.42 5.23 -1.66	52.95 5.58 -0.05	54.70 5.48 -2.77	54.65 5.51 -1.65	54.70 5.45 -2.67	53.59 5.43 -2.47	53.50 5.43 -2.83	53.45 5.19 -4.97	52.41 5.10 -4.81	51.64 5.05 -4.45	52.45 5.19 -3.99	51.21 5.14 -3.18	53.22 5.65 -2.03	57.11 5.71 0.00	51.89 5.56 0.00	42.79 4.03 0.00	38.30 3.03 0.00
ROCHESTER_9_IC 23652	31.97 -0.29 0.00	30.10 0.00 0.00	28.22 0.00 0.00	28.15 -0.08 0.00	30.09 0.03 0.00	34.94 -0.39 0.00	39.79 -1.02 0.00	43.63 -2.00 -0.12	44.86 -2.36 0.09	44.18 -2.14 0.13	45.31 -2.09 0.10	44.54 -1.95 0.09	43.50 -2.10 0.08	43.04 -2.13 0.07	41.51 -1.73 0.05	40.81 -1.66 0.04	40.63 -1.48 0.04	41.67 -1.56 0.05	41.19 -1.67 0.02	43.63 -1.87 0.04	49.22 -2.06 0.12	44.51 -1.76 0.05	38.52 -0.23 0.00	34.35 -0.92 0.00
ROSETON___1 23587	33.94 1.68 0.00	31.58 1.47 0.00	29.61 1.38 0.00	29.61 1.38 0.00	31.45 1.38 0.00	37.02 1.70 0.00	43.66 2.86 0.00	50.56 3.51 -1.54	51.10 3.74 -0.05	51.03 3.67 -0.91	51.74 3.71 -0.54	51.10 3.64 -0.88	50.11 3.61 -0.81	49.79 3.62 -0.93	48.31 3.38 -1.63	47.40 3.32 -1.58	46.85 3.25 -1.46	47.92 3.33 -1.31	47.24 3.30 -1.04	49.72 3.51 -0.67	55.36 3.96 0.00	49.84 3.52 0.00	41.24 2.48 0.00	37.21 1.94 0.00
ROSETON___2 23588	33.94 1.68 0.00	31.58 1.47 0.00	29.61 1.38 0.00	29.61 1.38 0.00	31.45 1.38 0.00	37.02 1.70 0.00	43.66 2.86 0.00	50.56 3.51 -1.54	51.10 3.74 -0.05	51.03 3.67 -0.91	51.74 3.71 -0.54	51.10 3.64 -0.88	50.11 3.61 -0.81	49.79 3.62 -0.93	48.31 3.38 -1.63	47.40 3.32 -1.58	46.85 3.25 -1.46	47.92 3.33 -1.31	47.24 3.30 -1.04	49.72 3.51 -0.67	55.36 3.96 0.00	49.84 3.52 0.00	41.24 2.48 0.00	37.21 1.94 0.00
RUSSELL___1 23602	33.13 0.87 0.00	31.16 1.05 0.00	29.21 0.99 0.00	29.11 0.88 0.00	31.14 1.08 0.00	36.24 0.92 0.00	41.33 0.53 0.00	44.91 -0.73 -0.12	46.18 -1.04 0.09	45.43 -0.88 0.13	46.59 -0.81 0.10	45.80 -0.70 0.09	44.69 -0.91 0.08	44.26 -0.90 0.07	42.68 -0.56 0.05	41.91 -0.55 0.04	41.81 -0.29 0.04	42.96 -0.26 0.05	42.48 -0.39 0.02	45.09 -0.41 0.04	50.98 -0.31 0.12	46.32 0.05 0.05	40.00 1.24 0.00	35.52 0.25 0.00
RUSSELL___2 23532	33.13 0.87 0.00	31.16 1.05 0.00	29.21 0.99 0.00	29.11 0.88 0.00	31.14 1.08 0.00	36.24 0.92 0.00	41.33 0.53 0.00	44.91 -0.73 -0.12	46.18 -1.04 0.09	45.43 -0.88 0.13	46.59 -0.81 0.10	45.80 -0.70 0.09	44.69 -0.91 0.08	44.26 -0.90 0.07	42.68 -0.56 0.05	41.91 -0.55 0.04	41.81 -0.29 0.04	42.96 -0.26 0.05	42.48 -0.39 0.02	45.09 -0.41 0.04	50.98 -0.31 0.12	46.32 0.05 0.05	40.00 1.24 0.00	35.52 0.25 0.00
RUSSELL___3 23549	32.36 0.10 0.00	30.47 0.36 0.00	28.56 0.34 0.00	28.46 0.22 0.00	30.45 0.39 0.00	35.36 0.04 0.00	40.27 -0.53 0.00	44.04 -1.59 -0.12	45.33 -1.89 0.09	44.60 -1.72 0.13	45.73 -1.66 0.10	44.96 -1.54 0.09	43.91 -1.69 0.08	43.49 -1.67 0.07	41.99 -1.26 0.05	41.23 -1.23 0.04	41.14 -0.97 0.04	42.18 -1.04 0.05	41.75 -1.12 0.02	44.23 -1.27 0.04	49.84 -1.44 0.12	45.16 -1.11 0.05	39.03 0.27 0.00	34.74 -0.53 0.00
RUSSELL___4 23556	33.13 0.87 0.00	31.16 1.05 0.00	29.21 0.99 0.00	29.11 0.88 0.00	31.14 1.08 0.00	36.21 0.88 0.00	41.33 0.53 0.00	44.86 -0.77 -0.12	46.18 -1.04 0.09	45.43 -0.88 0.13	46.54 -0.85 0.10	45.75 -0.75 0.09	44.69 -0.91 0.08	44.26 -0.90 0.07	42.68 -0.56 0.05	41.91 -0.55 0.04	41.81 -0.29 0.04	42.92 -0.30 0.05	42.48 -0.39 0.02	45.09 -0.41 0.04	50.93 -0.36 0.12	46.27 0.00 0.05	39.96 1.20 0.00	35.52 0.25 0.00
RUSSELL___STATION 23914	32.36 0.10 0.00	30.47 0.36 0.00	28.56 0.34 0.00	28.46 0.22 0.00	30.45 0.39 0.00	35.36 0.04 0.00	40.27 -0.53 0.00	44.04 -1.59 -0.12	45.33 -1.89 0.09	44.60 -1.72 0.13	45.73 -1.66 0.10	44.96 -1.54 0.09	43.91 -1.69 0.08	43.49 -1.67 0.07	41.99 -1.26 0.05	41.23 -1.23 0.04	41.14 -0.97 0.04	42.18 -1.04 0.05	41.75 -1.12 0.02	44.23 -1.27 0.04	49.84 -1.44 0.12	45.16 -1.11 0.05	39.03 0.27 0.00	34.74 -0.53 0.00
S SALMON___HYD 24043	31.74 -0.52 0.00	29.68 -0.42 0.00	27.83 -0.40 0.00	27.84 -0.40 0.00	29.70 -0.36 0.00	34.90 -0.42 0.00	40.44 -0.37 0.00	44.64 -0.50 0.38	46.14 -0.57 0.61	45.35 -0.56 0.55	46.30 -0.57 0.62	45.47 -0.56 0.56	44.55 -0.64 0.49	44.15 -0.63 0.46	42.46 -0.52 0.32	41.78 -0.47 0.26	41.40 -0.50 0.24	42.44 -0.52 0.32	42.24 -0.51 0.14	44.69 -0.59 0.26	50.20 -0.46 0.74	45.41 -0.60 0.31	38.37 -0.39 0.00	34.60 -0.67 0.00
SELKIRK___I 23801	33.26 1.00 0.00	30.98 0.87 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.84 0.78 0.00	36.31 0.99 0.00	42.52 1.71 0.00	49.42 1.82 -2.08	49.18 1.80 -0.07	48.12 1.67 0.00	49.16 1.66 0.00	48.17 1.58 0.00	47.33 1.64 0.00	46.87 1.63 0.00	44.77 1.47 0.00	43.91 1.40 0.00	43.53 1.39 0.00	44.66 1.38 0.00	44.26 1.37 0.00	47.05 1.50 0.00	53.00 1.60 0.00	47.99 1.67 0.00	39.84 1.08 0.00	36.33 1.06 0.00

SELKIRK__II 23799	33.23 0.97 0.00	30.95 0.84 0.00	29.01 0.79 0.00	29.02 0.79 0.00	30.84 0.78 0.00	36.31 0.99 0.00	42.52 1.71 0.00	49.42 1.82 -2.08	49.18 1.80 -0.07	48.08 1.62 0.00	49.16 1.66 0.00	48.17 1.58 0.00	47.33 1.64 0.00	46.87 1.63 0.00	44.72 1.43 0.00	43.91 1.40 0.00	43.49 1.35 0.00	44.66 1.38 0.00	44.26 1.37 0.00	47.00 1.46 0.00	53.00 1.60 0.00	47.99 1.67 0.00	39.84 1.08 0.00	36.33 1.06 0.00
SENECA OSWGO__HYD 24041	32.32 0.06 0.00	30.22 0.12 0.00	28.31 0.08 0.00	28.32 0.08 0.00	30.21 0.15 0.00	35.43 0.11 0.00	40.93 0.12 0.00	45.52 0.05 0.04	47.11 0.00 0.21	46.21 -0.05 0.19	47.28 0.00 0.22	46.39 0.00 0.19	45.42 -0.09 0.17	44.99 -0.09 0.16	43.18 0.00 0.11	42.46 0.04 0.09	42.10 0.04 0.08	43.21 0.04 0.11	42.88 0.04 0.05	45.50 0.05 0.09	51.25 0.10 0.26	46.17 -0.05 0.11	38.95 0.19 0.00	35.09 -0.18 0.00
SENECA__ENERGY 23797	32.58 0.32 0.00	30.52 0.42 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.57 0.51 0.00	35.75 0.43 0.00	41.21 0.41 0.00	45.90 0.27 -0.11	47.20 0.00 0.12	46.39 0.05 0.11	47.46 0.10 0.13	46.56 0.09 0.11	45.54 -0.05 0.10	45.10 -0.05 0.09	43.40 0.17 0.07	42.71 0.26 0.05	42.43 0.34 0.05	43.55 0.34 0.06	43.20 0.34 0.03	45.77 0.27 0.05	51.66 0.41 0.15	46.45 0.19 0.06	39.49 0.73 0.00	35.30 0.04 0.00
SHOEMAKER__GT 23640	34.03 1.77 0.00	31.64 1.53 0.00	29.69 1.47 0.00	29.67 1.44 0.00	31.54 1.47 0.00	37.13 1.80 0.00	43.74 2.94 0.00	50.54 3.55 -1.47	51.10 3.74 -0.05	51.72 3.67 -1.60	52.20 3.75 -0.95	51.81 3.68 -1.54	50.77 3.66 -1.43	50.50 3.62 -1.64	49.55 3.38 -2.87	48.60 3.32 -2.78	47.96 3.25 -2.57	48.91 3.33 -2.31	48.03 3.30 -1.84	50.28 3.55 -1.17	55.46 4.06 0.00	49.89 3.57 0.00	41.27 2.52 0.00	37.21 1.94 0.00
SHOREHAM_IC_1 23715	35.00 2.74 0.00	32.69 2.59 0.00	30.68 2.45 0.00	30.60 2.37 0.00	32.26 2.19 0.00	38.05 2.72 0.00	46.19 5.39 0.00	53.97 6.78 -1.67	54.19 6.82 -0.05	56.15 6.92 -2.78	56.18 7.03 -1.65	56.15 6.89 -2.67	54.69 6.53 -2.48	54.46 6.38 -2.83	54.33 6.06 -4.97	53.06 5.74 -4.81	52.20 5.61 -4.45	53.54 6.27 -3.99	52.20 6.13 -3.18	55.83 7.10 -3.18	67.46 7.76 -8.30	57.01 7.09 -3.60	44.59 5.08 -0.76	39.18 3.91 0.00
SHOREHAM_IC_2 23716	35.00 2.74 0.00	32.69 2.59 0.00	30.68 2.45 0.00	30.60 2.37 0.00	32.26 2.19 0.00	38.05 2.72 0.00	46.19 5.39 0.00	53.97 6.78 -1.67	54.19 6.82 -0.05	56.15 6.92 -2.78	56.18 7.03 -1.65	56.15 6.89 -2.67	54.69 6.53 -2.48	54.46 6.38 -2.83	54.33 6.06 -4.97	53.06 5.74 -4.81	52.20 5.61 -4.45	53.54 6.27 -3.99	52.20 6.13 -3.18	55.83 7.10 -3.18	67.46 7.76 -8.30	57.01 7.09 -3.60	44.59 5.08 -0.76	39.18 3.91 0.00
SISSONVILLE____ 23735	29.19 -3.07 0.00	27.18 -2.92 0.00	25.57 -2.65 0.00	25.55 -2.68 0.00	27.30 -2.77 0.00	32.18 -3.14 0.00	36.72 -4.08 0.00	36.06 -5.05 4.40	36.49 -5.21 5.63	36.27 -5.16 5.02	36.53 -5.22 5.74	36.26 -5.22 5.11	36.10 -5.07 4.51	35.87 -5.16 4.22	35.39 -4.98 2.93	35.20 -4.93 2.38	35.30 -4.68 2.16	35.69 -4.67 2.91	37.06 -4.55 1.28	38.30 -4.87 2.37	39.12 -5.50 6.79	38.41 -5.10 2.82	34.72 -4.03 0.00	32.41 -2.86 0.00
SITHE_IND_GS1 24169	31.91 -0.35 0.00	29.83 -0.27 0.00	27.97 -0.25 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.23 -0.57 0.00	44.85 -0.77 -0.10	46.47 -0.85 0.00	45.62 -0.83 0.00	46.69 -0.81 0.00	45.79 -0.79 0.00	44.86 -0.82 0.00	44.43 -0.81 0.00	42.60 -0.69 0.00	41.83 -0.68 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.54 -0.79 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
SITHE_IND_GS2 24170	31.91 -0.35 0.00	29.83 -0.27 0.00	27.97 -0.25 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.23 -0.57 0.00	44.85 -0.77 -0.10	46.47 -0.85 0.00	45.62 -0.83 0.00	46.69 -0.81 0.00	45.79 -0.79 0.00	44.86 -0.82 0.00	44.43 -0.81 0.00	42.60 -0.69 0.00	41.83 -0.68 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.54 -0.79 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
SITHE_IND_GS3 24171	31.91 -0.35 0.00	29.83 -0.27 0.00	27.97 -0.25 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.23 -0.57 0.00	44.85 -0.77 -0.10	46.47 -0.85 0.00	45.62 -0.83 0.00	46.69 -0.81 0.00	45.79 -0.79 0.00	44.86 -0.82 0.00	44.43 -0.81 0.00	42.60 -0.69 0.00	41.83 -0.68 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.54 -0.79 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
SITHE_IND_GS4 24172	31.91 -0.35 0.00	29.83 -0.27 0.00	27.97 -0.25 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.23 -0.57 0.00	44.85 -0.77 -0.10	46.47 -0.85 0.00	45.62 -0.83 0.00	46.69 -0.81 0.00	45.79 -0.79 0.00	44.86 -0.82 0.00	44.43 -0.81 0.00	42.60 -0.69 0.00	41.83 -0.68 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.54 -0.79 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
SITHE__BATAVIA 24024	32.10 -0.16 0.00	30.32 0.21 0.00	28.45 0.22 0.00	28.37 0.14 0.00	30.36 0.30 0.00	35.12 -0.21 0.00	39.34 -1.47 0.00	43.53 -2.14 -0.15	44.62 -2.60 0.09	44.18 -2.28 0.00	45.21 -2.18 0.10	44.68 -1.82 0.09	43.60 -2.01 0.08	43.09 -2.08 0.07	41.82 -1.43 0.05	41.19 -1.27 0.04	41.01 -1.10 0.04	41.97 -1.26 0.05	41.49 -1.37 0.02	43.63 -1.87 0.04	48.97 -2.31 0.12	44.10 -2.18 0.05	39.03 0.27 0.00	34.39 -0.88 0.00
SITHE__INDEPEND 23800	31.91 -0.35 0.00	29.83 -0.27 0.00	27.97 -0.25 0.00	27.95 -0.28 0.00	29.79 -0.27 0.00	34.94 -0.39 0.00	40.23 -0.57 0.00	44.85 -0.77 -0.10	46.47 -0.85 0.00	45.62 -0.83 0.00	46.69 -0.81 0.00	45.79 -0.79 0.00	44.86 -0.82 0.00	44.43 -0.81 0.00	42.60 -0.69 0.00	41.83 -0.68 0.00	41.51 -0.63 0.00	42.63 -0.65 0.00	42.25 -0.64 0.00	44.81 -0.73 0.00	50.58 -0.82 0.00	45.54 -0.79 0.00	38.33 -0.43 0.00	34.67 -0.60 0.00
SITHE__MASSENA 23902	30.19 -2.07 0.00	28.15 -1.96 0.00	26.45 -1.78 0.00	26.45 -1.78 0.00	28.23 -1.83 0.00	33.21 -2.12 0.00	37.74 -3.06 0.00	36.44 -3.78 5.30	36.56 -3.97 6.78	36.50 -3.90 6.05	36.63 -3.94 6.92	36.47 -3.96 6.15	36.41 -3.84 5.43	36.22 -3.94 5.08	36.00 -3.77 3.53	35.86 -3.78 2.87	35.95 -3.58 2.61	36.22 -3.55 3.51	37.96 -3.39 1.54	39.04 -3.65 2.86	39.01 -4.21 8.18	39.13 -3.80 3.40	35.85 -2.91 0.00	33.43 -1.84 0.00
SITHE__OGDNSBRG 24021	30.10 -2.16 0.00	28.06 -2.05 0.00	26.36 -1.86 0.00	26.37 -1.86 0.00	28.17 -1.89 0.00	33.24 -2.08 0.00	37.83 -2.98 0.00	36.98 -3.69 4.85	37.24 -3.88 6.20	37.11 -3.81 5.53	37.32 -3.85 6.33	37.04 -3.91 5.63	36.92 -3.79 4.97	36.70 -3.89 4.65	36.34 -3.72 3.23	36.14 -3.74 2.62	36.18 -3.58 2.38	36.56 -3.50 3.21	38.09 -3.39 1.41	39.29 -3.65 2.61	39.86 -4.06 7.48	39.42 -3.80 3.11	35.81 -2.95 0.00	33.43 -1.84 0.00
SITHE__STERLING 23777	32.77 0.51 0.00	30.61 0.51 0.00	28.70 0.48 0.00	28.71 0.48 0.00	30.63 0.57 0.00	36.00 0.67 0.00	41.74 0.94 0.00	46.32 1.05 0.25	47.98 1.04 0.37	47.14 1.02 0.33	48.21 1.09 0.38	47.32 1.07 0.34	46.34 0.96 0.30	45.91 0.95 0.28	44.10 1.00 0.20	43.33 0.98 0.16	42.92 0.93 0.14	44.03 0.95 0.19	43.71 0.90 0.09	46.30 0.91 0.16	52.13 1.18 0.45	47.06 0.93 0.19	39.65 0.89 0.00	35.73 0.46 0.00

SOUTH CAIRO___GT 23612	34.20 1.94 0.00	31.76 1.65 0.00	29.80 1.58 0.00	29.81 1.58 0.00	31.68 1.62 0.00	37.27 1.94 0.00	44.11 3.30 0.00	50.99 3.69 -1.78	51.16 3.79 -0.06	51.12 3.67 -1.00	51.80 3.71 -0.60	51.14 3.59 -0.97	50.10 3.52 -0.90	49.75 3.48 -1.02	48.29 3.20 -1.80	47.35 3.10 -1.74	46.74 2.99 -1.61	47.84 3.12 -1.44	47.13 3.09 -1.15	49.65 3.37 -0.73	55.41 4.01 0.00	49.84 3.52 0.00	41.08 2.33 0.00	37.28 2.01 0.00
SOUTH HAMPTN___IC 23720	35.45 3.19 0.00	33.11 3.01 0.00	31.07 2.85 0.00	31.00 2.77 0.00	32.68 2.61 0.00	38.57 3.25 0.00	46.88 6.08 0.00	54.79 7.60 -1.67	55.04 7.66 -0.05	56.98 7.76 -2.78	57.03 7.89 -1.65	56.99 7.74 -2.67	55.47 7.31 -2.48	55.22 7.15 -2.83	55.06 6.80 -4.97	53.74 6.42 -4.81	52.88 6.28 -4.45	54.24 6.97 -3.99	52.93 6.86 -3.18	56.68 7.97 -3.17	68.51 8.84 -8.26	57.90 8.02 -3.56	45.28 5.78 -0.75	39.75 4.48 0.00
SOUTHOLD___IC 23719	37.07 4.81 0.00	34.74 4.63 0.00	32.54 4.32 0.00	32.46 4.23 0.00	34.30 4.24 0.00	40.55 5.23 0.00	49.54 8.73 0.00	58.02 10.83 -1.67	58.25 10.88 -0.05	60.10 10.87 -2.78	60.07 10.92 -1.65	59.92 10.67 -2.67	58.21 10.05 -2.48	57.84 9.77 -2.83	57.62 9.35 -4.97	56.20 8.89 -4.81	55.28 8.68 -4.45	56.88 9.61 -3.99	55.55 9.48 -3.18	59.91 11.20 -3.17	72.31 12.64 -8.27	61.28 11.39 -3.56	47.84 8.34 -0.75	41.69 6.42 0.00
ST LAWRENCE____ 23600	30.36 -1.90 0.00	28.30 -1.81 0.00	26.59 -1.64 0.00	26.59 -1.64 0.00	28.35 -1.71 0.00	33.35 -1.98 0.00	37.87 -2.94 0.00	36.50 -3.46 5.56	36.61 -3.60 7.11	36.53 -3.58 6.34	36.62 -3.61 7.26	36.54 -3.59 6.45	36.47 -3.52 5.70	36.38 -3.53 5.33	36.17 -3.42 3.70	36.14 -3.36 3.01	36.17 -3.24 2.73	36.30 -3.29 3.68	38.10 -3.17 1.62	39.23 -3.32 3.00	39.02 -3.80 8.58	39.38 -3.38 3.56	36.04 -2.71 0.00	33.54 -1.73 0.00
STATION 5_MISC_HYD 23604	31.97 -0.29 0.00	30.10 0.00 0.00	28.22 0.00 0.00	28.15 -0.08 0.00	30.09 0.03 0.00	34.94 -0.39 0.00	39.79 -1.02 0.00	43.63 -2.00 -0.12	44.86 -2.36 0.09	44.18 -2.14 0.13	45.31 -2.09 0.10	44.54 -1.95 0.09	43.50 -2.10 0.08	43.04 -2.13 0.07	41.51 -1.73 0.05	40.81 -1.66 0.04	40.63 -1.48 0.04	41.67 -1.56 0.05	41.19 -1.67 0.02	43.63 -1.87 0.04	49.22 -2.06 0.12	44.51 -1.76 0.05	38.52 -0.23 0.00	34.35 -0.92 0.00
STEEL___WIND 323596	31.97 -0.29 0.00	30.19 0.09 0.00	28.37 0.14 0.00	28.32 0.08 0.00	30.30 0.24 0.00	35.04 -0.28 0.00	39.21 -1.59 0.00	44.02 -1.68 -0.18	45.24 -1.99 0.09	45.60 -1.53 -0.68	45.97 -1.42 0.10	45.52 -0.98 0.09	44.28 -1.33 0.08	43.77 -1.40 0.07	42.60 -0.65 0.05	42.00 -0.47 0.04	41.77 -0.34 0.04	42.71 -0.52 0.05	42.23 -0.64 0.02	44.28 -1.23 0.04	49.54 -1.75 0.12	44.29 -1.99 0.05	39.37 0.62 0.00	34.42 -0.85 0.00
STEBEN_REC_LFGE 323667	32.71 0.45 0.00	30.82 0.72 0.00	28.90 0.68 0.00	28.91 0.68 0.00	30.96 0.90 0.00	36.17 0.85 0.00	41.74 0.94 0.00	46.75 0.96 -0.27	48.03 0.80 0.09	47.49 0.93 -0.11	48.44 1.04 0.10	47.61 1.12 0.09	46.33 0.73 0.08	45.80 0.63 0.07	44.28 1.04 0.05	43.61 1.15 0.04	43.37 1.26 0.04	44.48 1.26 0.05	44.11 1.24 0.02	46.59 1.09 0.04	52.57 1.29 0.12	46.97 0.70 0.05	40.73 1.98 0.00	35.87 0.60 0.00
STONY___BROOK 24151	35.42 3.16 0.00	33.08 2.98 0.00	31.05 2.82 0.00	30.97 2.74 0.00	32.65 2.59 0.00	38.51 3.18 0.00	46.64 5.83 0.00	54.38 7.19 -1.67	54.66 7.28 -0.05	56.56 7.34 -2.78	56.65 7.50 -1.65	56.67 7.41 -2.67	55.19 7.03 -2.48	54.95 6.87 -2.83	54.80 6.54 -4.97	53.53 6.21 -4.81	52.67 6.07 -4.45	53.98 6.71 -3.99	52.67 6.60 -3.18	56.32 7.56 -3.21	67.84 8.07 -8.37	57.36 7.37 -3.67	45.08 5.54 -0.78	39.64 4.37 0.00
STURGEON_POOL_HYD 23609	34.16 1.90 0.00	31.67 1.56 0.00	29.75 1.52 0.00	29.75 1.52 0.00	31.59 1.53 0.00	37.13 1.80 0.00	44.15 3.35 0.00	51.09 3.92 -1.65	51.39 4.02 -0.05	51.67 3.95 -1.27	52.24 3.99 -0.76	51.67 3.86 -1.23	50.66 3.84 -1.14	50.29 3.75 -1.30	49.08 3.51 -2.28	48.15 3.44 -2.21	47.47 3.29 -2.04	48.52 3.42 -1.83	47.74 3.39 -1.46	50.17 3.69 -0.93	55.82 4.42 0.00	50.12 3.80 0.00	41.27 2.52 0.00	37.24 1.97 0.00
SYNERGY___BIOGAS 323694	32.10 -0.16 0.00	30.32 0.21 0.00	28.45 0.22 0.00	28.37 0.14 0.00	30.36 0.30 0.00	35.12 -0.21 0.00	39.34 -1.47 0.00	43.53 -2.14 -0.15	44.62 -2.60 0.09	44.18 -2.28 0.00	45.21 -2.18 0.10	44.68 -1.82 0.09	43.60 -2.01 0.08	43.09 -2.08 0.07	41.82 -1.43 0.05	41.19 -1.27 0.04	41.01 -1.10 0.04	41.97 -1.26 0.05	41.49 -1.37 0.02	43.63 -1.87 0.04	48.97 -2.31 0.12	44.10 -2.18 0.05	39.03 0.27 0.00	34.39 -0.88 0.00
SYRACUSE___ENERGY_ST1 323597	32.65 0.39 0.00	30.56 0.45 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.54 0.48 0.00	35.86 0.53 0.00	41.42 0.61 0.00	46.38 0.82 -0.04	47.92 0.75 0.15	47.05 0.74 0.14	48.09 0.76 0.16	47.19 0.74 0.14	46.20 0.64 0.12	45.76 0.63 0.12	43.86 0.65 0.08	43.12 0.68 0.07	42.80 0.72 0.06	43.93 0.73 0.08	43.58 0.73 0.04	46.25 0.77 0.07	52.19 0.97 0.19	46.99 0.74 0.08	39.57 0.82 0.00	35.59 0.32 0.00
SYRACUSE___ENERGY_ST2 323598	32.65 0.39 0.00	30.56 0.45 0.00	28.62 0.39 0.00	28.63 0.40 0.00	30.54 0.48 0.00	35.86 0.53 0.00	41.42 0.61 0.00	46.38 0.82 -0.04	47.92 0.75 0.15	47.05 0.74 0.14	48.09 0.76 0.16	47.19 0.74 0.14	46.20 0.64 0.12	45.76 0.63 0.12	43.86 0.65 0.08	43.12 0.68 0.07	42.80 0.72 0.06	43.93 0.73 0.08	43.58 0.73 0.04	46.25 0.77 0.07	52.19 0.97 0.19	46.99 0.74 0.08	39.57 0.82 0.00	35.59 0.32 0.00
SYRACUSE___POWER 24017	32.94 0.68 0.00	30.80 0.69 0.00	28.84 0.62 0.00	28.85 0.62 0.00	30.78 0.72 0.00	36.21 0.88 0.00	41.99 1.18 0.00	47.03 1.46 -0.06	48.58 1.42 0.15	47.70 1.39 0.14	48.76 1.42 0.16	47.79 1.35 0.14	46.79 1.23 0.13	46.30 1.17 0.12	44.42 1.21 0.08	43.63 1.19 0.07	43.30 1.22 0.06	44.45 1.26 0.08	44.14 1.29 0.04	46.84 1.37 0.07	52.90 1.69 0.19	47.54 1.30 0.08	40.03 1.28 0.00	35.90 0.64 0.00
TRIGEN___CC 323695	34.69 2.42 -0.01	32.36 2.26 0.00	30.43 2.20 0.00	30.38 2.14 0.00	32.05 1.98 0.00	37.73 2.40 0.00	45.46 4.65 0.00	52.88 5.69 -1.67	53.10 5.72 -0.06	55.04 5.81 -2.78	55.20 6.03 -1.67	55.20 5.92 -2.70	53.88 5.71 -2.49	53.74 5.65 -2.84	53.69 5.41 -4.98	52.47 5.14 -4.82	51.66 5.05 -4.46	52.78 5.50 -4.00	51.48 5.40 -3.19	62.05 5.78 -10.72	84.93 6.37 -27.16	75.40 5.79 -23.28	48.88 4.23 -5.90	38.68 3.39 -0.03
UNION___PROCESSING_DRP 323587	31.94 -0.32 0.00	30.07 -0.03 0.00	28.20 -0.03 0.00	28.12 -0.11 0.00	30.06 0.00 0.00	34.90 -0.42 0.00	39.66 -1.14 0.00	43.63 -2.00 -0.12	44.86 -2.36 0.09	44.14 -2.18 0.12	45.26 -2.14 0.10	44.54 -1.95 0.09	43.55 -2.05 0.08	43.09 -2.08 0.07	41.60 -1.65 0.05	40.89 -1.57 0.04	40.75 -1.35 0.04	41.80 -1.43 0.05	41.36 -1.50 0.02	43.77 -1.73 0.04	49.28 -2.01 0.12	44.51 -1.76 0.05	38.52 -0.23 0.00	34.32 -0.95 0.00
UPPER HUDSON___HYD 24058	32.68 0.42 0.00	30.40 0.30 0.00	28.45 0.22 0.00	28.48 0.25 0.00	30.30 0.24 0.00	35.89 0.56 0.00	42.35 1.55 0.00	49.39 1.77 -2.10	49.32 2.03 0.03	48.36 2.00 0.09	49.34 1.95 0.10	48.31 1.81 0.09	47.52 1.92 0.08	47.07 1.90 0.08	44.80 1.56 0.05	43.91 1.45 0.04	43.49 1.39 0.04	44.65 1.43 0.05	44.28 1.41 0.02	47.05 1.55 0.04	52.87 1.60 0.12	47.99 1.72 0.05	39.49 0.73 0.00	35.90 0.64 0.00

UPPER RAQUET___HYD 24056	29.19 -3.07 0.00	27.18 -2.92 0.00	25.57 -2.65 0.00	25.55 -2.68 0.00	27.30 -2.77 0.00	32.18 -3.14 0.00	36.72 -4.08 0.00	36.06 -5.05 4.40	36.49 -5.21 5.63	36.27 -5.16 5.02	36.53 -5.22 5.74	36.26 -5.22 5.11	36.10 -5.07 4.51	35.87 -5.16 4.22	35.39 -4.98 2.93	35.20 -4.93 2.38	35.30 -4.68 2.16	35.69 -4.67 2.91	37.06 -4.55 1.28	38.30 -4.87 2.37	39.12 -5.50 6.79	38.41 -5.10 2.82	34.72 -4.03 0.00	32.41 -2.86 0.00
VISCHER___FERRY HYD 24020	33.49 1.23 0.00	31.19 1.08 0.00	29.21 0.99 0.00	29.22 0.99 0.00	31.05 0.99 0.00	36.63 1.31 0.00	43.01 2.20 0.00	50.03 2.46 -2.05	49.95 2.65 0.02	48.97 2.60 0.08	50.02 2.61 0.09	49.02 2.51 0.08	48.17 2.56 0.07	47.75 2.58 0.07	45.50 2.25 0.05	44.64 2.17 0.04	44.21 2.11 0.03	45.39 2.16 0.05	44.97 2.10 0.02	47.78 2.28 0.04	53.76 2.47 0.11	48.73 2.45 0.04	40.27 1.51 0.00	36.57 1.31 0.00
WADING RIVER_IC_1 23522	34.97 2.71 0.00	32.66 2.56 0.00	30.65 2.43 0.00	30.57 2.34 0.00	32.23 2.17 0.00	38.01 2.68 0.00	46.15 5.34 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.65 6.48 -2.48	54.41 6.33 -2.83	54.28 6.02 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.46 6.19 -3.99	52.16 6.09 -3.18	55.76 7.06 -3.16	67.41 7.76 -8.25	56.91 7.04 -3.55	44.54 5.04 -0.75	39.15 3.88 0.00
WADING RIVER_IC_2 23547	34.97 2.71 0.00	32.66 2.56 0.00	30.65 2.43 0.00	30.57 2.34 0.00	32.23 2.17 0.00	38.01 2.68 0.00	46.15 5.34 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.65 6.48 -2.48	54.41 6.33 -2.83	54.28 6.02 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.46 6.19 -3.99	52.16 6.09 -3.18	55.76 7.06 -3.16	67.41 7.76 -8.25	56.91 7.04 -3.55	44.54 5.04 -0.75	39.15 3.88 0.00
WADING RIVER_IC_3 23601	34.97 2.71 0.00	32.66 2.56 0.00	30.65 2.43 0.00	30.57 2.34 0.00	32.23 2.17 0.00	38.01 2.68 0.00	46.15 5.34 0.00	53.92 6.74 -1.67	54.14 6.77 -0.05	56.10 6.87 -2.78	56.13 6.98 -1.65	56.11 6.85 -2.67	54.65 6.48 -2.48	54.41 6.33 -2.83	54.28 6.02 -4.97	53.02 5.70 -4.81	52.16 5.56 -4.45	53.46 6.19 -3.99	52.16 6.09 -3.18	55.76 7.06 -3.16	67.41 7.76 -8.25	56.91 7.04 -3.55	44.54 5.04 -0.75	39.15 3.88 0.00
WALDEN___HYDRO 24148	34.23 1.97 0.00	31.79 1.68 0.00	29.78 1.55 0.00	29.78 1.55 0.00	31.65 1.59 0.00	37.30 1.98 0.00	44.15 3.35 0.00	51.20 4.10 -1.58	51.67 4.31 -0.05	52.38 4.27 -1.66	52.81 4.32 -0.99	52.42 4.24 -1.60	51.37 4.20 -1.48	51.10 4.16 -1.70	50.17 3.90 -2.98	49.17 3.78 -2.88	48.56 3.75 -2.67	49.48 3.81 -2.39	48.57 3.78 -1.91	50.82 4.05 -1.22	56.03 4.63 0.00	50.40 4.08 0.00	41.62 2.87 0.00	37.49 2.22 0.00
WARRENSBURG____ 23737	32.68 0.42 0.00	30.40 0.30 0.00	28.45 0.22 0.00	28.48 0.25 0.00	30.30 0.24 0.00	35.89 0.56 0.00	42.35 1.55 0.00	49.39 1.77 -2.10	49.32 2.03 0.03	48.36 2.00 0.09	49.34 1.95 0.10	48.31 1.81 0.09	47.52 1.92 0.08	47.07 1.90 0.08	44.80 1.56 0.05	43.91 1.45 0.04	43.49 1.39 0.04	44.65 1.43 0.05	44.28 1.41 0.02	47.05 1.55 0.04	52.87 1.60 0.12	47.99 1.72 0.05	39.49 0.73 0.00	35.90 0.64 0.00
WATERSIDE___6 8 9 23538	34.91 2.65 0.00	32.36 2.26 0.00	30.28 2.06 0.00	30.29 2.06 0.00	32.14 2.07 0.00	37.90 2.58 0.00	45.09 4.28 0.00	52.65 5.46 -1.67	53.19 5.82 -0.05	54.89 5.66 -2.77	54.89 5.74 -1.65	54.89 5.63 -2.67	53.78 5.62 -2.48	53.68 5.61 -2.83	53.63 5.37 -4.97	52.63 5.31 -4.81	51.86 5.27 -4.45	52.63 5.36 -3.99	51.39 5.32 -3.18	53.22 5.65 -2.03	57.26 5.86 0.00	51.93 5.60 0.00	42.79 4.03 0.00	38.34 3.07 0.00
WDELAWARE___HYD 323627	33.45 1.19 0.00	31.07 0.96 0.00	29.15 0.93 0.00	29.16 0.93 0.00	31.02 0.96 0.00	36.46 1.13 0.00	43.17 2.37 0.00	49.69 2.78 -1.39	50.30 2.93 -0.05	50.44 2.83 -1.15	51.03 2.85 -0.68	50.49 2.79 -1.11	49.41 2.69 -1.03	49.09 2.67 -1.17	47.87 2.51 -2.06	46.97 2.46 -1.99	46.31 2.32 -1.85	47.35 2.42 -1.66	46.65 2.44 -1.32	49.03 2.64 -0.84	54.69 3.29 0.00	49.01 2.69 0.00	40.42 1.67 0.00	36.47 1.20 0.00
WEST BABYLON___IC 23714	35.49 3.23 0.00	33.14 3.04 0.00	31.13 2.91 0.00	31.05 2.82 0.00	32.74 2.67 0.00	38.57 3.25 0.00	46.68 5.88 0.00	54.38 7.19 -1.67	54.66 7.28 -0.05	56.61 7.39 -2.78	56.75 7.60 -1.66	56.72 7.45 -2.68	55.29 7.12 -2.48	55.04 6.96 -2.83	54.93 6.66 -4.98	53.66 6.33 -4.81	52.83 6.24 -4.46	54.11 6.83 -4.00	52.76 6.69 -3.18	57.86 7.47 -4.85	72.15 8.28 -12.47	61.78 7.50 -7.95	46.19 5.54 -1.90	39.68 4.41 -0.01
WEST CANADA___HYD 24049	32.39 0.13 0.00	30.22 0.12 0.00	28.34 0.11 0.00	28.34 0.11 0.00	30.18 0.12 0.00	35.50 0.18 0.00	41.09 0.29 0.00	45.64 0.36 0.24	47.44 0.38 0.26	46.59 0.37 0.23	47.61 0.38 0.26	46.72 0.37 0.23	45.84 0.36 0.20	45.41 0.36 0.19	43.51 0.34 0.13	42.74 0.34 0.11	42.38 0.34 0.10	43.49 0.34 0.13	43.17 0.34 0.06	45.80 0.36 0.11	51.50 0.41 0.31	46.61 0.42 0.13	39.03 0.27 0.00	35.45 0.18 0.00
WESTERN_NY_WIND 24143	32.10 -0.16 0.00	30.32 0.21 0.00	28.45 0.22 0.00	28.37 0.14 0.00	30.36 0.30 0.00	35.12 -0.21 0.00	39.29 -1.51 0.00	43.53 -2.14 -0.15	44.58 -2.65 0.09	44.15 -2.32 -0.02	45.21 -2.18 0.10	44.68 -1.82 0.09	43.60 -2.01 0.08	43.09 -2.08 0.07	41.82 -1.43 0.05	41.19 -1.27 0.04	41.01 -1.10 0.04	41.97 -1.26 0.05	41.49 -1.37 0.02	43.63 -1.87 0.04	48.97 -2.31 0.12	44.10 -2.18 0.05	39.06 0.31 0.00	34.39 -0.88 0.00
WESTOVER___LESR 323668	32.90 0.64 0.00	30.80 0.69 0.00	28.87 0.65 0.00	28.88 0.65 0.00	30.78 0.72 0.00	36.10 0.78 0.00	41.78 0.98 0.00	47.05 1.00 -0.53	48.28 0.95 -0.02	47.51 0.98 -0.08	48.49 1.00 0.00	47.66 1.07 0.00	46.60 0.91 0.00	46.15 0.90 0.00	44.33 1.04 0.00	43.57 1.06 0.00	43.24 1.09 0.00	44.40 1.12 0.00	43.96 1.07 0.00	46.59 1.05 0.00	52.63 1.23 0.00	47.25 0.93 0.00	39.92 1.16 0.00	35.83 0.56 0.00
WETHRSFD_WT_PWR 323626	32.16 -0.10 0.00	30.32 0.21 0.00	28.45 0.22 0.00	28.43 0.20 0.00	30.39 0.33 0.00	35.29 -0.04 0.00	39.87 -0.94 0.00	44.56 -1.18 -0.22	45.76 -1.47 0.09	45.82 -1.16 -0.53	46.31 -1.09 0.10	45.75 -0.75 0.09	44.56 -1.05 0.08	44.08 -1.09 0.07	42.77 -0.48 0.05	42.13 -0.34 0.04	41.94 -0.17 0.04	42.92 -0.30 0.05	42.48 -0.39 0.02	44.69 -0.82 0.04	50.16 -1.13 0.12	44.89 -1.39 0.05	39.45 0.70 0.00	34.74 -0.53 0.00
YORK___WARBASSE 23770	35.00 2.74 0.00	32.42 2.32 0.00	30.31 2.09 0.00	30.35 2.12 0.00	32.20 2.13 0.00	37.94 2.61 0.00	45.13 4.32 0.00	52.74 5.55 -1.67	53.24 5.87 -0.05	54.98 5.76 -2.77	54.99 5.84 -1.65	55.03 5.78 -2.67	53.92 5.76 -2.48	53.82 5.75 -2.83	53.76 5.50 -4.97	52.71 5.40 -4.81	51.95 5.35 -4.45	52.76 5.50 -3.99	51.52 5.45 -3.18	53.41 5.83 -2.03	57.52 6.11 0.00	52.12 5.79 0.00	42.98 4.23 0.00	38.44 3.18 0.00