

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/08/2014

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.72 4.65 -10.60	54.55 5.70 -3.99	56.83 6.34 -1.36	56.97 6.16 -2.72	56.94 6.17 -2.96	56.99 6.16 -3.12	56.04 5.95 -4.28	53.83 5.48 -5.93	53.33 5.35 -6.18	53.19 5.52 -5.21	53.50 5.46 -4.71	53.50 5.66 -2.58	56.15 6.37 -0.02	58.57 6.55 -0.01	47.32 5.22 -0.02	41.54 4.22 -0.01	39.30 3.31 0.00
74TH STREET_GT_1 24260	37.13 2.84 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.59 5.70 -4.03	57.66 6.34 -2.20	58.11 6.16 -3.86	58.11 6.12 -4.18	58.91 6.16 -5.03	58.55 5.95 -6.79	57.13 5.48 -9.22	57.12 5.35 -9.97	56.39 5.52 -8.41	56.40 5.46 -7.61	55.14 5.70 -4.17	56.16 6.37 -0.03	58.63 6.60 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01
74TH STREET_GT_2 24261	37.13 2.84 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.59 5.70 -4.03	57.66 6.34 -2.20	58.11 6.16 -3.86	58.11 6.12 -4.18	58.91 6.16 -5.03	58.55 5.95 -6.79	57.13 5.48 -9.22	57.12 5.35 -9.97	56.39 5.52 -8.41	56.40 5.46 -7.61	55.14 5.70 -4.17	56.16 6.37 -0.03	58.63 6.60 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01
ADK HUDSON___FALLS 24011	36.17 1.88 0.00	33.22 1.64 0.00	30.63 1.51 0.00	30.04 1.48 0.00	31.91 1.60 0.00	37.50 1.85 0.00	49.74 3.01 -7.18	55.95 2.92 -12.56	52.83 3.32 -4.65	52.76 3.64 0.00	52.73 3.61 -1.02	52.51 3.54 -1.16	51.16 3.44 0.00	49.38 3.34 -0.23	46.19 3.10 -0.67	44.77 2.97 0.00	45.44 2.97 0.00	46.32 2.99 0.00	48.38 3.12 0.00	53.35 3.59 0.00	55.64 3.64 0.00	45.07 2.99 0.00	39.85 2.54 0.00	38.15 2.16 0.00
ADK RESOURCE___RCVRY 23798	36.89 2.60 0.00	33.94 2.37 0.00	31.33 2.21 0.00	30.76 2.20 0.00	32.60 2.30 0.00	38.29 2.64 0.00	50.40 3.76 -7.08	57.07 4.21 -12.39	54.25 4.80 -4.58	54.43 5.31 0.00	54.30 5.20 -1.01	54.12 5.17 -1.14	52.73 5.01 0.00	50.94 4.90 -0.23	47.63 4.54 -0.66	46.19 4.39 0.00	46.92 4.46 0.00	47.84 4.51 0.00	50.06 4.80 0.00	55.04 5.27 0.00	57.20 5.20 0.00	46.38 4.29 0.00	40.93 3.62 0.00	38.97 2.99 0.00
ADK S GLENS___FALLS 24028	36.17 1.88 0.00	33.22 1.64 0.00	30.63 1.51 0.00	30.04 1.48 0.00	31.91 1.60 0.00	37.50 1.85 0.00	49.74 3.01 -7.18	55.95 2.92 -12.56	52.83 3.32 -4.65	52.76 3.64 0.00	52.73 3.61 -1.02	52.51 3.54 -1.16	51.16 3.44 0.00	49.38 3.34 -0.23	46.19 3.10 -0.67	44.77 2.97 0.00	45.44 2.97 0.00	46.32 2.99 0.00	48.38 3.12 0.00	53.35 3.59 0.00	55.64 3.64 0.00	45.07 2.99 0.00	39.85 2.54 0.00	38.15 2.16 0.00
ADK_NYS___DAM 23527	36.45 2.16 0.00	33.50 1.93 0.00	30.89 1.78 0.00	30.30 1.74 0.00	32.15 1.85 0.00	37.86 2.21 0.00	49.61 3.01 -7.05	55.97 3.16 -12.34	53.11 3.68 -4.56	53.16 4.03 0.00	53.04 3.94 -1.00	52.87 3.92 -1.14	51.54 3.82 0.00	49.74 3.71 -0.23	46.57 3.48 -0.66	45.14 3.35 0.00	45.86 3.40 0.00	46.75 3.42 0.00	48.93 3.66 0.00	53.70 3.93 0.00	55.95 3.95 0.00	45.33 3.24 0.00	40.12 2.80 0.00	38.33 2.34 0.00
AIR_PRODUCTS___DRP 24190	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
ALBANY___1 23571	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
ALBANY___2 23572	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
ALBANY___3 23573	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
ALBANY___4 23574	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00

ALBANY___LFG	36.10	33.18	30.57	29.98	31.82	37.54	49.28	55.09	52.02	51.88	51.80	51.64	50.34	48.60	45.51	44.14	44.84	45.63	47.71	52.40	54.70	44.31	39.29	37.79
323615	1.82	1.61	1.46	1.43	1.51	1.89	2.61	2.18	2.56	2.75	2.69	2.68	2.62	2.56	2.42	2.34	2.38	2.30	2.44	2.64	2.70	2.23	1.98	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-7.11	-12.44	-4.60	0.00	-1.01	-1.15	0.00	-0.23	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	32.44	29.87	27.46	26.99	28.54	33.58	37.03	36.99	33.65	33.55	33.63	37.04	37.04	33.66	33.74	33.72	34.43	35.25	33.54	33.33	33.39	33.54	33.80	34.15
24188	-1.85	-1.71	-1.66	-1.57	-1.76	-2.07	-2.53	-2.63	-3.09	-3.29	-3.18	-3.16	-3.15	-3.12	-2.93	-2.93	-2.97	-3.03	-3.21	-3.53	-3.54	-3.16	-2.80	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	8.12	12.29	11.29	7.62	7.53	9.03	5.76	5.16	5.06	5.05	8.51	12.91	15.07	5.39	0.72	0.00
ALCOA___DSASP	32.44	29.87	27.46	26.99	28.54	33.58	37.03	36.99	33.65	33.55	33.63	37.04	37.04	33.66	33.74	33.72	34.43	35.25	33.54	33.33	33.39	33.54	33.80	34.15
323711	-1.85	-1.71	-1.66	-1.57	-1.76	-2.07	-2.53	-2.63	-3.09	-3.29	-3.18	-3.16	-3.15	-3.12	-2.93	-2.93	-2.97	-3.03	-3.21	-3.53	-3.54	-3.16	-2.80	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	8.12	12.29	11.29	7.62	7.53	9.03	5.76	5.16	5.06	5.05	8.51	12.91	15.07	5.39	0.72	0.00
ALLEGHENY___COGEN	35.11	32.55	30.22	29.61	31.55	37.00	42.23	44.01	47.11	50.60	49.74	49.42	49.29	47.40	44.01	43.35	43.99	44.98	46.89	51.26	53.98	43.81	39.11	36.67
23514	0.82	0.98	1.11	1.06	1.24	1.35	1.62	1.70	1.57	1.47	1.49	1.43	1.57	1.56	1.48	1.55	1.53	1.65	1.63	1.49	1.98	1.73	1.79	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-1.84	-0.68	0.00	-0.15	-0.17	0.00	-0.03	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	32.30	29.78	27.34	26.93	28.64	33.79	37.62	37.60	34.23	34.18	34.45	37.90	37.85	34.12	33.95	33.80	34.52	35.29	33.59	33.42	33.60	33.49	33.84	34.08
323606	-1.99	-1.80	-1.78	-1.63	-1.67	-1.86	-1.94	-2.02	-2.51	-2.65	-2.36	-2.29	-2.34	-2.66	-2.72	-2.84	-2.89	-2.99	-3.17	-3.43	-3.33	-3.20	-2.76	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.84	8.12	12.29	11.29	7.62	7.53	9.03	5.76	5.16	5.06	5.05	8.51	12.91	15.07	5.39	0.72	0.00
AMERICAN_REF_FUEL	33.29	31.04	28.92	28.33	30.15	35.01	38.72	39.98	42.71	45.74	44.95	44.71	44.81	43.09	40.14	39.92	40.25	41.12	42.86	46.38	48.83	40.23	36.83	34.19
24010	-1.00	-0.54	-0.20	-0.23	-0.15	-0.64	-1.74	-2.06	-2.74	-3.39	-3.27	-3.25	-2.91	-2.75	-2.38	-1.88	-2.21	-2.21	-2.40	-3.39	-3.17	-1.85	-0.49	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-1.58	-0.58	0.00	-0.13	-0.15	0.00	-0.03	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	37.06	33.91	31.16	30.50	32.36	38.32	49.41	55.49	54.08	56.92	57.39	57.44	58.19	57.86	56.49	56.53	55.80	55.84	54.59	55.86	58.31	47.20	41.48	39.34
23520	2.78	2.34	2.04	1.94	2.06	2.68	3.80	4.41	5.20	5.60	5.43	5.45	5.44	5.27	4.83	4.76	4.92	4.89	5.16	6.07	6.29	5.09	4.14	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.61	-4.02	-2.20	-3.86	-4.18	-5.03	-6.79	-9.22	-9.97	-8.41	-7.61	-4.17	-0.03	-0.02	-0.03	-0.02	-0.01
ARTHUR_KILL_2	37.06	33.91	31.16	30.50	32.36	38.32	49.41	55.49	54.08	56.92	57.39	57.44	58.19	57.86	56.49	56.53	55.80	55.84	54.59	55.86	58.31	47.20	41.48	39.34
23512	2.78	2.34	2.04	1.94	2.06	2.68	3.80	4.41	5.20	5.60	5.43	5.45	5.44	5.27	4.83	4.76	4.92	4.89	5.16	6.07	6.29	5.09	4.14	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.61	-4.02	-2.20	-3.86	-4.18	-5.03	-6.79	-9.22	-9.97	-8.41	-7.61	-4.17	-0.03	-0.02	-0.03	-0.02	-0.01
ARTHUR_KILL_3	37.00	33.91	31.22	30.56	32.42	38.46	49.60	55.72	54.53	57.26	57.62	57.58	58.04	57.39	55.55	55.31	54.83	54.97	54.33	56.11	58.57	47.32	41.47	39.23
23513	2.71	2.34	2.10	2.00	2.12	2.82	3.99	4.65	5.65	6.34	6.21	6.17	6.20	6.00	5.48	5.35	5.48	5.42	5.66	6.32	6.55	5.22	4.14	3.24
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-4.01	-1.80	-3.32	-3.59	-4.12	-5.59	-7.65	-8.16	-6.88	-6.23	-3.41	-0.02	-0.02	-0.01	-0.01	0.00
ASHOKAN___	36.59	33.57	30.69	30.13	31.94	37.75	49.40	54.95	52.88	53.40	53.08	52.89	51.82	49.81	46.62	45.10	45.78	46.67	48.89	54.25	56.78	45.95	40.26	38.07
23654	2.30	1.99	1.57	1.57	1.64	2.10	3.56	3.48	3.95	4.27	4.09	4.06	4.10	3.80	3.60	3.30	3.31	3.34	3.62	4.48	4.78	3.87	2.95	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	-6.28	-11.00	-4.07	0.00	-0.89	-1.01	0.00	-0.20	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.13	33.94	31.16	30.50	32.36	38.32	49.24	55.31	54.35	55.30	54.94	54.79	53.78	51.93	48.57	47.31	48.08	48.85	50.94	55.79	58.09	47.18	41.24	39.27
323581	2.84	2.37	2.04	1.94	2.06	2.68	3.64	4.25	5.56	6.09	5.87	5.88	5.87	5.68	5.26	5.14	5.31	5.24	5.52	6.02	6.08	5.09	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	37.10	33.94	31.16	30.50	32.36	38.32	49.24	55.31	54.35	55.30	54.94	54.79	53.78	51.93	48.57	47.31	48.08	48.85	50.94	55.79	58.09	47.18	41.24	39.27
323582	2.81	2.37	2.04	1.94	2.06	2.68	3.64	4.25	5.56	6.09	5.87	5.88	5.87	5.68	5.26	5.14	5.31	5.24	5.52	6.02	6.08	5.09	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	37.13	33.94	31.19	30.50	32.36	38.36	49.29	55.35	54.40	55.30	54.99	54.79	53.82	51.93	48.57	47.35	48.13	48.90	50.99	55.84	58.14	47.23	41.24	39.27
24094	2.84	2.37	2.07	1.94	2.06	2.71	3.68	4.29	5.61	6.09	5.91	5.88	5.92	5.68	5.26	5.18	5.35	5.28	5.57	6.07	6.13	5.13	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	37.13	33.94	31.19	30.50	32.36	38.36	49.29	55.35	54.40	55.30	54.99	54.79	53.82	51.93	48.57	47.35	48.13	48.90	50.99	55.84	58.14	47.23	41.24	39.27
24095	2.84	2.37	2.07	1.94	2.06	2.71	3.68	4.29	5.61	6.09	5.91	5.88	5.92	5.68	5.26	5.18	5.35	5.28	5.57	6.07	6.13	5.13	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	37.13	33.94	31.19	30.50	32.36	38.36	49.29	55.35	54.40	55.30	54.99	54.79	53.82	51.93	48.57	47.35	48.13	48.90	50.99	55.84	58.14	47.23	41.24	39.27
24096	2.84	2.37	2.07	1.94	2.06	2.71	3.68	4.29	5.61	6.09	5.91	5.88	5.92	5.68	5.26	5.18	5.35	5.28	5.57	6.07	6.13	5.13	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	37.13	33.94	31.19	30.50	32.36	38.36	49.29	55.35	54.40	55.30	54.99	54.79	53.82	51.93	48.57	47.35	48.13	48.90	50.99	55.84	58.14	47.23	41.24	39.27
24097	2.84	2.37	2.07	1.94	2.06	2.71	3.68	4.29	5.61	6.09	5.91	5.88	5.92	5.68	5.26	5.18	5.35	5.28	5.57	6.07	6.13	5.13	3.92	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	-6.05	-10.60	-3.93	-0.09	-0.98	-1.10	-0.19	-0.44	-0.89	-0.37	-0.31	-0.28	-0.16	-0.01	-0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_1 24098	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT3_2 24099	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT3_3 24100	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT3_4 24101	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT4_1 24102	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT4_2 24103	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT4_3 24104	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT4_4 24105	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT_1 23523	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT_10 24110	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
ASTORIA_GT_11 24225	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
ASTORIA_GT_12 24226	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
ASTORIA_GT_13 24227	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
ASTORIA_GT_5 24106	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT_7 24107	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA_GT_8 24108	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01

ASTORIA___2 24149	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA___3 23516	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
ASTORIA___4 23517	37.13 2.84 0.00	33.94 2.37 0.00	31.19 2.07 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.36 2.71 0.00	49.29 3.68 -6.05	55.35 4.29 -10.60	54.40 5.61 -3.93	55.30 6.09 -0.09	54.99 5.91 -0.98	54.79 5.88 -1.10	53.82 5.92 -0.19	51.93 5.68 -0.44	48.57 5.26 -0.89	47.35 5.18 -0.37	48.13 5.35 -0.31	48.90 5.28 -0.28	50.99 5.57 -0.16	55.84 6.07 -0.01	58.14 6.13 -0.01	47.23 5.13 -0.01	41.24 3.92 -0.01	39.27 3.27 -0.01
ASTORIA___5 23518	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
AST_ENERGY_2_CC3 323677	37.03 2.74 0.00	33.94 2.37 0.00	31.22 2.10 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.37 5.56 -3.94	55.41 6.19 -0.10	55.62 6.01 -1.51	55.62 6.02 -1.78	55.62 6.01 -1.89	55.27 5.82 -3.65	53.91 5.35 -6.14	53.91 5.22 -6.89	53.88 5.39 -6.02	54.88 5.33 -6.22	54.24 5.57 -3.41	56.01 6.22 -0.02	58.46 6.45 -0.02	47.24 5.13 -0.02	41.47 4.14 -0.01	39.27 3.27 0.00
AST_ENERGY_2_CC4 323678	37.03 2.74 0.00	33.94 2.37 0.00	31.22 2.10 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.37 5.56 -3.94	55.41 6.19 -0.10	55.62 6.01 -1.51	55.62 6.02 -1.78	55.62 6.01 -1.89	55.27 5.82 -3.65	53.91 5.35 -6.14	53.91 5.22 -6.89	53.88 5.39 -6.02	54.88 5.33 -6.22	54.24 5.57 -3.41	56.01 6.22 -0.02	58.46 6.45 -0.02	47.24 5.13 -0.02	41.47 4.14 -0.01	39.27 3.27 0.00
ATHENS_STG_1 23668	36.04 1.75 0.00	33.09 1.52 0.00	30.49 1.37 0.00	29.90 1.34 0.00	31.70 1.39 0.00	37.43 1.78 0.00	48.48 2.53 -6.39	54.44 2.79 -11.19	52.23 3.23 -4.14	52.66 3.54 0.00	52.47 3.46 -0.91	52.29 3.44 -1.03	51.16 3.44 0.00	49.36 3.34 -0.21	46.12 3.10 -0.60	44.77 2.97 0.00	45.52 3.06 0.00	46.36 3.03 0.00	48.43 3.17 0.00	53.30 3.53 0.00	55.64 3.64 0.00	45.03 2.94 0.00	39.74 2.42 0.00	37.93 1.94 0.00
ATHENS_STG_2 23670	36.04 1.75 0.00	33.09 1.52 0.00	30.49 1.37 0.00	29.90 1.34 0.00	31.70 1.39 0.00	37.43 1.78 0.00	48.48 2.53 -6.39	54.44 2.79 -11.19	52.23 3.23 -4.14	52.66 3.54 0.00	52.47 3.46 -0.91	52.29 3.44 -1.03	51.16 3.44 0.00	49.36 3.34 -0.21	46.12 3.10 -0.60	44.77 2.97 0.00	45.52 3.06 0.00	46.36 3.03 0.00	48.43 3.17 0.00	53.30 3.53 0.00	55.64 3.64 0.00	45.03 2.94 0.00	39.74 2.42 0.00	37.93 1.94 0.00
ATHENS_STG_3 23677	36.04 1.75 0.00	33.09 1.52 0.00	30.49 1.37 0.00	29.90 1.34 0.00	31.70 1.39 0.00	37.43 1.78 0.00	48.48 2.53 -6.39	54.44 2.79 -11.19	52.23 3.23 -4.14	52.66 3.54 0.00	52.47 3.46 -0.91	52.29 3.44 -1.03	51.16 3.44 0.00	49.36 3.34 -0.21	46.12 3.10 -0.60	44.77 2.97 0.00	45.52 3.06 0.00	46.36 3.03 0.00	48.43 3.17 0.00	53.30 3.53 0.00	55.64 3.64 0.00	45.03 2.94 0.00	39.74 2.42 0.00	37.93 1.94 0.00
BABYLON_RES_REC 323704	37.85 3.57 0.00	34.51 2.94 0.00	31.68 2.56 0.00	30.96 2.40 0.00	32.91 2.61 0.00	39.21 3.56 0.00	52.73 4.86 -8.30	58.17 5.34 -12.36	57.14 6.41 -5.86	58.15 7.08 -1.95	58.41 6.78 -3.53	62.09 6.74 -7.53	61.56 6.77 -7.07	60.58 6.60 -8.18	58.77 6.11 -10.23	58.07 5.98 -10.29	68.49 5.94 -20.08	71.96 5.72 -22.91	77.14 5.88 -25.99	85.85 6.77 -29.32	87.98 6.97 -29.01	78.32 5.85 -30.39	64.22 4.82 -22.08	43.16 4.35 -2.82
BARRETT_IC_1 23704	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_10 23701	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_11 23702	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_12 23703	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_2 23705	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_3 23706	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06

BARRETT_IC_4 23707	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_5 23708	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_6 23709	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_7 23710	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_8 23711	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT_IC_9 23700	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT___1 23545	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BARRETT___2 23546	37.58 3.26 -0.03	34.27 2.68 -0.01	31.46 2.33 -0.01	30.77 2.20 -0.01	32.68 2.37 -0.01	38.92 3.24 -0.03	79.03 4.63 -34.85	78.86 5.22 -33.17	79.85 6.28 -28.71	79.85 6.78 -23.94	88.28 6.54 -33.64	137.61 6.50 -83.29	142.38 6.54 -88.13	151.42 6.32 -99.29	168.50 5.81 -120.26	174.47 5.68 -126.99	301.09 5.86 -252.77	338.37 5.76 -289.28	381.41 6.07 -330.08	430.72 6.72 -374.24	429.34 6.97 -370.37	435.60 5.60 -387.92	323.83 4.59 -281.93	75.90 3.85 -36.06
BAYONEEC___CTG1 323682	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG2 323683	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG3 323684	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG4 323685	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG5 323686	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG6 323687	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG7 323688	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00
BAYONEEC___CTG8 323689	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.76 4.69 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.31 5.35 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.55 4.22 -0.01	39.30 3.31 0.00

BEACON___LESR 323632	36.17 1.88 0.00	33.25 1.67 0.00	30.63 1.51 0.00	30.01 1.46 0.00	31.88 1.57 0.00	37.64 2.00 0.00	49.33 2.77 -7.00	55.00 2.26 -12.26	52.00 2.60 -4.54	51.92 2.80 0.00	51.83 2.74 -1.00	51.67 2.72 -1.13	50.39 2.67 0.00	48.64 2.61 -0.23	45.54 2.46 -0.66	44.18 2.38 0.00	44.93 2.46 0.00	45.76 2.43 0.00	47.80 2.53 0.00	52.50 2.74 0.00	54.81 2.81 0.00	44.40 2.31 0.00	39.40 2.09 0.00	37.86 1.87 0.00
BEAVER RIVER___HYD 24048	32.58 -1.71 0.00	30.00 -1.58 0.00	27.72 -1.40 0.00	27.27 -1.28 0.00	28.85 -1.45 0.00	33.87 -1.78 0.00	38.15 -1.62 -0.21	39.48 -1.38 -0.39	43.12 -1.88 -0.14	47.21 -1.92 0.00	46.30 -1.83 -0.03	45.94 -1.91 -0.04	45.81 -1.91 0.00	43.85 -1.97 -0.01	40.45 -1.99 -0.02	39.75 -2.05 0.00	40.43 -2.04 0.00	41.34 -1.99 0.00	43.23 -2.04 0.00	47.77 -1.99 0.00	50.23 -1.77 0.00	40.28 -1.81 0.00	35.41 -1.90 0.00	34.23 -1.76 0.00
BEEBEE_GT_13 23619	33.95 -0.34 0.00	31.51 -0.06 0.00	29.21 0.09 0.00	28.61 0.06 0.00	30.49 0.18 0.00	35.54 -0.11 0.00	40.06 -0.24 -0.74	41.44 -0.33 -1.30	44.71 -0.63 -0.48	48.34 -0.79 0.00	47.48 -0.72 -0.11	47.22 -0.72 -0.12	47.10 -0.62 0.00	45.23 -0.60 -0.02	41.99 -0.51 -0.07	41.42 -0.38 0.00	41.87 -0.59 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.67 -1.10 0.00	51.17 -0.83 0.00	41.62 -0.46 0.00	37.24 -0.07 0.00	35.23 -0.76 0.00
BETHLEHEM___GRP 23843	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
BETHLEHEM___GS1 323560	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
BETHLEHEM___GS2 323561	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
BETHLEHEM___GS3 323562	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.84 2.25 -7.02	54.50 1.74 -12.30	51.43 2.02 -4.55	51.28 2.16 0.00	51.21 2.11 -1.00	51.05 2.10 -1.13	49.77 2.05 0.00	48.10 2.06 -0.23	45.04 1.95 -0.66	43.64 1.84 0.00	44.38 1.91 0.00	45.15 1.82 0.00	47.21 1.94 0.00	51.85 2.09 0.00	54.08 2.08 0.00	43.85 1.77 0.00	38.92 1.60 0.00	37.39 1.40 0.00
BETHLEHEM___STEEL 23779	33.67 -0.62 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.46 0.15 0.00	35.44 -0.21 0.00	39.72 -0.79 -0.95	41.33 -0.81 -1.67	44.14 -1.34 -0.62	47.36 -1.77 0.00	46.50 -1.73 -0.14	46.25 -1.72 -0.15	46.24 -1.48 0.00	44.47 -1.37 -0.03	41.46 -1.06 -0.09	41.13 -0.67 0.00	41.57 -0.89 0.00	42.42 -0.91 0.00	44.27 -1.00 0.00	48.02 -1.74 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.77 0.45 0.00	34.87 -1.12 0.00
BETHPAGE_CC_5 323564	37.68 3.40 0.00	34.38 2.81 0.00	31.56 2.45 0.00	30.84 2.29 0.00	32.79 2.49 0.00	39.04 3.39 0.00	53.11 4.86 -8.69	58.56 5.42 -12.67	57.52 6.46 -6.19	58.51 7.12 -2.27	58.94 6.88 -3.97	63.23 6.79 -8.63	62.79 6.82 -8.25	61.95 6.64 -9.50	60.37 6.11 -11.83	59.81 6.02 -11.99	72.09 6.16 -23.47	76.10 5.98 -26.79	81.84 6.15 -30.42	91.12 7.02 -34.33	93.21 7.23 -33.98	83.56 5.89 -35.59	68.03 4.85 -25.86	43.47 4.17 -3.31
BINGHAMTON___COGEN 23790	35.15 0.86 0.00	32.43 0.85 0.00	29.96 0.84 0.00	29.36 0.80 0.00	31.18 0.88 0.00	36.72 1.07 0.00	43.09 1.46 -2.07	45.76 1.66 -3.63	48.00 1.80 -1.34	51.04 1.91 0.00	50.22 1.83 -0.30	49.97 1.82 -0.33	49.58 1.86 0.00	47.66 1.78 -0.07	44.27 1.65 -0.19	43.51 1.71 0.00	44.21 1.74 0.00	45.11 1.78 0.00	47.08 1.81 0.00	51.70 1.94 0.00	54.13 2.13 0.00	43.85 1.77 0.00	39.00 1.68 0.00	36.92 0.93 0.00
BLACK RIVER___HYD 24047	32.58 -1.71 0.00	29.97 -1.61 0.00	27.78 -1.34 0.00	27.33 -1.23 0.00	28.97 -1.33 0.00	33.97 -1.67 0.00	38.53 -1.35 -0.31	40.05 -0.97 -0.56	43.54 -1.53 -0.21	47.65 -1.47 0.00	46.74 -1.40 -0.05	46.38 -1.48 -0.05	46.24 -1.48 0.00	44.21 -1.60 -0.01	40.76 -1.70 -0.03	40.00 -1.80 0.00	40.68 -1.78 0.00	41.68 -1.65 0.00	43.54 -1.72 0.00	48.22 -1.54 0.00	50.70 -1.30 0.00	40.61 -1.47 0.00	35.56 -1.75 0.00	34.15 -1.83 0.00
BLISS_WT_PWR 323608	34.94 0.65 0.00	32.46 0.88 0.00	30.25 1.13 0.00	29.61 1.06 0.00	31.67 1.36 0.00	37.11 1.46 0.00	42.03 1.50 -0.97	44.20 2.02 -1.71	47.29 1.80 -0.63	50.74 1.62 0.00	49.73 1.49 -0.14	49.36 1.39 -0.16	49.29 1.57 0.00	47.40 1.56 -0.03	44.09 1.57 -0.09	43.64 1.84 0.00	44.12 1.65 0.00	45.07 1.74 0.00	47.08 1.81 0.00	51.21 1.44 0.00	53.98 1.98 0.00	44.10 2.02 0.00	39.89 2.57 0.00	36.42 0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.55 1.24 0.00	37.22 1.57 0.00	48.72 2.17 -6.99	54.57 1.86 -12.24	51.45 2.06 -4.53	51.19 2.06 0.00	51.11 2.02 -1.00	50.95 2.01 -1.13	49.68 1.96 0.00	47.96 1.92 -0.23	44.90 1.82 -0.65	43.55 1.76 0.00	44.25 1.78 0.00	45.07 1.74 0.00	47.12 1.86 0.00	51.81 2.04 0.00	54.03 2.03 0.00	43.93 1.85 0.00	39.00 1.68 0.00	37.57 1.58 0.00
BOC_GAS_DRP 24189	35.69 1.41 0.00	32.84 1.26 0.00	30.25 1.13 0.00	29.67 1.11 0.00	31.48 1.18 0.00	37.11 1.46 0.00	48.64 2.06 -7.02	54.70 1.94 -12.29	51.65 2.24 -4.55	51.48 2.36 0.00	51.40 2.31 -1.00	51.24 2.30 -1.13	50.01 2.29 0.00	48.28 2.24 -0.23	45.16 2.08 -0.66	43.81 2.01 0.00	44.50 2.04 0.00	45.37 2.04 0.00	47.39 2.13 0.00	52.10 2.34 0.00	54.34 2.34 0.00	44.06 1.98 0.00	39.03 1.72 0.00	37.46 1.48 0.00
BORALEX_4TH_BRANCH 23824	36.45 2.16 0.00	33.50 1.93 0.00	30.89 1.78 0.00	30.30 1.74 0.00	32.15 1.85 0.00	37.86 2.21 0.00	49.61 3.01 -7.05	55.97 3.16 -12.34	53.11 3.68 -4.56	53.16 4.03 0.00	53.04 3.94 -1.00	52.87 3.92 -1.14	51.54 3.82 0.00	49.74 3.71 -0.23	46.57 3.48 -0.66	45.14 3.35 0.00	45.86 3.40 0.00	46.75 3.42 0.00	48.93 3.66 0.00	53.70 3.93 0.00	55.95 3.95 0.00	45.33 3.24 0.00	40.12 2.80 0.00	38.33 2.34 0.00
BOWLINE___1 23526	36.69 2.40 0.00	33.66 2.08 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.05 3.52 -5.97	55.01 4.09 -10.46	53.71 4.98 -3.87	54.67 5.50 -0.05	54.40 5.39 -0.92	54.20 5.35 -1.03	53.22 5.39 -0.11	51.36 5.22 -0.34	47.97 4.79 -0.75	46.70 4.68 -0.22	47.49 4.84 -0.18	48.31 4.81 -0.17	50.38 5.02 -0.09	55.44 5.67 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.80 2.81 0.00

BOWLINE___2 23595	36.69 2.40 0.00	33.66 2.08 0.00	30.98 1.87 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.05 3.52 -5.97	55.01 4.09 -10.46	53.71 4.98 -3.87	54.67 5.50 -0.05	54.40 5.39 -0.92	54.25 5.40 -1.03	53.22 5.39 -0.11	51.36 5.22 -0.34	47.97 4.79 -0.75	46.70 4.68 -0.22	47.49 4.84 -0.18	48.31 4.81 -0.17	50.38 5.02 -0.09	55.44 5.67 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.80 2.81 0.00
BROOKHAVEN___DRP 24191	37.58 3.29 0.00	34.29 2.72 0.00	31.45 2.33 0.00	30.73 2.17 0.00	32.67 2.37 0.00	38.96 3.32 0.00	51.82 5.18 -7.08	57.34 5.46 -11.41	56.18 6.50 -4.81	57.23 7.17 -0.94	56.97 6.73 -2.14	58.56 6.69 -4.05	57.75 6.68 -3.35	56.40 6.60 -3.99	53.75 6.15 -5.18	52.75 6.02 -4.93	58.01 6.16 -9.39	59.90 5.89 -10.68	63.36 6.07 -12.03	70.35 7.12 -13.47	72.67 7.33 -13.33	62.07 6.02 -13.97	52.35 4.89 -10.15	41.46 4.17 -1.30
BROOKLYN_NAVY_YARD 23515	37.00 2.71 0.00	33.91 2.34 0.00	31.19 2.07 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.56 3.96 -6.05	55.64 4.57 -10.60	54.23 5.43 -3.94	55.26 6.04 -0.10	54.95 5.87 -0.99	54.80 5.88 -1.11	53.79 5.87 -0.20	51.94 5.68 -0.45	48.54 5.22 -0.90	47.27 5.10 -0.38	48.05 5.26 -0.32	48.82 5.20 -0.29	50.86 5.43 -0.17	55.85 6.07 -0.02	58.36 6.34 -0.02	47.11 5.01 -0.02	41.40 4.07 -0.01	39.27 3.27 0.00
BROOKLYN___ARMY_DRP 323595	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
BROOME_2_LFGE 323671	35.15 0.86 0.00	32.43 0.85 0.00	29.96 0.84 0.00	29.36 0.80 0.00	31.18 0.88 0.00	36.72 1.07 0.00	43.09 1.46 -2.07	45.76 1.66 -3.63	48.00 1.80 -1.34	51.04 1.91 0.00	50.22 1.83 -0.30	49.97 1.82 -0.33	49.58 1.86 0.00	47.66 1.78 -0.07	44.27 1.65 -0.19	43.51 1.71 0.00	44.21 1.74 0.00	45.11 1.78 0.00	47.08 1.81 0.00	51.70 1.94 0.00	54.13 2.13 0.00	43.85 1.77 0.00	39.00 1.68 0.00	36.92 0.93 0.00
BROOME___LFGE 323600	35.15 0.86 0.00	32.43 0.85 0.00	29.96 0.84 0.00	29.36 0.80 0.00	31.18 0.88 0.00	36.72 1.07 0.00	43.09 1.46 -2.07	45.76 1.66 -3.63	48.00 1.80 -1.34	51.04 1.91 0.00	50.22 1.83 -0.30	49.97 1.82 -0.33	49.58 1.86 0.00	47.66 1.78 -0.07	44.27 1.65 -0.19	43.51 1.71 0.00	44.21 1.74 0.00	45.11 1.78 0.00	47.08 1.81 0.00	51.70 1.94 0.00	54.13 2.13 0.00	43.85 1.77 0.00	39.00 1.68 0.00	36.92 0.93 0.00
BURROWS___LYONSDAL 23803	33.98 -0.31 0.00	31.26 -0.32 0.00	28.83 -0.29 0.00	28.30 -0.26 0.00	30.03 -0.27 0.00	35.36 -0.29 0.00	39.72 0.00 -0.16	41.07 0.29 -0.32	45.07 0.09 -0.12	49.37 0.25 0.00	48.36 0.24 -0.03	47.99 0.14 -0.03	47.86 0.14 0.00	45.86 0.05 -0.01	42.40 -0.04 -0.02	41.67 -0.13 0.00	42.34 -0.13 0.00	43.29 -0.04 0.00	45.22 -0.05 0.00	49.86 0.10 0.00	52.26 0.26 0.00	42.13 0.04 0.00	37.13 -0.19 0.00	35.63 -0.36 0.00
CAITHNESS_CC_1 323624	37.58 3.29 0.00	34.29 2.72 0.00	31.42 2.30 0.00	30.70 2.14 0.00	32.67 2.37 0.00	38.92 3.28 0.00	51.78 5.14 -7.08	57.33 5.46 -11.40	56.17 6.50 -4.81	57.23 7.17 -0.93	57.02 6.78 -2.14	58.55 6.69 -4.04	57.78 6.73 -3.33	56.38 6.60 -3.98	53.74 6.15 -5.16	52.73 6.02 -4.91	57.98 6.16 -9.36	59.86 5.89 -10.64	63.31 6.07 -11.98	70.25 7.06 -13.42	72.56 7.28 -13.28	62.01 6.02 -13.91	52.31 4.89 -10.11	41.41 4.14 -1.29
CALPINE BETH_PAGE_GT4 24209	37.72 3.43 0.00	34.42 2.84 0.00	31.59 2.47 0.00	30.87 2.31 0.00	32.82 2.51 0.00	39.11 3.46 0.00	54.34 4.98 -9.79	59.54 5.54 -13.53	58.65 6.64 -7.15	59.63 7.32 -3.18	60.34 7.02 -5.22	66.58 6.98 -11.79	66.36 7.02 -11.62	65.93 6.83 -13.30	65.12 6.28 -16.41	64.83 6.19 -16.85	81.95 6.33 -33.16	87.41 6.20 -37.88	94.73 6.38 -43.08	105.68 7.21 -48.70	107.63 7.44 -48.20	98.62 6.06 -50.48	78.97 4.96 -36.69	44.89 4.21 -4.69
CALPINE_BETH_PAGE_GT_4 323586	37.72 3.43 0.00	34.42 2.84 0.00	31.59 2.47 0.00	30.87 2.31 0.00	32.82 2.51 0.00	39.11 3.46 0.00	54.34 4.98 -9.79	59.54 5.54 -13.53	58.65 6.64 -7.15	59.63 7.32 -3.18	60.34 7.02 -5.22	66.58 6.98 -11.79	66.36 7.02 -11.62	65.93 6.83 -13.30	65.12 6.28 -16.41	64.83 6.19 -16.85	81.95 6.33 -33.16	87.41 6.20 -37.88	94.73 6.38 -43.08	105.68 7.21 -48.70	107.63 7.44 -48.20	98.62 6.06 -50.48	78.97 4.96 -36.69	44.89 4.21 -4.69
CALPINE_BP_GT1 23823	37.72 3.43 0.00	34.42 2.84 0.00	31.59 2.47 0.00	30.87 2.31 0.00	32.82 2.51 0.00	39.11 3.46 0.00	54.34 4.98 -9.79	59.54 5.54 -13.53	58.65 6.64 -7.15	59.63 7.32 -3.18	60.34 7.02 -5.22	66.58 6.98 -11.79	66.36 7.02 -11.62	65.93 6.83 -13.30	65.12 6.28 -16.41	64.83 6.19 -16.85	81.95 6.33 -33.16	87.41 6.20 -37.88	94.73 6.38 -43.08	105.68 7.21 -48.70	107.63 7.44 -48.20	98.62 6.06 -50.48	78.97 4.96 -36.69	44.89 4.21 -4.69
CALSPAN___DRP 24200	33.67 -0.62 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.46 0.15 0.00	35.44 -0.21 0.00	39.72 -0.79 -0.95	41.33 -0.81 -1.67	44.14 -1.34 -0.62	47.36 -1.77 0.00	46.50 -1.73 -0.14	46.25 -1.72 -0.15	46.24 -1.48 0.00	44.47 -1.37 -0.03	41.46 -1.06 -0.09	41.13 -0.67 0.00	41.57 -0.89 0.00	42.42 -0.91 0.00	44.27 -1.00 0.00	48.02 -1.74 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.77 0.45 0.00	34.87 -1.12 0.00
CANDIGU_WT_PWR 323617	34.67 0.38 0.00	32.14 0.57 0.00	29.82 0.70 0.00	29.18 0.63 0.00	31.09 0.79 0.00	36.47 0.82 0.00	41.76 0.83 -1.36	43.84 0.97 -2.40	46.60 0.85 -0.89	49.86 0.74 0.00	48.91 0.62 -0.19	48.66 0.62 -0.22	48.53 0.81 0.00	46.68 0.83 -0.04	43.40 0.85 -0.13	42.88 1.08 0.00	43.48 1.02 0.00	44.37 1.04 0.00	46.35 1.08 0.00	50.61 0.85 0.00	53.14 1.14 0.00	43.31 1.22 0.00	38.88 1.57 0.00	36.31 0.32 0.00
CARR STREET_E_SYR 24060	34.56 0.27 0.00	31.86 0.28 0.00	29.44 0.32 0.00	28.84 0.29 0.00	30.67 0.36 0.00	36.04 0.39 0.00	40.72 0.59 -0.57	42.04 0.61 -0.97	45.80 0.58 -0.36	49.76 0.64 0.00	48.80 0.62 -0.08	48.48 0.58 -0.09	48.48 0.76 0.00	46.56 0.73 -0.02	43.16 0.68 -0.05	42.51 0.71 0.00	43.14 0.68 0.00	44.07 0.74 0.00	45.94 0.68 0.00	50.51 0.75 0.00	52.83 0.83 0.00	42.76 0.67 0.00	38.02 0.71 0.00	36.24 0.25 0.00
CARTHAGE___PAPER 23857	32.54 -1.75 0.00	29.93 -1.64 0.00	27.72 -1.40 0.00	27.27 -1.28 0.00	28.88 -1.42 0.00	33.90 -1.75 0.00	38.34 -1.50 -0.28	39.80 -1.17 -0.51	43.30 -1.75 -0.19	47.46 -1.67 0.00	46.50 -1.64 -0.04	46.14 -1.72 -0.05	46.00 -1.72 0.00	44.03 -1.79 -0.01	40.59 -1.87 -0.03	39.84 -1.96 0.00	40.51 -1.95 0.00	41.47 -1.86 0.00	43.36 -1.90 0.00	48.02 -1.74 0.00	50.49 -1.51 0.00	40.44 -1.64 0.00	35.45 -1.86 0.00	34.12 -1.87 0.00
CE_DUNWOOD___DRP 24194	36.83 2.54 0.00	33.78 2.21 0.00	31.07 1.95 0.00	30.44 1.88 0.00	32.30 2.00 0.00	38.25 2.60 0.00	49.32 3.72 -6.05	55.30 4.25 -10.59	53.98 5.20 -3.92	54.99 5.79 -0.07	54.68 5.62 -0.96	54.48 5.59 -1.08	53.51 5.63 -0.16	51.66 5.45 -0.40	48.27 5.00 -0.84	47.00 4.89 -0.32	47.78 5.05 -0.27	48.55 4.98 -0.24	50.60 5.20 -0.13	55.59 5.82 0.00	58.03 6.03 0.00	46.88 4.80 0.00	41.12 3.81 0.00	38.94 2.95 0.00

CE_MILLWOOD___DRP 24193	36.76 2.47 0.00	33.69 2.12 0.00	31.01 1.89 0.00	30.39 1.83 0.00	32.24 1.94 0.00	38.18 2.53 0.00	49.19 3.60 -6.04	55.21 4.17 -10.57	53.84 5.07 -3.91	54.78 5.60 -0.06	54.51 5.48 -0.94	54.32 5.45 -1.06	53.34 5.49 -0.13	51.49 5.31 -0.37	48.09 4.88 -0.79	46.82 4.76 -0.26	47.57 4.88 -0.22	48.38 4.85 -0.20	50.44 5.07 -0.11	55.49 5.72 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.83 2.84 0.00
CE_NYC2_DRP 24202	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.97 5.98 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.99 5.22 -9.97	56.27 5.39 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.01 6.22 -0.03	58.47 6.45 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
CE_NYC_DRP 24195	37.10 2.81 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.68 4.08 -6.05	55.76 4.69 -10.60	54.57 5.70 -4.01	57.18 6.34 -1.72	57.51 6.21 -3.20	57.46 6.17 -3.48	57.85 6.20 -3.93	57.15 6.00 -5.34	55.27 5.51 -7.33	54.98 5.39 -7.79	54.60 5.56 -6.57	54.78 5.50 -5.95	54.22 5.70 -3.26	56.16 6.37 -0.02	58.62 6.60 -0.02	47.36 5.26 -0.02	41.58 4.25 -0.01	39.34 3.35 0.00
CHAFFEE___LFGE 323603	34.29 0.00 0.00	31.86 0.28 0.00	29.67 0.55 0.00	29.04 0.48 0.00	31.03 0.73 0.00	36.22 0.57 0.00	40.83 0.32 -0.96	42.76 0.61 -1.69	45.76 0.27 -0.62	49.13 0.00 0.00	48.18 -0.05 -0.14	47.87 -0.10 -0.16	47.86 0.14 0.00	46.02 0.18 -0.03	42.82 0.30 -0.09	42.47 0.67 0.00	42.93 0.47 0.00	43.81 0.48 0.00	45.76 0.50 0.00	49.72 -0.05 0.00	52.47 0.47 0.00	42.93 0.84 0.00	38.85 1.53 0.00	35.63 -0.36 0.00
CHATEAUG_WT_PWR 323614	32.37 -1.92 0.00	29.84 -1.74 0.00	27.40 -1.72 0.00	26.96 -1.60 0.00	28.67 -1.64 0.00	33.79 -1.86 0.00	37.54 -2.02 0.00	37.48 -2.15 0.84	34.14 -2.60 8.12	34.09 -2.75 12.29	34.35 -2.45 11.29	37.80 -2.39 7.62	37.70 -2.48 7.53	34.07 -2.70 9.03	33.99 -2.67 5.76	33.84 -2.80 5.16	34.56 -2.84 5.06	35.33 -2.95 5.05	33.63 -3.12 8.51	33.47 -3.39 12.91	33.60 -3.33 15.07	33.58 -3.11 5.39	33.88 -2.72 0.72	34.12 -1.87 0.00
CHAT_HIGH_FALL_HYD 323578	32.20 -2.09 0.00	29.68 -1.89 0.00	27.25 -1.86 0.00	26.81 -1.74 0.00	28.49 -1.82 0.00	33.62 -2.03 0.00	37.38 -2.18 0.00	37.32 -2.31 0.84	33.92 -2.82 8.12	33.84 -3.00 12.29	34.11 -2.69 11.29	37.56 -2.63 7.62	37.52 -2.67 7.53	33.84 -2.93 9.03	33.74 -2.93 5.76	33.59 -3.05 5.16	34.31 -3.10 5.06	35.08 -3.21 5.05	33.41 -3.35 8.51	33.23 -3.63 12.91	33.34 -3.59 15.07	33.33 -3.37 5.39	33.65 -2.95 0.72	33.97 -2.01 0.00
CHAUTAUQUA___LFGE 323629	33.40 -0.89 0.00	31.04 -0.54 0.00	28.94 -0.17 0.00	28.30 -0.26 0.00	30.21 -0.09 0.00	35.26 -0.39 0.00	39.84 -0.71 -0.99	41.65 -0.57 -1.75	44.43 -1.08 -0.65	47.51 -1.62 0.00	46.55 -1.68 -0.14	46.35 -1.63 -0.16	46.29 -1.43 0.00	44.65 -1.19 -0.03	41.63 -0.89 -0.09	41.25 -0.54 0.00	41.78 -0.68 0.00	42.68 -0.65 0.00	44.45 -0.81 0.00	48.12 -1.64 0.00	50.75 -1.25 0.00	41.75 -0.34 0.00	37.84 0.52 0.00	34.76 -1.22 0.00
CH_MIDHUDSON___DRP 24192	36.79 2.50 0.00	33.75 2.18 0.00	31.04 1.92 0.00	30.41 1.86 0.00	32.27 1.97 0.00	38.18 2.53 0.00	49.41 3.60 -6.25	55.46 4.05 -10.95	53.76 4.85 -4.05	54.48 5.36 0.00	54.18 5.20 -0.89	53.99 5.17 -1.01	52.92 5.20 0.00	51.00 4.99 -0.20	47.64 4.63 -0.59	46.31 4.52 0.00	47.09 4.63 0.00	47.92 4.59 0.00	50.06 4.80 0.00	55.19 5.43 0.00	57.62 5.62 0.00	46.54 4.46 0.00	40.90 3.58 0.00	38.80 2.81 0.00
CH_MISC_IPPS 23765	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
CH_RES_BVR_FALLS 23983	33.36 -0.92 0.00	30.69 -0.88 0.00	28.27 -0.85 0.00	27.73 -0.83 0.00	29.42 -0.88 0.00	34.61 -1.03 0.00	38.21 -1.23 0.12	38.96 -1.25 0.25	43.38 -1.39 0.09	47.70 -1.43 0.00	46.68 -1.40 0.02	46.50 -1.29 0.02	46.38 -1.34 0.00	44.38 -1.42 0.00	41.10 -1.32 0.01	40.50 -1.30 0.00	41.23 -1.23 0.00	42.20 -1.13 0.00	44.13 -1.13 0.00	48.52 -1.24 0.00	50.65 -1.35 0.00	40.95 -1.13 0.00	36.31 -1.01 0.00	35.20 -0.79 0.00
CH_RES_NIAGARA 23895	33.36 -0.92 0.00	31.07 -0.51 0.00	28.97 -0.14 0.00	28.36 -0.20 0.00	30.21 -0.09 0.00	35.04 -0.61 0.00	38.79 -1.66 -0.89	40.10 -1.94 -1.57	42.80 -2.65 -0.58	45.88 -3.24 0.00	45.05 -3.18 -0.13	44.85 -3.11 -0.14	44.90 -2.82 0.00	43.18 -2.66 -0.03	40.26 -2.25 -0.08	40.05 -1.75 0.00	40.38 -2.08 0.00	41.21 -2.12 0.00	43.00 -2.26 0.00	46.53 -3.23 0.00	48.93 -3.07 0.00	40.36 -1.73 0.00	36.91 -0.41 0.00	34.30 -1.69 0.00
CH_RES_SYRACUSE 23985	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
CLINTON_WT_PWR 323605	32.37 -1.92 0.00	29.84 -1.74 0.00	27.40 -1.72 0.00	26.96 -1.60 0.00	28.67 -1.64 0.00	33.79 -1.86 0.00	37.54 -2.02 0.00	37.48 -2.15 0.84	34.14 -2.60 8.12	34.09 -2.75 12.29	34.35 -2.45 11.29	37.80 -2.39 7.62	37.70 -2.48 7.53	34.07 -2.70 9.03	33.99 -2.67 5.76	33.84 -2.80 5.16	34.56 -2.84 5.06	35.33 -2.95 5.05	33.63 -3.12 8.51	33.47 -3.39 12.91	33.60 -3.33 15.07	33.58 -3.11 5.39	33.88 -2.72 0.72	34.12 -1.87 0.00
CLINTON___LFGE 323618	32.16 -2.13 0.00	29.65 -1.93 0.00	27.23 -1.89 0.00	26.81 -1.74 0.00	28.52 -1.79 0.00	33.65 -2.00 0.00	37.58 -1.98 0.00	37.56 -2.06 0.84	34.10 -2.65 8.12	34.04 -2.80 12.29	34.30 -2.50 11.29	37.76 -2.44 7.62	37.70 -2.48 7.53	33.98 -2.80 9.03	33.86 -2.80 5.76	33.63 -3.01 5.16	34.39 -3.01 5.06	35.16 -3.12 5.05	33.45 -3.30 8.51	33.33 -3.53 12.91	33.55 -3.38 15.07	33.33 -3.37 5.39	33.69 -2.91 0.72	34.01 -1.98 0.00
COLONIE_LFGE___ 323577	36.28 1.99 0.00	33.34 1.77 0.00	30.75 1.63 0.00	30.15 1.60 0.00	32.00 1.70 0.00	37.72 2.07 0.00	49.54 2.89 -7.09	55.55 2.67 -12.41	52.50 3.05 -4.59	52.47 3.34 0.00	52.38 3.27 -1.01	52.21 3.25 -1.14	50.87 3.15 0.00	49.11 3.07 -0.23	45.98 2.89 -0.66	44.56 2.76 0.00	45.27 2.80 0.00	46.11 2.78 0.00	48.25 2.99 0.00	53.05 3.28 0.00	55.28 3.28 0.00	44.82 2.73 0.00	39.71 2.39 0.00	38.11 2.12 0.00
CORNELL_____ 23752	35.21 0.93 0.00	32.49 0.92 0.00	29.99 0.87 0.00	29.41 0.86 0.00	31.27 0.97 0.00	36.82 1.17 0.00	42.44 1.62 -1.26	44.63 1.94 -2.22	47.70 2.02 -0.82	51.34 2.21 0.00	50.44 2.17 -0.18	50.12 2.10 -0.20	49.77 2.05 0.00	47.82 1.97 -0.04	44.33 1.78 -0.12	43.64 1.84 0.00	44.29 1.82 0.00	45.24 1.90 0.00	47.21 1.94 0.00	51.90 2.14 0.00	54.39 2.39 0.00	43.89 1.81 0.00	39.00 1.68 0.00	36.99 1.01 0.00



COXSACKIE___GT 23611	36.69 2.40 0.00	33.69 2.12 0.00	30.92 1.81 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.04 2.39 0.00	49.46 3.52 -6.38	55.09 3.44 -11.18	52.95 3.95 -4.13	53.35 4.23 0.00	53.05 4.04 -0.91	52.86 4.02 -1.03	51.77 4.05 0.00	49.86 3.85 -0.21	46.63 3.60 -0.60	45.23 3.43 0.00	45.90 3.44 0.00	46.80 3.47 0.00	48.93 3.66 0.00	54.09 4.33 0.00	56.47 4.47 0.00	45.74 3.66 0.00	40.30 2.99 0.00	38.36 2.37 0.00
CRESCENT___HYD 24018	36.28 1.99 0.00	33.34 1.77 0.00	30.75 1.63 0.00	30.15 1.60 0.00	32.00 1.70 0.00	37.72 2.07 0.00	49.54 2.89 -7.09	55.55 2.67 -12.41	52.50 3.05 -4.59	52.47 3.34 0.00	52.38 3.27 -1.01	52.21 3.25 -1.14	50.87 3.15 0.00	49.11 3.07 -0.23	45.98 2.89 -0.66	44.56 2.76 0.00	45.27 2.80 0.00	46.11 2.78 0.00	48.25 2.99 0.00	53.05 3.28 0.00	55.28 3.28 0.00	44.82 2.73 0.00	39.71 2.39 0.00	38.11 2.12 0.00
CRUCIBLE_METL_DRP 24180	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
DANC___LFGE 323619	32.58 -1.71 0.00	29.97 -1.61 0.00	27.78 -1.34 0.00	27.33 -1.23 0.00	28.97 -1.33 0.00	33.97 -1.67 0.00	38.53 -1.35 -0.31	40.05 -0.97 -0.56	43.54 -1.53 -0.21	47.65 -1.47 0.00	46.74 -1.40 -0.05	46.38 -1.48 -0.05	46.24 -1.48 0.00	44.21 -1.60 -0.01	40.76 -1.70 -0.03	40.00 -1.80 0.00	40.68 -1.78 0.00	41.68 -1.65 0.00	43.54 -1.72 0.00	48.22 -1.54 0.00	50.70 -1.30 0.00	40.61 -1.47 0.00	35.56 -1.75 0.00	34.15 -1.83 0.00
DANSKAMMER___1 23586	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
DANSKAMMER___2 23589	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
DANSKAMMER___3 23590	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
DANSKAMMER___4 23591	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
DANSKAMMER___DIESEL 23592	36.93 2.64 0.00	33.88 2.30 0.00	31.13 2.01 0.00	30.50 1.94 0.00	32.36 2.06 0.00	38.32 2.68 0.00	49.47 3.80 -6.11	55.46 4.29 -10.71	53.89 5.07 -3.96	54.72 5.60 0.00	54.45 5.48 -0.87	54.30 5.50 -0.99	53.20 5.49 0.00	51.27 5.27 -0.20	47.88 4.88 -0.57	46.52 4.72 0.00	47.30 4.84 0.00	48.14 4.81 0.00	50.33 5.07 0.00	55.54 5.77 0.00	57.98 5.98 0.00	46.84 4.75 0.00	41.08 3.77 0.00	38.90 2.91 0.00
DASHVILLE___HYD 23610	36.42 2.13 0.00	33.41 1.83 0.00	30.72 1.60 0.00	30.07 1.51 0.00	31.91 1.60 0.00	37.79 2.14 0.00	48.90 3.20 -6.13	54.89 3.68 -10.74	53.28 4.44 -3.97	54.04 4.91 0.00	53.73 4.76 -0.87	53.59 4.78 -0.99	52.54 4.82 0.00	50.63 4.62 -0.20	47.24 4.24 -0.57	45.90 4.10 0.00	46.67 4.20 0.00	47.49 4.16 0.00	49.65 4.39 0.00	54.79 5.02 0.00	57.25 5.25 0.00	46.25 4.17 0.00	40.56 3.24 0.00	38.40 2.41 0.00
DELAWARE___LFGE 323621	35.80 1.51 0.00	32.90 1.33 0.00	30.34 1.22 0.00	29.73 1.17 0.00	31.58 1.27 0.00	37.29 1.64 0.00	44.56 2.29 -2.71	47.81 2.59 -4.75	49.53 2.91 -1.76	52.37 3.24 0.00	51.61 3.12 -0.39	51.36 3.11 -0.44	50.82 3.10 0.00	48.87 2.98 -0.09	45.40 2.72 -0.25	44.43 2.63 0.00	45.18 2.72 0.00	46.06 2.73 0.00	48.16 2.90 0.00	53.00 3.23 0.00	55.43 3.43 0.00	44.82 2.73 0.00	39.55 2.24 0.00	37.64 1.66 0.00
DOGLEVILLE___HYD 23807	35.01 0.72 0.00	32.17 0.60 0.00	29.64 0.52 0.00	29.07 0.51 0.00	30.85 0.55 0.00	36.32 0.68 0.00	40.47 0.91 0.00	41.64 1.17 0.00	46.30 1.44 0.00	50.94 1.82 0.00	49.78 1.68 0.00	49.39 1.58 0.00	49.25 1.53 0.00	47.23 1.42 0.00	43.78 1.36 0.00	43.14 1.34 0.00	43.82 1.36 0.00	44.68 1.34 0.00	46.62 1.36 0.00	51.26 1.49 0.00	53.46 1.45 0.00	43.18 1.09 0.00	38.25 0.93 0.00	36.78 0.79 0.00
DUNKIRK___1 23563	33.26 -1.03 0.00	30.91 -0.66 0.00	28.80 -0.32 0.00	28.18 -0.37 0.00	30.06 -0.24 0.00	35.08 -0.57 0.00	39.60 -0.95 -0.99	41.36 -0.85 -1.74	44.12 -1.39 -0.64	47.16 -1.97 0.00	46.26 -1.97 -0.14	46.01 -1.96 -0.16	45.95 -1.76 0.00	44.33 -1.51 -0.03	41.38 -1.14 -0.09	41.00 -0.80 0.00	41.53 -0.93 0.00	42.38 -0.95 0.00	44.18 -1.09 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.50 -0.59 0.00	37.61 0.30 0.00	34.58 -1.40 0.00
DUNKIRK___2 23564	33.26 -1.03 0.00	30.91 -0.66 0.00	28.80 -0.32 0.00	28.18 -0.37 0.00	30.06 -0.24 0.00	35.08 -0.57 0.00	39.60 -0.95 -0.99	41.36 -0.85 -1.74	44.12 -1.39 -0.64	47.16 -1.97 0.00	46.26 -1.97 -0.14	46.01 -1.96 -0.16	45.95 -1.76 0.00	44.33 -1.51 -0.03	41.38 -1.14 -0.09	41.00 -0.80 0.00	41.53 -0.93 0.00	42.38 -0.95 0.00	44.18 -1.09 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.50 -0.59 0.00	37.61 0.30 0.00	34.58 -1.40 0.00
DUNKIRK___3 23565	33.19 -1.10 0.00	30.88 -0.69 0.00	28.77 -0.35 0.00	28.13 -0.43 0.00	30.00 -0.30 0.00	34.97 -0.68 0.00	39.44 -1.11 -0.99	41.16 -1.05 -1.74	43.89 -1.61 -0.64	46.97 -2.16 0.00	46.07 -2.16 -0.14	45.87 -2.10 -0.16	45.81 -1.91 0.00	44.15 -1.69 -0.03	41.16 -1.36 -0.09	40.80 -1.00 0.00	41.32 -1.14 0.00	42.16 -1.17 0.00	43.95 -1.31 0.00	47.68 -2.09 0.00	50.18 -1.82 0.00	41.28 -0.80 0.00	37.47 0.15 0.00	34.51 -1.48 0.00
DUNKIRK___4 23566	33.19 -1.10 0.00	30.88 -0.69 0.00	28.77 -0.35 0.00	28.13 -0.43 0.00	30.00 -0.30 0.00	34.97 -0.68 0.00	39.44 -1.11 -0.99	41.16 -1.05 -1.74	43.89 -1.61 -0.64	46.97 -2.16 0.00	46.07 -2.16 -0.14	45.87 -2.10 -0.16	45.81 -1.91 0.00	44.15 -1.69 -0.03	41.16 -1.36 -0.09	40.80 -1.00 0.00	41.32 -1.14 0.00	42.16 -1.17 0.00	43.95 -1.31 0.00	47.68 -2.09 0.00	50.18 -1.82 0.00	41.28 -0.80 0.00	37.47 0.15 0.00	34.51 -1.48 0.00

EAST HAMPTON___GT 23717	39.53 5.25 0.00	36.12 4.55 0.00	33.11 3.99 0.00	32.33 3.77 0.00	34.42 4.12 0.00	41.13 5.49 0.00	54.52 7.87 -7.09	60.34 8.46 -11.41	59.59 9.91 -4.82	60.92 10.86 -0.94	60.44 10.20 -2.15	61.93 10.04 -4.07	61.11 10.02 -3.37	59.53 9.71 -4.02	56.67 9.04 -5.21	55.62 8.86 -4.96	61.05 9.13 -9.45	63.09 9.01 -10.75	66.78 9.42 -12.11	74.38 11.05 -13.56	76.92 11.49 -13.42	65.52 9.38 -14.06	55.07 7.54 -10.22	43.59 6.30 -1.30
EAST RIVER___6 23660	37.20 2.91 0.00	34.07 2.49 0.00	31.36 2.24 0.00	30.70 2.14 0.00	32.58 2.27 0.00	38.64 2.99 0.00	49.80 4.19 -6.05	55.93 4.85 -10.60	54.75 5.88 -4.01	57.46 6.53 -1.80	57.81 6.40 -3.31	57.77 6.36 -3.59	58.23 6.40 -4.12	57.57 6.18 -5.59	55.76 5.69 -7.65	55.51 5.56 -8.15	55.07 5.73 -6.88	55.23 5.67 -6.22	54.56 5.88 -3.41	56.35 6.57 -0.02	58.83 6.81 -0.02	47.54 5.43 -0.02	41.69 4.36 -0.01	39.45 3.46 0.00
EAST RIVER___7 23524	37.20 2.91 0.00	34.07 2.49 0.00	31.36 2.24 0.00	30.70 2.14 0.00	32.58 2.27 0.00	38.64 2.99 0.00	49.80 4.19 -6.05	55.93 4.85 -10.60	54.75 5.88 -4.01	57.46 6.53 -1.80	57.81 6.40 -3.31	57.77 6.36 -3.59	58.23 6.40 -4.12	57.57 6.18 -5.59	55.76 5.69 -7.65	55.51 5.56 -8.15	55.07 5.73 -6.88	55.23 5.67 -6.22	54.56 5.88 -3.41	56.35 6.57 -0.02	58.83 6.81 -0.02	47.54 5.43 -0.02	41.69 4.36 -0.01	39.45 3.46 0.00
EAST_HAMPTON___DIESEL 23722	39.53 5.25 0.00	36.12 4.55 0.00	33.11 3.99 0.00	32.33 3.77 0.00	34.42 4.12 0.00	41.13 5.49 0.00	54.52 7.87 -7.09	60.34 8.46 -11.41	59.59 9.91 -4.82	60.92 10.86 -0.94	60.44 10.20 -2.15	61.93 10.04 -4.07	61.11 10.02 -3.37	59.53 9.71 -4.02	56.67 9.04 -5.21	55.62 8.86 -4.96	61.05 9.13 -9.45	63.09 9.01 -10.75	66.78 9.42 -12.11	74.38 11.05 -13.56	76.92 11.49 -13.42	65.52 9.38 -14.06	55.07 7.54 -10.22	43.59 6.30 -1.30
EAST_RIVER___1 323558	37.10 2.81 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.68 4.08 -6.05	55.76 4.69 -10.60	54.57 5.70 -4.01	57.18 6.34 -1.72	57.51 6.21 -3.20	57.46 6.17 -3.48	57.85 6.20 -3.93	57.15 6.00 -5.34	55.27 5.51 -7.33	54.98 5.39 -7.79	54.60 5.56 -6.57	54.78 5.50 -5.95	54.22 5.70 -3.26	56.16 6.37 -0.02	58.62 6.60 -0.02	47.36 5.26 -0.02	41.58 4.25 -0.01	39.34 3.35 0.00
EAST_RIVER___2 323559	37.20 2.91 0.00	34.07 2.49 0.00	31.36 2.24 0.00	30.70 2.14 0.00	32.58 2.27 0.00	38.64 2.99 0.00	49.80 4.19 -6.05	55.93 4.85 -10.60	54.75 5.88 -4.01	57.46 6.53 -1.80	57.81 6.40 -3.31	57.77 6.36 -3.59	58.23 6.40 -4.12	57.57 6.18 -5.59	55.76 5.69 -7.65	55.51 5.56 -8.15	55.07 5.73 -6.88	55.23 5.67 -6.22	54.56 5.88 -3.41	56.35 6.57 -0.02	58.83 6.81 -0.02	47.54 5.43 -0.02	41.69 4.36 -0.01	39.45 3.46 0.00
EAST___DELAWARE_HYD 23607	36.83 2.54 0.00	33.78 2.21 0.00	31.01 1.89 0.00	30.39 1.83 0.00	32.24 1.94 0.00	38.18 2.53 0.00	48.95 3.80 -5.59	54.43 4.17 -9.79	52.03 3.54 -3.62	53.10 3.98 0.00	52.69 3.80 -0.80	52.49 3.78 -0.90	51.54 3.82 0.00	49.56 3.58 -0.18	46.26 3.31 -0.52	44.89 3.09 0.00	45.65 3.19 0.00	46.54 3.21 0.00	48.66 3.40 0.00	53.89 4.13 0.00	57.93 5.93 0.00	46.80 4.71 0.00	40.93 3.62 0.00	38.65 2.66 0.00
ELEC_TRO_TEK 24086	37.24 2.95 -0.01	34.01 2.43 0.00	31.22 2.10 0.00	30.53 1.97 0.00	32.43 2.12 0.00	38.61 2.96 -0.01	58.28 4.47 -14.26	62.51 5.02 -17.03	61.90 6.05 -10.99	62.69 6.68 -6.88	64.82 6.45 -10.28	78.75 6.41 -24.52	79.41 6.44 -25.25	80.65 6.23 -28.61	83.06 5.73 -34.91	83.87 5.60 -36.46	120.51 5.77 -72.27	131.66 5.67 -82.66	145.44 5.97 -94.20	163.12 6.67 -106.68	164.44 6.86 -105.58	158.18 5.51 -110.58	122.16 4.48 -80.37	49.90 3.63 -10.28
ELLENBURG_WT_PWR 323604	32.37 -1.92 0.00	29.84 -1.74 0.00	27.40 -1.72 0.00	26.96 -1.60 0.00	28.67 -1.64 0.00	33.79 -1.86 0.00	37.54 -2.02 0.00	37.48 -2.15 0.84	34.14 -2.60 8.12	34.09 -2.75 12.29	34.35 -2.45 11.29	37.80 -2.39 7.62	37.70 -2.48 7.53	34.07 -2.70 9.03	33.99 -2.67 5.76	33.84 -2.80 5.16	34.56 -2.84 5.06	35.33 -2.95 5.05	33.63 -3.12 8.51	33.47 -3.39 12.91	33.60 -3.33 15.07	33.58 -3.11 5.39	33.88 -2.72 0.72	34.12 -1.87 0.00
EMPIRE_CC_1 323656	36.07 1.78 0.00	33.15 1.58 0.00	30.57 1.46 0.00	29.98 1.43 0.00	31.79 1.48 0.00	37.50 1.85 0.00	48.75 2.29 -6.90	54.65 2.10 -12.08	51.80 2.47 -4.47	51.78 2.65 0.00	51.72 2.64 -0.98	51.51 2.58 -1.11	50.25 2.53 0.00	48.55 2.52 -0.22	45.40 2.33 -0.65	44.05 2.26 0.00	44.76 2.29 0.00	45.58 2.25 0.00	47.66 2.40 0.00	52.25 2.49 0.00	54.45 2.44 0.00	44.23 2.15 0.00	39.37 2.05 0.00	37.89 1.91 0.00
EMPIRE_CC_2 323658	36.07 1.78 0.00	33.15 1.58 0.00	30.57 1.46 0.00	29.98 1.43 0.00	31.79 1.48 0.00	37.50 1.85 0.00	48.75 2.29 -6.90	54.65 2.10 -12.08	51.80 2.47 -4.47	51.78 2.65 0.00	51.72 2.64 -0.98	51.51 2.58 -1.11	50.25 2.53 0.00	48.55 2.52 -0.22	45.40 2.33 -0.65	44.05 2.26 0.00	44.76 2.29 0.00	45.58 2.25 0.00	47.66 2.40 0.00	52.25 2.49 0.00	54.45 2.44 0.00	44.23 2.15 0.00	39.37 2.05 0.00	37.89 1.91 0.00
ERIE_WT_PWR 323693	33.71 -0.58 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.49 0.18 0.00	35.47 -0.18 0.00	39.72 -0.79 -0.95	41.37 -0.77 -1.67	44.18 -1.30 -0.62	47.41 -1.72 0.00	46.50 -1.73 -0.14	46.29 -1.67 -0.15	46.29 -1.43 0.00	44.51 -1.33 -0.03	41.50 -1.02 -0.09	41.17 -0.63 0.00	41.62 -0.85 0.00	42.47 -0.87 0.00	44.31 -0.95 0.00	48.07 -1.69 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.80 0.48 0.00	34.91 -1.08 0.00
E_CANADA_CAP_HY 24051	36.10 1.82 0.00	33.18 1.61 0.00	30.54 1.43 0.00	29.96 1.40 0.00	31.91 1.60 0.00	37.82 2.17 0.00	51.45 3.20 -8.69	58.63 2.95 -15.21	53.85 3.37 -5.62	52.86 3.73 0.00	52.94 3.61 -1.24	52.75 3.54 -1.40	51.16 3.44 0.00	49.34 3.25 -0.28	46.13 2.89 -0.81	44.60 2.80 0.00	45.31 2.85 0.00	46.19 2.86 0.00	48.43 3.17 0.00	53.45 3.68 0.00	55.90 3.90 0.00	45.28 3.20 0.00	39.89 2.57 0.00	38.22 2.23 0.00
E_CANADA_MHWK_HY 24050	35.01 0.72 0.00	32.17 0.60 0.00	29.64 0.52 0.00	29.07 0.51 0.00	30.85 0.55 0.00	36.32 0.68 0.00	40.47 0.91 0.00	41.64 1.17 0.00	46.30 1.44 0.00	50.94 1.82 0.00	49.78 1.68 0.00	49.39 1.58 0.00	49.25 1.53 0.00	47.23 1.42 0.00	43.78 1.36 0.00	43.14 1.34 0.00	43.82 1.36 0.00	44.68 1.34 0.00	46.62 1.36 0.00	51.26 1.49 0.00	53.46 1.45 0.00	43.18 1.09 0.00	38.25 0.93 0.00	36.78 0.79 0.00
E_FISHKILL___LBMP 23776	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.14 3.48 -6.10	55.12 3.97 -10.69	53.57 4.75 -3.95	54.38 5.26 0.00	54.11 5.15 -0.87	53.92 5.12 -0.98	52.87 5.16 0.00	51.00 4.99 -0.20	47.58 4.58 -0.57	46.27 4.47 0.00	47.05 4.59 0.00	47.88 4.55 0.00	50.01 4.75 0.00	55.09 5.33 0.00	57.51 5.51 0.00	46.46 4.38 0.00	40.82 3.51 0.00	38.72 2.73 0.00
FAR ROCKAWAY___4 23548	37.94 3.63 -0.02	34.61 3.03 -0.01	31.75 2.62 -0.01	31.05 2.48 -0.01	33.00 2.70 -0.01	39.31 3.64 -0.02	69.56 5.26 -24.74	71.67 5.95 -25.25	71.96 7.09 -20.01	72.45 7.76 -15.57	77.77 7.50 -22.18	109.72 7.46 -54.44	112.47 7.49 -57.26	117.64 7.24 -64.60	127.45 6.66 -78.37	130.87 6.52 -82.55	213.38 6.75 -164.16	237.85 6.67 -187.85	266.57 7.02 -214.29	299.88 7.21 -242.90	299.88 7.49 -240.39	299.88 6.02 -251.78	225.68 5.37 -182.98	63.74 4.35 -23.40

FARRAGUT___LBMP 323566	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.72 4.65 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.52 6.11 -3.32	57.53 6.12 -3.59	57.95 6.11 -4.12	57.31 5.91 -5.59	55.51 5.43 -7.65	55.27 5.31 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.11 6.32 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.51 4.18 -0.01	39.30 3.31 0.00
FENNER___WINDPWR 24204	34.97 0.69 0.00	32.24 0.66 0.00	29.76 0.64 0.00	29.18 0.63 0.00	31.00 0.70 0.00	36.50 0.85 0.00	41.28 1.23 -0.50	42.87 1.50 -0.90	46.76 1.57 -0.33	50.84 1.72 0.00	49.85 1.68 -0.07	49.57 1.67 -0.08	49.34 1.62 0.00	47.33 1.51 -0.02	43.83 1.36 -0.05	43.14 1.34 0.00	43.82 1.36 0.00	44.72 1.39 0.00	46.71 1.45 0.00	51.41 1.64 0.00	53.82 1.82 0.00	43.47 1.39 0.00	38.51 1.19 0.00	36.71 0.72 0.00
FIBERTEK___ENERGY 23856	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
FITZPATRICK____ 23598	33.95 -0.34 0.00	31.29 -0.28 0.00	28.92 -0.20 0.00	28.33 -0.23 0.00	30.09 -0.21 0.00	35.33 -0.32 0.00	39.63 -0.32 -0.39	40.88 -0.28 -0.69	44.71 -0.40 -0.26	48.63 -0.49 0.00	47.67 -0.48 -0.06	47.40 -0.48 -0.06	47.29 -0.43 0.00	45.41 -0.41 -0.01	42.08 -0.38 -0.04	41.46 -0.34 0.00	42.08 -0.38 0.00	42.98 -0.35 0.00	44.85 -0.41 0.00	49.27 -0.50 0.00	51.53 -0.47 0.00	41.75 -0.34 0.00	37.17 -0.15 0.00	35.56 -0.43 0.00
FORT ORANGE____ 23900	36.07 1.78 0.00	33.15 1.58 0.00	30.54 1.43 0.00	29.96 1.40 0.00	31.79 1.48 0.00	37.50 1.85 0.00	49.07 2.57 -6.94	54.64 2.02 -12.15	51.64 2.29 -4.49	51.58 2.46 0.00	51.49 2.40 -0.99	51.32 2.39 -1.12	50.06 2.34 0.00	48.37 2.33 -0.22	45.54 2.46 -0.65	44.18 2.38 0.00	44.88 2.42 0.00	45.71 2.38 0.00	47.48 2.22 0.00	52.15 2.39 0.00	54.39 2.39 0.00	44.15 2.06 0.00	39.37 2.05 0.00	37.79 1.80 0.00
FORT_DRUM_COGEN 23780	32.47 -1.82 0.00	29.87 -1.71 0.00	27.72 -1.40 0.00	27.27 -1.28 0.00	28.91 -1.39 0.00	33.87 -1.78 0.00	38.40 -1.46 -0.31	39.88 -1.13 -0.54	43.36 -1.70 -0.20	47.51 -1.62 0.00	46.55 -1.59 -0.04	46.19 -1.67 -0.05	46.05 -1.67 0.00	44.03 -1.79 -0.01	40.59 -1.87 -0.03	39.84 -1.96 0.00	40.55 -1.91 0.00	41.51 -1.82 0.00	43.40 -1.86 0.00	48.07 -1.69 0.00	50.55 -1.46 0.00	40.44 -1.64 0.00	35.45 -1.86 0.00	34.04 -1.94 0.00
FPL_FAR_ROCK_GT1 24212	37.94 3.63 -0.02	34.61 3.03 -0.01	31.75 2.62 -0.01	31.05 2.48 -0.01	33.00 2.70 -0.01	39.31 3.64 -0.02	69.56 5.26 -24.74	71.67 5.95 -25.25	71.96 7.09 -20.01	72.45 7.76 -15.57	77.77 7.50 -22.18	109.72 7.46 -54.44	112.47 7.49 -57.26	117.64 7.24 -64.60	127.45 6.66 -78.37	130.87 6.52 -82.55	213.38 6.75 -164.16	237.85 6.67 -187.85	266.57 7.02 -214.29	299.88 7.21 -242.90	299.88 7.49 -240.39	299.88 6.02 -251.78	225.68 5.37 -182.98	63.74 4.35 -23.40
FPL_FAR_ROCK_GT2 23815	37.94 3.63 -0.02	34.61 3.03 -0.01	31.75 2.62 -0.01	31.05 2.48 -0.01	33.00 2.70 -0.01	39.31 3.64 -0.02	69.56 5.26 -24.74	71.67 5.95 -25.25	71.96 7.09 -20.01	72.45 7.76 -15.57	77.77 7.50 -22.18	109.72 7.46 -54.44	112.47 7.49 -57.26	117.64 7.24 -64.60	127.45 6.66 -78.37	130.87 6.52 -82.55	213.38 6.75 -164.16	237.85 6.67 -187.85	266.57 7.02 -214.29	299.88 7.21 -242.90	299.88 7.49 -240.39	299.88 6.02 -251.78	225.68 5.37 -182.98	63.74 4.35 -23.40
FRANKLIN_FALL_HYD 24054	31.99 -2.30 0.00	29.49 -2.08 0.00	27.05 -2.07 0.00	26.64 -1.91 0.00	28.24 -2.06 0.00	33.30 -2.35 0.00	37.22 -2.33 0.00	37.20 -2.43 0.84	33.69 -3.05 8.12	33.55 -3.29 12.29	33.82 -2.98 11.29	37.23 -2.96 7.62	37.18 -3.00 7.53	33.52 -3.25 9.03	33.48 -3.18 5.76	33.26 -3.38 5.16	34.01 -3.40 5.06	34.77 -3.51 5.05	33.09 -3.66 8.51	32.93 -3.93 12.91	33.19 -3.74 15.07	32.95 -3.75 5.39	33.35 -3.25 0.72	33.79 -2.20 0.00
FREEPORT_EQUS_GT1 23764	37.69 3.40 -0.01	34.39 2.81 0.00	31.54 2.42 0.00	30.84 2.29 0.00	32.79 2.49 0.00	39.00 3.35 -0.01	57.42 4.86 -13.00	61.93 5.42 -16.04	61.27 6.50 -9.90	62.08 7.12 -5.84	63.82 6.88 -8.85	75.58 6.84 -20.93	75.99 6.87 -21.40	76.74 6.64 -24.29	78.22 6.11 -29.69	78.70 5.98 -30.92	109.85 6.16 -61.23	119.41 6.07 -70.01	131.32 6.29 -79.76	147.29 7.21 -90.31	148.86 7.49 -89.37	141.67 5.97 -93.61	110.20 4.85 -68.03	48.72 4.03 -8.70
FREEPORT___CT2 23818	37.69 3.40 -0.01	34.39 2.81 0.00	31.54 2.42 0.00	30.84 2.29 0.00	32.79 2.49 0.00	39.00 3.35 -0.01	57.42 4.86 -13.00	61.93 5.42 -16.04	61.27 6.50 -9.90	62.08 7.12 -5.84	63.82 6.88 -8.85	75.58 6.84 -20.93	75.99 6.87 -21.40	76.74 6.64 -24.29	78.22 6.11 -29.69	78.70 5.98 -30.92	109.85 6.16 -61.23	119.41 6.07 -70.01	131.32 6.29 -79.76	147.29 7.21 -90.31	148.86 7.49 -89.37	141.67 5.97 -93.61	110.20 4.85 -68.03	48.72 4.03 -8.70
FULTON COGEN____ 23766	34.39 0.10 0.00	31.70 0.13 0.00	29.29 0.18 0.00	28.70 0.14 0.00	30.49 0.18 0.00	35.86 0.22 0.00	40.42 0.36 -0.51	41.85 0.49 -0.89	45.59 0.40 -0.33	49.47 0.35 0.00	48.51 0.34 -0.07	48.23 0.34 -0.08	48.06 0.34 0.00	46.19 0.36 -0.02	42.81 0.34 -0.05	42.22 0.42 0.00	42.89 0.42 0.00	43.76 0.43 0.00	45.72 0.45 0.00	50.21 0.45 0.00	52.57 0.57 0.00	42.46 0.38 0.00	37.80 0.48 0.00	36.06 0.07 0.00
FULTON___LFGE 323630	38.13 3.84 0.00	34.99 3.41 0.00	32.17 3.06 0.00	31.61 3.06 0.00	33.73 3.42 0.00	40.03 4.38 0.00	53.79 6.01 -8.22	60.20 5.34 -14.39	56.28 6.10 -5.32	55.81 6.68 0.00	55.86 6.59 -1.17	55.59 6.45 -1.33	54.02 6.30 0.00	52.03 5.95 -0.27	48.50 5.30 -0.77	47.02 5.22 0.00	47.69 5.22 0.00	48.57 5.24 0.00	51.10 5.84 0.00	56.38 6.62 0.00	59.07 7.07 0.00	47.64 5.55 0.00	41.98 4.66 0.00	40.38 4.39 0.00
G.F.CEMENT___DRP 24184	36.17 1.88 0.00	33.22 1.64 0.00	30.63 1.51 0.00	30.04 1.48 0.00	31.91 1.60 0.00	37.50 1.85 0.00	49.74 3.01 -7.18	55.95 2.92 -12.56	52.83 3.32 -4.65	52.76 3.64 0.00	52.73 3.61 -1.02	52.51 3.54 -1.16	51.16 3.44 0.00	49.38 3.34 -0.23	46.19 3.10 -0.67	44.77 2.97 0.00	45.44 2.97 0.00	46.32 2.99 0.00	48.38 3.12 0.00	53.35 3.59 0.00	55.64 3.64 0.00	45.07 2.99 0.00	39.85 2.54 0.00	38.15 2.16 0.00
GARDENVILLE___LBMP 24039	33.57 -0.72 0.00	31.23 -0.35 0.00	29.09 -0.03 0.00	28.47 -0.09 0.00	30.33 0.03 0.00	35.33 -0.32 0.00	39.56 -0.95 -0.95	41.14 -1.01 -1.68	43.96 -1.53 -0.62	47.11 -2.02 0.00	46.26 -1.97 -0.14	46.01 -1.96 -0.15	46.00 -1.72 0.00	44.23 -1.60 -0.03	41.24 -1.27 -0.09	40.96 -0.84 0.00	41.36 -1.10 0.00	42.25 -1.08 0.00	44.04 -1.22 0.00	47.77 -1.99 0.00	50.34 -1.67 0.00	41.33 -0.76 0.00	37.58 0.26 0.00	34.73 -1.26 0.00
GENERAL___MILLS 23808	33.67 -0.62 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.46 0.15 0.00	35.44 -0.21 0.00	39.72 -0.79 -0.95	41.33 -0.81 -1.67	44.14 -1.34 -0.62	47.36 -1.77 0.00	46.50 -1.73 -0.14	46.25 -1.72 -0.15	46.24 -1.48 0.00	44.47 -1.37 -0.03	41.46 -1.06 -0.09	41.13 -0.67 0.00	41.57 -0.89 0.00	42.42 -0.91 0.00	44.27 -1.00 0.00	48.02 -1.74 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.77 0.45 0.00	34.87 -1.12 0.00

GE_PLASTICS___DRP 24183	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.76 2.21 -6.99	54.57 1.86 -12.24	51.45 2.06 -4.53	51.19 2.06 0.00	51.11 2.02 -1.00	50.95 2.01 -1.13	49.68 1.96 0.00	47.96 1.92 -0.23	44.90 1.82 -0.65	43.55 1.76 0.00	44.25 1.78 0.00	45.07 1.74 0.00	47.08 1.81 0.00	51.81 2.04 0.00	54.03 2.03 0.00	43.93 1.85 0.00	39.00 1.68 0.00	37.57 1.58 0.00
GILBOA___1 23756	35.76 1.47 0.00	32.87 1.30 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.52 1.21 0.00	37.18 1.53 0.00	47.39 2.17 -5.66	52.73 2.35 -9.91	51.27 2.74 -3.67	52.07 2.95 0.00	51.79 2.89 -0.81	51.60 2.87 -0.91	50.58 2.86 0.00	48.78 2.79 -0.18	45.54 2.59 -0.53	44.31 2.51 0.00	45.06 2.59 0.00	45.89 2.56 0.00	47.93 2.67 0.00	52.75 2.99 0.00	55.07 3.07 0.00	44.57 2.48 0.00	39.37 2.05 0.00	37.64 1.66 0.00
GILBOA___2 23757	35.76 1.47 0.00	32.87 1.30 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.52 1.21 0.00	37.18 1.53 0.00	47.39 2.17 -5.66	52.73 2.35 -9.91	51.27 2.74 -3.67	52.07 2.95 0.00	51.79 2.89 -0.81	51.60 2.87 -0.91	50.58 2.86 0.00	48.78 2.79 -0.18	45.54 2.59 -0.53	44.31 2.51 0.00	45.06 2.59 0.00	45.89 2.56 0.00	47.93 2.67 0.00	52.75 2.99 0.00	55.07 3.07 0.00	44.57 2.48 0.00	39.37 2.05 0.00	37.64 1.66 0.00
GILBOA___3 23758	35.76 1.47 0.00	32.87 1.30 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.52 1.21 0.00	37.18 1.53 0.00	47.39 2.17 -5.66	52.73 2.35 -9.91	51.27 2.74 -3.67	52.07 2.95 0.00	51.79 2.89 -0.81	51.60 2.87 -0.91	50.58 2.86 0.00	48.78 2.79 -0.18	45.54 2.59 -0.53	44.31 2.51 0.00	45.06 2.59 0.00	45.89 2.56 0.00	47.93 2.67 0.00	52.75 2.99 0.00	55.07 3.07 0.00	44.57 2.48 0.00	39.37 2.05 0.00	37.64 1.66 0.00
GILBOA___4 23759	35.76 1.47 0.00	32.87 1.30 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.52 1.21 0.00	37.18 1.53 0.00	47.39 2.17 -5.66	52.73 2.35 -9.91	51.27 2.74 -3.67	52.07 2.95 0.00	51.79 2.89 -0.81	51.60 2.87 -0.91	50.58 2.86 0.00	48.78 2.79 -0.18	45.54 2.59 -0.53	44.31 2.51 0.00	45.06 2.59 0.00	45.89 2.56 0.00	47.93 2.67 0.00	52.75 2.99 0.00	55.07 3.07 0.00	44.57 2.48 0.00	39.37 2.05 0.00	37.64 1.66 0.00
GILBOA____ 23599	35.76 1.47 0.00	32.87 1.30 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.52 1.21 0.00	37.18 1.53 0.00	47.39 2.17 -5.66	52.73 2.35 -9.91	51.27 2.74 -3.67	52.07 2.95 0.00	51.79 2.89 -0.81	51.60 2.87 -0.91	50.58 2.86 0.00	48.78 2.79 -0.18	45.54 2.59 -0.53	44.31 2.51 0.00	45.06 2.59 0.00	45.89 2.56 0.00	47.93 2.67 0.00	52.75 2.99 0.00	55.07 3.07 0.00	44.57 2.48 0.00	39.37 2.05 0.00	37.64 1.66 0.00
GINNA____ 23603	32.58 -1.71 0.00	30.19 -1.39 0.00	27.98 -1.14 0.00	27.41 -1.14 0.00	29.18 -1.12 0.00	34.08 -1.57 0.00	38.46 -1.82 -0.72	39.80 -1.94 -1.27	42.95 -2.38 -0.47	46.38 -2.75 0.00	45.60 -2.60 -0.10	45.30 -2.63 -0.12	45.19 -2.53 0.00	43.45 -2.38 -0.02	40.33 -2.16 -0.07	39.79 -2.01 0.00	40.30 -2.16 0.00	41.17 -2.17 0.00	42.91 -2.36 0.00	46.98 -2.79 0.00	49.30 -2.71 0.00	40.07 -2.02 0.00	35.71 -1.60 0.00	33.90 -2.09 0.00
GLEN PARK____ 23778	32.58 -1.71 0.00	29.97 -1.61 0.00	27.78 -1.34 0.00	27.33 -1.23 0.00	28.97 -1.33 0.00	34.01 -1.64 0.00	38.61 -1.27 -0.32	40.18 -0.85 -0.57	43.63 -1.44 -0.21	47.80 -1.32 0.00	46.85 -1.30 -0.05	46.48 -1.39 -0.05	46.33 -1.39 0.00	44.31 -1.51 -0.01	40.84 -1.61 -0.03	40.08 -1.72 0.00	40.76 -1.70 0.00	41.77 -1.56 0.00	43.68 -1.59 0.00	48.37 -1.39 0.00	50.86 -1.14 0.00	40.70 -1.39 0.00	35.64 -1.68 0.00	34.15 -1.83 0.00
GLENWOOD_IC_1_G5 23712	37.34 3.05 0.00	34.17 2.59 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.75 3.10 0.00	54.83 4.35 -10.92	59.86 4.98 -14.41	58.99 6.01 -8.11	59.87 6.63 -4.11	61.08 6.49 -6.50	69.26 6.45 -15.00	69.22 6.44 -15.06	69.19 6.23 -17.16	69.23 5.73 -21.08	69.19 5.60 -21.79	91.25 5.77 -43.02	98.22 5.72 -49.17	107.16 5.93 -55.97	119.75 6.67 -63.31	121.58 6.92 -62.66	113.22 5.51 -65.63	89.45 4.44 -47.70	45.76 3.67 -6.10
GLENWOOD_IC_2_G1 23688	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.58 2.03 0.00	32.49 2.18 0.00	38.57 2.92 0.00	52.44 4.19 -8.69	57.91 4.77 -12.67	56.85 5.79 -6.19	57.78 6.38 -2.27	58.31 6.25 -3.97	62.66 6.21 -8.63	62.22 6.25 -8.25	61.36 6.05 -9.50	59.81 5.56 -11.83	59.22 5.43 -11.99	71.54 5.60 -23.47	75.62 5.50 -26.79	81.43 5.75 -30.42	90.56 6.47 -34.33	92.64 6.66 -33.98	83.02 5.35 -35.59	67.47 4.29 -25.86	42.75 3.46 -3.31
GLENWOOD_IC_3_G1 23689	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.58 2.03 0.00	32.49 2.18 0.00	38.57 2.92 0.00	52.44 4.19 -8.69	57.91 4.77 -12.67	56.85 5.79 -6.19	57.78 6.38 -2.27	58.31 6.25 -3.97	62.66 6.21 -8.63	62.22 6.25 -8.25	61.36 6.05 -9.50	59.81 5.56 -11.83	59.22 5.43 -11.99	71.54 5.60 -23.47	75.62 5.50 -26.79	81.43 5.75 -30.42	90.56 6.47 -34.33	92.64 6.66 -33.98	83.02 5.35 -35.59	67.47 4.29 -25.86	42.75 3.46 -3.31
GLENWOOD___4 23550	37.34 3.05 0.00	34.17 2.59 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.75 3.10 0.00	54.87 4.39 -10.92	59.90 5.02 -14.42	59.03 6.05 -8.12	59.97 6.73 -4.12	61.14 6.54 -6.50	69.32 6.50 -15.01	69.33 6.54 -15.07	69.30 6.32 -17.17	69.33 5.81 -21.09	69.29 5.68 -21.81	91.33 5.82 -43.05	98.30 5.76 -49.21	107.25 5.97 -56.01	119.84 6.72 -63.36	121.68 6.97 -62.71	113.36 5.60 -65.68	89.52 4.48 -47.73	45.76 3.67 -6.10
GLENWOOD___5 23614	37.34 3.05 0.00	34.17 2.59 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.75 3.10 0.00	54.87 4.39 -10.92	59.90 5.02 -14.42	59.03 6.05 -8.12	59.97 6.73 -4.12	61.14 6.54 -6.50	69.32 6.50 -15.01	69.33 6.54 -15.07	69.30 6.32 -17.17	69.33 5.81 -21.09	69.29 5.68 -21.81	91.33 5.82 -43.05	98.30 5.76 -49.21	107.25 5.97 -56.01	119.84 6.72 -63.36	121.68 6.97 -62.71	113.36 5.60 -65.68	89.52 4.48 -47.73	45.76 3.67 -6.10
GLOBAL GREEN_PORT_GT1 23814	39.91 5.62 0.00	36.50 4.92 0.00	33.43 4.31 0.00	32.64 4.08 0.00	34.79 4.48 0.00	41.57 5.92 0.00	55.08 8.43 -7.09	60.90 9.02 -11.41	60.14 10.45 -4.82	61.52 11.45 -0.94	61.07 10.82 -2.15	62.50 10.62 -4.07	61.63 10.55 -3.37	60.04 10.21 -4.02	57.14 9.50 -5.21	56.08 9.32 -4.96	61.56 9.64 -9.46	63.61 9.53 -10.75	67.38 10.00 -12.11	75.07 11.74 -13.57	77.65 12.22 -13.43	66.08 9.93 -14.06	55.52 7.99 -10.22	43.98 6.69 -1.30
GLOBE___DSASP 323697	33.26 -1.03 0.00	31.01 -0.57 0.00	28.92 -0.20 0.00	28.30 -0.26 0.00	30.15 -0.15 0.00	34.94 -0.71 0.00	38.63 -1.82 -0.89	39.89 -2.15 -1.57	42.62 -2.82 -0.58	45.64 -3.49 0.00	44.86 -3.37 -0.13	44.61 -3.35 -0.14	44.66 -3.06 0.00	42.95 -2.88 -0.03	40.05 -2.46 -0.08	39.84 -1.96 0.00	40.17 -2.29 0.00	41.03 -2.30 0.00	42.77 -2.49 0.00	46.28 -3.48 0.00	48.67 -3.33 0.00	40.15 -1.94 0.00	36.76 -0.56 0.00	34.15 -1.83 0.00
GOETHSLN___LBMP 323567	37.00 2.71 0.00	33.88 2.30 0.00	31.19 2.07 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.60 3.99 -6.05	55.72 4.65 -10.60	54.53 5.65 -4.01	57.26 6.34 -1.80	57.57 6.16 -3.32	57.58 6.17 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.27 5.31 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.33 5.66 -3.41	56.06 6.27 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.47 4.14 -0.01	39.23 3.24 0.00

GOODYEAR_LAKE_HYD 323669	35.97 1.68 0.00	33.09 1.52 0.00	30.46 1.34 0.00	29.87 1.31 0.00	31.76 1.45 0.00	37.57 1.92 0.00	44.18 2.69 -1.93	46.89 3.04 -3.38	49.43 3.32 -1.25	52.86 3.73 0.00	51.98 3.61 -0.27	51.66 3.54 -0.31	51.25 3.53 0.00	49.21 3.34 -0.06	45.62 3.01 -0.18	44.72 2.92 0.00	45.48 3.02 0.00	46.36 3.03 0.00	48.48 3.21 0.00	53.45 3.68 0.00	55.90 3.90 0.00	45.15 3.07 0.00	39.78 2.46 0.00	37.86 1.87 0.00
GOUDEY___7 23579	35.18 0.89 0.00	32.46 0.88 0.00	29.99 0.87 0.00	29.39 0.83 0.00	31.24 0.94 0.00	36.76 1.11 0.00	43.08 1.46 -2.05	45.77 1.70 -3.60	47.99 1.80 -1.33	51.04 1.91 0.00	50.22 1.83 -0.29	49.96 1.82 -0.33	49.58 1.86 0.00	47.66 1.78 -0.07	44.32 1.70 -0.19	43.55 1.76 0.00	44.25 1.78 0.00	45.11 1.78 0.00	47.12 1.86 0.00	51.70 1.94 0.00	54.13 2.13 0.00	43.89 1.81 0.00	39.03 1.72 0.00	36.96 0.97 0.00
GOUDEY___8 23580	35.15 0.86 0.00	32.43 0.85 0.00	29.96 0.84 0.00	29.36 0.80 0.00	31.21 0.91 0.00	36.72 1.07 0.00	43.08 1.46 -2.05	45.73 1.66 -3.60	47.94 1.75 -1.33	50.99 1.87 0.00	50.17 1.78 -0.29	49.92 1.77 -0.33	49.53 1.81 0.00	47.61 1.74 -0.07	44.27 1.65 -0.19	43.51 1.71 0.00	44.21 1.74 0.00	45.11 1.78 0.00	47.08 1.81 0.00	51.66 1.89 0.00	54.08 2.08 0.00	43.85 1.77 0.00	39.00 1.68 0.00	36.92 0.93 0.00
GOWANUS_GT1_1 24077	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_2 24078	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_3 24079	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_4 24080	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_5 24084	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_6 24111	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_7 24112	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT1_8 24113	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_1 24114	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_2 24115	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_3 24116	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_4 24117	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_5 24118	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01

GOWANUS_GT2_6 24119	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_7 24120	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT2_8 24121	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_1 24122	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_2 24123	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_3 24124	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_4 24125	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_5 24126	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_6 24127	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_7 24128	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT3_8 24129	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_1 24130	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_2 24131	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_3 24132	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_4 24133	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_5 24134	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01

GOWANUS_GT4_6 24135	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_7 24136	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GOWANUS_GT4_8 24137	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
GREENIDGE___3 23582	34.84 0.55 0.00	32.24 0.66 0.00	29.85 0.73 0.00	29.24 0.68 0.00	31.15 0.85 0.00	36.57 0.93 0.00	42.00 1.23 -1.22	44.02 1.42 -2.14	47.00 1.34 -0.79	50.50 1.37 0.00	49.57 1.30 -0.17	49.25 1.24 -0.20	49.01 1.29 0.00	47.13 1.28 -0.04	43.73 1.19 -0.11	43.10 1.30 0.00	43.74 1.27 0.00	44.68 1.34 0.00	46.62 1.36 0.00	51.06 1.29 0.00	53.62 1.61 0.00	43.43 1.35 0.00	38.81 1.49 0.00	36.49 0.50 0.00
GREENIDGE___4 23583	34.84 0.55 0.00	32.24 0.66 0.00	29.85 0.73 0.00	29.24 0.68 0.00	31.15 0.85 0.00	36.57 0.93 0.00	42.00 1.23 -1.22	44.02 1.42 -2.14	47.00 1.34 -0.79	50.50 1.37 0.00	49.57 1.30 -0.17	49.25 1.24 -0.20	49.01 1.29 0.00	47.13 1.28 -0.04	43.73 1.19 -0.11	43.10 1.30 0.00	43.74 1.27 0.00	44.68 1.34 0.00	46.62 1.36 0.00	51.06 1.29 0.00	53.62 1.61 0.00	43.43 1.35 0.00	38.81 1.49 0.00	36.49 0.50 0.00
GROVEVILLE___HYD 323602	37.24 2.95 0.00	34.16 2.59 0.00	31.39 2.27 0.00	30.76 2.20 0.00	32.60 2.30 0.00	38.64 2.99 0.00	49.93 4.23 -6.14	55.91 4.69 -10.75	54.40 5.56 -3.97	55.27 6.14 0.00	54.93 5.96 -0.87	54.78 5.98 -0.99	53.73 6.01 0.00	51.78 5.77 -0.20	48.30 5.30 -0.57	46.94 5.14 0.00	47.73 5.26 0.00	48.57 5.24 0.00	50.78 5.52 0.00	56.09 6.32 0.00	58.61 6.60 0.00	47.30 5.22 0.00	41.42 4.10 0.00	39.16 3.17 0.00
HAMPSHIRE___PAPER_HYD 323593	32.16 -2.13 0.00	29.62 -1.96 0.00	27.31 -1.81 0.00	26.84 -1.71 0.00	28.33 -1.97 0.00	33.26 -2.39 0.00	37.20 -2.49 -0.14	38.36 -2.35 -0.24	41.99 -2.96 -0.09	46.08 -3.05 0.00	45.18 -2.94 -0.02	44.78 -3.06 -0.02	44.66 -3.06 0.00	42.74 -3.07 0.00	39.47 -2.97 -0.01	38.75 -3.05 0.00	39.41 -3.06 0.00	40.30 -3.03 0.00	42.09 -3.17 0.00	46.53 -3.23 0.00	48.83 -3.17 0.00	39.10 -2.99 0.00	34.52 -2.80 0.00	33.72 -2.27 0.00
HARDSCRABBLE_WT_PWR 323673	34.60 0.31 0.00	31.83 0.25 0.00	29.29 0.18 0.00	28.73 0.17 0.00	30.52 0.21 0.00	35.90 0.25 0.00	39.99 0.44 0.00	41.23 0.77 0.00	45.85 0.99 0.00	50.50 1.37 0.00	49.30 1.20 0.00	48.92 1.10 0.00	48.77 1.05 0.00	46.77 0.96 0.00	43.36 0.93 0.00	42.72 0.92 0.00	43.40 0.93 0.00	44.24 0.91 0.00	46.21 0.95 0.00	50.76 0.99 0.00	52.94 0.94 0.00	42.72 0.63 0.00	37.84 0.52 0.00	36.42 0.43 0.00
HARZA MOOSE___RIVER 24016	33.98 -0.31 0.00	31.26 -0.32 0.00	28.83 -0.29 0.00	28.30 -0.26 0.00	30.03 -0.27 0.00	35.36 -0.29 0.00	39.72 0.00 -0.16	41.07 0.29 -0.32	45.07 0.09 -0.12	49.37 0.25 0.00	48.36 0.24 -0.03	47.99 0.14 -0.03	47.86 0.14 0.00	45.86 0.05 -0.01	42.40 -0.04 -0.02	41.67 -0.13 0.00	42.34 -0.13 0.00	43.29 -0.04 0.00	45.22 -0.05 0.00	49.86 0.10 0.00	52.26 0.26 0.00	42.13 0.04 0.00	37.13 -0.19 0.00	35.63 -0.36 0.00
HEMPSTEAD___ 23647	37.44 3.15 0.00	34.20 2.62 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.82 3.17 0.00	55.54 4.63 -11.36	60.45 5.22 -14.76	59.63 6.28 -8.49	60.53 6.93 -4.48	61.77 6.68 -6.99	70.76 6.69 -16.25	70.80 6.68 -16.40	70.94 6.46 -18.67	71.26 5.94 -22.90	71.33 5.81 -23.73	95.32 5.99 -46.87	102.81 5.89 -53.58	112.38 6.11 -61.01	125.71 6.91 -69.03	127.50 7.18 -68.32	119.40 5.77 -71.55	93.98 4.66 -52.00	46.49 3.85 -6.65
HICKLING___1 23621	35.25 0.96 0.00	32.62 1.04 0.00	30.22 1.11 0.00	29.58 1.03 0.00	31.52 1.21 0.00	37.04 1.39 0.00	42.84 1.70 -1.58	45.15 1.90 -2.78	47.82 1.93 -1.03	51.09 1.97 0.00	50.15 1.83 -0.23	49.89 1.82 -0.26	49.63 1.91 0.00	47.74 1.88 -0.05	44.40 1.82 -0.15	43.81 2.01 0.00	44.46 2.00 0.00	45.37 2.04 0.00	47.35 2.08 0.00	51.81 2.04 0.00	54.39 2.39 0.00	44.19 2.10 0.00	39.55 2.24 0.00	37.03 1.04 0.00
HICKLING___2 23622	35.25 0.96 0.00	32.62 1.04 0.00	30.22 1.11 0.00	29.58 1.03 0.00	31.52 1.21 0.00	37.04 1.39 0.00	42.84 1.70 -1.58	45.15 1.90 -2.78	47.82 1.93 -1.03	51.09 1.97 0.00	50.15 1.83 -0.23	49.89 1.82 -0.26	49.63 1.91 0.00	47.74 1.88 -0.05	44.40 1.82 -0.15	43.81 2.01 0.00	44.46 2.00 0.00	45.37 2.04 0.00	47.35 2.08 0.00	51.81 2.04 0.00	54.39 2.39 0.00	44.19 2.10 0.00	39.55 2.24 0.00	37.03 1.04 0.00
HIGH FALLS___HY 23754	36.10 1.82 0.00	33.09 1.52 0.00	30.40 1.28 0.00	29.78 1.23 0.00	31.61 1.30 0.00	37.47 1.82 0.00	48.62 3.01 -6.06	54.47 3.40 -10.61	52.64 3.86 -3.92	53.45 4.32 0.00	53.09 4.14 -0.86	52.95 4.16 -0.98	51.87 4.15 0.00	49.94 3.94 -0.20	46.60 3.60 -0.57	45.23 3.43 0.00	45.99 3.52 0.00	46.84 3.51 0.00	49.02 3.75 0.00	54.25 4.48 0.00	56.94 4.94 0.00	46.00 3.91 0.00	40.23 2.91 0.00	38.00 2.01 0.00
HILLBURN___GT 23639	36.89 2.60 0.00	33.82 2.24 0.00	31.13 2.01 0.00	30.47 1.91 0.00	32.33 2.03 0.00	38.32 2.68 0.00	49.27 3.80 -5.91	55.19 4.37 -10.35	54.03 5.34 -3.83	55.02 5.89 0.00	54.71 5.77 -0.84	54.50 5.74 -0.95	53.49 5.77 0.00	51.58 5.59 -0.19	48.11 5.13 -0.55	46.81 5.01 0.00	47.64 5.18 0.00	48.44 5.11 0.00	50.65 5.38 0.00	55.83 6.07 0.00	58.34 6.34 0.00	47.13 5.05 0.00	41.27 3.95 0.00	39.01 3.02 0.00
HISHELDN_WT_PWR 323625	33.84 -0.45 0.00	31.45 -0.13 0.00	29.26 0.15 0.00	28.64 0.09 0.00	30.52 0.21 0.00	35.58 0.00 0.00	40.06 -0.07 -1.05	41.75 -0.55 -1.85	44.56 -0.99 -0.68	47.75 -1.38 0.00	46.85 -1.40 -0.15	46.65 -1.34 -0.17	46.57 -1.15 0.00	44.79 -1.05 -0.03	41.72 -0.81 -0.10	41.38 -0.42 0.00	41.83 -0.64 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.42 -1.34 0.00	50.96 -1.04 0.00	41.75 -0.34 0.00	37.88 0.56 0.00	35.12 -0.86 0.00
HOLTSVILLE_IC_1 23690	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28

HOLTSVILLE_IC_10 23699	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	30.98 2.43 0.00	32.97 2.67 0.00	39.32 3.67 0.00	52.30 5.58 -7.16	57.92 5.99 -11.47	56.83 7.09 -4.88	57.94 7.81 -1.00	57.73 7.40 -2.23	59.40 7.32 -4.27	58.65 7.35 -3.58	57.26 7.19 -4.26	54.58 6.66 -5.50	53.63 6.56 -5.27	59.24 6.71 -10.07	61.24 6.46 -11.45	64.83 6.66 -12.91	72.00 7.76 -14.47	74.28 7.96 -14.32	63.61 6.52 -15.00	53.59 5.37 -10.90	41.88 4.50 -1.39
HOLTSVILLE_IC_2 23691	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28
HOLTSVILLE_IC_3 23692	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28
HOLTSVILLE_IC_4 23693	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28
HOLTSVILLE_IC_5 23694	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28
HOLTSVILLE_IC_6 23695	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	30.98 2.43 0.00	32.97 2.67 0.00	39.32 3.67 0.00	52.30 5.58 -7.16	57.92 5.99 -11.47	56.83 7.09 -4.88	57.94 7.81 -1.00	57.73 7.40 -2.23	59.40 7.32 -4.27	58.65 7.35 -3.58	57.26 7.19 -4.26	54.58 6.66 -5.50	53.63 6.56 -5.27	59.24 6.71 -10.07	61.24 6.46 -11.45	64.83 6.66 -12.91	72.00 7.76 -14.47	74.28 7.96 -14.32	63.61 6.52 -15.00	53.59 5.37 -10.90	41.88 4.50 -1.39
HOLTSVILLE_IC_7 23696	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	30.98 2.43 0.00	32.97 2.67 0.00	39.32 3.67 0.00	52.30 5.58 -7.16	57.92 5.99 -11.47	56.83 7.09 -4.88	57.94 7.81 -1.00	57.73 7.40 -2.23	59.40 7.32 -4.27	58.65 7.35 -3.58	57.26 7.19 -4.26	54.58 6.66 -5.50	53.63 6.56 -5.27	59.24 6.71 -10.07	61.24 6.46 -11.45	64.83 6.66 -12.91	72.00 7.76 -14.47	74.28 7.96 -14.32	63.61 6.52 -15.00	53.59 5.37 -10.90	41.88 4.50 -1.39
HOLTSVILLE_IC_8 23697	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	30.98 2.43 0.00	32.97 2.67 0.00	39.32 3.67 0.00	52.30 5.58 -7.16	57.92 5.99 -11.47	56.83 7.09 -4.88	57.94 7.81 -1.00	57.73 7.40 -2.23	59.40 7.32 -4.27	58.65 7.35 -3.58	57.26 7.19 -4.26	54.58 6.66 -5.50	53.63 6.56 -5.27	59.24 6.71 -10.07	61.24 6.46 -11.45	64.83 6.66 -12.91	72.00 7.76 -14.47	74.28 7.96 -14.32	63.61 6.52 -15.00	53.59 5.37 -10.90	41.88 4.50 -1.39
HOLTSVILLE_IC_9 23698	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	30.98 2.43 0.00	32.97 2.67 0.00	39.32 3.67 0.00	52.30 5.58 -7.16	57.92 5.99 -11.47	56.83 7.09 -4.88	57.94 7.81 -1.00	57.73 7.40 -2.23	59.40 7.32 -4.27	58.65 7.35 -3.58	57.26 7.19 -4.26	54.58 6.66 -5.50	53.63 6.56 -5.27	59.24 6.71 -10.07	61.24 6.46 -11.45	64.83 6.66 -12.91	72.00 7.76 -14.47	74.28 7.96 -14.32	63.61 6.52 -15.00	53.59 5.37 -10.90	41.88 4.50 -1.39
HOWARD_WT_PWR 323690	34.50 0.21 0.00	31.98 0.41 0.00	29.70 0.58 0.00	29.10 0.54 0.00	31.03 0.73 0.00	36.43 0.78 0.00	41.61 0.83 -1.22	43.66 1.05 -2.14	46.55 0.90 -0.79	49.86 0.74 0.00	48.89 0.62 -0.17	48.63 0.62 -0.20	48.58 0.86 0.00	46.81 0.96 -0.04	43.56 1.02 -0.11	42.76 0.96 0.00	43.40 0.93 0.00	44.37 1.04 0.00	46.39 1.13 0.00	50.66 0.90 0.00	53.35 1.35 0.00	43.35 1.26 0.00	39.00 1.68 0.00	36.27 0.29 0.00
HQ_GEN_CEDARS 23644	32.34 -1.95 0.00	29.78 -1.80 0.00	27.37 -1.75 0.00	26.90 -1.66 0.00	28.45 -1.85 0.00	33.44 -2.21 0.00	36.75 -2.81 0.00	36.75 -2.87 0.84	33.42 -3.32 8.12	33.25 -3.58 12.29	33.39 -3.41 11.29	36.75 -3.44 7.62	36.75 -3.44 7.53	33.39 -3.39 9.03	33.48 -3.18 5.76	33.43 -3.22 5.16	34.18 -3.23 5.06	34.99 -3.29 5.05	33.27 -3.48 8.51	33.07 -3.78 12.91	33.14 -3.79 15.07	33.29 -3.41 5.39	33.58 -3.02 0.72	34.01 -1.98 0.00
HQ_GEN_CEDARS_PROXY 323590	32.34 -1.95 0.00	29.78 -1.80 0.00	27.37 -1.75 0.00	26.90 -1.66 0.00	28.45 -1.85 0.00	33.44 -2.21 0.00	36.75 -2.81 0.00	36.75 -2.87 0.84	33.42 -3.32 8.12	33.25 -3.58 12.29	33.39 -3.41 11.29	36.75 -3.44 7.62	36.75 -3.44 7.53	33.39 -3.39 9.03	33.48 -3.18 5.76	33.43 -3.22 5.16	34.18 -3.23 5.06	34.99 -3.29 5.05	33.27 -3.48 8.51	33.07 -3.78 12.91	33.14 -3.79 15.07	33.29 -3.41 5.39	33.58 -3.02 0.72	34.01 -1.98 0.00
HQ_GEN_IMPORT 323601	33.53 -0.75 0.00	30.88 -0.69 0.00	28.45 -0.67 0.00	27.93 -0.63 0.00	29.61 -0.70 0.00	35.26 -0.86 -0.47	37.87 -1.23 0.47	35.26 -1.30 3.91	35.26 -1.48 8.12	35.26 -1.57 12.29	35.26 -1.54 11.29	35.26 -1.53 11.02	35.26 -1.53 10.93	35.26 -1.51 9.03	35.26 -1.40 5.76	35.26 -1.38 5.16	36.01 -1.40 5.06	36.85 -1.43 5.05	35.26 -1.49 8.51	35.26 -1.59 12.91	35.26 -1.67 15.07	35.26 -1.43 5.39	35.26 -1.27 0.78	35.26 -0.79 -0.07
HQ_GEN_WHEEL 23651	33.53 -0.75 0.00	30.88 -0.69 0.00	28.45 -0.67 0.00	27.93 -0.63 0.00	29.61 -0.70 0.00	35.26 -0.86 -0.47	37.87 -1.23 0.47	35.26 -1.30 3.91	35.26 -1.48 8.12	35.26 -1.57 12.29	35.26 -1.54 11.29	35.26 -1.53 11.02	35.26 -1.53 10.93	35.26 -1.51 9.03	35.26 -1.40 5.76	35.26 -1.38 5.16	36.01 -1.40 5.06	36.85 -1.43 5.05	35.26 -1.49 8.51	35.26 -1.59 12.91	35.26 -1.67 15.07	35.26 -1.43 5.39	35.26 -1.27 0.78	35.26 -0.79 -0.07
HUDSON_AVE_GT_3 23810	37.13 2.84 0.00	34.01 2.43 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.72 4.11 -6.05	55.80 4.73 -10.60	54.62 5.74 -4.01	57.31 6.38 -1.80	57.66 6.25 -3.32	57.62 6.21 -3.59	58.09 6.25 -4.12	57.44 6.05 -5.59	55.63 5.56 -7.65	55.39 5.43 -8.16	54.91 5.56 -6.88	55.06 5.50 -6.23	54.42 5.75 -3.41	56.25 6.47 -0.02	58.68 6.66 -0.02	47.45 5.35 -0.02	41.62 4.29 -0.01	39.37 3.38 0.00
HUDSON_AVE_GT_4 23540	37.13 2.84 0.00	34.01 2.43 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.72 4.11 -6.05	55.80 4.73 -10.60	54.62 5.74 -4.01	57.31 6.38 -1.80	57.66 6.25 -3.32	57.62 6.21 -3.59	58.09 6.25 -4.12	57.44 6.05 -5.59	55.63 5.56 -7.65	55.39 5.43 -8.16	54.91 5.56 -6.88	55.06 5.50 -6.23	54.42 5.75 -3.41	56.25 6.47 -0.02	58.68 6.66 -0.02	47.45 5.35 -0.02	41.62 4.29 -0.01	39.37 3.38 0.00



HUDSON_AVE_GT_5 23657	37.13 2.84 0.00	34.01 2.43 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.72 4.11 -6.05	55.80 4.73 -10.60	54.62 5.74 -4.01	57.31 6.38 -1.80	57.66 6.25 -3.32	57.62 6.21 -3.59	58.09 6.25 -4.12	57.44 6.05 -5.59	55.63 5.56 -7.65	55.39 5.43 -8.16	54.91 5.56 -6.88	55.06 5.50 -6.23	54.42 5.75 -3.41	56.25 6.47 -0.02	58.68 6.66 -0.02	47.45 5.35 -0.02	41.62 4.29 -0.01	39.37 3.38 0.00
HUDSON_AVE_10 24168	37.00 2.71 0.00	33.91 2.34 0.00	31.19 2.07 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.56 3.96 -6.05	55.64 4.57 -10.60	54.23 5.43 -3.94	55.26 6.04 -0.10	54.95 5.87 -0.99	54.80 5.88 -1.11	53.79 5.87 -0.20	51.94 5.68 -0.45	48.54 5.22 -0.90	47.27 5.10 -0.38	48.05 5.26 -0.32	48.82 5.20 -0.29	50.86 5.43 -0.17	55.85 6.07 -0.02	58.36 6.34 -0.02	47.11 5.01 -0.02	41.40 4.07 -0.01	39.27 3.27 0.00
HUNTER MOUNT___DRP 323613	36.69 2.40 0.00	33.69 2.12 0.00	30.92 1.81 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.04 2.39 0.00	49.46 3.52 -6.38	55.09 3.44 -11.18	52.95 3.95 -4.13	53.35 4.23 0.00	53.05 4.04 -0.91	52.86 4.02 -1.03	51.77 4.05 0.00	49.86 3.85 -0.21	46.63 3.60 -0.60	45.23 3.43 0.00	45.90 3.44 0.00	46.80 3.47 0.00	48.93 3.66 0.00	54.09 4.33 0.00	56.47 4.47 0.00	45.74 3.66 0.00	40.30 2.99 0.00	38.36 2.37 0.00
HUNTINGTON_RES_REC 323705	37.65 3.36 0.00	34.35 2.78 0.00	31.51 2.39 0.00	30.79 2.23 0.00	32.73 2.43 0.00	39.00 3.35 0.00	51.64 4.90 -7.17	57.37 5.42 -11.48	56.25 6.50 -4.89	57.31 7.17 -1.01	57.27 6.93 -2.24	58.95 6.84 -4.30	58.16 6.82 -3.62	56.79 6.69 -4.30	54.16 6.19 -5.54	53.18 6.06 -5.32	58.79 6.16 -10.17	60.75 5.85 -11.57	64.10 5.80 -13.04	71.06 6.67 -14.62	73.34 6.86 -14.47	62.88 5.64 -15.16	53.07 4.74 -11.02	41.50 4.10 -1.41
HUNTLEY___63 23557	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00
HUNTLEY___64 23558	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00
HUNTLEY___65 23559	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00
HUNTLEY___66 23560	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00
HUNTLEY___67 23561	33.33 -0.96 0.00	31.04 -0.54 0.00	28.92 -0.20 0.00	28.30 -0.26 0.00	30.15 -0.15 0.00	35.04 -0.61 0.00	39.05 -1.42 -0.91	40.50 -1.58 -1.61	43.26 -2.20 -0.59	46.38 -2.75 0.00	45.53 -2.69 -0.13	45.33 -2.63 -0.15	45.33 -2.38 0.00	43.59 -2.24 -0.03	40.65 -1.87 -0.09	40.38 -1.42 0.00	40.76 -1.70 0.00	41.60 -1.73 0.00	43.36 -1.90 0.00	47.03 -2.74 0.00	49.51 -2.50 0.00	40.70 -1.39 0.00	37.13 -0.19 0.00	34.41 -1.58 0.00
HUNTLEY___68 23562	33.33 -0.96 0.00	31.04 -0.54 0.00	28.92 -0.20 0.00	28.30 -0.26 0.00	30.15 -0.15 0.00	35.04 -0.61 0.00	39.05 -1.42 -0.91	40.50 -1.58 -1.61	43.26 -2.20 -0.59	46.38 -2.75 0.00	45.53 -2.69 -0.13	45.33 -2.63 -0.15	45.33 -2.38 0.00	43.59 -2.24 -0.03	40.65 -1.87 -0.09	40.38 -1.42 0.00	40.76 -1.70 0.00	41.60 -1.73 0.00	43.36 -1.90 0.00	47.03 -2.74 0.00	49.51 -2.50 0.00	40.70 -1.39 0.00	37.13 -0.19 0.00	34.41 -1.58 0.00
HYLAND___LFGE 323620	35.11 0.82 0.00	32.55 0.98 0.00	30.22 1.11 0.00	29.61 1.06 0.00	31.55 1.24 0.00	37.00 1.35 0.00	42.23 1.62 -1.05	44.01 1.70 -1.84	47.11 1.57 -0.68	50.60 1.47 0.00	49.74 1.49 -0.15	49.42 1.43 -0.17	49.29 1.57 0.00	47.40 1.56 -0.03	44.01 1.48 -0.10	43.35 1.55 0.00	43.99 1.53 0.00	44.98 1.65 0.00	46.89 1.63 0.00	51.26 1.49 0.00	53.98 1.98 0.00	43.81 1.73 0.00	39.11 1.79 0.00	36.67 0.68 0.00
INDECK___CORINTH 23802	35.59 1.30 0.00	32.68 1.10 0.00	30.14 1.02 0.00	29.56 1.00 0.00	31.39 1.09 0.00	36.86 1.21 0.00	49.14 2.37 -7.21	55.35 2.26 -12.61	52.08 2.56 -4.66	51.92 2.80 0.00	51.91 2.79 -1.03	51.75 2.77 -1.16	50.34 2.62 0.00	48.60 2.56 -0.23	45.47 2.37 -0.67	44.05 2.26 0.00	44.71 2.25 0.00	45.54 2.21 0.00	47.52 2.26 0.00	52.50 2.74 0.00	54.76 2.75 0.00	44.40 2.31 0.00	39.22 1.90 0.00	37.57 1.58 0.00
INDECK___ILION 23567	34.84 0.55 0.00	32.05 0.47 0.00	29.53 0.41 0.00	28.96 0.40 0.00	30.73 0.42 0.00	36.18 0.54 0.00	40.27 0.71 0.00	41.40 0.93 0.00	45.89 1.03 0.00	50.40 1.28 0.00	49.34 1.25 0.00	49.01 1.20 0.00	48.91 1.19 0.00	46.95 1.15 0.00	43.49 1.06 0.00	42.80 1.00 0.00	43.48 1.02 0.00	44.33 1.00 0.00	46.26 0.99 0.00	50.86 1.09 0.00	53.14 1.14 0.00	42.97 0.89 0.00	38.02 0.71 0.00	36.56 0.57 0.00
INDECK___OLEAN 23982	34.87 0.58 0.00	32.36 0.79 0.00	30.14 1.02 0.00	29.53 0.97 0.00	31.58 1.27 0.00	37.11 1.46 0.00	42.21 1.66 -0.99	44.55 2.35 -1.74	47.70 2.20 -0.64	51.24 2.11 0.00	50.21 1.97 -0.14	49.84 1.86 -0.16	49.72 2.00 0.00	47.81 1.97 -0.03	44.47 1.95 -0.09	43.93 2.13 0.00	44.46 2.00 0.00	45.41 2.08 0.00	47.44 2.17 0.00	51.61 1.84 0.00	54.50 2.50 0.00	44.48 2.40 0.00	40.12 2.80 0.00	36.49 0.50 0.00
INDECK___OSWEGO 23783	34.08 -0.20 0.00	31.42 -0.16 0.00	29.03 -0.09 0.00	28.47 -0.09 0.00	30.21 -0.09 0.00	35.51 -0.14 0.00	40.01 -0.04 -0.49	41.37 0.04 -0.86	45.14 -0.04 -0.32	49.03 -0.10 0.00	48.07 -0.10 -0.07	47.80 -0.10 -0.08	47.62 -0.10 0.00	45.73 -0.09 -0.02	42.39 -0.08 -0.05	41.76 -0.04 0.00	42.38 -0.08 0.00	43.29 -0.04 0.00	45.22 -0.05 0.00	49.67 -0.10 0.00	52.00 0.00 0.00	42.04 -0.04 0.00	37.39 0.07 0.00	35.74 -0.25 0.00
INDECK___YERKES 23781	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00

INDIAN POINT_GT_1 24139	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.10 3.52 -6.02	55.10 4.09 -10.55	53.75 4.98 -3.90	54.73 5.55 -0.06	54.42 5.39 -0.94	54.27 5.40 -1.06	53.24 5.39 -0.13	51.39 5.22 -0.37	48.01 4.79 -0.79	46.74 4.68 -0.26	47.52 4.84 -0.22	48.30 4.77 -0.20	50.35 4.98 -0.11	55.39 5.62 0.00	57.82 5.82 0.00	46.71 4.63 0.00	40.93 3.62 0.00	38.76 2.77 0.00
INDIAN POINT_GT_2 23659	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.10 3.52 -6.02	55.10 4.09 -10.55	53.75 4.98 -3.90	54.73 5.55 -0.06	54.42 5.39 -0.94	54.27 5.40 -1.06	53.24 5.39 -0.13	51.39 5.22 -0.37	48.01 4.79 -0.79	46.74 4.68 -0.26	47.52 4.84 -0.22	48.30 4.77 -0.20	50.35 4.98 -0.11	55.39 5.62 0.00	57.82 5.82 0.00	46.71 4.63 0.00	40.93 3.62 0.00	38.76 2.77 0.00
INDIAN POINT_GT_3 24019	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.10 3.52 -6.02	55.10 4.09 -10.55	53.75 4.98 -3.90	54.73 5.55 -0.06	54.42 5.39 -0.94	54.27 5.40 -1.06	53.24 5.39 -0.13	51.39 5.22 -0.37	48.01 4.79 -0.79	46.74 4.68 -0.26	47.52 4.84 -0.22	48.30 4.77 -0.20	50.35 4.98 -0.11	55.39 5.62 0.00	57.82 5.82 0.00	46.71 4.63 0.00	40.93 3.62 0.00	38.76 2.77 0.00
INDIAN POINT___2 23530	36.62 2.33 0.00	33.60 2.02 0.00	30.89 1.78 0.00	30.27 1.71 0.00	32.12 1.82 0.00	38.04 2.39 0.00	48.99 3.44 -5.99	54.96 4.01 -10.49	53.63 4.89 -3.88	54.64 5.45 -0.06	54.32 5.29 -0.93	54.17 5.31 -1.05	53.15 5.30 -0.13	51.30 5.13 -0.37	47.92 4.71 -0.79	46.66 4.60 -0.26	47.48 4.80 -0.22	48.26 4.72 -0.20	50.31 4.93 -0.11	55.34 5.57 0.00	57.77 5.77 0.00	46.67 4.59 0.00	40.93 3.62 0.00	38.72 2.73 0.00
INDIAN POINT___3 23531	36.59 2.30 0.00	33.57 1.99 0.00	30.87 1.75 0.00	30.24 1.68 0.00	32.09 1.79 0.00	38.00 2.35 0.00	48.99 3.40 -6.03	54.99 3.97 -10.55	53.61 4.85 -3.91	54.54 5.36 -0.05	54.27 5.24 -0.93	54.08 5.21 -1.05	53.09 5.25 -0.12	51.25 5.08 -0.36	47.87 4.67 -0.78	46.60 4.56 -0.25	47.39 4.71 -0.21	48.16 4.64 -0.19	50.21 4.85 -0.10	55.24 5.47 0.00	57.67 5.67 0.00	46.59 4.51 0.00	40.86 3.55 0.00	38.69 2.70 0.00
IP CORINTH___1 23988	35.76 1.47 0.00	32.87 1.30 0.00	30.28 1.17 0.00	29.73 1.17 0.00	31.58 1.27 0.00	37.08 1.43 0.00	49.38 2.61 -7.21	55.59 2.51 -12.61	52.31 2.78 -4.66	52.22 3.10 0.00	52.20 3.08 -1.03	51.99 3.01 -1.16	50.63 2.91 0.00	48.88 2.84 -0.23	45.73 2.63 -0.67	44.31 2.51 0.00	44.93 2.46 0.00	45.80 2.47 0.00	47.80 2.53 0.00	52.80 3.04 0.00	55.07 3.07 0.00	44.61 2.52 0.00	39.44 2.13 0.00	37.79 1.80 0.00
IP___TICONDEROGA 23804	37.55 3.26 0.00	34.54 2.97 0.00	31.89 2.77 0.00	31.30 2.74 0.00	33.18 2.88 0.00	39.00 3.35 0.00	51.19 4.59 -7.04	58.02 5.22 -12.33	55.39 5.97 -4.56	55.66 6.53 0.00	55.50 6.40 -1.00	55.36 6.41 -1.14	53.88 6.16 0.00	52.08 6.05 -0.23	48.68 5.60 -0.66	47.23 5.43 0.00	47.98 5.52 0.00	48.96 5.63 0.00	51.28 6.02 0.00	56.33 6.57 0.00	58.55 6.55 0.00	47.39 5.30 0.00	41.83 4.51 0.00	39.73 3.74 0.00
ISLIP_RES_REC 323679	38.30 4.01 0.00	34.95 3.38 0.00	32.03 2.91 0.00	31.30 2.74 0.00	33.30 3.00 0.00	39.75 4.10 0.00	52.95 6.13 -7.26	58.61 6.60 -11.55	57.63 7.81 -4.96	58.80 8.59 -1.08	58.57 8.13 -2.34	60.45 8.08 -4.55	59.67 8.07 -3.88	58.23 7.83 -4.60	55.63 7.30 -5.91	54.70 7.19 -5.70	60.75 7.35 -10.94	62.88 7.11 -12.45	66.69 7.38 -14.04	74.09 8.56 -15.76	76.44 8.84 -15.60	65.62 7.19 -16.34	55.12 5.93 -11.87	42.43 4.93 -1.52
JARVIS____ 23743	34.50 0.21 0.00	31.73 0.16 0.00	29.26 0.15 0.00	28.70 0.14 0.00	30.46 0.15 0.00	35.86 0.22 0.00	39.87 0.32 0.00	40.83 0.36 0.00	45.27 0.40 0.00	49.62 0.49 0.00	48.58 0.48 0.00	48.29 0.48 0.00	48.15 0.43 0.00	46.22 0.41 0.00	42.81 0.38 0.00	42.17 0.38 0.00	42.80 0.34 0.00	43.72 0.39 0.00	45.67 0.41 0.00	50.21 0.45 0.00	52.47 0.47 0.00	42.51 0.42 0.00	37.65 0.34 0.00	36.21 0.22 0.00
JENNISON___1 23625	36.55 2.26 0.00	33.69 2.12 0.00	31.04 1.92 0.00	30.44 1.88 0.00	32.39 2.09 0.00	38.32 2.68 0.00	45.29 3.56 -2.17	48.37 4.09 -3.81	50.49 4.22 -1.41	53.94 4.82 0.00	53.07 4.66 -0.31	52.76 4.59 -0.35	52.25 4.54 0.00	50.09 4.21 -0.07	46.40 3.77 -0.20	45.48 3.68 0.00	46.20 3.74 0.00	47.23 3.90 0.00	49.34 4.08 0.00	54.44 4.68 0.00	57.04 5.04 0.00	46.00 3.91 0.00	40.53 3.21 0.00	38.33 2.34 0.00
JENNISON___2 23626	36.52 2.23 0.00	33.66 2.08 0.00	30.98 1.87 0.00	30.41 1.86 0.00	32.33 2.03 0.00	38.25 2.60 0.00	45.21 3.48 -2.17	48.29 4.01 -3.81	50.45 4.17 -1.41	53.84 4.72 0.00	52.98 4.57 -0.31	52.66 4.49 -0.35	52.16 4.44 0.00	50.00 4.12 -0.07	46.32 3.69 -0.20	45.43 3.63 0.00	46.16 3.69 0.00	47.15 3.81 0.00	49.29 4.03 0.00	54.34 4.58 0.00	56.94 4.94 0.00	45.91 3.83 0.00	40.45 3.13 0.00	38.26 2.27 0.00
KEDC PORT_JEFF_GT2 24210	37.82 3.53 0.00	34.51 2.94 0.00	31.65 2.53 0.00	30.93 2.37 0.00	32.88 2.57 0.00	39.21 3.56 0.00	52.10 5.42 -7.12	57.57 5.67 -11.44	56.48 6.77 -4.85	57.56 7.46 -0.97	57.36 7.07 -2.19	58.96 6.98 -4.17	58.21 7.02 -3.47	56.81 6.87 -4.13	54.13 6.36 -5.35	53.18 6.27 -5.11	58.63 6.41 -9.75	60.61 6.20 -11.09	64.14 6.38 -12.49	71.18 7.42 -14.00	73.50 7.65 -13.86	62.87 6.27 -14.51	53.12 5.26 -10.55	41.76 4.43 -1.35
KEDC PORT_JEFF_GT3 24211	37.82 3.53 0.00	34.51 2.94 0.00	31.65 2.53 0.00	30.93 2.37 0.00	32.88 2.57 0.00	39.21 3.56 0.00	52.10 5.42 -7.12	57.57 5.67 -11.44	56.48 6.77 -4.85	57.56 7.46 -0.97	57.36 7.07 -2.19	58.96 6.98 -4.17	58.21 7.02 -3.47	56.81 6.87 -4.13	54.13 6.36 -5.35	53.18 6.27 -5.11	58.63 6.41 -9.75	60.61 6.20 -11.09	64.14 6.38 -12.49	71.18 7.42 -14.00	73.50 7.65 -13.86	62.87 6.27 -14.51	53.12 5.26 -10.55	41.76 4.43 -1.35
KEDC_GLWD_GT4 24219	37.34 3.05 0.00	34.17 2.59 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.75 3.10 0.00	54.83 4.35 -10.92	59.86 4.98 -14.41	58.99 6.01 -8.11	59.87 6.63 -4.11	61.08 6.49 -6.50	69.26 6.45 -15.00	69.22 6.44 -15.06	69.19 6.23 -17.16	69.23 5.73 -21.08	69.19 5.60 -21.79	91.25 5.77 -43.02	98.22 5.72 -49.17	107.16 5.93 -55.97	119.75 6.67 -63.31	121.58 6.92 -62.66	113.22 5.51 -65.63	89.45 4.44 -47.70	45.76 3.67 -6.10
KEDC_GLWD_GT5 24220	37.34 3.05 0.00	34.17 2.59 0.00	31.39 2.27 0.00	30.70 2.14 0.00	32.61 2.30 0.00	38.75 3.10 0.00	54.83 4.35 -10.92	59.86 4.98 -14.41	58.99 6.01 -8.11	59.87 6.63 -4.11	61.08 6.49 -6.50	69.26 6.45 -15.00	69.22 6.44 -15.06	69.19 6.23 -17.16	69.23 5.73 -21.08	69.19 5.60 -21.79	91.25 5.77 -43.02	98.22 5.72 -49.17	107.16 5.93 -55.97	119.75 6.67 -63.31	121.58 6.92 -62.66	113.22 5.51 -65.63	89.45 4.44 -47.70	45.76 3.67 -6.10
KENSICO____ 23655	36.83 2.54 0.00	33.78 2.21 0.00	31.07 1.95 0.00	30.44 1.88 0.00	32.30 2.00 0.00	38.25 2.60 0.00	49.32 3.72 -6.05	55.30 4.25 -10.59	53.98 5.20 -3.92	54.99 5.79 -0.07	54.68 5.62 -0.96	54.48 5.59 -1.08	53.51 5.63 -0.16	51.66 5.45 -0.40	48.27 5.00 -0.84	47.00 4.89 -0.32	47.78 5.05 -0.27	48.55 4.98 -0.24	50.60 5.20 -0.13	55.59 5.82 0.00	58.03 6.03 0.00	46.88 4.80 0.00	41.12 3.81 0.00	38.94 2.95 0.00

KIAC_JFK_GT1 23816	37.03 2.74 0.00	33.94 2.37 0.00	31.22 2.10 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.54 2.89 0.00	49.53 3.92 -6.05	55.52 4.45 -10.60	53.74 4.93 -3.94	54.72 5.50 -0.10	54.47 5.39 -0.99	54.28 5.35 -1.11	53.31 5.39 -0.20	51.48 5.22 -0.45	48.11 4.79 -0.90	46.86 4.68 -0.38	47.58 4.80 -0.32	48.35 4.72 -0.29	50.36 4.93 -0.17	55.31 5.52 -0.02	57.94 5.93 -0.02	46.65 4.55 -0.02	41.17 3.84 -0.01	39.34 3.35 0.00
KIAC_JFK_GT2 23817	37.03 2.74 0.00	33.94 2.37 0.00	31.22 2.10 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.54 2.89 0.00	49.53 3.92 -6.05	55.52 4.45 -10.60	53.74 4.93 -3.94	54.72 5.50 -0.10	54.47 5.39 -0.99	54.28 5.35 -1.11	53.31 5.39 -0.20	51.48 5.22 -0.45	48.11 4.79 -0.90	46.86 4.68 -0.38	47.58 4.80 -0.32	48.35 4.72 -0.29	50.36 4.93 -0.17	55.31 5.52 -0.02	57.94 5.93 -0.02	46.65 4.55 -0.02	41.17 3.84 -0.01	39.34 3.35 0.00
KINTIGH____ 23543	33.02 -1.27 0.00	30.85 -0.72 0.00	28.71 -0.41 0.00	28.13 -0.43 0.00	29.94 -0.36 0.00	34.44 -1.21 0.00	38.42 -1.94 -0.80	39.72 -2.15 -1.40	42.64 -2.74 -0.52	45.88 -3.24 0.00	45.03 -3.18 -0.11	44.79 -3.16 -0.13	44.76 -2.96 0.00	43.04 -2.80 -0.03	40.08 -2.42 -0.07	39.71 -2.09 0.00	40.13 -2.34 0.00	40.99 -2.34 0.00	42.73 -2.53 0.00	46.48 -3.29 0.00	48.83 -3.17 0.00	40.02 -2.06 0.00	36.23 -1.08 0.00	33.90 -2.09 0.00
LEDERLE____ 23769	37.06 2.78 0.00	33.97 2.40 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.50 3.99 -5.94	55.45 4.57 -10.41	54.23 5.52 -3.85	55.31 6.14 -0.04	54.97 5.96 -0.91	54.81 5.98 -1.02	53.83 6.01 -0.10	51.90 5.77 -0.33	48.50 5.35 -0.73	47.18 5.18 -0.20	48.03 5.39 -0.17	48.81 5.33 -0.15	50.91 5.57 -0.08	56.04 6.27 0.00	58.55 6.55 0.00	47.30 5.22 0.00	41.46 4.14 0.00	39.16 3.17 0.00
LINDEN COGEN____ 23786	37.00 2.71 0.00	33.88 2.30 0.00	31.19 2.07 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.27 5.31 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.29 5.61 -3.41	56.06 6.27 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.44 4.10 -0.01	39.23 3.24 0.00
LIPA_MISC_IPP 23656	37.58 3.29 0.00	34.29 2.72 0.00	31.45 2.33 0.00	30.73 2.17 0.00	32.67 2.37 0.00	38.96 3.32 0.00	51.82 5.18 -7.08	57.34 5.46 -11.41	56.18 6.50 -4.81	57.23 7.17 -0.94	56.97 6.73 -2.14	58.56 6.69 -4.05	57.75 6.68 -3.35	56.40 6.60 -3.99	53.75 6.15 -5.18	52.75 6.02 -4.93	58.01 6.16 -9.39	59.90 5.89 -10.68	63.36 6.07 -12.03	70.35 7.12 -13.47	72.67 7.33 -13.33	62.07 6.02 -13.97	52.35 4.89 -10.15	41.46 4.17 -1.30
LISF____SOLAR 323691	37.65 3.36 0.00	34.35 2.78 0.00	31.51 2.39 0.00	30.76 2.20 0.00	32.73 2.43 0.00	39.04 3.39 0.00	51.92 5.26 -7.10	57.43 5.54 -11.42	56.32 6.64 -4.82	57.39 7.32 -0.95	57.13 6.88 -2.16	58.69 6.79 -4.09	57.93 6.82 -3.39	56.53 6.69 -4.04	53.90 6.24 -5.23	52.89 6.10 -4.99	58.22 6.24 -9.51	60.16 6.02 -10.81	63.64 6.20 -12.18	70.62 7.21 -13.64	72.94 7.44 -13.50	62.37 6.14 -14.14	52.56 4.96 -10.28	41.54 4.24 -1.31
LITTLE FALLS____HYD 24013	35.01 0.72 0.00	32.17 0.60 0.00	29.64 0.52 0.00	29.07 0.51 0.00	30.85 0.55 0.00	36.32 0.68 0.00	40.47 0.91 0.00	41.64 1.17 0.00	46.30 1.44 0.00	50.94 1.82 0.00	49.78 1.68 0.00	49.39 1.58 0.00	49.25 1.53 0.00	47.23 1.42 0.00	43.78 1.36 0.00	43.14 1.34 0.00	43.82 1.36 0.00	44.68 1.34 0.00	46.62 1.36 0.00	51.26 1.49 0.00	53.46 1.45 0.00	43.18 1.09 0.00	38.25 0.93 0.00	36.78 0.79 0.00
LI_NEWBRDGE____DRP 323616	37.30 3.02 0.00	34.04 2.46 0.00	31.24 2.12 0.00	30.55 2.00 0.00	32.45 2.15 0.00	38.67 3.03 0.00	50.44 4.59 -6.30	56.40 5.14 -10.79	55.14 6.15 -4.14	56.19 6.78 -0.28	55.89 6.54 -1.25	56.12 6.50 -1.81	55.16 6.49 -0.95	53.43 6.32 -1.30	50.16 5.81 -1.92	48.96 5.68 -1.48	50.84 5.86 -2.51	51.85 5.72 -2.80	54.22 5.93 -3.03	59.70 6.67 -3.27	62.15 6.92 -3.23	51.03 5.55 -3.39	44.33 4.55 -2.46	40.04 3.74 -0.31
LONG_LAKE_PHOENIX 24014	34.39 0.10 0.00	31.70 0.13 0.00	29.29 0.18 0.00	28.70 0.14 0.00	30.49 0.18 0.00	35.86 0.22 0.00	40.42 0.36 -0.51	41.85 0.49 -0.89	45.59 0.40 -0.33	49.47 0.35 0.00	48.51 0.34 -0.07	48.23 0.34 -0.08	48.06 0.34 0.00	46.19 0.36 -0.02	42.81 0.34 -0.05	42.22 0.42 0.00	42.89 0.42 0.00	43.76 0.43 0.00	45.72 0.45 0.00	50.21 0.45 0.00	52.57 0.57 0.00	42.46 0.38 0.00	37.80 0.48 0.00	36.06 0.07 0.00
LOVETT____3 23632	36.24 1.95 0.00	33.22 1.64 0.00	30.60 1.48 0.00	29.96 1.40 0.00	31.79 1.48 0.00	37.68 2.03 0.00	48.52 3.01 -5.96	54.46 3.56 -10.43	53.16 4.44 -3.86	54.13 4.96 -0.05	53.82 4.81 -0.91	53.62 4.78 -1.03	52.64 4.82 -0.11	50.81 4.67 -0.33	47.45 4.28 -0.74	46.19 4.18 -0.21	46.97 4.33 -0.18	47.74 4.25 -0.16	49.79 4.44 -0.09	54.74 4.98 0.00	57.15 5.15 0.00	46.17 4.08 0.00	40.49 3.17 0.00	38.33 2.34 0.00
LOVETT____4 23642	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.04 3.52 -5.96	54.99 4.09 -10.44	53.70 4.98 -3.86	54.72 5.55 -0.05	54.39 5.39 -0.91	54.25 5.40 -1.03	53.22 5.39 -0.11	51.36 5.22 -0.33	47.96 4.79 -0.74	46.69 4.68 -0.21	47.52 4.88 -0.18	48.30 4.81 -0.16	50.37 5.02 -0.09	55.44 5.67 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.80 2.81 0.00
LOVETT____5 23593	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.04 3.52 -5.96	54.99 4.09 -10.44	53.70 4.98 -3.86	54.72 5.55 -0.05	54.39 5.39 -0.91	54.25 5.40 -1.03	53.22 5.39 -0.11	51.36 5.22 -0.33	47.96 4.79 -0.74	46.69 4.68 -0.21	47.52 4.88 -0.18	48.30 4.81 -0.16	50.37 5.02 -0.09	55.44 5.67 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.80 2.81 0.00
LOWER RAQUET____HYD 24057	31.79 -2.50 0.00	29.27 -2.30 0.00	26.90 -2.21 0.00	26.47 -2.08 0.00	27.85 -2.45 0.00	32.69 -2.96 0.00	36.16 -3.40 0.00	37.07 -3.40 0.00	40.78 -4.08 0.00	44.80 -4.32 0.00	43.96 -4.14 0.00	43.56 -4.26 0.00	43.47 -4.25 0.00	41.59 -4.21 0.00	38.44 -3.99 0.00	37.70 -4.09 0.00	38.39 -4.08 0.00	39.17 -4.16 0.00	40.87 -4.39 0.00	45.14 -4.63 0.00	47.32 -4.68 0.00	37.84 -4.25 0.00	33.43 -3.88 0.00	33.29 -2.70 0.00
LOWER____HUDSON 24059	36.28 1.99 0.00	33.34 1.77 0.00	30.75 1.63 0.00	30.15 1.60 0.00	32.00 1.70 0.00	37.72 2.07 0.00	49.54 2.89 -7.09	55.55 2.67 -12.41	52.50 3.05 -4.59	52.47 3.34 0.00	52.38 3.27 -1.01	52.21 3.25 -1.14	50.87 3.15 0.00	49.11 3.07 -0.23	45.98 2.89 -0.66	44.56 2.76 0.00	45.27 2.80 0.00	46.11 2.78 0.00	48.25 2.99 0.00	53.05 3.28 0.00	55.28 3.28 0.00	44.82 2.73 0.00	39.71 2.39 0.00	38.11 2.12 0.00
LWR____OSWEGATCHIE_HYD 23850	32.16 -2.13 0.00	29.62 -1.96 0.00	27.31 -1.81 0.00	26.84 -1.71 0.00	28.33 -1.97 0.00	33.26 -2.39 0.00	37.20 -2.49 -0.14	38.36 -2.35 -0.24	41.99 -2.96 -0.09	46.08 -3.05 0.00	45.18 -2.94 -0.02	44.78 -3.06 -0.02	44.66 -3.06 0.00	42.74 -3.07 0.00	39.47 -2.97 -0.01	38.75 -3.05 0.00	39.41 -3.06 0.00	40.30 -3.03 0.00	42.09 -3.17 0.00	46.53 -3.23 0.00	48.83 -3.17 0.00	39.10 -2.99 0.00	34.52 -2.80 0.00	33.72 -2.27 0.00

LYONS_FALL_HYD 23570	33.98 -0.31 0.00	31.26 -0.32 0.00	28.83 -0.29 0.00	28.30 -0.26 0.00	30.03 -0.27 0.00	35.36 -0.29 0.00	39.72 0.00 -0.16	41.07 0.29 -0.32	45.07 0.09 -0.12	49.37 0.25 0.00	48.36 0.24 -0.03	47.99 0.14 -0.03	47.86 0.14 0.00	45.86 0.05 -0.01	42.40 -0.04 -0.02	41.67 -0.13 0.00	42.34 -0.13 0.00	43.29 -0.04 0.00	45.22 -0.05 0.00	49.86 0.10 0.00	52.26 0.26 0.00	42.13 0.04 0.00	37.13 -0.19 0.00	35.63 -0.36 0.00
MADISON___COUNTY_LFGE 323628	35.01 0.72 0.00	32.27 0.69 0.00	29.76 0.64 0.00	29.18 0.63 0.00	31.00 0.70 0.00	36.54 0.89 0.00	41.13 1.23 -0.35	42.60 1.50 -0.63	46.62 1.53 -0.23	50.84 1.72 0.00	49.83 1.68 -0.05	49.50 1.63 -0.06	49.34 1.62 0.00	47.38 1.56 -0.01	43.82 1.36 -0.03	43.14 1.34 0.00	43.82 1.36 0.00	44.76 1.43 0.00	46.71 1.45 0.00	51.41 1.64 0.00	53.82 1.82 0.00	43.47 1.39 0.00	38.51 1.19 0.00	36.71 0.72 0.00
MAPLE_RIDGE_WT_1 323574	33.33 -0.96 0.00	30.63 -0.95 0.00	28.22 -0.90 0.00	27.67 -0.89 0.00	29.36 -0.94 0.00	34.54 -1.11 0.00	38.16 -1.27 0.13	38.86 -1.33 0.28	43.32 -1.44 0.10	47.65 -1.47 0.00	46.68 -1.40 0.02	46.50 -1.29 0.03	46.38 -1.34 0.00	44.33 -1.47 0.01	41.05 -1.36 0.01	40.46 -1.34 0.00	41.28 -1.19 0.00	42.25 -1.08 0.00	44.22 -1.04 0.00	48.62 -1.14 0.00	50.75 -1.25 0.00	40.99 -1.09 0.00	36.35 -0.97 0.00	35.20 -0.79 0.00
MAPLE_RIDGE_WT_2 323611	33.33 -0.96 0.00	30.63 -0.95 0.00	28.22 -0.90 0.00	27.67 -0.89 0.00	29.36 -0.94 0.00	34.54 -1.11 0.00	38.16 -1.27 0.13	38.86 -1.33 0.28	43.32 -1.44 0.10	47.65 -1.47 0.00	46.68 -1.40 0.02	46.50 -1.29 0.03	46.38 -1.34 0.00	44.33 -1.47 0.01	41.05 -1.36 0.01	40.46 -1.34 0.00	41.28 -1.19 0.00	42.25 -1.08 0.00	44.22 -1.04 0.00	48.62 -1.14 0.00	50.75 -1.25 0.00	40.99 -1.09 0.00	36.35 -0.97 0.00	35.20 -0.79 0.00
MARBLE_RIVER_WT_PWR 323696	32.16 -2.13 0.00	29.65 -1.93 0.00	27.25 -1.86 0.00	26.81 -1.74 0.00	28.54 -1.76 0.00	33.69 -1.96 0.00	37.42 -2.14 0.00	37.40 -2.23 0.84	34.05 -2.69 8.12	33.99 -2.85 12.29	34.26 -2.55 11.29	37.76 -2.44 7.62	37.66 -2.53 7.53	33.93 -2.84 9.03	33.78 -2.89 5.76	33.63 -3.01 5.16	34.35 -3.06 5.06	35.08 -3.21 5.05	33.41 -3.35 8.51	33.23 -3.63 12.91	33.34 -3.59 15.07	33.37 -3.33 5.39	33.69 -2.91 0.72	33.94 -2.05 0.00
MG INDUSTRY___DRP 24185	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.55 1.24 0.00	37.22 1.57 0.00	48.72 2.17 -6.99	54.57 1.86 -12.24	51.45 2.06 -4.53	51.19 2.06 0.00	51.11 2.02 -1.00	50.95 2.01 -1.13	49.68 1.96 0.00	47.96 1.92 -0.23	44.90 1.82 -0.65	43.55 1.76 0.00	44.25 1.78 0.00	45.07 1.74 0.00	47.12 1.86 0.00	51.81 2.04 0.00	54.03 2.03 0.00	43.93 1.85 0.00	39.00 1.68 0.00	37.57 1.58 0.00
MID___OSWEGATCHIE_HYD 23849	32.16 -2.13 0.00	29.62 -1.96 0.00	27.31 -1.81 0.00	26.84 -1.71 0.00	28.33 -1.97 0.00	33.26 -2.39 0.00	37.20 -2.49 -0.14	38.36 -2.35 -0.24	41.99 -2.96 -0.09	46.08 -3.05 0.00	45.18 -2.94 -0.02	44.78 -3.06 -0.02	44.66 -3.06 0.00	42.74 -3.07 0.00	39.47 -2.97 -0.01	38.75 -3.05 0.00	39.41 -3.06 0.00	40.30 -3.03 0.00	42.09 -3.17 0.00	46.53 -3.23 0.00	48.83 -3.17 0.00	39.10 -2.99 0.00	34.52 -2.80 0.00	33.72 -2.27 0.00
MID___RAQUETTE_HYD 23851	31.79 -2.50 0.00	29.27 -2.30 0.00	26.90 -2.21 0.00	26.47 -2.08 0.00	27.85 -2.45 0.00	32.69 -2.96 0.00	36.16 -3.40 0.00	37.07 -3.40 0.00	40.78 -4.08 0.00	44.80 -4.32 0.00	43.96 -4.14 0.00	43.56 -4.26 0.00	43.47 -4.25 0.00	41.59 -4.21 0.00	38.44 -3.99 0.00	37.70 -4.09 0.00	38.39 -4.08 0.00	39.17 -4.16 0.00	40.87 -4.39 0.00	45.14 -4.63 0.00	47.32 -4.68 0.00	37.84 -4.25 0.00	33.43 -3.88 0.00	33.29 -2.70 0.00
MILLIKEN___1 23584	35.28 0.99 0.00	32.55 0.98 0.00	30.08 0.96 0.00	29.47 0.91 0.00	31.33 1.03 0.00	36.90 1.25 0.00	42.40 1.70 -1.14	44.51 2.02 -2.02	47.72 2.11 -0.75	51.39 2.26 0.00	50.47 2.21 -0.16	50.15 2.15 -0.19	49.82 2.10 0.00	47.81 1.97 -0.04	44.31 1.78 -0.11	43.64 1.84 0.00	44.33 1.87 0.00	45.28 1.95 0.00	47.25 1.99 0.00	51.95 2.19 0.00	54.45 2.44 0.00	43.93 1.85 0.00	39.03 1.72 0.00	37.03 1.04 0.00
MILLIKEN___2 23585	35.28 0.99 0.00	32.55 0.98 0.00	30.08 0.96 0.00	29.47 0.91 0.00	31.33 1.03 0.00	36.90 1.25 0.00	42.40 1.70 -1.14	44.51 2.02 -2.02	47.72 2.11 -0.75	51.39 2.26 0.00	50.47 2.21 -0.16	50.15 2.15 -0.19	49.82 2.10 0.00	47.81 1.97 -0.04	44.31 1.78 -0.11	43.64 1.84 0.00	44.33 1.87 0.00	45.28 1.95 0.00	47.25 1.99 0.00	51.95 2.19 0.00	54.45 2.44 0.00	43.93 1.85 0.00	39.03 1.72 0.00	37.03 1.04 0.00
MILLIKEN___DIESEL 23629	35.28 0.99 0.00	32.55 0.98 0.00	30.08 0.96 0.00	29.47 0.91 0.00	31.33 1.03 0.00	36.90 1.25 0.00	42.40 1.70 -1.14	44.51 2.02 -2.02	47.72 2.11 -0.75	51.39 2.26 0.00	50.47 2.21 -0.16	50.15 2.15 -0.19	49.82 2.10 0.00	47.81 1.97 -0.04	44.31 1.78 -0.11	43.64 1.84 0.00	44.33 1.87 0.00	45.28 1.95 0.00	47.25 1.99 0.00	51.95 2.19 0.00	54.45 2.44 0.00	43.93 1.85 0.00	39.03 1.72 0.00	37.03 1.04 0.00
MILLSEAT___LFGE 323607	33.95 -0.34 0.00	31.57 0.00 0.00	29.41 0.29 0.00	28.78 0.23 0.00	30.70 0.39 0.00	35.72 0.07 0.00	39.78 -0.63 -0.85	41.11 -0.85 -1.50	44.02 -1.39 -0.55	47.31 -1.82 0.00	46.49 -1.73 -0.12	46.23 -1.72 -0.14	46.24 -1.48 0.00	44.46 -1.37 -0.03	41.40 -1.10 -0.08	41.09 -0.71 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.92 -1.84 0.00	50.44 -1.56 0.00	41.41 -0.67 0.00	37.58 0.26 0.00	34.98 -1.01 0.00
MODEL_CITY_ENERGY 24167	33.36 -0.92 0.00	31.10 -0.47 0.00	28.97 -0.14 0.00	28.36 -0.20 0.00	30.21 -0.09 0.00	35.08 -0.57 0.00	38.82 -1.62 -0.89	40.09 -1.94 -1.56	42.84 -2.60 -0.58	45.88 -3.24 0.00	45.10 -3.13 -0.13	44.85 -3.11 -0.14	44.95 -2.77 0.00	43.23 -2.61 -0.03	40.26 -2.25 -0.08	40.05 -1.75 0.00	40.38 -2.08 0.00	41.25 -2.08 0.00	43.00 -2.26 0.00	46.53 -3.23 0.00	48.98 -3.02 0.00	40.36 -1.73 0.00	36.91 -0.41 0.00	34.30 -1.69 0.00
MODERN_LFGE___ 323580	33.36 -0.92 0.00	31.10 -0.47 0.00	28.97 -0.14 0.00	28.36 -0.20 0.00	30.21 -0.09 0.00	35.08 -0.57 0.00	38.82 -1.62 -0.89	40.09 -1.94 -1.56	42.84 -2.60 -0.58	45.88 -3.24 0.00	45.10 -3.13 -0.13	44.85 -3.11 -0.14	44.95 -2.77 0.00	43.23 -2.61 -0.03	40.26 -2.25 -0.08	40.05 -1.75 0.00	40.38 -2.08 0.00	41.25 -2.08 0.00	43.00 -2.26 0.00	46.53 -3.23 0.00	48.98 -3.02 0.00	40.36 -1.73 0.00	36.91 -0.41 0.00	34.30 -1.69 0.00
MOHAWK_PAPER___DRP 24187	36.17 1.88 0.00	33.25 1.67 0.00	30.63 1.51 0.00	30.04 1.48 0.00	31.91 1.60 0.00	37.64 2.00 0.00	49.38 2.73 -7.09	55.27 2.39 -12.41	52.19 2.74 -4.59	52.12 3.00 0.00	52.04 2.93 -1.01	51.88 2.92 -1.14	50.53 2.81 0.00	48.83 2.79 -0.23	45.68 2.59 -0.66	44.31 2.51 0.00	45.01 2.55 0.00	45.84 2.51 0.00	47.93 2.67 0.00	52.65 2.89 0.00	54.91 2.91 0.00	44.52 2.44 0.00	39.48 2.16 0.00	37.93 1.94 0.00
MONGAUP___HYD 23641	36.62 2.33 0.00	33.60 2.02 0.00	30.87 1.75 0.00	30.27 1.71 0.00	32.12 1.82 0.00	38.00 2.35 0.00	48.76 3.44 -5.76	54.35 3.80 -10.08	53.12 4.53 -3.73	54.14 5.01 0.00	53.77 4.86 -0.82	53.62 4.88 -0.93	52.64 4.92 0.00	50.67 4.67 -0.19	47.34 4.37 -0.54	45.98 4.18 0.00	46.75 4.29 0.00	47.62 4.29 0.00	49.79 4.53 0.00	54.99 5.22 0.00	57.46 5.46 0.00	46.42 4.34 0.00	40.71 3.40 0.00	38.51 2.52 0.00

MONTAUK___DIESEL 23721	39.53 5.25 0.00	36.12 4.55 0.00	33.11 3.99 0.00	32.33 3.77 0.00	34.42 4.12 0.00	41.13 5.49 0.00	54.52 7.87 -7.09	60.34 8.46 -11.41	59.59 9.91 -4.82	60.92 10.86 -0.94	60.44 10.20 -2.15	61.93 10.04 -4.07	61.11 10.02 -3.37	59.53 9.71 -4.02	56.67 9.04 -5.21	55.62 8.86 -4.96	61.05 9.13 -9.45	63.09 9.01 -10.75	66.78 9.42 -12.11	74.38 11.05 -13.56	76.92 11.49 -13.42	65.52 9.38 -14.06	55.07 7.54 -10.22	43.59 6.30 -1.30
MUNSVILLE_WIND_PWR 323609	37.34 3.05 0.00	34.42 2.84 0.00	31.65 2.53 0.00	31.07 2.51 0.00	33.09 2.79 0.00	39.25 3.60 0.00	46.19 4.74 -1.88	49.24 5.46 -3.31	51.65 5.56 -1.22	55.51 6.38 0.00	54.57 6.21 -0.27	54.19 6.07 -0.31	53.68 5.96 0.00	51.36 5.49 -0.06	47.44 4.83 -0.18	46.52 4.72 0.00	47.26 4.80 0.00	48.36 5.02 0.00	50.56 5.29 0.00	55.88 6.12 0.00	58.66 6.66 0.00	47.13 5.05 0.00	41.38 4.07 0.00	39.05 3.06 0.00
N SALMON___HYD 24042	31.99 -2.30 0.00	29.49 -2.08 0.00	27.05 -2.07 0.00	26.64 -1.91 0.00	28.24 -2.06 0.00	33.30 -2.35 0.00	37.22 -2.33 0.00	37.20 -2.43 0.84	33.69 -3.05 8.12	33.55 -3.29 12.29	33.82 -2.98 11.29	37.23 -2.96 7.62	37.18 -3.00 7.53	33.52 -3.25 9.03	33.48 -3.18 5.76	33.26 -3.38 5.16	34.01 -3.40 5.06	34.77 -3.51 5.05	33.09 -3.66 8.51	32.93 -3.93 12.91	33.19 -3.74 15.07	32.95 -3.75 5.39	33.35 -3.25 0.72	33.79 -2.20 0.00
N.E._GEN_SANDY PD 24062	36.45 2.16 0.00	33.50 1.93 0.00	30.87 1.75 0.00	30.27 1.71 0.00	32.09 1.79 0.00	37.86 2.21 0.00	49.33 3.05 -6.72	55.60 3.36 -11.78	53.17 3.95 -4.35	53.45 4.32 0.00	53.29 4.23 -0.96	53.11 4.21 -1.09	51.87 4.15 0.00	50.10 4.08 -0.22	46.83 3.77 -0.63	45.43 3.63 0.00	46.20 3.74 0.00	47.06 3.73 0.00	49.20 3.94 0.00	54.09 4.33 0.00	56.37 4.37 0.00	45.62 3.54 0.00	40.30 2.99 0.00	38.40 2.41 0.00
NARROWS_GT1_1 24228	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_2 24229	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_3 24230	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_4 24231	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_5 24232	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_6 24233	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_7 24234	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT1_8 24235	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_1 24236	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_2 24237	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_3 24238	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_4 24239	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01

NARROWS_GT2_5 24240	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_6 24241	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_7 24242	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NARROWS_GT2_8 24243	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NEG CAPITAL___MECHNVIL 23645	36.42 2.13 0.00	33.47 1.89 0.00	30.84 1.72 0.00	30.24 1.68 0.00	32.12 1.82 0.00	37.90 2.25 0.00	49.93 3.17 -7.21	56.00 2.92 -12.61	52.85 3.32 -4.66	52.76 3.64 0.00	52.68 3.56 -1.03	52.52 3.54 -1.16	51.16 3.44 0.00	49.38 3.34 -0.23	46.20 3.10 -0.67	44.81 3.01 0.00	45.52 3.06 0.00	46.36 3.03 0.00	48.52 3.26 0.00	53.40 3.63 0.00	55.69 3.69 0.00	45.12 3.03 0.00	39.93 2.61 0.00	38.33 2.34 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.33 -0.96 0.00	30.88 -0.69 0.00	28.62 -0.50 0.00	28.04 -0.51 0.00	29.85 -0.45 0.00	34.83 -0.82 0.00	39.29 -0.99 -0.72	40.68 -1.05 -1.27	43.89 -1.44 -0.47	47.46 -1.67 0.00	46.56 -1.64 -0.10	46.31 -1.63 -0.12	46.19 -1.53 0.00	44.41 -1.42 -0.02	41.22 -1.27 -0.07	40.67 -1.13 0.00	41.19 -1.27 0.00	42.07 -1.26 0.00	43.91 -1.36 0.00	48.02 -1.74 0.00	50.39 -1.61 0.00	40.95 -1.13 0.00	36.61 -0.71 0.00	34.66 -1.33 0.00
NEG CENTRAL___DRP 24199	34.70 0.41 0.00	32.08 0.50 0.00	29.67 0.55 0.00	29.07 0.51 0.00	30.91 0.61 0.00	36.32 0.68 0.00	41.27 0.91 -0.80	43.02 1.13 -1.43	46.46 1.07 -0.53	50.21 1.08 0.00	49.32 1.11 -0.12	49.00 1.05 -0.13	48.77 1.05 0.00	46.84 1.01 -0.03	43.43 0.93 -0.08	42.80 1.00 0.00	43.44 0.98 0.00	44.37 1.04 0.00	46.30 1.04 0.00	50.81 1.05 0.00	53.30 1.30 0.00	43.14 1.05 0.00	38.43 1.12 0.00	36.38 0.40 0.00
NEG CENTRAL___INDECK 23768	34.91 0.62 0.00	32.39 0.82 0.00	30.05 0.93 0.00	29.44 0.89 0.00	31.36 1.06 0.00	36.79 1.14 0.00	41.87 1.27 -1.05	43.69 1.38 -1.84	46.76 1.21 -0.68	50.21 1.08 0.00	49.30 1.06 -0.15	48.99 1.01 -0.17	48.91 1.19 0.00	47.03 1.19 -0.03	43.67 1.15 -0.10	43.05 1.25 0.00	43.65 1.19 0.00	44.63 1.30 0.00	46.53 1.27 0.00	50.86 1.09 0.00	53.51 1.51 0.00	43.47 1.39 0.00	38.88 1.57 0.00	36.42 0.43 0.00
NEG CENTRAL___SENECA 23627	34.77 0.48 0.00	32.17 0.60 0.00	29.79 0.67 0.00	29.18 0.63 0.00	31.06 0.76 0.00	36.47 0.82 0.00	41.56 1.11 -0.89	43.34 1.29 -1.58	46.70 1.25 -0.58	50.35 1.23 0.00	49.43 1.20 -0.13	49.16 1.20 -0.15	48.91 1.19 0.00	46.98 1.15 -0.03	43.61 1.10 -0.08	42.97 1.17 0.00	43.61 1.15 0.00	44.50 1.17 0.00	46.44 1.17 0.00	50.96 1.19 0.00	53.46 1.45 0.00	43.31 1.22 0.00	38.62 1.31 0.00	36.42 0.43 0.00
NEG CENTRAL___STATE_STREET 24147	35.49 1.20 0.00	32.81 1.23 0.00	30.31 1.19 0.00	29.70 1.14 0.00	31.61 1.30 0.00	37.18 1.53 0.00	42.38 2.02 -0.80	44.24 2.35 -1.42	47.85 2.47 -0.53	51.73 2.60 0.00	50.81 2.60 -0.12	50.48 2.53 -0.13	50.20 2.48 0.00	48.17 2.33 -0.03	44.62 2.12 -0.08	43.97 2.17 0.00	44.67 2.21 0.00	45.63 2.30 0.00	47.61 2.35 0.00	52.30 2.54 0.00	54.86 2.86 0.00	44.31 2.23 0.00	39.40 2.09 0.00	37.28 1.29 0.00
NEG MILLWOOD___DRP 24198	37.06 2.78 0.00	34.01 2.43 0.00	31.30 2.18 0.00	30.67 2.11 0.00	32.55 2.24 0.00	38.57 2.92 0.00	49.80 4.11 -6.13	55.85 4.65 -10.73	54.30 5.47 -3.97	55.17 6.04 0.00	54.83 5.87 -0.87	54.68 5.88 -0.99	53.63 5.92 0.00	51.73 5.73 -0.20	48.13 5.13 -0.57	46.81 5.01 0.00	47.56 5.09 0.00	48.40 5.07 0.00	50.69 5.43 0.00	55.99 6.22 0.00	58.45 6.45 0.00	47.05 4.96 0.00	41.20 3.88 0.00	38.94 2.95 0.00
NEG NORTH_FLCN_SEA 23793	32.40 -1.89 0.00	29.90 -1.67 0.00	27.46 -1.66 0.00	27.01 -1.54 0.00	28.73 -1.58 0.00	33.90 -1.75 0.00	37.78 -1.78 0.00	37.76 -1.86 0.84	34.36 -2.38 8.12	34.38 -2.45 12.29	34.59 -2.21 11.29	38.09 -2.10 7.62	37.99 -2.19 7.53	34.26 -2.52 9.03	34.12 -2.54 5.76	33.97 -2.68 5.16	34.65 -2.76 5.06	35.42 -2.86 5.05	33.77 -2.99 8.51	33.62 -3.23 12.91	33.81 -3.12 15.07	33.66 -3.03 5.39	33.99 -2.61 0.72	34.23 -1.76 0.00
NEG NORTH_KES_CHATEGAY 23792	32.20 -2.09 0.00	29.68 -1.89 0.00	27.25 -1.86 0.00	26.81 -1.74 0.00	28.49 -1.82 0.00	33.62 -2.03 0.00	37.38 -2.18 0.00	37.32 -2.31 0.84	33.92 -2.82 8.12	33.84 -3.00 12.29	34.11 -2.69 11.29	37.56 -2.63 7.62	37.52 -2.67 7.53	33.84 -2.93 9.03	33.74 -2.93 5.76	33.59 -3.05 5.16	34.31 -3.10 5.06	35.08 -3.21 5.05	33.41 -3.35 8.51	33.23 -3.63 12.91	33.34 -3.59 15.07	33.33 -3.37 5.39	33.65 -2.95 0.72	33.97 -2.01 0.00
NEG NORTH___ALICE_FALLS 23915	32.16 -2.13 0.00	29.65 -1.93 0.00	27.23 -1.89 0.00	26.81 -1.74 0.00	28.52 -1.79 0.00	33.65 -2.00 0.00	37.58 -1.98 0.00	37.56 -2.06 0.84	34.10 -2.65 8.12	34.04 -2.80 12.29	34.30 -2.50 11.29	37.76 -2.44 7.62	37.70 -2.48 7.53	33.98 -2.80 9.03	33.86 -2.80 5.76	33.63 -3.01 5.16	34.39 -3.01 5.06	35.16 -3.12 5.05	33.45 -3.30 8.51	33.33 -3.53 12.91	33.55 -3.38 15.07	33.33 -3.37 5.39	33.69 -2.91 0.72	34.01 -1.98 0.00
NEG NORTH___LWR_SARANAC 23913	32.16 -2.13 0.00	29.65 -1.93 0.00	27.23 -1.89 0.00	26.81 -1.74 0.00	28.52 -1.79 0.00	33.65 -2.00 0.00	37.58 -1.98 0.00	37.56 -2.06 0.84	34.10 -2.65 8.12	34.04 -2.80 12.29	34.30 -2.50 11.29	37.76 -2.44 7.62	37.70 -2.48 7.53	33.98 -2.80 9.03	33.86 -2.80 5.76	33.63 -3.01 5.16	34.39 -3.01 5.06	35.16 -3.12 5.05	33.45 -3.30 8.51	33.33 -3.53 12.91	33.55 -3.38 15.07	33.33 -3.37 5.39	33.69 -2.91 0.72	34.01 -1.98 0.00
NEG NORTH___PLATTSBURG 23628	32.16 -2.13 0.00	29.65 -1.93 0.00	27.23 -1.89 0.00	26.81 -1.74 0.00	28.52 -1.79 0.00	33.65 -2.00 0.00	37.58 -1.98 0.00	37.56 -2.06 0.84	34.10 -2.65 8.12	34.04 -2.80 12.29	34.30 -2.50 11.29	37.76 -2.44 7.62	37.70 -2.48 7.53	33.98 -2.80 9.03	33.86 -2.80 5.76	33.63 -3.01 5.16	34.39 -3.01 5.06	35.16 -3.12 5.05	33.45 -3.30 8.51	33.33 -3.53 12.91	33.55 -3.38 15.07	33.33 -3.37 5.39	33.69 -2.91 0.72	34.01 -1.98 0.00

NEG WEST_LEA_LOCKPORT 23791	33.53 -0.75 0.00	31.23 -0.35 0.00	29.09 -0.03 0.00	28.50 -0.06 0.00	30.36 0.06 0.00	35.26 -0.39 0.00	39.14 -1.30 -0.88	40.52 -1.50 -1.55	43.28 -2.15 -0.57	46.42 -2.70 0.00	45.62 -2.60 -0.13	45.37 -2.58 -0.14	45.43 -2.29 0.00	43.68 -2.15 -0.03	40.69 -1.82 -0.08	40.46 -1.34 0.00	40.81 -1.66 0.00	41.68 -1.65 0.00	43.45 -1.81 0.00	47.08 -2.69 0.00	49.56 -2.44 0.00	40.78 -1.30 0.00	37.20 -0.11 0.00	34.51 -1.48 0.00
NEG WEST__LANCASTR 23811	33.09 -1.20 0.00	30.75 -0.82 0.00	28.65 -0.47 0.00	28.04 -0.51 0.00	29.91 -0.39 0.00	34.86 -0.78 0.00	39.23 -1.30 -0.98	40.94 -1.25 -1.72	43.70 -1.80 -0.64	46.87 -2.26 0.00	45.98 -2.26 -0.14	45.77 -2.20 -0.16	45.72 -2.00 0.00	43.96 -1.88 -0.03	40.99 -1.53 -0.09	40.67 -1.13 0.00	41.15 -1.32 0.00	42.03 -1.30 0.00	43.86 -1.40 0.00	47.63 -2.14 0.00	50.18 -1.82 0.00	41.16 -0.93 0.00	37.35 0.04 0.00	34.37 -1.62 0.00
NEG_PENN_ALLEGHNY 23528	35.25 0.96 0.00	32.52 0.95 0.00	30.05 0.93 0.00	29.44 0.89 0.00	31.30 1.00 0.00	36.86 1.21 0.00	43.25 1.62 -2.07	45.96 1.86 -3.63	48.22 2.02 -1.34	51.24 2.11 0.00	50.46 2.07 -0.30	50.16 2.01 -0.33	49.77 2.05 0.00	47.84 1.97 -0.07	44.48 1.86 -0.19	43.72 1.92 0.00	44.42 1.95 0.00	45.28 1.95 0.00	47.30 2.04 0.00	51.90 2.14 0.00	54.39 2.39 0.00	44.02 1.94 0.00	39.14 1.83 0.00	37.03 1.04 0.00
NEG__GEN_MONROE 24207	34.25 -0.03 0.00	31.80 0.22 0.00	29.53 0.41 0.00	28.93 0.37 0.00	30.82 0.51 0.00	35.97 0.32 0.00	40.40 0.08 -0.76	41.77 0.08 -1.35	44.96 -0.40 -0.50	48.44 -0.69 0.00	47.63 -0.57 -0.11	47.32 -0.62 -0.12	47.29 -0.43 0.00	45.42 -0.41 -0.02	42.24 -0.25 -0.07	41.72 -0.08 0.00	42.21 -0.25 0.00	43.12 -0.22 0.00	44.95 -0.31 0.00	49.07 -0.70 0.00	51.58 -0.42 0.00	42.04 -0.04 0.00	37.73 0.41 0.00	35.48 -0.50 0.00
NEPA__ENERGY 23901	32.44 -1.85 0.00	30.15 -1.42 0.00	28.10 -1.02 0.00	27.47 -1.09 0.00	29.27 -1.03 0.00	34.19 -1.46 0.00	38.82 -1.78 -1.04	40.48 -1.82 -1.83	43.16 -2.38 -0.68	46.18 -2.95 0.00	45.26 -2.98 -0.15	45.07 -2.92 -0.17	44.95 -2.77 0.00	43.28 -2.56 -0.03	40.32 -2.21 -0.10	39.96 -1.84 0.00	40.60 -1.87 0.00	41.43 -1.91 0.00	43.23 -2.04 0.00	46.93 -2.83 0.00	49.40 -2.60 0.00	40.57 -1.51 0.00	36.72 -0.60 0.00	33.83 -2.16 0.00
NEVERSINK__HYD 23608	36.93 2.64 0.00	33.88 2.30 0.00	31.10 1.98 0.00	30.50 1.94 0.00	32.33 2.03 0.00	38.29 2.64 0.00	49.06 3.92 -5.58	54.53 4.29 -9.78	52.47 3.99 -3.62	53.55 4.42 0.00	53.17 4.28 -0.80	52.92 4.21 -0.90	51.96 4.25 0.00	49.97 3.98 -0.18	46.64 3.69 -0.52	45.31 3.51 0.00	46.07 3.61 0.00	46.93 3.59 0.00	49.11 3.85 0.00	54.34 4.58 0.00	58.08 6.08 0.00	46.92 4.84 0.00	41.05 3.73 0.00	38.76 2.77 0.00
NEWTON__FALLS_HYD 23847	32.16 -2.13 0.00	29.62 -1.96 0.00	27.31 -1.81 0.00	26.84 -1.71 0.00	28.33 -1.97 0.00	33.26 -2.39 0.00	37.20 -2.49 -0.14	38.36 -2.35 -0.24	41.99 -2.96 -0.09	46.08 -3.05 0.00	45.18 -2.94 -0.02	44.78 -3.06 -0.02	44.66 -3.06 0.00	42.74 -3.07 0.00	39.47 -2.97 -0.01	38.75 -3.05 0.00	39.41 -3.06 0.00	40.30 -3.03 0.00	42.09 -3.17 0.00	46.53 -3.23 0.00	48.83 -3.17 0.00	39.10 -2.99 0.00	34.52 -2.80 0.00	33.72 -2.27 0.00
NIAGARA____ 23760	33.12 -1.17 0.00	30.88 -0.69 0.00	28.77 -0.35 0.00	28.16 -0.40 0.00	30.00 -0.30 0.00	34.79 -0.86 0.00	38.66 -1.78 -0.88	40.00 -2.02 -1.55	42.75 -2.69 -0.57	45.88 -3.24 0.00	45.00 -3.22 -0.13	44.80 -3.16 -0.14	44.81 -2.91 0.00	43.09 -2.75 -0.03	40.18 -2.33 -0.08	39.92 -1.88 0.00	40.30 -2.16 0.00	41.12 -2.21 0.00	42.91 -2.36 0.00	46.48 -3.29 0.00	48.88 -3.12 0.00	40.28 -1.81 0.00	36.72 -0.60 0.00	34.12 -1.87 0.00
NINE_MILE_1 23575	33.95 -0.34 0.00	31.29 -0.28 0.00	28.92 -0.20 0.00	28.33 -0.23 0.00	30.09 -0.21 0.00	35.33 -0.32 0.00	39.65 -0.32 -0.41	40.90 -0.28 -0.71	44.72 -0.40 -0.26	48.63 -0.49 0.00	47.67 -0.48 -0.06	47.40 -0.48 -0.07	47.29 -0.43 0.00	45.41 -0.41 -0.01	42.08 -0.38 -0.04	41.46 -0.34 0.00	42.08 -0.38 0.00	42.98 -0.35 0.00	44.85 -0.41 0.00	49.27 -0.50 0.00	51.53 -0.47 0.00	41.75 -0.34 0.00	37.17 -0.15 0.00	35.56 -0.43 0.00
NINE_MILE_2 23744	33.95 -0.34 0.00	31.29 -0.28 0.00	28.92 -0.20 0.00	28.33 -0.23 0.00	30.09 -0.21 0.00	35.33 -0.32 0.00	39.64 -0.32 -0.40	40.89 -0.28 -0.71	44.72 -0.40 -0.26	48.63 -0.49 0.00	47.67 -0.48 -0.06	47.40 -0.48 -0.07	47.29 -0.43 0.00	45.41 -0.41 -0.01	42.08 -0.38 -0.04	41.46 -0.34 0.00	42.08 -0.38 0.00	42.98 -0.35 0.00	44.85 -0.41 0.00	49.27 -0.50 0.00	51.53 -0.47 0.00	41.75 -0.34 0.00	37.17 -0.15 0.00	35.56 -0.43 0.00
NM_CAPITAL__DRP 24208	36.04 1.75 0.00	33.12 1.55 0.00	30.52 1.40 0.00	29.93 1.37 0.00	31.76 1.45 0.00	37.47 1.82 0.00	49.11 2.49 -7.05	54.92 2.10 -12.35	51.85 2.42 -4.57	51.78 2.65 0.00	51.70 2.60 -1.00	51.53 2.58 -1.14	50.25 2.53 0.00	48.51 2.47 -0.23	45.42 2.33 -0.66	44.01 2.21 0.00	44.76 2.29 0.00	45.54 2.21 0.00	47.61 2.35 0.00	52.30 2.54 0.00	54.55 2.55 0.00	44.23 2.15 0.00	39.25 1.94 0.00	37.72 1.73 0.00
NM_CENTRAL__DRP 24181	34.56 0.27 0.00	31.89 0.32 0.00	29.44 0.32 0.00	28.84 0.29 0.00	30.67 0.36 0.00	36.04 0.39 0.00	40.70 0.59 -0.55	42.02 0.61 -0.94	45.84 0.63 -0.35	49.76 0.64 0.00	48.80 0.62 -0.08	48.52 0.62 -0.09	48.48 0.76 0.00	46.56 0.73 -0.02	43.15 0.68 -0.05	42.51 0.71 0.00	43.14 0.68 0.00	44.07 0.74 0.00	45.98 0.72 0.00	50.51 0.75 0.00	52.83 0.83 0.00	42.76 0.67 0.00	38.02 0.71 0.00	36.24 0.25 0.00
NM_FRONTIER__DRP 24179	33.26 -1.03 0.00	31.01 -0.57 0.00	28.92 -0.20 0.00	28.30 -0.26 0.00	30.15 -0.15 0.00	34.94 -0.71 0.00	38.63 -1.82 -0.89	39.89 -2.15 -1.57	42.62 -2.82 -0.58	45.64 -3.49 0.00	44.86 -3.37 -0.13	44.61 -3.35 -0.14	44.66 -3.06 0.00	42.95 -2.88 -0.03	40.05 -2.46 -0.08	39.84 -1.96 0.00	40.17 -2.29 0.00	41.03 -2.30 0.00	42.77 -2.49 0.00	46.28 -3.48 0.00	48.67 -3.33 0.00	40.15 -1.94 0.00	36.76 -0.56 0.00	34.15 -1.83 0.00
NM_ST_REGIS__HYD 24053	31.82 -2.47 0.00	29.30 -2.27 0.00	26.90 -2.21 0.00	26.50 -2.06 0.00	27.91 -2.39 0.00	32.83 -2.82 0.00	36.43 -3.13 0.00	36.47 -3.16 0.84	32.89 -3.86 8.12	32.76 -4.08 12.29	32.96 -3.85 11.29	36.27 -3.92 7.62	36.27 -3.91 7.53	32.74 -4.03 9.03	32.85 -3.82 5.76	32.71 -3.93 5.16	33.46 -3.95 5.06	34.25 -4.03 5.05	32.50 -4.26 8.51	32.38 -4.48 12.91	32.46 -4.47 15.07	32.53 -4.17 5.39	32.87 -3.73 0.72	33.40 -2.59 0.00
NORTHPORT__1 23551	37.41 3.12 0.00	34.16 2.59 0.00	31.36 2.24 0.00	30.67 2.11 0.00	32.58 2.27 0.00	38.75 3.10 0.00	51.32 4.82 -6.94	57.15 5.38 -11.30	55.92 6.37 -4.69	56.92 6.97 -0.82	56.76 6.68 -1.98	58.06 6.60 -3.64	57.26 6.63 -2.91	55.86 6.55 -3.50	53.08 6.07 -4.58	52.03 5.93 -4.30	56.59 5.99 -8.14	58.38 5.81 -9.24	61.63 5.97 -10.39	68.25 6.87 -11.61	70.47 6.97 -11.49	59.89 5.77 -12.04	50.73 4.66 -8.75	40.99 3.89 -1.12
NORTHPORT__2 23552	37.41 3.12 0.00	34.16 2.59 0.00	31.36 2.24 0.00	30.67 2.11 0.00	32.58 2.27 0.00	38.75 3.10 0.00	51.32 4.82 -6.94	57.15 5.38 -11.30	55.92 6.37 -4.69	56.92 6.97 -0.82	56.76 6.68 -1.98	58.06 6.60 -3.64	57.26 6.63 -2.91	55.86 6.55 -3.50	53.08 6.07 -4.58	52.03 5.93 -4.30	56.59 5.99 -8.14	58.38 5.81 -9.24	61.63 5.97 -10.39	68.25 6.87 -11.61	70.47 6.97 -11.49	59.89 5.77 -12.04	50.73 4.66 -8.75	40.99 3.89 -1.12

NORTHPORT___3 23553	37.61 3.33 0.00	34.32 2.75 0.00	31.48 2.36 0.00	30.78 2.23 0.00	32.70 2.39 0.00	38.96 3.32 0.00	51.06 4.59 -6.92	56.84 5.10 -11.28	55.63 6.10 -4.67	56.70 6.78 -0.80	56.59 6.54 -1.95	57.84 6.45 -3.57	57.04 6.49 -2.84	55.50 6.28 -3.42	52.77 5.86 -4.49	51.72 5.73 -4.20	56.22 5.82 -7.93	57.71 5.37 -9.01	60.40 5.02 -10.12	66.84 5.77 -11.31	69.12 5.93 -11.19	58.73 4.92 -11.72	50.16 4.33 -8.52	41.00 3.92 -1.09
NORTHPORT___4 23650	37.61 3.33 0.00	34.32 2.75 0.00	31.48 2.36 0.00	30.78 2.23 0.00	32.70 2.39 0.00	38.96 3.32 0.00	51.06 4.59 -6.92	56.84 5.10 -11.28	55.63 6.10 -4.67	56.70 6.78 -0.80	56.59 6.54 -1.95	57.84 6.45 -3.57	57.04 6.49 -2.84	55.50 6.28 -3.42	52.77 5.86 -4.49	51.72 5.73 -4.20	56.22 5.82 -7.93	57.71 5.37 -9.01	60.40 5.02 -10.12	66.84 5.77 -11.31	69.12 5.93 -11.19	58.73 4.92 -11.72	50.16 4.33 -8.52	41.00 3.92 -1.09
NORTHPORT___IC 23718	37.41 3.12 0.00	34.16 2.59 0.00	31.36 2.24 0.00	30.67 2.11 0.00	32.58 2.27 0.00	38.75 3.10 0.00	51.32 4.82 -6.94	57.15 5.38 -11.30	55.92 6.37 -4.69	56.92 6.97 -0.82	56.76 6.68 -1.98	58.06 6.60 -3.64	57.26 6.63 -2.91	55.86 6.55 -3.50	53.08 6.07 -4.58	52.03 5.93 -4.30	56.59 5.99 -8.14	58.38 5.81 -9.24	61.63 5.97 -10.39	68.25 6.87 -11.61	70.47 6.97 -11.49	59.89 5.77 -12.04	50.73 4.66 -8.75	40.99 3.89 -1.12
NPX_GEN_1385_PROXY 323591	37.17 2.88 0.00	34.16 2.59 0.00	31.48 2.36 0.00	30.76 2.20 0.00	32.58 2.27 0.00	38.50 2.85 0.00	51.21 4.71 -6.94	57.59 5.83 -11.30	56.05 6.50 -4.69	56.92 6.97 -0.82	56.76 6.68 -1.98	58.06 6.60 -3.64	57.26 6.63 -2.91	56.18 6.87 -3.50	53.37 6.36 -4.58	52.33 6.23 -4.30	56.59 5.99 -8.14	58.38 5.81 -9.24	61.63 5.97 -10.39	68.25 6.87 -11.61	70.10 6.60 -11.49	59.89 5.77 -12.04	50.32 4.25 -8.75	40.74 3.63 -1.12
NPX_GEN_CSC 323557	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.61 2.06 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.67 5.02 -7.08	57.06 5.18 -11.41	55.91 6.23 -4.81	56.94 6.88 -0.94	56.69 6.45 -2.14	58.23 6.36 -4.05	57.46 6.40 -3.35	56.08 6.28 -3.99	53.46 5.86 -5.18	52.46 5.73 -4.93	57.73 5.86 -9.40	59.65 5.63 -10.69	63.09 5.80 -12.04	70.07 6.82 -13.48	72.36 7.02 -13.34	61.83 5.77 -13.98	52.10 4.63 -10.16	41.31 4.03 -1.30
NSINS_S_GLNS_FALLS 23858	36.07 1.78 0.00	33.15 1.58 0.00	30.54 1.43 0.00	29.98 1.43 0.00	31.85 1.54 0.00	37.43 1.78 0.00	49.67 2.93 -7.19	55.88 2.83 -12.58	52.70 3.19 -4.65	52.61 3.49 0.00	52.58 3.46 -1.02	52.42 3.44 -1.16	51.01 3.29 0.00	49.29 3.25 -0.23	46.07 2.97 -0.67	44.64 2.84 0.00	45.31 2.85 0.00	46.19 2.86 0.00	48.25 2.99 0.00	53.25 3.48 0.00	55.49 3.48 0.00	44.99 2.90 0.00	39.78 2.46 0.00	38.07 2.09 0.00
NUCOR_STEEL___DRP 24197	35.28 0.99 0.00	32.59 1.01 0.00	30.11 0.99 0.00	29.53 0.97 0.00	31.39 1.09 0.00	36.90 1.25 0.00	42.02 1.66 -0.80	43.83 1.94 -1.42	47.41 2.02 -0.53	51.24 2.11 0.00	50.32 2.11 -0.12	50.00 2.05 -0.13	49.72 2.00 0.00	47.71 1.88 -0.03	44.20 1.70 -0.08	43.60 1.80 0.00	44.29 1.82 0.00	45.19 1.86 0.00	47.21 1.94 0.00	51.81 2.04 0.00	54.34 2.34 0.00	43.93 1.85 0.00	39.11 1.79 0.00	37.03 1.04 0.00
NYISO_LBMP_REFERENCE 24008	34.29 0.00 0.00	31.57 0.00 0.00	29.12 0.00 0.00	28.56 0.00 0.00	30.30 0.00 0.00	35.65 0.00 0.00	39.56 0.00 0.00	40.47 0.00 0.00	44.86 0.00 0.00	49.13 0.00 0.00	48.10 0.00 0.00	47.81 0.00 0.00	47.72 0.00 0.00	45.81 0.00 0.00	42.43 0.00 0.00	41.80 0.00 0.00	42.46 0.00 0.00	43.33 0.00 0.00	45.26 0.00 0.00	49.77 0.00 0.00	52.00 0.00 0.00	42.08 0.00 0.00	37.32 0.00 0.00	35.99 0.00 0.00
NYPA_BRENTWD___GT 24164	37.75 3.46 0.00	34.45 2.87 0.00	31.62 2.50 0.00	30.90 2.34 0.00	32.82 2.51 0.00	39.14 3.50 0.00	52.15 5.30 -7.29	57.58 5.54 -11.57	56.45 6.60 -4.99	57.50 7.27 -1.10	57.40 6.93 -2.38	59.28 6.84 -4.63	58.56 6.87 -3.97	57.24 6.74 -4.69	54.69 6.24 -6.02	53.73 6.10 -5.83	59.89 6.24 -11.18	62.08 6.02 -12.73	65.83 6.20 -14.37	73.06 7.17 -16.12	75.34 7.38 -15.96	64.82 6.02 -16.71	54.61 5.15 -12.15	41.86 4.32 -1.55
NYPA_GOWANUS___GT5 24156	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NYPA_GOWANUS___GT6 24157	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01
NYPA_HARLEM__RVR__GT1 24160	37.13 2.84 0.00	33.97 2.40 0.00	31.19 2.07 0.00	30.53 1.97 0.00	32.39 2.09 0.00	38.36 2.71 0.00	49.32 3.72 -6.05	55.40 4.33 -10.60	54.31 5.52 -3.93	55.25 6.04 -0.09	54.94 5.87 -0.98	54.74 5.83 -1.10	53.73 5.82 -0.19	51.88 5.63 -0.44	48.53 5.22 -0.89	47.27 5.10 -0.37	48.04 5.26 -0.31	48.85 5.24 -0.28	50.90 5.47 -0.16	55.79 6.02 -0.01	58.14 6.13 -0.01	47.18 5.09 -0.01	41.28 3.95 -0.01	39.27 3.27 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.13 2.84 0.00	33.97 2.40 0.00	31.19 2.07 0.00	30.53 1.97 0.00	32.39 2.09 0.00	38.36 2.71 0.00	49.32 3.72 -6.05	55.40 4.33 -10.60	54.31 5.52 -3.93	55.25 6.04 -0.09	54.94 5.87 -0.98	54.74 5.83 -1.10	53.73 5.82 -0.19	51.88 5.63 -0.44	48.53 5.22 -0.89	47.27 5.10 -0.37	48.04 5.26 -0.31	48.85 5.24 -0.28	50.90 5.47 -0.16	55.79 6.02 -0.01	58.14 6.13 -0.01	47.18 5.09 -0.01	41.28 3.95 -0.01	39.27 3.27 -0.01
NYPA_KENT___GT 24152	37.20 2.91 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.55 5.65 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.97 5.98 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.99 5.22 -9.97	56.27 5.39 -8.41	56.27 5.33 -7.61	55.05 5.61 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.41 5.30 -0.03	41.62 4.29 -0.02	39.48 3.49 -0.01
NYPA_POUCH1___GT 24155	37.17 2.88 0.00	34.01 2.43 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.46 2.82 0.00	49.57 3.96 -6.05	55.69 4.61 -10.61	54.37 5.47 -4.04	57.22 5.89 -2.20	57.68 5.72 -3.86	57.73 5.74 -4.18	58.48 5.72 -5.03	58.13 5.54 -6.79	56.78 5.13 -9.22	56.78 5.01 -9.97	56.06 5.18 -8.41	56.10 5.15 -7.61	54.86 5.43 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.37 5.26 -0.03	41.62 4.29 -0.02	39.45 3.46 -0.01
NYPA_VERNON___GT2 24162	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.55 5.65 -4.03	57.51 6.19 -2.20	57.97 6.01 -3.86	57.97 5.98 -4.18	58.76 6.01 -5.03	58.37 5.77 -6.79	57.00 5.35 -9.22	56.99 5.22 -9.97	56.27 5.39 -8.41	56.27 5.33 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.47 6.45 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01



NYPA_VERNON____GT3 24163	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.55 5.65 -4.03	57.51 6.19 -2.20	57.97 6.01 -3.86	57.97 5.98 -4.18	58.76 6.01 -5.03	58.37 5.77 -6.79	57.00 5.35 -9.22	56.99 5.22 -9.97	56.27 5.39 -8.41	56.27 5.33 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.47 6.45 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
NYPA____ASTORIA_CC1 323568	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
NYPA____ASTORIA_CC2 323569	37.17 2.88 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.60 3.99 -6.05	55.69 4.61 -10.61	54.45 5.56 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.87 5.88 -4.18	58.62 5.87 -5.03	58.27 5.68 -6.79	56.91 5.26 -9.22	56.91 5.14 -9.97	56.18 5.31 -8.41	56.23 5.28 -7.61	54.95 5.52 -4.17	55.96 6.17 -0.03	58.36 6.34 -0.02	47.29 5.17 -0.03	41.48 4.14 -0.02	39.41 3.42 -0.01
NYPA____HOLTSVILL 23794	37.68 3.40 0.00	34.35 2.78 0.00	31.53 2.42 0.00	30.79 2.23 0.00	32.76 2.45 0.00	39.04 3.39 0.00	51.85 5.22 -7.07	57.45 5.59 -11.40	56.35 6.69 -4.80	57.42 7.37 -0.93	57.20 6.97 -2.13	58.72 6.89 -4.02	57.95 6.92 -3.31	56.54 6.78 -3.95	53.83 6.28 -5.13	52.86 6.19 -4.88	58.04 6.28 -9.29	59.96 6.07 -10.56	63.40 6.25 -11.89	70.35 7.27 -13.32	72.67 7.49 -13.18	62.03 6.14 -13.80	52.35 5.00 -10.03	41.48 4.21 -1.28
NYPA____HELLGATE_GT1 24158	37.13 2.84 0.00	33.97 2.40 0.00	31.19 2.07 0.00	30.53 1.97 0.00	32.39 2.09 0.00	38.36 2.71 0.00	49.32 3.72 -6.05	55.40 4.33 -10.60	54.31 5.52 -3.93	55.25 6.04 -0.09	54.94 5.87 -0.98	54.74 5.83 -1.10	53.73 5.82 -0.19	51.88 5.63 -0.44	48.53 5.22 -0.89	47.27 5.10 -0.37	48.04 5.26 -0.31	48.85 5.24 -0.28	50.90 5.47 -0.16	55.79 6.02 -0.01	58.14 6.13 -0.01	47.18 5.09 -0.01	41.28 3.95 -0.01	39.27 3.27 -0.01
NYPA____HELLGATE_GT2 24159	37.13 2.84 0.00	33.97 2.40 0.00	31.19 2.07 0.00	30.53 1.97 0.00	32.39 2.09 0.00	38.36 2.71 0.00	49.32 3.72 -6.05	55.40 4.33 -10.60	54.31 5.52 -3.93	55.25 6.04 -0.09	54.94 5.87 -0.98	54.74 5.83 -1.10	53.73 5.82 -0.19	51.88 5.63 -0.44	48.53 5.22 -0.89	47.27 5.10 -0.37	48.04 5.26 -0.31	48.85 5.24 -0.28	50.90 5.47 -0.16	55.79 6.02 -0.01	58.14 6.13 -0.01	47.18 5.09 -0.01	41.28 3.95 -0.01	39.27 3.27 -0.01
NYS_BARGE____HYD 23848	33.57 -0.72 0.00	31.26 -0.32 0.00	29.15 0.03 0.00	28.53 -0.03 0.00	30.39 0.09 0.00	35.33 -0.32 0.00	39.17 -1.27 -0.87	40.51 -1.50 -1.54	43.32 -2.11 -0.57	46.47 -2.65 0.00	45.62 -2.60 -0.13	45.42 -2.54 -0.14	45.43 -2.29 0.00	43.68 -2.15 -0.03	40.73 -1.78 -0.08	40.46 -1.34 0.00	40.81 -1.66 0.00	41.68 -1.65 0.00	43.45 -1.81 0.00	47.08 -2.69 0.00	49.56 -2.44 0.00	40.78 -1.30 0.00	37.24 -0.07 0.00	34.55 -1.44 0.00
O.H_GEN_BRUCE 24063	32.99 -1.30 0.00	30.72 -0.85 0.00	28.62 -0.50 0.00	28.01 -0.54 0.00	29.82 -0.49 0.00	34.69 -0.96 0.00	38.81 -1.70 -0.95	40.27 -1.86 -1.67	43.01 -2.47 -0.62	46.08 -3.05 0.00	45.25 -2.98 -0.14	45.00 -2.96 -0.15	45.00 -2.72 0.00	43.27 -2.56 -0.03	40.31 -2.21 -0.09	40.00 -1.80 0.00	40.47 -2.00 0.00	41.30 -2.04 0.00	43.09 -2.17 0.00	46.73 -3.04 0.00	49.14 -2.86 0.00	40.44 -1.64 0.00	36.76 -0.56 0.00	34.12 -1.87 0.00
OAK_ORCHARD____HYD 24046	33.91 -0.38 0.00	31.48 -0.09 0.00	29.21 0.09 0.00	28.61 0.06 0.00	30.46 0.15 0.00	35.51 -0.14 0.00	39.94 -0.36 -0.74	41.29 -0.48 -1.31	44.54 -0.81 -0.48	48.04 -1.08 0.00	47.19 -1.01 -0.11	46.93 -1.01 -0.12	46.86 -0.86 0.00	45.05 -0.78 -0.02	41.81 -0.68 -0.07	41.34 -0.46 0.00	41.83 -0.64 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.67 -1.10 0.00	51.12 -0.88 0.00	41.62 -0.46 0.00	37.28 -0.04 0.00	35.20 -0.79 0.00
OCC_CHEM____DRP 24175	33.36 -0.92 0.00	31.07 -0.51 0.00	28.97 -0.14 0.00	28.36 -0.20 0.00	30.21 -0.09 0.00	35.04 -0.61 0.00	38.79 -1.66 -0.89	40.10 -1.94 -1.57	42.80 -2.65 -0.58	45.88 -3.24 0.00	45.05 -3.18 -0.13	44.85 -3.11 -0.14	44.90 -2.82 0.00	43.18 -2.66 -0.03	40.26 -2.25 -0.08	40.05 -1.75 0.00	40.38 -2.08 0.00	41.21 -2.12 0.00	43.00 -2.26 0.00	46.53 -3.23 0.00	48.93 -3.07 0.00	40.36 -1.73 0.00	36.91 -0.41 0.00	34.30 -1.69 0.00
OLIN_CORP_DRP 24177	33.29 -1.00 0.00	31.04 -0.54 0.00	28.92 -0.20 0.00	28.33 -0.23 0.00	30.15 -0.15 0.00	35.01 -0.64 0.00	38.72 -1.74 -0.90	39.98 -2.06 -1.58	42.71 -2.74 -0.58	45.74 -3.39 0.00	44.95 -3.27 -0.13	44.71 -3.25 -0.15	44.81 -2.91 0.00	43.09 -2.75 -0.03	40.14 -2.38 -0.08	39.92 -1.88 0.00	40.25 -2.21 0.00	41.12 -2.21 0.00	42.86 -2.40 0.00	46.38 -3.39 0.00	48.83 -3.17 0.00	40.23 -1.85 0.00	36.83 -0.49 0.00	34.19 -1.80 0.00
ONEIDA_HERK_LFGE 323681	34.60 0.31 0.00	31.86 0.28 0.00	29.35 0.23 0.00	28.81 0.26 0.00	30.58 0.27 0.00	36.04 0.39 0.00	40.45 0.75 -0.14	41.77 1.01 -0.29	45.91 0.94 -0.11	50.26 1.13 0.00	49.23 1.11 -0.02	48.89 1.05 -0.03	48.77 1.05 0.00	46.73 0.92 -0.01	43.21 0.76 -0.02	42.47 0.67 0.00	43.19 0.72 0.00	44.11 0.78 0.00	46.08 0.82 0.00	50.81 1.05 0.00	53.20 1.20 0.00	42.88 0.80 0.00	37.84 0.52 0.00	36.27 0.29 0.00
ONONDAGA_REF_OCCRA 23987	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.76 0.46 0.00	36.18 0.54 0.00	40.99 0.79 -0.64	43.57 1.82 -1.28	47.26 1.93 -0.47	51.19 2.06 0.00	50.22 2.02 -0.10	49.89 1.96 -0.12	48.72 1.00 0.00	46.83 1.01 -0.02	43.38 0.89 -0.06	42.76 0.96 0.00	43.40 0.93 0.00	44.28 0.95 0.00	46.26 0.99 0.00	50.81 1.05 0.00	53.20 1.20 0.00	43.01 0.92 0.00	38.21 0.89 0.00	36.42 0.43 0.00
ONONDAGA____COGEN 23986	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
ONTARIO____LFGE 23819	34.77 0.48 0.00	32.17 0.60 0.00	29.79 0.67 0.00	29.18 0.63 0.00	31.06 0.76 0.00	36.47 0.82 0.00	41.56 1.11 -0.89	43.34 1.29 -1.58	46.70 1.25 -0.58	50.35 1.23 0.00	49.43 1.20 -0.13	49.16 1.20 -0.15	48.91 1.19 0.00	46.98 1.15 -0.03	43.61 1.10 -0.08	42.97 1.17 0.00	43.61 1.15 0.00	44.50 1.17 0.00	46.44 1.17 0.00	50.96 1.19 0.00	53.46 1.45 0.00	43.31 1.22 0.00	38.62 1.31 0.00	36.42 0.43 0.00
ORANGEVILLE_WT_PWR 323706	33.98 -0.31 0.00	31.57 0.00 0.00	29.35 0.23 0.00	28.76 0.20 0.00	30.64 0.33 0.00	35.76 0.11 0.00	40.38 -0.27 -1.10	42.11 -0.28 -1.93	44.90 -0.67 -0.71	48.09 -1.03 0.00	47.24 -1.01 -0.16	46.99 -1.01 -0.18	46.91 -0.81 0.00	45.16 -0.69 -0.04	42.02 -0.51 -0.10	41.63 -0.17 0.00	42.12 -0.34 0.00	43.03 -0.30 0.00	44.85 -0.41 0.00	48.82 -0.95 0.00	51.38 -0.62 0.00	42.04 -0.04 0.00	38.06 0.75 0.00	35.34 -0.65 0.00

OSWEGATCHIE___HYD 24044	32.16 -2.13 0.00	29.62 -1.96 0.00	27.31 -1.81 0.00	26.84 -1.71 0.00	28.33 -1.97 0.00	33.26 -2.39 0.00	37.20 -2.49 -0.14	38.36 -2.35 -0.24	41.99 -2.96 -0.09	46.08 -3.05 0.00	45.18 -2.94 -0.02	44.78 -3.06 -0.02	44.66 -3.06 0.00	42.74 -3.07 0.00	39.47 -2.97 -0.01	38.75 -3.05 0.00	39.41 -3.06 0.00	40.30 -3.03 0.00	42.09 -3.17 0.00	46.53 -3.23 0.00	48.83 -3.17 0.00	39.10 -2.99 0.00	34.52 -2.80 0.00	33.72 -2.27 0.00
OSWEGO___5 23606	34.12 -0.17 0.00	31.45 -0.13 0.00	29.03 -0.09 0.00	28.47 -0.09 0.00	30.24 -0.06 0.00	35.51 -0.14 0.00	39.94 -0.08 -0.46	41.24 -0.04 -0.81	45.03 -0.13 -0.30	48.98 -0.15 0.00	47.97 -0.19 -0.07	47.70 -0.19 -0.07	47.58 -0.14 0.00	45.69 -0.14 -0.01	42.34 -0.13 -0.04	41.72 -0.08 0.00	42.38 -0.08 0.00	43.24 -0.09 0.00	45.13 -0.14 0.00	49.57 -0.20 0.00	51.90 -0.10 0.00	42.00 -0.08 0.00	37.35 0.04 0.00	35.74 -0.25 0.00
OSWEGO___6 23613	34.12 -0.17 0.00	31.45 -0.13 0.00	29.03 -0.09 0.00	28.47 -0.09 0.00	30.24 -0.06 0.00	35.51 -0.14 0.00	39.94 -0.08 -0.46	41.24 -0.04 -0.81	45.03 -0.13 -0.30	48.98 -0.15 0.00	47.97 -0.19 -0.07	47.70 -0.19 -0.07	47.58 -0.14 0.00	45.69 -0.14 -0.01	42.34 -0.13 -0.04	41.72 -0.08 0.00	42.38 -0.08 0.00	43.24 -0.09 0.00	45.13 -0.14 0.00	49.57 -0.20 0.00	51.90 -0.10 0.00	42.00 -0.08 0.00	37.35 0.04 0.00	35.74 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	33.84 -0.45 0.00	31.51 -0.06 0.00	29.38 0.26 0.00	28.76 0.20 0.00	30.67 0.36 0.00	35.61 -0.04 0.00	39.63 -0.83 -0.90	41.13 -0.93 -1.59	43.97 -1.48 -0.59	47.16 -1.97 0.00	46.30 -1.93 -0.13	46.10 -1.87 -0.15	46.10 -1.62 0.00	44.37 -1.47 -0.03	41.32 -1.19 -0.08	41.05 -0.75 0.00	41.45 -1.02 0.00	42.34 -0.99 0.00	44.13 -1.13 0.00	47.82 -1.94 0.00	50.39 -1.61 0.00	41.41 -0.67 0.00	37.77 0.45 0.00	34.91 -1.08 0.00
OXBOW___ 24026	33.67 -0.62 0.00	31.39 -0.19 0.00	29.24 0.12 0.00	28.61 0.06 0.00	30.52 0.21 0.00	35.44 -0.21 0.00	39.35 -1.11 -0.90	40.75 -1.30 -1.58	43.52 -1.93 -0.58	46.72 -2.41 0.00	45.87 -2.36 -0.13	45.62 -2.34 -0.15	45.67 -2.05 0.00	43.91 -1.92 -0.03	40.94 -1.57 -0.08	40.67 -1.13 0.00	41.06 -1.40 0.00	41.94 -1.39 0.00	43.72 -1.54 0.00	47.33 -2.44 0.00	49.87 -2.13 0.00	41.03 -1.05 0.00	37.47 0.15 0.00	34.69 -1.29 0.00
OXY_CHEM_DSASP 323612	33.36 -0.92 0.00	31.07 -0.51 0.00	28.97 -0.14 0.00	28.36 -0.20 0.00	30.21 -0.09 0.00	35.04 -0.61 0.00	38.79 -1.66 -0.89	40.10 -1.94 -1.57	42.80 -2.65 -0.58	45.88 -3.24 0.00	45.05 -3.18 -0.13	44.85 -3.11 -0.14	44.90 -2.82 0.00	43.18 -2.66 -0.03	40.26 -2.25 -0.08	40.05 -1.75 0.00	40.38 -2.08 0.00	41.21 -2.12 0.00	43.00 -2.26 0.00	46.53 -3.23 0.00	48.93 -3.07 0.00	40.36 -1.73 0.00	36.91 -0.41 0.00	34.30 -1.69 0.00
PEEKSKILL___ 23653	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.10 3.52 -6.02	55.10 4.09 -10.55	53.75 4.98 -3.90	54.73 5.55 -0.06	54.42 5.39 -0.94	54.27 5.40 -1.06	53.24 5.39 -0.13	51.39 5.22 -0.37	48.01 4.79 -0.79	46.74 4.68 -0.26	47.52 4.84 -0.22	48.30 4.77 -0.20	50.35 4.98 -0.11	55.39 5.62 0.00	57.82 5.82 0.00	46.71 4.63 0.00	40.93 3.62 0.00	38.76 2.77 0.00
PGE MADISON___WINDPWR 24146	37.34 3.05 0.00	34.42 2.84 0.00	31.65 2.53 0.00	31.07 2.51 0.00	33.09 2.79 0.00	39.25 3.60 0.00	46.19 4.74 -1.88	49.24 5.46 -3.31	51.65 5.56 -1.22	55.51 6.38 0.00	54.57 6.21 -0.27	54.19 6.07 -0.31	53.68 5.96 0.00	51.36 5.49 -0.06	47.44 4.83 -0.18	46.52 4.72 0.00	47.26 4.80 0.00	48.36 5.02 0.00	50.56 5.29 0.00	55.88 6.12 0.00	58.66 6.66 0.00	47.13 5.05 0.00	41.38 4.07 0.00	39.05 3.06 0.00
PIERCEFIELD___HYD 23852	31.79 -2.50 0.00	29.27 -2.30 0.00	26.90 -2.21 0.00	26.47 -2.08 0.00	27.85 -2.45 0.00	32.69 -2.96 0.00	36.16 -3.40 0.00	37.07 -3.40 0.00	40.78 -4.08 0.00	44.80 -4.32 0.00	43.96 -4.14 0.00	43.56 -4.26 0.00	43.47 -4.25 0.00	41.59 -4.21 0.00	38.44 -3.99 0.00	37.70 -4.09 0.00	38.39 -4.08 0.00	39.17 -4.16 0.00	40.87 -4.39 0.00	45.14 -4.63 0.00	47.32 -4.68 0.00	37.84 -4.25 0.00	33.43 -3.88 0.00	33.29 -2.70 0.00
PINELAWN_CC_1 323563	37.85 3.57 0.00	34.51 2.94 0.00	31.68 2.56 0.00	30.96 2.40 0.00	32.91 2.61 0.00	39.21 3.56 0.00	52.73 4.86 -8.30	58.17 5.34 -12.36	57.14 6.41 -5.86	58.15 7.08 -1.95	58.41 6.78 -3.53	62.09 6.74 -7.53	61.56 6.77 -7.07	60.58 6.60 -8.18	58.77 6.11 -10.23	58.07 5.98 -10.29	68.49 5.94 -20.08	71.96 5.72 -22.91	77.14 5.88 -25.99	85.85 6.77 -29.32	87.98 6.97 -29.01	78.32 5.85 -30.39	64.22 4.82 -22.08	43.16 4.35 -2.82
PJM_GEN_HTP_PROXY 323702	37.06 2.78 0.00	33.94 2.37 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.46 5.61 -3.99	56.73 6.24 -1.36	56.92 6.11 -2.72	56.85 6.07 -2.96	56.95 6.11 -3.12	56.00 5.91 -4.28	53.79 5.43 -5.93	53.28 5.31 -6.18	53.15 5.48 -5.21	53.46 5.42 -4.71	53.46 5.61 -2.58	56.05 6.27 -0.02	58.51 6.50 -0.01	47.28 5.17 -0.02	41.51 4.18 -0.01	39.27 3.27 0.00
PJM_GEN_KEystone 24065	35.04 0.75 0.00	32.30 0.73 0.00	29.87 0.76 0.00	29.24 0.68 0.00	31.06 0.76 0.00	36.57 0.93 0.00	45.02 1.42 -4.04	49.29 1.74 -7.08	49.50 2.02 -2.62	51.28 2.16 0.00	50.74 2.07 -0.58	50.57 2.10 -0.65	49.87 2.15 0.00	48.05 2.11 -0.13	44.80 1.99 -0.38	43.89 2.09 0.00	44.63 2.16 0.00	45.45 2.12 0.00	47.48 2.22 0.00	52.06 2.29 0.00	54.50 2.50 0.00	44.27 2.19 0.00	39.29 1.98 0.00	36.85 0.86 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.30 3.02 0.00	34.04 2.46 0.00	31.24 2.12 0.00	30.52 1.97 0.00	32.45 2.15 0.00	38.64 2.99 0.00	50.44 4.59 -6.30	56.36 5.10 -10.79	55.10 6.10 -4.14	56.14 6.73 -0.28	55.84 6.49 -1.25	56.07 6.45 -1.81	55.16 6.49 -0.95	53.38 6.28 -1.30	50.12 5.77 -1.92	48.92 5.64 -1.48	50.79 5.82 -2.51	51.85 5.72 -2.80	54.17 5.88 -3.03	59.65 6.62 -3.27	62.10 6.86 -3.23	50.98 5.51 -3.39	44.29 4.51 -2.46	40.04 3.74 -0.31
PJM_GEN_VFT_PROXY 323633	37.00 2.71 0.00	33.88 2.30 0.00	31.19 2.07 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.46 2.82 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.53 5.65 -4.01	57.21 6.29 -1.80	57.57 6.16 -3.32	57.53 6.12 -3.59	58.00 6.16 -4.12	57.35 5.95 -5.59	55.55 5.48 -7.65	55.27 5.31 -8.16	54.83 5.48 -6.88	54.97 5.42 -6.23	54.29 5.61 -3.41	56.06 6.27 -0.02	58.57 6.55 -0.02	47.32 5.22 -0.02	41.44 4.10 -0.01	39.23 3.24 0.00
PLEASANTVLY___LBMP 24000	36.65 2.36 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.07 2.43 0.00	49.17 3.44 -6.17	55.15 3.89 -10.80	53.57 4.71 -3.99	54.33 5.20 0.00	54.02 5.05 -0.88	53.88 5.07 -1.00	52.77 5.06 0.00	50.91 4.90 -0.20	47.50 4.50 -0.58	46.19 4.39 0.00	47.01 4.55 0.00	47.80 4.46 0.00	49.93 4.66 0.00	55.04 5.27 0.00	57.41 5.41 0.00	46.42 4.34 0.00	40.79 3.47 0.00	38.69 2.70 0.00
POLETTI___ 23519	37.03 2.74 0.00	33.94 2.37 0.00	31.22 2.10 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.60 3.99 -6.05	55.68 4.61 -10.60	54.37 5.56 -3.94	55.41 6.19 -0.10	55.62 6.01 -1.51	55.62 6.02 -1.78	55.62 6.01 -1.89	55.27 5.82 -3.65	53.91 5.35 -6.14	53.91 5.22 -6.89	53.88 5.39 -6.02	54.88 5.33 -6.22	54.24 5.57 -3.41	56.06 6.27 -0.02	58.46 6.45 -0.02	47.24 5.13 -0.02	41.47 4.14 -0.01	39.27 3.27 0.00

PORT_JEFF_3 23555	37.75 3.46 0.00	34.45 2.87 0.00	31.59 2.47 0.00	30.87 2.31 0.00	32.82 2.51 0.00	39.10 3.46 0.00	51.98 5.34 -7.09	57.54 5.67 -11.41	56.40 6.73 -4.81	57.48 7.42 -0.94	57.26 7.02 -2.15	58.85 6.98 -4.05	58.04 6.97 -3.35	56.63 6.83 -4.00	53.97 6.36 -5.18	52.97 6.23 -4.94	58.24 6.37 -9.41	60.18 6.15 -10.70	63.65 6.34 -12.05	70.62 7.36 -13.50	72.95 7.59 -13.36	62.30 6.23 -13.99	52.59 5.11 -10.17	41.60 4.32 -1.30
PORT_JEFF_4 23616	37.75 3.46 0.00	34.45 2.87 0.00	31.59 2.47 0.00	30.87 2.31 0.00	32.82 2.51 0.00	39.10 3.46 0.00	51.98 5.34 -7.09	57.54 5.67 -11.41	56.40 6.73 -4.81	57.48 7.42 -0.94	57.26 7.02 -2.15	58.85 6.98 -4.05	58.04 6.97 -3.35	56.63 6.83 -4.00	53.97 6.36 -5.18	52.97 6.23 -4.94	58.24 6.37 -9.41	60.18 6.15 -10.70	63.65 6.34 -12.05	70.62 7.36 -13.50	72.95 7.59 -13.36	62.30 6.23 -13.99	52.59 5.11 -10.17	41.60 4.32 -1.30
PORT_JEFF_IC 23713	37.82 3.53 0.00	34.51 2.94 0.00	31.65 2.53 0.00	30.93 2.37 0.00	32.88 2.57 0.00	39.21 3.56 0.00	52.10 5.42 -7.12	57.57 5.67 -11.44	56.48 6.77 -4.85	57.56 7.46 -0.97	57.36 7.07 -2.19	58.96 6.98 -4.17	58.21 7.02 -3.47	56.81 6.87 -4.13	54.13 6.36 -5.35	53.18 6.27 -5.11	58.63 6.41 -9.75	60.61 6.20 -11.09	64.14 6.38 -12.49	71.18 7.42 -14.00	73.50 7.65 -13.86	62.87 6.27 -14.51	53.12 5.26 -10.55	41.76 4.43 -1.35
PPL PILGRIM_ST_GT1 24216	37.75 3.46 0.00	34.45 2.87 0.00	31.62 2.50 0.00	30.90 2.34 0.00	32.82 2.51 0.00	39.14 3.50 0.00	52.15 5.30 -7.29	57.58 5.54 -11.57	56.45 6.60 -4.99	57.50 7.27 -1.10	57.40 6.93 -2.38	59.28 6.84 -4.63	58.56 6.87 -3.97	57.24 6.74 -4.69	54.69 6.24 -6.02	53.73 6.10 -5.83	59.89 6.24 -11.18	62.08 6.02 -12.73	65.83 6.20 -14.37	73.06 7.17 -16.12	75.34 7.38 -15.96	64.82 6.02 -16.71	54.61 5.15 -12.15	41.86 4.32 -1.55
PPL PILGRIM_ST_GT2 24217	37.75 3.46 0.00	34.45 2.87 0.00	31.62 2.50 0.00	30.90 2.34 0.00	32.82 2.51 0.00	39.14 3.50 0.00	52.15 5.30 -7.29	57.58 5.54 -11.57	56.45 6.60 -4.99	57.50 7.27 -1.10	57.40 6.93 -2.38	59.28 6.84 -4.63	58.56 6.87 -3.97	57.24 6.74 -4.69	54.69 6.24 -6.02	53.73 6.10 -5.83	59.89 6.24 -11.18	62.08 6.02 -12.73	65.83 6.20 -14.37	73.06 7.17 -16.12	75.34 7.38 -15.96	64.82 6.02 -16.71	54.61 5.15 -12.15	41.86 4.32 -1.55
PPL_SHRM_GT3 24213	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.69 5.02 -7.10	57.11 5.22 -11.42	55.97 6.28 -4.83	57.00 6.93 -0.95	56.75 6.49 -2.16	58.32 6.41 -4.10	57.56 6.44 -3.40	56.18 6.32 -4.05	53.57 5.90 -5.25	52.62 5.81 -5.01	57.96 5.94 -9.55	59.87 5.67 -10.86	63.34 5.84 -12.23	70.34 6.87 -13.71	72.64 7.07 -13.57	62.10 5.81 -14.21	52.31 4.66 -10.33	41.34 4.03 -1.32
PPL_SHRM_GT4 24214	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.69 5.02 -7.10	57.11 5.22 -11.42	55.97 6.28 -4.83	57.00 6.93 -0.95	56.75 6.49 -2.16	58.32 6.41 -4.10	57.56 6.44 -3.40	56.18 6.32 -4.05	53.57 5.90 -5.25	52.62 5.81 -5.01	57.96 5.94 -9.55	59.87 5.67 -10.86	63.34 5.84 -12.23	70.34 6.87 -13.71	72.64 7.07 -13.57	62.10 5.81 -14.21	52.31 4.66 -10.33	41.34 4.03 -1.32
PROJECT___ORANGE 1 24174	34.56 0.27 0.00	31.89 0.32 0.00	29.47 0.35 0.00	28.87 0.31 0.00	30.67 0.36 0.00	36.08 0.43 0.00	40.75 0.63 -0.56	42.07 0.65 -0.95	45.84 0.63 -0.35	49.81 0.69 0.00	48.85 0.67 -0.08	48.52 0.62 -0.09	48.53 0.81 0.00	46.60 0.78 -0.02	43.20 0.72 -0.05	42.55 0.75 0.00	43.19 0.72 0.00	44.07 0.74 0.00	45.98 0.72 0.00	50.56 0.79 0.00	52.88 0.88 0.00	42.80 0.71 0.00	38.06 0.75 0.00	36.27 0.29 0.00
PROJECT___ORANGE 2 24166	34.56 0.27 0.00	31.89 0.32 0.00	29.47 0.35 0.00	28.87 0.31 0.00	30.67 0.36 0.00	36.08 0.43 0.00	40.75 0.63 -0.56	42.07 0.65 -0.95	45.84 0.63 -0.35	49.81 0.69 0.00	48.85 0.67 -0.08	48.52 0.62 -0.09	48.53 0.81 0.00	46.60 0.78 -0.02	43.20 0.72 -0.05	42.55 0.75 0.00	43.19 0.72 0.00	44.07 0.74 0.00	45.98 0.72 0.00	50.56 0.79 0.00	52.88 0.88 0.00	42.80 0.71 0.00	38.06 0.75 0.00	36.27 0.29 0.00
PYRITES___HYD 24023	31.96 -2.33 0.00	29.43 -2.15 0.00	27.05 -2.07 0.00	26.59 -1.97 0.00	28.00 -2.30 0.00	32.94 -2.71 0.00	36.47 -3.09 0.00	37.43 -3.04 0.00	41.18 -3.68 0.00	45.24 -3.88 0.00	44.39 -3.70 0.00	44.04 -3.78 0.00	43.95 -3.77 0.00	42.01 -3.80 0.00	38.82 -3.61 0.00	38.08 -3.72 0.00	38.73 -3.74 0.00	39.56 -3.77 0.00	41.28 -3.98 0.00	45.59 -4.18 0.00	47.79 -4.21 0.00	38.17 -3.91 0.00	33.73 -3.58 0.00	33.51 -2.48 0.00
RAMAPO___LBMP 323565	36.69 2.40 0.00	33.63 2.05 0.00	30.95 1.84 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.11 2.46 0.00	49.03 3.52 -5.95	54.97 4.09 -10.42	53.65 4.93 -3.86	54.67 5.50 -0.05	54.39 5.39 -0.91	54.20 5.35 -1.03	53.21 5.39 -0.10	51.31 5.17 -0.33	47.96 4.79 -0.74	46.65 4.64 -0.21	47.48 4.84 -0.17	48.26 4.77 -0.16	50.37 5.02 -0.09	55.44 5.67 0.00	57.88 5.87 0.00	46.76 4.67 0.00	41.01 3.70 0.00	38.80 2.81 0.00
RANKINE____ 23646	33.67 -0.62 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.46 0.15 0.00	35.44 -0.21 0.00	39.72 -0.79 -0.95	41.33 -0.81 -1.67	44.14 -1.34 -0.62	47.36 -1.77 0.00	46.50 -1.73 -0.14	46.25 -1.72 -0.15	46.24 -1.48 0.00	44.47 -1.37 -0.03	41.46 -1.06 -0.09	41.13 -0.67 0.00	41.57 -0.89 0.00	42.42 -0.91 0.00	44.27 -1.00 0.00	48.02 -1.74 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.77 0.45 0.00	34.87 -1.12 0.00
RAVENSWOOD_GT2_1 24244	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.02 6.06 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.04 5.39 -9.22	57.04 5.27 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT2_2 24245	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.02 6.06 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.04 5.39 -9.22	57.04 5.27 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT2_3 24246	37.10 2.81 0.00	33.97 2.40 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.55 5.65 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.09 5.66 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01
RAVENSWOOD_GT2_4 24247	37.10 2.81 0.00	33.97 2.40 0.00	31.27 2.15 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.55 5.65 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.09 5.66 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01

RAVENSWOOD_GT3_1 24248	37.10 2.81 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.02 6.06 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.04 5.39 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT3_2 24249	37.10 2.81 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.02 6.06 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.04 5.39 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT3_3 24250	37.10 2.81 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.59 5.70 -4.03	57.61 6.29 -2.20	58.11 6.16 -3.86	58.11 6.12 -4.18	58.91 6.16 -5.03	58.55 5.95 -6.79	57.13 5.48 -9.22	57.12 5.35 -9.97	56.39 5.52 -8.41	56.40 5.46 -7.61	55.09 5.66 -4.17	56.16 6.37 -0.03	58.63 6.60 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01
RAVENSWOOD_GT3_4 24251	37.10 2.81 0.00	34.01 2.43 0.00	31.27 2.15 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.59 5.70 -4.03	57.61 6.29 -2.20	58.11 6.16 -3.86	58.11 6.12 -4.18	58.91 6.16 -5.03	58.55 5.95 -6.79	57.13 5.48 -9.22	57.12 5.35 -9.97	56.39 5.52 -8.41	56.40 5.46 -7.61	55.09 5.66 -4.17	56.16 6.37 -0.03	58.63 6.60 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.34 3.35 -0.01
RAVENSWOOD_GT_1 23729	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.77 4.69 -10.61	54.55 5.65 -4.03	57.51 6.19 -2.20	57.97 6.01 -3.86	57.97 5.98 -4.18	58.76 6.01 -5.03	58.37 5.77 -6.79	57.00 5.35 -9.22	56.99 5.22 -9.97	56.27 5.39 -8.41	56.27 5.33 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.47 6.45 -0.02	47.37 5.26 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
RAVENSWOOD_GT_10 24258	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT_11 24259	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT_4 24252	37.06 2.78 0.00	33.94 2.37 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.11 6.12 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.05 5.61 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.27 3.27 -0.01
RAVENSWOOD_GT_5 24254	37.06 2.78 0.00	33.94 2.37 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.11 6.12 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.05 5.61 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.27 3.27 -0.01
RAVENSWOOD_GT_6 24253	37.06 2.78 0.00	33.94 2.37 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.11 6.12 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.05 5.61 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.27 3.27 -0.01
RAVENSWOOD_GT_7 24255	37.06 2.78 0.00	33.94 2.37 0.00	31.24 2.12 0.00	30.58 2.03 0.00	32.45 2.15 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.61 6.29 -2.20	58.06 6.11 -3.86	58.11 6.12 -4.18	58.86 6.11 -5.03	58.50 5.91 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.36 5.48 -8.41	56.36 5.42 -7.61	55.05 5.61 -4.17	56.11 6.32 -0.03	58.57 6.55 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.27 3.27 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD_GT_9 24257	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.06 6.11 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.08 5.43 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01
RAVENSWOOD___1 23533	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.92 5.93 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.99 5.22 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.01 6.22 -0.03	58.47 6.45 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
RAVENSWOOD___2 23534	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.92 5.93 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.99 5.22 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.01 6.22 -0.03	58.47 6.45 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
RAVENSWOOD___3 23535	37.10 2.81 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.50 2.85 0.00	49.65 4.04 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.56 6.24 -2.20	58.02 6.06 -3.86	58.06 6.07 -4.18	58.81 6.06 -5.03	58.46 5.86 -6.79	57.04 5.39 -9.22	57.08 5.31 -9.97	56.31 5.44 -8.41	56.31 5.37 -7.61	55.05 5.61 -4.17	56.06 6.27 -0.03	58.52 6.50 -0.02	47.33 5.22 -0.03	41.51 4.18 -0.02	39.30 3.31 -0.01

RAVENSWOOD___4 23820	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.92 5.93 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.01 6.22 -0.03	58.47 6.45 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
RCPL_TRUST___DRP 24196	37.06 2.78 0.00	33.97 2.40 0.00	31.24 2.12 0.00	30.61 2.06 0.00	32.49 2.18 0.00	38.54 2.89 0.00	49.65 4.04 -6.05	55.72 4.65 -10.60	54.55 5.70 -3.99	56.83 6.34 -1.36	56.97 6.16 -2.72	56.94 6.17 -2.96	56.99 6.16 -3.12	56.04 5.95 -4.28	53.83 5.48 -5.93	53.33 5.35 -6.18	53.19 5.52 -5.21	53.50 5.46 -4.71	53.50 5.66 -2.58	56.15 6.37 -0.02	58.57 6.55 -0.01	47.32 5.22 -0.02	41.54 4.22 -0.01	39.30 3.31 0.00
RENSSELAER___COGEN 23796	35.97 1.68 0.00	33.06 1.48 0.00	30.46 1.34 0.00	29.87 1.31 0.00	31.70 1.39 0.00	37.40 1.75 0.00	48.98 2.41 -7.00	54.71 1.98 -12.26	51.68 2.29 -4.54	51.53 2.41 0.00	51.45 2.36 -1.00	51.29 2.34 -1.13	50.01 2.29 0.00	48.32 2.29 -0.23	45.24 2.16 -0.66	43.89 2.09 0.00	44.59 2.12 0.00	45.41 2.08 0.00	47.44 2.17 0.00	52.10 2.34 0.00	54.34 2.34 0.00	44.10 2.02 0.00	39.14 1.83 0.00	37.61 1.62 0.00
REVERE_CPDR_DRP 24186	35.11 0.82 0.00	32.36 0.79 0.00	29.82 0.70 0.00	29.24 0.68 0.00	31.06 0.76 0.00	36.65 1.00 0.00	41.26 1.42 -0.28	42.73 1.74 -0.52	46.80 1.75 -0.19	51.19 2.06 0.00	50.16 2.02 -0.04	49.82 1.96 -0.05	49.68 1.96 0.00	47.60 1.78 -0.01	44.02 1.57 -0.03	43.30 1.50 0.00	43.99 1.53 0.00	44.94 1.60 0.00	46.94 1.68 0.00	51.70 1.94 0.00	54.18 2.18 0.00	43.68 1.60 0.00	38.59 1.27 0.00	36.82 0.83 0.00
RIVERBAY___ 323610	37.17 2.88 0.00	34.01 2.43 0.00	31.22 2.10 0.00	30.56 2.00 0.00	32.42 2.12 0.00	38.43 2.78 0.00	49.40 3.80 -6.05	55.48 4.41 -10.60	54.08 5.29 -3.93	55.01 5.79 -0.09	54.74 5.67 -0.98	54.60 5.69 -1.10	53.58 5.68 -0.19	51.74 5.49 -0.44	48.36 5.05 -0.89	47.10 4.93 -0.37	47.91 5.14 -0.31	48.68 5.07 -0.28	50.76 5.34 -0.16	55.69 5.92 -0.01	58.14 6.13 -0.01	47.06 4.96 -0.01	41.32 3.99 -0.01	39.30 3.31 -0.01
ROCHESTER_9_IC 23652	33.95 -0.34 0.00	31.51 -0.06 0.00	29.21 0.09 0.00	28.61 0.06 0.00	30.49 0.18 0.00	35.54 -0.11 0.00	40.06 -0.24 -0.74	41.44 -0.33 -1.30	44.71 -0.63 -0.48	48.34 -0.79 0.00	47.48 -0.72 -0.11	47.22 -0.72 -0.12	47.10 -0.62 0.00	45.23 -0.60 -0.02	41.99 -0.51 -0.07	41.42 -0.38 0.00	41.87 -0.59 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.67 -1.10 0.00	51.17 -0.83 0.00	41.62 -0.46 0.00	37.24 -0.07 0.00	35.23 -0.76 0.00
ROSETON___1 23587	36.62 2.33 0.00	33.60 2.02 0.00	30.92 1.81 0.00	30.30 1.74 0.00	32.12 1.82 0.00	38.04 2.39 0.00	48.95 3.36 -6.03	54.88 3.85 -10.56	53.39 4.62 -3.91	54.23 5.11 0.00	53.96 5.00 -0.86	53.76 4.97 -0.97	52.68 4.96 0.00	50.81 4.81 -0.19	47.40 4.41 -0.56	46.11 4.31 0.00	46.92 4.46 0.00	47.75 4.42 0.00	49.88 4.62 0.00	54.94 5.18 0.00	57.36 5.36 0.00	46.38 4.29 0.00	40.75 3.43 0.00	38.65 2.66 0.00
ROSETON___2 23588	36.62 2.33 0.00	33.60 2.02 0.00	30.92 1.81 0.00	30.30 1.74 0.00	32.12 1.82 0.00	38.04 2.39 0.00	48.95 3.36 -6.03	54.88 3.85 -10.56	53.39 4.62 -3.91	54.23 5.11 0.00	53.96 5.00 -0.86	53.76 4.97 -0.97	52.68 4.96 0.00	50.81 4.81 -0.19	47.40 4.41 -0.56	46.11 4.31 0.00	46.92 4.46 0.00	47.75 4.42 0.00	49.88 4.62 0.00	54.94 5.18 0.00	57.36 5.36 0.00	46.38 4.29 0.00	40.75 3.43 0.00	38.65 2.66 0.00
RUSSELL___1 23602	35.11 0.82 0.00	32.55 0.98 0.00	30.20 1.08 0.00	29.61 1.06 0.00	31.55 1.24 0.00	36.86 1.21 0.00	41.64 1.35 -0.74	43.02 1.26 -1.30	46.42 1.07 -0.48	50.06 0.93 0.00	49.26 1.06 -0.11	48.94 1.01 -0.12	48.86 1.14 0.00	47.02 1.19 -0.02	43.64 1.15 -0.07	43.05 1.25 0.00	43.57 1.10 0.00	44.54 1.21 0.00	46.49 1.22 0.00	50.81 1.05 0.00	53.46 1.45 0.00	43.47 1.39 0.00	38.66 1.34 0.00	36.53 0.54 0.00
RUSSELL___2 23532	35.11 0.82 0.00	32.55 0.98 0.00	30.20 1.08 0.00	29.61 1.06 0.00	31.55 1.24 0.00	36.86 1.21 0.00	41.64 1.35 -0.74	43.02 1.26 -1.30	46.42 1.07 -0.48	50.06 0.93 0.00	49.26 1.06 -0.11	48.94 1.01 -0.12	48.86 1.14 0.00	47.02 1.19 -0.02	43.64 1.15 -0.07	43.05 1.25 0.00	43.57 1.10 0.00	44.54 1.21 0.00	46.49 1.22 0.00	50.81 1.05 0.00	53.46 1.45 0.00	43.47 1.39 0.00	38.66 1.34 0.00	36.53 0.54 0.00
RUSSELL___3 23549	34.36 0.07 0.00	31.86 0.28 0.00	29.53 0.41 0.00	28.96 0.40 0.00	30.82 0.51 0.00	35.97 0.32 0.00	40.53 0.24 -0.74	41.93 0.16 -1.30	45.21 -0.13 -0.48	48.78 -0.34 0.00	47.96 -0.24 -0.11	47.70 -0.24 -0.12	47.62 -0.10 0.00	45.74 -0.09 -0.02	42.49 0.00 -0.07	41.97 0.17 0.00	42.46 0.00 0.00	43.37 0.04 0.00	45.22 -0.05 0.00	49.42 -0.35 0.00	51.95 -0.05 0.00	42.30 0.21 0.00	37.77 0.45 0.00	35.66 -0.32 0.00
RUSSELL___4 23556	35.11 0.82 0.00	32.55 0.98 0.00	30.16 1.05 0.00	29.61 1.06 0.00	31.55 1.24 0.00	36.86 1.21 0.00	41.64 1.35 -0.74	42.98 1.21 -1.30	46.37 1.03 -0.48	50.06 0.93 0.00	49.26 1.06 -0.11	48.94 1.01 -0.12	48.86 1.14 0.00	46.98 1.15 -0.02	43.60 1.10 -0.07	43.01 1.21 0.00	43.57 1.10 0.00	44.50 1.17 0.00	46.44 1.17 0.00	50.81 1.05 0.00	53.41 1.40 0.00	43.47 1.39 0.00	38.62 1.31 0.00	36.49 0.50 0.00
RUSSELL___STATION 23914	34.36 0.07 0.00	31.86 0.28 0.00	29.53 0.41 0.00	28.96 0.40 0.00	30.82 0.51 0.00	35.97 0.32 0.00	40.53 0.24 -0.74	41.93 0.16 -1.30	45.21 -0.13 -0.48	48.78 -0.34 0.00	47.96 -0.24 -0.11	47.70 -0.24 -0.12	47.62 -0.10 0.00	45.74 -0.09 -0.02	42.49 0.00 -0.07	41.97 0.17 0.00	42.46 0.00 0.00	43.37 0.04 0.00	45.22 -0.05 0.00	49.42 -0.35 0.00	51.95 -0.05 0.00	42.30 0.21 0.00	37.77 0.45 0.00	35.66 -0.32 0.00
S SALMON___HYD 24043	33.57 -0.72 0.00	30.94 -0.63 0.00	28.62 -0.50 0.00	28.07 -0.49 0.00	29.82 -0.49 0.00	35.04 -0.61 0.00	39.61 -0.40 -0.45	41.02 -0.24 -0.79	44.66 -0.49 -0.29	48.63 -0.49 0.00	47.68 -0.48 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.27 -0.55 -0.01	41.92 -0.55 -0.04	41.25 -0.54 0.00	41.91 -0.55 0.00	42.81 -0.52 0.00	44.72 -0.54 0.00	49.27 -0.50 0.00	51.64 -0.36 0.00	41.62 -0.46 0.00	36.83 -0.49 0.00	35.23 -0.76 0.00
SELKIRK___I 23801	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.55 1.24 0.00	37.22 1.57 0.00	48.72 2.17 -6.99	54.57 1.86 -12.24	51.45 2.06 -4.53	51.19 2.06 0.00	51.11 2.02 -1.00	50.95 2.01 -1.13	49.68 1.96 0.00	47.96 1.92 -0.23	44.90 1.82 -0.65	43.55 1.76 0.00	44.25 1.78 0.00	45.07 1.74 0.00	47.08 1.86 0.00	51.81 2.04 0.00	54.03 2.03 0.00	43.93 1.85 0.00	39.00 1.68 0.00	37.57 1.58 0.00
SELKIRK___II 23799	35.83 1.54 0.00	32.93 1.36 0.00	30.34 1.22 0.00	29.76 1.20 0.00	31.58 1.27 0.00	37.25 1.61 0.00	48.76 2.21 -6.99	54.57 1.86 -12.24	51.45 2.06 -4.53	51.19 2.06 0.00	51.11 2.02 -1.00	50.95 2.01 -1.13	49.68 1.96 0.00	47.96 1.92 -0.23	44.90 1.82 -0.65	43.55 1.76 0.00	44.25 1.78 0.00	45.07 1.74 0.00	47.08 1.81 0.00	51.81 2.04 0.00	54.03 2.03 0.00	43.93 1.85 0.00	39.00 1.68 0.00	37.57 1.58 0.00

SENECA_OSWGO___HYD 24041	34.39 0.10 0.00	31.70 0.13 0.00	29.29 0.18 0.00	28.70 0.14 0.00	30.49 0.18 0.00	35.86 0.22 0.00	40.42 0.36 -0.51	41.85 0.49 -0.89	45.59 0.40 -0.33	49.47 0.35 0.00	48.51 0.34 -0.07	48.23 0.34 -0.08	48.06 0.34 0.00	46.19 0.36 -0.02	42.81 0.34 -0.05	42.22 0.42 0.00	42.89 0.42 0.00	43.76 0.43 0.00	45.72 0.45 0.00	50.21 0.45 0.00	52.57 0.57 0.00	42.46 0.38 0.00	37.80 0.48 0.00	36.06 0.07 0.00
SENECA___ENERGY 23797	34.60 0.31 0.00	31.98 0.41 0.00	29.56 0.44 0.00	28.99 0.43 0.00	30.82 0.51 0.00	36.18 0.54 0.00	41.11 0.75 -0.80	42.86 0.97 -1.42	46.29 0.90 -0.53	50.01 0.89 0.00	49.12 0.91 -0.12	48.81 0.86 -0.13	48.58 0.86 0.00	46.66 0.83 -0.03	43.27 0.76 -0.08	42.63 0.84 0.00	43.31 0.85 0.00	44.20 0.87 0.00	46.17 0.90 0.00	50.66 0.90 0.00	53.10 1.09 0.00	42.97 0.89 0.00	38.28 0.97 0.00	36.24 0.25 0.00
SHOEMAKER___GT 23640	36.59 2.30 0.00	33.60 2.02 0.00	30.89 1.78 0.00	30.27 1.71 0.00	32.12 1.82 0.00	38.00 2.35 0.00	48.68 3.36 -5.76	54.35 3.80 -10.08	53.12 4.53 -3.73	54.14 5.01 0.00	53.77 4.86 -0.82	53.62 4.88 -0.93	52.59 4.87 0.00	50.71 4.72 -0.19	47.29 4.33 -0.54	46.02 4.22 0.00	46.80 4.33 0.00	47.62 4.29 0.00	49.79 4.53 0.00	54.89 5.13 0.00	57.36 5.36 0.00	46.38 4.29 0.00	40.71 3.40 0.00	38.58 2.59 0.00
SHOREHAM_IC_1 23715	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.69 5.02 -7.10	57.11 5.22 -11.42	55.97 6.28 -4.83	57.00 6.93 -0.95	56.75 6.49 -2.16	58.32 6.41 -4.10	57.56 6.44 -3.40	56.18 6.32 -4.05	53.57 5.90 -5.25	52.62 5.81 -5.01	57.96 5.94 -9.55	59.87 5.67 -10.86	63.34 5.84 -12.23	70.34 6.87 -13.71	72.64 7.07 -13.57	62.10 5.81 -14.21	52.31 4.66 -10.33	41.34 4.03 -1.32
SHOREHAM_IC_2 23716	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.69 5.02 -7.10	57.11 5.22 -11.42	55.97 6.28 -4.83	57.00 6.93 -0.95	56.75 6.49 -2.16	58.32 6.41 -4.10	57.56 6.44 -3.40	56.18 6.32 -4.05	53.57 5.90 -5.25	52.62 5.81 -5.01	57.96 5.94 -9.55	59.87 5.67 -10.86	63.34 5.84 -12.23	70.34 6.87 -13.71	72.64 7.07 -13.57	62.10 5.81 -14.21	52.31 4.66 -10.33	41.34 4.03 -1.32
SISSONVILLE____ 23735	31.79 -2.50 0.00	29.27 -2.30 0.00	26.90 -2.21 0.00	26.47 -2.08 0.00	27.85 -2.45 0.00	32.69 -2.96 0.00	36.16 -3.40 0.00	37.07 -3.40 0.00	40.78 -4.08 0.00	44.80 -4.32 0.00	43.96 -4.14 0.00	43.56 -4.26 0.00	43.47 -4.25 0.00	41.59 -4.21 0.00	38.44 -3.99 0.00	37.70 -4.09 0.00	38.39 -4.08 0.00	39.17 -4.16 0.00	40.87 -4.39 0.00	45.14 -4.63 0.00	47.32 -4.68 0.00	37.84 -4.25 0.00	33.43 -3.88 0.00	33.29 -2.70 0.00
SITHE_IND_GS1 24169	33.91 -0.38 0.00	31.26 -0.32 0.00	28.88 -0.23 0.00	28.33 -0.23 0.00	30.06 -0.24 0.00	35.29 -0.36 0.00	39.61 -0.36 -0.41	40.86 -0.33 -0.72	44.68 -0.45 -0.27	48.59 -0.54 0.00	47.63 -0.53 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.36 -0.46 -0.01	42.04 -0.42 -0.04	41.42 -0.38 0.00	42.04 -0.42 0.00	42.94 -0.39 0.00	44.81 -0.45 0.00	49.22 -0.55 0.00	51.48 -0.52 0.00	41.66 -0.42 0.00	37.13 -0.19 0.00	35.52 -0.47 0.00
SITHE_IND_GS2 24170	33.91 -0.38 0.00	31.26 -0.32 0.00	28.88 -0.23 0.00	28.33 -0.23 0.00	30.06 -0.24 0.00	35.29 -0.36 0.00	39.61 -0.36 -0.41	40.86 -0.33 -0.72	44.68 -0.45 -0.27	48.59 -0.54 0.00	47.63 -0.53 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.36 -0.46 -0.01	42.04 -0.42 -0.04	41.42 -0.38 0.00	42.04 -0.42 0.00	42.94 -0.39 0.00	44.81 -0.45 0.00	49.22 -0.55 0.00	51.48 -0.52 0.00	41.66 -0.42 0.00	37.13 -0.19 0.00	35.52 -0.47 0.00
SITHE_IND_GS3 24171	33.91 -0.38 0.00	31.26 -0.32 0.00	28.88 -0.23 0.00	28.33 -0.23 0.00	30.06 -0.24 0.00	35.29 -0.36 0.00	39.61 -0.36 -0.41	40.86 -0.33 -0.72	44.68 -0.45 -0.27	48.59 -0.54 0.00	47.63 -0.53 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.36 -0.46 -0.01	42.04 -0.42 -0.04	41.42 -0.38 0.00	42.04 -0.42 0.00	42.94 -0.39 0.00	44.81 -0.45 0.00	49.22 -0.55 0.00	51.48 -0.52 0.00	41.66 -0.42 0.00	37.13 -0.19 0.00	35.52 -0.47 0.00
SITHE_IND_GS4 24172	33.91 -0.38 0.00	31.26 -0.32 0.00	28.88 -0.23 0.00	28.33 -0.23 0.00	30.06 -0.24 0.00	35.29 -0.36 0.00	39.61 -0.36 -0.41	40.86 -0.33 -0.72	44.68 -0.45 -0.27	48.59 -0.54 0.00	47.63 -0.53 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.36 -0.46 -0.01	42.04 -0.42 -0.04	41.42 -0.38 0.00	42.04 -0.42 0.00	42.94 -0.39 0.00	44.81 -0.45 0.00	49.22 -0.55 0.00	51.48 -0.52 0.00	41.66 -0.42 0.00	37.13 -0.19 0.00	35.52 -0.47 0.00
SITHE___BATAVIA 24024	34.08 -0.20 0.00	31.70 0.13 0.00	29.50 0.38 0.00	28.90 0.34 0.00	30.79 0.48 0.00	35.86 0.22 0.00	40.03 -0.36 -0.83	41.41 -0.53 -1.46	44.37 -1.03 -0.54	47.70 -1.43 0.00	46.87 -1.35 -0.12	46.61 -1.34 -0.13	46.62 -1.10 0.00	44.83 -1.01 -0.03	41.70 -0.81 -0.08	41.34 -0.46 0.00	41.74 -0.72 0.00	42.64 -0.69 0.00	44.45 -0.81 0.00	48.27 -1.49 0.00	50.86 -1.14 0.00	41.66 -0.42 0.00	37.69 0.37 0.00	35.16 -0.83 0.00
SITHE___INDEPEND 23800	33.91 -0.38 0.00	31.26 -0.32 0.00	28.88 -0.23 0.00	28.33 -0.23 0.00	30.06 -0.24 0.00	35.29 -0.36 0.00	39.61 -0.36 -0.41	40.86 -0.33 -0.72	44.68 -0.45 -0.27	48.59 -0.54 0.00	47.63 -0.53 -0.06	47.36 -0.52 -0.07	47.20 -0.52 0.00	45.36 -0.46 -0.01	42.04 -0.42 -0.04	41.42 -0.38 0.00	42.04 -0.42 0.00	42.94 -0.39 0.00	44.81 -0.45 0.00	49.22 -0.55 0.00	51.48 -0.52 0.00	41.66 -0.42 0.00	37.13 -0.19 0.00	35.52 -0.47 0.00
SITHE___MASSENA 23902	32.44 -1.85 0.00	29.87 -1.71 0.00	27.46 -1.66 0.00	26.99 -1.57 0.00	28.54 -1.76 0.00	33.55 -2.10 0.00	36.99 -2.57 0.00	36.95 -2.67 0.84	33.65 -3.09 8.12	33.50 -3.34 12.29	33.63 -3.18 11.29	36.99 -3.20 7.62	36.99 -3.20 7.53	33.61 -3.16 9.03	33.74 -2.93 5.76	33.68 -2.97 5.16	34.43 -2.97 5.06	35.21 -3.08 5.05	33.50 -3.26 8.51	33.33 -3.53 12.91	33.34 -3.59 15.07	33.49 -3.20 5.39	33.80 -2.80 0.72	34.12 -1.87 0.00
SITHE___OGDNSBRG 24021	32.44 -1.85 0.00	29.87 -1.71 0.00	27.43 -1.69 0.00	26.96 -1.60 0.00	28.49 -1.82 0.00	33.55 -2.10 0.00	37.07 -2.49 0.00	38.00 -2.47 0.00	41.86 -3.01 0.00	45.98 -3.15 0.00	45.07 -3.03 0.00	44.75 -3.06 0.00	44.66 -3.06 0.00	42.74 -3.07 0.00	39.50 -2.93 0.00	38.79 -3.01 0.00	39.49 -2.97 0.00	40.30 -3.03 0.00	42.05 -3.21 0.00	46.33 -3.43 0.00	48.62 -3.38 0.00	38.93 -3.16 0.00	34.37 -2.95 0.00	34.08 -1.91 0.00
SITHE___STERLING 23777	35.01 0.72 0.00	32.27 0.69 0.00	29.76 0.64 0.00	29.18 0.63 0.00	31.00 0.70 0.00	36.54 0.89 0.00	41.13 1.23 -0.35	42.60 1.50 -0.63	46.62 1.53 -0.23	50.84 1.72 0.00	49.83 1.68 -0.05	49.50 1.63 -0.06	49.34 1.62 0.00	47.38 1.56 -0.01	43.82 1.36 -0.03	43.14 1.34 0.00	43.82 1.36 0.00	44.76 1.43 0.00	46.71 1.45 0.00	51.41 1.64 0.00	53.82 1.82 0.00	43.47 1.39 0.00	38.51 1.19 0.00	36.71 0.72 0.00
SOUTH CAIRO___GT 23612	36.69 2.40 0.00	33.69 2.12 0.00	30.92 1.81 0.00	30.33 1.77 0.00	32.18 1.88 0.00	38.04 2.39 0.00	49.46 3.52 -6.38	55.09 3.44 -11.18	52.95 3.95 -4.13	53.35 4.23 0.00	53.05 4.04 -0.91	52.86 4.02 -1.03	51.77 4.05 0.00	49.86 3.85 -0.21	46.63 3.60 -0.60	45.23 3.43 0.00	45.90 3.44 0.00	46.80 3.47 0.00	48.93 3.66 0.00	54.09 4.33 0.00	56.47 4.47 0.00	45.74 3.66 0.00	40.30 2.99 0.00	38.36 2.37 0.00

SOUTH HAMPTN___IC 23720	37.92 3.63 0.00	34.61 3.03 0.00	31.74 2.62 0.00	31.01 2.46 0.00	32.97 2.67 0.00	39.35 3.71 0.00	52.35 5.70 -7.09	57.91 6.03 -11.41	56.86 7.18 -4.82	57.98 7.91 -0.94	57.65 7.40 -2.15	59.20 7.32 -4.07	58.39 7.30 -3.37	56.96 7.14 -4.01	54.29 6.66 -5.20	53.32 6.56 -4.96	58.62 6.71 -9.45	60.57 6.50 -10.74	64.11 6.75 -12.10	71.18 7.86 -13.56	73.53 8.11 -13.42	62.83 6.69 -14.05	52.90 5.37 -10.21	41.86 4.57 -1.30
SOUTHOLD___IC 23719	39.91 5.62 0.00	36.50 4.92 0.00	33.43 4.31 0.00	32.64 4.08 0.00	34.79 4.48 0.00	41.57 5.92 0.00	55.08 8.43 -7.09	60.90 9.02 -11.41	60.14 10.45 -4.82	61.52 11.45 -0.94	61.07 10.82 -2.15	62.50 10.62 -4.07	61.63 10.55 -3.37	60.04 10.21 -4.02	57.14 9.50 -5.21	56.08 9.32 -4.96	61.56 9.64 -9.46	63.61 9.53 -10.75	67.38 10.00 -12.11	75.07 11.74 -13.57	77.65 12.22 -13.43	66.08 9.93 -14.06	55.52 7.99 -10.22	43.98 6.69 -1.30
ST LAWRENCE____ 23600	32.54 -1.75 0.00	29.97 -1.61 0.00	27.57 -1.54 0.00	27.07 -1.49 0.00	28.67 -1.64 0.00	33.69 -1.96 0.00	37.11 -2.45 0.00	37.03 -2.59 0.84	33.83 -2.92 8.12	33.69 -3.15 12.29	33.78 -3.03 11.29	37.18 -3.01 7.62	37.18 -3.00 7.53	33.84 -2.93 9.03	33.91 -2.76 5.76	33.88 -2.76 5.16	34.65 -2.76 5.06	35.42 -2.86 5.05	33.72 -3.03 8.51	33.52 -3.33 12.91	33.50 -3.43 15.07	33.75 -2.95 5.39	34.03 -2.57 0.72	34.23 -1.76 0.00
STATION 5_MISC_HYD 23604	33.95 -0.34 0.00	31.51 -0.06 0.00	29.21 0.09 0.00	28.61 0.06 0.00	30.49 0.18 0.00	35.54 -0.11 0.00	40.06 -0.24 -0.74	41.44 -0.33 -1.30	44.71 -0.63 -0.48	48.34 -0.79 0.00	47.48 -0.72 -0.11	47.22 -0.72 -0.12	47.10 -0.62 0.00	45.23 -0.60 -0.02	41.99 -0.51 -0.07	41.42 -0.38 0.00	41.87 -0.59 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.67 -1.10 0.00	51.17 -0.83 0.00	41.62 -0.46 0.00	37.24 -0.07 0.00	35.23 -0.76 0.00
STEEL___WIND 323596	33.71 -0.58 0.00	31.36 -0.22 0.00	29.21 0.09 0.00	28.59 0.03 0.00	30.49 0.18 0.00	35.47 -0.18 0.00	39.72 -0.79 -0.95	41.37 -0.77 -1.67	44.18 -1.30 -0.62	47.41 -1.72 0.00	46.50 -1.73 -0.14	46.29 -1.67 -0.15	46.29 -1.43 0.00	44.51 -1.33 -0.03	41.50 -1.02 -0.09	41.17 -0.63 0.00	41.62 -0.85 0.00	42.47 -0.87 0.00	44.31 -0.95 0.00	48.07 -1.69 0.00	50.60 -1.40 0.00	41.54 -0.55 0.00	37.80 0.48 0.00	34.91 -1.08 0.00
STEBEN_REC_LFGE 323667	34.70 0.41 0.00	32.21 0.63 0.00	29.87 0.76 0.00	29.27 0.71 0.00	31.21 0.91 0.00	36.68 1.03 0.00	41.96 1.19 -1.22	44.06 1.45 -2.14	47.00 1.34 -0.79	50.35 1.23 0.00	49.33 1.06 -0.17	49.06 1.05 -0.20	49.05 1.33 0.00	47.18 1.33 -0.04	43.94 1.40 -0.11	42.97 1.17 0.00	43.65 1.19 0.00	44.63 1.30 0.00	46.62 1.36 0.00	51.01 1.24 0.00	53.66 1.66 0.00	43.56 1.47 0.00	39.11 1.79 0.00	36.42 0.43 0.00
STONY___BROOK 24151	37.82 3.53 0.00	34.51 2.94 0.00	31.65 2.53 0.00	30.93 2.37 0.00	32.88 2.57 0.00	39.21 3.56 0.00	52.10 5.42 -7.12	57.57 5.67 -11.44	56.48 6.77 -4.85	57.56 7.46 -0.97	57.36 7.07 -2.19	58.96 6.98 -4.17	58.21 7.02 -3.47	56.81 6.87 -4.13	54.13 6.36 -5.35	53.18 6.27 -5.11	58.63 6.41 -9.75	60.61 6.20 -11.09	64.14 6.38 -12.49	71.18 7.42 -14.00	73.50 7.65 -13.86	62.87 6.27 -14.51	53.12 5.26 -10.55	41.76 4.43 -1.35
STURGEON_POOL_HYD 23609	35.97 1.68 0.00	32.96 1.39 0.00	30.28 1.17 0.00	29.67 1.11 0.00	31.48 1.18 0.00	37.25 1.61 0.00	48.45 2.77 -6.12	54.26 3.07 -10.72	52.42 3.59 -3.96	53.16 4.03 0.00	52.82 3.85 -0.87	52.67 3.87 -0.99	51.63 3.91 0.00	49.67 3.67 -0.20	46.39 3.40 -0.57	45.02 3.22 0.00	45.78 3.31 0.00	46.58 3.25 0.00	48.75 3.49 0.00	53.95 4.18 0.00	56.47 4.47 0.00	45.62 3.54 0.00	39.97 2.65 0.00	37.82 1.83 0.00
SYNERGY___BIOGAS 323694	34.08 -0.20 0.00	31.70 0.13 0.00	29.50 0.38 0.00	28.90 0.34 0.00	30.79 0.48 0.00	35.86 0.22 0.00	40.03 -0.36 -0.83	41.41 -0.53 -1.46	44.37 -1.03 -0.54	47.70 -1.43 0.00	46.87 -1.35 -0.12	46.61 -1.34 -0.13	46.62 -1.10 0.00	44.83 -1.01 -0.03	41.70 -0.81 -0.08	41.34 -0.46 0.00	41.74 -0.72 0.00	42.64 -0.69 0.00	44.45 -0.81 0.00	48.27 -1.49 0.00	50.86 -1.14 0.00	41.66 -0.42 0.00	37.69 0.37 0.00	35.16 -0.83 0.00
SYRACUSE___ENERGY_ST1 323597	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
SYRACUSE___ENERGY_ST2 323598	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.79 0.48 0.00	36.18 0.54 0.00	40.94 0.75 -0.63	42.67 1.05 -1.15	46.36 1.07 -0.43	50.26 1.13 0.00	49.30 1.11 -0.09	49.02 1.10 -0.11	48.58 0.86 0.00	46.70 0.87 -0.02	43.29 0.80 -0.06	42.63 0.84 0.00	43.27 0.80 0.00	44.20 0.87 0.00	46.12 0.86 0.00	50.71 0.94 0.00	53.04 1.04 0.00	42.88 0.80 0.00	38.17 0.86 0.00	36.38 0.40 0.00
SYRACUSE___POWER 24017	34.70 0.41 0.00	32.02 0.44 0.00	29.56 0.44 0.00	28.96 0.40 0.00	30.76 0.46 0.00	36.18 0.54 0.00	40.99 0.79 -0.64	43.57 1.82 -1.28	47.26 1.93 -0.47	51.19 2.06 0.00	50.22 2.02 -0.10	49.89 1.96 -0.12	48.72 1.00 0.00	46.83 1.01 -0.02	43.38 0.89 -0.06	42.76 0.96 0.00	43.40 0.93 0.00	44.28 0.95 0.00	46.26 0.99 0.00	50.81 1.05 0.00	53.20 1.20 0.00	43.01 0.92 0.00	38.21 0.89 0.00	36.42 0.43 0.00
TRIGEN___CC 323695	37.24 2.95 -0.01	34.01 2.43 0.00	31.22 2.10 0.00	30.53 1.97 0.00	32.43 2.12 0.00	38.61 2.96 -0.01	58.28 4.47 -14.26	62.51 5.02 -17.03	61.90 6.05 -10.99	62.69 6.68 -6.88	64.82 6.45 -10.28	78.75 6.41 -24.52	79.41 6.44 -25.25	80.65 6.23 -28.61	83.06 5.73 -34.91	83.87 5.60 -36.46	120.51 5.77 -72.27	131.66 5.67 -82.66	145.44 5.97 -94.20	163.12 6.67 -106.68	164.44 6.86 -105.58	158.18 5.51 -110.58	122.16 4.48 -80.37	49.90 3.63 -10.28
UNION___PROCESSING_DRP 323587	33.91 -0.38 0.00	31.48 -0.09 0.00	29.21 0.09 0.00	28.61 0.06 0.00	30.46 0.15 0.00	35.51 -0.14 0.00	39.94 -0.36 -0.74	41.29 -0.48 -1.31	44.54 -0.81 -0.48	48.04 -1.08 0.00	47.19 -1.01 -0.11	46.93 -1.01 -0.12	46.86 -0.86 0.00	45.05 -0.78 -0.02	41.81 -0.68 -0.07	41.34 -0.46 0.00	41.83 -0.64 0.00	42.72 -0.61 0.00	44.54 -0.73 0.00	48.67 -1.10 0.00	51.12 -0.88 0.00	41.62 -0.46 0.00	37.28 -0.04 0.00	35.20 -0.79 0.00
UPPER HUDSON___HYD 24058	35.76 1.47 0.00	32.87 1.30 0.00	30.28 1.17 0.00	29.73 1.17 0.00	31.58 1.27 0.00	37.08 1.43 0.00	49.38 2.61 -7.21	55.59 2.51 -12.61	52.31 2.78 -4.66	52.22 3.10 0.00	52.20 3.08 -1.03	51.99 3.01 -1.16	50.63 2.91 0.00	48.88 2.84 -0.23	45.73 2.63 -0.67	44.31 2.51 0.00	44.93 2.46 0.00	45.80 2.47 0.00	47.80 2.53 0.00	52.80 3.04 0.00	55.07 3.07 0.00	44.61 2.52 0.00	39.44 2.13 0.00	37.79 1.80 0.00
UPPER RAQUET___HYD 24056	31.79 -2.50 0.00	29.27 -2.30 0.00	26.90 -2.21 0.00	26.47 -2.08 0.00	27.85 -2.45 0.00	32.69 -2.96 0.00	36.16 -3.40 0.00	37.07 -3.40 0.00	40.78 -4.08 0.00	44.80 -4.32 0.00	43.96 -4.14 0.00	43.56 -4.26 0.00	43.47 -4.25 0.00	41.59 -4.21 0.00	38.44 -3.99 0.00	37.70 -4.09 0.00	38.39 -4.08 0.00	39.17 -4.16 0.00	40.87 -4.39 0.00	45.14 -4.63 0.00	47.32 -4.68 0.00	37.84 -4.25 0.00	33.43 -3.88 0.00	33.29 -2.70 0.00

VISCHER___FERRY HYD 24020	36.28 1.99 0.00	33.34 1.77 0.00	30.75 1.63 0.00	30.15 1.60 0.00	32.00 1.70 0.00	37.72 2.07 0.00	49.54 2.89 -7.09	55.55 2.67 -12.41	52.50 3.05 -4.59	52.47 3.34 0.00	52.38 3.27 -1.01	52.21 3.25 -1.14	50.87 3.15 0.00	49.11 3.07 -0.23	45.98 2.89 -0.66	44.56 2.76 0.00	45.27 2.80 0.00	46.11 2.78 0.00	48.25 2.99 0.00	53.05 3.28 0.00	55.28 3.28 0.00	44.82 2.73 0.00	39.71 2.39 0.00	38.11 2.12 0.00
WADING RIVER_IC_1 23522	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.67 5.02 -7.08	57.06 5.18 -11.41	55.91 6.23 -4.81	56.89 6.83 -0.94	56.69 6.45 -2.14	58.23 6.36 -4.05	57.41 6.35 -3.35	56.08 6.28 -3.99	53.46 5.86 -5.18	52.46 5.73 -4.93	57.72 5.86 -9.40	59.61 5.59 -10.68	63.09 5.80 -12.03	70.01 6.77 -13.48	72.31 6.97 -13.34	61.82 5.77 -13.97	52.10 4.63 -10.15	41.31 4.03 -1.30
WADING RIVER_IC_2 23547	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.67 5.02 -7.08	57.06 5.18 -11.41	55.91 6.23 -4.81	56.89 6.83 -0.94	56.69 6.45 -2.14	58.23 6.36 -4.05	57.41 6.35 -3.35	56.08 6.28 -3.99	53.46 5.86 -5.18	52.46 5.73 -4.93	57.72 5.86 -9.40	59.61 5.59 -10.68	63.09 5.80 -12.03	70.01 6.77 -13.48	72.31 6.97 -13.34	61.82 5.77 -13.97	52.10 4.63 -10.15	41.31 4.03 -1.30
WADING RIVER_IC_3 23601	37.44 3.15 0.00	34.16 2.59 0.00	31.33 2.21 0.00	30.58 2.03 0.00	32.54 2.24 0.00	38.82 3.17 0.00	51.67 5.02 -7.08	57.06 5.18 -11.41	55.91 6.23 -4.81	56.89 6.83 -0.94	56.69 6.45 -2.14	58.23 6.36 -4.05	57.41 6.35 -3.35	56.08 6.28 -3.99	53.46 5.86 -5.18	52.46 5.73 -4.93	57.72 5.86 -9.40	59.61 5.59 -10.68	63.09 5.80 -12.03	70.01 6.77 -13.48	72.31 6.97 -13.34	61.82 5.77 -13.97	52.10 4.63 -10.15	41.31 4.03 -1.30
WALDEN___HYDRO 24148	36.65 2.36 0.00	33.60 2.02 0.00	30.92 1.81 0.00	30.27 1.71 0.00	32.12 1.82 0.00	38.07 2.43 0.00	49.01 3.48 -5.97	54.88 3.97 -10.45	53.48 4.75 -3.86	54.43 5.31 0.00	54.09 5.15 -0.85	53.90 5.12 -0.96	52.87 5.16 0.00	50.95 4.95 -0.19	47.57 4.58 -0.56	46.27 4.47 0.00	47.05 4.59 0.00	47.88 4.55 0.00	50.01 4.75 0.00	55.19 5.43 0.00	57.62 5.62 0.00	46.54 4.46 0.00	40.86 3.55 0.00	38.69 2.70 0.00
WARRENSBURG___ 23737	35.76 1.47 0.00	32.87 1.30 0.00	30.28 1.17 0.00	29.73 1.17 0.00	31.58 1.27 0.00	37.08 1.43 0.00	49.38 2.61 -7.21	55.59 2.51 -12.61	52.31 2.78 -4.66	52.22 3.10 0.00	52.20 3.08 -1.03	51.99 3.01 -1.16	50.63 2.91 0.00	48.88 2.84 -0.23	45.73 2.63 -0.67	44.31 2.51 0.00	44.93 2.46 0.00	45.80 2.47 0.00	47.80 2.53 0.00	52.80 3.04 0.00	55.07 3.07 0.00	44.61 2.52 0.00	39.44 2.13 0.00	37.79 1.80 0.00
WATERSIDE___6 8 9 23538	37.20 2.91 0.00	34.04 2.46 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.57 2.92 0.00	49.69 4.08 -6.05	55.73 4.65 -10.61	54.50 5.61 -4.03	57.46 6.14 -2.20	57.92 5.96 -3.86	57.92 5.93 -4.18	58.72 5.96 -5.03	58.37 5.77 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.01 6.22 -0.03	58.47 6.45 -0.02	47.33 5.22 -0.03	41.55 4.22 -0.02	39.41 3.42 -0.01
WDELAWARE___HYD 323627	36.83 2.54 0.00	33.78 2.21 0.00	31.01 1.89 0.00	30.41 1.86 0.00	32.24 1.94 0.00	38.18 2.53 0.00	48.95 3.80 -5.59	54.43 4.17 -9.79	52.12 3.63 -3.62	53.16 4.03 0.00	52.74 3.85 -0.80	52.54 3.83 -0.90	51.58 3.86 0.00	49.61 3.62 -0.18	46.30 3.35 -0.52	44.97 3.18 0.00	45.69 3.23 0.00	46.58 3.25 0.00	48.70 3.44 0.00	53.95 4.18 0.00	57.93 5.93 0.00	46.80 4.71 0.00	40.93 3.62 0.00	38.65 2.66 0.00
WEST BABYLON___IC 23714	38.03 3.74 0.00	34.70 3.13 0.00	31.83 2.71 0.00	31.10 2.54 0.00	33.06 2.76 0.00	39.43 3.78 0.00	53.71 5.46 -8.69	59.08 5.95 -12.67	58.14 7.09 -6.19	59.20 7.81 -2.27	59.56 7.50 -3.97	63.86 7.41 -8.63	63.41 7.44 -8.25	62.54 7.24 -9.50	60.96 6.70 -11.83	60.39 6.60 -11.99	72.60 6.67 -23.47	76.66 6.54 -26.79	82.43 6.75 -30.42	91.81 7.71 -34.33	93.98 8.00 -33.98	84.20 6.52 -35.59	68.59 5.41 -25.86	43.90 4.61 -3.31
WEST CANADA___HYD 24049	34.50 0.21 0.00	31.73 0.16 0.00	29.26 0.15 0.00	28.70 0.14 0.00	30.46 0.15 0.00	35.86 0.22 0.00	39.87 0.32 0.00	40.83 0.36 0.00	45.27 0.40 0.00	49.62 0.49 0.00	48.58 0.48 0.00	48.29 0.48 0.00	48.15 0.43 0.00	46.22 0.41 0.00	42.81 0.38 0.00	42.17 0.38 0.00	42.80 0.34 0.00	43.72 0.39 0.00	45.67 0.41 0.00	50.21 0.45 0.00	52.47 0.47 0.00	42.51 0.42 0.00	37.65 0.34 0.00	36.21 0.22 0.00
WESTERN_NY_WIND 24143	34.08 -0.20 0.00	31.70 0.13 0.00	29.50 0.38 0.00	28.90 0.34 0.00	30.79 0.48 0.00	35.86 0.22 0.00	40.00 -0.40 -0.84	41.38 -0.57 -1.48	44.33 -1.08 -0.55	47.65 -1.47 0.00	46.82 -1.40 -0.12	46.56 -1.39 -0.14	46.57 -1.15 0.00	44.78 -1.05 -0.03	41.70 -0.81 -0.08	41.30 -0.50 0.00	41.70 -0.76 0.00	42.59 -0.74 0.00	44.40 -0.86 0.00	48.27 -1.49 0.00	50.81 -1.19 0.00	41.66 -0.42 0.00	37.69 0.37 0.00	35.16 -0.83 0.00
WESTOVER___LESR 323668	35.18 0.89 0.00	32.46 0.88 0.00	29.99 0.87 0.00	29.39 0.83 0.00	31.24 0.94 0.00	36.76 1.11 0.00	43.08 1.46 -2.05	45.77 1.70 -3.60	47.99 1.80 -1.33	51.04 1.91 0.00	50.22 1.83 -0.29	49.96 1.82 -0.33	49.58 1.86 0.00	47.66 1.78 -0.07	44.32 1.70 -0.19	43.55 1.76 0.00	44.25 1.78 0.00	45.11 1.78 0.00	47.12 1.86 0.00	51.70 1.94 0.00	54.13 2.13 0.00	43.89 1.81 0.00	39.03 1.72 0.00	36.96 0.97 0.00
WETHRSFD_WT_PWR 323626	34.01 -0.28 0.00	31.61 0.03 0.00	29.38 0.26 0.00	28.78 0.23 0.00	30.67 0.36 0.00	35.79 0.14 0.00	40.43 -0.24 -1.11	42.21 -0.20 -1.95	45.00 -0.58 -0.72	48.19 -0.93 0.00	47.34 -0.92 -0.16	47.08 -0.91 -0.18	47.00 -0.71 0.00	45.20 -0.64 -0.04	42.11 -0.42 -0.10	41.72 -0.08 0.00	42.21 -0.25 0.00	43.12 -0.22 0.00	44.95 -0.31 0.00	48.92 -0.85 0.00	51.48 -0.52 0.00	42.13 0.04 0.00	38.10 0.78 0.00	35.38 -0.61 0.00
YORK___WARBASSE 23770	37.24 2.95 0.00	34.07 2.49 0.00	31.30 2.18 0.00	30.64 2.08 0.00	32.51 2.21 0.00	38.54 2.89 0.00	49.69 4.08 -6.05	55.81 4.73 -10.61	54.50 5.61 -4.03	57.41 6.09 -2.20	57.87 5.91 -3.86	57.92 5.93 -4.18	58.67 5.92 -5.03	58.32 5.73 -6.79	56.95 5.30 -9.22	56.95 5.18 -9.97	56.23 5.35 -8.41	56.27 5.33 -7.61	55.00 5.57 -4.17	56.21 6.42 -0.03	58.68 6.66 -0.02	47.50 5.39 -0.03	41.70 4.36 -0.02	39.52 3.53 -0.01