

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/02/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.42	33.17	32.83	32.45	32.12	35.10	43.03	44.54	43.41	44.61	43.72	44.01	41.85	40.59	40.21	39.87	40.67	43.46	53.53	47.42	43.12	39.07	35.64	34.58
24138	2.22	1.97	1.77	1.55	1.62	2.45	3.52	4.38	4.30	4.78	4.29	4.38	4.08	4.04	3.93	4.48	5.73	5.04	4.48	4.48	3.74	3.15	2.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-2.21	-0.72	-0.16	-0.12	-0.52	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.45	33.20	32.86	32.48	32.15	35.13	43.07	44.58	43.45	44.65	45.23	45.36	42.32	40.69	40.29	40.22	40.67	43.47	53.53	47.47	43.16	39.10	35.68	34.61
24260	2.25	2.00	1.80	1.58	1.65	2.48	3.56	4.42	4.34	4.82	4.29	4.38	4.11	4.04	4.04	3.97	4.13	4.48	5.73	5.09	4.52	3.78	3.18	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-3.57	-1.16	-0.26	-0.20	-0.84	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.45	33.20	32.86	32.48	32.15	35.13	43.07	44.58	43.45	44.65	45.23	45.36	42.32	40.69	40.29	40.22	40.67	43.47	53.53	47.47	43.16	39.10	35.68	34.61
24261	2.25	2.00	1.80	1.58	1.65	2.48	3.56	4.42	4.34	4.82	4.29	4.38	4.11	4.04	4.04	3.97	4.13	4.48	5.73	5.09	4.52	3.78	3.18	2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-3.57	-1.16	-0.26	-0.20	-0.84	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	32.52	31.48	31.18	30.88	30.56	33.10	40.31	41.77	40.59	41.10	38.01	38.54	37.98	37.26	37.02	36.30	37.60	40.37	49.89	44.16	40.03	36.31	33.27	32.55
24011	0.32	0.28	0.12	-0.03	0.06	0.46	0.79	1.61	1.49	1.27	1.04	1.12	0.93	0.87	0.97	0.89	1.06	1.40	2.10	1.78	1.39	0.99	0.78	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.46	32.36	32.02	31.71	31.39	34.05	41.49	42.73	41.49	42.22	39.04	39.55	38.98	38.28	38.03	37.30	38.69	41.42	50.94	45.18	41.11	37.34	34.34	33.68
23798	1.26	1.15	0.96	0.80	0.88	1.40	1.98	2.57	2.39	2.39	2.07	2.13	1.93	1.89	1.98	1.88	2.16	2.45	3.15	2.80	2.47	2.01	1.85	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	32.52	31.48	31.18	30.88	30.56	33.10	40.31	41.77	40.59	41.10	38.01	38.54	37.98	37.26	37.02	36.30	37.60	40.37	49.89	44.16	40.03	36.31	33.27	32.55
24028	0.32	0.28	0.12	-0.03	0.06	0.46	0.79	1.61	1.49	1.27	1.04	1.12	0.93	0.87	0.97	0.89	1.06	1.40	2.10	1.78	1.39	0.99	0.78	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.36	32.36	32.08	31.77	31.45	33.89	41.14	42.21	41.10	42.02	38.93	39.44	38.87	38.17	37.89	37.19	38.40	41.11	50.51	44.75	40.76	37.02	34.05	33.32
23527	1.16	1.15	1.02	0.87	0.95	1.24	1.62	2.05	1.99	2.19	1.96	2.02	1.82	1.78	1.84	1.77	1.86	2.14	2.72	2.37	2.12	1.70	1.56	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.17	32.17	31.89	31.62	31.27	33.50	40.07	40.84	39.77	40.70	37.71	38.20	37.68	37.00	36.74	36.06	37.23	39.79	49.03	43.44	39.49	36.03	33.24	32.55
24190	0.97	0.97	0.84	0.71	0.76	0.85	0.55	0.68	0.66	0.88	0.74	0.79	0.63	0.62	0.68	0.64	0.69	0.82	1.24	1.06	0.85	0.71	0.75	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.17	32.17	31.89	31.62	31.27	33.50	40.07	40.84	39.77	40.70	37.71	38.20	37.68	37.00	36.74	36.06	37.23	39.79	49.03	43.44	39.49	36.03	33.24	32.55
23571	0.97	0.97	0.84	0.71	0.76	0.85	0.55	0.68	0.66	0.88	0.74	0.79	0.63	0.62	0.68	0.64	0.69	0.82	1.24	1.06	0.85	0.71	0.75	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.17	32.17	31.89	31.62	31.27	33.50	40.07	40.84	39.77	40.70	37.71	38.20	37.68	37.00	36.74	36.06	37.23	39.79	49.03	43.44	39.49	36.03	33.24	32.55
23572	0.97	0.97	0.84	0.71	0.76	0.85	0.55	0.68	0.66	0.88	0.74	0.79	0.63	0.62	0.68	0.64	0.69	0.82	1.24	1.06	0.85	0.71	0.75	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.17	32.17	31.89	31.62	31.27	33.50	40.07	40.84	39.77	40.70	37.71	38.20	37.68	37.00	36.74	36.06	37.23	39.79	49.03	43.44	39.49	36.03	33.24	32.55
23573	0.97	0.97	0.84	0.71	0.76	0.85	0.55	0.68	0.66	0.88	0.74	0.79	0.63	0.62	0.68	0.64	0.69	0.82	1.24	1.06	0.85	0.71	0.75	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.17	32.17	31.89	31.62	31.27	33.50	40.07	40.84	39.77	40.70	37.71	38.20	37.68	37.00	36.74	36.06	37.23	39.79	49.03	43.44	39.49	36.03	33.24	32.55
23574	0.97	0.97	0.84	0.71	0.76	0.85	0.55	0.68	0.66	0.88	0.74	0.79	0.63	0.62	0.68	0.64	0.69	0.82	1.24	1.06	0.85	0.71	0.75	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.30 1.09 0.00	32.30 1.09 0.00	32.02 0.96 0.00	31.74 0.83 0.00	31.39 0.88 0.00	33.69 1.04 0.00	40.47 0.95 0.00	41.41 1.25 0.00	40.32 1.21 0.00	41.22 1.39 0.00	38.19 1.22 0.00	38.73 1.31 0.00	38.16 1.11 0.00	37.48 1.09 0.00	37.20 1.15 0.00	36.52 1.10 0.00	37.71 1.17 0.00	40.29 1.32 0.00	49.70 1.91 0.00	44.03 1.65 0.00	39.99 1.35 0.00	36.42 1.09 0.00	33.53 1.04 0.00	32.84 0.64 0.00
ALCOA_RYNLDS___DRP 24188	31.78 -0.42 0.00	30.95 -0.25 0.00	30.96 -0.09 0.00	30.94 0.03 0.00	30.53 0.03 0.00	32.35 -0.29 0.00	39.04 -0.47 0.00	39.04 -1.12 0.00	38.01 -1.09 0.00	38.63 -1.19 0.00	35.86 -1.11 0.00	36.26 -1.16 0.00	35.98 -1.07 0.00	35.26 -1.13 0.00	34.86 -1.19 0.00	34.21 -1.20 0.00	35.33 -1.21 0.00	37.53 -1.44 0.00	45.64 -2.15 0.00	40.35 -2.03 0.00	37.28 -1.35 0.00	34.05 -1.27 0.00	31.29 -1.20 0.00	31.55 -0.64 0.00
ALLEGHENY___COGEN 23514	32.88 0.68 0.00	31.77 0.56 0.00	31.40 0.34 0.00	31.00 0.09 0.00	30.75 0.24 0.00	33.04 0.39 0.00	39.95 0.43 0.00	41.25 1.08 0.00	39.85 0.74 0.00	40.90 1.08 0.00	37.90 0.92 0.00	38.28 0.86 0.00	37.79 0.74 0.00	37.11 0.73 0.00	36.81 0.76 0.00	36.27 0.85 0.00	37.23 0.69 0.00	39.47 0.51 0.00	48.79 1.00 0.00	43.74 1.36 0.00	39.49 0.85 0.00	36.52 1.20 0.00	33.92 1.43 0.00	33.03 0.84 0.00
ALTONA_WT_PWR 323606	32.23 0.03 0.00	31.36 0.16 0.00	31.37 0.31 0.00	31.31 0.40 0.00	30.90 0.40 0.00	32.81 0.16 0.00	39.71 0.20 0.00	39.72 -0.44 0.00	38.64 -0.47 0.00	39.31 -0.52 0.00	36.42 -0.55 0.00	36.86 -0.56 0.00	36.57 -0.48 0.00	35.80 -0.58 0.00	35.37 -0.68 0.00	34.71 -0.71 0.00	35.88 -0.66 0.00	38.19 -0.78 0.00	46.79 -1.00 0.00	41.41 -0.97 0.00	37.90 -0.73 0.00	34.62 -0.71 0.00	31.75 -0.75 0.00	31.97 -0.23 0.00
AMERICAN_REF_FUEL 24010	31.36 -0.84 0.00	30.49 -0.72 0.00	30.12 -0.93 0.00	29.67 -1.24 0.00	29.41 -1.10 0.00	31.28 -1.37 0.00	36.99 -2.53 0.00	37.71 -2.45 0.00	36.49 -2.62 0.00	37.36 -2.47 0.00	34.53 -2.44 0.00	34.87 -2.54 0.00	34.46 -2.59 0.00	33.95 -2.44 0.00	33.67 -2.38 0.00	33.26 -2.16 0.00	34.02 -2.52 0.00	36.28 -2.69 0.00	43.68 -4.11 0.00	39.71 -2.67 0.00	35.97 -2.67 0.00	33.80 -1.52 0.00	32.20 -0.29 0.00	31.42 -0.77 0.00
ARTHUR_KILL_GT_1 23520	34.57 2.35 -0.02	33.37 2.15 -0.01	33.08 2.02 -0.01	32.67 1.76 -0.01	32.37 1.86 -0.01	35.26 2.61 0.00	43.21 3.68 -0.02	45.66 4.14 -1.36	48.15 4.15 -4.90	53.45 4.66 -8.96	53.51 4.14 -12.40	53.89 4.23 -12.25	56.76 3.96 -15.74	57.71 3.89 -17.43	58.68 3.89 -18.74	58.75 3.83 -19.50	58.90 3.98 -18.38	57.73 4.40 -14.36	86.94 5.59 -33.56	86.99 4.96 -39.65	86.68 4.37 -43.68	70.23 3.64 -31.27	51.89 3.02 -16.38	34.72 2.51 -0.02
ARTHUR_KILL_2 23512	34.57 2.35 -0.02	33.37 2.15 -0.01	33.08 2.02 -0.01	32.67 1.76 -0.01	32.37 1.86 -0.01	35.26 2.61 0.00	43.21 3.68 -0.02	45.66 4.14 -1.36	48.15 4.15 -4.90	53.45 4.66 -8.96	53.51 4.14 -12.40	53.89 4.23 -12.25	56.76 3.96 -15.74	57.71 3.89 -17.43	58.68 3.89 -18.74	58.75 3.83 -19.50	58.90 3.98 -18.38	57.73 4.40 -14.36	86.94 5.59 -33.56	86.99 4.96 -39.65	86.68 4.37 -43.68	70.23 3.64 -31.27	51.89 3.02 -16.38	34.72 2.51 -0.02
ARTHUR_KILL_3 23513	34.30 2.09 -0.01	33.05 1.84 -0.01	32.64 1.58 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.93 2.29 0.00	42.96 3.44 -0.01	45.88 4.42 -1.30	48.12 4.34 -4.67	53.10 4.74 -8.54	52.90 4.29 -11.64	53.31 4.38 -11.51	56.04 4.04 -14.94	56.98 4.00 -16.59	57.86 3.97 -17.84	57.89 3.93 -18.54	58.14 4.09 -17.51	57.09 4.44 -13.68	86.79 5.69 -33.32	86.69 5.09 -39.23	86.17 4.52 -43.01	69.34 3.74 -30.27	51.24 3.15 -15.60	34.46 2.25 -0.01
ASHOKAN____ 23654	34.68 2.48 0.00	33.51 2.31 0.00	33.17 2.11 0.00	32.85 1.95 0.00	32.52 2.01 0.00	35.42 2.78 0.00	43.27 3.75 0.00	44.62 4.46 0.00	43.25 4.15 0.00	44.37 4.54 0.00	40.93 3.96 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.69 3.64 0.00	39.03 3.61 0.00	40.41 3.87 0.00	42.79 3.82 0.00	53.53 5.73 0.00	47.38 5.00 0.00	43.00 4.37 0.00	39.00 3.67 0.00	35.61 3.12 0.00	34.58 2.38 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.31 1.80 -0.01	35.26 2.61 0.00	42.84 3.32 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.21 4.10 -0.14	41.73 4.19 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.23 3.79 -0.02	40.44 3.91 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.14 4.75 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.49 2.99 -0.01	34.59 2.38 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.31 1.80 -0.01	35.26 2.61 0.00	42.84 3.32 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.21 4.10 -0.14	41.73 4.19 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.23 3.79 -0.02	40.44 3.91 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.14 4.75 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.49 2.99 -0.01	34.59 2.38 -0.01
ASTORIA_GT2_1 24094	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
ASTORIA_GT2_2 24095	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
ASTORIA_GT2_3 24096	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
ASTORIA_GT2_4 24097	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
ASTORIA_GT3_1 24098	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01

ASTORIA_GT3_2 24099	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT3_3 24100	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT3_4 24101	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT4_1 24102	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT4_2 24103	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT4_3 24104	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT4_4 24105	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT_1 23523	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT_10 24110	34.62 <u>2.42</u> -0.01	33.40 <u>2.18</u> -0.01	33.05 <u>1.99</u> -0.01	32.68 <u>1.76</u> -0.01	32.34 <u>1.83</u> -0.01	35.29 <u>2.64</u> 0.00	43.16 <u>3.64</u> -0.01	45.32 <u>4.46</u> -0.70	46.05 <u>4.42</u> -2.52	49.34 <u>4.90</u> -4.61	49.61 <u>4.33</u> -8.31	49.87 <u>4.42</u> -8.04	49.87 <u>4.15</u> -8.67	49.60 <u>4.11</u> -9.10	49.87 <u>4.07</u> -9.75	49.87 <u>4.00</u> -10.45	50.17 <u>4.17</u> -9.46	50.82 <u>4.44</u> -7.41	56.09 <u>5.64</u> -2.66	51.96 <u>5.00</u> -4.58	50.40 <u>4.52</u> -7.24	49.87 <u>3.74</u> -10.80	44.11 <u>3.18</u> -8.43	34.68 <u>2.48</u> -0.01
ASTORIA_GT_11 24225	34.62 <u>2.42</u> -0.01	33.40 <u>2.18</u> -0.01	33.05 <u>1.99</u> -0.01	32.68 <u>1.76</u> -0.01	32.34 <u>1.83</u> -0.01	35.29 <u>2.64</u> 0.00	43.16 <u>3.64</u> -0.01	45.32 <u>4.46</u> -0.70	46.05 <u>4.42</u> -2.52	49.34 <u>4.90</u> -4.61	49.61 <u>4.33</u> -8.31	49.87 <u>4.42</u> -8.04	49.87 <u>4.15</u> -8.67	49.60 <u>4.11</u> -9.10	49.87 <u>4.07</u> -9.75	49.87 <u>4.00</u> -10.45	50.17 <u>4.17</u> -9.46	50.82 <u>4.44</u> -7.41	56.09 <u>5.64</u> -2.66	51.96 <u>5.00</u> -4.58	50.40 <u>4.52</u> -7.24	49.87 <u>3.74</u> -10.80	44.11 <u>3.18</u> -8.43	34.68 <u>2.48</u> -0.01
ASTORIA_GT_12 24226	34.62 <u>2.42</u> -0.01	33.40 <u>2.18</u> -0.01	33.05 <u>1.99</u> -0.01	32.68 <u>1.76</u> -0.01	32.34 <u>1.83</u> -0.01	35.29 <u>2.64</u> 0.00	43.16 <u>3.64</u> -0.01	45.32 <u>4.46</u> -0.70	46.05 <u>4.42</u> -2.52	49.34 <u>4.90</u> -4.61	49.61 <u>4.33</u> -8.31	49.87 <u>4.42</u> -8.04	49.87 <u>4.15</u> -8.67	49.60 <u>4.11</u> -9.10	49.87 <u>4.07</u> -9.75	49.87 <u>4.00</u> -10.45	50.17 <u>4.17</u> -9.46	50.82 <u>4.44</u> -7.41	56.09 <u>5.64</u> -2.66	51.96 <u>5.00</u> -4.58	50.40 <u>4.52</u> -7.24	49.87 <u>3.74</u> -10.80	44.11 <u>3.18</u> -8.43	34.68 <u>2.48</u> -0.01
ASTORIA_GT_13 24227	34.62 <u>2.42</u> -0.01	33.40 <u>2.18</u> -0.01	33.05 <u>1.99</u> -0.01	32.68 <u>1.76</u> -0.01	32.34 <u>1.83</u> -0.01	35.29 <u>2.64</u> 0.00	43.16 <u>3.64</u> -0.01	45.32 <u>4.46</u> -0.70	46.05 <u>4.42</u> -2.52	49.34 <u>4.90</u> -4.61	49.61 <u>4.33</u> -8.31	49.87 <u>4.42</u> -8.04	49.87 <u>4.15</u> -8.67	49.60 <u>4.11</u> -9.10	49.87 <u>4.07</u> -9.75	49.87 <u>4.00</u> -10.45	50.17 <u>4.17</u> -9.46	50.82 <u>4.44</u> -7.41	56.09 <u>5.64</u> -2.66	51.96 <u>5.00</u> -4.58	50.40 <u>4.52</u> -7.24	49.87 <u>3.74</u> -10.80	44.11 <u>3.18</u> -8.43	34.68 <u>2.48</u> -0.01
ASTORIA_GT_5 24106	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT_7 24107	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA_GT_8 24108	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01
ASTORIA___2 24149	34.53 <u>2.32</u> -0.01	33.36 <u>2.15</u> -0.01	33.05 <u>1.99</u> -0.01	32.65 <u>1.73</u> -0.01	32.34 <u>1.83</u> -0.01	35.26 <u>2.61</u> 0.00	42.88 <u>3.36</u> -0.01	44.39 <u>4.22</u> -0.01	43.36 <u>4.26</u> 0.01	44.52 <u>4.70</u> 0.01	41.25 <u>4.14</u> -0.14	41.77 <u>4.23</u> -0.12	41.01 <u>3.93</u> -0.03	40.28 <u>3.89</u> 0.00	39.94 <u>3.89</u> 0.00	39.27 <u>3.83</u> -0.02	40.48 <u>3.95</u> 0.01	43.26 <u>4.29</u> -0.01	53.20 <u>5.40</u> -0.01	47.18 <u>4.79</u> -0.01	42.93 <u>4.29</u> -0.01	38.93 <u>3.60</u> -0.01	35.52 <u>3.02</u> -0.01	34.59 <u>2.38</u> -0.01

ASTORIA___3 23516	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.16 3.64 -0.01	45.32 4.46 -0.70	46.05 4.42 -2.52	49.34 4.90 -4.61	49.61 4.33 -8.31	49.87 4.42 -8.04	49.87 4.15 -8.67	49.60 4.11 -9.10	49.87 4.07 -9.75	49.87 4.00 -10.45	50.13 4.13 -9.46	50.82 4.44 -7.41	56.09 5.64 -2.66	51.96 5.00 -4.58	50.40 4.52 -7.24	49.87 3.74 -10.80	44.11 3.18 -8.43	34.68 2.48 -0.01
ASTORIA___4 23517	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.01 3.93 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
ASTORIA___5 23518	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.16 3.64 -0.01	45.32 4.46 -0.70	46.05 4.42 -2.52	49.34 4.90 -4.61	49.61 4.33 -8.31	49.87 4.42 -8.04	49.87 4.15 -8.67	49.60 4.11 -9.10	49.87 4.07 -9.75	49.87 4.00 -10.45	50.17 4.17 -9.46	50.82 4.44 -7.41	56.09 5.64 -2.66	51.96 5.00 -4.58	50.40 4.52 -7.24	49.87 3.74 -10.80	44.11 3.18 -8.43	34.68 2.48 -0.01
AST_ENERGY_2_CC3 323677	34.39 2.19 0.00	33.14 1.93 0.00	32.80 1.74 0.00	32.42 1.51 0.00	32.09 1.59 0.00	35.06 2.42 0.00	43.03 3.52 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	44.44 4.21 -3.25	44.64 4.30 -2.92	42.00 4.00 -0.95	40.57 3.97 -0.22	40.18 3.97 -0.16	40.00 3.90 -0.69	40.59 4.06 0.00	43.39 4.40 -0.02	53.43 5.64 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.03 3.71 0.00	35.58 3.09 0.00	34.55 2.35 0.00
AST_ENERGY_2_CC4 323678	34.39 2.19 0.00	33.14 1.93 0.00	32.80 1.74 0.00	32.42 1.51 0.00	32.09 1.59 0.00	35.06 2.42 0.00	43.03 3.52 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	44.44 4.21 -3.25	44.64 4.30 -2.92	42.00 4.00 -0.95	40.57 3.97 -0.22	40.18 3.97 -0.16	40.00 3.90 -0.69	40.59 4.06 0.00	43.39 4.40 -0.02	53.43 5.64 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.03 3.71 0.00	35.58 3.09 0.00	34.55 2.35 0.00
ATHENS_STG_1 23668	33.33 1.13 0.00	32.23 1.03 0.00	31.96 0.90 0.00	31.65 0.74 0.00	31.33 0.82 0.00	33.92 1.27 0.00	41.30 1.78 0.00	42.45 2.29 0.00	41.30 2.19 0.00	42.34 2.51 0.00	39.19 2.22 0.00	39.70 2.28 0.00	39.13 2.07 0.00	38.46 2.07 0.00	38.14 2.09 0.00	37.44 2.02 0.00	38.66 2.12 0.00	41.31 2.34 0.00	50.85 3.06 0.00	45.05 2.67 0.00	40.99 2.36 0.00	37.27 1.94 0.00	34.15 1.66 0.00	33.39 1.19 0.00
ATHENS_STG_2 23670	33.33 1.13 0.00	32.23 1.03 0.00	31.96 0.90 0.00	31.65 0.74 0.00	31.33 0.82 0.00	33.92 1.27 0.00	41.30 1.78 0.00	42.45 2.29 0.00	41.30 2.19 0.00	42.34 2.51 0.00	39.19 2.22 0.00	39.70 2.28 0.00	39.13 2.07 0.00	38.46 2.07 0.00	38.14 2.09 0.00	37.44 2.02 0.00	38.66 2.12 0.00	41.31 2.34 0.00	50.85 3.06 0.00	45.05 2.67 0.00	40.99 2.36 0.00	37.27 1.94 0.00	34.15 1.66 0.00	33.39 1.19 0.00
ATHENS_STG_3 23677	33.33 1.13 0.00	32.23 1.03 0.00	31.96 0.90 0.00	31.65 0.74 0.00	31.33 0.82 0.00	33.92 1.27 0.00	41.30 1.78 0.00	42.45 2.29 0.00	41.30 2.19 0.00	42.34 2.51 0.00	39.19 2.22 0.00	39.70 2.28 0.00	39.13 2.07 0.00	38.46 2.07 0.00	38.14 2.09 0.00	37.44 2.02 0.00	38.66 2.12 0.00	41.31 2.34 0.00	50.85 3.06 0.00	45.05 2.67 0.00	40.99 2.36 0.00	37.27 1.94 0.00	34.15 1.66 0.00	33.39 1.19 0.00
BARRETT_IC_1 23704	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_10 23701	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_11 23702	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_12 23703	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_2 23705	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_3 23706	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_4 23707	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_5 23708	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24

BARRETT_IC_6 23709	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_7 23710	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_8 23711	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT_IC_9 23700	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT___1 23545	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BARRETT___2 23546	35.30 3.09 -0.01	34.02 2.81 -0.01	34.04 2.98 -0.01	33.35 2.44 0.00	33.10 2.59 0.00	36.00 3.33 -0.03	47.45 4.31 -3.63	47.65 5.22 -2.27	46.78 5.04 -2.63	47.87 5.58 -2.47	47.73 4.88 -5.87	47.37 4.98 -4.97	46.02 4.74 -4.22	43.48 4.69 -2.40	43.53 4.69 -2.79	41.76 4.60 -1.74	43.36 4.82 -2.00	50.21 5.10 -6.14	57.17 6.55 -2.83	54.64 5.85 -6.41	51.75 5.22 -7.90	44.93 4.49 -5.12	38.99 3.48 -3.02	37.30 2.87 -2.24
BEACON___LESR 323632	33.42 1.22 0.00	32.39 1.19 0.00	32.11 1.06 0.00	31.80 0.90 0.00	31.48 0.98 0.00	33.82 1.18 0.00	40.74 1.23 0.00	41.69 1.53 0.00	40.59 1.49 0.00	41.46 1.63 0.00	38.42 1.44 0.00	38.92 1.50 0.00	38.39 1.33 0.00	37.70 1.31 0.00	37.42 1.37 0.00	36.69 1.28 0.00	37.93 1.39 0.00	40.56 1.60 0.00	50.13 2.34 0.00	44.37 1.99 0.00	40.30 1.66 0.00	36.66 1.34 0.00	33.73 1.23 0.00	33.00 0.80 0.00
BEAVER RIVER___HYD 24048	31.69 -0.52 0.00	30.70 -0.50 0.00	30.50 -0.56 0.00	30.26 -0.65 0.00	30.08 -0.43 0.00	32.39 -0.26 0.00	39.48 -0.04 0.00	40.20 0.04 0.00	39.03 -0.08 0.00	39.79 -0.04 0.00	36.94 -0.04 0.00	37.34 -0.07 0.00	36.90 -0.15 0.00	36.10 -0.29 0.00	35.65 -0.40 0.00	34.96 -0.46 0.00	36.10 -0.44 0.00	38.69 -0.27 0.00	47.70 -0.10 0.00	42.21 -0.17 0.00	38.44 -0.19 0.00	34.93 -0.39 0.00	31.97 -0.52 0.00	31.65 -0.55 0.00
BEEBEE_GT_13 23619	32.14 -0.06 0.00	31.02 -0.19 0.00	30.59 -0.47 0.00	30.26 -0.65 0.00	29.99 -0.52 0.00	32.26 -0.39 0.00	38.88 -0.63 0.00	40.16 0.00 0.00	38.87 -0.23 0.00	39.91 0.08 0.00	37.12 0.15 0.00	37.53 0.11 0.00	37.09 0.04 0.00	36.42 0.04 0.00	36.01 -0.04 0.00	35.49 0.07 0.00	36.32 -0.22 0.00	38.77 -0.19 0.00	47.55 -0.24 0.00	42.51 0.13 0.00	38.37 -0.27 0.00	35.50 0.18 0.00	33.01 0.52 0.00	32.26 0.06 0.00
BETHLEHEM___GRP 23843	33.17 0.97 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.62 0.71 0.00	31.27 0.76 0.00	33.50 0.85 0.00	40.07 0.55 0.00	40.84 0.68 0.00	39.77 0.66 0.00	40.70 0.88 0.00	37.71 0.74 0.00	38.20 0.79 0.00	37.68 0.63 0.00	37.00 0.62 0.00	36.74 0.68 0.00	36.06 0.64 0.00	37.23 0.69 0.00	39.79 0.82 0.00	49.03 1.24 0.00	43.44 1.06 0.00	39.49 0.85 0.00	36.03 0.71 0.00	33.24 0.75 0.00	32.55 0.35 0.00
BETHLEHEM___GS1 323560	33.17 0.97 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.62 0.71 0.00	31.27 0.76 0.00	33.50 0.85 0.00	40.07 0.55 0.00	40.84 0.68 0.00	39.77 0.66 0.00	40.70 0.88 0.00	37.71 0.74 0.00	38.20 0.79 0.00	37.68 0.63 0.00	37.00 0.62 0.00	36.74 0.68 0.00	36.06 0.64 0.00	37.23 0.69 0.00	39.79 0.82 0.00	49.03 1.24 0.00	43.44 1.06 0.00	39.49 0.85 0.00	36.03 0.71 0.00	33.24 0.75 0.00	32.55 0.35 0.00
BETHLEHEM___GS2 323561	33.17 0.97 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.62 0.71 0.00	31.27 0.76 0.00	33.50 0.85 0.00	40.07 0.55 0.00	40.84 0.68 0.00	39.77 0.66 0.00	40.70 0.88 0.00	37.71 0.74 0.00	38.20 0.79 0.00	37.68 0.63 0.00	37.00 0.62 0.00	36.74 0.68 0.00	36.06 0.64 0.00	37.23 0.69 0.00	39.79 0.82 0.00	49.03 1.24 0.00	43.44 1.06 0.00	39.49 0.85 0.00	36.03 0.71 0.00	33.24 0.75 0.00	32.55 0.35 0.00
BETHLEHEM___GS3 323562	33.17 0.97 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.62 0.71 0.00	31.27 0.76 0.00	33.50 0.85 0.00	40.07 0.55 0.00	40.84 0.68 0.00	39.77 0.66 0.00	40.70 0.88 0.00	37.71 0.74 0.00	38.20 0.79 0.00	37.68 0.63 0.00	37.00 0.62 0.00	36.74 0.68 0.00	36.06 0.64 0.00	37.23 0.69 0.00	39.79 0.82 0.00	49.03 1.24 0.00	43.44 1.06 0.00	39.49 0.85 0.00	36.03 0.71 0.00	33.24 0.75 0.00	32.55 0.35 0.00
BETHLEHEM___STEEL 23779	31.69 -0.52 0.00	30.77 -0.44 0.00	30.40 -0.65 0.00	29.95 -0.96 0.00	29.68 -0.82 0.00	31.73 -0.91 0.00	37.78 -1.74 0.00	38.64 -1.53 0.00	37.42 -1.68 0.00	38.39 -1.43 0.00	35.38 -1.59 0.00	35.81 -1.61 0.00	35.39 -1.67 0.00	34.79 -1.60 0.00	34.54 -1.51 0.00	34.04 -1.38 0.00	34.82 -1.72 0.00	37.17 -1.79 0.00	44.88 -2.92 0.00	40.85 -1.53 0.00	36.94 -1.70 0.00	34.51 -0.81 0.00	32.59 0.10 0.00	31.74 -0.45 0.00
BETHPAGE_CC_5 323564	35.26 3.06 0.00	33.98 2.78 0.00	33.98 2.92 0.00	33.26 2.35 0.00	33.04 2.53 0.00	36.03 3.36 -0.02	47.17 4.47 -3.18	47.49 5.34 -1.99	46.58 5.16 -2.31	47.95 5.66 -2.47	47.80 4.95 -5.87	47.48 5.09 -4.97	46.09 4.82 -4.22	43.52 4.73 -2.40	43.60 4.76 -2.79	41.82 4.68 -1.73	43.43 4.90 -2.00	50.32 5.22 -6.13	57.30 6.69 -2.82	54.72 5.93 -6.41	51.82 5.29 -7.89	45.00 4.56 -5.12	38.75 3.87 -2.39	37.65 3.22 -2.23
BINGHAMTON___COGEN 23790	32.68 0.48 0.00	31.61 0.41 0.00	31.37 0.31 0.00	31.06 0.15 0.00	30.75 0.24 0.00	33.14 0.49 0.00	40.19 0.67 0.00	41.25 1.08 0.00	40.04 0.94 0.00	40.90 1.08 0.00	37.86 0.89 0.00	38.32 0.90 0.00	37.91 0.85 0.00	37.26 0.87 0.00	36.92 0.87 0.00	36.30 0.89 0.00	37.38 0.84 0.00	39.94 0.97 0.00	49.03 1.24 0.00	43.69 1.31 0.00	39.64 1.00 0.00	36.31 0.99 0.00	33.40 0.91 0.00	32.77 0.58 0.00

BLACK RIVER___HYD 24047	32.04 -0.16 0.00	31.05 -0.16 0.00	30.75 -0.31 0.00	30.47 -0.43 0.00	30.32 -0.18 0.00	32.78 0.13 0.00	40.11 0.59 0.00	40.96 0.80 0.00	39.69 0.59 0.00	40.50 0.68 0.00	37.56 0.59 0.00	38.02 0.60 0.00	37.53 0.48 0.00	36.71 0.33 0.00	36.20 0.14 0.00	35.52 0.11 0.00	36.68 0.15 0.00	39.36 0.39 0.00	48.75 0.96 0.00	43.19 0.81 0.00	39.18 0.54 0.00	35.57 0.25 0.00	32.43 -0.06 0.00	32.00 -0.19 0.00
BLISS_WT_PWR 323608	32.78 0.58 0.00	31.80 0.59 0.00	31.37 0.31 0.00	30.91 0.00 0.00	30.66 0.15 0.00	33.04 0.39 0.00	39.95 0.43 0.00	41.21 1.04 0.00	39.77 0.66 0.00	40.98 1.16 0.00	37.60 0.63 0.00	38.02 0.60 0.00	37.42 0.37 0.00	36.71 0.33 0.00	36.41 0.36 0.00	35.81 0.39 0.00	36.61 0.07 0.00	39.12 0.16 0.00	47.55 -0.24 0.00	43.36 0.97 0.00	39.02 0.39 0.00	36.31 0.99 0.00	33.92 1.43 0.00	32.90 0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	32.97 0.77 0.00	31.95 0.75 0.00	31.68 0.62 0.00	31.40 0.49 0.00	31.05 0.55 0.00	33.46 0.82 0.00	40.27 0.75 0.00	41.25 1.08 0.00	40.16 1.06 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.54 1.12 0.00	38.05 1.00 0.00	37.37 0.98 0.00	37.06 1.01 0.00	36.41 0.99 0.00	37.60 1.06 0.00	40.14 1.17 0.00	49.46 1.67 0.00	43.82 1.44 0.00	39.87 1.24 0.00	36.28 0.95 0.00	33.31 0.81 0.00	32.65 0.45 0.00
BOC_GAS_DRP 24189	32.94 0.74 0.00	31.92 0.72 0.00	31.68 0.62 0.00	31.40 0.49 0.00	31.05 0.55 0.00	33.40 0.75 0.00	40.39 0.87 0.00	41.33 1.16 0.00	40.24 1.13 0.00	41.18 1.35 0.00	38.12 1.15 0.00	38.62 1.20 0.00	38.13 1.07 0.00	37.44 1.06 0.00	37.17 1.12 0.00	36.48 1.06 0.00	37.67 1.13 0.00	40.25 1.29 0.00	49.51 1.72 0.00	43.86 1.48 0.00	39.91 1.27 0.00	36.38 1.06 0.00	33.40 0.91 0.00	32.77 0.58 0.00
BORALEX_4TH_BRANCH 23824	33.36 1.16 0.00	32.36 1.15 0.00	32.08 1.02 0.00	31.77 0.87 0.00	31.45 0.95 0.00	33.89 1.24 0.00	41.14 1.62 0.00	42.21 2.05 0.00	41.10 1.99 0.00	42.02 2.19 0.00	38.93 1.96 0.00	39.44 2.02 0.00	38.87 1.82 0.00	38.17 1.78 0.00	37.89 1.84 0.00	37.19 1.77 0.00	38.40 1.86 0.00	41.11 2.14 0.00	50.51 2.72 0.00	44.75 2.37 0.00	40.76 2.12 0.00	37.02 1.70 0.00	34.05 1.56 0.00	33.32 1.13 0.00
BOWLINE___1 23526	34.00 1.80 0.00	32.79 1.59 0.00	32.48 1.43 0.00	32.11 1.21 0.00	31.82 1.31 0.00	34.67 2.02 0.00	42.48 2.96 0.00	43.90 3.74 0.00	42.74 3.64 0.00	43.93 4.10 0.00	40.68 3.62 -0.09	41.24 3.74 -0.08	40.52 3.45 -0.03	39.78 3.38 -0.01	39.44 3.39 0.00	38.77 3.33 -0.02	40.01 3.47 0.00	42.75 3.78 0.00	52.67 4.87 0.00	46.70 4.32 0.00	42.46 3.82 0.00	38.50 3.18 0.00	35.12 2.63 0.00	34.16 1.96 0.00
BOWLINE___2 23595	34.00 1.80 0.00	32.76 1.56 0.00	32.48 1.43 0.00	32.08 1.17 0.00	31.78 1.28 0.00	34.67 2.02 0.00	42.44 2.92 0.00	43.90 3.74 0.00	42.70 3.60 0.00	43.93 4.10 0.00	40.68 3.62 -0.09	41.20 3.70 -0.08	40.49 3.41 -0.03	39.74 3.35 -0.01	39.41 3.35 0.00	38.73 3.29 -0.02	39.97 3.43 0.00	42.71 3.74 0.00	52.62 4.83 0.00	46.70 4.32 0.00	42.42 3.79 0.00	38.50 3.18 0.00	35.12 2.63 0.00	34.13 1.93 0.00
BROOKHAVEN___DRP 24191	35.39 3.19 0.00	34.20 3.00 0.00	34.19 3.14 0.00	33.29 2.38 0.00	33.07 2.56 0.00	36.29 3.62 -0.02	47.86 4.82 -3.52	47.90 5.54 -2.20	47.02 5.36 -2.55	48.43 6.13 -2.47	47.87 5.03 -5.87	47.56 5.16 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.21 5.06 -1.73	43.95 5.41 -2.00	50.83 5.73 -6.13	57.78 7.17 -2.82	55.06 6.27 -6.40	52.05 5.52 -7.89	45.03 4.59 -5.12	39.00 4.13 -2.38	38.07 3.64 -2.23
BROOKLYN_NAVY_YARD 23515	34.36 2.16 0.00	33.08 1.87 0.00	32.70 1.65 0.00	32.30 1.39 0.00	32.00 1.49 0.00	34.97 2.32 0.00	42.92 3.40 0.00	44.54 4.38 0.00	43.29 4.18 0.00	44.41 4.58 0.00	41.18 4.07 -0.14	41.74 4.19 -0.13	40.99 3.89 -0.04	40.22 3.82 -0.01	39.88 3.82 -0.01	39.20 3.75 -0.03	40.48 3.95 0.00	43.27 4.29 -0.02	53.38 5.59 0.00	47.30 4.92 0.00	43.00 4.37 0.00	39.00 3.67 0.00	35.55 3.05 0.00	34.48 2.29 0.00
BROOKLYN___ARMY_DRP 323595	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
BROOME___LFGE 323600	32.68 0.48 0.00	31.61 0.41 0.00	31.37 0.31 0.00	31.06 0.15 0.00	30.75 0.24 0.00	33.14 0.49 0.00	40.19 0.67 0.00	41.25 1.08 0.00	40.04 0.94 0.00	40.90 1.08 0.00	37.86 0.89 0.00	38.32 0.90 0.00	37.91 0.85 0.00	37.26 0.87 0.00	36.92 0.87 0.00	36.30 0.89 0.00	37.38 0.84 0.00	39.94 0.97 0.00	49.03 1.24 0.00	43.69 1.31 0.00	39.64 1.00 0.00	36.31 0.99 0.00	33.40 0.91 0.00	32.77 0.58 0.00
BURROWS___LYONSDAL 23803	32.07 -0.13 0.00	31.05 -0.16 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.35 -0.15 0.00	32.68 0.03 0.00	39.79 0.28 0.00	40.60 0.44 0.00	39.46 0.35 0.00	40.23 0.40 0.00	37.34 0.37 0.00	37.79 0.37 0.00	37.35 0.30 0.00	36.60 0.22 0.00	36.16 0.11 0.00	35.49 0.07 0.00	36.61 0.07 0.00	39.16 0.19 0.00	48.36 0.57 0.00	42.80 0.42 0.00	38.91 0.27 0.00	35.43 0.11 0.00	32.43 -0.06 0.00	32.03 -0.16 0.00
CAITHNESS_CC_1 323624	35.36 3.16 0.00	34.17 2.96 0.00	34.13 3.07 0.00	33.26 2.35 0.00	33.07 2.56 0.00	36.26 3.59 -0.02	47.82 4.78 -3.52	47.90 5.54 -2.20	46.98 5.32 -2.55	48.35 6.05 -2.47	47.87 5.03 -5.87	47.56 5.16 -4.97	46.39 5.11 -4.22	43.77 4.98 -2.40	43.85 5.01 -2.79	42.14 4.99 -1.73	43.91 5.37 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.02 6.23 -6.40	52.05 5.52 -7.89	45.03 4.59 -5.12	38.96 4.09 -2.38	38.00 3.57 -2.23
CALPINE BETH_PAGE_GT4 24209	35.29 3.09 0.00	33.98 2.78 0.00	33.98 2.92 0.00	33.26 2.35 0.00	33.07 2.56 0.00	36.06 3.40 -0.01	47.14 4.58 -3.03	47.56 5.50 -1.90	46.63 5.32 -2.20	48.11 5.81 -2.47	47.95 5.10 -5.87	47.63 5.24 -4.97	46.20 4.93 -4.22	43.66 4.88 -2.40	43.71 4.87 -2.79	41.93 4.78 -1.73	43.54 5.01 -2.00	50.48 5.38 -6.13	57.49 6.88 -2.82	54.89 6.10 -6.41	51.98 5.45 -7.89	45.10 4.66 -5.12	38.80 3.90 -2.41	37.65 3.22 -2.23
CALPINE_BETH_PAGE_GT_4 323586	35.29 3.09 0.00	33.98 2.78 0.00	33.98 2.92 0.00	33.26 2.35 0.00	33.07 2.56 0.00	36.06 3.40 -0.01	47.14 4.58 -3.03	47.56 5.50 -1.90	46.63 5.32 -2.20	48.11 5.81 -2.47	47.95 5.10 -5.87	47.63 5.24 -4.97	46.20 4.93 -4.22	43.66 4.88 -2.40	43.71 4.87 -2.79	41.93 4.78 -1.73	43.54 5.01 -2.00	50.48 5.38 -6.13	57.49 6.88 -2.82	54.89 6.10 -6.41	51.98 5.45 -7.89	45.10 4.66 -5.12	38.80 3.90 -2.41	37.65 3.22 -2.23
CALPINE_BP_GT1 23823	35.29 3.09 0.00	33.98 2.78 0.00	33.98 2.92 0.00	33.26 2.35 0.00	33.07 2.56 0.00	36.06 3.40 -0.01	47.14 4.58 -3.03	47.56 5.50 -1.90	46.63 5.32 -2.20	48.11 5.81 -2.47	47.95 5.10 -5.87	47.63 5.24 -4.97	46.20 4.93 -4.22	43.66 4.88 -2.40	43.71 4.87 -2.79	41.93 4.78 -1.73	43.54 5.01 -2.00	50.48 5.38 -6.13	57.49 6.88 -2.82	54.89 6.10 -6.41	51.98 5.45 -7.89	45.10 4.66 -5.12	38.80 3.90 -2.41	37.65 3.22 -2.23

CALSPAN___DRP 24200	31.69 -0.52 0.00	30.77 -0.44 0.00	30.40 -0.65 0.00	29.95 -0.96 0.00	29.68 -0.82 0.00	31.73 -0.91 0.00	37.78 -1.74 0.00	38.64 -1.53 0.00	37.42 -1.68 0.00	38.39 -1.43 0.00	35.38 -1.59 0.00	35.81 -1.61 0.00	35.39 -1.67 0.00	34.79 -1.60 0.00	34.54 -1.51 0.00	34.04 -1.38 0.00	34.82 -1.72 0.00	37.17 -1.79 0.00	44.88 -2.92 0.00	40.85 -1.53 0.00	36.94 -1.70 0.00	34.51 -0.81 0.00	32.59 0.10 0.00	31.74 -0.45 0.00
CANDIGU_WT_PWR 323617	32.68 0.48 0.00	31.64 0.44 0.00	31.34 0.28 0.00	30.94 0.03 0.00	30.66 0.15 0.00	32.97 0.33 0.00	39.75 0.24 0.00	40.88 0.72 0.00	39.54 0.43 0.00	40.54 0.72 0.00	37.42 0.44 0.00	37.87 0.45 0.00	37.42 0.37 0.00	36.75 0.36 0.00	36.45 0.40 0.00	35.88 0.46 0.00	36.79 0.26 0.00	39.36 0.39 0.00	47.98 0.19 0.00	43.19 0.81 0.00	39.06 0.42 0.00	36.10 0.78 0.00	33.53 1.04 0.00	32.74 0.55 0.00
CARR STREET_E_SYR 24060	32.07 -0.13 0.00	31.02 -0.19 0.00	30.78 -0.28 0.00	30.54 -0.37 0.00	30.20 -0.31 0.00	32.45 -0.20 0.00	39.32 -0.20 0.00	40.20 0.04 0.00	39.07 -0.04 0.00	39.91 0.08 0.00	37.05 0.07 0.00	37.49 0.07 0.00	37.09 0.04 0.00	36.42 0.04 0.00	36.12 0.07 0.00	35.49 0.07 0.00	36.58 0.04 0.00	39.01 0.04 0.00	47.93 0.14 0.00	42.59 0.21 0.00	38.67 0.04 0.00	35.46 0.14 0.00	32.66 0.16 0.00	32.20 0.00 0.00
CARTHAGE___PAPER 23857	31.91 -0.29 0.00	30.92 -0.28 0.00	30.68 -0.37 0.00	30.41 -0.49 0.00	30.26 -0.24 0.00	32.65 0.00 0.00	39.87 0.36 0.00	40.68 0.52 0.00	39.42 0.31 0.00	40.23 0.40 0.00	37.34 0.37 0.00	37.76 0.34 0.00	37.31 0.26 0.00	36.50 0.11 0.00	35.98 -0.07 0.00	35.31 -0.11 0.00	36.47 -0.07 0.00	39.12 0.16 0.00	48.36 0.57 0.00	42.80 0.42 0.00	38.91 0.27 0.00	35.32 0.00 0.00	32.23 -0.26 0.00	31.87 -0.32 0.00
CE_DUNWOOD___DRP 24194	34.17 1.96 0.00	32.95 1.75 0.00	32.64 1.58 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.83 2.19 0.00	42.68 3.16 0.00	44.14 3.98 0.00	42.98 3.87 0.00	44.17 4.34 0.00	40.94 3.85 -0.12	41.46 3.93 -0.11	40.76 3.67 -0.04	40.00 3.60 -0.01	39.66 3.61 -0.01	38.99 3.54 -0.03	40.23 3.69 0.00	43.02 4.05 0.00	53.00 5.21 0.00	47.00 4.62 0.00	42.73 4.10 0.00	38.75 3.43 0.00	35.32 2.83 0.00	34.32 2.12 0.00
CE_MILLWOOD___DRP 24193	34.07 1.87 0.00	32.89 1.68 0.00	32.58 1.52 0.00	32.17 1.27 0.00	31.88 1.37 0.00	34.77 2.12 0.00	42.60 3.08 0.00	44.02 3.86 0.00	42.86 3.75 0.00	44.05 4.22 0.00	40.81 3.73 -0.10	41.33 3.82 -0.09	40.64 3.56 -0.03	39.89 3.49 -0.01	39.55 3.50 -0.01	38.88 3.44 -0.02	40.16 3.62 0.00	42.90 3.94 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.62 3.98 0.00	38.64 3.32 0.00	35.25 2.76 0.00	34.26 2.06 0.00
CE_NYC2_DRP 24202	34.66 2.45 -0.01	33.40 2.18 -0.01	33.08 2.02 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.32 2.68 0.00	43.20 3.68 -0.01	45.36 4.50 -0.70	46.09 4.46 -2.52	49.38 4.94 -4.61	49.68 4.40 -8.31	49.94 4.49 -8.04	49.91 4.19 -8.67	49.64 4.15 -9.10	49.94 4.15 -9.75	49.91 4.04 -10.45	50.20 4.20 -9.46	50.89 4.52 -7.41	56.19 5.73 -2.66	52.00 5.04 -4.58	50.44 4.56 -7.24	49.94 3.81 -10.80	44.14 3.22 -8.43	34.71 2.51 -0.01
CE_NYC_DRP 24195	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.10 2.45 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.45 4.34 0.00	44.65 4.82 0.00	44.40 4.33 -3.10	44.62 4.42 -2.78	42.07 4.11 -0.90	40.67 4.08 -0.21	40.28 4.07 -0.15	40.04 3.97 -0.65	40.70 4.17 0.00	43.50 4.52 -0.01	53.57 5.78 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.14 3.81 0.00	35.68 3.18 0.00	34.61 2.41 0.00
CHAFFEE___LFGE 323603	32.17 -0.03 0.00	31.20 0.00 0.00	30.81 -0.25 0.00	30.32 -0.59 0.00	30.08 -0.43 0.00	32.29 -0.36 0.00	38.81 -0.71 0.00	39.84 -0.32 0.00	38.52 -0.59 0.00	39.63 -0.20 0.00	36.42 -0.55 0.00	36.86 -0.56 0.00	36.35 -0.70 0.00	35.69 -0.69 0.00	35.44 -0.61 0.00	34.92 -0.50 0.00	35.73 -0.80 0.00	38.11 -0.86 0.00	46.36 -1.43 0.00	42.25 -0.13 0.00	38.06 -0.58 0.00	35.43 0.11 0.00	33.21 0.71 0.00	32.26 0.06 0.00
CHATEAUG_WT_PWR 323614	32.10 -0.10 0.00	31.23 0.03 0.00	31.24 0.19 0.00	31.22 0.31 0.00	30.78 0.27 0.00	32.68 0.03 0.00	39.52 0.00 0.00	39.56 -0.60 0.00	38.48 -0.63 0.00	39.11 -0.72 0.00	36.27 -0.70 0.00	36.71 -0.71 0.00	36.42 -0.63 0.00	35.66 -0.73 0.00	35.26 -0.79 0.00	34.60 -0.81 0.00	35.77 -0.77 0.00	38.03 -0.94 0.00	46.60 -1.19 0.00	41.24 -1.14 0.00	37.79 -0.85 0.00	34.51 -0.81 0.00	31.65 -0.84 0.00	31.87 -0.32 0.00
CHAT_HIGH_FALL_HYD 323578	32.46 0.26 0.00	31.64 0.44 0.00	31.61 0.56 0.00	31.53 0.62 0.00	31.21 0.70 0.00	33.20 0.56 0.00	40.35 0.83 0.00	40.28 0.12 0.00	39.03 -0.08 0.00	39.71 -0.12 0.00	36.68 -0.30 0.00	37.16 -0.26 0.00	36.87 -0.19 0.00	35.99 -0.40 0.00	35.55 -0.50 0.00	34.89 -0.53 0.00	35.73 -0.80 0.00	37.95 -1.01 0.00	46.55 -1.24 0.00	41.15 -1.23 0.00	37.71 -0.93 0.00	34.44 -0.88 0.00	31.58 -0.91 0.00	31.84 -0.35 0.00
CHAUTAUQUA___LFGE 323629	31.75 -0.45 0.00	30.77 -0.44 0.00	30.43 -0.62 0.00	29.98 -0.93 0.00	29.71 -0.79 0.00	31.93 -0.72 0.00	38.33 -1.19 0.00	39.56 -0.60 0.00	38.13 -0.98 0.00	39.19 -0.64 0.00	35.98 -1.00 0.00	36.45 -0.97 0.00	35.94 -1.11 0.00	35.22 -1.16 0.00	34.97 -1.08 0.00	34.43 -0.99 0.00	35.19 -1.35 0.00	37.56 -1.40 0.00	45.54 -2.25 0.00	41.58 -0.81 0.00	37.52 -1.12 0.00	34.90 -0.42 0.00	32.59 0.10 0.00	31.74 -0.45 0.00
CH_MIDHUDSON___DRP 24192	34.07 1.87 0.00	32.89 1.68 0.00	32.58 1.52 0.00	32.21 1.30 0.00	31.91 1.40 0.00	34.74 2.09 0.00	42.52 3.00 0.00	43.94 3.78 0.00	42.74 3.64 0.00	43.93 4.10 0.00	40.63 3.66 0.00	41.16 3.74 0.00	40.50 3.45 0.00	39.81 3.42 0.00	39.48 3.42 0.00	38.75 3.33 0.00	40.05 3.51 0.00	42.82 3.86 0.00	52.76 4.97 0.00	46.75 4.37 0.00	42.50 3.86 0.00	38.54 3.21 0.00	35.19 2.70 0.00	34.22 2.03 0.00
CH_MISC_IPPS 23765	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
CH_RES_BVR_FALLS 23983	31.72 -0.48 0.00	30.77 -0.44 0.00	30.71 -0.34 0.00	30.66 -0.25 0.00	30.26 -0.24 0.00	32.26 -0.39 0.00	39.00 -0.51 0.00	39.36 -0.80 0.00	38.36 -0.74 0.00	39.07 -0.76 0.00	36.31 -0.67 0.00	36.74 -0.67 0.00	36.39 -0.67 0.00	35.69 -0.69 0.00	35.33 -0.72 0.00	34.64 -0.78 0.00	35.70 -0.84 0.00	37.91 -1.05 0.00	46.31 -1.48 0.00	40.94 -1.44 0.00	37.44 -1.20 0.00	34.23 -1.09 0.00	31.49 -1.01 0.00	31.42 -0.77 0.00
CH_RES_NIAGARA 23895	31.46 -0.74 0.00	30.58 -0.62 0.00	30.22 -0.84 0.00	29.76 -1.14 0.00	29.50 -1.01 0.00	31.37 -1.27 0.00	37.03 -2.49 0.00	37.67 -2.49 0.00	36.49 -2.62 0.00	37.36 -2.47 0.00	34.50 -2.48 0.00	34.91 -2.51 0.00	34.50 -2.56 0.00	33.95 -2.44 0.00	33.71 -2.34 0.00	33.26 -2.16 0.00	34.02 -2.52 0.00	36.28 -2.69 0.00	43.63 -4.16 0.00	39.71 -2.67 0.00	35.97 -2.67 0.00	33.84 -1.48 0.00	32.27 -0.23 0.00	31.52 -0.68 0.00

CH_RES_SYRACUSE 23985	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
CLINTON_WT_PWR 323605	32.10 -0.10 0.00	31.23 0.03 0.00	31.24 0.19 0.00	31.22 0.31 0.00	30.78 0.27 0.00	32.68 0.03 0.00	39.52 0.00 0.00	39.56 -0.60 0.00	38.48 -0.63 0.00	39.11 -0.72 0.00	36.27 -0.70 0.00	36.71 -0.71 0.00	36.42 -0.63 0.00	35.66 -0.73 0.00	35.26 -0.79 0.00	34.60 -0.81 0.00	35.77 -0.77 0.00	38.03 -0.94 0.00	46.60 -1.19 0.00	41.24 -1.14 0.00	37.79 -0.85 0.00	34.51 -0.81 0.00	31.65 -0.84 0.00	31.87 -0.32 0.00
CLINTON__LFGE 323618	32.27 0.06 0.00	31.45 0.25 0.00	31.43 0.37 0.00	31.37 0.46 0.00	30.99 0.49 0.00	32.94 0.29 0.00	39.95 0.43 0.00	39.92 -0.24 0.00	38.71 -0.39 0.00	39.39 -0.44 0.00	36.46 -0.52 0.00	36.89 -0.52 0.00	36.61 -0.44 0.00	35.80 -0.58 0.00	35.37 -0.68 0.00	34.71 -0.71 0.00	35.84 -0.69 0.00	38.15 -0.82 0.00	46.83 -0.96 0.00	41.41 -0.97 0.00	37.90 -0.73 0.00	34.55 -0.78 0.00	31.65 -0.84 0.00	31.91 -0.29 0.00
COLONIE_LFGE__ 323577	33.26 1.06 0.00	32.30 1.09 0.00	31.99 0.93 0.00	31.71 0.80 0.00	31.36 0.85 0.00	33.76 1.11 0.00	40.82 1.30 0.00	41.89 1.73 0.00	40.75 1.64 0.00	41.62 1.79 0.00	38.53 1.55 0.00	39.06 1.65 0.00	38.50 1.45 0.00	37.81 1.42 0.00	37.57 1.51 0.00	36.83 1.42 0.00	38.07 1.53 0.00	40.80 1.83 0.00	50.23 2.44 0.00	44.50 2.12 0.00	40.41 1.78 0.00	36.74 1.41 0.00	33.79 1.30 0.00	33.06 0.87 0.00
CORNELL____ 23752	32.49 0.29 0.00	31.42 0.22 0.00	31.15 0.09 0.00	30.85 -0.06 0.00	30.53 0.03 0.00	32.91 0.26 0.00	39.56 0.04 0.00	40.60 0.44 0.00	39.38 0.27 0.00	40.31 0.48 0.00	37.56 0.59 0.00	37.90 0.49 0.00	37.61 0.56 0.00	37.00 0.62 0.00	36.70 0.65 0.00	36.06 0.64 0.00	37.12 0.58 0.00	39.40 0.43 0.00	48.51 0.72 0.00	43.06 0.68 0.00	39.06 0.42 0.00	35.99 0.67 0.00	33.18 0.68 0.00	32.61 0.42 0.00
COXSACKIE__GT 23611	34.33 2.13 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.64 1.73 0.00	32.30 1.80 0.00	34.90 2.25 0.00	42.32 2.81 0.00	43.37 3.21 0.00	42.04 2.93 0.00	43.05 3.23 0.00	39.82 2.85 0.00	40.34 2.92 0.00	39.76 2.70 0.00	39.04 2.66 0.00	38.68 2.63 0.00	38.00 2.59 0.00	39.35 2.81 0.00	41.89 2.92 0.00	52.19 4.40 0.00	46.15 3.77 0.00	41.88 3.25 0.00	38.01 2.68 0.00	34.83 2.34 0.00	33.93 1.74 0.00
CRESCENT__HYD 24018	33.26 1.06 0.00	32.30 1.09 0.00	31.99 0.93 0.00	31.71 0.80 0.00	31.36 0.85 0.00	33.76 1.11 0.00	40.82 1.30 0.00	41.89 1.73 0.00	40.75 1.64 0.00	41.62 1.79 0.00	38.53 1.55 0.00	39.06 1.65 0.00	38.50 1.45 0.00	37.81 1.42 0.00	37.57 1.51 0.00	36.83 1.42 0.00	38.07 1.53 0.00	40.80 1.83 0.00	50.23 2.44 0.00	44.50 2.12 0.00	40.41 1.78 0.00	36.74 1.41 0.00	33.79 1.30 0.00	33.06 0.87 0.00
CRUCIBLE_METL_DRP 24180	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
DANC__LFGE 323619	32.04 -0.16 0.00	31.05 -0.16 0.00	30.75 -0.31 0.00	30.47 -0.43 0.00	30.32 -0.18 0.00	32.78 0.13 0.00	40.11 0.59 0.00	40.96 0.80 0.00	39.69 0.59 0.00	40.50 0.68 0.00	37.56 0.59 0.00	38.02 0.60 0.00	37.53 0.48 0.00	36.71 0.33 0.00	36.20 0.14 0.00	35.52 0.11 0.00	36.68 0.15 0.00	39.36 0.39 0.00	48.75 0.96 0.00	43.19 0.81 0.00	39.18 0.54 0.00	35.57 0.25 0.00	32.43 -0.06 0.00	32.00 -0.19 0.00
DANSKAMMER__1 23586	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
DANSKAMMER__2 23589	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
DANSKAMMER__3 23590	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
DANSKAMMER__4 23591	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
DANSKAMMER__DIESEL 23592	34.26 2.06 0.00	33.04 1.84 0.00	32.70 1.65 0.00	32.36 1.45 0.00	32.03 1.53 0.00	34.93 2.29 0.00	42.80 3.28 0.00	44.22 4.06 0.00	43.02 3.91 0.00	44.25 4.42 0.00	40.89 3.92 0.00	41.46 4.04 0.00	40.80 3.74 0.00	40.06 3.68 0.00	39.73 3.68 0.00	39.03 3.61 0.00	40.34 3.80 0.00	43.10 4.13 0.00	53.14 5.35 0.00	47.08 4.70 0.00	42.81 4.17 0.00	38.82 3.50 0.00	35.42 2.92 0.00	34.42 2.22 0.00
DASHVILLE__HYD 23610	33.75 1.55 0.00	32.51 1.31 0.00	32.20 1.15 0.00	31.83 0.93 0.00	31.54 1.04 0.00	34.38 1.73 0.00	42.24 2.73 0.00	43.70 3.53 0.00	42.59 3.48 0.00	43.81 3.98 0.00	40.52 3.55 0.00	41.05 3.63 0.00	40.35 3.30 0.00	39.66 3.27 0.00	39.30 3.24 0.00	38.61 3.19 0.00	39.90 3.36 0.00	42.47 3.51 0.00	52.57 4.78 0.00	46.62 4.24 0.00	42.38 3.75 0.00	38.43 3.11 0.00	34.99 2.50 0.00	34.03 1.84 0.00
DELAWARE__LFGE 323621	33.07 0.87 0.00	31.98 0.78 0.00	31.71 0.65 0.00	31.43 0.53 0.00	31.11 0.61 0.00	33.63 0.98 0.00	40.98 1.46 0.00	42.09 1.93 0.00	40.90 1.80 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.10 1.68 0.00	38.76 1.70 0.00	38.02 1.64 0.00	37.67 1.62 0.00	37.01 1.59 0.00	38.18 1.64 0.00	40.84 1.87 0.00	50.32 2.53 0.00	44.63 2.25 0.00	40.57 1.93 0.00	36.91 1.59 0.00	33.79 1.30 0.00	33.13 0.93 0.00

DOGLEVILLE___HYD 23807	33.91 1.71 0.00	32.83 1.62 0.00	32.61 1.55 0.00	32.39 1.48 0.00	32.03 1.53 0.00	34.41 1.76 0.00	41.73 2.21 0.00	42.73 2.57 0.00	41.57 2.46 0.00	42.38 2.55 0.00	39.30 2.33 0.00	39.78 2.36 0.00	39.31 2.26 0.00	38.61 2.22 0.00	38.21 2.16 0.00	37.51 2.09 0.00	38.69 2.16 0.00	41.03 2.07 0.00	50.75 2.96 0.00	44.97 2.59 0.00	40.92 2.28 0.00	37.37 2.05 0.00	34.34 1.85 0.00	33.93 1.74 0.00
DUNKIRK___1 23563	31.59 -0.61 0.00	30.64 -0.56 0.00	30.31 -0.75 0.00	29.86 -1.05 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.05 -1.46 0.00	39.28 -0.88 0.00	37.85 -1.25 0.00	38.91 -0.92 0.00	35.72 -1.26 0.00	36.15 -1.27 0.00	35.68 -1.37 0.00	34.97 -1.42 0.00	34.72 -1.33 0.00	34.18 -1.24 0.00	34.93 -1.61 0.00	37.33 -1.64 0.00	45.16 -2.63 0.00	41.24 -1.14 0.00	37.24 -1.39 0.00	34.65 -0.67 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
DUNKIRK___2 23564	31.59 -0.61 0.00	30.64 -0.56 0.00	30.31 -0.75 0.00	29.86 -1.05 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.05 -1.46 0.00	39.28 -0.88 0.00	37.85 -1.25 0.00	38.91 -0.92 0.00	35.72 -1.26 0.00	36.15 -1.27 0.00	35.68 -1.37 0.00	34.97 -1.42 0.00	34.72 -1.33 0.00	34.18 -1.24 0.00	34.93 -1.61 0.00	37.33 -1.64 0.00	45.16 -2.63 0.00	41.24 -1.14 0.00	37.24 -1.39 0.00	34.65 -0.67 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
DUNKIRK___3 23565	31.59 -0.61 0.00	30.64 -0.56 0.00	30.31 -0.75 0.00	29.86 -1.05 0.00	29.59 -0.92 0.00	31.73 -0.91 0.00	37.98 -1.54 0.00	39.16 -1.00 0.00	37.78 -1.33 0.00	38.83 -1.00 0.00	35.64 -1.33 0.00	36.11 -1.31 0.00	35.65 -1.41 0.00	34.89 -1.49 0.00	34.64 -1.41 0.00	34.11 -1.31 0.00	34.86 -1.68 0.00	37.25 -1.71 0.00	45.07 -2.72 0.00	41.07 -1.31 0.00	37.13 -1.51 0.00	34.58 -0.74 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
DUNKIRK___4 23566	31.59 -0.61 0.00	30.64 -0.56 0.00	30.31 -0.75 0.00	29.86 -1.05 0.00	29.59 -0.92 0.00	31.73 -0.91 0.00	37.98 -1.54 0.00	39.16 -1.00 0.00	37.78 -1.33 0.00	38.83 -1.00 0.00	35.64 -1.33 0.00	36.11 -1.31 0.00	35.65 -1.41 0.00	34.89 -1.49 0.00	34.64 -1.41 0.00	34.11 -1.31 0.00	34.86 -1.68 0.00	37.25 -1.71 0.00	45.07 -2.72 0.00	41.07 -1.31 0.00	37.13 -1.51 0.00	34.58 -0.74 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
EAST HAMPTON___GT 23717	37.29 5.09 0.00	36.01 4.81 0.00	35.93 4.88 0.00	34.89 3.99 0.00	34.68 4.18 0.00	38.21 5.55 -0.02	50.42 7.39 -3.52	50.95 8.59 -2.20	49.83 8.17 -2.55	51.50 9.20 -2.47	50.65 7.80 -5.87	50.40 8.01 -4.97	49.20 7.93 -4.22	46.39 7.60 -2.40	46.41 7.57 -2.79	44.76 7.61 -1.73	46.61 8.08 -2.00	54.06 8.96 -6.13	62.03 11.42 -2.82	58.79 10.00 -6.40	55.22 8.69 -7.89	47.47 7.03 -5.12	41.17 6.30 -2.38	40.22 5.80 -2.23
EAST RIVER___6 23660	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.45 4.34 0.00	44.65 4.82 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.10 3.78 0.00	35.68 3.18 0.00	34.61 2.41 0.00
EAST RIVER___7 23524	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.45 4.34 0.00	44.65 4.82 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.10 3.78 0.00	35.68 3.18 0.00	34.61 2.41 0.00
EAST_HAMPTON___DIESEL 23722	37.29 5.09 0.00	36.01 4.81 0.00	35.93 4.88 0.00	34.89 3.99 0.00	34.68 4.18 0.00	38.21 5.55 -0.02	50.42 7.39 -3.52	50.95 8.59 -2.20	49.83 8.17 -2.55	51.50 9.20 -2.47	50.65 7.80 -5.87	50.40 8.01 -4.97	49.20 7.93 -4.22	46.39 7.60 -2.40	46.41 7.57 -2.79	44.76 7.61 -1.73	46.61 8.08 -2.00	54.06 8.96 -6.13	62.03 11.42 -2.82	58.79 10.00 -6.40	55.22 8.69 -7.89	47.47 7.03 -5.12	41.17 6.30 -2.38	40.22 5.80 -2.23
EAST_RIVER___1 323558	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.10 2.45 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.45 4.34 0.00	44.65 4.82 0.00	44.40 4.33 -3.10	44.62 4.42 -2.78	42.07 4.11 -0.90	40.67 4.08 -0.21	40.28 4.07 -0.15	40.04 3.97 -0.65	40.70 4.17 0.00	43.50 4.52 -0.01	53.57 5.78 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.14 3.81 0.00	35.68 3.18 0.00	34.61 2.41 0.00
EAST_RIVER___2 323559	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.45 4.34 0.00	44.65 4.82 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.10 3.78 0.00	35.68 3.18 0.00	34.61 2.41 0.00
EAST___DELAWARE_HYD 23607	33.26 1.06 0.00	32.11 0.90 0.00	31.83 0.78 0.00	31.49 0.59 0.00	31.21 0.70 0.00	33.89 1.24 0.00	41.49 1.98 0.00	42.77 2.61 0.00	41.61 2.50 0.00	42.18 2.35 0.00	39.08 2.11 0.00	39.63 2.21 0.00	39.54 2.48 0.00	38.82 2.44 0.00	38.43 2.38 0.00	37.68 2.27 0.00	38.91 2.38 0.00	41.54 2.57 0.00	51.38 3.58 0.00	45.60 3.22 0.00	41.42 2.78 0.00	37.65 2.33 0.00	34.38 1.88 0.00	33.55 1.35 0.00
ELEC_TRO_TEK 24086	34.88 2.67 0.00	33.61 2.40 0.00	33.57 2.52 0.00	32.92 2.01 0.00	32.70 2.20 0.00	35.57 2.91 -0.02	46.40 4.03 -2.85	46.84 4.90 -1.78	45.94 4.77 -2.07	47.55 5.26 -2.47	47.47 4.62 -5.87	47.11 4.71 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.44 4.29 -1.73	43.03 4.49 -2.00	49.90 4.79 -6.14	56.78 6.17 -2.82	54.30 5.51 -6.41	51.44 4.91 -7.89	44.61 4.17 -5.12	38.37 3.35 -2.53	37.10 2.67 -2.24
ELLENBURG_WT_PWR 323604	32.10 -0.10 0.00	31.23 0.03 0.00	31.24 0.19 0.00	31.22 0.31 0.00	30.78 0.27 0.00	32.68 0.03 0.00	39.52 0.00 0.00	39.56 -0.60 0.00	38.48 -0.63 0.00	39.11 -0.72 0.00	36.27 -0.70 0.00	36.71 -0.71 0.00	36.42 -0.63 0.00	35.66 -0.73 0.00	35.26 -0.79 0.00	34.60 -0.81 0.00	35.77 -0.77 0.00	38.03 -0.94 0.00	46.60 -1.19 0.00	41.24 -1.14 0.00	37.79 -0.85 0.00	34.51 -0.81 0.00	31.65 -0.84 0.00	31.87 -0.32 0.00
EMPIRE_CC_1 323656	32.81 0.61 0.00	31.95 0.75 0.00	31.71 0.65 0.00	31.40 0.49 0.00	31.08 0.58 0.00	33.30 0.65 0.00	40.31 0.79 0.00	41.29 1.12 0.00	40.20 1.09 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.58 1.16 0.00	38.09 1.04 0.00	37.41 1.02 0.00	37.13 1.08 0.00	36.45 1.03 0.00	37.63 1.10 0.00	40.25 1.29 0.00	49.37 1.58 0.00	43.74 1.36 0.00	39.91 1.27 0.00	36.31 0.99 0.00	33.37 0.88 0.00	32.77 0.58 0.00
EMPIRE_CC_2 323658	32.81 0.61 0.00	31.95 0.75 0.00	31.71 0.65 0.00	31.40 0.49 0.00	31.08 0.58 0.00	33.30 0.65 0.00	40.31 0.79 0.00	41.29 1.12 0.00	40.20 1.09 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.58 1.16 0.00	38.09 1.04 0.00	37.41 1.02 0.00	37.13 1.08 0.00	36.45 1.03 0.00	37.63 1.10 0.00	40.25 1.29 0.00	49.37 1.58 0.00	43.74 1.36 0.00	39.91 1.27 0.00	36.31 0.99 0.00	33.37 0.88 0.00	32.77 0.58 0.00

E_CANADA_CAP_HY 24051	32.23 0.03 0.00	31.20 0.00 0.00	30.87 -0.19 0.00	30.60 -0.31 0.00	30.35 -0.15 0.00	32.91 0.26 0.00	40.27 0.75 0.00	41.45 1.29 0.00	40.24 1.13 0.00	40.98 1.16 0.00	37.90 0.92 0.00	38.43 1.01 0.00	37.91 0.85 0.00	37.19 0.80 0.00	36.88 0.83 0.00	36.13 0.71 0.00	37.31 0.77 0.00	40.10 1.13 0.00	49.99 2.20 0.00	44.20 1.82 0.00	40.07 1.43 0.00	36.31 0.99 0.00	33.05 0.55 0.00	32.23 0.03 0.00
E_CANADA_MHWK_HY 24050	33.91 1.71 0.00	32.83 1.62 0.00	32.61 1.55 0.00	32.39 1.48 0.00	32.03 1.53 0.00	34.41 1.76 0.00	41.73 2.21 0.00	42.73 2.57 0.00	41.57 2.46 0.00	42.38 2.55 0.00	39.30 2.33 0.00	39.78 2.36 0.00	39.31 2.26 0.00	38.61 2.22 0.00	38.21 2.16 0.00	37.51 2.09 0.00	38.69 2.16 0.00	41.03 2.07 0.00	50.75 2.96 0.00	44.97 2.59 0.00	40.92 2.28 0.00	37.37 2.05 0.00	34.34 1.85 0.00	33.93 1.74 0.00
E_FISHKILL___LBMP 23776	33.97 1.77 0.00	32.76 1.56 0.00	32.48 1.43 0.00	32.11 1.21 0.00	31.78 1.28 0.00	34.61 1.96 0.00	42.36 2.85 0.00	43.74 3.57 0.00	42.55 3.44 0.00	43.73 3.90 0.00	40.45 3.48 0.00	40.97 3.55 0.00	40.31 3.26 0.00	39.62 3.24 0.00	39.30 3.24 0.00	38.57 3.15 0.00	39.86 3.32 0.00	42.59 3.62 0.00	52.47 4.68 0.00	46.49 4.11 0.00	42.27 3.63 0.00	38.36 3.04 0.00	35.03 2.53 0.00	34.09 1.90 0.00
FAR ROCKAWAY___4 23548	35.52 3.32 -0.01	34.24 3.03 -0.01	34.26 3.20 -0.01	33.50 2.60 0.00	33.28 2.78 0.00	36.19 3.53 -0.02	47.24 4.39 -3.34	47.63 5.38 -2.09	46.65 5.12 -2.42	47.91 5.62 -2.47	47.84 4.99 -5.87	47.48 5.09 -4.97	46.16 4.89 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.11 4.96 -1.74	43.65 5.12 -2.00	50.37 5.26 -6.14	57.45 6.83 -2.83	54.85 6.06 -6.41	51.90 5.37 -7.90	45.11 4.66 -5.12	39.20 3.87 -2.84	37.37 2.93 -2.24
FARRAGUT___LBMP 323566	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.03 3.52 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	44.48 4.25 -3.25	44.68 4.34 -2.92	42.08 4.08 -0.95	40.61 4.00 -0.22	40.21 4.00 -0.16	40.04 3.93 -0.69	40.63 4.09 0.00	43.42 4.44 -0.02	53.48 5.69 0.00	47.42 5.04 0.00	43.12 4.48 0.00	39.07 3.74 0.00	35.64 3.15 0.00	34.58 2.38 0.00
FENNER___WINDPWR 24204	32.68 0.48 0.00	31.64 0.44 0.00	31.40 0.34 0.00	31.15 0.25 0.00	30.87 0.37 0.00	33.23 0.59 0.00	40.39 0.87 0.00	41.29 1.12 0.00	40.12 1.02 0.00	40.94 1.12 0.00	38.05 1.07 0.00	38.50 1.09 0.00	38.05 1.00 0.00	37.33 0.95 0.00	36.81 0.76 0.00	36.16 0.74 0.00	37.27 0.73 0.00	39.79 0.82 0.00	49.03 1.24 0.00	43.48 1.10 0.00	39.49 0.85 0.00	36.10 0.78 0.00	33.18 0.68 0.00	32.65 0.45 0.00
FIBERTEK___ENERGY 23856	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
FITZPATRICK____ 23598	31.33 -0.87 0.00	30.33 -0.87 0.00	30.12 -0.93 0.00	29.92 -0.99 0.00	29.56 -0.95 0.00	31.73 -0.91 0.00	38.37 -1.15 0.00	39.12 -1.04 0.00	38.05 -1.06 0.00	38.79 -1.04 0.00	36.01 -0.96 0.00	36.45 -0.97 0.00	36.09 -0.96 0.00	35.44 -0.95 0.00	35.11 -0.94 0.00	34.53 -0.89 0.00	35.59 -0.95 0.00	37.95 -1.01 0.00	46.60 -1.19 0.00	41.36 -1.02 0.00	37.63 -1.00 0.00	34.47 -0.85 0.00	31.78 -0.71 0.00	31.42 -0.77 0.00
FORT ORANGE____ 23900	33.30 1.09 0.00	32.26 1.06 0.00	31.99 0.93 0.00	31.71 0.80 0.00	31.36 0.85 0.00	33.69 1.04 0.00	40.58 1.07 0.00	41.53 1.37 0.00	40.44 1.33 0.00	41.38 1.55 0.00	38.30 1.33 0.00	38.84 1.42 0.00	38.28 1.22 0.00	37.62 1.24 0.00	37.31 1.26 0.00	36.62 1.20 0.00	37.85 1.32 0.00	40.45 1.48 0.00	49.85 2.06 0.00	44.16 1.78 0.00	40.14 1.51 0.00	36.56 1.24 0.00	33.63 1.14 0.00	32.90 0.71 0.00
FORT_DRUM_COGEN 23780	32.01 -0.19 0.00	31.02 -0.19 0.00	30.75 -0.31 0.00	30.44 -0.46 0.00	30.32 -0.18 0.00	32.78 0.13 0.00	40.07 0.55 0.00	40.92 0.76 0.00	39.65 0.55 0.00	40.47 0.64 0.00	37.56 0.59 0.00	37.98 0.56 0.00	37.53 0.48 0.00	36.68 0.29 0.00	36.16 0.11 0.00	35.49 0.07 0.00	36.65 0.11 0.00	39.32 0.35 0.00	48.70 0.91 0.00	43.10 0.72 0.00	39.14 0.50 0.00	35.53 0.21 0.00	32.40 -0.10 0.00	32.00 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	35.52 3.32 -0.01	34.24 3.03 -0.01	34.26 3.20 -0.01	33.50 2.60 0.00	33.28 2.78 0.00	36.19 3.53 -0.02	47.24 4.39 -3.34	47.63 5.38 -2.09	46.65 5.12 -2.42	47.91 5.62 -2.47	47.84 4.99 -5.87	47.48 5.09 -4.97	46.16 4.89 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.11 4.96 -1.74	43.65 5.12 -2.00	50.37 5.26 -6.14	57.45 6.83 -2.83	54.85 6.06 -6.41	51.90 5.37 -7.90	45.11 4.66 -5.12	39.20 3.87 -2.84	37.37 2.93 -2.24
FPL_FAR_ROCK_GT2 23815	35.52 3.32 -0.01	34.24 3.03 -0.01	34.26 3.20 -0.01	33.50 2.60 0.00	33.28 2.78 0.00	36.19 3.53 -0.02	47.24 4.39 -3.34	47.63 5.38 -2.09	46.65 5.12 -2.42	47.91 5.62 -2.47	47.84 4.99 -5.87	47.48 5.09 -4.97	46.16 4.89 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.11 4.96 -1.74	43.65 5.12 -2.00	50.37 5.26 -6.14	57.45 6.83 -2.83	54.85 6.06 -6.41	51.90 5.37 -7.90	45.11 4.66 -5.12	39.20 3.87 -2.84	37.37 2.93 -2.24
FRANKLIN_FALL_HYD 24054	31.98 -0.23 0.00	31.14 -0.06 0.00	31.15 0.09 0.00	31.12 0.22 0.00	30.78 0.27 0.00	32.65 0.00 0.00	39.56 0.04 0.00	39.56 -0.60 0.00	38.48 -0.63 0.00	39.15 -0.68 0.00	36.27 -0.70 0.00	36.67 -0.75 0.00	36.39 -0.67 0.00	35.59 -0.80 0.00	35.15 -0.90 0.00	34.46 -0.96 0.00	35.63 -0.91 0.00	37.88 -1.09 0.00	46.45 -1.34 0.00	41.07 -1.31 0.00	37.67 -0.97 0.00	34.30 -1.02 0.00	31.42 -1.07 0.00	31.71 -0.48 0.00
FREEPORT_EQUS_GT1 23764	35.26 3.06 0.00	33.92 2.71 0.00	33.91 2.86 0.00	33.23 2.32 0.00	33.01 2.50 0.00	35.96 3.30 -0.01	46.83 4.50 -2.81	47.34 5.42 -1.75	46.38 5.24 -2.04	48.03 5.74 -2.47	47.91 5.07 -5.87	47.59 5.20 -4.97	46.20 4.93 -4.22	43.66 4.88 -2.40	43.71 4.87 -2.79	41.97 4.82 -1.73	43.58 5.04 -2.00	50.48 5.38 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.41	52.13 5.60 -7.89	45.14 4.70 -5.12	38.81 3.90 -2.42	37.62 3.19 -2.24
FULTON COGEN____ 23766	31.78 -0.42 0.00	30.74 -0.47 0.00	30.53 -0.53 0.00	30.29 -0.62 0.00	29.95 -0.55 0.00	32.19 -0.46 0.00	39.00 -0.51 0.00	39.84 -0.32 0.00	38.71 -0.39 0.00	39.51 -0.32 0.00	36.68 -0.30 0.00	37.12 -0.30 0.00	36.72 -0.33 0.00	36.06 -0.33 0.00	35.73 -0.32 0.00	35.13 -0.28 0.00	36.25 -0.29 0.00	38.58 -0.39 0.00	47.55 -0.24 0.00	42.21 -0.17 0.00	38.37 -0.27 0.00	35.15 -0.18 0.00	32.36 -0.13 0.00	31.94 -0.26 0.00
FULTON___LFGE 323630	34.45 2.25 0.00	33.36 2.15 0.00	32.95 1.89 0.00	32.64 1.73 0.00	32.43 1.92 0.00	35.23 2.58 0.00	43.07 3.56 0.00	44.78 4.62 0.00	43.52 4.42 0.00	44.33 4.50 0.00	40.97 3.99 0.00	41.61 4.19 0.00	40.91 3.85 0.00	40.02 3.64 0.00	39.76 3.71 0.00	38.85 3.44 0.00	40.12 3.58 0.00	42.63 3.66 0.00	54.43 6.64 0.00	48.10 5.72 0.00	43.12 4.48 0.00	38.93 3.60 0.00	35.29 2.79 0.00	34.13 1.93 0.00

Freeport___CT2 23818	35.26 3.06 0.00	33.92 2.71 0.00	33.91 2.86 0.00	33.23 2.32 0.00	33.01 2.50 0.00	35.96 3.30 -0.01	46.83 4.50 -2.81	47.34 5.42 -1.75	46.38 5.24 -2.04	48.03 5.74 -2.47	47.91 5.07 -5.87	47.59 5.20 -4.97	46.20 4.93 -4.22	43.66 4.88 -2.40	43.71 4.87 -2.79	41.97 4.82 -1.73	43.58 5.04 -2.00	50.48 5.38 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.41	52.13 5.60 -7.89	45.14 4.70 -5.12	38.81 3.90 -2.42	37.62 3.19 -2.24
G.F.CEMENT___DRP 24184	32.52 0.32 0.00	31.48 0.28 0.00	31.18 0.12 0.00	30.88 -0.03 0.00	30.56 0.06 0.00	33.10 0.46 0.00	40.31 0.79 0.00	41.77 1.61 0.00	40.59 1.49 0.00	41.10 1.27 0.00	38.01 1.04 0.00	38.54 1.12 0.00	37.98 0.93 0.00	37.26 0.87 0.00	37.02 0.97 0.00	36.30 0.89 0.00	37.60 1.06 0.00	40.37 1.40 0.00	49.89 2.10 0.00	44.16 1.78 0.00	40.03 1.39 0.00	36.31 0.99 0.00	33.27 0.78 0.00	32.55 0.35 0.00
GARDENVILLE___LBMP 24039	31.65 -0.55 0.00	30.70 -0.50 0.00	30.34 -0.71 0.00	29.89 -1.02 0.00	29.65 -0.85 0.00	31.67 -0.98 0.00	37.74 -1.78 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.23 -1.59 0.00	35.27 -1.70 0.00	35.70 -1.72 0.00	35.24 -1.82 0.00	34.68 -1.71 0.00	34.43 -1.62 0.00	33.93 -1.49 0.00	34.71 -1.83 0.00	37.10 -1.87 0.00	44.78 -3.01 0.00	40.73 -1.65 0.00	36.82 -1.82 0.00	34.44 -0.88 0.00	32.49 0.00 0.00	31.68 -0.52 0.00
GENERAL___MILLS 23808	31.69 -0.52 0.00	30.77 -0.44 0.00	30.40 -0.65 0.00	29.95 -0.96 0.00	29.68 -0.82 0.00	31.73 -0.91 0.00	37.78 -1.74 0.00	38.64 -1.53 0.00	37.42 -1.68 0.00	38.39 -1.43 0.00	35.38 -1.59 0.00	35.81 -1.61 0.00	35.39 -1.67 0.00	34.79 -1.60 0.00	34.54 -1.51 0.00	34.04 -1.38 0.00	34.82 -1.72 0.00	37.17 -1.79 0.00	44.88 -2.92 0.00	40.85 -1.53 0.00	36.94 -1.70 0.00	34.51 -0.81 0.00	32.59 0.10 0.00	31.74 -0.45 0.00
GE_PLASTICS___DRP 24183	32.81 0.61 0.00	31.80 0.59 0.00	31.55 0.50 0.00	31.28 0.37 0.00	30.93 0.43 0.00	33.27 0.62 0.00	40.15 0.63 0.00	41.08 0.92 0.00	39.97 0.86 0.00	40.90 1.08 0.00	37.86 0.89 0.00	38.39 0.97 0.00	37.87 0.82 0.00	37.19 0.80 0.00	36.92 0.87 0.00	36.23 0.81 0.00	37.42 0.88 0.00	40.02 1.05 0.00	49.22 1.43 0.00	43.61 1.23 0.00	39.68 1.04 0.00	36.13 0.81 0.00	33.21 0.71 0.00	32.55 0.35 0.00
GILBOA___1 23756	33.10 0.90 0.00	32.01 0.81 0.00	31.77 0.71 0.00	31.49 0.59 0.00	31.14 0.64 0.00	33.63 0.98 0.00	40.86 1.34 0.00	41.93 1.77 0.00	40.79 1.68 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.14 1.72 0.00	38.65 1.59 0.00	37.99 1.60 0.00	37.64 1.59 0.00	36.98 1.56 0.00	38.18 1.64 0.00	40.80 1.83 0.00	50.13 2.34 0.00	44.50 2.12 0.00	40.45 1.82 0.00	36.84 1.52 0.00	33.79 1.30 0.00	33.10 0.90 0.00
GILBOA___2 23757	33.10 0.90 0.00	32.01 0.81 0.00	31.77 0.71 0.00	31.49 0.59 0.00	31.14 0.64 0.00	33.63 0.98 0.00	40.86 1.34 0.00	41.93 1.77 0.00	40.79 1.68 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.14 1.72 0.00	38.65 1.59 0.00	37.99 1.60 0.00	37.64 1.59 0.00	36.98 1.56 0.00	38.18 1.64 0.00	40.80 1.83 0.00	50.13 2.34 0.00	44.50 2.12 0.00	40.45 1.82 0.00	36.84 1.52 0.00	33.79 1.30 0.00	33.10 0.90 0.00
GILBOA___3 23758	33.10 0.90 0.00	32.01 0.81 0.00	31.77 0.71 0.00	31.49 0.59 0.00	31.14 0.64 0.00	33.63 0.98 0.00	40.86 1.34 0.00	41.93 1.77 0.00	40.79 1.68 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.14 1.72 0.00	38.65 1.59 0.00	37.99 1.60 0.00	37.64 1.59 0.00	36.98 1.56 0.00	38.18 1.64 0.00	40.80 1.83 0.00	50.13 2.34 0.00	44.50 2.12 0.00	40.45 1.82 0.00	36.84 1.52 0.00	33.79 1.30 0.00	33.10 0.90 0.00
GILBOA___4 23759	33.10 0.90 0.00	32.01 0.81 0.00	31.77 0.71 0.00	31.49 0.59 0.00	31.14 0.64 0.00	33.63 0.98 0.00	40.86 1.34 0.00	41.93 1.77 0.00	40.79 1.68 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.14 1.72 0.00	38.65 1.59 0.00	37.99 1.60 0.00	37.64 1.59 0.00	36.98 1.56 0.00	38.18 1.64 0.00	40.80 1.83 0.00	50.13 2.34 0.00	44.50 2.12 0.00	40.45 1.82 0.00	36.84 1.52 0.00	33.79 1.30 0.00	33.10 0.90 0.00
GILBOA___ 23599	33.10 0.90 0.00	32.01 0.81 0.00	31.77 0.71 0.00	31.49 0.59 0.00	31.14 0.64 0.00	33.63 0.98 0.00	40.86 1.34 0.00	41.93 1.77 0.00	40.79 1.68 0.00	41.70 1.87 0.00	38.64 1.66 0.00	39.14 1.72 0.00	38.65 1.59 0.00	37.99 1.60 0.00	37.64 1.59 0.00	36.98 1.56 0.00	38.18 1.64 0.00	40.80 1.83 0.00	50.13 2.34 0.00	44.50 2.12 0.00	40.45 1.82 0.00	36.84 1.52 0.00	33.79 1.30 0.00	33.10 0.90 0.00
GINNA___ 23603	30.43 -1.77 0.00	29.46 -1.75 0.00	29.10 -1.96 0.00	28.81 -2.10 0.00	28.52 -1.98 0.00	30.56 -2.09 0.00	36.67 -2.85 0.00	37.63 -2.53 0.00	36.49 -2.62 0.00	37.32 -2.51 0.00	34.72 -2.26 0.00	35.10 -2.32 0.00	34.68 -2.37 0.00	34.09 -2.29 0.00	33.82 -2.24 0.00	33.36 -2.05 0.00	34.20 -2.34 0.00	36.55 -2.42 0.00	44.68 -3.11 0.00	39.84 -2.54 0.00	36.09 -2.55 0.00	33.45 -1.87 0.00	31.16 -1.33 0.00	30.52 -1.67 0.00
GLEN PARK___ 23778	32.07 -0.13 0.00	31.08 -0.12 0.00	30.78 -0.28 0.00	30.47 -0.43 0.00	30.35 -0.15 0.00	32.81 0.16 0.00	40.19 0.67 0.00	41.08 0.92 0.00	39.77 0.66 0.00	40.58 0.76 0.00	37.68 0.70 0.00	38.09 0.67 0.00	37.65 0.59 0.00	36.79 0.40 0.00	36.27 0.22 0.00	35.60 0.18 0.00	36.76 0.22 0.00	39.43 0.47 0.00	48.94 1.15 0.00	43.31 0.93 0.00	39.29 0.66 0.00	35.64 0.32 0.00	32.49 0.00 0.00	32.03 -0.16 0.00
GLENWOOD_IC_1_G5 23712	34.78 2.58 0.00	33.51 2.31 0.00	33.32 2.27 0.00	32.79 1.89 0.00	32.52 2.01 0.00	35.46 2.81 -0.01	45.14 3.95 -1.67	46.06 4.86 -1.04	45.05 4.73 -1.21	47.51 5.22 -2.47	47.51 4.66 -5.87	47.15 4.75 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.47 4.32 -1.73	43.03 4.49 -2.00	49.86 4.75 -6.13	56.73 6.12 -2.82	54.17 5.38 -6.41	51.32 4.79 -7.89	44.61 4.17 -5.12	38.39 3.48 -2.42	37.20 2.77 -2.24
GLENWOOD_IC_2_G1 23688	34.52 2.32 0.00	33.29 2.09 0.00	33.04 1.99 0.00	32.58 1.67 0.00	32.30 1.80 0.00	35.19 2.55 0.00	43.15 3.64 0.00	44.66 4.50 0.00	43.49 4.38 0.00	47.16 4.86 -2.47	47.17 4.33 -5.87	46.81 4.42 -4.97	45.42 4.15 -4.22	42.86 4.08 -2.40	42.92 4.07 -2.79	41.15 4.00 -1.73	42.70 4.17 -2.00	49.62 4.52 -6.13	56.44 5.83 -2.82	53.91 5.13 -6.41	51.09 4.56 -7.89	44.29 3.85 -5.12	38.13 3.25 -2.39	36.97 2.54 -2.23
GLENWOOD_IC_3_G1 23689	34.52 2.32 0.00	33.29 2.09 0.00	33.04 1.99 0.00	32.58 1.67 0.00	32.30 1.80 0.00	35.19 2.55 0.00	43.15 3.64 0.00	44.66 4.50 0.00	43.49 4.38 0.00	47.16 4.86 -2.47	47.17 4.33 -5.87	46.81 4.42 -4.97	45.42 4.15 -4.22	42.86 4.08 -2.40	42.92 4.07 -2.79	41.15 4.00 -1.73	42.70 4.17 -2.00	49.62 4.52 -6.13	56.44 5.83 -2.82	53.91 5.13 -6.41	51.09 4.56 -7.89	44.29 3.85 -5.12	38.13 3.25 -2.39	36.97 2.54 -2.23
GLENWOOD___4 23550	34.78 2.58 0.00	33.51 2.31 0.00	33.32 2.27 0.00	32.79 1.89 0.00	32.52 2.01 0.00	35.46 2.81 -0.01	45.15 3.95 -1.68	46.07 4.86 -1.05	45.05 4.73 -1.22	47.51 5.22 -2.47	47.51 4.66 -5.87	47.15 4.75 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.47 4.32 -1.73	43.03 4.49 -2.00	49.89 4.79 -6.13	56.78 6.17 -2.82	54.25 5.47 -6.41	51.40 4.87 -7.89	44.61 4.17 -5.12	38.39 3.48 -2.42	37.20 2.77 -2.24

GLENWOOD___5 23614	34.78 2.58 0.00	33.51 2.31 0.00	33.32 2.27 0.00	32.79 1.89 0.00	32.52 2.01 0.00	35.46 2.81 -0.01	45.15 3.95 -1.68	46.07 4.86 -1.05	45.05 4.73 -1.22	47.51 5.22 -2.47	47.51 4.66 -5.87	47.15 4.75 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.47 4.32 -1.73	43.03 4.49 -2.00	49.89 4.79 -6.13	56.78 6.17 -2.82	54.25 5.47 -6.41	51.40 4.87 -7.89	44.61 4.17 -5.12	38.39 3.48 -2.42	37.20 2.77 -2.24
GLOBAL GREEN_PORT_GT1 23814	38.09 5.89 0.00	36.82 5.62 0.00	36.71 5.65 0.00	35.67 4.76 0.00	35.45 4.94 0.00	39.06 6.40 -0.02	51.45 8.42 -3.52	52.00 9.64 -2.20	50.65 8.99 -2.55	52.41 10.12 -2.47	51.50 8.65 -5.87	51.22 8.83 -4.97	50.02 8.74 -4.22	47.12 8.33 -2.40	47.17 8.33 -2.79	45.51 8.36 -1.73	47.38 8.84 -2.00	54.73 9.62 -6.13	63.18 12.57 -2.82	59.80 11.02 -6.40	56.19 9.66 -7.89	48.32 7.88 -5.12	41.95 7.08 -2.38	41.09 6.66 -2.23
GOETHSLN___LBMP 323567	34.26 2.06 0.00	33.01 1.81 0.00	32.64 1.58 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.90 2.25 0.00	42.91 3.40 0.00	44.61 4.42 -0.03	43.51 4.30 -0.10	44.75 4.74 -0.18	44.78 4.25 -3.55	44.97 4.34 -3.21	42.37 4.04 -1.28	40.92 3.97 -0.57	40.55 3.97 -0.54	40.40 3.90 -1.09	40.96 4.06 -0.37	43.71 4.44 -0.30	53.53 5.64 -0.10	47.64 5.09 -0.18	43.40 4.48 -0.28	39.48 3.74 -0.42	35.94 3.12 -0.33	34.45 2.25 0.00
GOODYEAR_LAKE_HYD 323669	33.10 0.90 0.00	32.05 0.84 0.00	31.74 0.68 0.00	31.43 0.53 0.00	31.14 0.64 0.00	33.72 1.08 0.00	41.22 1.70 0.00	42.37 2.21 0.00	41.18 2.07 0.00	41.94 2.11 0.00	38.86 1.89 0.00	39.33 1.91 0.00	38.94 1.89 0.00	38.21 1.82 0.00	37.82 1.77 0.00	37.12 1.70 0.00	38.29 1.75 0.00	41.03 2.07 0.00	50.75 2.96 0.00	44.97 2.59 0.00	40.80 2.16 0.00	37.12 1.80 0.00	33.89 1.40 0.00	33.19 1.00 0.00
GOUDEY___7 23579	32.65 0.45 0.00	31.61 0.41 0.00	31.37 0.31 0.00	31.03 0.12 0.00	30.75 0.24 0.00	33.14 0.49 0.00	40.19 0.67 0.00	41.25 1.08 0.00	40.01 0.90 0.00	40.90 1.08 0.00	37.82 0.85 0.00	38.28 0.86 0.00	37.91 0.85 0.00	37.22 0.84 0.00	36.88 0.83 0.00	36.27 0.85 0.00	37.31 0.77 0.00	39.86 0.90 0.00	48.94 1.15 0.00	43.65 1.27 0.00	39.60 0.97 0.00	36.31 0.99 0.00	33.37 0.88 0.00	32.74 0.55 0.00
GOUDEY___8 23580	32.65 0.45 0.00	31.61 0.41 0.00	31.37 0.31 0.00	31.03 0.12 0.00	30.75 0.24 0.00	33.14 0.49 0.00	40.19 0.67 0.00	41.25 1.08 0.00	40.01 0.90 0.00	40.90 1.08 0.00	37.82 0.85 0.00	38.28 0.86 0.00	37.91 0.85 0.00	37.22 0.84 0.00	36.88 0.83 0.00	36.27 0.85 0.00	37.31 0.77 0.00	39.86 0.90 0.00	48.94 1.15 0.00	43.65 1.27 0.00	39.60 0.97 0.00	36.31 0.99 0.00	33.37 0.88 0.00	32.74 0.55 0.00
GOWANUS_GT1_1 24077	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_2 24078	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_3 24079	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_4 24080	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_5 24084	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_6 24111	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_7 24112	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT1_8 24113	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_1 24114	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_2 24115	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02

GOWANUS_GT2_3 24116	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_4 24117	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_5 24118	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_6 24119	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_7 24120	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT2_8 24121	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT3_1 24122	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2

GOWANUS_GT4_3 24132	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT4_4 24133	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT4_5 24134	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT4_6 24135	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT4_7 24136	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GOWANUS_GT4_8 24137	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
GREENIDGE___3 23582	32.68 0.48 0.00	31.61 0.41 0.00	31.30 0.25 0.00	30.97 0.06 0.00	30.69 0.18 0.00	33.04 0.39 0.00	39.95 0.43 0.00	41.13 0.96 0.00	39.81 0.70 0.00	40.82 1.00 0.00	37.79 0.81 0.00	38.20 0.79 0.00	37.76 0.70 0.00	37.08 0.69 0.00	36.77 0.72 0.00	36.16 0.74 0.00	37.16 0.62 0.00	39.59 0.62 0.00	48.70 0.91 0.00	43.48 1.10 0.00	39.33 0.70 0.00	36.24 0.92 0.00	33.50 1.01 0.00	32.77 0.58 0.00
GREENIDGE___4 23583	32.68 0.48 0.00	31.61 0.41 0.00	31.30 0.25 0.00	30.97 0.06 0.00	30.69 0.18 0.00	33.04 0.39 0.00	39.95 0.43 0.00	41.13 0.96 0.00	39.81 0.70 0.00	40.82 1.00 0.00	37.79 0.81 0.00	38.20 0.79 0.00	37.76 0.70 0.00	37.08 0.69 0.00	36.77 0.72 0.00	36.16 0.74 0.00	37.16 0.62 0.00	39.59 0.62 0.00	48.70 0.91 0.00	43.48 1.10 0.00	39.33 0.70 0.00	36.24 0.92 0.00	33.50 1.01 0.00	32.77 0.58 0.00
GROVEVILLE___HYD 323602	34.33 2.13 0.00	33.08 1.87 0.00	32.76 1.71 0.00	32.39 1.48 0.00	32.09 1.59 0.00	35.00 2.35 0.00	42.92 3.40 0.00	44.34 4.18 0.00	43.09 3.99 0.00	44.33 4.50 0.00	41.00 4.03 0.00	41.53 4.12 0.00	40.87 3.82 0.00	40.13 3.75 0.00	39.80 3.75 0.00	39.10 3.68 0.00	40.41 3.87 0.00	43.21 4.25 0.00	53.24 5.45 0.00	47.17 4.79 0.00	42.89 4.25 0.00	38.89 3.57 0.00	35.48 2.99 0.00	34.48 2.29 0.00
HAMPSHIRE___PAPER_HYD 323593	31.30 -0.90 0.00	30.39 -0.81 0.00	30.25 -0.81 0.00	30.10 -0.80 0.00	29.89 -0.61 0.00	32.03 -0.62 0.00	38.92 -0.59 0.00	39.36 -0.80 0.00	38.28 -0.82 0.00	38.99 -0.84 0.00	36.20 -0.78 0.00	36.52 -0.90 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.93 -1.12 0.00	34.25 -1.17 0.00	35.33 -1.21 0.00	37.80 -1.17 0.00	46.26 -1.53 0.00	40.85 -1.53 0.00	37.55 -1.08 0.00	34.12 -1.20 0.00	31.29 -1.20 0.00	31.23 -0.97 0.00
HARDSCRABBLE_WT_PWR 323673	33.55 1.35 0.00	32.48 1.28 0.00	32.27 1.21 0.00	32.08 1.17 0.00	31.72 1.22 0.00	34.08 1.44 0.00	41.33 1.82 0.00	42.29 2.13 0.00	41.14 2.03 0.00	41.94 2.11 0.00	38.90 1.92 0.00	39.36 1.95 0.00	38.91 1.85 0.00	38.21 1.82 0.00	37.82 1.77 0.00	37.12 1.70 0.00	38.29 1.75 0.00	40.60 1.64 0.00	50.18 2.39 0.00	44.46 2.08 0.00	40.45 1.82 0.00	36.95 1.62 0.00	33.96 1.46 0.00	33.55 1.35 0.00
HARZA MOOSE___RIVER 24016	32.07 -0.13 0.00	31.05 -0.16 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.35 -0.15 0.00	32.68 0.03 0.00	39.79 0.28 0.00	40.60 0.44 0.00	39.46 0.35 0.00	40.23 0.40 0.00	37.34 0.37 0.00	37.79 0.37 0.00	37.35 0.30 0.00	36.60 0.22 0.00	36.16 0.11 0.00	35.49 0.07 0.00	36.61 0.07 0.00	39.16 0.19 0.00	48.36 0.57 0.00	42.80 0.42 0.00	38.91 0.27 0.00	35.43 0.11 0.00	32.43 -0.06 0.00	32.03 -0.16 0.00
HEMPSTEAD___ 23647	34.94 2.74 0.00	33.67 2.47 0.00	33.57 2.52 0.00	32.95 2.04 0.00	32.70 2.20 0.00	35.66 3.00 -0.01	46.18 4.19 -2.47	46.81 5.10 -1.54	45.83 4.93 -1.79	47.71 5.42 -2.47	47.65 4.81 -5.87	47.29 4.90 -4.97	45.87 4.59 -4.22	43.34 4.55 -2.40	43.39 4.54 -2.79	41.61 4.46 -1.73	43.21 4.68 -2.00	50.09 4.99 -6.13	57.06 6.45 -2.82	54.51 5.72 -6.41	51.63 5.10 -7.89	44.75 4.31 -5.12	38.49 3.57 -2.42	37.33 2.90 -2.24
HICKLING___1 23621	33.30 1.09 0.00	32.20 1.00 0.00	31.89 0.84 0.00	31.53 0.62 0.00	31.24 0.73 0.00	33.72 1.08 0.00	40.82 1.30 0.00	42.09 1.93 0.00	40.71 1.60 0.00	41.78 1.95 0.00	38.56 1.59 0.00	39.03 1.61 0.00	38.54 1.48 0.00	37.81 1.42 0.00	37.49 1.44 0.00	36.87 1.45 0.00	37.85 1.32 0.00	40.60 1.64 0.00	49.51 1.72 0.00	44.37 1.99 0.00	40.14 1.51 0.00	36.98 1.66 0.00	34.15 1.66 0.00	33.35 1.16 0.00
HICKLING___2 23622	33.30 1.09 0.00	32.20 1.00 0.00	31.89 0.84 0.00	31.53 0.62 0.00	31.24 0.73 0.00	33.72 1.08 0.00	40.82 1.30 0.00	42.09 1.93 0.00	40.71 1.60 0.00	41.78 1.95 0.00	38.56 1.59 0.00	39.03 1.61 0.00	38.54 1.48 0.00	37.81 1.42 0.00	37.49 1.44 0.00	36.87 1.45 0.00	37.85 1.32 0.00	40.60 1.64 0.00	49.51 1.72 0.00	44.37 1.99 0.00	40.14 1.51 0.00	36.98 1.66 0.00	34.15 1.66 0.00	33.35 1.16 0.00
HIGH FALLS___HY 23754	33.39 1.19 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.53 0.62 0.00	31.24 0.73 0.00	34.05 1.40 0.00	41.85 2.33 0.00	43.25 3.09 0.00	42.16 3.05 0.00	43.21 3.39 0.00	40.19 3.22 0.00	40.79 3.37 0.00	40.28 3.22 0.00	39.55 3.17 0.00	39.08 3.03 0.00	38.25 2.83 0.00	39.53 3.00 0.00	42.36 3.39 0.00	52.28 4.49 0.00	46.36 3.98 0.00	42.15 3.52 0.00	38.22 2.90 0.00	34.77 2.27 0.00	33.80 1.61 0.00

HILLBURN___GT 23639	34.42 2.22 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.48 1.58 0.00	32.18 1.68 0.00	35.13 2.48 0.00	43.07 3.56 0.00	44.58 4.42 0.00	43.41 4.30 0.00	44.65 4.82 0.00	41.26 4.29 0.00	41.80 4.38 0.00	41.13 4.08 0.00	40.39 4.00 0.00	40.05 4.00 0.00	39.35 3.93 0.00	40.63 4.09 0.00	43.10 4.13 0.00	53.57 5.78 0.00	47.51 5.13 0.00	43.16 4.52 0.00	39.10 3.78 0.00	35.64 3.15 0.00	34.58 2.38 0.00
HISHELDN_WT_PWR 323625	31.91 -0.29 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.17 -0.74 0.00	29.89 -0.61 0.00	31.99 -0.65 0.00	38.21 -1.30 0.00	39.08 -1.08 0.00	37.82 -1.29 0.00	38.79 -1.04 0.00	35.79 -1.18 0.00	36.18 -1.23 0.00	35.76 -1.30 0.00	35.15 -1.24 0.00	34.90 -1.15 0.00	34.39 -1.03 0.00	35.22 -1.32 0.00	37.60 -1.36 0.00	45.54 -2.25 0.00	41.28 -1.10 0.00	37.36 -1.27 0.00	34.83 -0.49 0.00	32.75 0.26 0.00	31.97 -0.23 0.00
HOLTSVILLE_IC_1 23690	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
HOLTSVILLE_IC_10 23699	35.81 3.61 0.00	34.54 3.34 0.00	34.53 3.48 0.00	33.66 2.75 0.00	33.46 2.96 0.00	36.68 4.02 -0.02	48.40 5.37 -3.51	48.62 6.27 -2.19	47.67 6.02 -2.54	49.03 6.73 -2.47	48.54 5.69 -5.87	48.23 5.84 -4.97	47.02 5.74 -4.22	44.36 5.57 -2.40	44.43 5.59 -2.79	42.74 5.60 -1.73	44.46 5.92 -2.00	51.26 6.16 -6.13	58.55 7.93 -2.82	55.74 6.95 -6.40	52.67 6.14 -7.89	45.67 5.23 -5.12	39.42 4.55 -2.38	38.45 4.02 -2.23
HOLTSVILLE_IC_2 23691	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
HOLTSVILLE_IC_3 23692	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
HOLTSVILLE_IC_4 23693	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
HOLTSVILLE_IC_5 23694	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
HOLTSVILLE_IC_6 23695	35.81 3.61 0.00	34.54 3.34 0.00	34.53 3.48 0.00	33.66 2.75 0.00	33.46 2.96 0.00	36.68 4.02 -0.02	48.40 5.37 -3.51	48.62 6.27 -2.19	47.67 6.02 -2.54	49.03 6.73 -2.47	48.54 5.69 -5.87	48.23 5.84 -4.97	47.02 5.74 -4.22	44.36 5.57 -2.40	44.43 5.59 -2.79	42.74 5.60 -1.73	44.46 5.92 -2.00	51.26 6.16 -6.13	58.55 7.93 -2.82	55.74 6.95 -6.40	52.67 6.14 -7.89	45.67 5.23 -5.12	39.42 4.55 -2.38	38.45 4.02 -2.23
HOLTSVILLE_IC_7 23696	35.81 3.61 0.00	34.54 3.34 0.00	34.53 3.48 0.00	33.66 2.75 0.00	33.46 2.96 0.00	36.68 4.02 -0.02	48.40 5.37 -3.51	48.62 6.27 -2.19	47.67 6.02 -2.54	49.03 6.73 -2.47	48.54 5.69 -5.87	48.23 5.84 -4.97	47.02 5.74 -4.22	44.36 5.57 -2.40	44.43 5.59 -2.79	42.74 5.60 -1.73	44.46 5.92 -2.00	51.26 6.16 -6.13	58.55 7.93 -2.82	55.74 6.95 -6.40	52.67 6.14 -7.89	45.67 5.23 -5.12	39.42 4.55 -2.38	38.45 4.02 -2.23
HOLTSVILLE_IC_8 23697	35.81 3.61 0.00	34.54 3.34 0.00	34.53 3.48 0.00	33.66 2.75 0.00	33.46 2.96 0.00	36.68 4.02 -0.02	48.40 5.37 -3.51	48.62 6.27 -2.19	47.67 6.02 -2.54	49.03 6.73 -2.47	48.54 5.69 -5.87	48.23 5.84 -4.97	47.02 5.74 -4.22	44.36 5.57 -2.40	44.43 5.59 -2.79	42.74 5.60 -1.73	44.46 5.92 -2.00	51.26 6.16 -6.13	58.55 7.93 -2.82	55.74 6.95 -6.40	52.67 6.14 -7.89	45.67 5.23 -5.12	39.42 4.55 -2.38	38.45 4.02 -2.23
HOLTSVILLE_IC_9 23698	35.81 0.00	34.54 0.00	34.53 0.00	33.66 0.00	33.46 0.00	36.68 -0.02	48.40 -3.51	48.62 -2.19	47.67 -2.54	49.03 -2.47	48.54 -5.87	48.23 -4.97	47.02 -4.22	44.36 -2.40	44.43 -2.79	42.74 -1.73	44.46 -2.00	51.26 -6.13	58.55 -2.82	55.74 -6.40	52.67 -7.89	45.67 -5.12	39.42 -2.38	38.45 -2.23
HOWARD_WT_PWR 323690	33.01 0.81 0.00	31.92 0.72 0.00	31.58 0.53 0.00	31.19 0.28 0.00	30.93 0.43 0.00	33.27 0.62 0.00	40.19 0.67 0.00	41.33 1.16 0.00	39.97 0.86 0.00	41.02 1.19 0.00	37.86 0.89 0.00	38.28 0.86 0.00	37.79 0.74 0.00	37.08 0.69 0.00	36.81 0.76 0.00	36.23 0.81 0.00	37.16 0.62 0.00	39.86 0.90 0.00	48.56 0.76 0.00	43.69 1.31 0.00	39.49 0.85 0.00	36.52 1.20 0.00	33.92 1.43 0.00	33.06 0.87 0.00
HQ_GEN_CEDARS 23644	31.65 -0.55 0.00	30.80 -0.41 0.00	30.81 -0.25 0.00	30.78 -0.12 0.00	30.41 -0.09 0.00	32.26 -0.39 0.00	38.96 -0.55 0.00	38.96 -1.20 0.00	37.97 -1.13 0.00	38.59 0.00 0.00	35.83 -1.15 0.00	36.18 -1.23 0.00	35.90 -1.15 0.00	35.15 -1.24 0.00	34.75 -1.30 0.00	34.11 -1.31 0.00	35.22 -1.32 0.00	37.41 -1.56 0.00	45.07 -2.72 0.00	39.80 -2.59 0.00	37.17 -1.47 0.00	33.94 -1.38 0.00	31.19 -1.30 0.00	31.45 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	31.65 -0.55 0.00	30.80 -0.41 0.00	30.81 -0.25 0.00	30.78 -0.12 0.00	30.91 -0.09 -0.50	31.76 -0.39 0.50	38.96 -0.55 0.00	38.96 -1.20 0.00	37.97 -1.13 0.00	38.59 -1.23 0.00	35.83 -1.15 0.00	36.18 -1.23 0.00	35.90 -1.15 0.00	35.15 -1.24 0.00	34.75 -1.30 0.00	34.11 -1.31 0.00	35.22 -1.32 0.00	38.98 -1.56 -1.58	43.03 -2.72 2.03	40.25 -2.59 -0.46	37.17 -1.47 0.00	33.94 -1.38 0.00	31.19 -1.30 0.00	31.45 -0.74 0.00
HQ_GEN_IMPORT 323601	31.94 -0.26 0.00	31.01 -0.19 0.01	31.00 -0.06 -0.01	31.00 0.09 0.00	31.00 0.00 -0.50	31.86 -0.29 0.50	39.18 -0.43 -0.10	39.18 -0.88 0.10	38.28 -0.82 0.00	38.91 -0.92 0.00	36.16 -0.81 0.00	36.60 -0.82 0.00	36.27 -0.78 0.00	35.59 -0.80 0.00	35.26 -0.79 0.00	34.60 -0.81 0.00	35.73 -0.80 0.00	39.18 -1.01 -1.23	39.18 -1.34 7.27	39.18 -1.23 1.97	37.67 -0.97 0.00	34.47 -0.85 0.00	31.00 -0.75 0.75	32.59 -0.35 -0.75

HQ_GEN_WHEEL 23651	31.94 -0.26 0.00	31.01 -0.19 0.01	31.00 -0.06 -0.01	31.00 0.09 0.00	31.00 0.00 -0.50	31.86 -0.29 0.50	39.18 -0.43 -0.10	39.18 -0.88 0.10	38.28 -0.82 0.00	38.91 -0.92 0.00	36.16 -0.81 0.00	36.60 -0.82 0.00	36.27 -0.78 0.00	35.59 -0.80 0.00	35.26 -0.79 0.00	34.60 -0.81 0.00	35.73 -0.80 0.00	39.53 -1.01 -1.58	44.42 -1.34 2.03	41.61 -1.23 -0.46	37.67 -0.97 0.00	34.47 -0.85 0.00	31.00 -0.75 0.75	32.59 -0.35 -0.75
HUDSON AVE_GT_3 23810	34.49 2.29 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.48 1.58 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.11 3.60 0.00	44.62 4.46 0.00	43.49 4.38 0.00	44.69 4.86 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.55 5.17 0.00	43.19 4.56 0.00	39.17 3.85 0.00	35.71 3.22 0.00	34.64 2.45 0.00
HUDSON AVE_GT_4 23540	34.49 2.29 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.48 1.58 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.11 3.60 0.00	44.62 4.46 0.00	43.49 4.38 0.00	44.69 4.86 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.55 5.17 0.00	43.19 4.56 0.00	39.17 3.85 0.00	35.71 3.22 0.00	34.64 2.45 0.00
HUDSON AVE_GT_5 23657	34.49 2.29 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.48 1.58 0.00	32.15 1.65 0.00	35.13 2.48 0.00	43.11 3.60 0.00	44.62 4.46 0.00	43.49 4.38 0.00	44.69 4.86 0.00	44.55 4.33 -3.25	44.75 4.42 -2.92	42.15 4.15 -0.95	40.68 4.08 -0.22	40.29 4.07 -0.16	40.11 4.00 -0.69	40.70 4.17 0.00	43.50 4.52 -0.02	53.62 5.83 0.00	47.55 5.17 0.00	43.19 4.56 0.00	39.17 3.85 0.00	35.71 3.22 0.00	34.64 2.45 0.00
HUDSON_AVE_10 24168	34.36 2.16 0.00	33.08 1.87 0.00	32.70 1.65 0.00	32.30 1.39 0.00	32.00 1.49 0.00	34.97 2.32 0.00	42.92 3.40 0.00	44.54 4.38 0.00	43.29 4.18 0.00	44.41 4.58 0.00	41.18 4.07 -0.14	41.74 4.19 -0.13	40.99 3.89 -0.04	40.22 3.82 -0.01	39.88 3.82 -0.01	39.20 3.75 -0.03	40.48 3.95 0.00	43.27 4.29 -0.02	53.38 5.59 0.00	47.30 4.92 0.00	43.00 4.37 0.00	39.00 3.67 0.00	35.55 3.05 0.00	34.48 2.29 0.00
HUNTER MOUNT___DRP 323613	34.33 2.13 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.64 1.73 0.00	32.30 1.80 0.00	34.90 2.25 0.00	42.32 2.81 0.00	43.37 3.21 0.00	42.04 2.93 0.00	43.05 3.23 0.00	39.82 2.85 0.00	40.34 2.92 0.00	39.76 2.70 0.00	39.04 2.66 0.00	38.68 2.63 0.00	38.00 2.59 0.00	39.35 2.81 0.00	41.89 2.92 0.00	52.19 4.40 0.00	46.15 3.77 0.00	41.88 3.25 0.00	38.01 2.68 0.00	34.83 2.34 0.00	33.93 1.74 0.00
HUNTLEY___63 23557	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
HUNTLEY___64 23558	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
HUNTLEY___65 23559	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
HUNTLEY___66 23560	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
HUNTLEY___67 23561	31.56 -0.64 0.00	30.64 -0.56 0.00	30.28 -0.78 0.00	29.83 -1.08 0.00	29.56 -0.95 0.00	31.54 -1.11 0.00	37.50 -2.02 0.00	38.27 -1.89 0.00	37.03 -2.07 0.00	37.96 -1.87 0.00	35.01 -1.96 0.00	35.44 -1.98 0.00	35.02 -2.04 0.00	34.42 -1.96 0.00	34.18 -1.87 0.00	33.72 -1.70 0.00	34.49 -2.05 0.00	36.82 -2.14 0.00	44.35 -3.44 0.00	40.39 -1.99 0.00	36.55 -2.09 0.00	34.23 -1.09 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
HUNTLEY___68 23562	31.56 -0.64 0.00	30.64 -0.56 0.00	30.28 -0.78 0.00	29.83 -1.08 0.00	29.56 -0.95 0.00	31.54 -1.11 0.00	37.50 -2.02 0.00	38.27 -1.89 0.00	37.03 -2.07 0.00	37.96 -1.87 0.00	35.01 -1.96 0.00	35.44 -1.98 0.00	35.02 -2.04 0.00	34.42 -1.96 0.00	34.18 -1.87 0.00	33.72 -1.70 0.00	34.49 -2.05 0.00	36.82 -2.14 0.00	44.35 -3.44 0.00	40.39 -1.99 0.00	36.55 -2.09 0.00	34.23 -1.09 0.00	32.40 -0.10 0.00	31.58 -0.61 0.00
HYLAND___LFGE 323620	32.88 0.68 0.00	31.77 0.56 0.00	31.40 0.34 0.00	31.00 0.09 0.00	30.75 0.24 0.00	33.04 0.39 0.00	39.95 0.43 0.00	41.25 1.08 0.00	39.85 0.74 0.00	40.90 1.08 0.00	37.90 0.92 0.00	38.28 0.86 0.00	37.79 0.74 0.00	37.11 0.73 0.00	36.81 0.76 0.00	36.27 0.85 0.00	37.23 0.69 0.00	39.47 0.51 0.00	48.79 1.00 0.00	43.74 1.36 0.00	39.49 0.85 0.00	36.52 1.20 0.00	33.92 1.43 0.00	33.03 0.84 0.00
INDECK___CORINTH 23802	31.52 -0.68 0.00	30.45 -0.75 0.00	30.16 -0.90 0.00	29.89 -1.02 0.00	29.59 -0.92 0.00	32.06 -0.59 0.00	39.12 -0.40 0.00	40.72 0.56 0.00	39.61 0.51 0.00	39.95 0.12 0.00	36.97 0.00 0.00	37.46 0.04 0.00	36.90 -0.15 0.00	36.24 -0.15 0.00	35.98 -0.07 0.00	35.31 -0.11 0.00	36.58 0.04 0.00	39.28 0.31 0.00	48.56 0.76 0.00	42.97 0.59 0.00	38.94 0.31 0.00	35.25 -0.07 0.00	32.30 -0.19 0.00	31.58 -0.61 0.00
INDECK___ILION 23567	33.01 0.81 0.00	31.98 0.78 0.00	31.77 0.71 0.00	31.56 0.65 0.00	31.21 0.70 0.00	33.53 0.88 0.00	40.66 1.15 0.00	41.53 1.37 0.00	40.40 1.29 0.00	41.14 1.31 0.00	38.19 1.22 0.00	38.62 1.20 0.00	38.24 1.19 0.00	37.55 1.16 0.00	37.17 1.12 0.00	36.48 1.06 0.00	37.67 1.13 0.00	40.06 1.09 0.00	49.42 1.62 0.00	43.78 1.40 0.00	39.83 1.20 0.00	36.38 1.06 0.00	33.44 0.94 0.00	33.03 0.84 0.00
INDECK___OLEAN 23982	33.10 0.90 0.00	32.05 0.84 0.00	31.61 0.56 0.00	31.15 0.25 0.00	30.93 0.43 0.00	33.43 0.78 0.00	40.58 1.07 0.00	42.05 1.89 0.00	40.51 1.41 0.00	41.82 1.99 0.00	38.30 1.33 0.00	38.73 1.31 0.00	38.13 1.07 0.00	37.37 0.98 0.00	37.06 1.01 0.00	36.41 0.99 0.00	37.16 0.62 0.00	39.79 0.82 0.00	48.60 0.81 0.00	44.37 1.99 0.00	39.83 1.20 0.00	36.91 1.59 0.00	34.28 1.79 0.00	33.23 1.03 0.00

INDECK___OSWEGO 23783	31.56 -0.64 0.00	30.55 -0.66 0.00	30.31 -0.75 0.00	30.10 -0.80 0.00	29.77 -0.73 0.00	31.96 -0.69 0.00	38.73 -0.79 0.00	39.56 -0.60 0.00	38.40 -0.70 0.00	39.19 -0.64 0.00	36.38 -0.59 0.00	36.82 -0.60 0.00	36.42 -0.63 0.00	35.77 -0.62 0.00	35.44 -0.61 0.00	34.85 -0.57 0.00	35.92 -0.62 0.00	38.30 -0.66 0.00	47.12 -0.67 0.00	41.87 -0.51 0.00	38.06 -0.58 0.00	34.83 -0.49 0.00	32.07 -0.42 0.00	31.68 -0.52 0.00
INDECK___YERKES 23781	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
INDIAN POINT_GT_1 24139	34.00 1.80 0.00	32.86 1.65 0.00	32.55 1.49 0.00	32.17 1.27 0.00	31.85 1.34 0.00	34.77 2.12 0.00	42.60 3.08 0.00	44.02 3.86 0.00	42.82 3.72 0.00	44.01 4.18 0.00	40.81 3.73 -0.10	41.33 3.82 -0.09	40.60 3.52 -0.03	39.89 3.49 -0.01	39.55 3.50 -0.01	38.88 3.44 -0.02	40.16 3.62 0.00	42.86 3.90 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.62 3.98 0.00	38.61 3.28 0.00	35.22 2.73 0.00	34.26 2.06 0.00
INDIAN POINT_GT_2 23659	34.00 1.80 0.00	32.86 1.65 0.00	32.55 1.49 0.00	32.17 1.27 0.00	31.85 1.34 0.00	34.77 2.12 0.00	42.60 3.08 0.00	44.02 3.86 0.00	42.82 3.72 0.00	44.01 4.18 0.00	40.81 3.73 -0.10	41.33 3.82 -0.09	40.60 3.52 -0.03	39.89 3.49 -0.01	39.55 3.50 -0.01	38.88 3.44 -0.02	40.16 3.62 0.00	42.86 3.90 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.62 3.98 0.00	38.61 3.28 0.00	35.22 2.73 0.00	34.26 2.06 0.00
INDIAN POINT_GT_3 24019	34.00 1.80 0.00	32.86 1.65 0.00	32.55 1.49 0.00	32.17 1.27 0.00	31.85 1.34 0.00	34.77 2.12 0.00	42.60 3.08 0.00	44.02 3.86 0.00	42.82 3.72 0.00	44.01 4.18 0.00	40.81 3.73 -0.10	41.33 3.82 -0.09	40.60 3.52 -0.03	39.89 3.49 -0.01	39.55 3.50 -0.01	38.88 3.44 -0.02	40.16 3.62 0.00	42.86 3.90 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.62 3.98 0.00	38.61 3.28 0.00	35.22 2.73 0.00	34.26 2.06 0.00
INDIAN POINT___2 23530	33.94 1.74 0.00	32.73 1.53 0.00	32.42 1.37 0.00	32.05 1.14 0.00	31.72 1.22 0.00	34.61 1.96 0.00	42.40 2.88 0.00	43.82 3.65 0.00	42.66 3.56 0.00	43.85 4.02 0.00	40.66 3.59 -0.10	41.18 3.67 -0.09	40.46 3.37 -0.03	39.70 3.31 -0.01	39.37 3.32 -0.01	38.70 3.26 -0.02	39.94 3.40 0.00	42.67 3.70 0.00	52.57 4.78 0.00	46.62 4.24 0.00	42.38 3.75 0.00	38.47 3.14 0.00	35.06 2.57 0.00	34.09 1.90 0.00
INDIAN POINT___3 23531	33.91 1.71 0.00	32.70 1.50 0.00	32.39 1.34 0.00	32.02 1.11 0.00	31.72 1.22 0.00	34.57 1.93 0.00	42.36 2.85 0.00	43.78 3.61 0.00	42.63 3.52 0.00	43.81 3.98 0.00	40.58 3.51 -0.10	41.10 3.59 -0.09	40.42 3.33 -0.03	39.67 3.27 -0.01	39.34 3.28 0.00	38.66 3.22 -0.02	39.90 3.36 0.00	42.63 3.66 0.00	52.57 4.78 0.00	46.58 4.20 0.00	42.34 3.71 0.00	38.43 3.11 0.00	35.03 2.53 0.00	34.06 1.87 0.00
IP CORINTH___1 23988	31.52 -0.68 0.00	30.45 -0.75 0.00	30.16 -0.90 0.00	29.89 -1.02 0.00	29.59 -0.92 0.00	32.06 -0.59 0.00	39.16 -0.36 0.00	40.76 0.60 0.00	39.61 0.51 0.00	39.95 0.12 0.00	36.97 0.00 0.00	37.49 0.07 0.00	36.90 -0.15 0.00	36.24 -0.15 0.00	36.01 -0.04 0.00	35.31 -0.11 0.00	36.61 0.07 0.00	39.32 0.35 0.00	48.56 0.76 0.00	42.97 0.59 0.00	38.98 0.35 0.00	35.32 0.00 0.00	32.33 -0.16 0.00	31.65 -0.55 0.00
IP___TICONDEROGA 23804	34.04 1.84 0.00	32.89 1.68 0.00	32.55 1.49 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.74 2.09 0.00	42.44 2.92 0.00	43.66 3.49 0.00	42.39 3.28 0.00	43.17 3.35 0.00	39.89 2.92 0.00	40.41 2.99 0.00	39.83 2.78 0.00	39.12 2.73 0.00	38.83 2.78 0.00	38.04 2.62 0.00	39.46 2.92 0.00	42.24 3.27 0.00	52.04 4.25 0.00	46.15 3.77 0.00	41.96 3.32 0.00	38.11 2.79 0.00	35.06 2.57 0.00	34.38 2.19 0.00
JARVIS____ 23743	32.33 0.13 0.00	31.30 0.09 0.00	31.12 0.06 0.00	30.94 0.03 0.00	30.56 0.06 0.00	32.81 0.16 0.00	39.75 0.24 0.00	40.52 0.36 0.00	39.42 0.31 0.00	40.15 0.32 0.00	37.27 0.30 0.00	37.72 0.30 0.00	37.31 0.26 0.00	36.64 0.25 0.00	36.30 0.25 0.00	35.67 0.25 0.00	36.79 0.26 0.00	39.28 0.31 0.00	48.22 0.43 0.00	42.76 0.38 0.00	38.94 0.31 0.00	35.57 0.25 0.00	32.72 0.23 0.00	32.32 0.13 0.00
JENNISON___1 23625	33.68 1.48 0.00	32.61 1.40 0.00	32.27 1.21 0.00	31.87 0.96 0.00	31.66 1.16 0.00	34.28 1.63 0.00	41.85 2.33 0.00	43.01 2.85 0.00	41.73 2.62 0.00	42.66 2.83 0.00	39.60 2.63 0.00	40.00 2.58 0.00	39.57 2.52 0.00	38.82 2.44 0.00	38.36 2.31 0.00	37.68 2.27 0.00	38.84 2.30 0.00	41.62 2.65 0.00	51.47 3.68 0.00	45.69 3.31 0.00	41.30 2.67 0.00	37.69 2.37 0.00	34.44 1.95 0.00	33.71 1.51 0.00
JENNISON___2 23626	33.65 1.45 0.00	32.58 1.37 0.00	32.24 1.18 0.00	31.83 0.93 0.00	31.63 1.13 0.00	34.25 1.60 0.00	41.77 2.25 0.00	42.97 2.81 0.00	41.69 2.58 0.00	42.62 2.79 0.00	39.52 2.55 0.00	39.96 2.54 0.00	39.54 2.48 0.00	38.75 2.37 0.00	38.29 2.24 0.00	37.65 2.23 0.00	38.77 2.23 0.00	41.54 2.57 0.00	51.38 3.58 0.00	45.60 3.22 0.00	41.26 2.63 0.00	37.65 2.33 0.00	34.41 1.92 0.00	33.68 1.48 0.00
KEDC PORT_JEFF_GT2 24210	35.71 3.51 0.00	34.45 3.25 0.00	34.44 3.39 0.00	33.57 2.66 0.00	33.37 2.87 0.00	36.55 3.89 -0.02	48.28 5.26 -3.51	48.46 6.10 -2.19	47.52 5.87 -2.55	48.87 6.57 -2.47	48.39 5.55 -5.87	48.08 5.69 -4.97	46.83 5.56 -4.22	44.25 5.46 -2.40	44.29 5.44 -2.79	42.60 5.45 -1.73	44.31 5.77 -2.00	50.95 5.85 -6.13	58.07 7.46 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.56 5.12 -5.12	39.32 4.45 -2.38	38.33 3.90 -2.23
KEDC PORT_JEFF_GT3 24211	35.71 3.51 0.00	34.45 3.25 0.00	34.44 3.39 0.00	33.57 2.66 0.00	33.37 2.87 0.00	36.55 3.89 -0.02	48.28 5.26 -3.51	48.46 6.10 -2.19	47.52 5.87 -2.55	48.87 6.57 -2.47	48.39 5.55 -5.87	48.08 5.69 -4.97	46.83 5.56 -4.22	44.25 5.46 -2.40	44.29 5.44 -2.79	42.60 5.45 -1.73	44.31 5.77 -2.00	50.95 5.85 -6.13	58.07 7.46 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.56 5.12 -5.12	39.32 4.45 -2.38	38.33 3.90 -2.23
KEDC_GLWD_GT4 24219	34.78 2.58 0.00	33.51 2.31 0.00	33.32 2.27 0.00	32.79 1.89 0.00	32.52 2.01 0.00	35.46 2.81 -0.01	45.14 3.95 -1.67	46.06 4.86 -1.04	45.05 4.73 -1.21	47.51 5.22 -2.47	47.51 4.66 -5.87	47.15 4.75 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.47 4.32 -1.73	43.03 4.49 -2.00	49.86 4.75 -6.13	56.73 6.12 -2.82	54.17 5.38 -6.41	51.32 4.79 -7.89	44.61 4.17 -5.12	38.39 3.48 -2.42	37.20 2.77 -2.24
KEDC_GLWD_GT5 24220	34.78 2.58 0.00	33.51 2.31 0.00	33.32 2.27 0.00	32.79 1.89 0.00	32.52 2.01 0.00	35.46 2.81 -0.01	45.14 3.95 -1.67	46.06 4.86 -1.04	45.05 4.73 -1.21	47.51 5.22 -2.47	47.51 4.66 -5.87	47.15 4.75 -4.97	45.72 4.45 -4.22	43.19 4.40 -2.40	43.24 4.40 -2.79	41.47 4.32 -1.73	43.03 4.49 -2.00	49.86 4.75 -6.13	56.73 6.12 -2.82	54.17 5.38 -6.41	51.32 4.79 -7.89	44.61 4.17 -5.12	38.39 3.48 -2.42	37.20 2.77 -2.24

KENSICO____ 23655	34.17 1.96 0.00	32.95 1.75 0.00	32.64 1.58 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.83 2.19 0.00	42.68 3.16 0.00	44.14 3.98 0.00	42.98 3.87 0.00	44.17 4.34 0.00	40.94 3.85 -0.12	41.46 3.93 -0.11	40.76 3.67 -0.04	40.00 3.60 -0.01	39.66 3.61 -0.01	38.99 3.54 -0.03	40.23 3.69 0.00	43.02 4.05 0.00	53.00 5.21 0.00	47.00 4.62 0.00	42.73 4.10 0.00	38.75 3.43 0.00	35.32 2.83 0.00	34.32 2.12 0.00
KIAC_JFK_GT1 23816	34.36 2.16 0.00	33.01 1.81 0.00	32.58 1.52 0.00	32.17 1.27 0.00	31.88 1.37 0.00	34.83 2.19 0.00	42.84 3.32 0.00	44.66 4.50 0.00	43.25 4.15 0.00	44.17 4.34 0.00	40.92 3.81 -0.14	41.44 3.89 -0.13	40.73 3.63 -0.04	39.96 3.57 -0.01	39.66 3.61 -0.01	38.99 3.54 -0.03	40.23 3.69 0.00	43.04 4.05 -0.02	53.24 5.45 0.00	47.17 4.79 0.00	42.85 4.21 0.00	38.96 3.64 0.00	35.51 3.02 0.00	34.45 2.25 0.00
KIAC_JFK_GT2 23817	34.36 2.16 0.00	33.01 1.81 0.00	32.58 1.52 0.00	32.17 1.27 0.00	31.88 1.37 0.00	34.83 2.19 0.00	42.84 3.32 0.00	44.66 4.50 0.00	43.25 4.15 0.00	44.17 4.34 0.00	40.92 3.81 -0.14	41.44 3.89 -0.13	40.73 3.63 -0.04	39.96 3.57 -0.01	39.66 3.61 -0.01	38.99 3.54 -0.03	40.23 3.69 0.00	43.04 4.05 -0.02	53.24 5.45 0.00	47.17 4.79 0.00	42.85 4.21 0.00	38.96 3.64 0.00	35.51 3.02 0.00	34.45 2.25 0.00
KINTIGH____ 23543	31.20 -1.00 0.00	30.33 -0.87 0.00	30.00 -1.06 0.00	29.61 -1.30 0.00	29.31 -1.19 0.00	31.15 -1.50 0.00	36.59 -2.92 0.00	37.27 -2.89 0.00	36.13 -2.97 0.00	36.92 -2.91 0.00	34.24 -2.74 0.00	34.61 -2.81 0.00	34.24 -2.82 0.00	33.73 -2.66 0.00	33.53 -2.52 0.00	33.19 -2.23 0.00	33.83 -2.70 0.00	36.01 -2.96 0.00	43.49 -4.30 0.00	39.33 -3.05 0.00	35.66 -2.97 0.00	33.59 -1.73 0.00	31.97 -0.52 0.00	31.29 -0.90 0.00
LEDERLE____ 23769	34.58 2.38 0.00	33.33 2.12 0.00	33.01 1.96 0.00	32.61 1.70 0.00	32.30 1.80 0.00	35.26 2.61 0.00	43.23 3.71 0.00	44.74 4.58 0.00	43.52 4.42 0.00	44.77 4.94 0.00	41.45 4.40 -0.08	42.02 4.53 -0.07	41.26 4.19 -0.02	40.54 4.15 -0.01	40.20 4.15 0.00	39.47 4.04 -0.02	40.78 4.24 0.00	43.37 4.40 0.00	53.72 5.93 0.00	47.64 5.26 0.00	43.27 4.64 0.00	39.24 3.92 0.00	35.77 3.28 0.00	34.71 2.51 0.00
LINDEN COGEN____ 23786	34.29 2.09 0.00	33.04 1.84 0.00	32.64 1.58 0.00	32.24 1.33 0.00	31.94 1.43 0.00	34.90 2.25 0.00	42.95 3.44 0.00	44.58 4.42 0.00	43.41 4.30 0.00	44.57 4.74 0.00	44.48 4.25 -3.25	44.68 4.34 -2.92	42.04 4.04 -0.95	40.57 3.97 -0.22	40.18 3.97 -0.16	40.00 3.90 -0.69	40.59 4.06 0.00	43.42 4.44 -0.02	53.43 5.64 0.00	47.47 5.09 0.00	43.12 4.48 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.45 2.25 0.00
LIPA_MISC_IPP 23656	35.39 3.19 0.00	34.20 3.00 0.00	34.19 3.14 0.00	33.29 2.38 0.00	33.07 2.56 0.00	36.29 3.62 -0.02	47.86 4.82 -3.52	47.90 5.54 -2.20	47.02 5.36 -2.55	48.43 6.13 -2.47	47.87 5.03 -5.87	47.56 5.16 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.21 5.06 -1.73	43.95 5.41 -2.00	50.83 5.73 -6.13	57.78 7.17 -2.82	55.06 6.27 -6.40	52.05 5.52 -7.89	45.03 4.59 -5.12	39.00 4.13 -2.38	38.07 3.64 -2.23
LISF____SOLAR 323691	35.42 3.22 0.00	34.26 3.06 0.00	34.22 3.17 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.35 3.69 -0.02	47.89 4.86 -3.52	47.94 5.58 -2.20	47.05 5.40 -2.55	48.47 6.17 -2.47	47.91 5.07 -5.87	47.59 5.20 -4.97	46.46 5.19 -4.22	43.85 5.06 -2.40	43.93 5.08 -2.79	42.25 5.10 -1.73	44.02 5.48 -2.00	50.91 5.81 -6.13	57.88 7.26 -2.82	55.14 6.36 -6.40	52.13 5.60 -7.89	45.07 4.63 -5.12	39.06 4.19 -2.38	38.13 3.70 -2.23
LITTLE FALLS____HYD 24013	33.91 1.71 0.00	32.83 1.62 0.00	32.61 1.55 0.00	32.39 1.48 0.00	32.03 1.53 0.00	34.41 1.76 0.00	41.73 2.21 0.00	42.73 2.57 0.00	41.57 2.46 0.00	42.38 2.55 0.00	39.30 2.33 0.00	39.78 2.36 0.00	39.31 2.26 0.00	38.61 2.22 0.00	38.21 2.16 0.00	37.51 2.09 0.00	38.69 2.16 0.00	41.03 2.07 0.00	50.75 2.96 0.00	44.97 2.59 0.00	40.92 2.28 0.00	37.37 2.05 0.00	34.34 1.85 0.00	33.93 1.74 0.00
LI_NEWBRDGE____DRP 323616	35.00 2.80 0.00	33.73 2.53 0.00	33.76 2.70 0.00	33.07 2.16 0.00	32.82 2.32 0.00	35.73 3.07 -0.02	47.40 4.23 -3.66	47.55 5.10 -2.29	46.73 4.97 -2.65	47.75 5.46 -2.47	47.62 4.77 -5.87	47.26 4.86 -4.97	45.83 4.56 -4.22	43.30 4.51 -2.40	43.35 4.51 -2.79	41.58 4.43 -1.73	43.14 4.60 -2.00	50.01 4.91 -6.13	56.92 6.31 -2.82	54.42 5.64 -6.40	51.55 5.02 -7.89	44.75 4.31 -5.12	38.37 3.51 -2.37	37.26 2.83 -2.23
LONG_LAKE_PHOENIX 24014	31.78 -0.42 0.00	30.74 -0.47 0.00	30.53 -0.53 0.00	30.29 -0.62 0.00	29.95 -0.55 0.00	32.19 -0.46 0.00	39.00 -0.51 0.00	39.84 -0.32 0.00	38.71 -0.39 0.00	39.51 -0.32 0.00	36.68 -0.30 0.00	37.12 -0.30 0.00	36.72 -0.33 0.00	36.06 -0.33 0.00	35.73 -0.32 0.00	35.13 -0.28 0.00	36.25 -0.29 0.00	38.58 -0.39 0.00	47.55 -0.24 0.00	42.21 -0.17 0.00	38.37 -0.27 0.00	35.15 -0.18 0.00	32.36 -0.13 0.00	31.94 -0.26 0.00
LOVETT____3 23632	33.88 1.67 0.00	32.67 1.47 0.00	32.36 1.30 0.00	31.99 1.08 0.00	31.66 1.16 0.00	34.54 1.89 0.00	42.32 2.81 0.00	43.74 3.57 0.00	42.59 3.48 0.00	43.77 3.94 0.00	40.53 3.48 -0.08	41.08 3.59 -0.07	40.37 3.30 -0.02	39.63 3.24 -0.01	39.30 3.24 0.00	38.62 3.19 -0.02	39.86 3.32 0.00	42.59 3.62 0.00	52.47 4.68 0.00	46.53 4.15 0.00	42.31 3.67 0.00	38.36 3.04 0.00	34.99 2.50 0.00	34.00 1.80 0.00
LOVETT____4 23642	34.13 1.93 0.00	32.89 1.68 0.00	32.58 1.52 0.00	32.21 1.30 0.00	31.91 1.40 0.00	34.80 2.15 0.00	42.64 3.12 0.00	44.10 3.94 0.00	42.90 3.79 0.00	44.13 4.30 0.00	40.86 3.81 -0.08	41.38 3.89 -0.07	40.67 3.59 -0.02	39.92 3.53 -0.01	39.59 3.53 0.00	38.91 3.47 -0.02	40.16 3.62 0.00	42.94 3.97 0.00	52.90 5.11 0.00	46.92 4.53 0.00	42.65 4.02 0.00	38.68 3.36 0.00	35.25 2.76 0.00	34.26 2.06 0.00
LOVETT____5 23593	34.13 1.93 0.00	32.89 1.68 0.00	32.58 1.52 0.00	32.21 1.30 0.00	31.91 1.40 0.00	34.80 2.15 0.00	42.64 3.12 0.00	44.10 3.94 0.00	42.90 3.79 0.00	44.13 4.30 0.00	40.86 3.81 -0.08	41.38 3.89 -0.07	40.67 3.59 -0.02	39.92 3.53 -0.01	39.59 3.53 0.00	38.91 3.47 -0.02	40.16 3.62 0.00	42.94 3.97 0.00	52.90 5.11 0.00	46.92 4.53 0.00	42.65 4.02 0.00	38.68 3.36 0.00	35.25 2.76 0.00	34.26 2.06 0.00
LOWER RAQUET____HYD 24057	31.04 -1.16 0.00	30.24 -0.97 0.00	30.22 -0.84 0.00	30.17 -0.74 0.00	29.92 -0.58 0.00	31.80 -0.85 0.00	38.53 -0.99 0.00	38.55 -1.61 0.00	37.66 -1.45 0.00	38.27 -1.55 0.00	35.53 -1.44 0.00	35.70 -1.72 0.00	35.39 -1.67 0.00	34.64 -1.75 0.00	34.21 -1.84 0.00	33.58 -1.84 0.00	34.60 -1.94 0.00	36.86 -2.10 0.00	44.64 -3.15 0.00	39.41 -2.97 0.00	36.59 -2.05 0.00	33.27 -2.05 0.00	30.61 -1.88 0.00	30.88 -1.32 0.00
LOWER____HUDSON 24059	33.26 1.06 0.00	32.30 1.09 0.00	31.99 0.93 0.00	31.71 0.80 0.00	31.36 0.85 0.00	33.76 1.11 0.00	40.82 1.30 0.00	41.89 1.73 0.00	40.75 1.64 0.00	41.62 1.79 0.00	38.53 1.55 0.00	39.06 1.65 0.00	38.50 1.45 0.00	37.81 1.42 0.00	37.57 1.51 0.00	36.83 1.42 0.00	38.07 1.53 0.00	40.80 1.83 0.00	50.23 2.44 0.00	44.50 2.12 0.00	40.41 1.78 0.00	36.74 1.41 0.00	33.79 1.30 0.00	33.06 0.87 0.00

LWR___OSWEGATCHIE_HYD 23850	31.30 -0.90 0.00	30.39 -0.81 0.00	30.25 -0.81 0.00	30.10 -0.80 0.00	29.89 -0.61 0.00	32.03 -0.62 0.00	38.92 -0.59 0.00	39.36 -0.80 0.00	38.28 -0.82 0.00	38.99 -0.84 0.00	36.20 -0.78 0.00	36.52 -0.90 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.93 -1.12 0.00	34.25 -1.17 0.00	35.33 -1.21 0.00	37.80 -1.17 0.00	46.26 -1.53 0.00	40.85 -1.53 0.00	37.55 -1.08 0.00	34.12 -1.20 0.00	31.29 -1.20 0.00	31.23 -0.97 0.00
LYONS_FALL_HYD 23570	32.07 -0.13 0.00	31.05 -0.16 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.35 -0.15 0.00	32.68 0.03 0.00	39.79 0.28 0.00	40.60 0.44 0.00	39.46 0.35 0.00	40.23 0.40 0.00	37.34 0.37 0.00	37.79 0.37 0.00	37.35 0.30 0.00	36.60 0.22 0.00	36.16 0.11 0.00	35.49 0.07 0.00	36.61 0.07 0.00	39.16 0.19 0.00	48.36 0.57 0.00	42.80 0.42 0.00	38.91 0.27 0.00	35.43 0.11 0.00	32.43 -0.06 0.00	32.03 -0.16 0.00
MADISON___COUNTY_LFGE 323628	32.68 0.48 0.00	31.64 0.44 0.00	31.40 0.34 0.00	31.15 0.25 0.00	30.87 0.37 0.00	33.23 0.59 0.00	40.39 0.87 0.00	41.29 1.12 0.00	40.12 1.02 0.00	40.94 1.12 0.00	38.05 1.07 0.00	38.50 1.09 0.00	38.05 1.00 0.00	37.33 0.95 0.00	36.88 0.83 0.00	36.23 0.81 0.00	37.34 0.80 0.00	39.86 0.90 0.00	49.22 1.43 0.00	43.65 1.27 0.00	39.60 0.97 0.00	36.21 0.88 0.00	33.21 0.71 0.00	32.71 0.52 0.00
MAPLE_RIDGE_WT_1 323574	31.59 -0.61 0.00	30.67 -0.53 0.00	30.62 -0.43 0.00	30.57 -0.34 0.00	30.17 -0.34 0.00	32.16 -0.49 0.00	38.88 -0.63 0.00	39.28 -0.88 0.00	38.25 -0.86 0.00	38.95 -0.88 0.00	36.23 -0.74 0.00	36.67 -0.75 0.00	36.31 -0.74 0.00	35.62 -0.76 0.00	35.22 -0.83 0.00	34.53 -0.89 0.00	35.55 -0.99 0.00	37.72 -1.25 0.00	46.07 -1.72 0.00	40.64 -1.74 0.00	37.17 -1.47 0.00	33.98 -1.34 0.00	31.26 -1.23 0.00	31.20 -1.00 0.00
MAPLE_RIDGE_WT_2 323611	31.59 -0.61 0.00	30.67 -0.53 0.00	30.62 -0.43 0.00	30.57 -0.34 0.00	30.17 -0.34 0.00	32.16 -0.49 0.00	38.88 -0.63 0.00	39.28 -0.88 0.00	38.25 -0.86 0.00	38.95 -0.88 0.00	36.23 -0.74 0.00	36.67 -0.75 0.00	36.31 -0.74 0.00	35.62 -0.76 0.00	35.22 -0.83 0.00	34.53 -0.89 0.00	35.55 -0.99 0.00	37.72 -1.25 0.00	46.07 -1.72 0.00	40.64 -1.74 0.00	37.17 -1.47 0.00	33.98 -1.34 0.00	31.26 -1.23 0.00	31.20 -1.00 0.00
MG INDUSTRY___DRP 24185	32.97 0.77 0.00	31.95 0.75 0.00	31.68 0.62 0.00	31.40 0.49 0.00	31.05 0.55 0.00	33.46 0.82 0.00	40.27 0.75 0.00	41.25 1.08 0.00	40.16 1.06 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.54 1.12 0.00	38.05 1.00 0.00	37.37 0.98 0.00	37.06 1.01 0.00	36.41 0.99 0.00	37.60 1.06 0.00	40.14 1.17 0.00	49.46 1.67 0.00	43.82 1.44 0.00	39.87 1.24 0.00	36.28 0.95 0.00	33.31 0.81 0.00	32.65 0.45 0.00
MID___OSWEGATCHIE_HYD 23849	31.30 -0.90 0.00	30.39 -0.81 0.00	30.25 -0.81 0.00	30.10 -0.80 0.00	29.89 -0.61 0.00	32.03 -0.62 0.00	38.92 -0.59 0.00	39.36 -0.80 0.00	38.28 -0.82 0.00	38.99 -0.84 0.00	36.20 -0.78 0.00	36.52 -0.90 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.93 -1.12 0.00	34.25 -1.17 0.00	35.33 -1.21 0.00	37.80 -1.17 0.00	46.26 -1.53 0.00	40.85 -1.53 0.00	37.55 -1.08 0.00	34.12 -1.20 0.00	31.29 -1.20 0.00	31.23 -0.97 0.00
MID___RAQUETTE_HYD 23851	31.04 -1.16 0.00	30.24 -0.97 0.00	30.22 -0.84 0.00	30.17 -0.74 0.00	29.92 -0.58 0.00	31.80 -0.85 0.00	38.53 -0.99 0.00	38.55 -1.61 0.00	37.66 -1.45 0.00	38.27 -1.55 0.00	35.53 -1.44 0.00	35.70 -1.72 0.00	35.39 -1.67 0.00	34.64 -1.75 0.00	34.21 -1.84 0.00	33.58 -1.84 0.00	34.60 -1.94 0.00	36.86 -2.10 0.00	44.64 -3.15 0.00	39.41 -2.97 0.00	36.59 -2.05 0.00	33.27 -2.05 0.00	30.61 -1.88 0.00	30.88 -1.32 0.00
MILLIKEN___1 23584	32.36 0.16 0.00	31.30 0.09 0.00	31.02 -0.03 0.00	30.75 -0.15 0.00	30.44 -0.06 0.00	32.78 0.13 0.00	39.00 -0.51 0.00	40.04 -0.12 0.00	38.83 -0.27 0.00	39.71 -0.12 0.00	37.20 0.22 0.00	37.42 0.00 0.00	37.24 0.19 0.00	36.71 0.33 0.00	36.41 0.36 0.00	35.77 0.35 0.00	36.83 0.29 0.00	38.85 -0.12 0.00	47.84 0.05 0.00	42.47 0.08 0.00	38.56 -0.08 0.00	35.75 0.42 0.00	33.05 0.55 0.00	32.48 0.29 0.00
MILLIKEN___2 23585	32.36 0.16 0.00	31.30 0.09 0.00	31.02 -0.03 0.00	30.75 -0.15 0.00	30.44 -0.06 0.00	32.78 0.13 0.00	39.00 -0.51 0.00	40.04 -0.12 0.00	38.83 -0.27 0.00	39.71 -0.12 0.00	37.20 0.22 0.00	37.42 0.00 0.00	37.24 0.19 0.00	36.71 0.33 0.00	36.41 0.36 0.00	35.77 0.35 0.00	36.83 0.29 0.00	38.85 -0.12 0.00	47.84 0.05 0.00	42.47 0.08 0.00	38.56 -0.08 0.00	35.75 0.42 0.00	33.05 0.55 0.00	32.48 0.29 0.00
MILLIKEN___DIESEL 23629	32.36 0.16 0.00	31.30 0.09 0.00	31.02 -0.03 0.00	30.75 -0.15 0.00	30.44 -0.06 0.00	32.78 0.13 0.00	39.00 -0.51 0.00	40.04 -0.12 0.00	38.83 -0.27 0.00	39.71 -0.12 0.00	37.20 0.22 0.00	37.42 0.00 0.00	37.24 0.19 0.00	36.71 0.33 0.00	36.41 0.36 0.00	35.77 0.35 0.00	36.83 0.29 0.00	38.85 -0.12 0.00	47.84 0.05 0.00	42.47 0.08 0.00	38.56 -0.08 0.00	35.75 0.42 0.00	33.05 0.55 0.00	32.48 0.29 0.00
MILLSEAT___LFGE 323607	32.04 -0.16 0.00	31.08 -0.12 0.00	30.68 -0.37 0.00	30.23 -0.68 0.00	29.99 -0.52 0.00	32.03 -0.62 0.00	38.17 -1.34 0.00	39.00 -1.16 0.00	37.74 -1.37 0.00	38.71 -1.12 0.00	35.79 -1.18 0.00	36.15 -1.27 0.00	35.72 -1.33 0.00	35.08 -1.31 0.00	34.83 -1.23 0.00	34.32 -1.10 0.00	35.26 -1.28 0.00	37.64 -1.32 0.00	45.64 -2.15 0.00	41.28 -1.10 0.00	37.32 -1.31 0.00	34.90 -0.42 0.00	32.95 0.45 0.00	32.13 -0.06 0.00
MODEL_CITY_ENERGY 24167	31.36 -0.84 0.00	30.49 -0.72 0.00	30.12 -0.93 0.00	29.67 -1.24 0.00	29.41 -1.10 0.00	31.28 -1.37 0.00	36.95 -2.57 0.00	37.67 -2.49 0.00	36.45 -2.66 0.00	37.32 -2.51 0.00	34.50 -2.48 0.00	34.87 -2.54 0.00	34.46 -2.59 0.00	33.91 -2.47 0.00	33.67 -2.38 0.00	33.26 -2.16 0.00	33.98 -2.56 0.00	36.24 -2.73 0.00	43.63 -4.16 0.00	39.67 -2.71 0.00	35.93 -2.70 0.00	33.80 -1.52 0.00	32.17 -0.32 0.00	31.42 -0.77 0.00
MODERN_LFGE___ 323580	31.36 -0.84 0.00	30.49 -0.72 0.00	30.12 -0.93 0.00	29.67 -1.24 0.00	29.41 -1.10 0.00	31.28 -1.37 0.00	36.95 -2.57 0.00	37.67 -2.49 0.00	36.45 -2.66 0.00	37.32 -2.51 0.00	34.50 -2.48 0.00	34.87 -2.54 0.00	34.46 -2.59 0.00	33.91 -2.47 0.00	33.67 -2.38 0.00	33.26 -2.16 0.00	33.98 -2.56 0.00	36.24 -2.73 0.00	43.63 -4.16 0.00	39.67 -2.71 0.00	35.93 -2.70 0.00	33.80 -1.52 0.00	32.17 -0.32 0.00	31.42 -0.77 0.00
MOHAWK_PAPER___DRP 24187	33.26 1.06 0.00	32.30 1.09 0.00	32.02 0.96 0.00	31.74 0.83 0.00	31.39 0.88 0.00	33.69 1.04 0.00	40.62 1.11 0.00	41.61 1.45 0.00	40.47 1.37 0.00	41.42 1.59 0.00	38.34 1.37 0.00	38.88 1.46 0.00	38.35 1.30 0.00	37.66 1.27 0.00	37.38 1.33 0.00	36.66 1.24 0.00	37.89 1.35 0.00	40.49 1.52 0.00	49.94 2.15 0.00	44.25 1.86 0.00	40.22 1.58 0.00	36.59 1.27 0.00	33.66 1.17 0.00	32.94 0.74 0.00
MONGAUP___HYD 23641	34.49 2.29 0.00	33.26 2.06 0.00	32.95 1.89 0.00	32.61 1.70 0.00	32.27 1.77 0.00	35.13 2.48 0.00	42.99 3.48 0.00	44.34 4.18 0.00	43.09 3.99 0.00	44.73 4.90 0.00	41.37 4.40 0.00	41.91 4.49 0.00	40.91 3.85 0.00	40.17 3.78 0.00	39.84 3.79 0.00	39.14 3.72 0.00	40.45 3.91 0.00	42.71 3.74 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.89 4.25 0.00	38.89 3.57 0.00	35.48 2.99 0.00	34.51 2.32 0.00

MONTAUK___DIESEL 23721	37.29 5.09 0.00	36.01 4.81 0.00	35.93 4.88 0.00	34.89 3.99 0.00	34.68 4.18 0.00	38.21 5.55 -0.02	50.42 7.39 -3.52	50.95 8.59 -2.20	49.83 8.17 -2.55	51.50 9.20 -2.47	50.65 7.80 -5.87	50.40 8.01 -4.97	49.20 7.93 -4.22	46.39 7.60 -2.40	46.41 7.57 -2.79	44.76 7.61 -1.73	46.61 8.08 -2.00	54.06 8.96 -6.13	62.03 11.42 -2.82	58.79 10.00 -6.40	55.22 8.69 -7.89	47.47 7.03 -5.12	41.17 6.30 -2.38	40.22 5.80 -2.23
MUNSVILLE_WIND_PWR 323609	34.20 2.00 0.00	33.08 1.87 0.00	32.70 1.65 0.00	32.27 1.36 0.00	32.12 1.62 0.00	34.83 2.19 0.00	42.52 3.00 0.00	43.78 3.61 0.00	42.35 3.25 0.00	43.37 3.54 0.00	40.30 3.33 0.00	40.71 3.29 0.00	40.28 3.22 0.00	39.48 3.09 0.00	38.93 2.88 0.00	38.25 2.83 0.00	39.46 2.92 0.00	42.32 3.35 0.00	52.52 4.73 0.00	46.53 4.15 0.00	42.00 3.36 0.00	38.29 2.97 0.00	34.93 2.44 0.00	34.19 2.00 0.00
N SALMON___HYD 24042	31.98 -0.23 0.00	31.14 -0.06 0.00	31.15 0.09 0.00	31.12 0.22 0.00	30.78 0.27 0.00	32.65 0.00 0.00	39.56 0.04 0.00	39.56 -0.60 0.00	38.48 -0.63 0.00	39.15 -0.68 0.00	36.27 -0.70 0.00	36.67 -0.75 0.00	36.39 -0.67 0.00	35.59 -0.80 0.00	35.15 -0.90 0.00	34.46 -0.96 0.00	35.63 -0.91 0.00	37.88 -1.09 0.00	46.45 -1.34 0.00	41.07 -1.31 0.00	37.67 -0.97 0.00	34.30 -1.02 0.00	31.42 -1.07 0.00	31.71 -0.48 0.00
N.E._GEN_SANDY PD 24062	33.49 1.29 0.00	32.42 1.22 0.00	32.14 1.09 0.00	31.80 0.90 0.00	31.98 0.98 -0.50	33.59 1.44 0.50	41.45 1.94 0.00	42.61 2.45 0.00	41.45 2.35 0.00	42.46 2.63 0.00	39.30 2.33 0.00	39.81 2.39 0.00	39.24 2.19 0.00	38.57 2.18 0.00	38.25 2.20 0.00	37.54 2.13 0.00	38.77 2.23 0.00	43.00 2.45 -1.58	48.91 3.15 2.03	45.64 2.80 -0.46	41.11 2.47 0.00	37.37 2.05 0.00	34.28 1.79 0.00	33.55 1.35 0.00
NARROWS_GT1_1 24228	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_2 24229	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_3 24230	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_4 24231	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_5 24232	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_6 24233	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_7 24234	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT1_8 24235	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_1 24236	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_2 24237	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_3 24238	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_4 24239	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02

NARROWS_GT2_5 24240	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_6 24241	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_7 24242	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NARROWS_GT2_8 24243	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NEG CAPITAL___MECHNVIL 23645	33.36 1.16 0.00	32.36 1.15 0.00	32.02 0.96 0.00	31.74 0.83 0.00	31.42 0.92 0.00	33.86 1.21 0.00	41.02 1.50 0.00	42.25 2.09 0.00	41.06 1.96 0.00	41.86 2.03 0.00	38.75 1.77 0.00	39.29 1.87 0.00	38.68 1.63 0.00	37.99 1.60 0.00	37.78 1.73 0.00	37.05 1.63 0.00	38.29 1.75 0.00	41.27 2.30 0.00	50.75 2.96 0.00	44.92 2.54 0.00	40.72 2.09 0.00	36.98 1.66 0.00	33.92 1.43 0.00	33.16 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.11 -1.09 0.00	30.14 -1.06 0.00	29.81 -1.24 0.00	29.49 -1.42 0.00	29.19 -1.31 0.00	31.28 -1.37 0.00	37.50 -2.02 0.00	38.43 -1.73 0.00	37.27 -1.84 0.00	38.12 -1.71 0.00	35.42 -1.55 0.00	35.81 -1.61 0.00	35.42 -1.63 0.00	34.82 -1.56 0.00	34.54 -1.51 0.00	34.04 -1.38 0.00	34.93 -1.61 0.00	37.29 -1.68 0.00	45.54 -2.25 0.00	40.69 -1.70 0.00	36.90 -1.74 0.00	34.16 -1.17 0.00	31.84 -0.65 0.00	31.23 -0.97 0.00
NEG CENTRAL___DRP 24199	32.30 0.10 0.00	31.23 0.03 0.00	30.96 -0.09 0.00	30.66 -0.25 0.00	30.35 -0.15 0.00	32.65 0.00 0.00	39.44 -0.08 0.00	40.52 0.36 0.00	39.30 0.20 0.00	40.23 0.40 0.00	37.34 0.37 0.00	37.76 0.34 0.00	37.35 0.30 0.00	36.68 0.29 0.00	36.38 0.32 0.00	35.77 0.35 0.00	36.79 0.26 0.00	39.12 0.16 0.00	48.22 0.43 0.00	42.89 0.51 0.00	38.87 0.23 0.00	35.75 0.42 0.00	33.01 0.52 0.00	32.42 0.23 0.00
NEG CENTRAL___INDECK 23768	32.75 0.55 0.00	31.67 0.47 0.00	31.27 0.22 0.00	30.91 0.00 0.00	30.63 0.12 0.00	32.91 0.26 0.00	39.71 0.20 0.00	40.92 0.76 0.00	39.58 0.47 0.00	40.62 0.80 0.00	37.60 0.63 0.00	38.02 0.60 0.00	37.53 0.48 0.00	36.86 0.47 0.00	36.56 0.50 0.00	36.02 0.60 0.00	36.98 0.44 0.00	39.36 0.39 0.00	48.36 0.57 0.00	43.40 1.02 0.00	39.18 0.54 0.00	36.28 0.95 0.00	33.73 1.23 0.00	32.87 0.68 0.00
NEG CENTRAL___SENECA 23627	32.52 0.32 0.00	31.45 0.25 0.00	31.15 0.09 0.00	30.81 -0.09 0.00	30.53 0.03 0.00	32.88 0.23 0.00	39.71 0.20 0.00	40.84 0.68 0.00	39.58 0.47 0.00	40.54 0.72 0.00	37.56 0.59 0.00	38.02 0.60 0.00	37.57 0.52 0.00	36.90 0.51 0.00	36.56 0.50 0.00	35.98 0.57 0.00	36.98 0.44 0.00	39.32 0.35 0.00	48.46 0.67 0.00	43.23 0.85 0.00	39.10 0.46 0.00	36.03 0.71 0.00	33.31 0.81 0.00	32.61 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	32.88 0.68 0.00	31.73 0.53 0.00	31.46 0.40 0.00	31.19 0.28 0.00	30.87 0.37 0.00	33.27 0.62 0.00	40.03 0.51 0.00	41.17 1.00 0.00	39.89 0.78 0.00	40.90 1.08 0.00	38.08 1.11 0.00	38.47 1.05 0.00	38.09 1.04 0.00	37.44 1.06 0.00	37.10 1.05 0.00	36.45 1.03 0.00	37.53 0.99 0.00	39.82 0.86 0.00	49.22 1.43 0.00	43.69 1.31 0.00	39.56 0.93 0.00	36.42 1.09 0.00	33.60 1.10 0.00	33.00 0.80 0.00
NEG MILLWOOD___DRP 24198	34.26 2.06 0.00	33.01 1.81 0.00	32.70 1.65 0.00	32.33 1.42 0.00	32.00 1.49 0.00	34.93 2.29 0.00	42.88 3.36 0.00	44.34 4.18 0.00	43.06 3.95 0.00	44.29 4.46 0.00	40.93 3.96 0.00	41.46 4.04 0.00	40.83 3.78 0.00	40.10 3.71 0.00	39.76 3.71 0.00	39.07 3.65 0.00	40.45 3.91 0.00	43.18 4.21 0.00	53.29 5.50 0.00	47.17 4.79 0.00	42.89 4.25 0.00	38.85 3.53 0.00	35.45 2.96 0.00	34.45 2.25 0.00
NEG NORTH_FLCN_SEA 23793	32.33 0.13 0.00	31.48 0.28 0.00	31.49 0.43 0.00	31.43 0.53 0.00	31.02 0.52 0.00	32.94 0.29 0.00	39.87 0.36 0.00	39.92 -0.24 0.00	38.79 -0.31 0.00	39.47 -0.36 0.00	36.57 -0.41 0.00	37.01 -0.41 0.00	36.72 -0.33 0.00	35.91 -0.47 0.00	35.47 -0.58 0.00	34.85 -0.57 0.00	36.03 -0.51 0.00	38.34 -0.62 0.00	47.03 -0.76 0.00	41.58 -0.81 0.00	38.06 -0.58 0.00	34.72 -0.60 0.00	31.84 -0.65 0.00	32.07 -0.13 0.00
NEG NORTH_KES_CHATEGAY 23792	32.46 0.26 0.00	31.64 0.44 0.00	31.61 0.56 0.00	31.53 0.62 0.00	31.21 0.70 0.00	33.20 0.56 0.00	40.35 0.83 0.00	40.28 0.12 0.00	39.03 -0.08 0.00	39.71 -0.12 0.00	36.68 -0.30 0.00	37.16 -0.26 0.00	36.87 -0.19 0.00	35.99 -0.40 0.00	35.55 -0.50 0.00	34.89 -0.53 0.00	35.73 -0.80 0.00	37.95 -1.01 0.00	46.55 -1.24 0.00	41.15 -1.23 0.00	37.71 -0.93 0.00	34.44 -0.88 0.00	31.58 -0.91 0.00	31.84 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	32.27 0.06 0.00	31.45 0.25 0.00	31.43 0.37 0.00	31.37 0.46 0.00	30.99 0.49 0.00	32.94 0.29 0.00	39.95 0.43 0.00	39.92 -0.24 0.00	38.71 -0.39 0.00	39.39 -0.44 0.00	36.46 -0.52 0.00	36.89 -0.52 0.00	36.61 -0.44 0.00	35.80 -0.58 0.00	35.37 -0.68 0.00	34.71 -0.71 0.00	35.84 -0.69 0.00	38.15 -0.82 0.00	46.83 -0.96 0.00	41.41 -0.97 0.00	37.90 -0.73 0.00	34.55 -0.78 0.00	31.65 -0.84 0.00	31.91 -0.29 0.00
NEG NORTH___LWR_SARANAC 23913	32.27 0.06 0.00	31.45 0.25 0.00	31.43 0.37 0.00	31.37 0.46 0.00	30.99 0.49 0.00	32.94 0.29 0.00	39.95 0.43 0.00	39.92 -0.24 0.00	38.71 -0.39 0.00	39.39 -0.44 0.00	36.46 -0.52 0.00	36.89 -0.52 0.00	36.61 -0.44 0.00	35.80 -0.58 0.00	35.37 -0.68 0.00	34.71 -0.71 0.00	35.84 -0.69 0.00	38.15 -0.82 0.00	46.83 -0.96 0.00	41.41 -0.97 0.00	37.90 -0.73 0.00	34.55 -0.78 0.00	31.65 -0.84 0.00	31.91 -0.29 0.00
NEG NORTH___PLATTSBURG 23628	32.27 0.06 0.00	31.45 0.25 0.00	31.43 0.37 0.00	31.37 0.46 0.00	30.99 0.49 0.00	32.94 0.29 0.00	39.95 0.43 0.00	39.92 -0.24 0.00	38.71 -0.39 0.00	39.39 -0.44 0.00	36.46 -0.52 0.00	36.89 -0.52 0.00	36.61 -0.44 0.00	35.80 -0.58 0.00	35.37 -0.68 0.00	34.71 -0.71 0.00	35.84 -0.69 0.00	38.15 -0.82 0.00	46.83 -0.96 0.00	41.41 -0.97 0.00	37.90 -0.73 0.00	34.55 -0.78 0.00	31.65 -0.84 0.00	31.91 -0.29 0.00

NEG WEST_LEA_LOCKPORT 23791	31.59 -0.61 0.00	30.67 -0.53 0.00	30.31 -0.75 0.00	29.86 -1.05 0.00	29.59 -0.92 0.00	31.54 -1.11 0.00	37.34 -2.17 0.00	38.11 -2.05 0.00	36.88 -2.23 0.00	37.80 -2.03 0.00	34.90 -2.07 0.00	35.29 -2.13 0.00	34.87 -2.19 0.00	34.28 -2.11 0.00	34.03 -2.02 0.00	33.61 -1.81 0.00	34.38 -2.16 0.00	36.67 -2.30 0.00	44.21 -3.58 0.00	40.18 -2.20 0.00	36.36 -2.28 0.00	34.16 -1.17 0.00	32.43 -0.06 0.00	31.65 -0.55 0.00
NEG WEST__LANCASTR 23811	31.23 -0.97 0.00	30.30 -0.90 0.00	29.97 -1.09 0.00	29.52 -1.39 0.00	29.25 -1.25 0.00	31.37 -1.27 0.00	37.50 -2.02 0.00	38.64 -1.53 0.00	37.35 -1.76 0.00	38.35 -1.47 0.00	35.27 -1.70 0.00	35.58 -1.83 0.00	35.13 -1.93 0.00	34.53 -1.86 0.00	34.28 -1.77 0.00	33.79 -1.63 0.00	34.53 -2.01 0.00	36.90 -2.07 0.00	44.73 -3.06 0.00	40.73 -1.65 0.00	36.78 -1.85 0.00	34.23 -1.09 0.00	32.10 -0.39 0.00	31.26 -0.93 0.00
NEG_PENN_ALLEGHNY 23528	32.78 0.58 0.00	31.70 0.50 0.00	31.46 0.40 0.00	31.15 0.25 0.00	30.84 0.34 0.00	33.27 0.62 0.00	40.39 0.87 0.00	41.45 1.29 0.00	40.20 1.09 0.00	41.10 1.27 0.00	38.05 1.07 0.00	38.50 1.09 0.00	38.09 1.04 0.00	37.41 1.02 0.00	37.10 1.05 0.00	36.45 1.03 0.00	37.53 0.99 0.00	40.10 1.13 0.00	49.27 1.48 0.00	43.91 1.53 0.00	39.83 1.20 0.00	36.49 1.17 0.00	33.53 1.04 0.00	32.87 0.68 0.00
NEG__GEN_MONROE 24207	32.23 0.03 0.00	31.20 0.00 0.00	30.84 -0.22 0.00	30.47 -0.43 0.00	30.17 -0.34 0.00	32.32 -0.33 0.00	38.73 -0.79 0.00	39.88 -0.28 0.00	38.56 -0.55 0.00	39.39 -0.44 0.00	36.57 -0.41 0.00	36.97 -0.45 0.00	36.57 -0.48 0.00	35.91 -0.47 0.00	35.65 -0.40 0.00	35.17 -0.25 0.00	35.88 -0.66 0.00	38.30 -0.66 0.00	46.74 -1.05 0.00	42.00 -0.38 0.00	38.02 -0.62 0.00	35.36 0.04 0.00	33.08 0.58 0.00	32.32 0.13 0.00
NEPA__ENERGY 23901	31.20 -1.00 0.00	30.24 -0.97 0.00	29.97 -1.09 0.00	29.55 -1.36 0.00	29.28 -1.22 0.00	31.47 -1.18 0.00	37.70 -1.82 0.00	38.96 -1.20 0.00	37.62 -1.49 0.00	38.59 -1.23 0.00	35.42 -1.55 0.00	35.85 -1.57 0.00	35.39 -1.67 0.00	34.68 -1.71 0.00	34.46 -1.59 0.00	33.90 -1.52 0.00	34.60 -1.94 0.00	36.98 -1.99 0.00	44.88 -2.92 0.00	40.85 -1.53 0.00	36.94 -1.70 0.00	34.30 -1.02 0.00	31.88 -0.62 0.00	31.10 -1.09 0.00
NEVERSINK__HYD 23608	33.30 1.09 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.56 0.65 0.00	31.24 0.73 0.00	33.95 1.31 0.00	41.53 2.02 0.00	42.77 2.61 0.00	41.65 2.54 0.00	42.18 2.35 0.00	39.04 2.07 0.00	39.59 2.17 0.00	39.54 2.48 0.00	38.82 2.44 0.00	38.47 2.42 0.00	37.68 2.27 0.00	38.95 2.41 0.00	41.50 2.53 0.00	51.38 3.58 0.00	45.60 3.22 0.00	41.42 2.78 0.00	37.65 2.33 0.00	34.41 1.92 0.00	33.58 1.38 0.00
NEWTON__FALLS_HYD 23847	31.30 -0.90 0.00	30.39 -0.81 0.00	30.25 -0.81 0.00	30.10 -0.80 0.00	29.89 -0.61 0.00	32.03 -0.62 0.00	38.92 -0.59 0.00	39.36 -0.80 0.00	38.28 -0.82 0.00	38.99 -0.84 0.00	36.20 -0.78 0.00	36.52 -0.90 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.93 -1.12 0.00	34.25 -1.17 0.00	35.33 -1.21 0.00	37.80 -1.17 0.00	46.26 -1.53 0.00	40.85 -1.53 0.00	37.55 -1.08 0.00	34.12 -1.20 0.00	31.29 -1.20 0.00	31.23 -0.97 0.00
NIAGARA____ 23760	31.20 -1.00 0.00	30.33 -0.87 0.00	30.00 -1.06 0.00	29.55 -1.36 0.00	29.28 -1.22 0.00	31.11 -1.53 0.00	36.71 -2.81 0.00	37.35 -2.81 0.00	36.17 -2.93 0.00	37.00 -2.83 0.00	34.20 -2.77 0.00	34.61 -2.81 0.00	34.20 -2.85 0.00	33.66 -2.73 0.00	33.42 -2.63 0.00	33.01 -2.41 0.00	33.76 -2.78 0.00	35.97 -3.00 0.00	43.25 -4.54 0.00	39.33 -3.05 0.00	35.62 -3.01 0.00	33.56 -1.77 0.00	31.97 -0.52 0.00	31.26 -0.93 0.00
NINE_MILE_1 23575	31.33 -0.87 0.00	30.33 -0.87 0.00	30.12 -0.93 0.00	29.92 -0.99 0.00	29.56 -0.95 0.00	31.73 -0.91 0.00	38.37 -1.15 0.00	39.12 -1.04 0.00	38.05 -1.06 0.00	38.79 -1.04 0.00	36.01 -0.96 0.00	36.45 -0.97 0.00	36.09 -0.96 0.00	35.44 -0.95 0.00	35.11 -0.94 0.00	34.53 -0.89 0.00	35.59 -0.95 0.00	37.95 -1.01 0.00	46.55 -1.24 0.00	41.36 -1.02 0.00	37.63 -1.00 0.00	34.47 -0.85 0.00	31.78 -0.71 0.00	31.42 -0.77 0.00
NINE_MILE_2 23744	31.33 -0.87 0.00	30.33 -0.87 0.00	30.12 -0.93 0.00	29.92 -0.99 0.00	29.59 -0.92 0.00	31.73 -0.91 0.00	38.37 -1.15 0.00	39.12 -1.04 0.00	38.05 -1.06 0.00	38.79 -1.04 0.00	36.01 -0.96 0.00	36.45 -0.97 0.00	36.09 -0.96 0.00	35.44 -0.95 0.00	35.11 -0.94 0.00	34.53 -0.89 0.00	35.59 -0.95 0.00	37.95 -1.01 0.00	46.60 -1.19 0.00	41.36 -1.02 0.00	37.63 -1.00 0.00	34.47 -0.85 0.00	31.78 -0.71 0.00	31.42 -0.77 0.00
NM_CAPITAL__DRP 24208	33.20 1.00 0.00	32.23 1.03 0.00	31.96 0.90 0.00	31.68 0.77 0.00	31.33 0.82 0.00	33.59 0.95 0.00	40.39 0.87 0.00	41.29 1.12 0.00	40.20 1.09 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.62 1.20 0.00	38.05 1.00 0.00	37.41 1.02 0.00	37.10 1.05 0.00	36.41 0.99 0.00	37.63 1.10 0.00	40.21 1.25 0.00	49.56 1.77 0.00	43.91 1.53 0.00	39.91 1.27 0.00	36.35 1.02 0.00	33.47 0.97 0.00	32.77 0.58 0.00
NM_CENTRAL__DRP 24181	32.07 -0.13 0.00	31.02 -0.19 0.00	30.78 -0.28 0.00	30.54 -0.37 0.00	30.20 -0.31 0.00	32.48 -0.16 0.00	39.36 -0.16 0.00	40.24 0.08 0.00	39.11 0.00 0.00	39.95 0.12 0.00	37.08 0.11 0.00	37.53 0.11 0.00	37.13 0.07 0.00	36.46 0.07 0.00	36.12 0.07 0.00	35.52 0.11 0.00	36.58 0.04 0.00	39.04 0.08 0.00	47.98 0.19 0.00	42.59 0.21 0.00	38.67 0.04 0.00	35.46 0.14 0.00	32.66 0.16 0.00	32.20 0.00 0.00
NM_FRONTIER__DRP 24179	31.43 -0.77 0.00	30.55 -0.66 0.00	30.19 -0.87 0.00	29.73 -1.17 0.00	29.47 -1.04 0.00	31.31 -1.34 0.00	36.99 -2.53 0.00	37.59 -2.57 0.00	36.41 -2.70 0.00	37.28 -2.55 0.00	34.42 -2.55 0.00	34.84 -2.58 0.00	34.42 -2.63 0.00	33.88 -2.51 0.00	33.64 -2.42 0.00	33.22 -2.20 0.00	33.94 -2.59 0.00	36.20 -2.77 0.00	43.54 -4.25 0.00	39.63 -2.75 0.00	35.89 -2.74 0.00	33.77 -1.55 0.00	32.20 -0.29 0.00	31.45 -0.74 0.00
NM_ST_REGIS__HYD 24053	31.30 -0.90 0.00	30.49 -0.72 0.00	30.50 -0.56 0.00	30.44 -0.46 0.00	30.17 -0.34 0.00	32.03 -0.62 0.00	38.81 -0.71 0.00	38.80 -1.37 0.00	37.85 -1.25 0.00	38.51 -1.31 0.00	35.72 -1.26 0.00	35.92 -1.50 0.00	35.65 -1.41 0.00	34.86 -1.53 0.00	34.46 -1.59 0.00	33.79 -1.63 0.00	34.86 -1.68 0.00	37.10 -1.87 0.00	45.11 -2.68 0.00	39.84 -2.54 0.00	36.86 -1.78 0.00	33.52 -1.80 0.00	30.80 -1.69 0.00	31.10 -1.09 0.00
NORTHPORT__1 23551	35.07 2.87 0.00	33.79 2.59 0.00	33.79 2.73 0.00	33.04 2.13 0.00	32.82 2.32 0.00	35.83 3.17 -0.02	47.33 4.27 -3.55	47.39 5.02 -2.21	46.57 4.89 -2.57	47.70 5.42 -2.46	47.46 4.62 -5.87	47.15 4.75 -4.97	45.87 4.59 -4.22	43.30 4.51 -2.40	43.39 4.54 -2.79	41.65 4.50 -1.73	43.25 4.71 -2.00	50.08 4.99 -6.13	56.96 6.36 -2.81	54.37 5.59 -6.40	51.50 4.98 -7.88	44.63 4.20 -5.11	38.44 3.57 -2.38	37.49 3.06 -2.23
NORTHPORT__2 23552	35.07 2.87 0.00	33.79 2.59 0.00	33.79 2.73 0.00	33.04 2.13 0.00	32.82 2.32 0.00	35.83 3.17 -0.02	47.33 4.27 -3.55	47.39 5.02 -2.21	46.57 4.89 -2.57	47.70 5.42 -2.46	47.46 4.62 -5.87	47.15 4.75 -4.97	45.87 4.59 -4.22	43.30 4.51 -2.40	43.39 4.54 -2.79	41.65 4.50 -1.73	43.25 4.71 -2.00	50.08 4.99 -6.13	56.96 6.36 -2.81	54.37 5.59 -6.40	51.50 4.98 -7.88	44.63 4.20 -5.11	38.44 3.57 -2.38	37.49 3.06 -2.23

NORTHPORT___3 23553	35.23 3.03 0.00	33.95 2.75 0.00	33.94 2.89 0.00	33.23 2.32 0.00	33.01 2.50 0.00	35.96 3.30 -0.02	47.34 4.31 -3.52	47.42 5.06 -2.20	46.74 5.08 -2.55	47.63 5.34 -2.47	47.51 4.66 -5.87	47.33 4.94 -4.97	45.98 4.71 -4.22	43.59 4.80 -2.40	43.64 4.79 -2.79	41.86 4.71 -1.73	43.47 4.93 -2.00	49.82 4.72 -6.13	56.39 5.78 -2.82	53.91 5.13 -6.40	51.13 4.60 -7.89	45.00 4.56 -5.12	38.70 3.83 -2.38	37.58 3.16 -2.23
NORTHPORT___4 23650	35.23 3.03 0.00	33.95 2.75 0.00	33.94 2.89 0.00	33.23 2.32 0.00	33.01 2.50 0.00	35.96 3.30 -0.02	47.34 4.31 -3.52	47.42 5.06 -2.20	46.74 5.08 -2.55	47.63 5.34 -2.47	47.51 4.66 -5.87	47.33 4.94 -4.97	45.98 4.71 -4.22	43.59 4.80 -2.40	43.64 4.79 -2.79	41.86 4.71 -1.73	43.47 4.93 -2.00	49.82 4.72 -6.13	56.39 5.78 -2.82	53.91 5.13 -6.40	51.13 4.60 -7.89	45.00 4.56 -5.12	38.70 3.83 -2.38	37.58 3.16 -2.23
NORTHPORT___IC 23718	35.07 2.87 0.00	33.79 2.59 0.00	33.79 2.73 0.00	33.04 2.13 0.00	32.82 2.32 0.00	35.83 3.17 -0.02	47.33 4.27 -3.55	47.39 5.02 -2.21	46.57 4.89 -2.57	47.70 5.42 -2.46	47.46 4.62 -5.87	47.15 4.75 -4.97	45.87 4.59 -4.22	43.30 4.51 -2.40	43.39 4.54 -2.79	41.65 4.50 -1.73	43.25 4.71 -2.00	50.08 4.99 -6.13	56.96 6.36 -2.81	54.37 5.59 -6.40	51.50 4.98 -7.88	44.63 4.20 -5.11	38.44 3.57 -2.38	37.49 3.06 -2.23
NPX_GEN_1385_PROXY 323591	34.81 2.61 0.00	33.57 2.37 0.00	33.57 2.52 0.00	32.82 1.92 0.00	33.10 2.10 -0.50	35.11 2.94 0.48	47.01 3.95 -3.55	46.71 4.34 -2.21	45.90 4.22 -2.57	47.03 4.74 -2.46	46.83 3.99 -5.87	46.51 4.12 -4.97	45.24 3.96 -4.22	42.72 3.93 -2.40	42.77 3.93 -2.79	41.04 3.90 -1.73	42.63 4.09 -2.00	51.11 4.44 -7.70	53.78 5.21 -0.78	53.81 4.58 -6.85	50.58 4.06 -7.88	43.79 3.36 -5.11	37.89 3.02 -2.38	37.23 2.80 -2.23
NPX_GEN_CSC 323557	35.32 3.12 0.00	34.20 3.00 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.50 2.50 -0.50	35.79 3.62 0.48	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.39 6.09 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.77 4.98 -2.40	43.85 5.01 -2.79	42.14 4.99 -1.73	43.98 5.44 -2.00	52.40 5.73 -7.71	55.56 6.98 -0.79	55.35 6.10 -6.86	51.90 5.37 -7.89	44.89 4.45 -5.12	38.96 4.09 -2.38	38.10 3.67 -2.23
NSINS_S_GLNS_FALLS 23858	32.36 0.16 0.00	31.30 0.09 0.00	30.99 -0.06 0.00	30.72 -0.19 0.00	30.41 -0.09 0.00	32.94 0.29 0.00	40.15 0.63 0.00	41.69 1.53 0.00	40.51 1.41 0.00	40.94 1.12 0.00	37.86 0.89 0.00	38.39 0.97 0.00	37.83 0.78 0.00	37.11 0.73 0.00	36.88 0.83 0.00	36.16 0.74 0.00	37.45 0.91 0.00	40.21 1.25 0.00	49.75 1.96 0.00	44.03 1.65 0.00	39.91 1.27 0.00	36.13 0.81 0.00	33.11 0.62 0.00	32.39 0.19 0.00
NUCOR_STEEL___DRP 24197	32.59 0.39 0.00	31.48 0.28 0.00	31.21 0.16 0.00	30.94 0.03 0.00	30.63 0.12 0.00	32.97 0.33 0.00	39.56 0.04 0.00	40.68 0.52 0.00	39.42 0.31 0.00	40.39 0.56 0.00	37.64 0.67 0.00	37.98 0.56 0.00	37.65 0.59 0.00	37.00 0.62 0.00	36.66 0.61 0.00	36.02 0.60 0.00	37.12 0.58 0.00	39.36 0.39 0.00	48.60 0.81 0.00	43.14 0.76 0.00	39.10 0.46 0.00	36.06 0.74 0.00	33.27 0.78 0.00	32.71 0.52 0.00
NYISO_LBMP_REFERENCE 24008	32.20 0.00 0.00	31.20 0.00 0.00	31.06 0.00 0.00	30.91 0.00 0.00	30.50 0.00 0.00	32.65 0.00 0.00	39.52 0.00 0.00	40.16 0.00 0.00	39.11 0.00 0.00	39.83 0.00 0.00	36.97 0.00 0.00	37.42 0.00 0.00	37.05 0.00 0.00	36.39 0.00 0.00	36.05 0.00 0.00	35.42 0.00 0.00	36.54 0.00 0.00	38.97 0.00 0.00	47.79 0.00 0.00	42.38 0.00 0.00	38.64 0.00 0.00	35.32 0.00 0.00	32.49 0.00 0.00	32.20 0.00 0.00
NYPA_BRENTWD___GT 24164	35.48 3.28 0.00	34.23 3.03 0.00	34.22 3.17 0.00	33.41 2.50 0.00	33.22 2.71 0.00	36.32 4.90 -0.02	47.90 5.78 -3.48	48.12 5.59 -2.18	47.23 5.32 -2.53	48.47 6.17 -2.47	48.17 5.32 -5.87	47.86 5.46 -4.97	46.54 5.26 -4.22	43.95 5.17 -2.40	44.03 5.19 -2.79	42.28 5.14 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	58.02 7.41 -2.82	55.31 6.53 -6.40	52.28 5.76 -7.89	45.31 4.87 -5.12	39.03 4.16 -2.38	37.97 3.54 -2.23
NYPA_GOWANUS___GT5 24156	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NYPA_GOWANUS___GT6 24157	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02
NYPA_HARLEM__RVR__GT1 24160	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.05 3.96 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.05 3.96 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
NYPA_KENT___GT 24152	34.69 2.48 -0.01	33.43 2.22 -0.01	33.08 2.02 -0.01	32.71 1.79 -0.01	32.37 1.86 -0.01	35.32 2.68 0.00	43.28 3.75 -0.01	45.73 4.54 -1.03	47.32 4.50 -3.71	51.63 5.02 -6.79	51.80 4.47 -10.35	52.12 4.57 -10.14	53.55 4.30 -12.20	53.87 4.22 -13.26	54.51 4.22 -14.24	54.54 4.14 -14.98	54.77 4.31 -13.92	54.49 4.64 -10.89	57.58 5.88 -3.91	85.09 5.21 -37.49	83.58 4.67 -40.27	65.42 3.92 -26.18	48.18 3.28 -12.40	34.81 2.61 -0.01
NYPA_POUCH1___GT 24155	34.66 2.45 -0.02	33.43 2.22 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.32 2.68 0.00	43.33 3.79 -0.02	45.94 4.42 -1.36	48.39 4.38 -4.90	53.69 4.90 -8.96	53.73 4.36 -12.40	54.12 4.45 -12.25	56.98 4.19 -15.74	57.96 4.15 -17.43	58.94 4.15 -18.74	58.96 4.04 -19.50	59.15 4.24 -18.38	57.97 4.64 -14.36	87.18 5.83 -33.56	87.20 5.17 -39.65	86.92 4.60 -43.68	70.44 3.85 -31.27	52.09 3.22 -16.38	34.85 2.64 -0.02
NYPA_VERNON___GT2 24162	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.20 3.68 -0.01	45.40 4.54 -0.70	46.09 4.46 -2.52	49.38 4.94 -4.61	49.68 4.40 -8.31	49.94 4.49 -8.04	49.94 4.22 -8.67	49.64 4.15 -9.10	49.94 4.15 -9.75	49.94 4.07 -10.45	50.20 4.20 -9.46	50.89 4.52 -7.41	56.23 5.78 -2.66	52.04 5.09 -4.58	50.44 4.56 -7.24	49.94 3.81 -10.80	44.14 3.22 -8.43	34.71 2.51 -0.01

NYPY_VERNON____GT3 24163	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.20 3.68 -0.01	45.40 4.54 -0.70	46.09 4.46 -2.52	49.38 4.94 -4.61	49.68 4.40 -8.31	49.94 4.49 -8.04	49.94 4.22 -8.67	49.64 4.15 -9.10	49.94 4.15 -9.75	49.94 4.07 -10.45	50.20 4.20 -9.46	50.89 4.52 -7.41	56.23 5.78 -2.66	52.04 5.09 -4.58	50.44 4.56 -7.24	49.94 3.81 -10.80	44.14 3.22 -8.43	34.71 2.51 -0.01
NYPY____ASTORIA_CC1 323568	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.16 3.64 -0.01	45.32 4.46 -0.70	46.05 4.42 -2.52	49.34 4.90 -4.61	49.61 4.33 -8.31	49.87 4.42 -8.04	49.87 4.15 -8.67	49.60 4.11 -9.10	49.87 4.07 -9.75	49.87 4.00 -10.45	50.17 4.17 -9.46	50.82 4.44 -7.41	56.09 5.64 -2.66	51.96 5.00 -4.58	50.40 4.52 -7.24	49.87 3.74 -10.80	44.11 3.18 -8.43	34.68 2.48 -0.01
NYPY____ASTORIA_CC2 323569	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.16 3.64 -0.01	45.32 4.46 -0.70	46.05 4.42 -2.52	49.34 4.90 -4.61	49.61 4.33 -8.31	49.87 4.42 -8.04	49.87 4.15 -8.67	49.60 4.11 -9.10	49.87 4.07 -9.75	49.87 4.00 -10.45	50.17 4.17 -9.46	50.82 4.44 -7.41	56.09 5.64 -2.66	51.96 5.00 -4.58	50.40 4.52 -7.24	49.87 3.74 -10.80	44.11 3.18 -8.43	34.68 2.48 -0.01
NYPY____HOLTSVILL 23794	35.39 3.19 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.32 2.41 0.00	33.10 2.59 0.00	36.26 3.59 -0.02	47.86 4.82 -3.52	47.98 5.62 -2.20	47.06 5.40 -2.56	48.39 6.09 -2.47	47.99 5.14 -5.87	47.67 5.28 -4.97	46.42 5.15 -4.22	43.81 5.02 -2.40	43.89 5.05 -2.79	42.18 5.03 -1.73	43.87 5.33 -2.00	50.75 5.65 -6.13	57.73 7.12 -2.82	55.06 6.27 -6.40	52.09 5.56 -7.89	45.14 4.70 -5.12	38.96 4.09 -2.38	37.97 3.54 -2.23
NYPY____HELLGATE_GT1 24158	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.05 3.96 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
NYPY____HELLGATE_GT2 24159	34.53 2.32 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.34 1.83 -0.01	35.26 2.61 0.00	42.88 3.36 -0.01	44.39 4.22 -0.01	43.36 4.26 0.01	44.52 4.70 0.01	41.25 4.14 -0.14	41.77 4.23 -0.12	41.05 3.96 -0.03	40.28 3.89 0.00	39.94 3.89 0.00	39.27 3.83 -0.02	40.48 3.95 0.01	43.26 4.29 -0.01	53.20 5.40 -0.01	47.18 4.79 -0.01	42.93 4.29 -0.01	38.93 3.60 -0.01	35.52 3.02 -0.01	34.59 2.38 -0.01
NYS_BARGE____HYD 23848	31.65 -0.55 0.00	30.74 -0.47 0.00	30.37 -0.68 0.00	29.89 -1.02 0.00	29.65 -0.85 0.00	31.57 -1.08 0.00	37.42 -2.09 0.00	38.19 -1.97 0.00	36.96 -2.15 0.00	37.88 -1.95 0.00	34.98 -2.00 0.00	35.36 -2.06 0.00	34.94 -2.11 0.00	34.35 -2.04 0.00	34.10 -1.95 0.00	33.68 -1.74 0.00	34.46 -2.08 0.00	36.78 -2.18 0.00	44.35 -3.44 0.00	40.30 -2.08 0.00	36.47 -2.16 0.00	34.23 -1.09 0.00	32.49 0.00 0.00	31.71 -0.48 0.00
O.H._GEN_BRUCE 24063	31.20 -1.00 0.00	30.33 -0.87 0.00	30.00 -1.06 0.00	29.55 -1.36 0.00	29.78 -1.22 -0.50	30.62 -1.53 0.50	36.71 -2.81 0.00	37.35 -2.81 0.00	36.17 -2.93 0.00	37.00 -2.83 0.00	34.24 -2.74 0.00	34.61 -2.81 0.00	34.20 -2.85 0.00	33.69 -2.69 0.00	33.46 -2.60 0.00	33.05 -2.37 0.00	33.76 -2.78 0.00	37.58 -2.96 -1.58	41.27 -4.49 2.03	39.79 -3.05 -0.46	35.66 -2.97 0.00	33.56 -1.77 0.00	31.97 -0.52 0.00	31.23 -0.97 0.00
OAK ORCHARD____HYD 24046	31.78 -0.42 0.00	30.80 -0.41 0.00	30.47 -0.59 0.00	30.10 -0.80 0.00	29.83 -0.67 0.00	31.90 -0.75 0.00	38.13 -1.38 0.00	39.08 -1.08 0.00	37.85 -1.25 0.00	38.71 -1.12 0.00	35.94 -1.04 0.00	36.37 -1.05 0.00	35.94 -1.11 0.00	35.33 -1.06 0.00	35.08 -0.97 0.00	34.60 -0.81 0.00	35.44 -1.10 0.00	37.84 -1.13 0.00	46.12 -1.67 0.00	41.32 -1.06 0.00	37.44 -1.20 0.00	34.79 -0.53 0.00	32.56 0.06 0.00	31.91 -0.29 0.00
OCC_CHEM____DRP 24175	31.46 -0.74 0.00	30.58 -0.62 0.00	30.22 -0.84 0.00	29.76 -1.14 0.00	29.50 -1.01 0.00	31.37 -1.27 0.00	37.03 -2.49 0.00	37.67 -2.49 0.00	36.49 -2.62 0.00	37.36 -2.47 0.00	34.50 -2.48 0.00	34.91 -2.51 0.00	34.50 -2.56 0.00	33.95 -2.44 0.00	33.71 -2.34 0.00	33.26 -2.16 0.00	34.02 -2.52 0.00	36.28 -2.69 0.00	43.63 -4.16 0.00	39.71 -2.67 0.00	35.97 -2.67 0.00	33.84 -1.48 0.00	32.27 -0.23 0.00	31.52 -0.68 0.00
OLIN_CORP_DRP 24177	31.36 -0.84 0.00	30.49 -0.72 0.00	30.12 -0.93 0.00	29.67 -1.24 0.00	29.41 -1.10 0.00	31.28 -1.37 0.00	36.99 -2.53 0.00	37.71 -2.45 0.00	36.49 -2.62 0.00	37.36 -2.47 0.00	34.53 -2.44 0.00	34.87 -2.54 0.00	34.46 -2.59 0.00	33.95 -2.44 0.00	33.67 -2.38 0.00	33.26 -2.16 0.00	34.02 -2.52 0.00	36.28 -2.69 0.00	43.68 -4.11 0.00	39.71 -2.67 0.00	35.97 -2.67 0.00	33.80 -1.52 0.00	32.20 -0.29 0.00	31.42 -0.77 0.00
ONONDAGA_REF_OCCRA 23987	32.14 -0.06 0.00	31.08 -0.12 0.00	30.87 -0.19 0.00	30.63 -0.28 0.00	30.29 -0.21 0.00	32.58 -0.07 0.00	39.48 -0.04 0.00	40.40 0.24 0.00	39.22 0.12 0.00	40.07 0.24 0.00	37.23 0.26 0.00	37.64 0.22 0.00	37.24 0.19 0.00	36.57 0.18 0.00	36.27 0.22 0.00	35.67 0.25 0.00	36.76 0.22 0.00	39.20 0.23 0.00	48.22 0.43 0.00	42.80 0.42 0.00	38.87 0.23 0.00	35.60 0.28 0.00	32.79 0.29 0.00	32.29 0.10 0.00
ONONDAGA____COGEN 23986	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
ONTARIO____LFGE 23819	32.52 0.32 0.00	31.45 0.25 0.00	31.15 0.09 0.00	30.81 -0.09 0.00	30.53 0.03 0.00	32.88 0.23 0.00	39.71 0.20 0.00	40.84 0.68 0.00	39.58 0.47 0.00	40.54 0.72 0.00	37.56 0.59 0.00	38.02 0.60 0.00	37.57 0.52 0.00	36.90 0.51 0.00	36.56 0.50 0.00	35.98 0.57 0.00	36.98 0.44 0.00	39.32 0.35 0.00	48.46 0.67 0.00	43.23 0.85 0.00	39.10 0.46 0.00	36.03 0.71 0.00	33.31 0.81 0.00	32.61 0.42 0.00
OSWEGATCHIE____HYD 24044	31.30 -0.90 0.00	30.39 -0.81 0.00	30.25 -0.81 0.00	30.10 -0.80 0.00	29.89 -0.61 0.00	32.03 -0.62 0.00	38.92 -0.59 0.00	39.36 -0.80 0.00	38.28 -0.82 0.00	38.99 -0.84 0.00	36.20 -0.78 0.00	36.52 -0.90 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.93 -1.12 0.00	34.25 -1.17 0.00	35.33 -1.21 0.00	37.80 -1.17 0.00	46.26 -1.53 0.00	40.85 -1.53 0.00	37.55 -1.08 0.00	34.12 -1.20 0.00	31.29 -1.20 0.00	31.23 -0.97 0.00
OSWEGO____5 23606	31.59 -0.61 0.00	30.58 -0.62 0.00	30.37 -0.68 0.00	30.17 -0.74 0.00	29.80 -0.70 0.00	31.99 -0.65 0.00	38.69 -0.83 0.00	39.48 -0.68 0.00	38.36 -0.74 0.00	39.15 -0.68 0.00	36.34 -0.63 0.00	36.74 -0.67 0.00	36.39 -0.67 0.00	35.73 -0.65 0.00	35.44 -0.61 0.00	34.82 -0.60 0.00	35.88 -0.66 0.00	38.27 -0.70 0.00	46.98 -0.81 0.00	41.74 -0.64 0.00	37.98 -0.66 0.00	34.79 -0.53 0.00	32.07 -0.42 0.00	31.68 -0.52 0.00

OSWEGO___6 23613	31.59 -0.61 0.00	30.58 -0.62 0.00	30.37 -0.68 0.00	30.17 -0.74 0.00	29.80 -0.70 0.00	31.99 -0.65 0.00	38.69 -0.83 0.00	39.48 -0.68 0.00	38.36 -0.74 0.00	39.15 -0.68 0.00	36.34 -0.63 0.00	36.74 -0.67 0.00	36.39 -0.67 0.00	35.73 -0.65 0.00	35.44 -0.61 0.00	34.82 -0.60 0.00	35.88 -0.66 0.00	38.27 -0.70 0.00	46.98 -0.81 0.00	41.74 -0.64 0.00	37.98 -0.66 0.00	34.79 -0.53 0.00	32.07 -0.42 0.00	31.68 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	31.88 -0.32 0.00	30.95 -0.25 0.00	30.59 -0.47 0.00	30.10 -0.80 0.00	29.86 -0.64 0.00	31.83 -0.82 0.00	37.78 -1.74 0.00	38.55 -1.61 0.00	37.31 -1.80 0.00	38.27 -1.55 0.00	35.31 -1.66 0.00	35.70 -1.72 0.00	35.27 -1.78 0.00	34.71 -1.67 0.00	34.46 -1.59 0.00	33.97 -1.45 0.00	34.78 -1.75 0.00	37.17 -1.79 0.00	44.83 -2.96 0.00	40.77 -1.61 0.00	36.82 -1.82 0.00	34.58 -0.74 0.00	32.79 0.29 0.00	31.97 -0.23 0.00
OXBOW___ 24026	31.75 -0.45 0.00	30.83 -0.37 0.00	30.47 -0.59 0.00	30.01 -0.90 0.00	29.74 -0.76 0.00	31.67 -0.98 0.00	37.54 -1.98 0.00	38.23 -1.93 0.00	37.03 -2.07 0.00	37.96 -1.87 0.00	35.01 -1.96 0.00	35.44 -1.98 0.00	35.02 -2.04 0.00	34.42 -1.96 0.00	34.18 -1.87 0.00	33.72 -1.70 0.00	34.53 -2.01 0.00	36.86 -2.10 0.00	44.40 -3.39 0.00	40.39 -1.99 0.00	36.51 -2.12 0.00	34.30 -1.02 0.00	32.62 0.13 0.00	31.81 -0.39 0.00
OXY_CHEM_DSASP 323612	31.46 -0.74 0.00	30.58 -0.62 0.00	30.22 -0.84 0.00	29.76 -1.14 0.00	29.50 -1.01 0.00	31.37 -1.27 0.00	37.03 -2.49 0.00	37.67 -2.49 0.00	36.49 -2.62 0.00	37.36 -2.47 0.00	34.50 -2.48 0.00	34.91 -2.51 0.00	34.50 -2.56 0.00	33.95 -2.44 0.00	33.71 -2.34 0.00	33.26 -2.16 0.00	34.02 -2.52 0.00	36.28 -2.69 0.00	43.63 -4.16 0.00	39.71 -2.67 0.00	35.97 -2.67 0.00	33.84 -1.48 0.00	32.27 -0.23 0.00	31.52 -0.68 0.00
PEEKSKILL___ 23653	34.00 1.80 0.00	32.86 1.65 0.00	32.55 1.49 0.00	32.17 1.27 0.00	31.85 1.34 0.00	34.77 2.12 0.00	42.60 3.08 0.00	44.02 3.86 0.00	42.82 3.72 0.00	44.01 4.18 0.00	40.81 3.73 -0.10	41.33 3.82 -0.09	40.60 3.52 -0.03	39.89 3.49 -0.01	39.55 3.50 -0.01	38.88 3.44 -0.02	40.16 3.62 0.00	42.86 3.90 0.00	52.86 5.07 0.00	46.83 4.45 0.00	42.62 3.98 0.00	38.61 3.28 0.00	35.22 2.73 0.00	34.26 2.06 0.00
PGE MADISON___WINDPWR 24146	34.20 2.00 0.00	33.08 1.87 0.00	32.70 1.65 0.00	32.27 1.36 0.00	32.12 1.62 0.00	34.83 2.19 0.00	42.52 3.00 0.00	43.78 3.61 0.00	42.35 3.25 0.00	43.37 3.54 0.00	40.30 3.33 0.00	40.71 3.29 0.00	40.28 3.22 0.00	39.48 3.09 0.00	38.93 2.88 0.00	38.25 2.83 0.00	39.46 2.92 0.00	42.32 3.35 0.00	52.52 4.73 0.00	46.53 4.15 0.00	42.00 3.36 0.00	38.29 2.97 0.00	34.93 2.44 0.00	34.19 2.00 0.00
PIERCEFIELD___HYD 23852	31.04 -1.16 0.00	30.24 -0.97 0.00	30.22 -0.84 0.00	30.17 -0.74 0.00	29.92 -0.58 0.00	31.80 -0.85 0.00	38.53 -0.99 0.00	38.55 -1.61 0.00	37.66 -1.45 0.00	38.27 -1.55 0.00	35.53 -1.44 0.00	35.70 -1.72 0.00	35.39 -1.67 0.00	34.64 -1.75 0.00	34.21 -1.84 0.00	33.58 -1.84 0.00	34.60 -1.94 0.00	36.86 -2.10 0.00	44.64 -3.15 0.00	39.41 -2.97 0.00	36.59 -2.05 0.00	33.27 -2.05 0.00	30.61 -1.88 0.00	30.88 -1.32 0.00
PINELAWN_CC_1 323563	35.39 3.19 0.00	34.11 2.90 0.00	34.10 3.04 0.00	33.35 2.44 0.00	33.13 2.62 0.00	36.16 3.49 -0.02	47.20 4.39 -3.30	47.45 5.22 -2.06	46.55 5.04 -2.39	47.87 5.58 -2.47	47.65 4.81 -5.87	47.33 4.94 -4.97	45.98 4.71 -4.22	43.41 4.62 -2.40	43.46 4.61 -2.79	41.72 4.57 -1.73	43.32 4.79 -2.00	50.24 5.14 -6.13	57.02 6.40 -2.82	54.59 5.81 -6.41	51.70 5.18 -7.89	44.89 4.45 -5.12	38.91 4.03 -2.39	37.81 3.38 -2.23
PJM_GEN_KEystone 24065	32.94 0.74 0.00	31.83 0.62 0.00	31.55 0.50 0.00	31.15 0.25 0.00	31.34 0.34 -0.50	33.00 0.85 0.50	40.70 1.19 0.00	42.09 1.93 0.00	40.87 1.76 0.00	41.98 2.15 0.00	39.00 1.70 -0.32	39.47 1.76 -0.29	38.70 1.56 -0.09	37.90 1.49 -0.02	37.62 1.55 -0.02	37.01 1.52 -0.07	38.00 1.46 0.00	42.18 1.64 -1.58	47.76 2.01 2.03	45.00 2.16 -0.46	40.41 1.78 0.00	36.95 1.62 0.00	33.92 1.43 0.00	33.00 0.80 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.00 2.80 0.00	33.70 2.50 0.00	33.76 2.70 0.00	33.07 2.16 0.00	33.32 2.32 -0.50	35.24 3.07 0.48	47.40 4.23 -3.66	47.55 5.10 -2.29	46.73 4.97 -2.65	47.75 5.46 -2.47	47.62 4.77 -5.87	47.22 4.83 -4.97	45.83 4.56 -4.22	43.30 4.51 -2.40	43.35 4.51 -2.79	41.54 4.39 -1.73	43.14 4.60 -2.00	51.59 4.91 -7.71	54.89 6.31 -0.79	54.88 5.64 -6.86	51.55 5.02 -7.89	44.71 4.27 -5.12	38.34 3.48 -2.37	37.26 2.83 -2.23
PJM_GEN_VFT_PROXY 323633	34.29 2.09 0.00	33.04 1.84 0.00	32.64 1.58 0.00	32.24 1.33 0.00	32.43 1.43 -0.50	34.40 2.25 0.50	42.95 3.44 0.00	44.58 4.42 0.00	43.41 4.30 0.00	44.57 4.74 0.00	44.48 4.25 -3.25	44.68 4.34 -2.92	42.04 4.04 -0.95	40.57 3.97 -0.22	40.18 3.97 -0.16	40.00 3.90 -0.69	40.59 4.06 0.00	45.00 4.44 -1.59	51.40 5.64 2.03	47.92 5.09 -0.46	43.12 4.48 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.45 2.25 0.00
PLEASANTVLY___LBMP 24000	33.94 1.74 0.00	32.73 1.53 0.00	32.45 1.40 0.00	32.08 1.17 0.00	31.75 1.25 0.00	34.57 1.93 0.00	42.28 2.77 0.00	43.66 3.49 0.00	42.47 3.36 0.00	43.65 3.82 0.00	40.34 3.36 0.00	40.90 3.48 0.00	40.24 3.19 0.00	39.55 3.17 0.00	39.22 3.17 0.00	38.50 3.08 0.00	39.79 3.25 0.00	42.51 3.55 0.00	52.38 4.59 0.00	46.41 4.03 0.00	42.23 3.59 0.00	38.29 2.97 0.00	34.99 2.50 0.00	34.06 1.87 0.00
POLETTI___ 23519	34.42 2.22 0.00	33.14 1.93 0.00	32.80 1.74 0.00	32.42 1.51 0.00	32.09 1.59 0.00	35.06 2.42 0.00	43.03 3.52 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	44.44 4.21 -3.25	44.64 4.30 -2.92	42.04 4.04 -0.95	40.57 3.97 -0.22	40.18 3.97 -0.16	40.00 3.90 -0.69	40.59 4.06 0.00	43.39 4.40 -0.02	53.43 5.64 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.03 3.71 0.00	35.58 3.09 0.00	34.55 2.35 0.00
PORT_JEFF_3 23555	35.58 3.38 0.00	34.35 3.15 0.00	34.35 3.29 0.00	33.47 2.57 0.00	33.28 2.78 0.00	36.45 3.79 -0.02	48.13 5.10 -3.52	48.30 5.94 -2.20	47.37 5.71 -2.55	48.71 6.41 -2.47	48.24 5.40 -5.87	47.93 5.54 -4.97	46.68 5.41 -4.22	44.10 5.31 -2.40	44.14 5.30 -2.79	42.43 5.28 -1.73	44.16 5.63 -2.00	50.95 5.85 -6.13	58.02 7.41 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.38 4.95 -5.12	39.19 4.32 -2.38	38.20 3.77 -2.23
PORT_JEFF_4 23616	35.58 3.38 0.00	34.35 3.15 0.00	34.35 3.29 0.00	33.47 2.57 0.00	33.28 2.78 0.00	36.45 3.79 -0.02	48.13 5.10 -3.52	48.30 5.94 -2.20	47.37 5.71 -2.55	48.71 6.41 -2.47	48.24 5.40 -5.87	47.93 5.54 -4.97	46.68 5.41 -4.22	44.10 5.31 -2.40	44.14 5.30 -2.79	42.43 5.28 -1.73	44.16 5.63 -2.00	50.95 5.85 -6.13	58.02 7.41 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.38 4.95 -5.12	39.19 4.32 -2.38	38.20 3.77 -2.23
PORT_JEFF_IC 23713	35.71 3.51 0.00	34.45 3.25 0.00	34.44 3.39 0.00	33.57 2.66 0.00	33.37 2.87 0.00	36.55 3.89 -0.02	48.28 5.26 -3.51	48.46 6.10 -2.19	47.52 5.87 -2.55	48.87 6.57 -2.47	48.39 5.55 -5.87	48.08 5.69 -4.97	46.83 5.56 -4.22	44.25 5.46 -2.40	44.29 5.44 -2.79	42.60 5.45 -1.73	44.31 5.77 -2.00	50.95 5.85 -6.13	58.07 7.46 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.56 5.12 -5.12	39.32 4.45 -2.38	38.33 3.90 -2.23

PPL PILGRIM_ST_GT1 24216	35.48 3.28 0.00	34.23 3.03 0.00	34.22 3.17 0.00	33.41 2.50 0.00	33.22 2.71 0.00	36.32 3.66 -0.02	47.90 4.90 -3.48	48.12 5.78 -2.18	47.23 5.59 -2.53	48.47 6.17 -2.47	48.17 5.32 -5.87	47.86 5.46 -4.97	46.54 5.26 -4.22	43.95 5.17 -2.40	44.03 5.19 -2.79	42.28 5.14 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	58.02 7.41 -2.82	55.31 6.53 -6.40	52.28 5.76 -7.89	45.31 4.87 -5.12	39.03 4.16 -2.38	37.97 3.54 -2.23
PPL PILGRIM_ST_GT2 24217	35.48 3.28 0.00	34.23 3.03 0.00	34.22 3.17 0.00	33.41 2.50 0.00	33.22 2.71 0.00	36.32 3.66 -0.02	47.90 4.90 -3.48	48.12 5.78 -2.18	47.23 5.59 -2.53	48.47 6.17 -2.47	48.17 5.32 -5.87	47.86 5.46 -4.97	46.54 5.26 -4.22	43.95 5.17 -2.40	44.03 5.19 -2.79	42.28 5.14 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	58.02 7.41 -2.82	55.31 6.53 -6.40	52.28 5.76 -7.89	45.31 4.87 -5.12	39.03 4.16 -2.38	37.97 3.54 -2.23
PPL_SHRM_GT3 24213	35.32 3.12 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.26 3.59 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.35 6.05 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.14 4.99 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	57.64 7.03 -2.82	54.93 6.15 -6.40	51.94 5.41 -7.89	44.89 4.45 -5.12	38.96 4.09 -2.38	38.07 3.64 -2.23
PPL_SHRM_GT4 24214	35.32 3.12 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.26 3.59 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.35 6.05 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.14 4.99 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	57.64 7.03 -2.82	54.93 6.15 -6.40	51.94 5.41 -7.89	44.89 4.45 -5.12	38.96 4.09 -2.38	38.07 3.64 -2.23
PROJECT___ORANGE 1 24174	32.10 -0.10 0.00	31.05 -0.16 0.00	30.81 -0.25 0.00	30.57 -0.34 0.00	30.23 -0.27 0.00	32.48 -0.16 0.00	39.36 -0.16 0.00	40.28 0.12 0.00	39.11 0.00 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.61 0.07 0.00	39.04 0.08 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.71 0.08 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.23 0.03 0.00
PROJECT___ORANGE 2 24166	32.10 -0.10 0.00	31.05 -0.16 0.00	30.81 -0.25 0.00	30.57 -0.34 0.00	30.23 -0.27 0.00	32.48 -0.16 0.00	39.36 -0.16 0.00	40.28 0.12 0.00	39.11 0.00 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.61 0.07 0.00	39.04 0.08 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.71 0.08 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.23 0.03 0.00
PYRITES___HYD 24023	31.27 -0.93 0.00	30.42 -0.78 0.00	30.43 -0.62 0.00	30.38 -0.53 0.00	30.11 -0.40 0.00	31.99 -0.65 0.00	38.81 -0.71 0.00	38.88 -1.29 0.00	37.93 -1.17 0.00	38.59 -1.23 0.00	35.79 -1.18 0.00	36.03 -1.38 0.00	35.72 -1.33 0.00	34.93 -1.46 0.00	34.50 -1.55 0.00	33.82 -1.59 0.00	34.89 -1.64 0.00	37.06 -1.91 0.00	45.11 -2.68 0.00	39.80 -2.59 0.00	36.94 -1.70 0.00	33.56 -1.77 0.00	30.80 -1.69 0.00	31.07 -1.13 0.00
RAMAPO___LBMP 323565	33.97 1.77 0.00	32.76 1.56 0.00	32.45 1.40 0.00	32.08 1.17 0.00	31.78 1.28 0.00	34.64 1.99 0.00	42.44 2.92 0.00	43.86 3.69 0.00	42.70 3.60 0.00	43.89 4.06 0.00	40.64 3.59 -0.08	41.16 3.67 -0.07	40.45 3.37 -0.02	39.74 3.35 -0.01	39.41 3.35 0.00	38.69 3.26 -0.02	39.94 3.40 0.00	42.67 3.70 0.00	52.62 4.83 0.00	46.66 4.28 0.00	42.42 3.79 0.00	38.47 3.14 0.00	35.09 2.60 0.00	34.09 1.90 0.00
RANKINE____ 23646	31.69 -0.52 0.00	30.77 -0.44 0.00	30.40 -0.65 0.00	29.95 -0.96 0.00	29.68 -0.82 0.00	31.73 -0.91 0.00	37.78 -1.74 0.00	38.64 -1.53 0.00	37.42 -1.68 0.00	38.39 -1.43 0.00	35.38 -1.59 0.00	35.81 -1.61 0.00	35.39 -1.67 0.00	34.79 -1.60 0.00	34.54 -1.51 0.00	34.04 -1.38 0.00	34.82 -1.72 0.00	37.17 -1.79 0.00	44.88 -2.92 0.00	40.85 -1.53 0.00	36.94 -1.70 0.00	34.51 -0.81 0.00	32.59 0.10 0.00	31.74 -0.45 0.00
RAVENSWOOD_GT2_1 24244	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	42.99 3.48 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	45.16 4.21 -3.97	45.29 4.30 -3.57	42.25 4.04 -1.16	40.62 3.97 -0.26	40.21 3.97 -0.20	40.15 3.90 -0.84	40.59 4.06 0.00	43.39 4.40 -0.02	53.43 5.64 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.58 2.38 0.00
RAVENSWOOD_GT2_2 24245	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	42.99 3.48 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	45.16 4.21 -3.97	45.29 4.30 -3.57	42.25 4.04 -1.16	40.62 3.97 -0.26	40.21 3.97 -0.20	40.15 3.90 -0.84	40.59 4.06 0.00	43.39 4.40 -0.02	53.43 5.64 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.58 2.38 0.00
RAVENSWOOD_GT2_3 24246	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.45 1.55 0.00	32.12 1.62 0.00	35.10 2.45 0.00	43.03 3.52 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	45.20 4.25 -3.97	45.33 4.34 -3.57	42.29 4.08 -1.16	40.65 4.00 -0.26	40.25 4.00 -0.20	40.19 3.93 -0.84	40.63 4.09 0.00	43.43 4.44 -0.02	53.48 5.69 0.00	47.42 5.04 0.00	43.12 4.48 0.00	39.07 3.74 0.00	35.64 3.15 0.00	34.58 2.38 0.00
RAVENSWOOD_GT2_4 24247	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.45 1.55 0.00	32.12 1.62 0.00	35.10 2.45 0.00	43.03 3.52 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	45.20 4.25 -3.97	45.33 4.34 -3.57	42.29 4.08 -1.16	40.65 4.00 -0.26	40.25 4.00 -0.20	40.19 3.93 -0.84	40.63 4.09 0.00	43.43 4.44 -0.02	53.48 5.69 0.00	47.42 5.04 0.00	43.12 4.48 0.00	39.07 3.74 0.00	35.64 3.15 0.00	34.58 2.38 0.00
RAVENSWOOD_GT3_1 24248	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	42.99 3.48 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	45.16 4.21 -3.97	45.29 4.30 -3.57	42.25 4.04 -1.16	40.62 3.97 -0.26	40.21 3.97 -0.20	40.15 3.90 -0.84	40.59 4.06 0.00	43.39 4.40 -0.02	53.48 5.69 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.58 2.38 0.00
RAVENSWOOD_GT3_2 24249	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	42.99 3.48 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	45.16 4.21 -3.97	45.29 4.30 -3.57	42.25 4.04 -1.16	40.62 3.97 -0.26	40.21 3.97 -0.20	40.15 3.90 -0.84	40.59 4.06 0.00	43.39 4.40 -0.02	53.48 5.69 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.58 2.38 0.00
RAVENSWOOD_GT3_3 24250	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.10 2.45 0.00	43.07 3.56 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	45.23 4.29 -3.97	45.36 4.38 -3.57	42.29 4.08 -1.16	40.69 4.04 -0.26	40.29 4.04 -0.20	40.19 3.93 -0.84	40.67 4.13 0.00	43.47 4.48 -0.02	53.53 5.73 0.00	47.47 5.09 0.00	43.12 4.48 0.00	39.10 3.78 0.00	35.64 3.15 0.00	34.61 2.41 0.00

RAVENSWOOD_GT3_4 24251	34.45 2.25 0.00	33.20 2.00 0.00	32.86 1.80 0.00	32.45 1.55 0.00	32.15 1.65 0.00	35.10 2.45 0.00	43.07 3.56 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	45.23 4.29 -3.97	45.36 4.38 -3.57	42.29 4.08 -1.16	40.69 4.04 -0.26	40.29 4.04 -0.20	40.19 3.93 -0.84	40.67 4.13 0.00	43.47 4.48 -0.02	53.53 5.73 0.00	47.47 5.09 0.00	43.12 4.48 0.00	39.10 3.78 0.00	35.64 3.15 0.00	34.61 2.41 0.00
RAVENSWOOD_GT_1 23729	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.20 3.68 -0.01	45.40 4.54 -0.70	46.09 4.46 -2.52	49.38 4.94 -4.61	49.68 4.40 -8.31	49.94 4.49 -8.04	49.94 4.22 -8.67	49.64 4.15 -9.10	49.94 4.15 -9.75	49.94 4.07 -10.45	50.20 4.20 -9.46	50.89 4.52 -7.41	56.23 5.78 -2.66	52.04 5.09 -4.58	50.44 4.56 -7.24	49.94 3.81 -10.80	44.14 3.22 -8.43	34.71 2.51 -0.01
RAVENSWOOD_GT_10 24258	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 0.00	44.58 4.34 -0.08	43.66 4.26 -0.29	45.10 4.74 -0.53	45.66 4.21 -4.47	45.80 4.30 -4.08	43.12 4.04 -2.03	41.64 3.97 -1.28	41.32 3.97 -1.30	41.26 3.90 -1.95	41.69 4.06 -1.09	44.24 4.40 -0.87	53.74 5.64 -0.31	47.91 5.00 -0.53	43.91 4.44 -0.84	40.28 3.71 -1.25	36.59 3.12 -0.97	34.58 2.38 0.00
RAVENSWOOD_GT_11 24259	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 0.00	44.58 4.34 -0.08	43.66 4.26 -0.29	45.10 4.74 -0.53	45.66 4.21 -4.47	45.80 4.30 -4.08	43.12 4.04 -2.03	41.64 3.97 -1.28	41.32 3.97 -1.30	41.26 3.90 -1.95	41.69 4.06 -1.09	44.24 4.40 -0.87	53.74 5.64 -0.31	47.91 5.00 -0.53	43.91 4.44 -0.84	40.28 3.71 -1.25	36.59 3.12 -0.97	34.58 2.38 0.00
RAVENSWOOD_GT_4 24252	34.43 2.22 -0.01	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 -0.01	45.03 4.34 -0.53	45.29 4.26 -1.92	48.04 4.70 -3.51	48.46 4.21 -7.28	48.69 4.30 -6.97	47.93 4.00 -6.88	47.35 3.97 -6.99	47.48 3.97 -7.47	47.44 3.86 -8.16	47.80 4.06 -7.21	48.98 4.36 -5.64	55.46 5.64 -2.03	50.87 5.00 -3.49	48.56 4.40 -5.52	47.26 3.71 -8.23	42.03 3.12 -6.42	34.55 2.35 -0.01
RAVENSWOOD_GT_5 24254	34.43 2.22 -0.01	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 -0.01	45.03 4.34 -0.53	45.29 4.26 -1.92	48.04 4.70 -3.51	48.46 4.21 -7.28	48.69 4.30 -6.97	47.93 4.00 -6.88	47.35 3.97 -6.99	47.48 3.97 -7.47	47.44 3.86 -8.16	47.80 4.06 -7.21	48.98 4.36 -5.64	55.46 5.64 -2.03	50.87 5.00 -3.49	48.56 4.40 -5.52	47.26 3.71 -8.23	42.03 3.12 -6.42	34.55 2.35 -0.01
RAVENSWOOD_GT_6 24253	34.43 2.22 -0.01	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 -0.01	45.03 4.34 -0.53	45.29 4.26 -1.92	48.04 4.70 -3.51	48.46 4.21 -7.28	48.69 4.30 -6.97	47.93 4.00 -6.88	47.35 3.97 -6.99	47.48 3.97 -7.47	47.44 3.86 -8.16	47.80 4.06 -7.21	48.98 4.36 -5.64	55.46 5.64 -2.03	50.87 5.00 -3.49	48.56 4.40 -5.52	47.26 3.71 -8.23	42.03 3.12 -6.42	34.55 2.35 -0.01
RAVENSWOOD_GT_7 24255	34.43 2.22 -0.01	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 -0.01	45.03 4.34 -0.53	45.29 4.26 -1.92	48.04 4.70 -3.51	48.46 4.21 -7.28	48.69 4.30 -6.97	47.93 4.00 -6.88	47.35 3.97 -6.99	47.48 3.97 -7.47	47.44 3.86 -8.16	47.80 4.06 -7.21	48.98 4.36 -5.64	55.46 5.64 -2.03	50.87 5.00 -3.49	48.56 4.40 -5.52	47.26 3.71 -8.23	42.03 3.12 -6.42	34.55 2.35 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 0.00	44.58 4.34 -0.08	43.66 4.26 -0.29	45.10 4.74 -0.53	45.66 4.21 -4.47	45.80 4.30 -4.08	43.12 4.04 -2.03	41.64 3.97 -1.28	41.32 3.97 -1.30	41.26 3.90 -1.95	41.69 4.06 -1.09	44.24 4.40 -0.87	53.74 5.64 -0.31	47.91 5.00 -0.53	43.91 4.44 -0.84	40.28 3.71 -1.25	36.59 3.12 -0.97	34.58 2.38 0.00
RAVENSWOOD_GT_9 24257	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	43.00 3.48 0.00	44.58 4.34 -0.08	43.66 4.26 -0.29	45.10 4.74 -0.53	45.66 4.21 -4.47	45.80 4.30 -4.08	43.12 4.04 -2.03	41.64 3.97 -1.28	41.32 3.97 -1.30	41.26 3.90 -1.95	41.69 4.06 -1.09	44.24 4.40 -0.87	53.74 5.64 -0.31	47.91 5.00 -0.53	43.91 4.44 -0.84	40.28 3.71 -1.25	36.59 3.12 -0.97	34.58 2.38 0.00
RAVENSWOOD___1 23533	34.62 2.42 -0.01	33.40 2.18 -0.01	33.05 1.99 -0.01	32.68 1.76 -0.01	32.34 1.83 -0.01	35.29 2.64 0.00	43.20 3.68 -0.01	45.40 4.54 -0.70	46.09 4.46 -2.52	49.38 4.94 -4.61	49.68 4.40 -8.31	49.94 4.49 -8.04	49.94 4.22 -8.67	49.64 4.15 -9.10	49.94 4.15 -9.75	49.94 4.07 -10.45	50.20 4.20 -9.46	50.89 4.52 -7.41	56.23 5.78 -2.66	52.04 5.09 -4.58	50.44 4.56 -7.24	49.94 3.81 -10.80	44.14 3.22 -8.43	34.71 2.51 -0.01
RAVENSWOOD___2 23534	34.48 2.29 0.01	33.23 2.03 0.01	32.89 1.83 0.00	32.49 1.58 0.00	32.18 1.68 0.00	35.13 2.48 0.00	43.07 3.56 0.01	43.89 4.42 0.69	41.00 4.38 2.49	40.14 4.86 4.54	41.00 4.33 0.30	41.00 4.42 0.83	34.97 4.15 6.23	32.06 4.11 8.44	30.95 4.11 9.21	30.79 4.00 8.63	31.42 4.20 9.32	36.27 4.56 7.26	50.95 5.78 2.62	43.00 5.13 4.51	36.06 4.56 7.13	28.50 3.81 10.64	27.37 3.18 8.30	34.63 2.45 0.01
RAVENSWOOD___3 23535	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.42 1.51 0.00	32.12 1.62 0.00	35.06 2.42 0.00	42.99 3.48 0.00	44.50 4.34 0.00	43.37 4.26 0.00	44.57 4.74 0.00	45.16 4.21 -3.97	45.29 4.30 -3.57	42.25 4.04 -1.16	40.62 3.97 -0.26	40.21 3.97 -0.20	40.15 3.90 -0.84	40.59 4.06 0.00	43.39 4.40 -0.02	53.48 5.69 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.07 3.74 0.00	35.61 3.12 0.00	34.58 2.38 0.00
RAVENSWOOD___4 23820	34.48 2.29 0.01	33.23 2.03 0.01	32.89 1.83 0.00	32.49 1.58 0.00	32.18 1.68 0.00	35.13 2.48 0.00	43.07 3.56 0.01	43.89 4.42 0.69	41.00 4.38 2.49	40.14 4.86 4.54	41.00 4.33 0.30	41.00 4.42 0.83	34.97 4.15 6.23	32.06 4.11 8.44	30.95 4.11 9.21	30.79 4.00 8.63	31.42 4.20 9.32	36.27 4.56 7.26	50.95 5.78 2.62	43.00 5.13 4.51	36.06 4.56 7.13	28.50 3.81 10.64	27.37 3.18 8.30	34.63 2.45 0.01
RCPL_TRUST___DRP 24196	34.42 2.22 0.00	33.17 1.97 0.00	32.83 1.77 0.00	32.45 1.55 0.00	32.12 1.62 0.00	35.10 2.45 0.00	43.03 3.52 0.00	44.54 4.38 0.00	43.41 4.30 0.00	44.61 4.78 0.00	43.72 4.29 -2.46	44.01 4.38 -2.21	41.85 4.08 -0.72	40.59 4.04 -0.16	40.21 4.04 -0.12	39.87 3.93 -0.52	40.67 4.13 0.00	43.46 4.48 -0.01	53.53 5.73 0.00	47.42 5.04 0.00	43.12 4.48 0.00	39.07 3.74 0.00	35.64 3.15 0.00	34.58 2.38 0.00
RENSSELAER___COGEN 23796	33.17 0.97 0.00	32.17 0.97 0.00	31.89 0.84 0.00	31.62 0.71 0.00	31.27 0.76 0.00	33.56 0.91 0.00	40.31 0.79 0.00	41.21 1.04 0.00	40.12 1.02 0.00	41.06 1.23 0.00	38.01 1.04 0.00	38.54 1.12 0.00	38.02 0.96 0.00	37.33 0.95 0.00	37.06 1.01 0.00	36.37 0.96 0.00	37.56 1.02 0.00	40.14 1.17 0.00	49.46 1.67 0.00	43.82 1.44 0.00	39.83 1.20 0.00	36.28 0.95 0.00	33.40 0.91 0.00	32.74 0.55 0.00

REVERE_CPPR_DRP 24186	32.81 0.61 0.00	31.77 0.56 0.00	31.52 0.47 0.00	31.25 0.34 0.00	30.99 0.49 0.00	33.40 0.75 0.00	40.70 1.19 0.00	41.61 1.45 0.00	40.44 1.33 0.00	41.26 1.43 0.00	38.30 1.33 0.00	38.77 1.35 0.00	38.31 1.26 0.00	37.59 1.20 0.00	37.10 1.05 0.00	36.41 0.99 0.00	37.56 1.02 0.00	40.02 1.05 0.00	49.61 1.82 0.00	43.95 1.57 0.00	39.87 1.24 0.00	36.38 1.06 0.00	33.31 0.81 0.00	32.81 0.61 0.00
RIVERBAY____ 323610	34.56 2.35 -0.01	33.36 2.15 -0.01	33.05 1.99 -0.01	32.65 1.73 -0.01	32.31 1.80 -0.01	35.26 2.61 0.00	43.00 3.48 -0.01	44.51 4.34 -0.01	43.44 4.34 0.01	44.64 4.82 0.01	41.40 4.29 -0.14	41.92 4.38 -0.12	41.20 4.11 -0.03	40.43 4.04 0.00	40.05 4.00 0.00	39.37 3.93 -0.02	40.62 4.09 0.01	43.38 4.40 -0.01	53.39 5.59 -0.01	47.35 4.96 -0.01	43.13 4.48 -0.01	39.00 3.67 -0.01	35.59 3.09 -0.01	34.65 2.45 -0.01
ROCHESTER_9_IC 23652	32.04 -0.16 0.00	31.02 -0.19 0.00	30.65 -0.40 0.00	30.32 -0.59 0.00	30.02 -0.49 0.00	32.12 -0.52 0.00	38.45 -1.07 0.00	39.44 -0.72 0.00	38.21 -0.90 0.00	39.11 -0.72 0.00	36.34 -0.63 0.00	36.74 -0.67 0.00	36.31 -0.74 0.00	35.69 -0.69 0.00	35.44 -0.61 0.00	34.96 -0.46 0.00	35.81 -0.73 0.00	38.15 -0.82 0.00	46.60 -1.19 0.00	41.70 -0.68 0.00	37.79 -0.85 0.00	35.11 -0.21 0.00	32.82 0.32 0.00	32.13 -0.06 0.00
ROSETON___1 23587	33.88 1.67 0.00	32.70 1.50 0.00	32.42 1.37 0.00	32.05 1.14 0.00	31.72 1.22 0.00	34.54 1.89 0.00	42.24 2.73 0.00	43.58 3.41 0.00	42.43 3.32 0.00	43.57 3.74 0.00	40.30 3.33 0.00	40.82 3.41 0.00	40.17 3.11 0.00	39.48 3.09 0.00	39.15 3.10 0.00	38.43 3.01 0.00	39.72 3.18 0.00	42.44 3.47 0.00	52.28 4.49 0.00	46.32 3.94 0.00	42.15 3.52 0.00	38.25 2.93 0.00	34.93 2.44 0.00	34.00 1.80 0.00
ROSETON___2 23588	33.88 1.67 0.00	32.70 1.50 0.00	32.42 1.37 0.00	32.05 1.14 0.00	31.72 1.22 0.00	34.54 1.89 0.00	42.24 2.73 0.00	43.58 3.41 0.00	42.43 3.32 0.00	43.57 3.74 0.00	40.30 3.33 0.00	40.82 3.41 0.00	40.17 3.11 0.00	39.48 3.09 0.00	39.15 3.10 0.00	38.43 3.01 0.00	39.72 3.18 0.00	42.44 3.47 0.00	52.28 4.49 0.00	46.32 3.94 0.00	42.15 3.52 0.00	38.25 2.93 0.00	34.93 2.44 0.00	34.00 1.80 0.00
RUSSELL___1 23602	32.20 0.00 0.00	31.14 -0.06 0.00	30.71 -0.34 0.00	30.38 -0.53 0.00	30.08 -0.43 0.00	32.29 -0.36 0.00	38.88 -0.63 0.00	40.08 -0.08 0.00	38.79 -0.31 0.00	39.79 -0.04 0.00	36.97 0.00 0.00	37.42 0.00 0.00	36.98 -0.07 0.00	36.31 -0.07 0.00	35.98 -0.07 0.00	35.45 0.04 0.00	36.32 -0.22 0.00	38.85 -0.12 0.00	47.46 -0.33 0.00	42.38 0.00 0.00	38.33 -0.31 0.00	35.50 0.18 0.00	33.05 0.55 0.00	32.32 0.13 0.00
RUSSELL___2 23532	32.20 0.00 0.00	31.14 -0.06 0.00	30.71 -0.34 0.00	30.38 -0.53 0.00	30.08 -0.43 0.00	32.29 -0.36 0.00	38.88 -0.63 0.00	40.08 -0.08 0.00	38.79 -0.31 0.00	39.79 -0.04 0.00	36.97 0.00 0.00	37.42 0.00 0.00	36.98 -0.07 0.00	36.31 -0.07 0.00	35.98 -0.07 0.00	35.45 0.04 0.00	36.32 -0.22 0.00	38.85 -0.12 0.00	47.46 -0.33 0.00	42.38 0.00 0.00	38.33 -0.31 0.00	35.50 0.18 0.00	33.05 0.55 0.00	32.32 0.13 0.00
RUSSELL___3 23549	32.04 -0.16 0.00	31.02 -0.19 0.00	30.62 -0.43 0.00	30.29 -0.62 0.00	29.99 -0.52 0.00	32.12 -0.52 0.00	38.53 -0.99 0.00	39.56 -0.60 0.00	38.28 -0.82 0.00	39.23 -0.60 0.00	36.42 -0.55 0.00	36.82 -0.60 0.00	36.42 -0.63 0.00	35.77 -0.62 0.00	35.51 -0.54 0.00	35.03 -0.39 0.00	35.88 -0.66 0.00	38.34 -0.62 0.00	46.74 -1.05 0.00	41.83 -0.55 0.00	37.90 -0.73 0.00	35.18 -0.14 0.00	32.85 0.36 0.00	32.13 -0.06 0.00
RUSSELL___4 23556	32.17 -0.03 0.00	31.11 -0.09 0.00	30.71 -0.34 0.00	30.35 -0.56 0.00	30.08 -0.43 0.00	32.29 -0.36 0.00	38.88 -0.63 0.00	40.04 -0.12 0.00	38.79 -0.31 0.00	39.75 -0.08 0.00	36.97 0.00 0.00	37.38 -0.04 0.00	36.94 -0.11 0.00	36.28 -0.11 0.00	35.94 -0.11 0.00	35.45 0.04 0.00	36.28 -0.26 0.00	38.81 -0.16 0.00	47.41 -0.38 0.00	42.38 0.00 0.00	38.33 -0.31 0.00	35.50 0.18 0.00	33.05 0.55 0.00	32.29 0.10 0.00
RUSSELL___STATION 23914	32.04 -0.16 0.00	31.02 -0.19 0.00	30.62 -0.43 0.00	30.29 -0.62 0.00	29.99 -0.52 0.00	32.12 -0.52 0.00	38.53 -0.99 0.00	39.56 -0.60 0.00	38.28 -0.82 0.00	39.23 -0.60 0.00	36.42 -0.55 0.00	36.82 -0.60 0.00	36.42 -0.63 0.00	35.77 -0.62 0.00	35.51 -0.54 0.00	35.03 -0.39 0.00	35.88 -0.66 0.00	38.34 -0.62 0.00	46.74 -1.05 0.00	41.83 -0.55 0.00	37.90 -0.73 0.00	35.18 -0.14 0.00	32.85 0.36 0.00	32.13 -0.06 0.00
S SALMON___HYD 24043	31.98 -0.23 0.00	30.95 -0.25 0.00	30.68 -0.37 0.00	30.44 -0.46 0.00	30.20 -0.31 0.00	32.52 -0.13 0.00	39.60 0.08 0.00	40.44 0.28 0.00	39.07 -0.04 0.00	39.91 0.08 0.00	37.05 0.07 0.00	37.46 0.04 0.00	37.02 -0.04 0.00	36.28 -0.11 0.00	35.91 -0.14 0.00	35.28 -0.14 0.00	36.39 -0.15 0.00	38.77 -0.19 0.00	47.84 0.05 0.00	42.55 0.17 0.00	38.64 0.00 0.00	35.29 -0.04 0.00	32.40 -0.10 0.00	31.97 -0.23 0.00
SELKIRK___I 23801	32.97 0.77 0.00	31.95 0.75 0.00	31.68 0.62 0.00	31.40 0.49 0.00	31.05 0.55 0.00	33.46 0.82 0.00	40.27 0.75 0.00	41.25 1.08 0.00	40.16 1.06 0.00	41.10 1.27 0.00	38.08 1.11 0.00	38.54 1.12 0.00	38.05 1.00 0.00	37.37 0.98 0.00	37.06 1.01 0.00	36.41 0.99 0.00	37.60 1.06 0.00	40.14 1.17 0.00	49.46 1.67 0.00	43.82 1.44 0.00	39.87 1.24 0.00	36.28 0.95 0.00	33.31 0.81 0.00	32.65 0.45 0.00
SELKIRK___II 23799	32.81 0.61 0.00	31.80 0.59 0.00	31.55 0.50 0.00	31.28 0.37 0.00	30.93 0.43 0.00	33.27 0.62 0.00	40.15 0.63 0.00	41.08 0.92 0.00	39.97 0.86 0.00	40.90 1.08 0.00	37.86 0.89 0.00	38.39 0.97 0.00	37.87 0.82 0.00	37.19 0.80 0.00	36.92 0.87 0.00	36.23 0.81 0.00	37.42 0.88 0.00	40.02 1.05 0.00	49.22 1.43 0.00	43.61 1.23 0.00	39.68 1.04 0.00	36.13 0.81 0.00	33.21 0.71 0.00	32.55 0.35 0.00
SENECA OSWGO___HYD 24041	31.78 -0.42 0.00	30.74 -0.47 0.00	30.53 -0.53 0.00	30.29 -0.62 0.00	29.95 -0.55 0.00	32.19 -0.46 0.00	39.00 -0.51 0.00	39.84 -0.32 0.00	38.71 -0.39 0.00	39.51 -0.32 0.00	36.68 -0.30 0.00	37.12 -0.30 0.00	36.72 -0.33 0.00	36.06 -0.33 0.00	35.73 -0.32 0.00	35.13 -0.28 0.00	36.25 -0.29 0.00	38.58 -0.39 0.00	47.55 -0.24 0.00	42.21 -0.17 0.00	38.37 -0.27 0.00	35.15 -0.18 0.00	32.36 -0.13 0.00	31.94 -0.26 0.00
SENECA___ENERGY 23797	32.17 -0.03 0.00	31.08 -0.12 0.00	30.81 -0.25 0.00	30.54 -0.37 0.00	30.20 -0.31 0.00	32.48 -0.16 0.00	39.16 -0.36 0.00	40.20 0.04 0.00	38.99 -0.12 0.00	39.95 0.12 0.00	37.08 0.11 0.00	37.49 0.07 0.00	37.13 0.07 0.00	36.46 0.07 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.93 -0.04 0.00	47.93 0.14 0.00	42.63 0.25 0.00	38.64 0.00 0.00	35.57 0.25 0.00	32.85 0.36 0.00	32.26 0.06 0.00
SHOEMAKER___GT 23640	33.88 1.67 0.00	32.67 1.47 0.00	32.39 1.34 0.00	32.05 1.14 0.00	31.72 1.22 0.00	34.48 1.83 0.00	42.16 2.65 0.00	43.45 3.29 0.00	42.27 3.17 0.00	43.89 4.06 0.00	40.60 3.62 0.00	41.12 3.70 0.00	40.09 3.04 0.00	39.37 2.98 0.00	39.04 2.99 0.00	38.36 2.94 0.00	39.61 3.07 0.00	42.24 3.27 0.00	52.09 4.30 0.00	46.19 3.81 0.00	42.04 3.40 0.00	38.15 2.83 0.00	34.86 2.37 0.00	33.97 1.77 0.00

SHOREHAM_IC_1 23715	35.32 3.12 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.26 3.59 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.35 6.05 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.14 4.99 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	57.64 7.03 -2.82	54.93 6.15 -6.40	51.94 5.41 -7.89	44.89 4.45 -5.12	38.96 4.09 -2.38	38.07 3.64 -2.23
SHOREHAM_IC_2 23716	35.32 3.12 0.00	34.17 2.96 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.26 3.59 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.35 6.05 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.74 4.95 -2.40	43.82 4.98 -2.79	42.14 4.99 -1.73	43.95 5.41 -2.00	50.87 5.77 -6.13	57.64 7.03 -2.82	54.93 6.15 -6.40	51.94 5.41 -7.89	44.89 4.45 -5.12	38.96 4.09 -2.38	38.07 3.64 -2.23
SISSONVILLE____ 23735	31.04 -1.16 0.00	30.24 -0.97 0.00	30.22 -0.84 0.00	30.17 -0.74 0.00	29.92 -0.58 0.00	31.80 -0.85 0.00	38.53 -0.99 0.00	38.55 -1.61 0.00	37.66 -1.45 0.00	38.27 -1.55 0.00	35.53 -1.44 0.00	35.70 -1.72 0.00	35.39 -1.67 0.00	34.64 -1.75 0.00	34.21 -1.84 0.00	33.58 -1.84 0.00	34.60 -1.94 0.00	36.86 -2.10 0.00	44.64 -3.15 0.00	39.41 -2.97 0.00	36.59 -2.05 0.00	33.27 -2.05 0.00	30.61 -1.88 0.00	30.88 -1.32 0.00
SITHE_IND_GS1 24169	31.36 -0.84 0.00	30.36 -0.84 0.00	30.16 -0.90 0.00	29.95 -0.96 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.37 -1.15 0.00	39.16 -1.00 0.00	38.05 -1.06 0.00	38.83 -1.00 0.00	36.05 -0.92 0.00	36.48 -0.94 0.00	36.13 -0.93 0.00	35.48 -0.91 0.00	35.15 -0.90 0.00	34.57 -0.85 0.00	35.63 -0.91 0.00	37.99 -0.97 0.00	46.60 -1.19 0.00	41.41 -0.97 0.00	37.67 -0.97 0.00	34.51 -0.81 0.00	31.84 -0.65 0.00	31.49 -0.71 0.00
SITHE_IND_GS2 24170	31.36 -0.84 0.00	30.36 -0.84 0.00	30.16 -0.90 0.00	29.95 -0.96 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.37 -1.15 0.00	39.16 -1.00 0.00	38.05 -1.06 0.00	38.83 -1.00 0.00	36.05 -0.92 0.00	36.48 -0.94 0.00	36.13 -0.93 0.00	35.48 -0.91 0.00	35.15 -0.90 0.00	34.57 -0.85 0.00	35.63 -0.91 0.00	37.99 -0.97 0.00	46.60 -1.19 0.00	41.41 -0.97 0.00	37.67 -0.97 0.00	34.51 -0.81 0.00	31.84 -0.65 0.00	31.49 -0.71 0.00
SITHE_IND_GS3 24171	31.36 -0.84 0.00	30.36 -0.84 0.00	30.16 -0.90 0.00	29.95 -0.96 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.37 -1.15 0.00	39.16 -1.00 0.00	38.05 -1.06 0.00	38.83 -1.00 0.00	36.05 -0.92 0.00	36.48 -0.94 0.00	36.13 -0.93 0.00	35.48 -0.91 0.00	35.15 -0.90 0.00	34.57 -0.85 0.00	35.63 -0.91 0.00	37.99 -0.97 0.00	46.60 -1.19 0.00	41.41 -0.97 0.00	37.67 -0.97 0.00	34.51 -0.81 0.00	31.84 -0.65 0.00	31.49 -0.71 0.00
SITHE_IND_GS4 24172	31.36 -0.84 0.00	30.36 -0.84 0.00	30.16 -0.90 0.00	29.95 -0.96 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.37 -1.15 0.00	39.16 -1.00 0.00	38.05 -1.06 0.00	38.83 -1.00 0.00	36.05 -0.92 0.00	36.48 -0.94 0.00	36.13 -0.93 0.00	35.48 -0.91 0.00	35.15 -0.90 0.00	34.57 -0.85 0.00	35.63 -0.91 0.00	37.99 -0.97 0.00	46.60 -1.19 0.00	41.41 -0.97 0.00	37.67 -0.97 0.00	34.51 -0.81 0.00	31.84 -0.65 0.00	31.49 -0.71 0.00
SITHE____BATAVIA 24024	32.23 0.03 0.00	31.23 0.03 0.00	30.81 -0.25 0.00	30.41 -0.49 0.00	30.14 -0.37 0.00	32.22 -0.42 0.00	38.49 -1.03 0.00	39.28 -0.88 0.00	38.01 -1.09 0.00	38.99 -0.84 0.00	36.05 -0.92 0.00	36.45 -0.97 0.00	35.98 -1.07 0.00	35.37 -1.02 0.00	35.08 -0.97 0.00	34.60 -0.81 0.00	35.63 -0.91 0.00	37.95 -1.01 0.00	46.17 -1.62 0.00	41.66 -0.72 0.00	37.67 -0.97 0.00	35.18 -0.14 0.00	33.11 0.62 0.00	32.29 0.10 0.00
SITHE____INDEPEND 23800	31.36 -0.84 0.00	30.36 -0.84 0.00	30.16 -0.90 0.00	29.95 -0.96 0.00	29.59 -0.92 0.00	31.77 -0.88 0.00	38.37 -1.15 0.00	39.16 -1.00 0.00	38.05 -1.06 0.00	38.83 -1.00 0.00	36.05 -0.92 0.00	36.48 -0.94 0.00	36.13 -0.93 0.00	35.48 -0.91 0.00	35.15 -0.90 0.00	34.57 -0.85 0.00	35.63 -0.91 0.00	37.99 -0.97 0.00	46.60 -1.19 0.00	41.41 -0.97 0.00	37.67 -0.97 0.00	34.51 -0.81 0.00	31.84 -0.65 0.00	31.49 -0.71 0.00
SITHE____MASSENA 23902	31.78 -0.42 0.00	30.92 -0.28 0.00	30.93 -0.12 0.00	30.94 0.03 0.00	30.50 0.00 0.00	32.32 -0.33 0.00	39.04 -0.47 0.00	39.04 -1.12 0.00	38.01 -1.09 0.00	38.63 -1.19 0.00	35.86 -1.11 0.00	36.26 -1.16 0.00	35.98 -1.07 0.00	35.22 -1.16 0.00	34.83 -1.23 0.00	34.18 -1.24 0.00	35.33 -1.21 0.00	37.49 -1.48 0.00	45.64 -2.15 0.00	40.30 -2.08 0.00	37.28 -1.35 0.00	34.05 -1.27 0.00	31.26 -1.23 0.00	31.55 -0.64 0.00
SITHE____OGDNSBRG 24021	31.81 -0.39 0.00	30.99 -0.22 0.00	30.99 -0.06 0.00	30.94 0.03 0.00	30.63 0.12 0.00	32.48 -0.16 0.00	39.32 -0.20 0.00	39.32 -0.84 0.00	38.28 -0.82 0.00	38.91 -0.92 0.00	36.12 -0.85 0.00	36.48 -0.94 0.00	36.16 -0.89 0.00	35.37 -1.02 0.00	34.90 -1.15 0.00	34.25 -1.17 0.00	35.41 -1.13 0.00	37.49 -1.48 0.00	45.83 -1.96 0.00	40.43 -1.95 0.00	37.44 -1.20 0.00	34.09 -1.24 0.00	31.23 -1.27 0.00	31.55 -0.64 0.00
SITHE____STERLING 23777	32.68 0.48 0.00	31.64 0.44 0.00	31.40 0.34 0.00	31.15 0.25 0.00	30.87 0.37 0.00	33.23 0.59 0.00	40.39 0.87 0.00	41.29 1.12 0.00	40.12 1.02 0.00	40.94 1.12 0.00	38.05 1.07 0.00	38.50 1.09 0.00	38.05 1.00 0.00	37.33 0.95 0.00	36.88 0.83 0.00	36.23 0.81 0.00	37.34 0.80 0.00	39.86 0.90 0.00	49.22 1.43 0.00	43.65 1.27 0.00	39.60 0.97 0.00	36.21 0.88 0.00	33.21 0.71 0.00	32.71 0.52 0.00
SOUTH CAIRO____GT 23612	34.33 2.13 0.00	33.23 2.03 0.00	32.89 1.83 0.00	32.64 1.73 0.00	32.30 1.80 0.00	34.90 2.25 0.00	42.32 2.81 0.00	43.37 3.21 0.00	42.04 2.93 0.00	43.05 3.23 0.00	39.82 2.85 0.00	40.34 2.92 0.00	39.76 2.70 0.00	39.04 2.66 0.00	38.68 2.63 0.00	38.00 2.59 0.00	39.35 2.81 0.00	41.89 2.92 0.00	52.19 4.40 0.00	46.15 3.77 0.00	41.88 3.25 0.00	38.01 2.68 0.00	34.83 2.34 0.00	33.93 1.74 0.00
SOUTH HAMPTN____IC 23720	35.52 3.32 0.00	34.32 3.12 0.00	34.32 3.26 0.00	33.35 2.44 0.00	33.16 2.65 0.00	36.45 3.79 -0.02	48.13 5.10 -3.52	48.22 5.86 -2.20	47.33 5.67 -2.55	48.83 6.53 -2.47	48.21 5.36 -5.87	47.89 5.50 -4.97	46.79 5.52 -4.22	44.14 5.35 -2.40	44.22 5.37 -2.79	42.53 5.38 -1.73	44.31 5.77 -2.00	51.57 6.47 -6.13	58.40 7.79 -2.82	55.61 6.82 -6.40	52.48 5.95 -7.89	45.31 4.87 -5.12	39.26 4.39 -2.38	38.33 3.90 -2.23
SOUTHOLD____IC 23719	38.09 5.89 0.00	36.82 5.62 0.00	36.71 5.65 0.00	35.67 4.76 0.00	35.45 4.94 0.00	39.06 8.42 -0.02	51.45 8.42 -3.52	52.00 9.64 -2.20	50.65 8.99 -2.55	52.41 10.12 -2.47	51.50 8.65 -5.87	51.22 8.83 -4.97	50.02 8.74 -4.22	47.12 8.33 -2.40	47.17 8.33 -2.79	45.51 8.36 -1.73	47.38 8.84 -2.00	54.73 9.62 -6.13	63.18 12.57 -2.82	59.80 11.02 -6.40	56.19 9.66 -7.89	48.32 7.88 -5.12	41.95 7.08 -2.38	41.09 6.66 -2.23
ST LAWRENCE____ 23600	31.69 -0.52 0.00	30.80 -0.41 0.00	30.81 -0.25 0.00	30.85 -0.06 0.00	30.35 -0.15 0.00	32.16 -0.49 0.00	38.81 -0.71 0.00	38.84 -1.33 0.00	37.85 -1.25 0.00	38.47 -1.35 0.00	35.75 -1.22 0.00	36.15 -1.27 0.00	35.83 -1.22 0.00	35.15 -1.24 0.00	34.75 -1.30 0.00	34.14 -1.28 0.00	35.26 -1.28 0.00	37.41 -1.56 0.00	45.74 -2.06 0.00	40.47 -1.91 0.00	37.17 -1.47 0.00	33.98 -1.34 0.00	31.26 -1.23 0.00	31.49 -0.71 0.00

STATION 5_MISC_HYD 23604	31.43 -0.77 0.00	30.30 -0.90 0.00	29.88 -1.18 0.00	29.55 -1.36 0.00	29.28 -1.22 0.00	31.60 -1.04 0.00	38.13 -1.38 0.00	39.48 -0.68 0.00	38.21 -0.90 0.00	39.15 -0.68 0.00	36.46 -0.52 0.00	36.89 -0.52 0.00	36.42 -0.63 0.00	35.73 -0.65 0.00	35.19 -0.87 0.00	34.71 -0.71 0.00	35.52 -1.02 0.00	37.95 -1.01 0.00	46.64 -1.15 0.00	41.79 -0.59 0.00	37.71 -0.93 0.00	34.86 -0.46 0.00	32.36 -0.13 0.00	31.62 -0.58 0.00
STEEL___WIND 323596	31.72 -0.48 0.00	30.77 -0.44 0.00	30.40 -0.65 0.00	29.95 -0.96 0.00	29.71 -0.79 0.00	31.73 -0.91 0.00	37.82 -1.70 0.00	38.68 -1.49 0.00	37.42 -1.68 0.00	38.39 -1.43 0.00	35.42 -1.55 0.00	35.85 -1.57 0.00	35.39 -1.67 0.00	34.79 -1.60 0.00	34.57 -1.48 0.00	34.07 -1.35 0.00	34.86 -1.68 0.00	37.21 -1.75 0.00	44.92 -2.87 0.00	40.90 -1.48 0.00	36.94 -1.70 0.00	34.55 -0.78 0.00	32.59 0.10 0.00	31.78 -0.42 0.00
STEBEN_REC_LFGE 323667	33.10 0.90 0.00	32.01 0.81 0.00	31.68 0.62 0.00	31.28 0.37 0.00	31.02 0.52 0.00	33.40 0.75 0.00	40.35 0.83 0.00	41.53 1.37 0.00	40.12 1.02 0.00	41.22 1.39 0.00	38.05 1.07 0.00	38.50 1.09 0.00	37.98 0.93 0.00	37.26 0.87 0.00	36.99 0.94 0.00	36.41 0.99 0.00	37.34 0.80 0.00	40.06 1.09 0.00	48.84 1.05 0.00	43.91 1.53 0.00	39.64 1.00 0.00	36.66 1.34 0.00	34.02 1.53 0.00	33.19 1.00 0.00
STONY___BROOK 24151	35.71 3.51 0.00	34.45 3.25 0.00	34.44 3.39 0.00	33.57 2.66 0.00	33.37 2.87 0.00	36.55 3.89 -0.02	48.28 5.26 -3.51	48.46 6.10 -2.19	47.52 5.87 -2.55	48.87 6.57 -2.47	48.39 5.55 -5.87	48.08 5.69 -4.97	46.83 5.56 -4.22	44.25 5.46 -2.40	44.29 5.44 -2.79	42.60 5.45 -1.73	44.31 5.77 -2.00	50.95 5.85 -6.13	58.07 7.46 -2.82	55.31 6.53 -6.40	52.32 5.80 -7.89	45.56 5.12 -5.12	39.32 4.45 -2.38	38.33 3.90 -2.23
STURGEON_POOL_HYD 23609	34.29 2.09 0.00	33.08 1.87 0.00	32.73 1.68 0.00	32.36 1.45 0.00	32.06 1.56 0.00	34.93 2.29 0.00	42.95 3.44 0.00	44.42 4.26 0.00	43.13 4.03 0.00	44.33 4.50 0.00	41.04 4.07 0.00	41.57 4.15 0.00	40.94 3.89 0.00	40.24 3.86 0.00	39.84 3.79 0.00	39.14 3.72 0.00	40.48 3.95 0.00	43.29 4.33 0.00	53.48 5.69 0.00	47.38 5.00 0.00	43.08 4.44 0.00	39.03 3.71 0.00	35.55 3.05 0.00	34.51 2.32 0.00
SYRACUSE___ENERGY_ST1 323597	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	32.10 -0.10 0.00	31.08 -0.12 0.00	30.84 -0.22 0.00	30.60 -0.31 0.00	30.29 -0.21 0.00	32.55 -0.10 0.00	39.40 -0.12 0.00	40.28 0.12 0.00	39.15 0.04 0.00	39.99 0.16 0.00	37.12 0.15 0.00	37.57 0.15 0.00	37.16 0.11 0.00	36.50 0.11 0.00	36.16 0.11 0.00	35.56 0.14 0.00	36.58 0.04 0.00	38.97 0.00 0.00	48.03 0.24 0.00	42.63 0.25 0.00	38.75 0.12 0.00	35.50 0.18 0.00	32.69 0.19 0.00	32.26 0.06 0.00
SYRACUSE___POWER 24017	32.14 -0.06 0.00	31.08 -0.12 0.00	30.87 -0.19 0.00	30.63 -0.28 0.00	30.29 -0.21 0.00	32.58 -0.07 0.00	39.48 -0.04 0.00	40.40 0.24 0.00	39.22 0.12 0.00	40.07 0.24 0.00	37.23 0.26 0.00	37.64 0.22 0.00	37.24 0.19 0.00	36.57 0.18 0.00	36.27 0.22 0.00	35.67 0.25 0.00	36.76 0.22 0.00	39.20 0.23 0.00	48.22 0.43 0.00	42.80 0.42 0.00	38.87 0.23 0.00	35.60 0.28 0.00	32.79 0.29 0.00	32.29 0.10 0.00
UNION___PROCESSING_DRP 323587	31.78 -0.42 0.00	30.80 -0.41 0.00	30.47 -0.59 0.00	30.10 -0.80 0.00	29.83 -0.67 0.00	31.90 -0.75 0.00	38.13 -1.38 0.00	39.08 -1.08 0.00	37.85 -1.25 0.00	38.71 -1.12 0.00	35.94 -1.04 0.00	36.37 -1.05 0.00	35.94 -1.11 0.00	35.33 -1.06 0.00	35.08 -0.97 0.00	34.60 -0.81 0.00	35.44 -1.10 0.00	37.84 -1.13 0.00	46.12 -1.67 0.00	41.32 -1.06 0.00	37.44 -1.20 0.00	34.79 -0.53 0.00	32.56 0.06 0.00	31.91 -0.29 0.00
UPPER HUDSON___HYD 24058	31.75 -0.45 0.00	30.70 -0.50 0.00	30.40 -0.65 0.00	30.13 -0.77 0.00	29.83 -0.67 0.00	32.32 -0.33 0.00	39.44 -0.08 0.00	41.04 0.88 0.00	39.93 0.82 0.00	40.27 0.44 0.00	37.23 0.26 0.00	37.76 0.34 0.00	37.20 0.15 0.00	36.50 0.11 0.00	36.27 0.22 0.00	35.56 0.14 0.00	36.87 0.33 0.00	39.59 0.62 0.00	48.89 1.10 0.00	43.27 0.89 0.00	39.25 0.62 0.00	35.53 0.21 0.00	32.53 0.03 0.00	31.84 -0.35 0.00
UPPER RAQUET___HYD 24056	31.04 -1.16 0.00	30.24 -0.97 0.00	30.22 -0.84 0.00	30.17 -0.74 0.00	29.92 -0.58 0.00	31.80 -0.85 0.00	38.53 -0.99 0.00	38.55 -1.61 0.00	37.66 -1.45 0.00	38.27 -1.55 0.00	35.53 -1.44 0.00	35.70 -1.72 0.00	35.39 -1.67 0.00	34.64 -1.75 0.00	34.21 -1.84 0.00	33.58 -1.84 0.00	34.60 -1.94 0.00	36.86 -2.10 0.00	44.64 -3.15 0.00	39.41 -2.97 0.00	36.59 -2.05 0.00	33.27 -2.05 0.00	30.61 -1.88 0.00	30.88 -1.32 0.00
VISCHER___FERRY HYD 24020	33.26 1.06 0.00	32.30 1.09 0.00	31.99 0.93 0.00	31.71 0.80 0.00	31.36 0.85 0.00	33.76 1.11 0.00	40.82 1.30 0.00	41.89 1.73 0.00	40.75 1.64 0.00	41.62 1.79 0.00	38.53 1.55 0.00	39.06 1.65 0.00	38.50 1.45 0.00	37.81 1.42 0.00	37.57 1.51 0.00	36.83 1.42 0.00	38.07 1.53 0.00	40.80 1.83 0.00	50.23 2.44 0.00	44.50 2.12 0.00	40.41 1.78 0.00	36.74 1.41 0.00	33.79 1.30 0.00	33.06 0.87 0.00
WADING RIVER_IC_1 23522	35.32 3.12 0.00	34.20 3.00 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.29 3.62 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.39 6.09 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.77 4.98 -2.40	43.85 5.01 -2.79	42.14 4.99 -1.73	43.98 5.44 -2.00	50.83 5.73 -6.13	57.59 6.98 -2.82	54.89 6.10 -6.40	51.90 5.37 -7.89	44.85 4.42 -5.12	38.96 4.09 -2.38	38.10 3.67 -2.23
WADING RIVER_IC_2 23547	35.32 3.12 0.00	34.20 3.00 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.29 3.62 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.39 6.09 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.77 4.98 -2.40	43.85 5.01 -2.79	42.14 4.99 -1.73	43.98 5.44 -2.00	50.83 5.73 -6.13	57.59 6.98 -2.82	54.89 6.10 -6.40	51.90 5.37 -7.89	44.85 4.42 -5.12	38.96 4.09 -2.38	38.10 3.67 -2.23
WADING RIVER_IC_3 23601	35.32 3.12 0.00	34.20 3.00 0.00	34.16 3.11 0.00	33.19 2.29 0.00	33.01 2.50 0.00	36.29 3.62 -0.02	47.78 4.74 -3.52	47.70 5.34 -2.20	46.86 5.20 -2.55	48.39 6.09 -2.47	47.69 4.84 -5.87	47.37 4.98 -4.97	46.35 5.08 -4.22	43.77 4.98 -2.40	43.85 5.01 -2.79	42.14 4.99 -1.73	43.98 5.44 -2.00	50.83 5.73 -6.13	57.59 6.98 -2.82	54.89 6.10 -6.40	51.90 5.37 -7.89	44.85 4.42 -5.12	38.96 4.09 -2.38	38.10 3.67 -2.23
WALDEN___HYDRO 24148	33.97 1.77 0.00	32.76 1.56 0.00	32.45 1.40 0.00	32.11 1.21 0.00	31.78 1.28 0.00	34.64 1.99 0.00	42.48 2.96 0.00	43.90 3.74 0.00	42.66 3.56 0.00	43.93 4.10 0.00	40.60 3.62 0.00	41.12 3.70 0.00	40.42 3.37 0.00	39.70 3.31 0.00	39.37 3.32 0.00	38.68 3.26 0.00	39.97 3.43 0.00	42.75 3.78 0.00	52.67 4.87 0.00	46.70 4.32 0.00	42.46 3.82 0.00	38.50 3.18 0.00	35.12 2.63 0.00	34.19 2.00 0.00

WARRENSBURG____ 23737	31.52 -0.68 0.00	30.45 -0.75 0.00	30.16 -0.90 0.00	29.89 -1.02 0.00	29.59 -0.92 0.00	32.06 -0.59 0.00	39.16 -0.36 0.00	40.76 0.60 0.00	39.61 0.51 0.00	39.95 0.12 0.00	36.97 0.00 0.00	37.49 0.07 0.00	36.90 -0.15 0.00	36.24 -0.15 0.00	36.01 -0.04 0.00	35.31 -0.11 0.00	36.61 0.07 0.00	39.32 0.35 0.00	48.56 0.76 0.00	42.97 0.59 0.00	38.98 0.35 0.00	35.32 0.00 0.00	32.33 -0.16 0.00	31.65 -0.55 0.00
WATERSIDE____6 8 9 23538	34.48 2.29 0.01	33.23 2.03 0.01	32.89 1.83 0.00	32.49 1.58 0.00	32.18 1.68 0.00	35.13 2.48 0.00	43.07 3.56 0.01	43.89 4.42 0.69	41.00 4.38 2.49	40.14 4.86 4.54	41.00 4.33 0.30	41.00 4.42 0.83	34.97 4.15 6.23	32.06 4.11 8.44	30.95 4.11 9.21	30.79 4.00 8.63	31.42 4.20 9.32	36.27 4.56 7.26	50.95 5.78 2.62	43.00 5.13 4.51	36.06 4.56 7.13	28.50 3.81 10.64	27.37 3.18 8.30	34.63 2.45 0.01
WDELAWARE____HYD 323627	33.26 1.06 0.00	32.11 0.90 0.00	31.83 0.78 0.00	31.49 0.59 0.00	31.17 0.67 0.00	33.89 1.24 0.00	41.49 1.98 0.00	42.73 2.57 0.00	41.61 2.50 0.00	42.18 2.35 0.00	39.04 2.07 0.00	39.59 2.17 0.00	39.50 2.45 0.00	38.82 2.44 0.00	38.43 2.38 0.00	37.68 2.27 0.00	38.91 2.38 0.00	41.54 2.57 0.00	51.38 3.58 0.00	45.56 3.18 0.00	41.42 2.78 0.00	37.62 2.30 0.00	34.34 1.85 0.00	33.55 1.35 0.00
WEST BABYLON____IC 23714	35.68 3.48 0.00	34.35 3.15 0.00	34.35 3.29 0.00	33.60 2.69 0.00	33.40 2.90 0.00	36.45 3.79 -0.02	47.88 5.06 -3.30	48.21 5.98 -2.06	47.25 5.75 -2.40	48.59 6.29 -2.47	48.32 5.47 -5.87	48.01 5.61 -4.97	46.65 5.37 -4.22	44.03 5.24 -2.40	44.11 5.26 -2.79	42.35 5.21 -1.73	44.02 5.48 -2.00	50.95 5.85 -6.13	58.16 7.55 -2.82	55.52 6.74 -6.41	52.52 5.99 -7.89	45.49 5.05 -5.12	39.24 4.35 -2.39	38.16 3.73 -2.23
WEST CANADA____HYD 24049	32.33 0.13 0.00	31.30 0.09 0.00	31.12 0.06 0.00	30.94 0.03 0.00	30.56 0.06 0.00	32.81 0.16 0.00	39.75 0.24 0.00	40.52 0.36 0.00	39.42 0.31 0.00	40.15 0.32 0.00	37.27 0.30 0.00	37.72 0.30 0.00	37.31 0.26 0.00	36.64 0.25 0.00	36.30 0.25 0.00	35.67 0.25 0.00	36.79 0.26 0.00	39.28 0.31 0.00	48.22 0.43 0.00	42.76 0.38 0.00	38.94 0.31 0.00	35.57 0.25 0.00	32.72 0.23 0.00	32.32 0.13 0.00
WESTERN_NY_WIND 24143	32.23 0.03 0.00	31.23 0.03 0.00	30.84 -0.22 0.00	30.41 -0.49 0.00	30.14 -0.37 0.00	32.22 -0.42 0.00	38.49 -1.03 0.00	39.28 -0.88 0.00	38.01 -1.09 0.00	38.99 -0.84 0.00	36.05 -0.92 0.00	36.45 -0.97 0.00	35.98 -1.07 0.00	35.37 -1.02 0.00	35.08 -0.97 0.00	34.60 -0.81 0.00	35.59 -0.95 0.00	37.95 -1.01 0.00	46.17 -1.62 0.00	41.66 -0.72 0.00	37.67 -0.97 0.00	35.18 -0.14 0.00	33.11 0.62 0.00	32.29 0.10 0.00
WESTOVER____LESR 323668	32.65 0.45 0.00	31.61 0.41 0.00	31.37 0.31 0.00	31.03 0.12 0.00	30.75 0.24 0.00	33.14 0.49 0.00	40.19 0.67 0.00	41.25 1.08 0.00	40.01 0.90 0.00	40.90 1.08 0.00	37.82 0.85 0.00	38.28 0.86 0.00	37.91 0.85 0.00	37.22 0.84 0.00	36.88 0.83 0.00	36.27 0.85 0.00	37.31 0.77 0.00	39.86 0.90 0.00	48.94 1.15 0.00	43.65 1.27 0.00	39.60 0.97 0.00	36.31 0.99 0.00	33.37 0.88 0.00	32.74 0.55 0.00
WETHRSFD_WT_PWR 323626	32.10 -0.10 0.00	31.11 -0.09 0.00	30.78 -0.28 0.00	30.35 -0.56 0.00	30.08 -0.43 0.00	32.22 -0.42 0.00	38.57 -0.95 0.00	39.48 -0.68 0.00	38.21 -0.90 0.00	39.19 -0.64 0.00	36.16 -0.81 0.00	36.56 -0.86 0.00	36.13 -0.93 0.00	35.51 -0.87 0.00	35.26 -0.79 0.00	34.75 -0.67 0.00	35.59 -0.95 0.00	37.99 -0.97 0.00	46.12 -1.67 0.00	41.74 -0.64 0.00	37.75 -0.89 0.00	35.15 -0.18 0.00	32.95 0.45 0.00	32.13 -0.06 0.00
YORK____WARBASSE 23770	34.73 2.51 -0.02	33.46 2.25 -0.01	33.11 2.05 -0.01	32.74 1.82 -0.01	32.43 1.92 -0.01	35.36 2.71 0.00	43.37 3.83 -0.02	46.10 4.58 -1.36	48.58 4.58 -4.90	53.88 5.10 -8.96	53.88 4.51 -12.40	54.30 4.64 -12.25	57.13 4.34 -15.74	58.11 4.29 -17.43	59.08 4.29 -18.74	59.14 4.21 -19.50	59.30 4.38 -18.38	58.09 4.75 -14.36	87.37 6.02 -33.56	87.37 5.34 -39.65	87.07 4.75 -43.68	70.62 4.03 -31.27	52.22 3.35 -16.38	34.88 2.67 -0.02