

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/17/2011

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	39.00	35.77	33.57	33.94	34.01	33.48	34.05	35.35	40.83	45.29	46.83	46.22	45.32	43.21	42.21	41.69	42.05	44.59	47.78	56.72	69.23	54.42	39.62	39.62
24138	2.82	2.79	2.45	2.08	2.25	2.16	2.32	2.53	3.16	3.99	4.08	3.99	3.98	3.95	3.87	3.55	3.82	3.90	4.07	4.04	4.66	4.36	3.50	3.00
	-5.87	-0.47	-0.15	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.85	-3.03	-0.92	0.00	0.00	0.00	-2.42	-5.29	-14.23	-24.09	-11.52	-0.03	0.00
74TH STREET_GT_1	39.00	35.77	33.57	33.94	34.01	33.48	34.02	35.35	40.80	45.25	46.83	46.22	45.28	43.21	42.17	41.69	42.01	44.55	47.74	56.68	68.81	53.82	39.61	39.59
24260	2.82	2.79	2.45	2.08	2.25	2.16	2.28	2.53	3.13	3.95	4.08	3.99	3.95	3.95	3.83	3.55	3.78	3.86	4.03	4.00	4.66	4.36	3.50	2.97
	-5.87	-0.47	-0.15	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.85	-3.03	-0.92	0.00	0.00	0.00	-2.42	-5.29	-14.23	-23.66	-10.92	-0.03	0.00
74TH STREET_GT_2	39.00	35.77	33.57	33.94	34.01	33.48	34.02	35.35	40.80	45.25	46.83	46.22	45.28	43.21	42.17	41.69	42.01	44.55	47.74	56.68	68.81	53.82	39.61	39.59
24261	2.82	2.79	2.45	2.08	2.25	2.16	2.28	2.53	3.13	3.95	4.08	3.99	3.95	3.95	3.83	3.55	3.78	3.86	4.03	4.00	4.66	4.36	3.50	2.97
	-5.87	-0.47	-0.15	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.85	-3.03	-0.92	0.00	0.00	0.00	-2.42	-5.29	-14.23	-23.66	-10.92	-0.03	0.00
ADK HUDSON___FALLS	39.21	35.11	33.11	34.09	33.63	33.26	33.63	34.85	39.97	44.44	46.13	45.51	44.42	42.04	40.91	40.55	40.55	43.68	47.27	58.13	66.68	47.82	38.32	38.86
24011	1.88	2.05	1.95	1.73	1.87	1.94	1.90	2.03	2.30	2.57	2.54	2.53	2.49	2.61	2.57	2.40	2.33	2.53	2.54	2.65	2.51	2.54	2.24	2.23
	-7.02	-0.57	-0.18	-3.03	0.00	0.00	0.00	0.00	0.00	-3.49	-5.09	-4.60	-3.63	-1.10	0.00	0.00	0.00	-2.90	-6.32	-17.01	-23.68	-6.73	0.00	0.00
ADK RESOURCE___RCVRY	39.45	35.56	33.54	34.40	33.97	33.61	33.95	35.15	40.27	44.85	46.52	45.91	44.79	42.37	41.22	40.82	40.98	43.95	47.45	58.08	66.55	47.92	38.65	39.22
23798	2.21	2.50	2.38	2.08	2.22	2.29	2.22	2.33	2.60	3.03	3.00	2.99	2.91	2.95	2.88	2.67	2.75	2.83	2.80	2.85	2.71	2.74	2.56	2.60
	-6.92	-0.56	-0.18	-2.99	0.00	0.00	0.00	0.00	0.00	-3.44	-5.02	-4.53	-3.57	-1.08	0.00	0.00	0.00	-2.85	-6.23	-16.77	-23.34	-6.63	0.00	0.00
ADK S GLENS___FALLS	39.21	35.11	33.11	34.09	33.63	33.26	33.63	34.85	39.97	44.44	46.13	45.51	44.42	42.04	40.91	40.55	40.55	43.68	47.27	58.13	66.68	47.82	38.32	38.86
24028	1.88	2.05	1.95	1.73	1.87	1.94	1.90	2.03	2.30	2.57	2.54	2.53	2.49	2.61	2.57	2.40	2.33	2.53	2.54	2.65	2.51	2.54	2.24	2.23
	-7.02	-0.57	-0.18	-3.03	0.00	0.00	0.00	0.00	0.00	-3.49	-5.09	-4.60	-3.63	-1.10	0.00	0.00	0.00	-2.90	-6.32	-17.01	-23.68	-6.73	0.00	0.00
ADK_NYS___DAM	38.94	35.07	33.10	34.05	33.66	33.20	33.51	34.62	39.63	44.17	45.86	45.26	44.15	41.67	40.56	40.17	40.40	43.31	46.83	57.33	65.84	47.33	38.07	38.60
23527	1.76	2.01	1.95	1.76	1.91	1.88	1.78	1.81	1.96	2.38	2.39	2.38	2.30	2.26	2.22	2.02	2.18	2.22	2.23	2.23	2.19	2.20	1.98	1.98
	-6.86	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.98	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.83	-6.18	-16.65	-23.17	-6.58	0.00	0.00
AIR_PRODUCTS___DRP	38.68	34.65	32.73	33.76	33.37	32.82	33.19	34.23	39.21	43.68	45.37	44.76	43.69	41.22	40.10	39.71	39.94	42.90	46.41	56.97	65.55	47.03	37.75	38.23
24190	1.49	1.59	1.58	1.47	1.62	1.50	1.46	1.41	1.54	1.88	1.89	1.88	1.84	1.80	1.76	1.56	1.72	1.80	1.81	1.85	1.86	1.89	1.66	1.61
	-6.87	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.99	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.84	-6.19	-16.66	-23.19	-6.59	0.00	0.00
ALBANY___1	38.68	34.65	32.73	33.76	33.37	32.82	33.19	34.23	39.21	43.68	45.37	44.76	43.69	41.22	40.10	39.71	39.94	42.90	46.41	56.97	65.55	47.03	37.75	38.23
23571	1.49	1.59	1.58	1.47	1.62	1.50	1.46	1.41	1.54	1.88	1.89	1.88	1.84	1.80	1.76	1.56	1.72	1.80	1.81	1.85	1.86	1.89	1.66	1.61
	-6.87	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.99	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.84	-6.19	-16.66	-23.19	-6.59	0.00	0.00
ALBANY___2	38.68	34.65	32.73	33.76	33.37	32.82	33.19	34.23	39.21	43.68	45.37	44.76	43.69	41.22	40.10	39.71	39.94	42.90	46.41	56.97	65.55	47.03	37.75	38.23
23572	1.49	1.59	1.58	1.47	1.62	1.50	1.46	1.41	1.54	1.88	1.89	1.88	1.84	1.80	1.76	1.56	1.72	1.80	1.81	1.85	1.86	1.89	1.66	1.61
	-6.87	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.99	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.84	-6.19	-16.66	-23.19	-6.59	0.00	0.00
ALBANY___3	38.68	34.65	32.73	33.76	33.37	32.82	33.19	34.23	39.21	43.68	45.37	44.76	43.69	41.22	40.10	39.71	39.94	42.90	46.41	56.97	65.55	47.03	37.75	38.23
23573	1.49	1.59	1.58	1.47	1.62	1.50	1.46	1.41	1.54	1.88	1.89	1.88	1.84	1.80	1.76	1.56	1.72	1.80	1.81	1.85	1.86	1.89	1.66	1.61
	-6.87	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.99	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.84	-6.19	-16.66	-23.19	-6.59	0.00	0.00
ALBANY___4	38.68	34.65	32.73	33.76	33.37	32.82	33.19	34.23	39.21	43.68	45.37	44.76	43.69	41.22	40.10	39.71	39.94	42.90	46.41	56.97	65.55	47.03	37.75	38.23
23574	1.49	1.59	1.58	1.47	1.62	1.50	1.46	1.41	1.54	1.88	1.89	1.88	1.84	1.80	1.76	1.56	1.72	1.80	1.81	1.85	1.86	1.89	1.66	1.61
	-6.87	-0.55	-0.18	-2.97	0.00	0.00	0.00	0.00	0.00	-3.42	-4.99	-4.50	-3.55	-1.07	0.00	0.00	0.00	-2.84	-6.19	-16.66	-23.19	-6.59	0.00	0.00

ALBANY___LFGE 323615	38.90 1.61 -6.97	34.75 1.69 -0.56	32.86 1.70 -0.18	33.92 1.58 -3.02	33.50 1.75 0.00	32.98 1.66 0.00	33.32 1.59 0.00	34.39 1.58 0.00	39.40 1.73 0.00	43.92 2.07 -3.47	45.64 2.08 -5.06	44.98 2.03 -4.57	43.94 2.03 -3.60	41.38 1.96 -1.09	40.26 1.92 0.00	39.90 1.75 0.00	40.06 1.83 0.00	43.09 1.95 -2.88	46.66 1.96 -6.28	57.41 2.04 -16.91	66.09 2.07 -23.54	47.32 2.08 -6.69	37.93 1.84 0.00	38.42 1.79 0.00
ALCOA_RYNLDS___DRP 24188	29.47 -0.85 0.00	31.69 -0.81 0.00	30.23 -0.74 0.00	28.68 -0.65 0.00	30.89 -0.86 0.00	30.66 -0.66 0.00	30.87 -0.86 0.00	32.06 -0.75 0.00	36.92 -0.75 0.00	37.30 -1.07 0.00	37.27 -1.23 0.00	37.30 -1.07 0.00	37.38 -0.92 0.00	37.34 -1.00 0.00	37.27 -1.07 0.00	37.31 -0.84 0.00	37.27 -0.96 0.00	37.31 -0.96 0.00	37.27 -1.15 0.00	37.23 -1.23 0.00	39.12 -1.38 0.00	37.31 -1.23 0.00	35.07 -1.01 0.00	35.52 -1.10 0.00
ALLEGHENY___COGEN 23514	31.66 0.30 -1.04	32.65 0.06 -0.08	31.15 0.15 -0.03	29.60 -0.18 -0.45	32.04 0.29 0.00	31.95 0.63 0.00	32.87 1.14 0.00	33.31 0.49 0.00	38.50 0.83 0.00	39.97 1.07 -0.52	40.72 1.46 -0.76	40.06 1.00 -0.68	39.53 0.69 -0.54	38.92 0.42 -0.16	38.92 0.58 0.00	38.41 0.27 0.00	38.30 0.08 0.00	38.88 0.19 -0.43	39.97 0.61 -0.94	41.91 0.92 -2.53	45.22 1.21 -3.52	40.86 1.31 -1.00	36.81 0.72 0.00	37.79 1.17 0.00
ALTONA_WT_PWR 323606	30.04 -0.27 0.00	32.40 -0.10 0.00	30.82 -0.15 0.00	29.23 -0.09 0.00	31.53 -0.22 0.00	31.29 -0.03 0.00	31.48 -0.25 0.00	32.82 0.00 0.00	37.67 0.00 0.00	38.11 -0.27 0.00	38.11 -0.38 0.00	38.11 -0.27 0.00	38.22 -0.08 0.00	38.30 -0.04 0.00	38.26 -0.08 0.00	38.22 0.08 0.00	38.19 -0.04 0.00	38.22 -0.04 0.00	38.23 -0.19 0.00	38.19 -0.27 0.00	40.21 -0.28 0.00	38.16 -0.39 0.00	35.76 -0.32 0.00	36.22 -0.40 0.00
AMERICAN_REF_FUEL 24010	30.18 -1.06 -0.92	31.18 -1.40 -0.07	29.66 -1.33 -0.02	28.14 -1.58 -0.40	30.51 -1.24 0.00	30.32 -1.00 0.00	31.35 -0.38 0.00	31.64 -1.18 0.00	36.01 -1.66 0.00	37.15 -1.69 -0.46	37.97 -1.19 -0.67	37.22 -1.77 -0.60	36.56 -2.22 -0.48	36.49 -1.99 -0.14	36.61 -1.73 0.00	36.16 -1.98 0.00	36.12 -2.10 0.00	36.38 -2.26 -0.38	37.60 -1.65 -0.83	39.27 -1.42 -2.23	42.18 -1.42 -3.11	37.93 -1.50 -0.88	34.35 -1.73 0.00	35.82 -0.81 0.00
ARTHUR_KILL_GT_1 23520	39.04 2.85 -5.88	35.78 2.79 -0.48	33.58 2.45 -0.16	33.88 2.02 -2.54	33.91 2.16 0.00	33.33 2.00 0.00	33.83 2.09 0.00	35.08 2.26 0.00	40.53 2.86 0.00	45.10 3.80 -2.92	46.76 4.00 -4.26	46.08 3.84 -3.87	47.09 3.83 -4.96	64.96 3.83 -22.78	69.39 3.72 -27.34	83.28 3.43 -41.70	76.73 3.71 -34.80	86.55 3.79 -44.50	73.77 3.96 -31.40	79.66 3.92 -37.28	119.49 4.66 -74.34	60.84 4.24 -18.05	71.13 3.36 -31.69	39.63 3.00 -0.01
ARTHUR_KILL_2 23512	39.04 2.85 -5.88	35.78 2.79 -0.48	33.58 2.45 -0.16	33.88 2.02 -2.54	33.91 2.16 0.00	33.33 2.00 0.00	33.83 2.09 0.00	35.08 2.26 0.00	40.53 2.86 0.00	45.10 3.80 -2.92	46.76 4.00 -4.26	46.08 3.84 -3.87	47.09 3.83 -4.96	64.96 3.83 -22.78	69.39 3.72 -27.34	83.28 3.43 -41.70	76.73 3.71 -34.80	86.55 3.79 -44.50	73.77 3.96 -31.40	79.66 3.92 -37.28	119.49 4.66 -74.34	60.84 4.24 -18.05	71.13 3.36 -31.69	39.63 3.00 -0.01
ARTHUR_KILL_3 23513	38.88 2.70 -5.87	35.64 2.67 -0.47	33.45 2.32 -0.15	33.82 1.96 -2.54	33.85 2.10 0.00	33.36 2.04 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.68 3.01 0.00	45.17 3.88 -2.92	46.72 3.97 -4.26	46.11 3.88 -3.86	46.36 3.87 -4.19	56.29 3.87 -14.07	58.54 3.76 -16.45	66.71 3.47 -25.09	62.87 3.71 -20.94	69.79 3.79 -27.74	63.41 4.00 -21.00	70.44 3.88 -28.10	99.34 4.49 -54.36	58.32 4.28 -15.50	58.59 3.43 -19.08	39.48 2.86 0.00
ASHOKAN____ 23654	39.42 2.94 -6.16	35.99 2.99 -0.50	33.92 2.79 -0.16	34.51 2.52 -2.66	34.55 2.79 0.00	33.98 2.66 0.00	34.49 2.76 0.00	35.94 3.12 0.00	41.59 3.92 0.00	46.05 4.61 -3.06	47.58 4.62 -4.47	46.91 4.49 -4.04	45.93 4.44 -3.18	43.52 4.22 -0.96	42.44 4.10 0.00	41.96 3.81 0.00	42.28 4.05 0.00	44.97 4.17 -2.54	48.30 4.34 -5.54	57.89 4.50 -14.93	66.30 5.02 -20.78	49.12 4.66 -5.91	39.95 3.86 0.00	39.81 3.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.13 2.94 -5.88	36.04 3.06 -0.48	33.89 2.76 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.41 3.73 -14.22	64.66 4.54 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.13 2.94 -5.88	36.04 3.06 -0.48	33.89 2.76 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.41 3.73 -14.22	64.66 4.54 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT2_1 24094	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT2_2 24095	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT2_3 24096	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT2_4 24097	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT3_1 24098	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01

ASTORIA_GT3_2 24099	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT3_3 24100	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT3_4 24101	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT4_1 24102	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT4_2 24103	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT4_3 24104	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT4_4 24105	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT_1 23523	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT_10 24110	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
ASTORIA_GT_11 24225	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
ASTORIA_GT_12 24226	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
ASTORIA_GT_13 24227	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
ASTORIA_GT_5 24106	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT_7 24107	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA_GT_8 24108	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA___2 24149	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.45 3.77 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01

ASTORIA___3 23516	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
ASTORIA___4 23517	39.13 2.94 -5.88	36.04 3.06 -0.48	33.92 2.79 -0.16	34.21 2.35 -2.54	34.26 2.51 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.41 3.73 -14.22	64.71 4.58 -19.64	49.82 4.39 -6.88	39.59 3.50 0.00	39.74 3.11 -0.01
ASTORIA___5 23518	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
AST_ENERGY_2_CC3 323677	39.00 2.82 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.02 2.28 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.17 3.83 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.97 4.62 -23.86	54.11 4.36 -11.21	39.58 3.46 -0.03	39.59 2.97 0.00
AST_ENERGY_2_CC4 323678	39.00 2.82 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.02 2.28 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.17 3.83 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.97 4.62 -23.86	54.11 4.36 -11.21	39.58 3.46 -0.03	39.59 2.97 0.00
ATHENS_STG_1 23668	38.02 1.52 -6.18	34.53 1.53 -0.50	32.59 1.46 -0.16	33.35 1.35 -2.67	33.21 1.46 0.00	32.64 1.32 0.00	33.03 1.30 0.00	34.23 1.41 0.00	39.37 1.70 0.00	43.64 2.19 -3.08	45.22 2.23 -4.49	44.62 2.19 -4.05	43.64 2.14 -3.20	41.45 2.15 -0.97	40.41 2.07 0.00	40.02 1.87 0.00	40.25 2.03 0.00	42.92 2.10 -2.55	46.14 2.15 -5.57	55.60 2.15 -14.99	63.75 2.39 -20.86	46.75 2.27 -5.93	37.89 1.80 0.00	38.20 1.57 0.00
ATHENS_STG_2 23670	38.02 1.52 -6.18	34.53 1.53 -0.50	32.59 1.46 -0.16	33.35 1.35 -2.67	33.21 1.46 0.00	32.64 1.32 0.00	33.03 1.30 0.00	34.23 1.41 0.00	39.37 1.70 0.00	43.64 2.19 -3.08	45.22 2.23 -4.49	44.62 2.19 -4.05	43.64 2.14 -3.20	41.45 2.15 -0.97	40.41 2.07 0.00	40.02 1.87 0.00	40.25 2.03 0.00	42.92 2.10 -2.55	46.14 2.15 -5.57	55.60 2.15 -14.99	63.75 2.39 -20.86	46.75 2.27 -5.93	37.89 1.80 0.00	38.20 1.57 0.00
ATHENS_STG_3 23677	38.02 1.52 -6.18	34.53 1.53 -0.50	32.59 1.46 -0.16	33.35 1.35 -2.67	33.21 1.46 0.00	32.64 1.32 0.00	33.03 1.30 0.00	34.23 1.41 0.00	39.37 1.70 0.00	43.64 2.19 -3.08	45.22 2.23 -4.49	44.62 2.19 -4.05	43.64 2.14 -3.20	41.45 2.15 -0.97	40.41 2.07 0.00	40.02 1.87 0.00	40.25 2.03 0.00	42.92 2.10 -2.55	46.14 2.15 -5.57	55.60 2.15 -14.99	63.75 2.39 -20.86	46.75 2.27 -5.93	37.89 1.80 0.00	38.20 1.57 0.00
BARRETT_IC_1 23704	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_10 23701	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_11 23702	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_12 23703	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_2 23705	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_3 23706	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_4 23707	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_5 23708	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01

BARRETT_IC_6 23709	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_7 23710	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_8 23711	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT_IC_9 23700	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT___1 23545	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BARRETT___2 23546	39.62 3.43 -5.88	36.52 3.54 -0.48	34.32 3.19 -0.16	34.24 2.38 -2.54	34.33 2.57 -0.01	33.83 2.51 -0.01	34.63 2.89 -0.01	36.17 3.35 -0.01	41.79 4.11 -0.02	46.11 4.80 -2.94	47.58 4.74 -4.34	46.88 4.57 -3.93	46.02 4.60 -3.12	43.91 4.64 -0.93	42.91 4.56 -0.01	42.08 3.93 -0.01	42.71 4.47 -0.02	45.25 4.55 -2.44	49.74 4.61 -6.71	80.72 4.46 -37.80	112.22 5.06 -66.67	118.30 4.82 -74.94	45.41 3.97 -5.36	39.89 3.26 -0.01
BEACON___LESR 323632	39.02 1.85 -6.86	34.94 1.88 -0.55	33.07 1.92 -0.18	34.05 1.76 -2.96	33.69 1.94 0.00	33.17 1.85 0.00	33.54 1.81 0.00	34.59 1.77 0.00	39.67 2.00 0.00	44.13 2.34 -3.41	45.82 2.35 -4.97	45.17 2.30 -4.49	44.10 2.26 -3.54	41.60 2.19 -1.07	40.49 2.15 0.00	40.09 1.95 0.00	40.29 2.06 0.00	43.31 2.22 -2.83	46.78 2.19 -6.17	57.35 2.27 -16.62	65.94 2.31 -23.14	47.43 2.31 -6.57	38.14 2.06 0.00	38.64 2.01 0.00
BEAVER RIVER___HYD 24048	29.35 -1.12 -0.15	31.21 -1.30 -0.01	29.70 -1.27 0.00	28.24 -1.14 -0.07	30.45 -1.30 0.00	30.22 -1.10 0.00	30.65 -1.08 0.00	31.90 -0.92 0.00	36.84 -0.83 0.00	37.69 -0.77 -0.08	37.76 -0.85 -0.11	37.63 -0.84 -0.10	37.46 -0.92 -0.08	37.21 -1.15 -0.02	37.15 -1.19 0.00	36.96 -1.18 0.00	37.08 -1.15 0.00	37.18 -1.15 -0.06	37.48 -1.08 -0.14	37.71 -1.12 -0.37	39.99 -1.01 -0.51	37.69 -1.00 -0.15	34.89 -1.19 0.00	35.30 -1.32 0.00
BEEBEE_GT_13 23619	30.74 -0.30 -0.72	32.46 -0.10 -0.06	30.56 -0.43 -0.02	28.84 -0.79 -0.31	31.50 -0.25 0.00	31.57 0.25 0.00	32.43 0.70 0.00	33.05 0.23 0.00	37.97 0.30 0.00	39.51 0.77 -0.36	40.17 1.15 -0.52	39.66 0.81 -0.47	39.25 0.57 -0.37	38.95 0.50 -0.11	38.99 0.65 0.00	38.45 0.31 0.00	38.19 -0.04 0.00	38.83 0.27 -0.30	39.72 0.65 -0.65	41.13 0.92 -1.75	44.22 1.30 -2.43	40.32 1.08 -0.69	36.66 0.58 0.00	37.57 0.95 0.00
BETHLEHEM___GRP 23843	38.68 1.49 -6.87	34.65 1.59 -0.55	32.73 1.58 -0.18	33.76 1.47 -2.97	33.37 1.62 0.00	32.82 1.50 0.00	33.19 1.46 0.00	34.23 1.41 0.00	39.21 1.54 0.00	43.68 1.88 -3.42	45.37 1.89 -4.99	44.76 1.88 -4.50	43.69 1.84 -3.55	41.22 1.80 -1.07	40.10 1.76 0.00	39.71 1.56 0.00	39.94 1.72 0.00	42.90 1.80 -2.84	46.41 1.81 -6.19	56.97 1.85 -16.66	65.55 1.86 -23.19	47.03 1.89 -6.59	37.75 1.66 0.00	38.23 1.61 0.00
BETHLEHEM___GS1 323560	38.68 1.49 -6.87	34.65 1.59 -0.55	32.73 1.58 -0.18	33.76 1.47 -2.97	33.37 1.62 0.00	32.82 1.50 0.00	33.19 1.46 0.00	34.23 1.41 0.00	39.21 1.54 0.00	43.68 1.88 -3.42	45.37 1.89 -4.99	44.76 1.88 -4.50	43.69 1.84 -3.55	41.22 1.80 -1.07	40.10 1.76 0.00	39.71 1.56 0.00	39.94 1.72 0.00	42.90 1.80 -2.84	46.41 1.81 -6.19	56.97 1.85 -16.66	65.55 1.86 -23.19	47.03 1.89 -6.59	37.75 1.66 0.00	38.23 1.61 0.00
BETHLEHEM___GS2 323561	38.68 1.49 -6.87	34.65 1.59 -0.55	32.73 1.58 -0.18	33.76 1.47 -2.97	33.37 1.62 0.00	32.82 1.50 0.00	33.19 1.46 0.00	34.23 1.41 0.00	39.21 1.54 0.00	43.68 1.88 -3.42	45.37 1.89 -4.99	44.76 1.88 -4.50	43.69 1.84 -3.55	41.22 1.80 -1.07	40.10 1.76 0.00	39.71 1.56 0.00	39.94 1.72 0.00	42.90 1.80 -2.84	46.41 1.81 -6.19	56.97 1.85 -16.66	65.55 1.86 -23.19	47.03 1.89 -6.59	37.75 1.66 0.00	38.23 1.61 0.00
BETHLEHEM___GS3 323562	38.68 1.49 -6.87	34.65 1.59 -0.55	32.73 1.58 -0.18	33.76 1.47 -2.97	33.37 1.62 0.00	32.82 1.50 0.00	33.19 1.46 0.00	34.23 1.41 0.00	39.21 1.54 0.00	43.68 1.88 -3.42	45.37 1.89 -4.99	44.76 1.88 -4.50	43.69 1.84 -3.55	41.22 1.80 -1.07	40.10 1.76 0.00	39.71 1.56 0.00	39.94 1.72 0.00	42.90 1.80 -2.84	46.41 1.81 -6.19	56.97 1.85 -16.66	65.55 1.86 -23.19	47.03 1.89 -6.59	37.75 1.66 0.00	38.23 1.61 0.00
BETHLEHEM___STEEL 23779	30.40 -0.91 -0.99	31.31 -1.27 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.43	30.67 -1.08 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.83 -0.98 0.00	36.31 -1.36 0.00	37.45 -1.42 -0.49	38.29 -0.92 -0.72	37.57 -1.46 -0.65	36.94 -1.88 -0.51	36.85 -1.65 -0.15	36.92 -1.42 0.00	36.47 -1.68 0.00	36.43 -1.80 0.00	36.72 -1.95 -0.41	37.93 -1.38 -0.89	39.75 -1.12 -2.40	42.78 -1.05 -3.35	38.34 -1.16 -0.95	34.64 -1.44 0.00	36.00 -0.62 0.00
BETHPAGE_CC_5 323564	39.61 3.43 -5.87	36.48 3.51 -0.47	34.22 3.10 -0.15	34.15 2.29 -2.54	34.23 2.48 0.00	33.73 2.41 0.00	34.49 2.76 0.00	36.10 3.28 0.00	41.71 4.03 -0.01	46.14 4.84 -2.93	47.66 4.89 -4.27	47.00 4.76 -3.86	46.10 4.75 -3.05	43.98 4.72 -0.92	42.94 4.60 0.00	42.11 3.97 0.00	42.78 4.55 -0.01	45.32 4.63 -2.43	48.58 4.76 -5.40	59.47 4.81 -16.21	68.71 5.39 -22.83	53.81 5.17 -10.10	40.74 4.22 -0.44	39.84 3.22 0.00
BINGHAMTON___COGEN 23790	32.95 0.64 -1.99	33.25 0.58 -0.16	31.61 0.59 -0.05	30.65 0.47 -0.86	32.42 0.67 0.00	31.98 0.66 0.00	32.56 0.83 0.00	33.54 0.72 0.00	38.50 0.83 0.00	40.41 1.04 -0.99	41.14 1.19 -1.45	40.72 1.04 -1.31	40.25 0.92 -1.03	39.57 0.92 -0.31	39.30 0.96 0.00	38.91 0.76 0.00	39.03 0.80 0.00	39.93 0.84 -0.82	41.25 1.04 -1.79	44.45 1.15 -4.83	48.60 1.38 -6.73	41.62 1.16 -1.91	36.84 0.76 0.00	37.46 0.84 0.00

BLACK RIVER___HYD 24047	29.57 -1.00 -0.26	31.25 -1.27 -0.02	29.77 -1.21 -0.01	28.32 -1.11 -0.11	30.51 -1.24 0.00	30.35 -0.97 0.00	30.81 -0.92 0.00	32.10 -0.72 0.00	37.18 -0.49 0.00	38.12 -0.38 -0.13	38.26 -0.42 -0.19	38.05 -0.50 -0.17	37.90 -0.54 -0.13	37.50 -0.88 -0.04	37.46 -0.88 0.00	37.19 -0.95 0.00	37.34 -0.88 0.00	37.53 -0.84 -0.11	37.92 -0.73 -0.23	38.39 -0.69 -0.62	40.83 -0.53 -0.87	38.18 -0.62 -0.25	35.15 -0.94 0.00	35.56 -1.06 0.00
BLISS_WT_PWR 323608	31.29 -0.06 -1.04	32.16 -0.42 -0.08	30.69 -0.31 -0.03	29.04 -0.73 -0.45	31.53 -0.22 0.00	31.32 0.00 0.00	32.56 0.83 0.00	33.02 0.20 0.00	37.82 0.15 0.00	39.05 0.15 -0.52	39.98 0.73 -0.75	39.21 0.15 -0.68	38.65 -0.19 -0.54	38.35 -0.15 -0.16	38.46 0.12 0.00	37.84 -0.31 0.00	37.80 -0.42 0.00	38.15 -0.54 -0.43	39.47 0.12 -0.93	41.47 0.50 -2.51	44.84 0.85 -3.50	40.16 0.62 -0.99	36.16 0.07 0.00	37.43 0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	38.34 1.21 -6.81	34.28 1.24 -0.55	32.39 1.24 -0.18	33.44 1.17 -2.95	33.02 1.27 0.00	32.48 1.16 0.00	32.68 0.95 0.00	33.74 0.92 0.00	38.69 1.02 0.00	43.11 1.34 -3.39	44.83 1.39 -4.94	44.19 1.34 -4.46	43.12 1.30 -3.52	40.67 1.27 -1.06	39.57 1.23 0.00	39.21 1.07 0.00	39.41 1.18 0.00	42.34 1.26 -2.81	45.86 1.31 -6.13	56.28 1.31 -16.52	64.90 1.42 -22.99	46.51 1.43 -6.53	37.24 1.15 0.00	37.72 1.10 0.00
BOC_GAS_DRP 24189	38.39 1.21 -6.86	34.32 1.27 -0.55	32.42 1.27 -0.18	33.49 1.20 -2.97	33.05 1.30 0.00	32.48 1.16 0.00	32.84 1.11 0.00	33.90 1.08 0.00	38.84 1.17 0.00	43.29 1.50 -3.41	45.01 1.54 -4.98	44.37 1.50 -4.50	43.30 1.46 -3.55	40.87 1.46 -1.07	39.76 1.42 0.00	39.37 1.22 0.00	39.60 1.38 0.00	42.51 1.42 -2.83	46.05 1.46 -6.18	56.55 1.46 -16.63	65.22 1.58 -23.15	46.67 1.54 -6.58	37.42 1.34 0.00	37.87 1.25 0.00
BORALEX_4TH_BRANCH 23824	38.94 1.76 -6.86	35.07 2.01 -0.55	33.10 1.95 -0.18	34.05 1.76 -2.97	33.66 1.91 0.00	33.20 1.88 0.00	33.51 1.78 0.00	34.62 1.81 0.00	39.63 1.96 0.00	44.17 2.38 -3.42	45.86 2.39 -4.98	45.26 2.38 -4.50	44.15 2.30 -3.55	41.67 2.26 -1.07	40.56 2.22 0.00	40.17 2.02 0.00	40.40 2.18 0.00	43.31 2.22 -2.83	46.83 2.23 -6.18	57.33 2.23 -16.65	65.84 2.19 -23.17	47.33 2.20 -6.58	38.07 1.98 0.00	38.60 1.98 0.00
BOWLINE___1 23526	38.44 2.33 -5.79	35.27 2.31 -0.47	33.20 2.08 -0.15	33.59 1.76 -2.50	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.64 3.38 -2.88	46.20 3.50 -4.20	45.59 3.42 -3.79	44.66 3.37 -2.99	42.62 3.37 -0.90	41.60 3.26 0.00	41.12 2.98 0.00	41.43 3.21 0.00	43.94 3.29 -2.39	47.05 3.42 -5.21	55.92 3.42 -14.04	63.38 3.97 -18.92	46.89 3.70 -4.64	39.00 2.92 0.00	39.04 2.42 0.00
BOWLINE___2 23595	38.44 2.33 -5.79	35.27 2.31 -0.47	33.20 2.08 -0.15	33.59 1.76 -2.50	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.64 3.38 -2.88	46.20 3.50 -4.20	45.59 3.42 -3.79	44.66 3.37 -2.99	42.62 3.37 -0.90	41.60 3.26 0.00	41.12 2.98 0.00	41.43 3.21 0.00	43.94 3.29 -2.39	47.05 3.42 -5.21	55.92 3.42 -14.04	63.38 3.97 -18.92	46.89 3.70 -4.64	39.00 2.92 0.00	39.04 2.42 0.00
BROOKHAVEN___DRP 24191	39.43 3.24 -5.87	36.26 3.28 -0.47	34.04 2.91 -0.15	33.94 2.08 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.24 2.51 0.00	35.87 3.05 0.00	41.48 3.80 -0.01	46.07 4.76 -2.93	47.54 4.77 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.75 4.49 -0.92	42.63 4.29 0.00	41.77 3.62 0.00	42.47 4.24 -0.01	45.05 4.36 -2.43	48.31 4.57 -5.31	58.00 4.65 -14.89	65.92 5.26 -20.16	49.68 4.97 -6.15	40.23 4.01 -0.14	39.51 2.89 0.00
BROOKLYN_NAVY_YARD 23515	38.94 2.76 -5.87	35.67 2.70 -0.47	33.42 2.29 -0.15	33.80 1.94 -2.54	33.85 2.10 0.00	33.33 2.00 0.00	33.92 2.19 0.00	35.25 2.43 0.00	40.72 3.05 0.00	45.14 3.84 -2.92	46.68 3.93 -4.26	46.06 3.84 -3.85	45.16 3.83 -3.03	43.05 3.80 -0.92	42.06 3.72 0.00	41.58 3.43 0.00	41.89 3.67 0.00	44.43 3.75 -2.42	47.63 3.92 -5.29	56.57 3.88 -14.23	64.59 4.45 -19.65	49.60 4.16 -6.89	39.41 3.32 -0.01	39.51 2.89 0.00
BROOKLYN___ARMY_DRP 323595	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
BROOME___LFGE 323600	32.95 0.64 -1.99	33.25 0.58 -0.16	31.61 0.59 -0.05	30.65 0.47 -0.86	32.42 0.67 0.00	31.98 0.66 0.00	32.56 0.83 0.00	33.54 0.72 0.00	38.50 0.83 0.00	40.41 1.04 -0.99	41.14 1.19 -1.45	40.72 1.04 -1.31	40.25 0.92 -1.03	39.57 0.92 -0.31	39.30 0.96 0.00	38.91 0.76 0.00	39.03 0.80 0.00	39.93 0.84 -0.82	41.25 1.04 -1.79	44.45 1.15 -4.83	48.60 1.38 -6.73	41.62 1.16 -1.91	36.84 0.76 0.00	37.46 0.84 0.00
BURROWS___LYONSDAL 23803	29.91 -0.52 -0.11	31.86 -0.65 -0.01	30.35 -0.62 0.00	28.81 -0.56 -0.05	31.15 -0.60 0.00	30.82 -0.50 0.00	31.29 -0.44 0.00	32.46 -0.36 0.00	37.44 -0.23 0.00	38.32 -0.12 -0.05	38.46 -0.12 -0.08	38.26 -0.19 -0.07	38.13 -0.23 -0.06	37.90 -0.46 -0.02	37.88 -0.46 0.00	37.65 -0.50 0.00	37.76 -0.46 0.00	37.85 -0.46 -0.04	38.13 -0.38 -0.10	38.37 -0.35 -0.26	40.61 -0.24 -0.36	38.38 -0.27 -0.10	35.62 -0.47 0.00	36.11 -0.51 0.00
CAITHNESS_CC_1 323624	39.37 3.18 -5.87	36.22 3.25 -0.47	34.00 2.88 -0.15	33.91 2.05 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	45.99 4.68 -2.93	47.46 4.70 -4.27	46.84 4.61 -3.86	45.90 4.56 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.31	57.92 4.58 -14.89	65.83 5.18 -20.15	49.63 4.93 -6.15	40.19 3.97 -0.14	39.48 2.86 0.00
CALPINE BETH_PAGE_GT4 24209	39.67 3.49 -5.87	36.55 3.58 -0.47	34.28 3.16 -0.15	34.24 2.38 -2.54	34.29 2.54 0.00	33.80 2.47 0.00	34.55 2.82 0.00	36.13 3.31 0.00	41.79 4.11 -0.01	46.22 4.91 -2.93	47.74 4.97 -4.27	47.11 4.87 -3.86	46.21 4.86 -3.05	44.06 4.79 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.86 4.63 -0.01	45.40 4.71 -2.43	48.68 4.84 -5.42	59.93 4.88 -16.59	69.60 5.51 -23.60	55.03 5.24 -11.24	40.90 4.29 -0.52	39.95 3.33 0.00
CALPINE_BETH_PAGE_GT_4 323586	39.67 3.49 -5.87	36.55 3.58 -0.47	34.28 3.16 -0.15	34.24 2.38 -2.54	34.29 2.54 0.00	33.80 2.47 0.00	34.55 2.82 0.00	36.13 3.31 0.00	41.79 4.11 -0.01	46.22 4.91 -2.93	47.74 4.97 -4.27	47.11 4.87 -3.86	46.21 4.86 -3.05	44.06 4.79 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.86 4.63 -0.01	45.40 4.71 -2.43	48.68 4.84 -5.42	59.93 4.88 -16.59	69.60 5.51 -23.60	55.03 5.24 -11.24	40.90 4.29 -0.52	39.95 3.33 0.00
CALPINE_BP_GT1 23823	39.67 3.49 -5.87	36.55 3.58 -0.47	34.28 3.16 -0.15	34.24 2.38 -2.54	34.29 2.54 0.00	33.80 2.47 0.00	34.55 2.82 0.00	36.13 3.31 0.00	41.79 4.11 -0.01	46.22 4.91 -2.93	47.74 4.97 -4.27	47.11 4.87 -3.86	46.21 4.86 -3.05	44.06 4.79 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.86 4.63 -0.01	45.40 4.71 -2.43	48.68 4.84 -5.42	59.93 4.88 -16.59	69.60 5.51 -23.60	55.03 5.24 -11.24	40.90 4.29 -0.52	39.95 3.33 0.00

CALSPAN___DRP 24200	30.40 -0.91 -0.99	31.31 -1.27 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.43	30.67 -1.08 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.83 -0.98 0.00	36.31 -1.36 0.00	37.45 -1.42 -0.49	38.29 -0.92 -0.72	37.57 -1.46 -0.65	36.94 -1.88 -0.51	36.85 -1.65 -0.15	36.92 -1.42 0.00	36.47 -1.68 0.00	36.43 -1.80 0.00	36.72 -1.95 -0.41	37.93 -1.38 -0.89	39.75 -1.12 -2.40	42.78 -1.05 -3.35	38.34 -1.16 -0.95	34.64 -1.44 0.00	36.00 -0.62 0.00
CANDIGU_WT_PWR 323617	31.90 0.24 -1.34	32.74 0.13 -0.11	31.13 0.12 -0.04	29.81 -0.09 -0.58	31.97 0.22 0.00	31.67 0.34 0.00	32.52 0.79 0.00	33.21 0.39 0.00	38.01 0.34 0.00	39.47 0.42 -0.67	40.24 0.77 -0.97	39.64 0.38 -0.88	39.11 0.11 -0.69	38.78 0.23 -0.21	38.72 0.38 0.00	38.26 0.11 0.00	38.30 0.08 0.00	38.81 0.00 -0.55	40.05 0.42 -1.20	42.32 0.62 -3.24	45.86 0.85 -4.51	40.41 0.58 -1.28	36.23 0.14 0.00	37.24 0.62 0.00
CARR STREET_E_SYR 24060	30.81 -0.03 -0.53	32.45 -0.10 -0.04	30.89 -0.09 -0.01	29.40 -0.15 -0.23	31.69 -0.06 0.00	31.32 0.00 0.00	31.86 0.13 0.00	32.82 0.00 0.00	37.71 0.04 0.00	38.83 0.19 -0.26	39.19 0.31 -0.38	38.92 0.19 -0.35	38.65 0.08 -0.27	38.46 0.04 -0.08	38.42 0.08 0.00	38.11 -0.04 0.00	38.22 0.00 0.00	38.48 0.00 -0.22	39.05 0.15 -0.47	39.97 0.23 -1.28	42.64 0.36 -1.78	39.36 0.31 -0.51	36.16 0.07 0.00	36.80 0.18 0.00
CARTHAGE___PAPER 23857	29.48 -1.06 -0.23	31.25 -1.27 -0.02	29.74 -1.24 -0.01	28.31 -1.11 -0.10	30.48 -1.27 0.00	30.29 -1.03 0.00	30.75 -0.98 0.00	32.03 -0.79 0.00	37.03 -0.64 0.00	37.95 -0.54 -0.11	38.08 -0.58 -0.16	37.88 -0.65 -0.15	37.73 -0.69 -0.12	37.38 -1.00 -0.04	37.34 -1.00 0.00	37.12 -1.03 0.00	37.27 -0.96 0.00	37.40 -0.96 -0.09	37.74 -0.88 -0.20	38.16 -0.85 -0.55	40.53 -0.73 -0.77	37.99 -0.77 -0.22	35.04 -1.05 0.00	35.45 -1.17 0.00
CE_DUNWOOD___DRP 24194	38.70 2.52 -5.86	35.48 2.50 -0.47	33.35 2.23 -0.15	33.73 1.88 -2.54	33.78 2.03 0.00	33.26 1.94 0.00	33.79 2.06 0.00	35.08 2.26 0.00	40.53 2.86 0.00	44.90 3.61 -2.92	46.48 3.73 -4.25	45.83 3.61 -3.84	44.93 3.60 -3.03	42.82 3.57 -0.92	41.83 3.49 0.00	41.31 3.17 0.00	41.66 3.44 0.00	44.20 3.52 -2.42	47.34 3.65 -5.28	56.29 3.62 -14.21	63.60 4.21 -18.90	46.83 3.97 -4.31	39.22 3.14 0.01	39.26 2.64 0.00
CE_MILLWOOD___DRP 24193	38.60 2.43 -5.85	35.38 2.40 -0.47	33.26 2.14 -0.15	33.67 1.82 -2.53	33.72 1.97 0.00	33.20 1.88 0.00	33.73 2.00 0.00	35.02 2.20 0.00	40.42 2.75 0.00	44.78 3.49 -2.91	46.32 3.58 -4.25	45.71 3.49 -3.84	44.81 3.49 -3.02	42.70 3.45 -0.91	41.71 3.37 0.00	41.20 3.05 0.00	41.55 3.33 0.00	44.08 3.41 -2.41	47.22 3.53 -5.27	56.15 3.50 -14.19	63.59 4.09 -19.01	46.89 3.82 -4.52	39.07 3.00 0.01	39.15 2.53 0.00
CE_NYC2_DRP 24202	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.06 2.20 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.87 3.20 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.36 4.10 -0.92	42.33 3.99 0.00	41.85 3.70 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
CE_NYC_DRP 24195	39.03 2.85 -5.87	35.77 2.79 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.35 2.53 0.00	40.80 3.13 0.00	45.29 3.99 -2.92	46.83 4.08 -4.26	46.22 3.99 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.78 4.07 -5.29	56.72 4.04 -14.23	69.05 4.66 -23.91	54.21 4.39 -11.26	39.61 3.50 -0.03	39.62 3.00 0.00
CHAFFEE___LFGE 323603	30.69 -0.64 -1.01	31.61 -0.97 -0.08	30.10 -0.90 -0.03	28.53 -1.23 -0.44	30.93 -0.83 0.00	30.76 -0.56 0.00	31.89 0.16 0.00	32.29 -0.53 0.00	36.92 -0.75 0.00	38.12 -0.77 -0.50	39.00 -0.23 -0.74	38.24 -0.81 -0.66	37.64 -1.19 -0.52	37.46 -1.04 -0.16	37.57 -0.77 0.00	37.00 -1.14 0.00	36.96 -1.26 0.00	37.30 -1.38 -0.42	38.56 -0.77 -0.91	40.45 -0.46 -2.46	43.63 -0.28 -3.42	39.06 -0.46 -0.97	35.22 -0.87 0.00	36.51 -0.11 0.00
CHATEAUG_WT_PWR 323614	29.92 -0.39 0.00	32.24 -0.26 0.00	30.69 -0.28 0.00	29.12 -0.21 0.00	31.37 -0.38 0.00	31.13 -0.19 0.00	31.35 -0.38 0.00	32.65 -0.16 0.00	37.48 -0.19 0.00	37.92 -0.46 0.00	37.92 -0.58 0.00	37.92 -0.46 0.00	38.03 -0.27 0.00	38.07 -0.27 0.00	38.03 -0.31 0.00	38.03 -0.11 0.00	37.99 -0.23 0.00	38.03 -0.23 0.00	38.03 -0.23 0.00	38.00 -0.46 0.00	39.97 -0.53 0.00	37.97 -0.58 0.00	35.62 -0.47 0.00	36.07 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	29.86 -0.45 0.00	32.21 -0.29 0.00	30.63 -0.34 0.00	29.09 -0.23 0.00	31.34 -0.41 0.00	31.10 -0.22 0.00	31.32 -0.41 0.00	32.62 -0.20 0.00	37.48 -0.19 0.00	37.88 -0.50 0.00	37.88 -0.62 0.00	37.88 -0.50 0.00	37.99 -0.31 0.00	38.07 -0.27 0.00	38.00 -0.35 0.00	37.99 -0.15 0.00	37.96 -0.27 0.00	37.99 -0.27 0.00	38.00 -0.42 0.00	37.96 -0.50 0.00	39.92 -0.57 0.00	37.93 -0.62 0.00	35.58 -0.51 0.00	36.04 -0.59 0.00
CHAUTAUQUA___LFGE 323629	30.62 -0.79 -1.09	31.48 -1.11 -0.09	30.01 -0.99 -0.03	28.53 -1.26 -0.47	30.83 -0.92 0.00	30.60 -0.72 0.00	31.64 -0.10 0.00	32.06 -0.75 0.00	36.65 -1.02 0.00	37.69 -1.23 -0.54	38.52 -0.77 -0.79	37.83 -1.27 -0.72	37.37 -1.49 -0.56	37.13 -1.38 -0.17	37.23 -1.11 0.00	36.66 -1.49 0.00	36.69 -1.53 0.00	37.07 -1.65 -0.45	38.17 -1.23 -0.98	40.14 -0.96 -2.65	43.36 -0.81 -3.68	38.67 -0.93 -1.05	34.97 -1.12 0.00	36.18 -0.44 0.00
CH_MIDHUDSON___DRP 24192	38.76 2.36 -6.08	35.36 2.37 -0.49	33.27 2.14 -0.16	33.83 1.88 -2.63	33.78 2.03 0.00	33.23 1.91 0.00	33.73 2.00 0.00	35.05 2.23 0.00	40.46 2.79 0.00	44.89 3.49 -3.02	46.48 3.58 -4.41	45.85 3.49 -3.98	44.93 3.49 -3.14	42.74 3.45 -0.95	41.71 3.37 0.00	41.24 3.09 0.00	41.55 3.33 0.00	44.17 3.41 -2.51	47.38 3.50 -5.47	56.69 3.50 -14.73	64.92 3.93 -20.50	48.00 3.62 -5.83	39.01 2.92 0.00	39.08 2.45 0.00
CH_MISC_IPPS 23765	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
CH_RES_BVR_FALLS 23983	29.47 -0.67 0.18	31.84 -0.65 0.01	30.41 -0.56 0.00	28.77 -0.47 0.08	31.18 -0.57 0.00	30.73 -0.60 0.00	31.03 -0.70 0.00	32.10 -0.72 0.00	36.84 -0.83 0.00	37.40 -0.88 0.09	37.44 -0.92 0.13	37.38 -0.88 0.12	37.36 -0.84 0.10	37.47 -0.84 0.03	37.50 -0.84 0.00	37.34 -0.80 0.00	37.38 -0.84 0.00	37.34 -0.84 0.08	37.33 -0.92 0.17	37.05 -0.96 0.45	38.86 -1.01 0.62	37.41 -0.96 0.18	35.18 -0.90 0.00	35.71 -0.92 0.00
CH_RES_NIAGARA 23895	30.14 -1.09 -0.91	31.14 -1.43 -0.07	29.66 -1.33 -0.02	28.10 -1.61 -0.39	30.48 -1.27 0.00	30.29 -1.03 0.00	31.32 -0.41 0.00	31.57 -1.25 0.00	35.98 -1.70 0.00	37.07 -1.77 -0.45	37.89 -1.27 -0.66	37.10 -1.88 -0.60	36.44 -2.34 -0.47	36.41 -2.07 -0.14	36.54 -1.80 0.00	36.09 -2.06 0.00	36.04 -2.18 0.00	36.27 -2.37 -0.38	37.51 -1.73 -0.82	39.17 -1.50 -2.21	42.03 -1.54 -3.08	37.84 -1.58 -0.87	34.28 -1.80 0.00	35.78 -0.84 0.00

CH_RES_SYRACUSE 23985	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
CLINTON_WT_PWR 323605	29.92 -0.39 0.00	32.24 -0.26 0.00	30.69 -0.28 0.00	29.12 -0.21 0.00	31.37 -0.38 0.00	31.13 -0.19 0.00	31.35 -0.38 0.00	32.65 -0.16 0.00	37.48 -0.19 0.00	37.92 -0.46 0.00	37.92 -0.58 0.00	37.92 -0.46 0.00	38.03 -0.27 0.00	38.07 -0.27 0.00	38.03 -0.31 0.00	38.03 -0.11 0.00	37.99 -0.23 0.00	38.03 -0.23 0.00	38.03 -0.38 0.00	38.00 -0.46 0.00	39.97 -0.53 0.00	37.97 -0.58 0.00	35.62 -0.47 0.00	36.07 -0.55 0.00
CLINTON__LFGE 323618	29.98 -0.33 0.00	32.40 -0.10 0.00	30.78 -0.19 0.00	29.23 -0.09 0.00	31.50 -0.25 0.00	31.35 0.03 0.00	31.48 -0.25 0.00	32.88 0.07 0.00	37.78 0.11 0.00	38.19 -0.19 0.00	38.19 -0.31 0.00	38.19 -0.19 0.00	38.34 0.04 0.00	38.46 0.12 0.00	38.38 0.04 0.00	38.37 0.23 0.00	38.30 0.08 0.00	38.34 0.08 0.00	38.38 -0.04 0.00	38.34 -0.12 0.00	40.37 -0.12 0.00	38.24 -0.31 0.00	35.76 -0.32 0.00	36.22 -0.40 0.00
COLONIE_LFGE__ 323577	38.94 1.73 -6.89	34.94 1.88 -0.56	33.01 1.86 -0.18	33.98 1.67 -2.98	33.59 1.84 0.00	33.14 1.82 0.00	33.48 1.75 0.00	34.59 1.77 0.00	39.59 1.92 0.00	44.04 2.23 -3.43	45.73 2.23 -5.00	45.12 2.23 -4.52	44.05 2.18 -3.56	41.60 2.19 -1.08	40.49 2.15 0.00	40.09 1.95 0.00	40.29 2.06 0.00	43.29 2.18 -2.84	46.81 2.19 -6.21	57.44 2.27 -16.72	65.98 2.23 -23.27	47.36 2.20 -6.61	38.03 1.95 0.00	38.56 1.94 0.00
CORNELL____ 23752	32.13 0.61 -1.20	33.12 0.52 -0.10	31.53 0.53 -0.03	30.28 0.44 -0.52	32.36 0.60 0.00	31.98 0.66 0.00	32.56 0.83 0.00	33.54 0.72 0.00	38.65 0.98 0.00	40.13 1.15 -0.60	40.68 1.31 -0.87	40.32 1.15 -0.79	39.96 1.03 -0.62	39.45 0.92 -0.19	39.30 0.96 0.00	38.95 0.80 0.00	39.03 0.80 0.00	39.60 0.84 -0.50	40.54 1.04 -1.08	42.53 1.15 -2.91	45.96 1.42 -4.06	40.93 1.23 -1.15	36.92 0.83 0.00	37.57 0.95 0.00
COXSACKIE__GT 23611	39.38 2.76 -6.30	35.84 2.83 -0.51	33.80 2.66 -0.17	34.48 2.43 -2.73	34.45 2.70 0.00	33.89 2.57 0.00	34.36 2.63 0.00	35.77 2.95 0.00	41.25 3.58 0.00	45.70 4.18 -3.14	47.23 4.16 -4.57	46.58 4.07 -4.13	45.54 3.98 -3.26	43.16 3.83 -0.98	42.06 3.72 0.00	41.62 3.47 0.00	41.93 3.71 0.00	44.69 3.83 -2.60	48.01 3.92 -5.67	57.82 4.08 -15.28	66.34 4.58 -21.27	48.83 4.24 -6.04	39.66 3.57 0.00	39.66 3.04 0.00
CRESCENT__HYD 24018	38.94 1.73 -6.89	34.94 1.88 -0.56	33.01 1.86 -0.18	33.98 1.67 -2.98	33.59 1.84 0.00	33.14 1.82 0.00	33.48 1.75 0.00	34.59 1.77 0.00	39.59 1.92 0.00	44.04 2.23 -3.43	45.73 2.23 -5.00	45.12 2.23 -4.52	44.05 2.18 -3.56	41.60 2.19 -1.08	40.49 2.15 0.00	40.09 1.95 0.00	40.29 2.06 0.00	43.29 2.18 -2.84	46.81 2.19 -6.21	57.44 2.27 -16.72	65.98 2.23 -23.27	47.36 2.20 -6.61	38.03 1.95 0.00	38.56 1.94 0.00
CRUCIBLE_METL_DRP 24180	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
DANC__LFGE 323619	29.57 -1.00 -0.26	31.25 -1.27 -0.02	29.77 -1.21 -0.01	28.32 -1.11 -0.11	30.51 -1.24 0.00	30.35 -0.97 0.00	30.81 -0.92 0.00	32.10 -0.72 0.00	37.18 -0.49 0.00	38.12 -0.38 -0.13	38.26 -0.42 -0.19	38.05 -0.50 -0.17	37.90 -0.54 -0.13	37.50 -0.88 -0.04	37.46 -0.88 0.00	37.19 -0.95 0.00	37.34 -0.88 0.00	37.53 -0.84 -0.11	37.92 -0.73 -0.23	38.39 -0.69 -0.62	40.83 -0.53 -0.87	38.18 -0.62 -0.25	35.15 -0.94 0.00	35.56 -1.06 0.00
DANSKAMMER__1 23586	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
DANSKAMMER__2 23589	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
DANSKAMMER__3 23590	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
DANSKAMMER__4 23591	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
DANSKAMMER__DIESEL 23592	38.80 2.55 -5.94	35.55 2.57 -0.48	33.45 2.32 -0.16	33.91 2.02 -2.57	33.94 2.19 0.00	33.39 2.07 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.84 -2.96	46.77 3.97 -4.31	46.15 3.88 -3.89	45.20 3.83 -3.07	43.06 3.80 -0.93	42.02 3.68 0.00	41.54 3.39 0.00	41.89 3.67 0.00	44.46 3.75 -2.45	47.65 3.88 -5.35	56.78 3.92 -14.40	64.95 4.41 -20.05	48.29 4.05 -5.70	39.33 3.25 0.00	39.30 2.67 0.00
DASHVILLE__HYD 23610	38.29 2.00 -5.98	34.93 1.95 -0.48	32.86 1.73 -0.16	33.37 1.47 -2.58	33.31 1.56 0.00	32.76 1.44 0.00	33.29 1.55 0.00	34.53 1.71 0.00	39.97 2.30 0.00	44.46 3.11 -2.97	46.10 3.27 -4.33	45.48 3.19 -3.92	44.57 3.18 -3.09	42.42 3.14 -0.93	41.37 3.03 0.00	40.89 2.75 0.00	41.20 2.98 0.00	43.79 3.06 -2.47	46.99 3.19 -5.38	56.10 3.15 -14.49	64.22 3.56 -20.16	47.59 3.32 -5.73	38.61 2.53 0.00	38.64 2.01 0.00
DELAWARE__LFGE 323621	34.12 1.15 -2.65	33.82 1.11 -0.21	32.15 1.11 -0.07	31.52 1.06 -1.14	32.96 1.21 0.00	32.39 1.06 0.00	32.87 1.14 0.00	34.03 1.21 0.00	39.18 1.51 0.00	41.54 1.84 -1.32	42.34 1.92 -1.92	41.96 1.84 -1.74	41.43 1.76 -1.37	40.44 1.69 -0.41	40.03 1.69 0.00	39.63 1.49 0.00	39.83 1.61 0.00	41.00 1.65 -1.09	42.61 1.81 -2.38	46.72 1.85 -6.42	51.53 2.11 -8.93	42.98 1.89 -2.54	37.53 1.44 0.00	37.90 1.28 0.00



DOGLEVILLE___HYD 23807	31.53 1.21 0.00	33.74 1.24 0.00	32.49 1.52 0.00	30.85 1.52 0.00	33.47 1.71 0.00	33.07 1.75 0.00	33.51 1.78 0.00	34.36 1.54 0.00	39.67 2.00 0.00	40.45 2.07 0.00	40.58 2.08 0.00	40.37 2.00 0.00	40.33 2.03 0.00	40.10 1.76 0.00	40.14 1.80 0.00	39.82 1.68 0.00	39.87 1.64 0.00	39.91 1.65 0.00	40.15 1.73 0.00	40.27 1.81 0.00	42.56 2.07 0.00	40.74 2.20 0.00	38.03 1.95 0.00	38.60 1.98 0.00
DUNKIRK___1 23563	30.55 -0.85 -1.08	31.42 -1.17 -0.09	29.95 -1.05 -0.03	28.47 -1.32 -0.47	30.77 -0.98 0.00	30.54 -0.78 0.00	31.57 -0.16 0.00	31.97 -0.85 0.00	36.50 -1.17 0.00	37.54 -1.38 -0.54	38.32 -0.96 -0.78	37.67 -1.42 -0.71	37.17 -1.69 -0.56	36.98 -1.53 -0.17	37.07 -1.27 0.00	36.54 -1.60 0.00	36.54 -1.68 0.00	36.91 -1.80 -0.45	38.05 -1.34 -0.97	39.97 -1.12 -2.62	43.17 -0.97 -3.65	38.51 -1.08 -1.04	34.82 -1.26 0.00	36.04 -0.59 0.00
DUNKIRK___2 23564	30.55 -0.85 -1.08	31.42 -1.17 -0.09	29.95 -1.05 -0.03	28.47 -1.32 -0.47	30.77 -0.98 0.00	30.54 -0.78 0.00	31.57 -0.16 0.00	31.97 -0.85 0.00	36.50 -1.17 0.00	37.54 -1.38 -0.54	38.32 -0.96 -0.78	37.67 -1.42 -0.71	37.17 -1.69 -0.56	36.98 -1.53 -0.17	37.07 -1.27 0.00	36.54 -1.60 0.00	36.54 -1.68 0.00	36.91 -1.80 -0.45	38.05 -1.34 -0.97	39.97 -1.12 -2.62	43.17 -0.97 -3.65	38.51 -1.08 -1.04	34.82 -1.26 0.00	36.04 -0.59 0.00
DUNKIRK___3 23565	30.58 -0.82 -1.08	31.45 -1.14 -0.09	29.98 -1.02 -0.03	28.53 -1.26 -0.47	30.80 -0.95 0.00	30.57 -0.75 0.00	31.57 -0.16 0.00	31.97 -0.85 0.00	36.46 -1.21 0.00	37.54 -1.38 -0.54	38.32 -0.96 -0.78	37.67 -1.42 -0.71	37.17 -1.69 -0.56	36.98 -1.53 -0.17	37.04 -1.30 0.00	36.54 -1.60 0.00	36.54 -1.68 0.00	36.91 -1.80 -0.45	38.05 -1.34 -0.97	39.96 -1.12 -2.62	43.13 -1.01 -3.65	38.47 -1.12 -1.04	34.79 -1.30 0.00	36.04 -0.59 0.00
DUNKIRK___4 23566	30.58 -0.82 -1.08	31.45 -1.14 -0.09	29.98 -1.02 -0.03	28.53 -1.26 -0.47	30.80 -0.95 0.00	30.57 -0.75 0.00	31.57 -0.16 0.00	31.97 -0.85 0.00	36.46 -1.21 0.00	37.54 -1.38 -0.54	38.32 -0.96 -0.78	37.67 -1.42 -0.71	37.17 -1.69 -0.56	36.98 -1.53 -0.17	37.04 -1.30 0.00	36.54 -1.60 0.00	36.54 -1.68 0.00	36.91 -1.80 -0.45	38.05 -1.34 -0.97	39.96 -1.12 -2.62	43.13 -1.01 -3.65	38.47 -1.12 -1.04	34.79 -1.30 0.00	36.04 -0.59 0.00
EAST HAMPTON___GT 23717	41.22 5.03 -5.87	38.04 5.07 -0.47	35.61 4.49 -0.15	35.41 3.55 -2.54	35.63 3.87 0.00	35.05 3.73 0.00	35.92 4.19 0.00	37.74 4.92 0.00	43.86 6.18 -0.01	48.79 7.48 -2.93	50.31 7.55 -4.27	49.60 7.37 -3.86	48.54 7.20 -3.04	46.17 6.90 -0.92	44.90 6.56 0.00	43.98 5.84 0.00	44.69 6.46 -0.01	47.27 6.58 -2.43	50.80 7.07 -5.32	61.08 7.73 -14.90	69.21 8.54 -20.17	52.31 7.59 -6.17	42.32 6.10 -0.14	41.49 4.87 0.00
EAST RIVER___6 23660	39.00 2.82 -5.87	35.77 2.79 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.72 4.04 -14.23	69.01 4.66 -23.86	54.11 4.36 -11.21	39.61 3.50 -0.03	39.59 2.97 0.00
EAST RIVER___7 23524	39.00 2.82 -5.87	35.77 2.79 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.72 4.04 -14.23	69.01 4.66 -23.86	54.11 4.36 -11.21	39.61 3.50 -0.03	39.59 2.97 0.00
EAST_HAMPTON___DIESEL 23722	41.22 5.03 -5.87	38.04 5.07 -0.47	35.61 4.49 -0.15	35.41 3.55 -2.54	35.63 3.87 0.00	35.05 3.73 0.00	35.92 4.19 0.00	37.74 4.92 0.00	43.86 6.18 -0.01	48.79 7.48 -2.93	50.31 7.55 -4.27	49.60 7.37 -3.86	48.54 7.20 -3.04	46.17 6.90 -0.92	44.90 6.56 0.00	43.98 5.84 0.00	44.69 6.46 -0.01	47.27 6.58 -2.43	50.80 7.07 -5.32	61.08 7.73 -14.90	69.21 8.54 -20.17	52.31 7.59 -6.17	42.32 6.10 -0.14	41.49 4.87 0.00
EAST_RIVER___1 323558	39.03 2.85 -5.87	35.77 2.79 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.35 2.53 0.00	40.80 3.13 0.00	45.29 3.99 -2.92	46.83 4.08 -4.26	46.22 3.99 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.78 4.07 -5.29	56.72 4.04 -14.23	69.05 4.66 -23.91	54.21 4.39 -11.26	39.61 3.50 -0.03	39.62 3.00 0.00
EAST_RIVER___2 323559	39.00 2.82 -5.87	35.77 2.79 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.72 4.04 -14.23	69.01 4.66 -23.86	54.11 4.36 -11.21	39.61 3.50 -0.03	39.59 2.97 0.00
EAST___DELAWARE_HYD 23607	36.93 1.18 -5.43	34.37 1.43 -0.44	32.07 0.96 -0.14	32.46 0.79 -2.35	32.64 0.89 0.00	32.10 0.78 0.00	32.62 0.89 0.00	34.33 1.51 0.00	39.33 1.66 0.00	43.38 2.30 -2.70	44.82 2.39 -3.94	44.20 2.26 -3.56	43.33 2.22 -2.81	41.64 2.45 -0.85	40.68 2.34 0.00	40.24 2.10 0.00	40.52 2.29 0.00	42.87 2.37 -2.24	45.88 2.57 -4.89	54.24 2.62 -13.16	61.78 3.04 -18.25	46.04 2.39 -5.10	37.78 1.70 0.00	37.72 1.10 0.00
ELEC_TRO_TEK 24086	39.16 2.97 -5.87	36.03 3.06 -0.47	33.82 2.69 -0.15	33.83 1.96 -2.54	33.85 2.10 0.00	33.36 2.04 0.00	34.11 2.38 0.00	35.67 2.86 0.00	41.18 3.50 -0.01	45.53 4.22 -2.93	47.04 4.27 -4.27	46.43 4.18 -3.86	45.53 4.17 -3.05	43.44 4.18 -0.93	42.44 4.10 0.00	41.66 3.51 0.00	42.28 4.05 -0.01	44.82 4.13 -2.43	48.12 4.26 -5.44	59.62 4.19 -16.97	69.66 4.78 -24.39	55.47 4.51 -12.41	40.38 3.68 -0.61	39.41 2.78 0.00
ELLENBURG_WT_PWR 323604	29.92 -0.39 0.00	32.24 -0.26 0.00	30.69 -0.28 0.00	29.12 -0.21 0.00	31.37 -0.38 0.00	31.13 -0.19 0.00	31.35 -0.38 0.00	32.65 -0.16 0.00	37.48 -0.19 0.00	37.92 -0.46 0.00	37.92 -0.58 0.00	37.92 -0.46 0.00	38.03 -0.27 0.00	38.07 -0.27 0.00	38.03 -0.31 0.00	38.03 -0.11 0.00	37.99 -0.23 0.00	38.03 -0.23 0.00	38.03 -0.38 0.00	38.00 -0.46 0.00	39.97 -0.53 0.00	37.97 -0.58 0.00	35.62 -0.47 0.00	36.07 -0.55 0.00
EMPIRE_CC_1 323656	38.17 1.15 -6.70	34.34 1.30 -0.54	32.54 1.39 -0.18	33.48 1.26 -2.90	33.12 1.37 0.00	32.60 1.28 0.00	32.94 1.21 0.00	34.07 1.25 0.00	38.88 1.21 0.00	43.29 1.57 -3.33	44.97 1.62 -4.86	44.34 1.57 -4.39	43.30 1.53 -3.46	40.92 1.53 -1.05	39.80 1.46 0.00	39.44 1.30 0.00	39.64 1.41 0.00	42.52 1.49 -2.76	45.95 1.50 -6.03	56.20 1.50 -16.25	64.64 1.54 -22.61	46.51 1.54 -6.42	37.38 1.30 0.00	37.83 1.21 0.00
EMPIRE_CC_2 323658	38.17 1.15 -6.70	34.34 1.30 -0.54	32.54 1.39 -0.18	33.48 1.26 -2.90	33.12 1.37 0.00	32.60 1.28 0.00	32.94 1.21 0.00	34.07 1.25 0.00	38.88 1.21 0.00	43.29 1.57 -3.33	44.97 1.62 -4.86	44.34 1.57 -4.39	43.30 1.53 -3.46	40.92 1.53 -1.05	39.80 1.46 0.00	39.44 1.30 0.00	39.64 1.41 0.00	42.52 1.49 -2.76	45.95 1.50 -6.03	56.20 1.50 -16.25	64.64 1.54 -22.61	46.51 1.54 -6.42	37.38 1.30 0.00	37.83 1.21 0.00

E_CANADA_CAP_HY 24051	38.94 0.09 -8.53	33.16 -0.03 -0.69	31.19 0.00 -0.22	32.98 -0.03 -3.69	31.82 0.06 0.00	31.45 0.13 0.00	31.92 0.19 0.00	33.18 0.36 0.00	38.27 0.60 0.00	43.28 0.65 -4.24	45.30 0.62 -6.19	44.55 0.58 -5.59	43.25 0.54 -4.41	40.06 0.38 -1.33	38.69 0.35 0.00	38.34 0.19 0.00	38.53 0.31 0.00	42.32 0.54 -3.52	46.79 0.69 -7.68	60.03 0.88 -20.69	70.09 0.81 -28.79	47.42 0.69 -8.18	36.34 0.25 0.00	36.77 0.15 0.00
E_CANADA_MHWK_HY 24050	31.53 1.21 0.00	33.74 1.24 0.00	32.49 1.52 0.00	30.85 1.52 0.00	33.47 1.71 0.00	33.07 1.75 0.00	33.51 1.78 0.00	34.36 1.54 0.00	39.67 2.00 0.00	40.45 2.07 0.00	40.58 2.08 0.00	40.37 2.00 0.00	40.33 2.03 0.00	40.10 1.76 0.00	40.14 1.80 0.00	39.82 1.68 0.00	39.87 1.64 0.00	39.91 1.65 0.00	40.15 1.73 0.00	40.27 1.81 0.00	42.56 2.07 0.00	40.74 2.20 0.00	38.03 1.95 0.00	38.60 1.98 0.00
E_FISHKILL___LBMP 23776	38.51 2.27 -5.92	35.25 2.28 -0.48	33.17 2.04 -0.16	33.67 1.79 -2.56	33.66 1.91 0.00	33.14 1.82 0.00	33.63 1.90 0.00	34.92 2.10 0.00	40.27 2.60 0.00	44.62 3.30 -2.94	46.18 3.39 -4.29	45.56 3.30 -3.88	44.65 3.29 -3.06	42.52 3.26 -0.92	41.48 3.14 0.00	41.01 2.86 0.00	41.32 3.10 0.00	43.88 3.18 -2.44	47.05 3.30 -5.33	56.07 3.27 -14.35	64.37 3.64 -20.23	48.05 3.43 -6.07	38.83 2.74 0.00	38.93 2.31 0.00
FAR ROCKAWAY___4 23548	39.98 3.79 -5.87	36.78 3.80 -0.48	34.57 3.44 -0.16	34.50 2.64 -2.54	34.58 2.83 -0.01	33.93 2.60 -0.01	34.69 2.95 -0.01	36.24 3.41 -0.01	41.90 4.22 -0.01	46.30 4.99 -2.93	47.83 5.00 -4.33	47.17 4.87 -3.92	46.27 4.86 -3.10	44.06 4.79 -0.93	43.06 4.72 -0.01	42.27 4.12 -0.01	42.90 4.66 -0.01	45.44 4.74 -2.44	49.72 4.88 -6.42	76.14 4.61 -33.07	102.70 5.14 -57.07	104.02 4.74 -60.74	44.73 4.37 -4.28	40.33 3.70 -0.01
FARRAGUT___LBMP 323566	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.97 4.62 -23.86	54.07 4.32 -11.21	39.58 3.46 -0.03	39.55 2.93 0.00
FENNER___WINDPWR 24204	31.12 0.39 -0.40	32.76 0.23 -0.03	31.29 0.31 -0.01	29.76 0.26 -0.17	32.10 0.35 0.00	31.73 0.41 0.00	32.27 0.54 0.00	33.25 0.43 0.00	38.35 0.68 0.00	39.42 0.84 -0.20	39.75 0.96 -0.29	39.49 0.84 -0.26	39.28 0.77 -0.21	38.98 0.58 -0.06	38.92 0.58 0.00	38.64 0.50 0.00	38.72 0.50 0.00	38.96 0.54 -0.17	39.47 0.69 -0.36	40.21 0.77 -0.98	42.83 0.97 -1.36	39.82 0.89 -0.39	36.66 0.58 0.00	37.28 0.66 0.00
FIBERTEK___ENERGY 23856	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
FITZPATRICK____ 23598	30.12 -0.58 -0.38	31.85 -0.68 -0.03	30.33 -0.65 -0.01	28.84 -0.65 -0.16	31.12 -0.64 0.00	30.73 -0.60 0.00	31.22 -0.51 0.00	32.19 -0.62 0.00	36.95 -0.72 0.00	37.95 -0.61 -0.19	38.23 -0.54 -0.27	37.97 -0.65 -0.25	37.81 -0.69 -0.19	37.67 -0.73 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.65 -0.77 -0.16	38.10 -0.65 -0.34	38.75 -0.62 -0.91	41.19 -0.57 -1.27	38.33 -0.58 -0.36	35.40 -0.69 0.00	36.07 -0.55 0.00
FORT ORANGE____ 23900	38.75 1.64 -6.79	34.77 1.72 -0.55	32.88 1.73 -0.18	33.84 1.58 -2.94	33.50 1.75 0.00	32.95 1.63 0.00	33.32 1.59 0.00	34.39 1.58 0.00	39.44 1.77 0.00	43.87 2.11 -3.38	45.58 2.16 -4.93	44.94 2.11 -4.45	43.88 2.07 -3.51	41.43 2.03 -1.06	40.33 1.99 0.00	39.94 1.79 0.00	40.13 1.91 0.00	43.09 2.03 -2.80	46.34 1.81 -6.11	56.77 1.85 -16.47	65.23 1.82 -22.92	46.95 1.89 -6.51	37.96 1.88 0.00	38.42 1.79 0.00
FORT_DRUM_COGEN 23780	29.57 -1.00 -0.25	31.29 -1.24 -0.02	29.77 -1.21 -0.01	28.32 -1.11 -0.11	30.51 -1.24 0.00	30.35 -0.97 0.00	30.81 -0.92 0.00	32.10 -0.72 0.00	37.14 -0.53 0.00	38.08 -0.42 -0.12	38.25 -0.42 -0.18	38.04 -0.50 -0.16	37.89 -0.54 -0.13	37.50 -0.88 -0.04	37.42 -0.92 0.00	37.19 -0.95 0.00	37.34 -0.88 0.00	37.48 -0.88 -0.10	37.91 -0.73 -0.22	38.33 -0.73 -0.60	40.81 -0.53 -0.84	38.17 -0.62 -0.24	35.15 -0.94 0.00	35.56 -1.06 0.00
FPL_FAR_ROCK_GT1 24212	39.98 3.79 -5.87	36.78 3.80 -0.48	34.57 3.44 -0.16	34.50 2.64 -2.54	34.58 2.83 -0.01	33.93 2.60 -0.01	34.69 2.95 -0.01	36.24 3.41 -0.01	41.90 4.22 -0.01	46.30 4.99 -2.93	47.83 5.00 -4.33	47.17 4.87 -3.92	46.27 4.86 -3.10	44.06 4.79 -0.93	43.06 4.72 -0.01	42.27 4.12 -0.01	42.90 4.66 -0.01	45.44 4.74 -2.44	49.72 4.88 -6.42	76.14 4.61 -33.07	102.70 5.14 -57.07	104.02 4.74 -60.74	44.73 4.37 -4.28	40.33 3.70 -0.01
FPL_FAR_ROCK_GT2 23815	39.98 3.79 -5.87	36.78 3.80 -0.48	34.57 3.44 -0.16	34.50 2.64 -2.54	34.58 2.83 -0.01	33.93 2.60 -0.01	34.69 2.95 -0.01	36.24 3.41 -0.01	41.90 4.22 -0.01	46.30 4.99 -2.93	47.83 5.00 -4.33	47.17 4.87 -3.92	46.27 4.86 -3.10	44.06 4.79 -0.93	43.06 4.72 -0.01	42.27 4.12 -0.01	42.90 4.66 -0.01	45.44 4.74 -2.44	49.72 4.88 -6.42	76.14 4.61 -33.07	102.70 5.14 -57.07	104.02 4.74 -60.74	44.73 4.37 -4.28	40.33 3.70 -0.01
FRANKLIN_FALL_HYD 24054	29.65 -0.67 0.00	31.91 -0.59 0.00	30.41 -0.56 0.00	28.91 -0.41 0.00	31.12 -0.64 0.00	31.01 -0.31 0.00	31.13 -0.60 0.00	32.46 -0.36 0.00	37.44 -0.23 0.00	37.84 -0.54 0.00	37.84 -0.65 0.00	37.84 -0.54 0.00	37.96 -0.34 0.00	37.92 -0.42 0.00	37.80 -0.54 0.00	37.80 -0.34 0.00	37.76 -0.46 0.00	37.80 -0.46 0.00	37.80 -0.61 0.00	37.77 -0.69 0.00	39.76 -0.73 0.00	37.78 -0.77 0.00	35.33 -0.76 0.00	35.74 -0.88 0.00
FREEPORT_EQUS_GT1 23764	39.70 3.52 -5.87	36.55 3.58 -0.47	34.32 3.19 -0.15	34.27 2.40 -2.54	34.36 2.60 0.00	33.86 2.54 0.00	34.62 2.89 0.00	36.17 3.35 0.00	41.86 4.18 -0.01	46.22 4.91 -2.93	47.74 4.97 -4.28	47.08 4.84 -3.87	46.22 4.86 -3.06	44.06 4.79 -0.93	43.02 4.68 0.00	42.23 4.08 0.00	42.86 4.63 -0.01	45.40 4.71 -2.43	48.86 4.88 -5.56	62.26 4.85 -18.95	74.20 5.30 -28.41	62.14 5.24 -18.35	41.41 4.26 -1.06	39.96 3.33 0.00
FULTON COGEN____ 23766	30.43 -0.36 -0.48	32.05 -0.49 -0.04	30.55 -0.43 -0.01	29.09 -0.44 -0.21	31.34 -0.41 0.00	30.94 -0.38 0.00	31.48 -0.25 0.00	32.42 -0.39 0.00	37.33 -0.34 0.00	38.39 -0.23 -0.24	38.69 -0.15 -0.35	38.43 -0.27 -0.32	38.20 -0.34 -0.25	37.96 -0.46 -0.08	37.92 -0.42 0.00	37.65 -0.50 0.00	37.73 -0.50 0.00	38.00 -0.46 -0.20	38.51 -0.35 -0.43	39.35 -0.27 -1.17	41.95 -0.16 -1.62	38.85 -0.15 -0.46	35.72 -0.36 0.00	36.40 -0.22 0.00
FULTON___LFGE 323630	40.70 2.27 -8.11	34.55 1.40 -0.65	33.32 2.14 -0.21	34.82 1.99 -3.51	34.04 2.29 0.00	33.76 2.44 0.00	34.30 2.57 0.00	34.69 1.87 0.00	41.10 3.43 0.00	45.79 3.38 -4.03	47.65 3.27 -5.88	46.92 3.22 -5.31	45.71 3.22 -4.19	41.83 3.22 -1.27	40.53 2.19 0.00	40.17 2.02 0.00	40.25 2.03 0.00	44.02 2.41 -3.35	48.33 2.61 -7.30	61.12 3.00 -19.66	70.69 2.83 -27.37	49.83 3.51 -7.78	38.90 2.81 0.00	39.44 2.82 0.00

Freeport___CT2 23818	39.70 3.52 -5.87	36.55 3.58 -0.47	34.32 3.19 -0.15	34.27 2.40 -2.54	34.36 2.60 0.00	33.86 2.54 0.00	34.62 2.89 0.00	36.17 3.35 0.00	41.86 4.18 -0.01	46.22 4.91 -2.93	47.74 4.97 -4.28	47.08 4.84 -3.87	46.22 4.86 -3.06	44.06 4.79 -0.93	43.02 4.68 0.00	42.23 4.08 0.00	42.86 4.63 -0.01	45.40 4.71 -2.43	48.86 4.88 -5.56	62.26 4.85 -18.95	74.20 5.30 -28.41	62.14 5.24 -18.35	41.41 4.26 -1.06	39.96 3.33 0.00
G.F.CEMENT___DRP 24184	39.21 1.88 -7.02	35.11 2.05 -0.57	33.11 1.95 -0.18	34.09 1.73 -3.03	33.63 1.87 0.00	33.26 1.94 0.00	33.63 1.90 0.00	34.85 2.03 0.00	39.97 2.30 0.00	44.44 2.57 -3.49	46.13 2.54 -5.09	45.51 2.53 -4.60	44.42 2.49 -3.63	42.04 2.61 -1.10	40.91 2.57 0.00	40.55 2.40 0.00	40.55 2.33 0.00	43.68 2.53 -2.90	47.27 2.54 -6.32	58.13 2.65 -17.01	66.68 2.51 -23.68	47.82 2.54 -6.73	38.32 2.24 0.00	38.86 2.23 0.00
GARDENVILLE___LBMP 24039	30.36 -0.94 -0.98	31.31 -1.27 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.42	30.67 -1.08 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.80 -1.02 0.00	36.28 -1.39 0.00	37.41 -1.46 -0.49	38.25 -0.96 -0.71	37.52 -1.50 -0.64	36.93 -1.88 -0.51	36.81 -1.69 -0.15	36.88 -1.46 0.00	36.43 -1.72 0.00	36.39 -1.83 0.00	36.68 -1.99 -0.40	37.88 -1.42 -0.88	39.64 -1.19 -2.38	42.66 -1.13 -3.31	38.29 -1.19 -0.94	34.61 -1.48 0.00	36.00 -0.62 0.00
GENERAL___MILLS 23808	30.40 -0.91 -0.99	31.31 -1.27 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.43	30.67 -1.08 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.83 -0.98 0.00	36.31 -1.36 0.00	37.45 -1.42 -0.49	38.29 -0.92 -0.72	37.57 -1.46 -0.65	36.94 -1.88 -0.51	36.85 -1.65 -0.15	36.92 -1.42 0.00	36.47 -1.68 0.00	36.43 -1.80 0.00	36.72 -1.95 -0.41	37.93 -1.38 -0.89	39.75 -1.12 -2.40	42.78 -1.05 -3.35	38.34 -1.16 -0.95	34.64 -1.44 0.00	36.00 -0.62 0.00
GE_PLASTICS___DRP 24183	38.45 1.30 -6.83	34.45 1.40 -0.55	32.54 1.39 -0.18	33.57 1.29 -2.95	33.18 1.43 0.00	32.60 1.28 0.00	32.97 1.24 0.00	33.90 1.08 0.00	38.76 1.09 0.00	43.12 1.34 -3.40	44.84 1.39 -4.95	44.20 1.34 -4.48	43.17 1.34 -3.53	40.71 1.30 -1.07	39.61 1.27 0.00	39.21 1.07 0.00	39.45 1.22 0.00	42.38 1.30 -2.82	45.87 1.31 -6.15	56.36 1.35 -16.56	64.91 1.38 -23.05	46.56 1.46 -6.55	37.42 1.34 0.00	38.01 1.39 0.00
GILBOA___1 23756	37.07 1.27 -5.48	34.24 1.30 -0.44	32.45 1.33 -0.14	33.10 1.41 -2.37	33.31 1.56 0.00	32.54 1.22 0.00	32.87 1.14 0.00	34.00 1.18 0.00	39.10 1.43 0.00	42.91 1.80 -2.72	44.36 1.89 -3.97	43.77 1.80 -3.59	42.93 1.80 -2.83	40.96 1.76 -0.85	40.07 1.73 0.00	39.67 1.53 0.00	39.91 1.68 0.00	42.24 1.72 -2.26	45.15 1.81 -4.93	53.54 1.81 -13.28	60.95 1.98 -18.48	45.69 1.89 -5.25	37.60 1.52 0.00	37.98 1.36 0.00
GILBOA___2 23757	37.07 1.27 -5.48	34.24 1.30 -0.44	32.45 1.33 -0.14	33.10 1.41 -2.37	33.31 1.56 0.00	32.54 1.22 0.00	32.87 1.14 0.00	34.00 1.18 0.00	39.10 1.43 0.00	42.91 1.80 -2.72	44.36 1.89 -3.97	43.77 1.80 -3.59	42.93 1.80 -2.83	40.96 1.76 -0.85	40.07 1.73 0.00	39.67 1.53 0.00	39.91 1.68 0.00	42.24 1.72 -2.26	45.15 1.81 -4.93	53.54 1.81 -13.28	60.95 1.98 -18.48	45.69 1.89 -5.25	37.60 1.52 0.00	37.98 1.36 0.00
GILBOA___3 23758	37.07 1.27 -5.48	34.24 1.30 -0.44	32.45 1.33 -0.14	33.10 1.41 -2.37	33.31 1.56 0.00	32.54 1.22 0.00	32.87 1.14 0.00	34.00 1.18 0.00	39.10 1.43 0.00	42.91 1.80 -2.72	44.36 1.89 -3.97	43.77 1.80 -3.59	42.93 1.80 -2.83	40.96 1.76 -0.85	40.07 1.73 0.00	39.67 1.53 0.00	39.91 1.68 0.00	42.24 1.72 -2.26	45.15 1.81 -4.93	53.54 1.81 -13.28	60.95 1.98 -18.48	45.69 1.89 -5.25	37.60 1.52 0.00	37.98 1.36 0.00
GILBOA___4 23759	37.07 1.27 -5.48	34.24 1.30 -0.44	32.45 1.33 -0.14	33.10 1.41 -2.37	33.31 1.56 0.00	32.54 1.22 0.00	32.87 1.14 0.00	34.00 1.18 0.00	39.10 1.43 0.00	42.91 1.80 -2.72	44.36 1.89 -3.97	43.77 1.80 -3.59	42.93 1.80 -2.83	40.96 1.76 -0.85	40.07 1.73 0.00	39.67 1.53 0.00	39.91 1.68 0.00	42.24 1.72 -2.26	45.15 1.81 -4.93	53.54 1.81 -13.28	60.95 1.98 -18.48	45.69 1.89 -5.25	37.60 1.52 0.00	37.98 1.36 0.00
GILBOA___ 23599	37.07 1.27 -5.48	34.24 1.30 -0.44	32.45 1.33 -0.14	33.10 1.41 -2.37	33.31 1.56 0.00	32.54 1.22 0.00	32.87 1.14 0.00	34.00 1.18 0.00	39.10 1.43 0.00	42.91 1.80 -2.72	44.36 1.89 -3.97	43.77 1.80 -3.59	42.93 1.80 -2.83	40.96 1.76 -0.85	40.07 1.73 0.00	39.67 1.53 0.00	39.91 1.68 0.00	42.24 1.72 -2.26	45.15 1.81 -4.93	53.54 1.81 -13.28	60.95 1.98 -18.48	45.69 1.89 -5.25	37.60 1.52 0.00	37.98 1.36 0.00
GINNA___ 23603	29.00 -2.03 -0.71	30.44 -2.11 -0.06	28.79 -2.20 -0.02	27.28 -2.35 -0.31	29.62 -2.13 0.00	29.50 -1.82 0.00	30.21 -1.52 0.00	30.88 -1.94 0.00	35.33 -2.34 0.00	36.58 -2.15 -0.35	37.13 -1.89 -0.52	36.70 -2.15 -0.47	36.29 -2.37 -0.37	36.15 -2.30 -0.11	36.15 -2.19 0.00	35.74 -2.40 0.00	35.62 -2.60 0.00	36.11 -2.45 -0.29	36.91 -2.15 -0.64	38.22 -1.96 -1.73	40.99 -1.90 -2.40	37.23 -2.00 -0.68	33.96 -2.13 0.00	34.83 -1.79 0.00
GLEN PARK___ 23778	29.59 -1.00 -0.28	31.25 -1.27 -0.02	29.77 -1.21 -0.01	28.33 -1.11 -0.12	30.51 -1.24 0.00	30.35 -0.97 0.00	30.84 -0.89 0.00	32.13 -0.69 0.00	37.22 -0.45 0.00	38.21 -0.31 -0.14	38.35 -0.35 -0.20	38.14 -0.42 -0.18	37.98 -0.46 -0.14	37.54 -0.84 -0.04	37.50 -0.84 0.00	37.27 -0.88 0.00	37.42 -0.80 0.00	37.57 -0.80 -0.11	38.01 -0.65 -0.25	38.47 -0.65 -0.67	40.98 -0.45 -0.93	38.27 -0.54 -0.26	35.22 -0.87 0.00	35.60 -1.03 0.00
GLENWOOD_IC_1_G5 23712	39.25 3.06 -5.87	36.09 3.12 -0.47	33.88 2.76 -0.15	34.03 2.17 -2.54	34.10 2.35 0.00	33.61 2.29 0.00	34.27 2.54 0.00	35.71 2.89 0.00	41.26 3.58 -0.01	45.68 4.38 -2.93	47.24 4.47 -4.28	46.62 4.38 -3.86	45.68 4.33 -3.05	43.60 4.33 -0.93	42.56 4.22 0.00	41.92 3.78 0.00	42.40 4.17 -0.01	44.94 4.25 -2.43	48.20 4.30 -5.48	60.39 4.31 -17.63	71.14 4.94 -25.71	57.65 4.74 -14.36	40.71 3.86 -0.76	39.70 3.08 0.00
GLENWOOD_IC_2_G1 23688	39.07 2.88 -5.87	35.90 2.92 -0.47	33.73 2.60 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.11 2.38 0.00	35.51 2.69 0.00	41.03 3.35 -0.01	45.41 4.11 -2.93	47.00 4.23 -4.27	46.35 4.11 -3.86	45.45 4.10 -3.05	43.33 4.06 -0.92	42.33 3.99 0.00	41.69 3.55 0.00	42.17 3.94 -0.01	44.71 4.02 -2.43	47.96 4.15 -5.40	58.78 4.11 -16.21	68.06 4.74 -22.83	53.12 4.47 -10.10	40.13 3.61 -0.44	39.55 2.93 0.00
GLENWOOD_IC_3_G1 23689	39.07 2.88 -5.87	35.90 2.92 -0.47	33.73 2.60 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.11 2.38 0.00	35.51 2.69 0.00	41.03 3.35 -0.01	45.41 4.11 -2.93	47.00 4.23 -4.27	46.35 4.11 -3.86	45.45 4.10 -3.05	43.33 4.06 -0.92	42.33 3.99 0.00	41.69 3.55 0.00	42.17 3.94 -0.01	44.71 4.02 -2.43	47.96 4.15 -5.40	58.78 4.11 -16.21	68.06 4.74 -22.83	53.12 4.47 -10.10	40.13 3.61 -0.44	39.55 2.93 0.00
GLENWOOD___4 23550	39.25 3.06 -5.87	36.09 3.12 -0.47	33.88 2.76 -0.15	34.03 2.17 -2.54	34.10 2.35 0.00	33.61 2.29 0.00	34.27 2.54 0.00	35.71 2.89 0.00	41.26 3.58 -0.01	45.68 4.38 -2.93	47.24 4.47 -4.28	46.62 4.38 -3.86	45.68 4.33 -3.05	43.60 4.33 -0.93	42.56 4.22 0.00	41.92 3.78 0.00	42.40 4.17 -0.01	44.94 4.25 -2.43	48.24 4.34 -5.48	60.43 4.35 -17.63	71.18 4.98 -25.71	57.65 4.74 -14.36	40.71 3.86 -0.76	39.70 3.08 0.00

GLENWOOD___5 23614	39.25 3.06 -5.87	36.09 3.12 -0.47	33.88 2.76 -0.15	34.03 2.17 -2.54	34.10 2.35 0.00	33.61 2.29 0.00	34.27 2.54 0.00	35.71 2.89 0.00	41.26 3.58 -0.01	45.68 4.38 -2.93	47.24 4.47 -4.28	46.62 4.38 -3.86	45.68 4.33 -3.05	43.60 4.33 -0.93	42.56 4.22 0.00	41.92 3.78 0.00	42.40 4.17 -0.01	44.94 4.25 -2.43	48.24 4.34 -5.48	60.43 4.35 -17.63	71.18 4.98 -25.71	57.65 4.74 -14.36	40.71 3.86 -0.76	39.70 3.08 0.00
GLOBAL GREEN_PORT_GT1 23814	41.64 5.46 -5.87	38.34 5.36 -0.47	36.05 4.92 -0.15	35.82 3.96 -2.54	36.07 4.32 0.00	35.52 4.20 0.00	36.39 4.66 0.00	38.07 5.25 0.00	44.31 6.63 -0.01	49.25 7.94 -2.93	50.77 8.01 -4.27	50.06 7.83 -3.86	48.97 7.62 -3.04	46.43 7.17 -0.92	45.13 6.79 0.00	44.25 6.10 0.00	44.96 6.73 -0.01	47.54 6.85 -2.43	51.07 7.34 -5.32	61.39 8.04 -14.90	69.53 8.87 -20.17	52.77 8.06 -6.17	42.72 6.50 -0.14	41.93 5.31 0.00
GOETHSLN___LBMP 323567	38.91 2.73 -5.87	35.64 2.67 -0.47	33.45 2.32 -0.15	33.82 1.96 -2.54	33.88 2.13 0.00	33.36 2.04 0.00	33.92 2.19 0.00	35.28 2.46 0.00	40.68 3.01 0.00	45.17 3.88 -2.92	46.72 3.97 -4.26	46.10 3.88 -3.85	45.37 3.87 -3.20	45.08 3.87 -2.87	44.54 3.76 -2.44	45.34 3.47 -3.72	45.03 3.71 -3.10	48.22 3.79 -6.17	50.03 4.00 -7.62	58.66 3.92 -16.28	73.37 4.49 -28.38	54.67 4.28 -11.84	42.37 3.43 -2.85	39.48 2.86 0.00
GOODYEAR_LAKE_HYD 323669	33.33 1.06 -1.95	33.63 0.97 -0.16	32.01 0.99 -0.05	31.10 0.94 -0.84	32.86 1.11 0.00	32.35 1.03 0.00	32.87 1.14 0.00	34.07 1.25 0.00	39.29 1.62 0.00	41.27 1.92 -0.97	41.91 2.00 -1.41	41.54 1.88 -1.28	41.15 1.84 -1.01	40.33 1.69 -0.30	39.99 1.65 0.00	39.60 1.45 0.00	39.79 1.57 0.00	40.71 1.65 -0.80	42.02 1.84 -1.75	45.06 1.88 -4.72	49.25 2.19 -6.57	42.34 1.93 -1.87	37.49 1.41 0.00	37.87 1.25 0.00
GOUDEY___7 23579	33.00 0.70 -1.98	33.28 0.62 -0.16	31.64 0.62 -0.05	30.71 0.53 -0.86	32.45 0.70 0.00	32.01 0.69 0.00	32.62 0.89 0.00	33.57 0.75 0.00	38.54 0.87 0.00	40.44 1.07 -0.99	41.20 1.27 -1.44	40.75 1.07 -1.30	40.28 0.96 -1.02	39.61 0.96 -0.31	39.38 1.04 0.00	38.95 0.80 0.00	39.06 0.84 0.00	39.96 0.88 -0.82	41.28 1.08 -1.78	44.45 1.19 -4.80	48.59 1.42 -6.68	41.64 1.19 -1.90	36.88 0.79 0.00	37.54 0.92 0.00
GOUDEY___8 23580	32.97 0.67 -1.98	33.28 0.62 -0.16	31.61 0.59 -0.05	30.68 0.50 -0.86	32.42 0.67 0.00	32.01 0.69 0.00	32.59 0.86 0.00	33.57 0.75 0.00	38.54 0.87 0.00	40.40 1.04 -0.99	41.17 1.23 -1.44	40.71 1.04 -1.30	40.24 0.92 -1.02	39.57 0.92 -0.31	39.34 1.00 0.00	38.91 0.76 0.00	39.03 0.80 0.00	39.92 0.84 -0.82	41.24 1.04 -1.78	44.41 1.15 -4.80	48.55 1.38 -6.68	41.60 1.16 -1.90	36.84 0.76 0.00	37.50 0.88 0.00
GOWANUS_GT1_1 24077	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_2 24078	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_3 24079	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_4 24080	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_5 24084	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_6 24111	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_7 24112	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT1_8 24113	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_1 24114	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_2 24115	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01

GOWANUS_GT2_3 24116	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_4 24117	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_5 24118	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_6 24119	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_7 24120	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT2_8 24121	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_1 24122	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_2 24123	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_3 24124	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_4 24125	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_5 24126	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_6 24127	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_7 24128	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT3_8 24129	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_1 24130	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_2 24131	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01

GOWANUS_GT4_3 24132	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_4 24133	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_5 24134	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_6 24135	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_7 24136	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GOWANUS_GT4_8 24137	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
GREENIDGE___3 23582	31.95 0.45 -1.18	32.92 0.33 -0.09	31.34 0.34 -0.03	30.01 0.18 -0.51	32.23 0.48 0.00	31.95 0.63 0.00	32.68 0.95 0.00	33.44 0.62 0.00	38.46 0.79 0.00	39.92 0.96 -0.59	40.54 1.19 -0.85	40.03 0.88 -0.77	39.60 0.69 -0.61	39.10 0.58 -0.18	39.03 0.69 0.00	38.60 0.46 0.00	38.64 0.42 0.00	39.17 0.42 -0.49	40.25 0.77 -1.06	42.27 0.96 -2.85	45.67 1.21 -3.97	40.75 1.08 -1.13	36.66 0.58 0.00	37.50 0.88 0.00
GREENIDGE___4 23583	31.95 0.45 -1.18	32.92 0.33 -0.09	31.34 0.34 -0.03	30.01 0.18 -0.51	32.23 0.48 0.00	31.95 0.63 0.00	32.68 0.95 0.00	33.44 0.62 0.00	38.46 0.79 0.00	39.92 0.96 -0.59	40.54 1.19 -0.85	40.03 0.88 -0.77	39.60 0.69 -0.61	39.10 0.58 -0.18	39.03 0.69 0.00	38.60 0.46 0.00	38.64 0.42 0.00	39.17 0.42 -0.49	40.25 0.77 -1.06	42.27 0.96 -2.85	45.67 1.21 -3.97	40.75 1.08 -1.13	36.66 0.58 0.00	37.50 0.88 0.00
GROVEVILLE___HYD 323602	38.87 2.61 -5.95	35.58 2.60 -0.48	33.48 2.35 -0.16	33.95 2.05 -2.57	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.29 3.95 -2.96	46.86 4.04 -4.32	46.23 3.95 -3.90	45.32 3.95 -3.07	43.14 3.87 -0.93	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.54 3.83 -2.45	47.77 4.00 -5.36	56.88 4.00 -14.43	65.10 4.54 -20.08	48.38 4.12 -5.71	39.41 3.32 0.00	39.37 2.75 0.00
HAMPSHIRE___PAPER_HYD 323593	28.74 -1.58 0.00	30.84 -1.66 0.00	29.33 -1.64 0.00	27.86 -1.47 0.00	30.01 -1.75 0.00	29.85 -1.47 0.00	30.18 -1.55 0.00	31.47 -1.35 0.00	36.31 -1.36 0.00	36.88 -1.50 0.00	36.92 -1.58 0.00	36.84 -1.54 0.00	36.77 -1.53 0.00	36.61 -1.73 0.00	36.54 -1.80 0.00	36.43 -1.72 0.00	36.54 -1.68 0.00	36.58 -1.68 0.00	36.65 -1.77 0.00	36.69 -1.77 0.00	38.63 -1.86 0.00	36.77 -1.77 0.00	34.32 -1.77 0.00	34.68 -1.94 0.00
HARDSCRABBLE_WT_PWR 323673	31.05 0.73 0.00	33.35 0.85 0.00	32.12 1.15 0.00	30.50 1.17 0.00	33.12 1.37 0.00	32.70 1.38 0.00	33.13 1.40 0.00	34.00 1.18 0.00	39.21 1.54 0.00	39.95 1.57 0.00	40.08 1.58 0.00	39.88 1.50 0.00	39.83 1.53 0.00	39.64 1.30 0.00	39.68 1.34 0.00	39.37 1.22 0.00	39.41 1.18 0.00	39.41 1.15 0.00	39.69 1.27 0.00	39.80 1.35 0.00	42.11 1.62 0.00	40.28 1.73 0.00	37.60 1.52 0.00	38.12 1.50 0.00
HARZA MOOSE___RIVER 24016	29.91 -0.52 -0.11	31.86 -0.65 -0.01	30.35 -0.62 0.00	28.81 -0.56 -0.05	31.15 -0.60 0.00	30.82 -0.50 0.00	31.29 -0.44 0.00	32.46 -0.36 0.00	37.44 -0.23 0.00	38.32 -0.12 -0.05	38.46 -0.12 -0.08	38.26 -0.19 -0.07	38.13 -0.23 -0.06	37.90 -0.46 -0.02	37.88 -0.46 0.00	37.65 -0.50 0.00	37.76 -0.46 0.00	37.85 -0.46 -0.04	38.13 -0.38 -0.10	38.37 -0.35 -0.26	40.61 -0.24 -0.36	38.38 -0.27 -0.10	35.62 -0.47 0.00	36.11 -0.51 0.00
HEMPSTEAD___ 23647	39.34 3.15 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	34.00 2.14 -2.54	34.04 2.29 0.00	33.55 2.22 0.00	34.27 2.54 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	45.80 4.49 -2.93	47.32 4.54 -4.28	46.70 4.45 -3.86	45.80 4.44 -3.05	43.67 4.41 -0.93	42.67 4.33 0.00	41.88 3.74 0.00	42.51 4.28 -0.01	45.05 4.36 -2.43	48.35 4.46 -5.48	60.48 4.46 -17.56	71.13 5.06 -25.58	57.53 4.82 -14.17	40.73 3.90 -0.75	39.63 3.00 0.00
HICKLING___1 23621	33.16 1.30 -1.53	34.12 1.50 -0.12	32.25 1.24 -0.04	31.01 1.03 -0.66	33.12 1.37 0.00	32.82 1.50 0.00	33.60 1.87 0.00	34.62 1.81 0.00	39.48 1.81 0.00	41.10 1.96 -0.76	41.84 2.23 -1.11	41.30 1.92 -1.01	40.82 1.72 -0.79	40.54 1.96 -0.24	40.45 2.11 0.00	39.94 1.79 0.00	40.02 1.80 0.00	40.69 1.80 -0.63	41.95 2.15 -1.38	44.56 2.38 -3.72	48.43 2.75 -5.18	42.18 2.16 -1.47	37.64 1.55 0.00	38.45 1.83 0.00
HICKLING___2 23622	33.16 1.30 -1.53	34.12 1.50 -0.12	32.25 1.24 -0.04	31.01 1.03 -0.66	33.12 1.37 0.00	32.82 1.50 0.00	33.60 1.87 0.00	34.62 1.81 0.00	39.48 1.81 0.00	41.10 1.96 -0.76	41.84 2.23 -1.11	41.30 1.92 -1.01	40.82 1.72 -0.79	40.54 1.96 -0.24	40.45 2.11 0.00	39.94 1.79 0.00	40.02 1.80 0.00	40.69 1.80 -0.63	41.95 2.15 -1.38	44.56 2.38 -3.72	48.43 2.75 -5.18	42.18 2.16 -1.47	37.64 1.55 0.00	38.45 1.83 0.00
HIGH FALLS___HY 23754	39.31 3.09 -5.90	36.10 3.12 -0.48	33.97 2.85 -0.15	34.42 2.55 -2.55	34.58 2.83 0.00	34.01 2.69 0.00	34.59 2.86 0.00	36.23 3.41 0.00	41.96 4.29 0.00	46.42 5.10 -2.93	47.93 5.16 -4.28	47.35 5.10 -3.87	46.37 5.02 -3.05	44.13 4.87 -0.92	43.06 4.72 0.00	42.57 4.42 0.00	42.92 4.70 0.00	45.48 4.78 -2.43	48.72 4.99 -5.31	57.88 5.11 -14.30	66.15 5.75 -19.91	49.45 5.24 -5.66	40.34 4.26 0.00	40.03 3.41 0.00

HILLBURN___GT 23639	38.57 2.52 -5.73	35.33 2.37 -0.46	33.35 2.23 -0.15	33.74 1.94 -2.48	33.85 2.10 0.00	33.29 1.97 0.00	33.86 2.13 0.00	35.02 2.20 0.00	40.61 2.94 0.00	44.92 3.68 -2.85	46.47 3.81 -4.16	45.86 3.72 -3.76	44.98 3.72 -2.96	42.72 3.49 -0.89	41.71 3.37 0.00	41.24 3.09 0.00	41.55 3.33 0.00	44.03 3.41 -2.36	47.11 3.53 -5.16	55.89 3.54 -13.90	63.51 4.17 -18.84	47.35 4.05 -4.76	39.29 3.21 0.00	39.26 2.64 0.00
HISHELDN_WT_PWR 323625	30.77 -0.61 -1.06	31.71 -0.88 -0.09	30.16 -0.84 -0.03	28.70 -1.08 -0.46	31.02 -0.73 0.00	30.79 -0.53 0.00	31.76 0.03 0.00	32.16 -0.66 0.00	36.73 -0.94 0.00	37.95 -0.96 -0.53	38.77 -0.50 -0.77	38.04 -1.04 -0.70	37.47 -1.38 -0.55	37.32 -1.19 -0.17	37.38 -0.96 0.00	36.89 -1.26 0.00	36.89 -1.34 0.00	37.25 -1.45 -0.44	38.45 -0.92 -0.96	40.34 -0.69 -2.58	43.47 -0.61 -3.59	38.83 -0.73 -1.02	35.04 -1.05 0.00	36.33 -0.29 0.00
HOLTSVILLE_IC_1 23690	39.37 3.18 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.87 3.05 0.00	41.41 3.73 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.77 3.62 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.23 4.49 -5.31	57.84 4.50 -14.88	65.73 5.10 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.48 2.86 0.00
HOLTSVILLE_IC_10 23699	39.76 3.58 -5.87	36.58 3.61 -0.47	34.34 3.22 -0.15	34.23 2.38 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.55 2.82 0.00	36.20 3.38 0.00	41.90 4.22 -0.01	46.49 5.18 -2.93	47.96 5.20 -4.27	47.34 5.10 -3.86	46.40 5.06 -3.04	44.13 4.87 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.44 4.74 -2.43	48.73 4.99 -5.32	58.48 5.08 -14.94	66.50 5.75 -20.26	50.29 5.44 -6.31	40.67 4.44 -0.15	39.95 3.33 0.00
HOLTSVILLE_IC_2 23691	39.37 3.18 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.87 3.05 0.00	41.41 3.73 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.77 3.62 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.23 4.49 -5.31	57.84 4.50 -14.88	65.73 5.10 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.48 2.86 0.00
HOLTSVILLE_IC_3 23692	39.37 3.18 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.87 3.05 0.00	41.41 3.73 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.77 3.62 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.23 4.49 -5.31	57.84 4.50 -14.88	65.73 5.10 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.48 2.86 0.00
HOLTSVILLE_IC_4 23693	39.37 3.18 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.87 3.05 0.00	41.41 3.73 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.77 3.62 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.23 4.49 -5.31	57.84 4.50 -14.88	65.73 5.10 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.48 2.86 0.00
HOLTSVILLE_IC_5 23694	39.37 3.18 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.87 3.05 0.00	41.41 3.73 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.77 3.62 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.23 4.49 -5.31	57.84 4.50 -14.88	65.73 5.10 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.48 2.86 0.00
HOLTSVILLE_IC_6 23695	39.76 3.58 -5.87	36.58 3.61 -0.47	34.34 3.22 -0.15	34.23 2.38 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.55 2.82 0.00	36.20 3.38 0.00	41.90 4.22 -0.01	46.49 5.18 -2.93	47.96 5.20 -4.27	47.34 5.10 -3.86	46.40 5.06 -3.04	44.13 4.87 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.44 4.74 -2.43	48.73 4.99 -5.32	58.48 5.08 -14.94	66.50 5.75 -20.26	50.29 5.44 -6.31	40.67 4.44 -0.15	39.95 3.33 0.00
HOLTSVILLE_IC_7 23696	39.76 3.58 -5.87	36.58 3.61 -0.47	34.34 3.22 -0.15	34.23 2.38 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.55 2.82 0.00	36.20 3.38 0.00	41.90 4.22 -0.01	46.49 5.18 -2.93	47.96 5.20 -4.27	47.34 5.10 -3.86	46.40 5.06 -3.04	44.13 4.87 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.44 4.74 -2.43	48.73 4.99 -5.32	58.48 5.08 -14.94	66.50 5.75 -20.26	50.29 5.44 -6.31	40.67 4.44 -0.15	39.95 3.33 0.00
HOLTSVILLE_IC_8 23697	39.76 3.58 -5.87	36.58 3.61 -0.47	34.34 3.22 -0.15	34.23 2.38 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.55 2.82 0.00	36.20 3.38 0.00	41.90 4.22 -0.01	46.49 5.18 -2.93	47.96 5.20 -4.27	47.34 5.10 -3.86	46.40 5.06 -3.04	44.13 4.87 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.44 4.74 -2.43	48.73 4.99 -5.32	58.48 5.08 -14.94	66.50 5.75 -20.26	50.29 5.44 -6.31	40.67 4.44 -0.15	39.95 3.33 0.00
HOLTSVILLE_IC_9 23698	39.76 3.58 -5.87	36.58 3.61 -0.47	34.34 3.22 -0.15	34.23 2.38 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.55 2.82 0.00	36.20 3.38 0.00	41.90 4.22 -0.01	46.49 5.18 -2.93	47.96 5.20 -4.27	47.34 5.10 -3.86	46.40 5.06 -3.04	44.13 4.87 -0.92	43.02 4.68 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.44 4.74 -2.43	48.73 4.99 -5.32	58.48 5.08 -14.94	66.50 5.75 -20.26	50.29 5.44 -6.31	40.67 4.44 -0.15	39.95 3.33 0.00
HQ_GEN_CEDARS 23644	29.29 -1.03 0.00	31.49 -1.01 0.00	30.04 -0.93 0.00	28.53 -0.79 0.00	30.70 -1.05 0.00	30.51 -0.81 0.00	30.68 -1.05 0.00	31.93 -0.89 0.00	36.73 -0.94 0.00	37.11 -1.27 0.00	37.11 -1.39 0.00	37.11 -1.27 0.00	37.19 -1.11 0.00	37.15 -1.19 0.00	37.07 -1.27 0.00	37.08 -1.07 0.00	37.08 -1.15 0.00	37.11 -1.15 0.00	37.07 -1.34 0.00	37.07 -1.38 0.00	38.95 -1.54 0.00	37.12 -1.43 0.00	34.86 -1.23 0.00	35.30 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	29.29 -1.03 0.00	31.49 -1.01 0.00	30.04 -0.93 0.00	28.53 -0.79 0.00	30.70 -1.05 0.00	30.51 -0.81 0.00	30.68 -1.05 0.00	31.93 -0.89 0.00	36.73 -0.94 0.00	37.11 -1.27 0.00	37.11 -1.39 0.00	37.11 -1.27 0.00	37.19 -1.11 0.00	37.15 -1.19 0.00	37.07 -1.27 0.00	37.08 -1.07 0.00	37.08 -1.15 0.00	37.11 -1.15 0.00	37.07 -1.34 0.00	37.07 -1.38 0.00	37.08 -1.54 1.87	37.03 -1.43 0.09	36.82 -1.23 -1.96	35.30 -1.32 0.00
HQ_GEN_IMPORT 323601	29.89 -0.42 0.00	32.08 -0.42 0.00	30.57 -0.40 0.00	29.00 -0.32 0.00	31.31 -0.44 0.00	30.94 -0.38 0.00	31.25 -0.48 0.00	32.39 -0.43 0.00	37.22 -0.45 0.00	37.65 -0.73 0.00	37.65 -0.85 0.00	37.65 -0.73 0.00	37.65 -0.65 0.00	37.65 -0.69 0.00	37.65 -0.69 0.00	37.65 -0.50 0.00	37.65 -0.57 0.00	37.65 -0.61 0.00	37.65 -0.77 0.00	37.65 -0.81 0.00	37.65 -0.97 1.87	37.65 -0.81 0.09	37.50 -0.54 -1.96	36.07 -0.55 0.00
HQ_GEN_WHEEL 23651	29.89 -0.42 0.00	32.08 -0.42 0.00	30.57 -0.40 0.00	29.00 -0.32 0.00	31.31 -0.44 0.00	30.94 -0.38 0.00	31.25 -0.48 0.00	32.39 -0.43 0.00	37.22 -0.45 0.00	37.65 -0.73 0.00	37.65 -0.85 0.00	37.65 -0.73 0.00	37.65 -0.65 0.00	37.65 -0.69 0.00	37.65 -0.69 0.00	37.65 -0.50 0.00	37.65 -0.57 0.00	37.65 -0.61 0.00	37.65 -0.77 0.00	37.65 -0.81 0.00	37.65 -0.97 1.87	37.65 -0.81 0.09	37.50 -0.54 -1.96	36.07 -0.55 0.00

HUDSON AVE_GT_3 23810	39.03 2.85 -5.87	35.80 2.83 -0.47	33.60 2.48 -0.15	33.97 2.11 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.38 2.56 0.00	40.83 3.16 0.00	45.29 3.99 -2.92	46.87 4.12 -4.26	46.25 4.03 -3.85	45.35 4.02 -3.03	43.24 3.99 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.08 3.86 0.00	44.62 3.94 -2.42	47.82 4.11 -5.29	56.76 4.08 -14.23	69.05 4.70 -23.86	54.19 4.43 -11.21	39.65 3.54 -0.03	39.62 3.00 0.00
HUDSON AVE_GT_4 23540	39.03 2.85 -5.87	35.80 2.83 -0.47	33.60 2.48 -0.15	33.97 2.11 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.38 2.56 0.00	40.83 3.16 0.00	45.29 3.99 -2.92	46.87 4.12 -4.26	46.25 4.03 -3.85	45.35 4.02 -3.03	43.24 3.99 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.08 3.86 0.00	44.62 3.94 -2.42	47.82 4.11 -5.29	56.76 4.08 -14.23	69.05 4.70 -23.86	54.19 4.43 -11.21	39.65 3.54 -0.03	39.62 3.00 0.00
HUDSON AVE_GT_5 23657	39.03 2.85 -5.87	35.80 2.83 -0.47	33.60 2.48 -0.15	33.97 2.11 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.38 2.56 0.00	40.83 3.16 0.00	45.29 3.99 -2.92	46.87 4.12 -4.26	46.25 4.03 -3.85	45.35 4.02 -3.03	43.24 3.99 -0.92	42.21 3.87 0.00	41.73 3.59 0.00	42.08 3.86 0.00	44.62 3.94 -2.42	47.82 4.11 -5.29	56.76 4.08 -14.23	69.05 4.70 -23.86	54.19 4.43 -11.21	39.65 3.54 -0.03	39.62 3.00 0.00
HUDSON_AVE_10 24168	38.94 2.76 -5.87	35.67 2.70 -0.47	33.42 2.29 -0.15	33.80 1.94 -2.54	33.85 2.10 0.00	33.33 2.00 0.00	33.92 2.19 0.00	35.25 2.43 0.00	40.72 3.05 0.00	45.14 3.84 -2.92	46.68 3.93 -4.26	46.06 3.84 -3.85	45.16 3.83 -3.03	43.05 3.80 -0.92	42.06 3.72 0.00	41.58 3.43 0.00	41.89 3.67 0.00	44.43 3.75 -2.42	47.63 3.92 -5.29	56.57 3.88 -14.23	64.59 4.45 -19.65	49.60 4.16 -6.89	39.41 3.32 -0.01	39.51 2.89 0.00
HUNTER MOUNT___DRP 323613	39.38 2.76 -6.30	35.84 2.83 -0.51	33.80 2.66 -0.17	34.48 2.43 -2.73	34.45 2.70 0.00	33.89 2.57 0.00	34.36 2.63 0.00	35.77 2.95 0.00	41.25 3.58 0.00	45.70 4.18 -3.14	47.23 4.16 -4.57	46.58 4.07 -4.13	45.54 3.98 -3.26	43.16 3.83 -0.98	42.06 3.72 0.00	41.62 3.47 0.00	41.93 3.71 0.00	44.69 3.83 -2.60	48.01 3.92 -5.67	57.82 4.08 -15.28	66.34 4.58 -21.27	48.83 4.24 -6.04	39.66 3.57 0.00	39.66 3.04 0.00
HUNTLEY___63 23557	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00
HUNTLEY___64 23558	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00
HUNTLEY___65 23559	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00
HUNTLEY___66 23560	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00
HUNTLEY___67 23561	30.21 -1.06 -0.96	31.18 -1.40 -0.08	29.69 -1.30 -0.03	28.18 -1.55 -0.41	30.55 -1.21 0.00	30.32 -1.00 0.00	31.32 -0.41 0.00	31.64 -1.18 0.00	36.05 -1.62 0.00	37.17 -1.69 -0.48	38.00 -1.19 -0.69	37.28 -1.73 -0.63	36.65 -2.14 -0.49	36.57 -1.92 -0.15	36.65 -1.69 0.00	36.20 -1.95 0.00	36.20 -2.03 0.00	36.44 -2.22 -0.39	37.67 -1.61 -0.86	39.35 -1.42 -2.32	42.30 -1.42 -3.23	38.00 -1.46 -0.92	34.39 -1.70 0.00	35.82 -0.81 0.00
HUNTLEY___68 23562	30.21 -1.06 -0.96	31.18 -1.40 -0.08	29.69 -1.30 -0.03	28.18 -1.55 -0.41	30.55 -1.21 0.00	30.32 -1.00 0.00	31.32 -0.41 0.00	31.64 -1.18 0.00	36.05 -1.62 0.00	37.17 -1.69 -0.48	38.00 -1.19 -0.69	37.28 -1.73 -0.63	36.65 -2.14 -0.49	36.57 -1.92 -0.15	36.65 -1.69 0.00	36.20 -1.95 0.00	36.20 -2.03 0.00	36.44 -2.22 -0.39	37.67 -1.61 -0.86	39.35 -1.42 -2.32	42.30 -1.42 -3.23	38.00 -1.46 -0.92	34.39 -1.70 0.00	35.82 -0.81 0.00
HYLAND___LFGE 323620	31.66 0.30 -1.04	32.65 0.06 -0.08	31.15 0.15 -0.03	29.60 -0.18 -0.45	32.04 0.29 0.00	31.95 0.63 0.00	32.87 1.14 0.00	33.31 0.49 0.00	38.50 0.83 0.00	39.97 1.07 -0.52	40.72 1.46 -0.76	40.06 1.00 -0.68	39.53 0.69 -0.54	38.92 0.42 -0.16	38.92 0.58 0.00	38.41 0.27 0.00	38.30 0.08 0.00	38.88 0.19 -0.43	39.97 0.61 -0.94	41.91 0.92 -2.53	45.22 1.21 -3.52	40.86 1.31 -1.00	36.81 0.72 0.00	37.79 1.17 0.00
INDECK___CORINTH 23802	39.00 1.61 -7.07	34.83 1.76 -0.57	32.86 1.70 -0.19	33.85 1.47 -3.06	33.37 1.62 0.00	32.98 1.66 0.00	33.38 1.65 0.00	34.59 1.77 0.00	39.74 2.07 0.00	44.20 2.30 -3.52	45.90 2.27 -5.13	45.28 2.26 -4.63	44.18 2.22 -3.65	41.86 2.42 -1.10	40.72 2.38 0.00	40.32 2.17 0.00	40.29 2.06 0.00	43.40 2.22 -2.92	47.05 2.27 -6.37	57.99 2.38 -17.15	66.59 2.23 -23.87	47.60 2.27 -6.78	38.03 1.95 0.00	38.56 1.94 0.00
INDECK___ILION 23567	30.95 0.64 0.00	33.08 0.58 0.00	31.74 0.77 0.00	30.08 0.76 0.00	32.61 0.86 0.00	32.17 0.85 0.00	32.62 0.89 0.00	33.54 0.72 0.00	38.69 1.02 0.00	39.49 1.11 0.00	39.61 1.12 0.00	39.45 1.07 0.00	39.37 1.07 0.00	39.22 0.88 0.00	39.26 0.92 0.00	38.99 0.84 0.00	39.06 0.84 0.00	39.10 0.84 0.00	39.30 0.88 0.00	39.38 0.92 0.00	41.54 1.05 0.00	39.74 1.19 0.00	37.10 1.01 0.00	37.61 0.99 0.00
INDECK___OLEAN 23982	31.55 0.15 -1.08	32.42 -0.16 -0.09	30.91 -0.09 -0.03	29.29 -0.50 -0.47	31.78 0.03 0.00	31.57 0.25 0.00	32.78 1.05 0.00	33.28 0.46 0.00	38.12 0.45 0.00	39.34 0.42 -0.54	40.28 1.00 -0.78	39.55 0.46 -0.71	39.01 0.15 -0.56	38.74 0.23 -0.17	38.80 0.46 0.00	38.15 0.00 0.00	38.11 -0.11 0.00	38.48 -0.23 -0.45	39.81 0.42 -0.97	41.92 0.85 -2.62	45.39 1.26 -3.65	40.51 0.93 -1.04	36.45 0.36 0.00	37.61 0.99 0.00
INDECK___OSWEGO 23783	30.29 -0.49 -0.46	31.92 -0.62 -0.04	30.42 -0.56 -0.01	28.94 -0.59 -0.20	31.21 -0.54 0.00	30.82 -0.50 0.00	31.32 -0.41 0.00	32.29 -0.53 0.00	37.14 -0.53 0.00	38.19 -0.42 -0.23	38.49 -0.35 -0.34	38.26 -0.42 -0.30	38.04 -0.50 -0.24	37.84 -0.58 -0.07	37.77 -0.58 0.00	37.50 -0.65 0.00	37.57 -0.65 0.00	37.84 -0.61 -0.19	38.33 -0.50 -0.42	39.15 -0.42 -1.12	41.69 -0.36 -1.56	38.61 -0.39 -0.44	35.54 -0.54 0.00	36.22 -0.40 0.00



INDECK____YERKES 23781	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00
INDIAN POINT_GT_1 24139	38.52 2.36 -5.84	35.31 2.34 -0.47	33.20 2.08 -0.15	33.61 1.76 -2.53	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.70 3.42 -2.91	46.28 3.54 -4.24	45.62 3.42 -3.83	44.73 3.41 -3.02	42.63 3.37 -0.91	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	44.00 3.33 -2.41	47.13 3.46 -5.26	56.04 3.42 -14.16	63.52 4.05 -18.98	46.80 3.74 -4.51	39.04 2.96 0.01	39.08 2.45 0.00
INDIAN POINT_GT_2 23659	38.52 2.36 -5.84	35.31 2.34 -0.47	33.20 2.08 -0.15	33.61 1.76 -2.53	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.70 3.42 -2.91	46.28 3.54 -4.24	45.62 3.42 -3.83	44.73 3.41 -3.02	42.63 3.37 -0.91	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	44.00 3.33 -2.41	47.13 3.46 -5.26	56.04 3.42 -14.16	63.52 4.05 -18.98	46.80 3.74 -4.51	39.04 2.96 0.01	39.08 2.45 0.00
INDIAN POINT_GT_3 24019	38.52 2.36 -5.84	35.31 2.34 -0.47	33.20 2.08 -0.15	33.61 1.76 -2.53	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.70 3.42 -2.91	46.28 3.54 -4.24	45.62 3.42 -3.83	44.73 3.41 -3.02	42.63 3.37 -0.91	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	44.00 3.33 -2.41	47.13 3.46 -5.26	56.04 3.42 -14.16	63.52 4.05 -18.98	46.80 3.74 -4.51	39.04 2.96 0.01	39.08 2.45 0.00
INDIAN POINT____2 23530	38.43 2.30 -5.81	35.24 2.28 -0.47	33.14 2.01 -0.15	33.53 1.70 -2.51	33.59 1.84 0.00	33.07 1.75 0.00	33.60 1.87 0.00	34.89 2.07 0.00	40.27 2.60 0.00	44.61 3.34 -2.89	46.14 3.43 -4.21	45.52 3.34 -3.81	44.63 3.33 -3.00	42.54 3.30 -0.91	41.56 3.22 0.00	41.04 2.90 0.00	41.40 3.17 0.00	43.91 3.25 -2.40	47.03 3.38 -5.23	55.88 3.35 -14.08	63.28 3.93 -18.86	46.69 3.66 -4.48	38.93 2.85 0.01	38.97 2.34 0.00
INDIAN POINT____3 23531	38.40 2.24 -5.84	35.21 2.24 -0.47	33.11 1.98 -0.15	33.52 1.67 -2.53	33.56 1.81 0.00	33.04 1.72 0.00	33.57 1.84 0.00	34.85 2.03 0.00	40.23 2.56 0.00	44.59 3.30 -2.91	46.12 3.39 -4.24	45.51 3.30 -3.83	44.61 3.29 -3.02	42.51 3.26 -0.91	41.48 3.14 0.00	41.01 2.86 0.00	41.32 3.10 0.00	43.85 3.18 -2.41	46.98 3.30 -5.26	55.93 3.31 -14.17	63.36 3.85 -19.02	46.71 3.58 -4.57	38.89 2.81 0.01	38.93 2.31 0.00
IP CORINTH____1 23988	38.94 1.55 -7.07	34.73 1.66 -0.57	32.77 1.61 -0.19	33.76 1.38 -3.06	33.24 1.49 0.00	32.86 1.53 0.00	33.22 1.49 0.00	34.46 1.64 0.00	39.59 1.92 0.00	44.09 2.19 -3.52	45.74 2.12 -5.13	45.12 2.11 -4.63	43.99 2.03 -3.65	41.67 2.22 -1.10	40.49 2.15 0.00	40.09 1.95 0.00	40.13 1.91 0.00	43.25 2.07 -2.92	46.94 2.15 -6.37	57.88 2.27 -17.15	66.46 2.11 -23.87	47.49 2.16 -6.78	37.93 1.84 0.00	38.42 1.79 0.00
IP____TICONDEROGA 23804	39.80 2.61 -6.88	36.01 2.96 -0.55	33.97 2.82 -0.18	34.73 2.43 -2.97	34.36 2.60 0.00	34.05 2.72 0.00	34.36 2.63 0.00	35.58 2.76 0.00	40.83 3.16 0.00	45.45 3.65 -3.42	47.07 3.58 -4.99	46.46 3.57 -4.51	45.30 3.45 -3.55	42.83 3.41 -1.07	41.68 3.34 0.00	41.27 3.13 0.00	41.47 3.25 0.00	44.43 3.33 -2.84	47.95 3.34 -6.19	58.52 3.38 -16.68	66.90 3.20 -23.21	48.38 3.24 -6.60	39.12 3.03 0.00	39.70 3.08 0.00
JARVIS____ 23743	30.44 0.12 0.00	32.60 0.10 0.00	31.09 0.12 0.00	29.44 0.12 0.00	31.88 0.13 0.00	31.45 0.13 0.00	31.86 0.13 0.00	32.95 0.13 0.00	37.82 0.15 0.00	38.61 0.23 0.00	38.77 0.27 0.00	38.61 0.23 0.00	38.53 0.23 0.00	38.53 0.19 0.00	38.53 0.19 0.00	38.30 0.15 0.00	38.41 0.19 0.00	38.45 0.19 0.00	38.61 0.19 0.00	38.69 0.23 0.00	40.73 0.24 0.00	38.78 0.23 0.00	36.23 0.14 0.00	36.77 0.15 0.00
JENNISON____1 23625	34.03 1.61 -2.11	34.20 1.53 -0.17	32.54 1.52 -0.06	31.61 1.38 -0.91	33.40 1.65 0.00	33.01 1.69 0.00	33.63 1.90 0.00	34.75 1.94 0.00	40.19 2.52 0.00	42.23 2.80 -1.05	42.95 2.93 -1.53	42.49 2.72 -1.38	41.99 2.60 -1.09	41.01 2.34 -0.33	40.72 2.38 0.00	40.28 2.14 0.00	40.40 2.18 0.00	41.39 2.26 -0.87	42.85 2.54 -1.90	46.18 2.62 -5.11	50.64 3.04 -7.11	43.31 2.74 -2.02	38.18 2.09 0.00	38.71 2.09 0.00
JENNISON____2 23626	34.00 1.58 -2.11	34.16 1.50 -0.17	32.51 1.49 -0.06	31.58 1.35 -0.91	33.37 1.62 0.00	32.98 1.66 0.00	33.60 1.87 0.00	34.72 1.90 0.00	40.12 2.45 0.00	42.15 2.72 -1.05	42.91 2.89 -1.53	42.45 2.69 -1.38	41.96 2.57 -1.09	40.97 2.30 -0.33	40.64 2.30 0.00	40.24 2.10 0.00	40.36 2.14 0.00	41.31 2.18 -0.87	42.77 2.46 -1.90	46.11 2.54 -5.11	50.56 2.96 -7.11	43.23 2.66 -2.02	38.14 2.06 0.00	38.67 2.05 0.00
KEDC PORT_JEFF_GT2 24210	39.76 3.58 -5.87	36.58 3.61 -0.47	34.31 3.19 -0.15	34.21 2.35 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.52 2.79 0.00	36.20 3.38 0.00	41.86 4.18 -0.01	46.45 5.14 -2.93	47.96 5.20 -4.27	47.30 5.07 -3.86	46.40 5.06 -3.04	44.17 4.91 -0.92	43.06 4.72 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.47 4.78 -2.43	48.73 4.99 -5.32	58.49 5.11 -14.92	66.46 5.75 -20.22	50.22 5.44 -6.24	40.63 4.40 -0.14	39.92 3.30 0.00
KEDC PORT_JEFF_GT3 24211	39.76 3.58 -5.87	36.58 3.61 -0.47	34.31 3.19 -0.15	34.21 2.35 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.52 2.79 0.00	36.20 3.38 0.00	41.86 4.18 -0.01	46.45 5.14 -2.93	47.96 5.20 -4.27	47.30 5.07 -3.86	46.40 5.06 -3.04	44.17 4.91 -0.92	43.06 4.72 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.47 4.78 -2.43	48.73 4.99 -5.32	58.49 5.11 -14.92	66.46 5.75 -20.22	50.22 5.44 -6.24	40.63 4.40 -0.14	39.92 3.30 0.00
KEDC_GLWD_GT4 24219	39.25 3.06 -5.87	36.09 3.12 -0.47	33.88 2.76 -0.15	34.03 2.17 -2.54	34.10 2.35 0.00	33.61 2.29 0.00	34.27 2.54 0.00	35.71 2.89 0.00	41.26 3.58 -0.01	45.68 4.38 -2.93	47.24 4.47 -4.28	46.62 4.38 -3.86	45.68 4.33 -3.05	43.60 4.33 -0.93	42.56 4.22 0.00	41.92 3.78 0.00	42.40 4.17 -0.01	44.94 4.25 -2.43	48.20 4.30 -5.48	60.39 4.31 -17.63	71.14 4.94 -25.71	57.65 4.74 -14.36	40.71 3.86 -0.76	39.70 3.08 0.00
KEDC_GLWD_GT5 24220	39.25 3.06 -5.87	36.09 3.12 -0.47	33.88 2.76 -0.15	34.03 2.17 -2.54	34.10 2.35 0.00	33.61 2.29 0.00	34.27 2.54 0.00	35.71 2.89 0.00	41.26 3.58 -0.01	45.68 4.38 -2.93	47.24 4.47 -4.28	46.62 4.38 -3.86	45.68 4.33 -3.05	43.60 4.33 -0.93	42.56 4.22 0.00	41.92 3.78 0.00	42.40 4.17 -0.01	44.94 4.25 -2.43	48.20 4.30 -5.48	60.39 4.31 -17.63	71.14 4.94 -25.71	57.65 4.74 -14.36	40.71 3.86 -0.76	39.70 3.08 0.00
KENSICO____ 23655	38.70 2.52 -5.86	35.48 2.50 -0.47	33.35 2.23 -0.15	33.73 1.88 -2.54	33.78 2.03 0.00	33.26 1.94 0.00	33.79 2.06 0.00	35.08 2.26 0.00	40.53 2.86 0.00	44.90 3.61 -2.92	46.48 3.73 -4.25	45.83 3.61 -3.84	44.93 3.60 -3.03	42.82 3.57 -0.92	41.83 3.49 0.00	41.31 3.17 0.00	41.66 3.44 0.00	44.20 3.52 -2.42	47.34 3.65 -5.28	56.29 3.62 -14.21	63.60 4.21 -18.90	46.83 3.97 -4.31	39.22 3.14 0.01	39.26 2.64 0.00

KIAC_JFK_GT1 23816	39.16 2.97 -5.87	35.64 2.67 -0.47	33.23 2.11 -0.15	33.62 1.76 -2.54	33.66 1.91 0.00	33.20 1.88 0.00	33.86 2.13 0.00	35.28 2.46 0.00	40.87 3.20 0.00	45.21 3.91 -2.92	46.56 3.81 -4.26	45.95 3.72 -3.85	45.05 3.72 -3.03	43.01 3.76 -0.92	42.02 3.68 0.00	41.54 3.39 0.00	41.85 3.63 0.00	44.36 3.67 -2.42	47.55 3.84 -5.29	56.57 3.88 -14.23	64.31 4.17 -19.65	49.29 3.85 -6.89	39.09 3.00 -0.01	39.62 3.00 0.00
KIAC_JFK_GT2 23817	39.16 2.97 -5.87	35.64 2.67 -0.47	33.23 2.11 -0.15	33.62 1.76 -2.54	33.66 1.91 0.00	33.20 1.88 0.00	33.86 2.13 0.00	35.28 2.46 0.00	40.87 3.20 0.00	45.21 3.91 -2.92	46.56 3.81 -4.26	45.95 3.72 -3.85	45.05 3.72 -3.03	43.01 3.76 -0.92	42.02 3.68 0.00	41.54 3.39 0.00	41.85 3.63 0.00	44.36 3.67 -2.42	47.55 3.84 -5.29	56.57 3.88 -14.23	64.31 4.17 -19.65	49.29 3.85 -6.89	39.09 3.00 -0.01	39.62 3.00 0.00
KINTIGH____ 23543	29.90 -1.21 -0.79	31.04 -1.53 -0.06	29.60 -1.39 -0.02	28.05 -1.61 -0.34	30.42 -1.33 0.00	30.19 -1.13 0.00	31.06 -0.67 0.00	31.31 -1.51 0.00	35.52 -2.15 0.00	36.63 -2.15 -0.40	37.34 -1.73 -0.58	36.67 -2.23 -0.52	36.15 -2.57 -0.41	36.05 -2.42 -0.12	36.15 -2.19 0.00	35.74 -2.40 0.00	35.74 -2.48 0.00	35.99 -2.60 -0.33	36.98 -2.15 -0.72	38.42 -1.96 -1.93	41.15 -2.02 -2.68	37.27 -2.04 -0.76	33.96 -2.13 0.00	35.16 -1.46 0.00
LEDERLE____ 23769	38.72 2.64 -5.76	35.50 2.54 -0.46	33.48 2.35 -0.15	33.87 2.05 -2.49	33.97 2.22 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.18 2.36 0.00	40.72 3.05 0.00	45.09 3.84 -2.87	46.61 3.93 -4.18	46.03 3.88 -3.78	45.11 3.83 -2.98	42.92 3.68 -0.90	41.91 3.57 0.00	41.43 3.28 0.00	41.78 3.55 0.00	44.28 3.63 -2.38	47.37 3.77 -5.19	56.20 3.77 -13.98	63.75 4.37 -18.88	47.43 4.20 -4.68	39.40 3.32 0.00	39.41 2.78 0.00
LINDEN COGEN____ 23786	38.88 2.70 -5.87	35.61 2.63 -0.47	33.42 2.29 -0.15	33.80 1.94 -2.54	33.82 2.06 0.00	33.33 2.00 0.00	33.89 2.16 0.00	35.25 2.43 0.00	40.65 2.98 0.00	45.14 3.84 -2.92	46.68 3.93 -4.26	46.06 3.84 -3.84	44.99 3.83 -2.86	41.14 3.83 1.03	39.62 3.72 2.44	37.86 3.43 3.72	38.79 3.67 3.10	40.68 3.75 1.33	45.37 4.00 -2.96	54.51 3.88 -12.17	64.29 4.45 -19.34	53.36 4.24 -10.57	36.68 3.39 2.79	39.44 2.82 0.00
LIPA_MISC_IPP 23656	39.43 3.24 -5.87	36.26 3.28 -0.47	34.04 2.91 -0.15	33.94 2.08 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.24 2.51 0.00	35.87 3.05 0.00	41.48 3.80 -0.01	46.07 4.76 -2.93	47.54 4.77 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.75 4.49 -0.92	42.63 4.29 0.00	41.77 3.62 0.00	42.47 4.24 -0.01	45.05 4.36 -2.43	48.31 4.57 -5.31	58.00 4.65 -14.89	65.92 5.26 -20.16	49.68 4.97 -6.15	40.23 4.01 -0.14	39.51 2.89 0.00
LITTLE FALLS____HYD 24013	31.53 1.21 0.00	33.74 1.24 0.00	32.49 1.52 0.00	30.85 1.52 0.00	33.47 1.71 0.00	33.07 1.75 0.00	33.51 1.78 0.00	34.36 1.54 0.00	39.67 2.00 0.00	40.45 2.07 0.00	40.58 2.08 0.00	40.37 2.00 0.00	40.33 2.03 0.00	40.10 1.76 0.00	40.14 1.80 0.00	39.82 1.68 0.00	39.87 1.64 0.00	39.91 1.65 0.00	40.15 1.73 0.00	40.27 1.81 0.00	42.56 2.07 0.00	40.74 2.20 0.00	38.03 1.95 0.00	38.60 1.98 0.00
LI_NEWBRDGE____DRP 323616	39.31 3.12 -5.87	36.19 3.22 -0.47	33.97 2.85 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.48 2.16 0.00	34.24 2.51 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.72 4.41 -2.93	47.23 4.47 -4.27	46.57 4.34 -3.85	45.67 4.33 -3.04	43.56 4.29 -0.92	42.56 4.22 0.00	41.73 3.59 0.00	42.36 4.13 -0.01	44.90 4.21 -2.43	48.04 4.34 -5.28	57.15 4.31 -14.38	64.52 4.90 -19.13	47.88 4.70 -4.63	39.93 3.83 -0.02	39.48 2.86 0.00
LONG_LAKE_PHOENIX 24014	30.46 -0.33 -0.48	32.08 -0.45 -0.04	30.58 -0.40 -0.01	29.09 -0.44 -0.21	31.37 -0.38 0.00	30.98 -0.34 0.00	31.48 -0.25 0.00	32.46 -0.36 0.00	37.33 -0.34 0.00	38.43 -0.19 -0.24	38.73 -0.12 -0.35	38.46 -0.23 -0.31	38.24 -0.31 -0.25	37.99 -0.42 -0.07	37.96 -0.38 0.00	37.69 -0.46 0.00	37.76 -0.46 0.00	38.04 -0.42 -0.20	38.54 -0.31 -0.43	39.39 -0.23 -1.16	41.99 -0.12 -1.62	38.89 -0.12 -0.46	35.76 -0.32 0.00	36.40 -0.22 0.00
LOVETT____3 23632	38.22 2.12 -5.78	35.08 2.11 -0.47	32.98 1.86 -0.15	33.38 1.55 -2.50	33.43 1.68 0.00	32.92 1.60 0.00	33.44 1.71 0.00	34.69 1.87 0.00	40.04 2.37 0.00	44.36 3.11 -2.87	45.88 3.20 -4.19	45.27 3.11 -3.79	44.39 3.10 -2.99	42.31 3.07 -0.90	41.33 2.99 0.00	40.85 2.71 0.00	41.17 2.94 0.00	43.67 3.02 -2.38	46.77 3.15 -5.20	55.58 3.12 -14.01	63.08 3.68 -18.90	46.64 3.43 -4.66	38.71 2.63 0.00	38.78 2.16 0.00
LOVETT____4 23642	38.43 2.33 -5.78	35.31 2.34 -0.47	33.20 2.08 -0.15	33.58 1.76 -2.50	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.67 3.42 -2.87	46.19 3.50 -4.19	45.58 3.42 -3.79	44.70 3.41 -2.99	42.62 3.37 -0.90	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	43.98 3.33 -2.38	47.08 3.46 -5.20	55.89 3.42 -14.01	63.40 4.01 -18.90	46.95 3.74 -4.66	39.00 2.92 0.00	39.04 2.42 0.00
LOVETT____5 23593	38.43 2.33 -5.78	35.31 2.34 -0.47	33.20 2.08 -0.15	33.58 1.76 -2.50	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.67 3.42 -2.87	46.19 3.50 -4.19	45.58 3.42 -3.79	44.70 3.41 -2.99	42.62 3.37 -0.90	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	43.98 3.33 -2.38	47.08 3.46 -5.20	55.89 3.42 -14.01	63.40 4.01 -18.90	46.95 3.74 -4.66	39.00 2.92 0.00	39.04 2.42 0.00
LOWER RAQUET____HYD 24057	28.47 -1.85 0.00	30.65 -1.85 0.00	29.17 -1.80 0.00	27.74 -1.58 0.00	29.78 -1.97 0.00	29.69 -1.63 0.00	29.89 -1.84 0.00	31.21 -1.61 0.00	35.94 -1.73 0.00	36.31 -2.07 0.00	36.26 -2.23 0.00	36.27 -2.11 0.00	36.31 -1.99 0.00	36.27 -2.07 0.00	36.15 -2.19 0.00	36.16 -1.98 0.00	36.24 -1.99 0.00	36.23 -2.03 0.00	36.19 -2.23 0.00	36.15 -2.31 0.00	37.98 -2.51 0.00	36.16 -2.39 0.00	33.88 -2.20 0.00	34.24 -2.38 0.00
LOWER____HUDSON 24059	38.94 1.73 -6.89	34.94 1.88 -0.56	33.01 1.86 -0.18	33.98 1.67 -2.98	33.59 1.84 0.00	33.14 1.82 0.00	33.48 1.75 0.00	34.59 1.77 0.00	39.59 1.92 0.00	44.04 2.23 -3.43	45.73 2.23 -5.00	45.12 2.23 -4.52	44.05 2.18 -3.56	41.60 2.19 -1.08	40.49 2.15 0.00	40.09 1.95 0.00	40.29 2.06 0.00	43.29 2.18 -2.84	46.81 2.19 -6.21	57.44 2.27 -16.72	65.98 2.23 -23.27	47.36 2.20 -6.61	38.03 1.95 0.00	38.56 1.94 0.00
LWR____OSWEGATCHIE_HYD 23850	28.74 -1.58 0.00	30.84 -1.66 0.00	29.33 -1.64 0.00	27.86 -1.47 0.00	30.01 -1.75 0.00	29.85 -1.47 0.00	30.18 -1.55 0.00	31.47 -1.35 0.00	36.31 -1.36 0.00	36.88 -1.50 0.00	36.92 -1.58 0.00	36.84 -1.54 0.00	36.77 -1.53 0.00	36.61 -1.73 0.00	36.54 -1.80 0.00	36.43 -1.72 0.00	36.54 -1.68 0.00	36.58 -1.68 0.00	36.65 -1.77 0.00	36.69 -1.77 0.00	38.63 -1.86 0.00	36.77 -1.77 0.00	34.32 -1.77 0.00	34.68 -1.94 0.00
LYONS_FALL_HYD 23570	29.91 -0.52 -0.11	31.86 -0.65 -0.01	30.35 -0.62 0.00	28.81 -0.56 -0.05	31.15 -0.60 0.00	30.82 -0.50 0.00	31.29 -0.44 0.00	32.46 -0.36 0.00	37.44 -0.23 0.00	38.32 -0.12 -0.05	38.46 -0.12 -0.08	38.26 -0.19 -0.07	38.13 -0.23 -0.06	37.90 -0.46 -0.02	37.88 -0.46 0.00	37.65 -0.50 0.00	37.76 -0.46 0.00	37.85 -0.46 -0.04	38.13 -0.38 -0.10	38.37 -0.35 -0.26	40.61 -0.24 -0.36	38.38 -0.27 -0.10	35.62 -0.47 0.00	36.11 -0.51 0.00

MADISON___COUNTY_LFGE 323628	30.95 0.39 -0.24	32.75 0.23 -0.02	31.29 0.31 -0.01	29.69 0.26 -0.10	32.13 0.38 0.00	31.76 0.44 0.00	32.27 0.54 0.00	33.25 0.43 0.00	38.42 0.75 0.00	39.38 0.88 -0.12	39.64 0.96 -0.18	39.42 0.88 -0.16	39.23 0.80 -0.13	38.91 0.54 -0.04	38.92 0.58 0.00	38.60 0.46 0.00	38.72 0.50 0.00	38.90 0.54 -0.10	39.33 0.69 -0.22	39.82 0.77 -0.59	42.24 0.93 -0.82	39.71 0.93 -0.23	36.70 0.61 0.00	37.28 0.66 0.00
MAPLE_RIDGE_WT_1 323574	29.30 -0.82 0.20	31.70 -0.78 0.02	30.28 -0.68 0.01	28.68 -0.56 0.09	31.12 -0.64 0.00	30.60 -0.72 0.00	30.91 -0.83 0.00	31.93 -0.89 0.00	36.65 -1.02 0.00	37.20 -1.07 0.10	37.27 -1.08 0.15	37.17 -1.07 0.13	37.16 -1.03 0.10	37.31 -1.00 0.03	37.34 -1.00 0.00	37.19 -0.95 0.00	37.23 -0.99 0.00	37.15 -1.03 0.08	37.12 -1.11 0.18	36.85 -1.12 0.49	38.59 -1.21 0.68	37.20 -1.16 0.19	35.00 -1.08 0.00	35.49 -1.14 0.00
MAPLE_RIDGE_WT_2 323611	29.30 -0.82 0.20	31.70 -0.78 0.02	30.28 -0.68 0.01	28.68 -0.56 0.09	31.12 -0.64 0.00	30.60 -0.72 0.00	30.91 -0.83 0.00	31.93 -0.89 0.00	36.65 -1.02 0.00	37.20 -1.07 0.10	37.27 -1.08 0.15	37.17 -1.07 0.13	37.16 -1.03 0.10	37.31 -1.00 0.03	37.34 -1.00 0.00	37.19 -0.95 0.00	37.23 -0.99 0.00	37.15 -1.03 0.08	37.12 -1.11 0.18	36.85 -1.12 0.49	38.59 -1.21 0.68	37.20 -1.16 0.19	35.00 -1.08 0.00	35.49 -1.14 0.00
MG INDUSTRY___DRP 24185	38.34 1.21 -6.81	34.28 1.24 -0.55	32.39 1.24 -0.18	33.44 1.17 -2.95	33.02 1.27 0.00	32.48 1.16 0.00	32.68 0.95 0.00	33.74 0.92 0.00	38.69 1.02 0.00	43.11 1.34 -3.39	44.83 1.39 -4.94	44.19 1.34 -4.46	43.12 1.30 -3.52	40.67 1.27 -1.06	39.57 1.23 0.00	39.21 1.07 0.00	39.41 1.18 0.00	42.34 1.26 -2.81	45.86 1.31 -6.13	56.28 1.31 -16.52	64.90 1.42 -22.99	46.51 1.43 -6.53	37.24 1.15 0.00	37.72 1.10 0.00
MID___OSWEGATCHIE_HYD 23849	28.74 -1.58 0.00	30.84 -1.66 0.00	29.33 -1.64 0.00	27.86 -1.47 0.00	30.01 -1.75 0.00	29.85 -1.47 0.00	30.18 -1.55 0.00	31.47 -1.35 0.00	36.31 -1.36 0.00	36.88 -1.50 0.00	36.92 -1.58 0.00	36.84 -1.54 0.00	36.77 -1.53 0.00	36.61 -1.73 0.00	36.54 -1.80 0.00	36.43 -1.72 0.00	36.54 -1.68 0.00	36.58 -1.68 0.00	36.65 -1.77 0.00	36.69 -1.77 0.00	38.63 -1.86 0.00	36.77 -1.77 0.00	34.32 -1.77 0.00	34.68 -1.94 0.00
MID___RAQUETTE_HYD 23851	28.47 -1.85 0.00	30.65 -1.85 0.00	29.17 -1.80 0.00	27.74 -1.58 0.00	29.78 -1.97 0.00	29.69 -1.63 0.00	29.89 -1.84 0.00	31.21 -1.61 0.00	35.94 -1.73 0.00	36.31 -2.07 0.00	36.26 -2.23 0.00	36.27 -2.11 0.00	36.31 -1.99 0.00	36.27 -2.07 0.00	36.15 -2.19 0.00	36.16 -1.98 0.00	36.24 -1.99 0.00	36.23 -2.03 0.00	36.19 -2.23 0.00	36.15 -2.31 0.00	37.98 -2.51 0.00	36.16 -2.39 0.00	33.88 -2.20 0.00	34.24 -2.38 0.00
MILLIKEN___1 23584	31.99 0.58 -1.09	33.08 0.49 -0.09	31.49 0.50 -0.03	30.18 0.38 -0.47	32.32 0.57 0.00	31.95 0.63 0.00	32.59 0.86 0.00	33.57 0.75 0.00	38.69 1.02 0.00	40.15 1.23 -0.54	40.68 1.39 -0.79	40.29 1.19 -0.72	39.90 1.03 -0.57	39.43 0.92 -0.17	39.30 0.96 0.00	38.95 0.80 0.00	38.99 0.76 0.00	39.52 0.80 -0.45	40.40 1.00 -0.99	42.27 1.15 -2.65	45.60 1.42 -3.69	40.83 1.23 -1.05	36.92 0.83 0.00	37.61 0.99 0.00
MILLIKEN___2 23585	31.99 0.58 -1.09	33.08 0.49 -0.09	31.49 0.50 -0.03	30.18 0.38 -0.47	32.32 0.57 0.00	31.95 0.63 0.00	32.59 0.86 0.00	33.57 0.75 0.00	38.69 1.02 0.00	40.15 1.23 -0.54	40.68 1.39 -0.79	40.29 1.19 -0.72	39.90 1.03 -0.57	39.43 0.92 -0.17	39.30 0.96 0.00	38.95 0.80 0.00	38.99 0.76 0.00	39.52 0.80 -0.45	40.40 1.00 -0.99	42.27 1.15 -2.65	45.60 1.42 -3.69	40.83 1.23 -1.05	36.92 0.83 0.00	37.61 0.99 0.00
MILLIKEN___DIESEL 23629	31.99 0.58 -1.09	33.08 0.49 -0.09	31.49 0.50 -0.03	30.18 0.38 -0.47	32.32 0.57 0.00	31.95 0.63 0.00	32.59 0.86 0.00	33.57 0.75 0.00	38.69 1.02 0.00	40.15 1.23 -0.54	40.68 1.39 -0.79	40.29 1.19 -0.72	39.90 1.03 -0.57	39.43 0.92 -0.17	39.30 0.96 0.00	38.95 0.80 0.00	38.99 0.76 0.00	39.52 0.80 -0.45	40.40 1.00 -0.99	42.27 1.15 -2.65	45.60 1.42 -3.69	40.83 1.23 -1.05	36.92 0.83 0.00	37.61 0.99 0.00
MILLSEAT___LFGE 323607	30.39 -0.79 -0.86	31.53 -1.04 -0.07	29.97 -1.02 -0.02	28.35 -1.35 -0.37	30.83 -0.92 0.00	30.69 -0.63 0.00	31.70 -0.03 0.00	32.06 -0.75 0.00	36.62 -1.05 0.00	37.81 -1.00 -0.43	38.62 -0.50 -0.63	37.87 -1.07 -0.57	37.29 -1.46 -0.45	37.17 -1.30 -0.13	37.27 -1.07 0.00	36.81 -1.34 0.00	36.69 -1.53 0.00	37.01 -1.61 -0.36	38.20 -1.00 -0.78	39.82 -0.73 -2.09	42.76 -0.65 -2.91	38.64 -0.73 -0.83	35.00 -1.08 0.00	36.37 -0.26 0.00
MODEL_CITY_ENERGY 24167	30.19 -1.03 -0.91	31.21 -1.37 -0.07	29.69 -1.30 -0.02	28.13 -1.58 -0.39	30.55 -1.21 0.00	30.35 -0.97 0.00	31.38 -0.35 0.00	31.67 -1.15 0.00	36.09 -1.58 0.00	37.18 -1.65 -0.45	38.04 -1.12 -0.66	37.25 -1.73 -0.59	36.62 -2.14 -0.47	36.56 -1.92 -0.14	36.65 -1.69 0.00	36.24 -1.91 0.00	36.20 -2.03 0.00	36.42 -2.22 -0.37	37.62 -1.61 -0.82	39.31 -1.35 -2.20	42.21 -1.34 -3.06	37.99 -1.43 -0.87	34.39 -1.70 0.00	35.89 -0.73 0.00
MODERN_LFGE___ 323580	30.19 -1.03 -0.91	31.21 -1.37 -0.07	29.69 -1.30 -0.02	28.13 -1.58 -0.39	30.55 -1.21 0.00	30.35 -0.97 0.00	31.38 -0.35 0.00	31.67 -1.15 0.00	36.09 -1.58 0.00	37.18 -1.65 -0.45	38.04 -1.12 -0.66	37.25 -1.73 -0.59	36.62 -2.14 -0.47	36.56 -1.92 -0.14	36.65 -1.69 0.00	36.24 -1.91 0.00	36.20 -2.03 0.00	36.42 -2.22 -0.37	37.62 -1.61 -0.82	39.31 -1.35 -2.20	42.21 -1.34 -3.06	37.99 -1.43 -0.87	34.39 -1.70 0.00	35.89 -0.73 0.00
MOHAWK_PAPER___DRP 24187	38.84 1.58 -6.95	34.72 1.66 -0.56	32.86 1.70 -0.18	33.88 1.55 -3.00	33.47 1.71 0.00	32.95 1.63 0.00	33.32 1.59 0.00	34.36 1.54 0.00	39.40 1.73 0.00	43.87 2.03 -3.46	45.58 2.04 -5.04	44.97 2.03 -4.55	43.88 1.99 -3.59	41.34 1.92 -1.08	40.22 1.88 0.00	39.86 1.72 0.00	40.06 1.83 0.00	43.08 1.95 -2.87	46.63 1.96 -6.25	57.34 2.04 -16.85	65.96 2.02 -23.45	47.25 2.04 -6.66	37.89 1.80 0.00	38.38 1.76 0.00
MONGAUP___HYD 23641	38.62 2.70 -5.60	35.39 2.44 -0.45	33.63 2.51 -0.15	34.00 2.26 -2.42	34.23 2.48 0.00	33.67 2.35 0.00	34.21 2.47 0.00	35.21 2.40 0.00	41.21 3.54 0.00	45.43 4.26 -2.79	46.91 4.35 -4.06	46.31 4.26 -3.67	45.41 4.21 -2.89	42.86 3.64 -0.87	41.87 3.53 0.00	41.43 3.28 0.00	41.74 3.52 0.00	44.17 3.60 -2.31	47.23 3.77 -5.04	55.85 3.81 -13.58	63.43 4.33 -18.61	47.91 4.43 -4.93	39.69 3.61 0.00	39.59 2.97 0.00
MONTAUK___DIESEL 23721	41.22 5.03 -5.87	38.04 5.07 -0.47	35.61 4.49 -0.15	35.41 3.55 -2.54	35.63 3.87 0.00	35.05 3.73 0.00	35.92 4.19 0.00	37.74 4.92 0.00	43.86 6.18 -0.01	48.79 7.48 -2.93	50.31 7.55 -4.27	49.60 7.37 -3.86	48.54 7.20 -3.04	46.17 6.90 -0.92	44.90 6.56 0.00	43.98 5.84 0.00	44.69 6.46 -0.01	47.27 6.58 -2.43	50.80 7.07 -5.32	61.08 7.73 -14.90	69.21 8.54 -20.17	52.31 7.59 -6.17	42.32 6.10 -0.14	41.49 4.87 0.00
MUNSVILLE_WIND_PWR 323609	34.26 2.12 -1.82	34.63 1.98 -0.15	33.03 2.01 -0.05	31.93 1.82 -0.79	33.88 2.13 0.00	33.61 2.29 0.00	34.30 2.57 0.00	35.48 2.66 0.00	41.14 3.47 0.00	43.05 3.76 -0.91	43.71 3.89 -1.32	43.22 3.65 -1.19	42.73 3.49 -0.94	41.65 3.03 -0.28	41.45 3.11 0.00	40.97 2.82 0.00	41.09 2.87 0.00	41.96 2.95 -0.75	43.36 3.30 -1.64	46.26 3.38 -4.42	50.57 3.93 -6.15	43.84 3.55 -1.75	38.86 2.78 0.00	39.44 2.82 0.00

SALMON___HYD	29.65	31.91	30.41	28.91	31.12	31.01	31.13	32.46	37.44	37.84	37.84	37.84	37.96	37.92	37.80	37.80	37.76	37.80	37.80	37.77	39.76	37.78	35.33	35.74
24042	-0.67	-0.59	-0.56	-0.41	-0.64	-0.31	-0.60	-0.36	-0.23	-0.54	-0.65	-0.54	-0.34	-0.42	-0.54	-0.34	-0.46	-0.46	-0.61	-0.69	-0.73	-0.77	-0.76	-0.88
	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	
N.E._GEN_SANDY PD	38.70	35.01	33.00	33.79	33.53	33.04	33.41	34.59	39.70	44.20	45.85	45.23	44.21	41.85	40.76	40.36	40.59	43.41	46.76	56.76	63.26	47.23	40.21	38.60
24062	1.85	1.98	1.86	1.64	1.78	1.72	1.68	1.77	2.03	2.57	2.62	2.57	2.53	2.49	2.42	2.21	2.37	2.45	2.46	2.46	2.59	2.51	2.17	1.98
	-6.53	-0.53	-0.17	-2.83	0.00	0.00	0.00	0.00	0.00	-3.25	-4.74	-4.28	-3.38	-1.02	0.00	0.00	0.00	-2.70	-5.88	-15.84	-20.18	-6.18	-1.96	0.00
NARROWS_GT1_1	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24228	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_2	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24229	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_3	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24230	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_4	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24231	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_5	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24232	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_6	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24233	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_7	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24234	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT1_8	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24235	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_1	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24236	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_2	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24237	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_3	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24238	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_4	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24239	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_5	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24240	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01
NARROWS_GT2_6	39.25	36.00	33.80	34.12	34.17	33.58	34.11	35.38	40.91	45.44	47.07	46.47	47.47	65.34	69.78	83.66	77.08	86.89	74.12	80.01	119.86	61.22	71.49	39.93
24241	3.06	3.02	2.66	2.26	2.41	2.26	2.38	2.56	3.24	4.14	4.31	4.22	4.21	4.22	4.10	3.81	4.05	4.13	4.30	4.27	5.02	4.63	3.72	3.30
	-5.88	-0.48	-0.16	-2.54	0.00	0.00	0.00	0.00	0.00	-2.92	-4.26	-3.87	-4.96	-22.78	-27.34	-41.70	-34.80	-44.50	-31.40	-37.28	-74.34	-18.05	-31.69	-0.01

NARROWS_GT2_7 24242	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
NARROWS_GT2_8 24243	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
NEG CAPITAL___MECHNVIL 23645	39.18 1.94 -6.92	35.30 2.24 -0.56	33.20 2.04 -0.18	34.16 1.85 -2.99	33.78 2.03 0.00	33.36 2.04 0.00	33.70 1.97 0.00	35.02 2.20 0.00	39.93 2.26 0.00	44.35 2.53 -3.44	46.06 2.54 -5.02	45.45 2.53 -4.53	44.37 2.49 -3.58	42.14 2.72 -1.08	41.02 2.68 0.00	40.66 2.52 0.00	40.78 2.56 0.00	43.83 2.72 -2.85	47.41 2.77 -6.23	58.12 2.88 -16.78	66.64 2.79 -23.35	47.77 2.58 -6.64	38.36 2.27 0.00	38.89 2.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.81 -1.21 -0.71	31.22 -1.33 -0.06	29.66 -1.33 -0.02	28.13 -1.50 -0.31	30.45 -1.30 0.00	30.26 -1.06 0.00	30.97 -0.76 0.00	31.64 -1.18 0.00	36.20 -1.47 0.00	37.39 -1.34 -0.35	37.93 -1.08 -0.51	37.50 -1.34 -0.46	37.10 -1.57 -0.37	36.96 -1.50 -0.11	36.96 -1.38 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.91 -1.65 -0.29	37.71 -1.34 -0.64	38.98 -1.19 -1.72	41.79 -1.09 -2.39	38.03 -1.19 -0.68	34.71 -1.37 0.00	35.63 -0.99 0.00
NEG CENTRAL___DRP 24199	31.25 0.15 -0.78	32.56 0.00 -0.06	31.05 0.06 -0.02	29.60 -0.06 -0.34	31.91 0.16 0.00	31.57 0.25 0.00	32.24 0.51 0.00	33.02 0.20 0.00	38.05 0.38 0.00	39.30 0.54 -0.39	39.79 0.73 -0.56	39.43 0.54 -0.51	39.05 0.34 -0.40	38.69 0.23 -0.12	38.65 0.31 0.00	38.26 0.11 0.00	38.30 0.08 0.00	38.66 0.08 -0.32	39.46 0.35 -0.70	40.84 0.50 -1.88	43.80 0.69 -2.62	39.91 0.62 -0.74	36.34 0.25 0.00	37.13 0.51 0.00
NEG CENTRAL___INDECK 23768	31.57 0.21 -1.04	32.62 0.03 -0.08	31.06 0.06 -0.03	29.54 -0.23 -0.45	31.94 0.19 0.00	31.82 0.50 0.00	32.71 0.98 0.00	33.25 0.43 0.00	38.24 0.57 0.00	39.70 0.81 -0.52	40.41 1.15 -0.76	39.79 0.73 -0.68	39.26 0.42 -0.54	38.81 0.31 -0.16	38.80 0.46 0.00	38.34 0.19 0.00	38.22 0.00 0.00	38.77 0.08 -0.43	39.86 0.50 -0.94	41.79 0.81 -2.53	45.06 1.05 -3.52	40.55 1.00 -1.00	36.59 0.51 0.00	37.57 0.95 0.00
NEG CENTRAL___SENECA 23627	31.46 0.27 -0.87	32.70 0.13 -0.07	31.18 0.19 -0.02	29.73 0.03 -0.37	32.04 0.29 0.00	31.76 0.44 0.00	32.49 0.76 0.00	33.21 0.39 0.00	38.24 0.57 0.00	39.58 0.77 -0.43	40.13 1.00 -0.63	39.68 0.73 -0.57	39.25 0.50 -0.45	38.86 0.38 -0.14	38.80 0.46 0.00	38.41 0.27 0.00	38.41 0.19 0.00	38.85 0.23 -0.36	39.74 0.54 -0.78	41.29 0.73 -2.10	44.39 0.97 -2.92	40.27 0.89 -0.83	36.52 0.43 0.00	37.32 0.70 0.00
NEG CENTRAL___STATE_STREET 24147	31.79 0.70 -0.77	33.11 0.55 -0.06	31.61 0.62 -0.02	30.15 0.50 -0.33	32.51 0.76 0.00	32.14 0.81 0.00	32.78 1.05 0.00	33.61 0.79 0.00	38.84 1.17 0.00	40.14 1.38 -0.38	40.67 1.62 -0.56	40.27 1.38 -0.50	39.92 1.23 -0.40	39.46 1.00 -0.12	39.41 1.07 0.00	39.02 0.88 0.00	39.03 0.80 0.00	39.42 0.84 -0.32	40.19 1.08 -0.69	41.56 1.23 -1.87	44.59 1.50 -2.60	40.67 1.39 -0.74	37.02 0.94 0.00	37.83 1.21 0.00
NEG MILLWOOD___DRP 24198	38.96 2.70 -5.95	35.68 2.70 -0.48	33.54 2.42 -0.16	34.01 2.11 -2.57	34.04 2.29 0.00	33.48 2.16 0.00	34.02 2.28 0.00	35.35 2.53 0.00	40.87 3.20 0.00	45.37 4.03 -2.96	46.89 4.08 -4.31	46.31 4.03 -3.90	45.36 3.98 -3.07	43.22 3.95 -0.93	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.54 3.83 -2.45	47.80 4.03 -5.35	56.91 4.04 -14.42	65.23 4.78 -19.96	48.37 4.28 -5.54	39.48 3.39 0.00	39.44 2.82 0.00
NEG NORTH_FLCN_SEA 23793	30.17 -0.15 0.00	32.53 0.03 0.00	30.94 -0.03 0.00	29.38 0.06 0.00	31.66 -0.10 0.00	31.45 0.13 0.00	31.64 -0.10 0.00	32.98 0.16 0.00	37.86 0.19 0.00	38.30 -0.08 0.00	38.30 -0.19 0.00	38.30 -0.08 0.00	38.42 0.11 0.00	38.53 0.19 0.00	38.46 0.12 0.00	38.45 0.31 0.00	38.38 0.15 0.00	38.42 0.15 0.00	38.46 0.04 0.00	38.42 -0.04 0.00	40.45 -0.04 0.00	38.35 -0.19 0.00	35.90 -0.18 0.00	36.40 -0.22 0.00
NEG NORTH_KES_CHATGAY 23792	29.86 -0.45 0.00	32.21 -0.29 0.00	30.63 -0.34 0.00	29.09 -0.23 0.00	31.34 -0.41 0.00	31.10 -0.22 0.00	31.32 -0.41 0.00	32.62 -0.20 0.00	37.48 -0.19 0.00	37.88 -0.50 0.00	37.88 -0.62 0.00	37.88 -0.50 0.00	37.99 -0.31 0.00	38.07 -0.27 0.00	38.00 -0.35 0.00	37.99 -0.15 0.00	37.96 -0.27 0.00	37.99 -0.27 0.00	38.00 -0.42 0.00	37.96 -0.50 0.00	39.92 -0.57 0.00	37.93 -0.62 0.00	35.58 -0.51 0.00	36.04 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	29.98 -0.33 0.00	32.40 -0.10 0.00	30.78 -0.19 0.00	29.23 -0.09 0.00	31.50 -0.25 0.00	31.35 0.03 0.00	31.48 -0.25 0.00	32.88 0.07 0.00	37.78 0.11 0.00	38.19 -0.19 0.00	38.19 -0.31 0.00	38.19 -0.19 0.00	38.34 0.04 0.00	38.46 0.12 0.00	38.38 0.04 0.00	38.37 0.23 0.00	38.30 0.08 0.00	38.34 0.08 0.00	38.38 -0.04 0.00	38.34 -0.12 0.00	40.37 -0.12 0.00	38.24 -0.31 0.00	35.76 -0.32 0.00	36.22 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	29.98 -0.33 0.00	32.40 -0.10 0.00	30.78 -0.19 0.00	29.23 -0.09 0.00	31.50 -0.25 0.00	31.35 0.03 0.00	31.48 -0.25 0.00	32.88 0.07 0.00	37.78 0.11 0.00	38.19 -0.19 0.00	38.19 -0.31 0.00	38.19 -0.19 0.00	38.34 0.04 0.00	38.46 0.12 0.00	38.38 0.04 0.00	38.37 0.23 0.00	38.30 0.08 0.00	38.34 0.08 0.00	38.38 -0.04 0.00	38.34 -0.12 0.00	40.37 -0.12 0.00	38.24 -0.31 0.00	35.76 -0.32 0.00	36.22 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	29.98 -0.33 0.00	32.40 -0.10 0.00	30.78 -0.19 0.00	29.23 -0.09 0.00	31.50 -0.25 0.00	31.35 0.03 0.00	31.48 -0.25 0.00	32.88 0.07 0.00	37.78 0.11 0.00	38.19 -0.19 0.00	38.19 -0.31 0.00	38.19 -0.19 0.00	38.34 0.04 0.00	38.46 0.12 0.00	38.38 0.04 0.00	38.37 0.23 0.00	38.30 0.08 0.00	38.34 0.08 0.00	38.38 -0.04 0.00	38.34 -0.12 0.00	40.37 -0.12 0.00	38.24 -0.31 0.00	35.76 -0.32 0.00	36.22 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	30.25 -0.97 -0.90	31.27 -1.30 -0.07	29.76 -1.24 -0.02	28.19 -1.52 -0.39	30.61 -1.14 0.00	30.41 -0.91 0.00	31.45 -0.29 0.00	31.74 -1.08 0.00	36.16 -1.51 0.00	37.29 -1.54 -0.45	38.11 -1.04 -0.65	37.36 -1.61 -0.59	36.70 -2.07 -0.46	36.64 -1.84 -0.14	36.77 -1.57 0.00	36.31 -1.83 0.00	36.27 -1.95 0.00	36.49 -2.14 -0.37	37.73 -1.50 -0.81	39.37 -1.27 -2.18	42.27 -1.26 -3.03	38.10 -1.31 -0.86	34.50 -1.59 0.00	35.96 -0.66 0.00
NEG WEST___LANCASTER 23811	30.39 -1.00 -1.08	31.22 -1.37 -0.09	29.76 -1.24 -0.03	28.32 -1.47 -0.47	30.58 -1.17 0.00	30.35 -0.97 0.00	31.35 -0.38 0.00	31.74 -1.08 0.00	36.24 -1.43 0.00	37.46 -1.46 -0.54	38.28 -1.00 -0.78	37.63 -1.46 -0.71	37.10 -1.76 -0.56	36.86 -1.65 -0.17	36.96 -1.38 0.00	36.47 -1.68 0.00	36.47 -1.76 0.00	36.79 -1.91 -0.44	38.00 -1.38 -0.97	39.95 -1.12 -2.61	43.11 -1.01 -3.64	38.42 -1.16 -1.03	34.61 -1.48 0.00	35.85 -0.77 0.00

NEG_PENN_ALLEGHNY 23528	33.04 0.73 -1.99	33.34 0.68 -0.16	31.67 0.65 -0.05	30.74 0.56 -0.86	32.51 0.76 0.00	32.07 0.75 0.00	32.68 0.95 0.00	33.64 0.82 0.00	38.65 0.98 0.00	40.56 1.19 -0.99	41.29 1.35 -1.45	40.84 1.15 -1.31	40.37 1.03 -1.03	39.69 1.04 -0.31	39.41 1.07 0.00	39.02 0.88 0.00	39.14 0.92 0.00	40.04 0.96 -0.82	41.36 1.15 -1.79	44.56 1.27 -4.83	48.76 1.54 -6.72	41.77 1.31 -1.91	36.95 0.87 0.00	37.57 0.95 0.00
NEG__GEN_MONROE 24207	30.53 -0.55 -0.76	31.91 -0.65 -0.06	30.28 -0.71 -0.02	28.66 -1.00 -0.33	31.15 -0.60 0.00	31.04 -0.28 0.00	31.89 0.16 0.00	32.42 -0.39 0.00	37.11 -0.57 0.00	38.37 -0.38 -0.38	39.05 0.00 -0.55	38.46 -0.42 -0.50	37.93 -0.77 -0.39	37.77 -0.69 -0.12	37.80 -0.54 0.00	37.38 -0.76 0.00	37.27 -0.96 0.00	37.70 -0.88 -0.31	38.68 -0.42 -0.69	40.08 -0.23 -1.85	43.02 -0.04 -2.57	39.12 -0.15 -0.73	35.58 -0.51 0.00	36.66 0.04 0.00
NEPA__ENERGY 23901	30.92 -0.61 -1.21	31.75 -0.85 -0.10	30.26 -0.74 -0.03	28.91 -0.94 -0.52	31.09 -0.67 0.00	30.82 -0.50 0.00	31.70 -0.03 0.00	32.16 -0.66 0.00	36.69 -0.98 0.00	37.91 -1.07 -0.60	38.65 -0.73 -0.88	38.06 -1.11 -0.79	37.59 -1.34 -0.63	37.30 -1.23 -0.19	37.34 -1.00 0.00	36.81 -1.34 0.00	36.85 -1.38 0.00	37.31 -1.45 -0.50	38.43 -1.08 -1.09	40.51 -0.88 -2.94	43.86 -0.73 -4.09	38.82 -0.89 -1.16	34.97 -1.12 0.00	36.07 -0.55 0.00
NEVERSINK__HYD 23608	36.83 1.09 -5.42	34.27 1.33 -0.44	31.98 0.87 -0.14	32.40 0.73 -2.34	32.58 0.83 0.00	32.04 0.72 0.00	32.56 0.83 0.00	34.23 1.41 0.00	39.21 1.54 0.00	43.23 2.15 -2.70	44.66 2.23 -3.93	44.04 2.11 -3.55	43.17 2.07 -2.80	41.49 2.30 -0.85	40.53 2.19 0.00	40.09 1.95 0.00	40.40 2.18 0.00	42.76 2.26 -2.24	45.72 2.42 -4.88	54.06 2.46 -13.14	61.59 2.87 -18.22	45.87 2.24 -5.09	37.64 1.55 0.00	37.61 0.99 0.00
NEWTON__FALLS_HYD 23847	28.74 -1.58 0.00	30.84 -1.66 0.00	29.33 -1.64 0.00	27.86 -1.47 0.00	30.01 -1.75 0.00	29.85 -1.47 0.00	30.18 -1.55 0.00	31.47 -1.35 0.00	36.31 -1.36 0.00	36.88 -1.50 0.00	36.92 -1.58 0.00	36.84 -1.54 0.00	36.77 -1.53 0.00	36.61 -1.73 0.00	36.54 -1.80 0.00	36.43 -1.72 0.00	36.54 -1.68 0.00	36.58 -1.68 0.00	36.65 -1.77 0.00	36.69 -1.77 0.00	38.63 -1.86 0.00	36.77 -1.77 0.00	34.32 -1.77 0.00	34.68 -1.94 0.00
NIAGARA____ 23760	30.00 -1.21 -0.90	31.01 -1.56 -0.07	29.54 -1.46 -0.02	28.01 -1.70 -0.39	30.35 -1.40 0.00	30.16 -1.16 0.00	31.13 -0.60 0.00	31.41 -1.41 0.00	35.75 -1.92 0.00	36.83 -2.00 -0.45	37.64 -1.50 -0.65	36.85 -2.11 -0.59	36.24 -2.53 -0.46	36.18 -2.30 -0.14	36.31 -2.03 0.00	35.90 -2.25 0.00	35.85 -2.37 0.00	36.07 -2.56 -0.37	37.26 -1.96 -0.81	38.86 -1.77 -2.17	41.73 -1.78 -3.02	37.56 -1.85 -0.86	34.06 -2.02 0.00	35.56 -1.06 0.00
NINE_MILE_1 23575	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.33 -0.65 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.73 -0.60 0.00	31.22 -0.51 0.00	32.19 -0.62 0.00	36.95 -0.72 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	37.98 -0.65 -0.25	37.81 -0.69 -0.20	37.67 -0.73 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.66 -0.77 -0.16	38.11 -0.65 -0.35	38.78 -0.62 -0.94	41.24 -0.57 -1.31	38.34 -0.58 -0.37	35.40 -0.69 0.00	36.07 -0.55 0.00
NINE_MILE_2 23744	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.33 -0.65 -0.01	28.84 -0.65 -0.17	31.12 -0.64 0.00	30.73 -0.60 0.00	31.22 -0.51 0.00	32.19 -0.62 0.00	36.95 -0.72 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	37.98 -0.65 -0.25	37.81 -0.69 -0.20	37.67 -0.73 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.66 -0.77 -0.16	38.11 -0.65 -0.35	38.78 -0.62 -0.94	41.23 -0.57 -1.30	38.34 -0.58 -0.37	35.40 -0.69 0.00	36.07 -0.55 0.00
NM_CAPITAL__DRP 24208	38.76 1.55 -6.90	34.71 1.66 -0.56	32.82 1.67 -0.18	33.83 1.52 -2.98	33.43 1.68 0.00	32.92 1.60 0.00	33.25 1.52 0.00	34.33 1.51 0.00	39.29 1.62 0.00	43.77 1.96 -3.43	45.50 2.00 -5.01	44.86 1.96 -4.52	43.78 1.92 -3.57	41.30 1.88 -1.08	40.18 1.84 0.00	39.82 1.68 0.00	40.02 1.80 0.00	42.98 1.87 -2.85	46.51 1.88 -6.21	57.11 1.92 -16.73	65.76 1.98 -23.28	47.13 1.97 -6.62	37.82 1.73 0.00	38.31 1.68 0.00
NM_CENTRAL__DRP 24181	30.80 -0.03 -0.51	32.44 -0.10 -0.04	30.89 -0.09 -0.01	29.40 -0.15 -0.22	31.69 -0.06 0.00	31.32 0.00 0.00	31.86 0.13 0.00	32.82 0.00 0.00	37.71 0.04 0.00	38.82 0.19 -0.25	39.17 0.31 -0.37	38.90 0.19 -0.33	38.68 0.11 -0.26	38.46 0.04 -0.08	38.42 0.08 0.00	38.11 -0.04 0.00	38.22 0.00 0.00	38.47 0.00 -0.21	39.03 0.15 -0.46	39.96 0.27 -1.23	42.61 0.40 -1.72	39.34 0.31 -0.49	36.16 0.07 0.00	36.80 0.18 0.00
NM_FRONTIER__DRP 24179	30.11 -1.12 -0.91	31.11 -1.46 -0.07	29.63 -1.36 -0.02	28.07 -1.64 -0.39	30.48 -1.27 0.00	30.26 -1.06 0.00	31.29 -0.44 0.00	31.54 -1.28 0.00	35.90 -1.77 0.00	36.99 -1.84 -0.45	37.85 -1.31 -0.66	37.06 -1.92 -0.60	36.40 -2.37 -0.47	36.34 -2.15 -0.14	36.46 -1.88 0.00	36.05 -2.10 0.00	36.01 -2.22 0.00	36.23 -2.41 -0.38	37.43 -1.81 -0.82	39.09 -1.58 -2.21	41.98 -1.58 -3.07	37.76 -1.66 -0.87	34.24 -1.84 0.00	35.74 -0.88 0.00
NM_ST_REGIS__HYD 24053	28.77 -1.55 0.00	30.97 -1.53 0.00	29.51 -1.46 0.00	28.06 -1.26 0.00	30.13 -1.62 0.00	30.07 -1.25 0.00	30.21 -1.52 0.00	31.54 -1.28 0.00	36.35 -1.32 0.00	36.73 -1.65 0.00	36.69 -1.81 0.00	36.69 -1.69 0.00	36.73 -1.57 0.00	36.69 -1.65 0.00	36.58 -1.76 0.00	36.58 -1.56 0.00	36.58 -1.64 0.00	36.62 -1.65 0.00	36.57 -1.84 0.00	36.53 -1.92 0.00	38.39 -2.11 0.00	36.58 -1.97 0.00	34.28 -1.80 0.00	34.64 -1.98 0.00
NORTHPORT__1 23551	39.10 2.91 -5.87	36.00 3.02 -0.47	33.73 2.60 -0.15	33.68 1.82 -2.54	33.69 1.94 0.00	33.20 1.88 0.00	33.92 2.19 0.00	35.64 2.82 0.00	41.07 3.39 -0.01	45.53 4.22 -2.93	46.96 4.20 -4.27	46.38 4.14 -3.86	45.48 4.14 -3.04	43.37 4.10 -0.92	42.29 3.95 0.00	41.46 3.32 0.00	42.17 3.94 -0.01	44.71 4.02 -2.43	47.80 4.07 -5.31	57.06 3.81 -14.80	64.75 4.29 -19.97	48.70 4.28 -5.87	39.85 3.64 -0.12	39.22 2.60 0.00
NORTHPORT__2 23552	39.10 2.91 -5.87	36.00 3.02 -0.47	33.73 2.60 -0.15	33.68 1.82 -2.54	33.69 1.94 0.00	33.20 1.88 0.00	33.92 2.19 0.00	35.64 2.82 0.00	41.07 3.39 -0.01	45.53 4.22 -2.93	46.96 4.20 -4.27	46.38 4.14 -3.86	45.48 4.14 -3.04	43.37 4.10 -0.92	42.29 3.95 0.00	41.46 3.32 0.00	42.17 3.94 -0.01	44.71 4.02 -2.43	47.80 4.07 -5.31	57.06 3.81 -14.80	64.75 4.29 -19.97	48.70 4.28 -5.87	39.85 3.64 -0.12	39.22 2.60 0.00
NORTHPORT__3 23553	39.76 3.58 -5.87	36.65 3.67 -0.47	34.41 3.28 -0.15	34.29 2.43 -2.54	34.39 2.64 0.00	33.89 2.57 0.00	34.65 2.92 0.00	36.30 3.48 0.00	41.94 4.26 -0.01	46.33 5.03 -2.93	47.88 5.12 -4.27	47.22 4.99 -3.86	46.32 4.98 -3.04	44.17 4.91 -0.92	43.13 4.79 0.00	42.30 4.16 0.00	42.97 4.74 -0.01	45.51 4.82 -2.43	48.72 4.99 -5.31	58.24 5.00 -14.79	66.07 5.63 -19.95	49.75 5.36 -5.84	40.60 4.40 -0.11	40.03 3.41 0.00
NORTHPORT__4 23650	39.76 3.58 -5.87	36.65 3.67 -0.47	34.41 3.28 -0.15	34.29 2.43 -2.54	34.39 2.64 0.00	33.89 2.57 0.00	34.65 2.92 0.00	36.30 3.48 0.00	41.94 4.26 -0.01	46.33 5.03 -2.93	47.88 5.12 -4.27	47.22 4.99 -3.86	46.32 4.98 -3.04	44.17 4.91 -0.92	43.13 4.79 0.00	42.30 4.16 0.00	42.97 4.74 -0.01	45.51 4.82 -2.43	48.72 4.99 -5.31	58.24 5.00 -14.79	66.07 5.63 -19.95	49.75 5.36 -5.84	40.60 4.40 -0.11	40.03 3.41 0.00

NORTHPORT___IC 23718	39.10 2.91 -5.87	36.00 3.02 -0.47	33.73 2.60 -0.15	33.68 1.82 -2.54	33.69 1.94 0.00	33.20 1.88 0.00	33.92 2.19 0.00	35.64 2.82 0.00	41.07 3.39 -0.01	45.53 4.22 -2.93	46.96 4.20 -4.27	46.38 4.14 -3.86	45.48 4.14 -3.04	43.37 4.10 -0.92	42.29 3.95 0.00	41.46 3.32 0.00	42.17 3.94 -0.01	44.71 4.02 -2.43	47.80 4.07 -5.31	57.06 3.81 -14.80	64.75 4.29 -19.97	48.70 4.28 -5.87	39.85 3.64 -0.12	39.22 2.60 0.00
NPX_GEN_1385_PROXY 323591	38.67 2.49 -5.87	35.61 2.63 -0.47	33.26 2.14 -0.15	33.24 1.38 -2.54	33.21 1.46 0.00	32.73 1.41 0.00	33.44 1.71 0.00	35.48 2.66 0.00	40.50 2.83 -0.01	44.95 3.65 -2.93	46.38 3.62 -4.27	45.80 3.57 -3.86	44.91 3.56 -3.04	42.87 3.60 -0.92	41.83 3.49 0.00	41.01 2.86 0.00	41.67 3.44 -0.01	44.21 3.52 -2.43	47.30 3.57 -5.31	56.56 3.31 -14.80	62.40 3.81 -18.10	48.03 3.70 -5.79	41.26 3.10 -2.07	38.67 2.05 0.00
NPX_GEN_CSC 323557	39.40 3.21 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	46.03 4.72 -2.93	47.50 4.74 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.27 4.53 -5.32	58.00 4.65 -14.89	64.09 5.30 -18.29	49.59 4.97 -6.07	42.15 3.97 -2.10	39.48 2.86 0.00
NSINS_S_GLNS_FALLS 23858	39.24 1.88 -7.04	35.08 2.01 -0.57	33.11 1.95 -0.18	34.10 1.73 -3.04	33.63 1.87 0.00	33.26 1.94 0.00	33.63 1.90 0.00	34.85 2.03 0.00	40.01 2.34 0.00	44.49 2.61 -3.50	46.14 2.54 -5.11	45.52 2.53 -4.61	44.47 2.53 -3.64	42.08 2.65 -1.10	40.95 2.61 0.00	40.55 2.40 0.00	40.55 2.33 0.00	43.69 2.53 -2.90	47.29 2.54 -6.34	58.22 2.69 -17.07	66.75 2.51 -23.75	47.84 2.54 -6.75	38.32 2.24 0.00	38.86 2.23 0.00
NUCOR_STEEL___DRP 24197	31.60 0.52 -0.77	32.92 0.36 -0.06	31.46 0.46 -0.02	29.98 0.32 -0.33	32.29 0.54 0.00	31.92 0.60 0.00	32.56 0.83 0.00	33.41 0.59 0.00	38.54 0.87 0.00	39.87 1.11 -0.38	40.36 1.31 -0.56	40.00 1.11 -0.50	39.62 0.92 -0.40	39.19 0.73 -0.12	39.15 0.81 0.00	38.76 0.61 0.00	38.80 0.57 0.00	39.15 0.57 -0.32	39.88 0.77 -0.69	41.28 0.96 -1.86	44.30 1.21 -2.59	40.36 1.08 -0.74	36.77 0.69 0.00	37.61 0.99 0.00
NYISO_LBMP_REFERENCE 24008	30.32 0.00 0.00	32.50 0.00 0.00	30.97 0.00 0.00	29.32 0.00 0.00	31.75 0.00 0.00	31.32 0.00 0.00	31.73 0.00 0.00	32.82 0.00 0.00	37.67 0.00 0.00	38.38 0.00 0.00	38.50 0.00 0.00	38.38 0.00 0.00	38.30 0.00 0.00	38.34 0.00 0.00	38.34 0.00 0.00	38.15 0.00 0.00	38.22 0.00 0.00	38.26 0.00 0.00	38.42 0.00 0.00	38.46 0.00 0.00	40.49 0.00 0.00	38.55 0.00 0.00	36.09 0.00 0.00	36.62 0.00 0.00
NYPA_BRENTWD____GT 24164	39.49 3.30 -5.87	36.35 3.38 -0.47	34.07 2.94 -0.15	33.97 2.11 -2.54	34.04 2.29 0.00	33.54 2.22 0.00	34.27 2.54 0.00	36.00 3.18 0.00	41.60 3.92 -0.01	46.10 4.80 -2.93	47.58 4.81 -4.27	46.96 4.72 -3.86	46.06 4.71 -3.04	43.90 4.64 -0.92	42.83 4.49 0.00	42.00 3.85 0.00	42.70 4.47 -0.01	45.24 4.55 -2.43	48.43 4.69 -5.32	58.14 4.65 -15.02	66.18 5.26 -20.43	50.11 5.01 -6.55	40.40 4.15 -0.17	39.70 3.08 0.00
NYPA_GOWANUS____GT5 24156	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.82 4.98 -74.34	61.18 4.59 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
NYPA_GOWANUS____GT6 24157	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.82 4.98 -74.34	61.18 4.59 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01
NYPA_HARLEM_RVR_GT1 24160	39.13 2.94 -5.88	36.00 3.02 -0.48	33.89 2.76 -0.16	34.18 2.32 -2.54	34.23 2.48 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.48 3.81 -14.22	64.71 4.58 -19.64	49.78 4.36 -6.88	39.55 3.46 0.00	39.74 3.11 -0.01
NYPA_HARLEM_RVR_GT2 24161	39.13 2.94 -5.88	36.00 3.02 -0.48	33.89 2.76 -0.16	34.18 2.32 -2.54	34.23 2.48 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.48 3.81 -14.22	64.71 4.58 -19.64	49.78 4.36 -6.88	39.55 3.46 0.00	39.74 3.11 -0.01
NYPA_KENT____GT 24152	39.23 3.03 -5.88	35.97 2.99 -0.48	33.77 2.63 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.87 3.20 0.00	45.40 4.11 -2.92	47.03 4.27 -4.26	46.42 4.18 -3.86	46.67 4.17 -4.19	56.60 4.14 -14.12	58.87 4.03 -16.50	67.06 3.74 -25.18	63.25 4.01 -21.01	70.18 4.09 -27.83	63.73 4.26 -21.05	70.83 4.23 -28.15	99.69 4.94 -54.26	58.32 4.55 -15.22	58.91 3.68 -19.14	39.85 3.22 -0.01
NYPA_POUCH1____GT 24155	39.16 2.97 -5.88	35.91 2.92 -0.48	33.70 2.57 -0.16	34.03 2.17 -2.54	34.07 2.32 0.00	33.48 2.16 0.00	34.02 2.28 0.00	35.25 2.43 0.00	40.76 3.09 0.00	45.29 3.99 -2.92	46.95 4.20 -4.26	46.31 4.07 -3.87	47.32 4.06 -4.96	65.19 4.06 -22.78	69.62 3.95 -27.34	83.51 3.66 -41.70	76.93 3.90 -34.80	86.74 3.98 -44.50	74.00 4.19 -31.40	79.86 4.11 -37.28	119.69 4.86 -74.34	61.03 4.43 -18.05	71.35 3.57 -31.69	39.82 3.19 -0.01
NYPA_VERNON____GT2 24162	39.17 2.97 -5.88	35.94 2.96 -0.48	33.74 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.87 3.20 0.00	45.37 4.07 -2.92	46.95 4.20 -4.26	46.34 4.11 -3.85	45.83 4.10 -3.43	47.89 4.10 -5.45	48.00 3.99 -5.67	50.50 3.70 -8.65	49.38 3.94 -7.22	53.43 4.02 -11.15	53.31 4.19 -10.71	61.62 4.15 -19.01	79.53 4.86 -34.17	55.45 4.51 -12.40	46.29 3.61 -6.60	39.78 3.15 -0.01
NYPA_VERNON____GT3 24163	39.17 2.97 -5.88	35.94 2.96 -0.48	33.74 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.87 3.20 0.00	45.37 4.07 -2.92	46.95 4.20 -4.26	46.34 4.11 -3.85	45.83 4.10 -3.43	47.89 4.10 -5.45	48.00 3.99 -5.67	50.50 3.70 -8.65	49.38 3.94 -7.22	53.43 4.02 -11.15	53.31 4.19 -10.71	61.62 4.15 -19.01	79.53 4.86 -34.17	55.45 4.51 -12.40	46.29 3.61 -6.60	39.78 3.15 -0.01
NYPA___ASTORIA_CC1 323568	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01

NYPA___ASTORIA_CC2 323569	39.16 2.97 -5.88	35.94 2.96 -0.48	33.73 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
NYPA___HOLTSVILL 23794	39.34 3.15 -5.87	36.22 3.25 -0.47	33.94 2.82 -0.15	33.88 2.02 -2.54	33.91 2.16 0.00	33.42 2.10 0.00	34.14 2.41 0.00	35.84 3.02 0.00	41.37 3.69 -0.01	45.91 4.61 -2.93	47.38 4.62 -4.27	46.76 4.53 -3.86	45.82 4.48 -3.04	43.67 4.41 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.31	57.80 4.46 -14.88	65.69 5.06 -20.14	49.49 4.82 -6.13	40.15 3.93 -0.14	39.44 2.82 0.00
NYPA___HELLGATE_GT1 24158	39.13 2.94 -5.88	36.00 3.02 -0.48	33.89 2.76 -0.16	34.18 2.32 -2.54	34.23 2.48 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.48 3.81 -14.22	64.71 4.58 -19.64	49.78 4.36 -6.88	39.55 3.46 0.00	39.74 3.11 -0.01
NYPA___HELLGATE_GT2 24159	39.13 2.94 -5.88	36.00 3.02 -0.48	33.89 2.76 -0.16	34.18 2.32 -2.54	34.23 2.48 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.14 2.33 0.01	40.60 2.94 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.48 3.81 -14.22	64.71 4.58 -19.64	49.78 4.36 -6.88	39.55 3.46 0.00	39.74 3.11 -0.01
NYS_BARGE___HYD 23848	30.27 -0.94 -0.89	31.30 -1.27 -0.07	29.79 -1.21 -0.02	28.21 -1.50 -0.39	30.64 -1.11 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.80 -1.02 0.00	36.24 -1.43 0.00	37.33 -1.50 -0.44	38.18 -0.96 -0.65	37.43 -1.54 -0.58	36.77 -1.99 -0.46	36.72 -1.76 -0.14	36.84 -1.50 0.00	36.39 -1.75 0.00	36.35 -1.87 0.00	36.56 -2.07 -0.37	37.80 -1.42 -0.80	39.43 -1.19 -2.16	42.36 -1.13 -3.01	38.17 -1.23 -0.85	34.57 -1.52 0.00	36.04 -0.59 0.00
O.H_GEN_BRUCE 24063	29.96 -1.24 -0.88	30.98 -1.59 -0.07	29.51 -1.49 -0.02	27.97 -1.73 -0.38	30.35 -1.40 0.00	30.13 -1.19 0.00	31.10 -0.63 0.00	31.41 -1.41 0.00	35.75 -1.92 0.00	36.82 -2.00 -0.44	37.64 -1.50 -0.64	36.89 -2.07 -0.58	36.23 -2.53 -0.46	36.18 -2.30 -0.14	36.31 -2.03 0.00	35.90 -2.25 0.00	35.85 -2.37 0.00	36.06 -2.56 -0.36	37.25 -1.96 -0.80	38.87 -1.73 -2.14	39.82 -1.78 -1.11	37.46 -1.85 -0.76	36.02 -2.02 -1.96	35.52 -1.10 0.00
OAK ORCHARD___HYD 24046	30.32 -0.73 -0.73	31.75 -0.81 -0.06	30.09 -0.90 -0.02	28.55 -1.08 -0.32	30.93 -0.83 0.00	30.76 -0.56 0.00	31.54 -0.19 0.00	32.16 -0.66 0.00	36.73 -0.94 0.00	37.94 -0.81 -0.37	38.57 -0.46 -0.53	38.05 -0.81 -0.48	37.61 -1.07 -0.38	37.50 -0.96 -0.11	37.53 -0.81 0.00	37.12 -1.03 0.00	37.04 -1.18 0.00	37.42 -1.15 -0.30	38.31 -0.77 -0.66	39.66 -0.58 -1.78	42.52 -0.45 -2.48	38.63 -0.62 -0.70	35.22 -0.87 0.00	36.22 -0.40 0.00
OCC_CHEM___DRP 24175	30.14 -1.09 -0.91	31.14 -1.43 -0.07	29.66 -1.33 -0.02	28.10 -1.61 -0.39	30.48 -1.27 0.00	30.29 -1.03 0.00	31.32 -0.41 0.00	31.57 -1.25 0.00	35.98 -1.70 0.00	37.07 -1.77 -0.45	37.89 -1.27 -0.66	37.10 -1.88 -0.60	36.44 -2.34 -0.47	36.41 -2.07 -0.14	36.54 -1.80 0.00	36.09 -2.06 0.00	36.04 -2.18 0.00	36.27 -2.37 -0.38	37.51 -1.73 -0.82	39.17 -1.50 -2.21	42.03 -1.54 -3.08	37.84 -1.58 -0.87	34.28 -1.80 0.00	35.78 -0.84 0.00
OLIN_CORP_DRP 24177	30.18 -1.06 -0.92	31.18 -1.40 -0.07	29.66 -1.33 -0.02	28.14 -1.58 -0.40	30.51 -1.24 0.00	30.32 -1.00 0.00	31.35 -0.38 0.00	31.64 -1.18 0.00	36.01 -1.66 0.00	37.15 -1.69 -0.46	37.97 -1.19 -0.67	37.22 -1.77 -0.60	36.56 -2.22 -0.48	36.49 -1.99 -0.14	36.61 -1.73 0.00	36.16 -1.98 0.00	36.12 -2.10 0.00	36.38 -2.26 -0.38	37.60 -1.65 -0.83	39.27 -1.42 -2.23	42.18 -1.42 -3.11	37.93 -1.50 -0.88	34.35 -1.73 0.00	35.82 -0.81 0.00
ONONDAGA_REF_OCCRA 23987	31.01 0.09 -0.60	32.55 0.00 -0.05	31.02 0.03 -0.02	29.55 -0.03 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.95 0.13 0.00	37.90 0.23 0.00	39.02 0.35 -0.30	39.39 0.46 -0.43	39.12 0.35 -0.39	38.88 0.27 -0.31	38.66 0.23 -0.09	38.61 0.27 0.00	38.30 0.15 0.00	38.38 0.15 0.00	38.70 0.19 -0.25	39.26 0.31 -0.54	40.33 0.42 -1.45	43.08 0.57 -2.02	39.58 0.46 -0.57	36.30 0.22 0.00	36.95 0.33 0.00
ONONDAGA___COGEN 23986	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
ONTARIO___LFGE 23819	31.46 0.27 -0.87	32.70 0.13 -0.07	31.18 0.19 -0.02	29.73 0.03 -0.37	32.04 0.29 0.00	31.76 0.44 0.00	32.49 0.76 0.00	33.21 0.39 0.00	38.24 0.57 0.00	39.58 0.77 -0.43	40.13 1.00 -0.63	39.68 0.73 -0.57	39.25 0.50 -0.45	38.86 0.38 -0.14	38.80 0.46 0.00	38.41 0.27 0.00	38.41 0.19 0.00	38.85 0.23 -0.36	39.74 0.54 -0.78	41.29 0.73 -2.10	44.39 0.97 -2.92	40.27 0.89 -0.83	36.52 0.43 0.00	37.32 0.70 0.00
OSWEGATCHIE___HYD 24044	28.74 -1.58 0.00	30.84 -1.66 0.00	29.33 -1.64 0.00	27.86 -1.47 0.00	30.01 -1.75 0.00	29.85 -1.47 0.00	30.18 -1.55 0.00	31.47 -1.35 0.00	36.31 -1.36 0.00	36.88 -1.50 0.00	36.92 -1.58 0.00	36.84 -1.54 0.00	36.77 -1.53 0.00	36.61 -1.73 0.00	36.54 -1.80 0.00	36.43 -1.72 0.00	36.54 -1.68 0.00	36.58 -1.68 0.00	36.65 -1.77 0.00	36.69 -1.77 0.00	38.63 -1.86 0.00	36.77 -1.77 0.00	34.32 -1.77 0.00	34.68 -1.94 0.00
OSWEGO___5 23606	30.34 -0.42 -0.44	32.05 -0.49 -0.04	30.52 -0.46 -0.01	29.02 -0.50 -0.19	31.31 -0.44 0.00	30.91 -0.41 0.00	31.41 -0.32 0.00	32.39 -0.43 0.00	37.18 -0.49 0.00	38.22 -0.38 -0.22	38.51 -0.31 -0.32	38.29 -0.38 -0.29	38.07 -0.46 -0.23	37.91 -0.50 -0.07	37.88 -0.46 0.00	37.61 -0.53 0.00	37.69 -0.54 0.00	37.91 -0.54 -0.18	38.39 -0.42 -0.40	39.19 -0.35 -1.07	41.66 -0.32 -1.49	38.63 -0.35 -0.42	35.62 -0.47 0.00	36.29 -0.33 0.00
OSWEGO___6 23613	30.34 -0.42 -0.44	32.05 -0.49 -0.04	30.52 -0.46 -0.01	29.02 -0.50 -0.19	31.31 -0.44 0.00	30.91 -0.41 0.00	31.41 -0.32 0.00	32.39 -0.43 0.00	37.18 -0.49 0.00	38.22 -0.38 -0.22	38.51 -0.31 -0.32	38.29 -0.38 -0.29	38.07 -0.46 -0.23	37.91 -0.50 -0.07	37.88 -0.46 0.00	37.61 -0.53 0.00	37.69 -0.54 0.00	37.91 -0.54 -0.18	38.39 -0.42 -0.40	39.19 -0.35 -1.07	41.66 -0.32 -1.49	38.63 -0.35 -0.42	35.62 -0.47 0.00	36.29 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	30.43 -0.82 -0.93	31.40 -1.17 -0.07	29.88 -1.11 -0.02	28.32 -1.41 -0.40	30.74 -1.02 0.00	30.54 -0.78 0.00	31.64 -0.10 0.00	31.93 -0.89 0.00	36.43 -1.24 0.00	37.57 -1.27 -0.46	38.44 -0.73 -0.67	37.64 -1.34 -0.61	37.02 -1.76 -0.48	36.95 -1.53 -0.15	37.07 -1.27 0.00	36.58 -1.56 0.00	36.54 -1.68 0.00	36.81 -1.84 -0.38	38.03 -1.23 -0.84	39.75 -0.96 -2.25	42.74 -0.89 -3.14	38.44 -1.00 -0.89	34.75 -1.34 0.00	36.22 -0.40 0.00



OXBOW____ 24026	30.33 -0.91 -0.92	31.31 -1.27 -0.07	29.79 -1.21 -0.02	28.23 -1.50 -0.40	30.64 -1.11 0.00	30.44 -0.88 0.00	31.51 -0.22 0.00	31.80 -1.02 0.00	36.24 -1.43 0.00	37.38 -1.46 -0.46	38.24 -0.92 -0.67	37.45 -1.54 -0.60	36.82 -1.95 -0.48	36.76 -1.73 -0.14	36.88 -1.46 0.00	36.43 -1.72 0.00	36.39 -1.83 0.00	36.61 -2.03 -0.38	37.83 -1.42 -0.83	39.54 -1.15 -2.23	42.46 -1.13 -3.11	38.20 -1.23 -0.88	34.57 -1.52 0.00	36.07 -0.55 0.00
OXY_CHEM_DSASP 323612	30.14 -1.09 -0.91	31.14 -1.43 -0.07	29.66 -1.33 -0.02	28.10 -1.61 -0.39	30.48 -1.27 0.00	30.29 -1.03 0.00	31.32 -0.41 0.00	31.57 -1.25 0.00	35.98 -1.70 0.00	37.07 -1.77 -0.45	37.89 -1.27 -0.66	37.10 -1.88 -0.60	36.44 -2.34 -0.47	36.41 -2.07 -0.14	36.54 -1.80 0.00	36.09 -2.06 0.00	36.04 -2.18 0.00	36.27 -2.37 -0.38	37.51 -1.73 -0.82	39.17 -1.50 -2.21	42.03 -1.54 -3.08	37.84 -1.58 -0.87	34.28 -1.80 0.00	35.78 -0.84 0.00
PEEKSKILL____ 23653	38.52 2.36 -5.84	35.31 2.34 -0.47	33.20 2.08 -0.15	33.61 1.76 -2.53	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.95 2.13 0.00	40.34 2.67 0.00	44.70 3.42 -2.91	46.28 3.54 -4.24	45.62 3.42 -3.83	44.73 3.41 -3.02	42.63 3.37 -0.91	41.64 3.30 0.00	41.12 2.98 0.00	41.47 3.25 0.00	44.00 3.33 -2.41	47.13 3.46 -5.26	56.04 3.42 -14.16	63.52 4.05 -18.98	46.80 3.74 -4.51	39.04 2.96 0.01	39.08 2.45 0.00
PGE MADISON____WINDPWR 24146	34.26 2.12 -1.82	34.63 1.98 -0.15	33.03 2.01 -0.05	31.93 1.82 -0.79	33.88 2.13 0.00	33.61 2.29 0.00	34.30 2.57 0.00	35.48 2.66 0.00	41.14 3.47 0.00	43.05 3.76 -0.91	43.71 3.89 -1.32	43.22 3.65 -1.19	42.73 3.49 -0.94	41.65 3.03 -0.28	41.45 3.11 0.00	40.97 2.82 0.00	41.09 2.87 0.00	41.96 2.95 -0.75	43.36 3.30 -1.64	46.26 3.38 -4.42	50.57 3.93 -6.15	43.84 3.55 -1.75	38.86 2.78 0.00	39.44 2.82 0.00
PIERCEFIELD____HYD 23852	28.47 -1.85 0.00	30.65 -1.85 0.00	29.17 -1.80 0.00	27.74 -1.58 0.00	29.78 -1.97 0.00	29.69 -1.63 0.00	29.89 -1.84 0.00	31.21 -1.61 0.00	35.94 -1.73 0.00	36.31 -2.07 0.00	36.26 -2.23 0.00	36.27 -2.11 0.00	36.31 -1.99 0.00	36.27 -2.07 0.00	36.15 -2.19 0.00	36.16 -1.98 0.00	36.24 -1.99 0.00	36.23 -2.03 0.00	36.19 -2.23 0.00	36.15 -2.31 0.00	37.98 -2.51 0.00	36.16 -2.39 0.00	33.88 -2.20 0.00	34.24 -2.38 0.00
PINELAWN_CC_1 323563	39.61 3.43 -5.87	36.48 3.51 -0.47	34.22 3.10 -0.15	34.12 2.26 -2.54	34.20 2.44 0.00	33.70 2.38 0.00	34.46 2.73 0.00	36.10 3.28 0.00	41.75 4.07 -0.01	46.18 4.87 -2.93	47.69 4.93 -4.27	47.03 4.80 -3.86	46.13 4.79 -3.05	44.02 4.75 -0.92	42.98 4.64 0.00	42.11 3.97 0.00	42.82 4.59 -0.01	45.36 4.67 -2.43	48.58 4.80 -5.36	58.98 4.85 -15.68	67.71 5.47 -21.75	52.26 5.20 -8.51	40.66 4.26 -0.32	39.84 3.22 0.00
PJM_GEN_KEystone 24065	34.14 -0.45 -4.28	34.11 1.27 -0.34	32.23 1.15 -0.11	32.05 0.88 -1.85	32.83 1.08 0.00	32.35 1.03 0.00	33.00 1.27 0.00	34.00 1.18 0.00	39.14 1.47 0.00	42.43 1.92 -2.13	43.72 2.12 -3.10	43.10 1.92 -2.80	42.35 1.84 -2.21	40.85 1.84 -0.67	40.22 1.88 0.00	39.71 1.56 0.00	39.94 1.72 0.00	41.79 1.76 -1.77	44.23 1.96 -3.85	50.83 2.00 -10.37	51.41 -1.86 -12.78	45.02 2.20 -4.27	39.63 1.59 -1.96	38.05 1.43 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.31 3.12 -5.87	36.19 3.22 -0.47	33.97 2.85 -0.15	33.91 2.05 -2.54	33.94 2.19 0.00	33.45 2.13 0.00	34.24 2.51 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.72 4.41 -2.93	47.23 4.47 -4.27	46.57 4.34 -3.85	45.67 4.33 -3.04	43.52 4.26 -0.92	42.52 4.18 0.00	41.69 3.55 0.00	42.36 4.13 -0.01	44.90 4.21 -2.43	48.04 4.34 -5.28	57.11 4.27 -14.38	62.61 4.86 -17.26	47.75 4.66 -4.54	41.89 3.83 -1.98	39.48 2.86 0.00
PJM_GEN_VFT_PROXY 323633	38.88 2.70 -5.87	35.61 2.63 -0.47	33.42 2.29 -0.15	33.80 1.94 -2.54	33.82 2.06 0.00	33.33 2.00 0.00	33.89 2.16 0.00	35.25 2.43 0.00	40.65 2.98 0.00	45.14 3.84 -2.92	46.68 3.93 -4.26	46.06 3.84 -3.84	44.99 3.83 -2.86	41.14 3.83 1.03	39.62 3.72 2.44	37.86 3.43 3.72	38.79 3.67 3.10	40.68 3.75 1.33	45.37 4.00 -2.96	54.51 3.88 -12.17	62.42 4.45 -17.47	53.27 4.24 -10.48	38.64 3.39 0.84	39.44 2.82 0.00
PLEASANTVLY____LBMP 24000	38.51 2.21 -5.98	35.22 2.24 -0.48	33.14 2.01 -0.16	33.67 1.76 -2.59	33.66 1.91 0.00	33.11 1.79 0.00	33.60 1.87 0.00	34.85 2.03 0.00	40.19 2.52 0.00	44.58 3.22 -2.97	46.15 3.31 -4.34	45.52 3.22 -3.92	44.61 3.22 -3.09	42.46 3.18 -0.93	41.41 3.07 0.00	40.97 2.82 0.00	41.24 3.02 0.00	43.83 3.10 -2.47	47.03 3.23 -5.38	56.15 3.19 -14.50	64.27 3.60 -20.18	47.64 3.35 -5.73	38.79 2.71 0.00	38.89 2.27 0.00
POLETTI____ 23519	39.00 2.82 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.02 2.28 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.17 3.83 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.97 4.62 -23.86	54.11 4.36 -11.21	39.58 3.46 -0.03	39.59 2.97 0.00
PORT_JEFF_3 23555	39.67 3.49 -5.87	36.48 3.51 -0.47	34.25 3.13 -0.15	34.15 2.29 -2.54	34.23 2.48 0.00	33.70 2.38 0.00	34.46 2.73 0.00	36.10 3.28 0.00	41.78 4.11 -0.01	46.33 5.03 -2.93	47.85 5.08 -4.27	47.19 4.95 -3.86	46.25 4.90 -3.04	44.06 4.79 -0.92	42.94 4.60 0.00	42.07 3.93 0.00	42.78 4.55 -0.01	45.36 4.67 -2.43	48.61 4.88 -5.32	58.32 4.96 -14.90	66.25 5.59 -20.17	50.04 5.32 -6.17	40.52 4.29 -0.14	39.84 3.22 0.00
PORT_JEFF_4 23616	39.67 3.49 -5.87	36.48 3.51 -0.47	34.25 3.13 -0.15	34.15 2.29 -2.54	34.23 2.48 0.00	33.70 2.38 0.00	34.46 2.73 0.00	36.10 3.28 0.00	41.78 4.11 -0.01	46.33 5.03 -2.93	47.85 5.08 -4.27	47.19 4.95 -3.86	46.25 4.90 -3.04	44.06 4.79 -0.92	42.94 4.60 0.00	42.07 3.93 0.00	42.78 4.55 -0.01	45.36 4.67 -2.43	48.61 4.88 -5.32	58.32 4.96 -14.90	66.25 5.59 -20.17	50.04 5.32 -6.17	40.52 4.29 -0.14	39.84 3.22 0.00
PORT_JEFF_IC 23713	39.76 3.58 -5.87	36.58 3.61 -0.47	34.31 3.19 -0.15	34.21 2.35 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.52 2.79 0.00	36.20 3.38 0.00	41.86 4.18 -0.01	46.45 5.14 -2.93	47.96 5.20 -4.27	47.30 5.07 -3.86	46.40 5.06 -3.04	44.17 4.91 -0.92	43.06 4.72 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.47 4.78 -2.43	48.73 4.99 -5.32	58.49 5.11 -14.92	66.46 5.75 -20.22	50.22 5.44 -6.24	40.63 4.40 -0.14	39.92 3.30 0.00
PPL PILGRIM_ST_GT1 24216	39.49 3.30 -5.87	36.35 3.38 -0.47	34.07 2.94 -0.15	33.97 2.11 -2.54	34.04 2.29 0.00	33.54 2.22 0.00	34.27 2.54 0.00	36.00 3.18 0.00	41.60 3.92 -0.01	46.10 4.80 -2.93	47.58 4.81 -4.27	46.96 4.72 -3.86	46.06 4.71 -3.04	43.90 4.64 -0.92	42.83 4.49 0.00	42.00 3.85 0.00	42.70 4.47 -0.01	45.24 4.55 -2.43	48.43 4.69 -5.32	58.14 4.65 -15.02	66.18 5.26 -20.43	50.11 5.01 -6.55	40.40 4.15 -0.17	39.70 3.08 0.00
PPL PILGRIM_ST_GT2 24217	39.49 3.30 -5.87	36.35 3.38 -0.47	34.07 2.94 -0.15	33.97 2.11 -2.54	34.04 2.29 0.00	33.54 2.22 0.00	34.27 2.54 0.00	36.00 3.18 0.00	41.60 3.92 -0.01	46.10 4.80 -2.93	47.58 4.81 -4.27	46.96 4.72 -3.86	46.06 4.71 -3.04	43.90 4.64 -0.92	42.83 4.49 0.00	42.00 3.85 0.00	42.70 4.47 -0.01	45.24 4.55 -2.43	48.43 4.69 -5.32	58.14 4.65 -15.02	66.18 5.26 -20.43	50.11 5.01 -6.55	40.40 4.15 -0.17	39.70 3.08 0.00

PPL_SHRM_GT3 24213	39.37 3.18 -5.87	36.22 3.25 -0.47	33.94 2.82 -0.15	33.88 2.02 -2.54	33.91 2.16 0.00	33.42 2.10 0.00	34.11 2.38 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.95 4.64 -2.93	47.42 4.66 -4.27	46.80 4.57 -3.86	45.86 4.52 -3.04	43.67 4.41 -0.92	42.56 4.22 0.00	41.69 3.55 0.00	42.40 4.17 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.32	57.98 4.61 -14.90	65.90 5.22 -20.19	49.64 4.90 -6.19	40.12 3.90 -0.14	39.40 2.78 0.00
PPL_SHRM_GT4 24214	39.37 3.18 -5.87	36.22 3.25 -0.47	33.94 2.82 -0.15	33.88 2.02 -2.54	33.91 2.16 0.00	33.42 2.10 0.00	34.11 2.38 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.95 4.64 -2.93	47.42 4.66 -4.27	46.80 4.57 -3.86	45.86 4.52 -3.04	43.67 4.41 -0.92	42.56 4.22 0.00	41.69 3.55 0.00	42.40 4.17 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.32	57.98 4.61 -14.90	65.90 5.22 -20.19	49.64 4.90 -6.19	40.12 3.90 -0.14	39.40 2.78 0.00
PROJECT___ORANGE 1 24174	30.84 0.00 -0.52	32.48 -0.07 -0.04	30.92 -0.06 -0.01	29.43 -0.12 -0.22	31.72 -0.03 0.00	31.35 0.03 0.00	31.86 0.13 0.00	32.85 0.03 0.00	37.75 0.08 0.00	38.87 0.23 -0.26	39.22 0.35 -0.38	38.95 0.23 -0.34	38.68 0.11 -0.27	38.50 0.08 -0.08	38.46 0.12 0.00	38.15 0.00 0.00	38.22 0.00 0.00	38.51 0.04 -0.21	39.08 0.19 -0.47	39.98 0.27 -1.26	42.65 0.40 -1.75	39.39 0.35 -0.50	36.16 0.07 0.00	36.84 0.22 0.00
PROJECT___ORANGE 2 24166	30.84 0.00 -0.52	32.48 -0.07 -0.04	30.92 -0.06 -0.01	29.43 -0.12 -0.22	31.72 -0.03 0.00	31.35 0.03 0.00	31.86 0.13 0.00	32.85 0.03 0.00	37.75 0.08 0.00	38.87 0.23 -0.26	39.22 0.35 -0.38	38.95 0.23 -0.34	38.68 0.11 -0.27	38.50 0.08 -0.08	38.46 0.12 0.00	38.15 0.00 0.00	38.22 0.00 0.00	38.51 0.04 -0.21	39.08 0.19 -0.47	39.98 0.27 -1.26	42.65 0.40 -1.75	39.39 0.35 -0.50	36.16 0.07 0.00	36.84 0.22 0.00
PYRITES___HYD 24023	28.68 -1.64 0.00	30.84 -1.66 0.00	29.39 -1.58 0.00	27.92 -1.41 0.00	30.01 -1.75 0.00	29.91 -1.41 0.00	30.11 -1.62 0.00	31.41 -1.41 0.00	36.28 -1.39 0.00	36.65 -1.73 0.00	36.61 -1.89 0.00	36.61 -1.77 0.00	36.65 -1.65 0.00	36.54 -1.80 0.00	36.42 -1.92 0.00	36.43 -1.72 0.00	36.47 -1.76 0.00	36.50 -1.76 0.00	36.46 -1.96 0.00	36.42 -2.04 0.00	38.31 -2.19 0.00	36.47 -2.08 0.00	34.21 -1.88 0.00	34.53 -2.09 0.00
RAMAPO___LBMP 323565	38.42 2.33 -5.77	35.27 2.31 -0.47	33.20 2.08 -0.15	33.58 1.76 -2.49	33.66 1.91 0.00	33.14 1.82 0.00	33.67 1.94 0.00	34.92 2.10 0.00	40.31 2.64 0.00	44.63 3.38 -2.87	46.15 3.46 -4.18	45.54 3.38 -3.78	44.65 3.37 -2.98	42.58 3.34 -0.90	41.60 3.26 0.00	41.08 2.94 0.00	41.43 3.21 0.00	43.93 3.29 -2.38	47.03 3.42 -5.19	55.83 3.38 -13.99	63.34 3.97 -18.88	46.88 3.66 -4.67	38.97 2.89 0.00	39.00 2.38 0.00
RANKINE____ 23646	30.40 -0.91 -0.99	31.31 -1.27 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.43	30.67 -1.08 0.00	30.44 -0.88 0.00	31.48 -0.25 0.00	31.83 -0.98 0.00	36.31 -1.36 0.00	37.45 -1.42 -0.49	38.29 -0.92 -0.72	37.57 -1.46 -0.65	36.94 -1.88 -0.51	36.85 -1.65 -0.15	36.92 -1.42 0.00	36.47 -1.68 0.00	36.43 -1.80 0.00	36.72 -1.95 -0.41	37.93 -1.38 -0.89	39.75 -1.12 -2.40	42.78 -1.05 -3.35	38.34 -1.16 -0.95	34.64 -1.44 0.00	36.00 -0.62 0.00
RAVENSWOOD_GT2_1 24244	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.14 3.91 -3.85	45.24 3.91 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.51 3.83 -2.42	47.70 4.00 -5.29	56.65 3.96 -14.23	68.73 4.58 -23.66	53.78 4.32 -10.92	39.58 3.46 -0.03	39.55 2.93 0.00
RAVENSWOOD_GT2_2 24245	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.14 3.91 -3.85	45.24 3.91 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.51 3.83 -2.42	47.70 4.00 -5.29	56.65 3.96 -14.23	68.73 4.58 -23.66	53.78 4.32 -10.92	39.58 3.46 -0.03	39.55 2.93 0.00
RAVENSWOOD_GT2_3 24246	39.00 2.82 -5.87	35.74 2.76 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.02 2.28 0.00	35.31 2.49 0.00	40.80 3.13 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.17 3.83 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.77 4.62 -23.66	53.82 4.36 -10.92	39.58 3.46 -0.03	39.59 2.97 0.00
RAVENSWOOD_GT2_4 24247	39.00 2.82 -5.87	35.74 2.76 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	34.02 2.28 0.00	35.31 2.49 0.00	40.80 3.13 0.00	45.25 3.95 -2.92	46.80 4.04 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.17 3.91 -0.92	42.17 3.83 0.00	41.66 3.51 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.74 4.03 -5.29	56.68 4.00 -14.23	68.77 4.62 -23.66	53.82 4.36 -10.92	39.58 3.46 -0.03	39.59 2.97 0.00
RAVENSWOOD_GT3_1 24248	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.14 3.91 -3.85	45.24 3.91 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.51 3.83 -2.42	47.70 4.00 -5.29	56.65 3.96 -14.23	68.77 4.62 -23.66	53.78 4.32 -10.92	39.58 3.46 -0.03	39.55 2.93 0.00
RAVENSWOOD_GT3_2 24249	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.14 3.91 -3.85	45.24 3.91 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.51 3.83 -2.42	47.70 4.00 -5.29	56.65 3.96 -14.23	68.77 4.62 -23.66	53.78 4.32 -10.92	39.58 3.46 -0.03	39.55 2.93 0.00
RAVENSWOOD_GT3_3 24250	39.00 2.82 -5.87	35.77 2.79 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.02 2.28 0.00	35.35 2.53 0.00	40.80 3.13 0.00	45.25 3.95 -2.92	46.83 4.08 -4.26	46.22 3.99 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.72 4.04 -14.23	68.81 4.66 -23.66	53.82 4.36 -10.92	39.61 3.50 -0.03	39.62 3.00 0.00
RAVENSWOOD_GT3_4 24251	39.00 2.82 -5.87	35.77 2.79 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.02 2.28 0.00	35.35 2.53 0.00	40.80 3.13 0.00	45.25 3.95 -2.92	46.83 4.08 -4.26	46.22 3.99 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.74 4.03 -5.29	56.72 4.04 -14.23	68.81 4.66 -23.66	53.82 4.36 -10.92	39.61 3.50 -0.03	39.62 3.00 0.00
RAVENSWOOD_GT_1 23729	39.17 2.97 -5.88	35.94 2.96 -0.48	33.74 2.60 -0.16	34.09 2.23 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.87 3.20 0.00	45.37 4.07 -2.92	46.95 4.20 -4.26	46.34 4.11 -3.85	45.83 4.10 -3.43	47.89 4.10 -5.45	48.00 3.99 -5.67	50.50 3.70 -8.65	49.38 3.94 -7.22	53.43 4.02 -11.15	53.31 4.19 -10.71	61.62 4.15 -19.01	79.53 4.86 -34.17	55.45 4.51 -12.40	46.29 3.61 -6.60	39.78 3.15 -0.01

RAVENSWOOD_GT_10 24258	38.97 2.79 -5.87	35.70 2.73 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.29 3.91 -3.08	43.69 3.91 -1.44	42.79 3.80 -0.65	42.65 3.51 -1.00	42.80 3.75 -0.83	45.52 3.83 -3.43	48.33 4.00 -5.91	57.20 3.96 -14.78	69.94 4.58 -24.87	53.95 4.32 -11.09	40.30 3.43 -0.79	39.55 2.93 0.00
RAVENSWOOD_GT_11 24259	38.97 2.79 -5.87	35.70 2.73 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.29 3.91 -3.08	43.69 3.91 -1.44	42.79 3.80 -0.65	42.65 3.51 -1.00	42.80 3.75 -0.83	45.52 3.83 -3.43	48.33 4.00 -5.91	57.20 3.96 -14.78	69.94 4.58 -24.87	53.95 4.32 -11.09	40.30 3.43 -0.79	39.55 2.93 0.00
RAVENSWOOD_GT_4 24252	38.94 2.76 -5.86	35.70 2.73 -0.47	33.50 2.38 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.88 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.51 3.87 -3.34	46.58 3.87 -4.37	46.42 3.76 -4.32	48.20 3.47 -6.59	47.43 3.71 -5.50	51.12 3.79 -9.07	51.79 3.96 -9.41	60.25 3.92 -17.87	76.69 4.54 -31.67	54.87 4.28 -12.04	44.54 3.43 -5.03	39.51 2.89 0.00
RAVENSWOOD_GT_5 24254	38.94 2.76 -5.86	35.70 2.73 -0.47	33.50 2.38 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.88 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.51 3.87 -3.34	46.58 3.87 -4.37	46.42 3.76 -4.32	48.20 3.47 -6.59	47.43 3.71 -5.50	51.12 3.79 -9.07	51.79 3.96 -9.41	60.25 3.92 -17.87	76.69 4.54 -31.67	54.87 4.28 -12.04	44.54 3.43 -5.03	39.51 2.89 0.00
RAVENSWOOD_GT_6 24253	38.94 2.76 -5.86	35.70 2.73 -0.47	33.50 2.38 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.88 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.51 3.87 -3.34	46.58 3.87 -4.37	46.42 3.76 -4.32	48.20 3.47 -6.59	47.43 3.71 -5.50	51.12 3.79 -9.07	51.79 3.96 -9.41	60.25 3.92 -17.87	76.69 4.54 -31.67	54.87 4.28 -12.04	44.54 3.43 -5.03	39.51 2.89 0.00
RAVENSWOOD_GT_7 24255	38.94 2.76 -5.86	35.70 2.73 -0.47	33.50 2.38 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.17 3.88 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.51 3.87 -3.34	46.58 3.87 -4.37	46.42 3.76 -4.32	48.20 3.47 -6.59	47.43 3.71 -5.50	51.12 3.79 -9.07	51.79 3.96 -9.41	60.25 3.92 -17.87	76.69 4.54 -31.67	54.87 4.28 -12.04	44.54 3.43 -5.03	39.51 2.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.97 2.79 -5.87	35.70 2.73 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.29 3.91 -3.08	43.69 3.91 -1.44	42.79 3.80 -0.65	42.65 3.51 -1.00	42.80 3.75 -0.83	45.52 3.83 -3.43	48.33 4.00 -5.91	57.20 3.96 -14.78	69.94 4.58 -24.87	53.95 4.32 -11.09	40.30 3.43 -0.79	39.55 2.93 0.00
RAVENSWOOD_GT_9 24257	38.97 2.79 -5.87	35.70 2.73 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.28 2.46 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.76 4.00 -4.26	46.14 3.91 -3.85	45.29 3.91 -3.08	43.69 3.91 -1.44	42.79 3.80 -0.65	42.65 3.51 -1.00	42.80 3.75 -0.83	45.52 3.83 -3.43	48.33 4.00 -5.91	57.20 3.96 -14.78	69.94 4.58 -24.87	53.95 4.32 -11.09	40.30 3.43 -0.79	39.55 2.93 0.00
RAVENSWOOD____1 23533	39.13 2.94 -5.88	35.91 2.92 -0.48	33.73 2.60 -0.16	34.06 2.20 -2.54	34.13 2.38 0.00	33.58 2.26 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.87 3.20 0.00	45.33 4.03 -2.92	46.95 4.20 -4.26	46.33 4.11 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.33 3.99 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.90 4.19 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.72 3.61 -0.03	39.78 3.15 -0.01
RAVENSWOOD____2 23534	39.13 2.94 -5.88	35.91 2.92 -0.48	33.70 2.57 -0.16	34.06 2.20 -2.54	34.10 2.35 0.00	33.54 2.22 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.91 4.16 -4.26	46.29 4.07 -3.85	45.43 4.10 -3.03	43.32 4.06 -0.92	42.29 3.95 0.00	41.81 3.66 0.00	42.16 3.94 0.00	44.70 4.02 -2.42	47.86 4.15 -5.29	56.80 4.11 -14.23	68.97 4.82 -23.66	53.94 4.47 -10.92	39.69 3.57 -0.03	39.78 3.15 -0.01
RAVENSWOOD____3 23535	38.97 2.79 -5.87	35.74 2.76 -0.47	33.54 2.42 -0.15	33.91 2.05 -2.54	33.97 2.22 0.00	33.45 2.13 0.00	33.98 2.25 0.00	35.31 2.49 0.00	40.76 3.09 0.00	45.21 3.91 -2.92	46.80 4.04 -4.26	46.14 3.91 -3.85	45.24 3.91 -3.03	43.17 3.91 -0.92	42.14 3.80 0.00	41.66 3.51 0.00	41.97 3.75 0.00	44.51 3.83 -2.42	47.70 4.00 -5.29	56.65 3.96 -14.23	68.77 4.62 -23.66	53.78 4.32 -10.92	39.58 3.46 -0.03	39.55 2.93 0.00
RAVENSWOOD____4 23820	39.13 2.94 -5.87	35.90 2.92 -0.48	33.70 2.57 -0.16	34.06 2.20 -2.54	34.10 2.35 0.00	33.54 2.22 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.91 4.16 -4.26	46.29 4.07 -3.84	45.00 4.06 -2.64	38.85 4.06 3.55	36.71 3.95 5.58	33.29 3.66 8.52	35.01 3.90 7.11	36.07 3.98 6.18	42.52 4.15 0.04	52.09 4.11 -9.52	58.58 4.78 -13.31	52.44 4.43 -9.46	33.22 3.57 6.44	39.74 3.11 -0.01
RCPL_TRUST____DRP 24196	39.00 2.82 -5.87	35.77 2.79 -0.47	33.57 2.45 -0.15	33.94 2.08 -2.54	34.01 2.25 0.00	33.48 2.16 0.00	34.05 2.32 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.29 3.99 -2.92	46.83 4.08 -4.26	46.22 3.99 -3.85	45.32 3.98 -3.03	43.21 3.95 -0.92	42.21 3.87 0.00	41.69 3.55 0.00	42.05 3.82 0.00	44.59 3.90 -2.42	47.78 4.07 -5.29	56.72 4.04 -14.23	69.23 4.66 -24.09	54.42 4.36 -11.52	39.62 3.50 -0.03	39.62 3.00 0.00
RENSSELAER____COGEN 23796	38.69 1.52 -6.86	34.68 1.62 -0.55	32.76 1.61 -0.18	33.78 1.50 -2.96	33.40 1.65 0.00	32.86 1.53 0.00	33.22 1.49 0.00	34.26 1.44 0.00	39.25 1.58 0.00	43.71 1.92 -3.41	45.40 1.92 -4.97	44.75 1.88 -4.49	43.72 1.88 -3.54	41.25 1.84 -1.07	40.14 1.80 0.00	39.75 1.60 0.00	39.94 1.72 0.00	42.93 1.84 -2.83	46.40 1.81 -6.17	56.93 1.85 -16.62	65.49 1.86 -23.14	47.01 1.89 -6.57	37.78 1.70 0.00	38.27 1.65 0.00
REVERE_CPPR_DRP 24186	30.94 0.42 -0.19	32.68 0.16 -0.02	31.32 0.34 -0.01	29.70 0.29 -0.08	32.13 0.38 0.00	31.79 0.47 0.00	32.30 0.57 0.00	33.25 0.43 0.00	38.57 0.90 0.00	39.55 1.07 -0.10	39.75 1.12 -0.14	39.54 1.04 -0.13	39.36 0.96 -0.10	38.91 0.54 -0.03	38.88 0.54 0.00	38.60 0.46 0.00	38.72 0.50 0.00	38.88 0.54 -0.08	39.28 0.69 -0.17	39.66 0.73 -0.47	42.08 0.93 -0.66	39.74 1.00 -0.19	36.77 0.69 0.00	37.35 0.73 0.00
RIVERBAY____ 323610	39.13 2.94 -5.88	36.00 3.02 -0.48	33.86 2.73 -0.16	34.18 2.32 -2.54	34.23 2.48 0.00	33.58 2.26 0.00	34.02 2.28 0.00	35.17 2.36 0.01	40.64 2.98 0.01	45.13 3.84 -2.91	46.76 4.00 -4.26	46.18 3.95 -3.85	45.28 3.95 -3.03	43.21 3.95 -0.92	42.17 3.83 0.00	41.69 3.55 0.00	42.01 3.78 0.00	44.55 3.86 -2.42	47.70 4.00 -5.29	56.60 3.92 -14.22	64.75 4.62 -19.64	49.67 4.24 -6.88	39.48 3.39 0.00	39.71 3.08 -0.01

ROCHESTER_9_IC 23652	30.50 -0.55 -0.73	31.81 -0.75 -0.06	30.28 -0.71 -0.02	28.70 -0.94 -0.31	31.12 -0.64 0.00	30.98 -0.34 0.00	31.76 0.03 0.00	32.23 -0.59 0.00	36.99 -0.68 0.00	38.24 -0.50 -0.36	38.87 -0.15 -0.53	38.36 -0.50 -0.48	37.91 -0.77 -0.38	37.69 -0.77 -0.11	37.73 -0.61 0.00	37.31 -0.84 0.00	37.23 -0.99 0.00	37.64 -0.92 -0.30	38.54 -0.54 -0.66	39.88 -0.35 -1.77	42.79 -0.16 -2.46	38.98 -0.27 -0.70	35.54 -0.54 0.00	36.55 -0.07 0.00
ROSETON___1 23587	38.38 2.21 -5.85	35.18 2.21 -0.47	33.11 1.98 -0.15	33.58 1.73 -2.53	33.63 1.87 0.00	33.11 1.79 0.00	33.60 1.87 0.00	34.85 2.03 0.00	40.19 2.52 0.00	44.47 3.19 -2.91	46.01 3.27 -4.24	45.44 3.22 -3.83	44.50 3.18 -3.02	42.40 3.14 -0.91	41.41 3.07 0.00	40.93 2.78 0.00	41.24 3.02 0.00	43.77 3.10 -2.41	46.87 3.19 -5.26	55.83 3.19 -14.18	63.92 3.56 -19.86	47.70 3.35 -5.80	38.76 2.67 0.00	38.89 2.27 0.00
ROSETON___2 23588	38.38 2.21 -5.85	35.18 2.21 -0.47	33.11 1.98 -0.15	33.58 1.73 -2.53	33.63 1.87 0.00	33.11 1.79 0.00	33.60 1.87 0.00	34.85 2.03 0.00	40.19 2.52 0.00	44.47 3.19 -2.91	46.01 3.27 -4.24	45.44 3.22 -3.83	44.50 3.18 -3.02	42.40 3.14 -0.91	41.41 3.07 0.00	40.93 2.78 0.00	41.24 3.02 0.00	43.77 3.10 -2.41	46.87 3.19 -5.26	55.83 3.19 -14.18	63.92 3.56 -19.86	47.70 3.35 -5.80	38.76 2.67 0.00	38.89 2.27 0.00
RUSSELL___1 23602	30.71 -0.33 -0.72	32.33 -0.23 -0.06	30.56 -0.43 -0.02	28.84 -0.79 -0.31	31.47 -0.29 0.00	31.48 0.16 0.00	32.30 0.57 0.00	32.92 0.10 0.00	37.75 0.08 0.00	39.20 0.46 -0.36	39.83 0.81 -0.52	39.31 0.46 -0.47	38.90 0.23 -0.37	38.68 0.23 -0.11	38.72 0.38 0.00	38.18 0.04 0.00	37.96 -0.27 0.00	38.56 0.00 -0.30	39.45 0.38 -0.65	40.86 0.65 -1.75	43.90 0.97 -2.43	39.97 0.73 -0.69	36.41 0.32 0.00	37.35 0.73 0.00
RUSSELL___2 23532	30.71 -0.33 -0.72	32.33 -0.23 -0.06	30.56 -0.43 -0.02	28.84 -0.79 -0.31	31.47 -0.29 0.00	31.48 0.16 0.00	32.30 0.57 0.00	32.92 0.10 0.00	37.75 0.08 0.00	39.20 0.46 -0.36	39.83 0.81 -0.52	39.31 0.46 -0.47	38.90 0.23 -0.37	38.68 0.23 -0.11	38.72 0.38 0.00	38.18 0.04 0.00	37.96 -0.27 0.00	38.56 0.00 -0.30	39.45 0.38 -0.65	40.86 0.65 -1.75	43.90 0.97 -2.43	39.97 0.73 -0.69	36.41 0.32 0.00	37.35 0.73 0.00
RUSSELL___3 23549	30.47 -0.58 -0.73	31.94 -0.62 -0.06	30.25 -0.74 -0.02	28.64 -1.00 -0.31	31.12 -0.64 0.00	31.01 -0.31 0.00	31.79 0.06 0.00	32.39 -0.43 0.00	37.07 -0.60 0.00	38.40 -0.35 -0.36	38.99 -0.04 -0.53	38.47 -0.38 -0.48	38.06 -0.61 -0.38	37.92 -0.54 -0.11	37.96 -0.38 0.00	37.50 -0.65 0.00	37.38 -0.84 0.00	37.84 -0.73 -0.30	38.73 -0.35 -0.65	40.07 -0.15 -1.76	42.99 0.04 -2.45	39.13 -0.12 -0.70	35.65 -0.43 0.00	36.62 0.00 0.00
RUSSELL___4 23556	30.71 -0.33 -0.72	32.33 -0.23 -0.06	30.52 -0.46 -0.02	28.84 -0.79 -0.31	31.43 -0.32 0.00	31.45 0.13 0.00	32.27 0.54 0.00	32.88 0.07 0.00	37.75 0.08 0.00	39.16 0.42 -0.36	39.83 0.81 -0.52	39.31 0.46 -0.47	38.90 0.23 -0.37	38.68 0.23 -0.11	38.69 0.35 0.00	38.18 0.04 0.00	37.92 -0.31 0.00	38.52 -0.04 -0.30	39.41 0.35 -0.65	40.82 0.62 -1.75	43.90 0.97 -2.43	39.97 0.73 -0.69	36.37 0.29 0.00	37.35 0.73 0.00
RUSSELL___STATION 23914	30.47 -0.58 -0.73	31.94 -0.62 -0.06	30.25 -0.74 -0.02	28.64 -1.00 -0.31	31.12 -0.64 0.00	31.01 -0.31 0.00	31.79 0.06 0.00	32.39 -0.43 0.00	37.07 -0.60 0.00	38.40 -0.35 -0.36	38.99 -0.04 -0.53	38.47 -0.38 -0.48	38.06 -0.61 -0.38	37.92 -0.54 -0.11	37.96 -0.38 0.00	37.50 -0.65 0.00	37.38 -0.84 0.00	37.84 -0.73 -0.30	38.73 -0.35 -0.65	40.07 -0.15 -1.76	42.99 0.04 -2.45	39.13 -0.12 -0.70	35.65 -0.43 0.00	36.62 0.00 0.00
S SALMON___HYD 24043	30.04 -0.70 -0.42	31.69 -0.85 -0.03	30.18 -0.81 -0.01	28.71 -0.79 -0.18	30.93 -0.83 0.00	30.63 -0.69 0.00	31.13 -0.60 0.00	32.19 -0.62 0.00	37.14 -0.53 0.00	38.17 -0.42 -0.21	38.42 -0.38 -0.30	38.19 -0.46 -0.27	37.94 -0.57 -0.22	37.68 -0.73 -0.07	37.61 -0.73 0.00	37.34 -0.80 0.00	37.46 -0.76 0.00	37.71 -0.73 -0.17	38.18 -0.61 -0.38	38.94 -0.54 -1.02	41.46 -0.45 -1.41	38.49 -0.46 -0.40	35.40 -0.69 0.00	35.96 -0.66 0.00
SELKIRK___I 23801	38.34 1.21 -6.81	34.28 1.24 -0.55	32.39 1.24 -0.18	33.44 1.17 -2.95	33.02 1.27 0.00	32.48 1.16 0.00	32.68 0.95 0.00	33.74 0.92 0.00	38.69 1.02 0.00	43.11 1.34 -3.39	44.83 1.39 -4.94	44.19 1.34 -4.46	43.12 1.30 -3.52	40.67 1.27 -1.06	39.57 1.23 0.00	39.21 1.07 0.00	39.41 1.18 0.00	42.34 1.26 -2.81	45.86 1.31 -6.13	56.28 1.31 -16.52	64.90 1.42 -22.99	46.51 1.43 -6.53	37.24 1.15 0.00	37.72 1.10 0.00
SELKIRK___II 23799	38.45 1.30 -6.83	34.45 1.40 -0.55	32.54 1.39 -0.18	33.57 1.29 -2.95	33.18 1.43 0.00	32.60 1.28 0.00	32.97 1.24 0.00	33.90 1.08 0.00	38.76 1.09 0.00	43.12 1.34 -3.40	44.84 1.39 -4.95	44.20 1.34 -4.48	43.17 1.34 -3.53	40.71 1.30 -1.07	39.61 1.27 0.00	39.21 1.07 0.00	39.45 1.22 0.00	42.38 1.30 -2.82	45.87 1.31 -6.15	56.36 1.35 -16.56	64.91 1.38 -23.05	46.56 1.46 -6.55	37.42 1.34 0.00	38.01 1.39 0.00
SENECA OSWGO___HYD 24041	30.43 -0.36 -0.48	32.05 -0.49 -0.04	30.55 -0.43 -0.01	29.09 -0.44 -0.21	31.34 -0.41 0.00	30.94 -0.38 0.00	31.48 -0.25 0.00	32.42 -0.39 0.00	37.33 -0.34 0.00	38.39 -0.23 -0.24	38.69 -0.15 -0.35	38.43 -0.27 -0.32	38.20 -0.34 -0.25	37.96 -0.46 -0.08	37.92 -0.42 0.00	37.65 -0.50 0.00	37.73 -0.50 0.00	38.00 -0.46 -0.20	38.51 -0.35 -0.43	39.35 -0.27 -1.17	41.95 -0.16 -1.62	38.85 -0.15 -0.46	35.72 -0.36 0.00	36.40 -0.22 0.00
SENECA___ENERGY 23797	31.12 0.03 -0.77	32.46 -0.10 -0.06	30.96 -0.03 -0.02	29.51 -0.15 -0.33	31.82 0.06 0.00	31.48 0.16 0.00	32.11 0.38 0.00	32.92 0.10 0.00	37.90 0.23 0.00	39.19 0.42 -0.38	39.67 0.62 -0.56	39.27 0.38 -0.51	38.89 0.19 -0.40	38.58 0.12 -0.12	38.53 0.19 0.00	38.15 0.00 0.00	38.15 -0.08 0.00	38.54 -0.04 -0.32	39.31 0.19 -0.70	40.68 0.35 -1.88	43.63 0.53 -2.61	39.71 0.42 -0.74	36.19 0.11 0.00	36.99 0.37 0.00
SHOEMAKER___GT 23640	38.22 2.30 -5.60	35.16 2.21 -0.45	33.19 2.08 -0.15	33.59 1.85 -2.42	33.75 2.00 0.00	33.23 1.91 0.00	33.73 2.00 0.00	34.98 2.17 0.00	40.46 2.79 0.00	44.66 3.49 -2.79	46.14 3.58 -4.06	45.54 3.49 -3.67	44.64 3.45 -2.89	42.55 3.34 -0.87	41.56 3.22 0.00	41.12 2.98 0.00	41.40 3.17 0.00	43.83 3.25 -2.31	46.84 3.38 -5.04	55.46 3.42 -13.58	62.99 3.89 -18.61	47.14 3.66 -4.93	39.01 2.92 0.00	39.08 2.45 0.00
SHOREHAM_IC_1 23715	39.37 3.18 -5.87	36.22 3.25 -0.47	33.94 2.82 -0.15	33.88 2.02 -2.54	33.91 2.16 0.00	33.42 2.10 0.00	34.11 2.38 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.95 4.64 -2.93	47.42 4.66 -4.27	46.80 4.57 -3.86	45.86 4.52 -3.04	43.67 4.41 -0.92	42.56 4.22 0.00	41.69 3.55 0.00	42.40 4.17 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.32	57.98 4.61 -14.90	65.90 5.22 -20.19	49.64 4.90 -6.19	40.12 3.90 -0.14	39.40 2.78 0.00
SHOREHAM_IC_2 23716	39.37 3.18 -5.87	36.22 3.25 -0.47	33.94 2.82 -0.15	33.88 2.02 -2.54	33.91 2.16 0.00	33.42 2.10 0.00	34.11 2.38 0.00	35.80 2.99 0.00	41.41 3.73 -0.01	45.95 4.64 -2.93	47.42 4.66 -4.27	46.80 4.57 -3.86	45.86 4.52 -3.04	43.67 4.41 -0.92	42.56 4.22 0.00	41.69 3.55 0.00	42.40 4.17 -0.01	44.98 4.29 -2.43	48.23 4.49 -5.32	57.98 4.61 -14.90	65.90 5.22 -20.19	49.64 4.90 -6.19	40.12 3.90 -0.14	39.40 2.78 0.00

SISSONVILLE____ 23735	28.47 -1.85 0.00	30.65 -1.85 0.00	29.17 -1.80 0.00	27.74 -1.58 0.00	29.78 -1.97 0.00	29.69 -1.63 0.00	29.89 -1.84 0.00	31.21 -1.61 0.00	35.94 -1.73 0.00	36.31 -2.07 0.00	36.26 -2.23 0.00	36.27 -2.11 0.00	36.31 -1.99 0.00	36.27 -2.07 0.00	36.15 -2.19 0.00	36.16 -1.98 0.00	36.24 -1.99 0.00	36.23 -2.03 0.00	36.19 -2.23 0.00	36.15 -2.31 0.00	37.98 -2.51 0.00	36.16 -2.39 0.00	33.88 -2.20 0.00	34.24 -2.38 0.00
SITHE_IND_GS1 24169	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.36 -0.62 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.76 -0.56 0.00	31.25 -0.48 0.00	32.19 -0.62 0.00	36.99 -0.68 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	38.02 -0.61 -0.26	37.81 -0.69 -0.20	37.71 -0.69 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.70 -0.73 -0.16	38.12 -0.65 -0.35	38.83 -0.58 -0.95	41.25 -0.57 -1.32	38.34 -0.58 -0.38	35.44 -0.65 0.00	36.11 -0.51 0.00
SITHE_IND_GS2 24170	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.36 -0.62 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.76 -0.56 0.00	31.25 -0.48 0.00	32.19 -0.62 0.00	36.99 -0.68 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	38.02 -0.61 -0.26	37.81 -0.69 -0.20	37.71 -0.69 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.70 -0.73 -0.16	38.12 -0.65 -0.35	38.83 -0.58 -0.95	41.25 -0.57 -1.32	38.34 -0.58 -0.38	35.44 -0.65 0.00	36.11 -0.51 0.00
SITHE_IND_GS3 24171	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.36 -0.62 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.76 -0.56 0.00	31.25 -0.48 0.00	32.19 -0.62 0.00	36.99 -0.68 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	38.02 -0.61 -0.26	37.81 -0.69 -0.20	37.71 -0.69 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.70 -0.73 -0.16	38.12 -0.65 -0.35	38.83 -0.58 -0.95	41.25 -0.57 -1.32	38.34 -0.58 -0.38	35.44 -0.65 0.00	36.11 -0.51 0.00
SITHE_IND_GS4 24172	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.36 -0.62 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.76 -0.56 0.00	31.25 -0.48 0.00	32.19 -0.62 0.00	36.99 -0.68 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	38.02 -0.61 -0.26	37.81 -0.69 -0.20	37.71 -0.69 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.70 -0.73 -0.16	38.12 -0.65 -0.35	38.83 -0.58 -0.95	41.25 -0.57 -1.32	38.34 -0.58 -0.38	35.44 -0.65 0.00	36.11 -0.51 0.00
SITHE____BATAVIA 24024	30.49 -0.67 -0.84	31.66 -0.91 -0.07	30.09 -0.90 -0.02	28.48 -1.20 -0.36	30.96 -0.79 0.00	30.82 -0.50 0.00	31.83 0.10 0.00	32.19 -0.62 0.00	36.80 -0.87 0.00	38.03 -0.77 -0.42	38.80 -0.31 -0.61	38.12 -0.81 -0.55	37.51 -1.23 -0.43	37.36 -1.11 -0.13	37.46 -0.88 0.00	37.00 -1.14 0.00	36.89 -1.34 0.00	37.23 -1.38 -0.35	38.37 -0.81 -0.76	39.96 -0.54 -2.04	42.93 -0.40 -2.84	38.85 -0.50 -0.81	35.22 -0.87 0.00	36.51 -0.11 0.00
SITHE____INDEPEND 23800	30.13 -0.58 -0.39	31.85 -0.68 -0.03	30.36 -0.62 -0.01	28.85 -0.65 -0.17	31.12 -0.64 0.00	30.76 -0.56 0.00	31.25 -0.48 0.00	32.19 -0.62 0.00	36.99 -0.68 0.00	37.96 -0.61 -0.19	38.24 -0.54 -0.28	38.02 -0.61 -0.26	37.81 -0.69 -0.20	37.71 -0.69 -0.06	37.65 -0.69 0.00	37.38 -0.76 0.00	37.46 -0.76 0.00	37.70 -0.73 -0.16	38.12 -0.65 -0.35	38.83 -0.58 -0.95	41.25 -0.57 -1.32	38.34 -0.58 -0.38	35.44 -0.65 0.00	36.11 -0.51 0.00
SITHE____MASSENA 23902	29.47 -0.85 0.00	31.65 -0.85 0.00	30.20 -0.77 0.00	28.68 -0.65 0.00	30.89 -0.86 0.00	30.66 -0.66 0.00	30.84 -0.89 0.00	32.06 -0.75 0.00	36.88 -0.79 0.00	37.27 -1.11 0.00	37.27 -1.23 0.00	37.27 -1.11 0.00	37.34 -0.96 0.00	37.34 -1.00 0.00	37.27 -1.07 0.00	37.27 -0.88 0.00	37.27 -0.96 0.00	37.27 -0.99 0.00	37.27 -1.15 0.00	37.23 -1.23 0.00	39.12 -1.38 0.00	37.28 -1.27 0.00	35.04 -1.05 0.00	35.49 -1.14 0.00
SITHE____OGDNSBRG 24021	29.35 -0.97 0.00	31.40 -1.11 0.00	30.07 -0.90 0.00	28.56 -0.76 0.00	30.74 -1.02 0.00	30.60 -0.72 0.00	30.81 -0.92 0.00	32.00 -0.82 0.00	37.03 -0.64 0.00	37.42 -0.96 0.00	37.38 -1.12 0.00	37.38 -1.00 0.00	37.46 -0.84 0.00	37.23 -1.11 0.00	37.11 -1.23 0.00	37.15 -0.99 0.00	37.15 -1.07 0.00	37.19 -1.07 0.00	37.19 -1.23 0.00	37.15 -1.31 0.00	39.07 -1.42 0.00	37.31 -1.23 0.00	35.00 -1.08 0.00	35.41 -1.21 0.00
SITHE____STERLING 23777	30.95 0.39 -0.24	32.75 0.23 -0.02	31.29 0.31 -0.01	29.69 0.26 -0.10	32.13 0.38 0.00	31.76 0.44 0.00	32.27 0.54 0.00	33.25 0.43 0.00	38.42 0.75 0.00	39.38 0.88 -0.12	39.64 0.96 -0.18	39.42 0.88 -0.16	39.23 0.80 -0.13	38.91 0.54 -0.04	38.92 0.58 0.00	38.60 0.46 0.00	38.72 0.50 0.00	38.90 0.54 -0.10	39.33 0.69 -0.22	39.82 0.77 -0.59	42.24 0.93 -0.82	39.71 0.93 -0.23	36.70 0.61 0.00	37.28 0.66 0.00
SOUTH CAIRO____GT 23612	39.38 2.76 -6.30	35.84 2.83 -0.51	33.80 2.66 -0.17	34.48 2.43 -2.73	34.45 2.70 0.00	33.89 2.57 0.00	34.36 2.63 0.00	35.77 2.95 0.00	41.25 3.58 0.00	45.70 4.18 -3.14	47.23 4.16 -4.57	46.58 4.07 -4.13	45.54 3.98 -3.26	43.16 3.83 -0.98	42.06 3.72 0.00	41.62 3.47 0.00	41.93 3.71 0.00	44.69 3.83 -2.60	48.01 3.92 -5.67	57.82 4.08 -15.28	66.34 4.58 -21.27	48.83 4.24 -6.04	39.66 3.57 0.00	39.66 3.04 0.00
SOUTH HAMPTN____IC 23720	39.73 3.55 -5.87	36.71 3.74 -0.47	34.28 3.16 -0.15	34.18 2.32 -2.54	34.23 2.48 0.00	33.70 2.38 0.00	34.49 2.76 0.00	36.36 3.54 0.00	41.94 4.26 -0.01	46.60 5.30 -2.93	48.11 5.35 -4.27	47.45 5.22 -3.86	46.48 5.13 -3.04	44.40 5.14 -0.92	43.25 4.91 0.00	42.38 4.23 0.00	43.09 4.85 -0.01	45.67 4.97 -2.43	48.96 5.22 -5.32	58.82 5.46 -14.90	66.82 6.15 -20.17	50.23 5.51 -6.17	40.63 4.40 -0.14	39.84 3.22 0.00
SOUTHOLD____IC 23719	41.64 5.46 -5.87	38.34 5.36 -0.47	36.05 4.92 -0.15	35.82 3.96 -2.54	36.07 4.32 0.00	35.52 4.20 0.00	36.39 4.66 0.00	38.07 5.25 0.00	44.31 6.63 -0.01	49.25 7.94 -2.93	50.77 8.01 -4.27	50.06 7.83 -3.86	48.97 7.62 -3.04	46.43 7.17 -0.92	45.13 6.79 0.00	44.25 6.10 0.00	44.96 6.73 -0.01	47.54 6.85 -2.43	51.07 7.34 -5.32	61.39 8.04 -14.90	69.53 8.87 -20.17	52.77 8.06 -6.17	42.72 6.50 -0.14	41.93 5.31 0.00
ST LAWRENCE____ 23600	29.47 -0.85 0.00	31.65 -0.85 0.00	30.17 -0.81 0.00	28.65 -0.67 0.00	30.86 -0.89 0.00	30.54 -0.78 0.00	30.81 -0.92 0.00	31.97 -0.85 0.00	36.77 -0.90 0.00	37.15 -1.23 0.00	37.11 -1.39 0.00	37.15 -1.23 0.00	37.19 -1.11 0.00	37.19 -1.15 0.00	37.15 -1.19 0.00	37.15 -0.99 0.00	37.15 -1.07 0.00	37.19 -1.07 0.00	37.15 -1.27 0.00	37.11 -1.35 0.00	38.95 -1.54 0.00	37.20 -1.35 0.00	35.04 -1.05 0.00	35.49 -1.14 0.00
STATION 5_MISC_HYD 23604	30.55 -0.49 -0.72	32.53 -0.03 -0.06	30.34 -0.65 -0.02	28.58 -1.06 -0.31	31.28 -0.48 0.00	31.41 0.09 0.00	32.27 0.54 0.00	33.18 0.36 0.00	37.93 0.26 0.00	39.54 0.81 -0.36	40.25 1.23 -0.52	39.73 0.88 -0.47	39.40 0.73 -0.37	39.37 0.92 -0.11	39.41 1.07 0.00	38.83 0.69 0.00	38.53 0.31 0.00	39.25 0.69 -0.30	40.14 1.08 -0.65	41.55 1.35 -1.75	44.74 1.82 -2.43	40.47 1.23 -0.69	36.70 0.61 0.00	37.50 0.88 0.00
STEEL____WIND 323596	30.40 -0.91 -0.99	31.34 -1.24 -0.08	29.82 -1.18 -0.03	28.31 -1.44 -0.43	30.67 -1.08 0.00	30.48 -0.85 0.00	31.51 -0.22 0.00	31.83 -0.98 0.00	36.31 -1.36 0.00	37.45 -1.42 -0.49	38.33 -0.89 -0.72	37.57 -1.46 -0.65	36.98 -1.84 -0.51	36.85 -1.65 -0.15	36.96 -1.38 0.00	36.51 -1.64 0.00	36.47 -1.76 0.00	36.72 -1.95 -0.41	37.97 -1.34 -0.89	39.75 -1.12 -2.40	42.78 -1.05 -3.35	38.34 -1.16 -0.95	34.64 -1.44 0.00	36.04 -0.59 0.00

STEUBEN_REC_LFGE 323667	32.39 0.76 -1.32	33.29 0.68 -0.11	31.59 0.59 -0.03	30.22 0.32 -0.57	32.48 0.73 0.00	32.26 0.94 0.00	33.16 1.43 0.00	33.87 1.05 0.00	38.84 1.17 0.00	40.34 1.30 -0.66	41.11 1.66 -0.96	40.47 1.23 -0.86	39.86 0.88 -0.68	39.50 0.96 -0.21	39.49 1.15 0.00	38.99 0.84 0.00	38.99 0.76 0.00	39.57 0.77 -0.54	40.83 1.23 -1.19	43.15 1.50 -3.20	46.80 1.86 -4.45	41.28 1.46 -1.26	36.95 0.87 0.00	37.98 1.36 0.00
STONY__BROOK 24151	39.76 3.58 -5.87	36.58 3.61 -0.47	34.31 3.19 -0.15	34.21 2.35 -2.54	34.29 2.54 0.00	33.76 2.44 0.00	34.52 2.79 0.00	36.20 3.38 0.00	41.86 4.18 -0.01	46.45 5.14 -2.93	47.96 5.20 -4.27	47.30 5.07 -3.86	46.40 5.06 -3.04	44.17 4.91 -0.92	43.06 4.72 0.00	42.19 4.04 0.00	42.89 4.66 -0.01	45.47 4.78 -2.43	48.73 4.99 -5.32	58.49 5.11 -14.92	66.46 5.75 -20.22	50.22 5.44 -6.24	40.63 4.40 -0.14	39.92 3.30 0.00
STURGEON_POOL_HYD 23609	39.01 2.73 -5.96	35.78 2.79 -0.48	33.60 2.48 -0.16	34.10 2.20 -2.58	34.20 2.44 0.00	33.64 2.32 0.00	34.17 2.44 0.00	35.74 2.92 0.00	41.25 3.58 0.00	45.72 4.38 -2.97	47.29 4.47 -4.33	46.66 4.38 -3.91	45.71 4.33 -3.08	43.57 4.29 -0.93	42.52 4.18 0.00	42.04 3.89 0.00	42.35 4.13 0.00	44.97 4.25 -2.46	48.21 4.42 -5.37	57.38 4.46 -14.46	65.64 5.02 -20.13	48.74 4.47 -5.72	39.69 3.61 0.00	39.51 2.89 0.00
SYRACUSE__ENERGY_ST1 323597	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
SYRACUSE__ENERGY_ST2 323598	30.98 0.06 -0.60	32.48 -0.07 -0.05	30.99 0.00 -0.02	29.52 -0.06 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.88 0.07 0.00	37.86 0.19 0.00	38.99 0.31 -0.30	39.36 0.42 -0.44	39.08 0.31 -0.39	38.84 0.23 -0.31	38.55 0.12 -0.09	38.49 0.15 0.00	38.18 0.04 0.00	38.26 0.04 0.00	38.59 0.08 -0.25	39.15 0.19 -0.54	40.22 0.31 -1.46	42.96 0.45 -2.03	39.55 0.42 -0.58	36.27 0.18 0.00	36.91 0.29 0.00
SYRACUSE__POWER 24017	31.01 0.09 -0.60	32.55 0.00 -0.05	31.02 0.03 -0.02	29.55 -0.03 -0.26	31.82 0.06 0.00	31.41 0.09 0.00	31.95 0.22 0.00	32.95 0.13 0.00	37.90 0.23 0.00	39.02 0.35 -0.30	39.39 0.46 -0.43	39.12 0.35 -0.39	38.88 0.27 -0.31	38.66 0.23 -0.09	38.61 0.27 0.00	38.30 0.15 0.00	38.38 0.15 0.00	38.70 0.19 -0.25	39.26 0.31 -0.54	40.33 0.42 -1.45	43.08 0.57 -2.02	39.58 0.46 -0.57	36.30 0.22 0.00	36.95 0.33 0.00
UNION__PROCESSING_DRP 323587	30.32 -0.73 -0.73	31.75 -0.81 -0.06	30.09 -0.90 -0.02	28.55 -1.08 -0.32	30.93 -0.83 0.00	30.76 -0.56 0.00	31.54 -0.19 0.00	32.16 -0.66 0.00	36.73 -0.94 0.00	37.94 -0.81 -0.37	38.57 -0.46 -0.53	38.05 -0.81 -0.48	37.61 -1.07 -0.38	37.50 -0.96 -0.11	37.53 -0.81 0.00	37.12 -1.03 0.00	37.04 -1.18 0.00	37.42 -1.15 -0.30	38.31 -0.77 -0.66	39.66 -0.58 -1.78	42.52 -0.45 -2.48	38.63 -0.62 -0.70	35.22 -0.87 0.00	36.22 -0.40 0.00
UPPER HUDSON__HYD 24058	39.00 1.61 -7.07	34.83 1.76 -0.57	32.86 1.70 -0.19	33.85 1.47 -3.06	33.37 1.62 0.00	32.98 1.66 0.00	33.38 1.65 0.00	34.59 1.77 0.00	39.74 2.07 0.00	44.20 2.30 -3.52	45.90 2.27 -5.13	45.28 2.26 -4.63	44.18 2.22 -3.65	41.86 2.42 -1.10	40.72 2.38 0.00	40.32 2.17 0.00	40.29 2.06 0.00	43.40 2.22 -2.92	47.05 2.27 -6.37	57.99 2.38 -17.15	66.59 2.23 -23.87	47.60 2.27 -6.78	38.03 1.95 0.00	38.56 1.94 0.00
UPPER RAQUET__HYD 24056	28.47 -1.85 0.00	30.65 -1.85 0.00	29.17 -1.80 0.00	27.74 -1.58 0.00	29.78 -1.97 0.00	29.69 -1.63 0.00	29.89 -1.84 0.00	31.21 -1.61 0.00	35.94 -1.73 0.00	36.31 -2.07 0.00	36.26 -2.23 0.00	36.27 -2.11 0.00	36.31 -1.99 0.00	36.27 -2.07 0.00	36.15 -2.19 0.00	36.16 -1.98 0.00	36.24 -1.99 0.00	36.23 -2.03 0.00	36.19 -2.23 0.00	36.15 -2.31 0.00	37.98 -2.51 0.00	36.16 -2.39 0.00	33.88 -2.20 0.00	34.24 -2.38 0.00
VISCHER__FERRY HYD 24020	38.94 1.73 -6.89	34.94 1.88 -0.56	33.01 1.86 -0.18	33.98 1.67 -2.98	33.59 1.84 0.00	33.14 1.82 0.00	33.48 1.75 0.00	34.59 1.77 0.00	39.59 1.92 0.00	44.04 2.23 -3.43	45.73 2.23 -5.00	45.12 2.23 -4.52	44.05 2.18 -3.56	41.60 2.19 -1.08	40.49 2.15 0.00	40.09 1.95 0.00	40.29 2.06 0.00	43.29 2.18 -2.84	46.81 2.19 -6.21	57.44 2.27 -16.72	65.98 2.23 -23.27	47.36 2.20 -6.61	38.03 1.95 0.00	38.56 1.94 0.00
WADING RIVER_IC_1 23522	39.40 3.21 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	46.03 4.72 -2.93	47.50 4.74 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.27 4.53 -5.31	58.00 4.65 -14.89	65.96 5.30 -20.16	49.68 4.97 -6.16	40.19 3.97 -0.14	39.48 2.86 0.00
WADING RIVER_IC_2 23547	39.40 3.21 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	46.03 4.72 -2.93	47.50 4.74 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.27 4.53 -5.31	58.00 4.65 -14.89	65.96 5.30 -20.16	49.68 4.97 -6.16	40.19 3.97 -0.14	39.48 2.86 0.00
WADING RIVER_IC_3 23601	39.40 3.21 -5.87	36.22 3.25 -0.47	33.97 2.85 -0.15	33.88 2.02 -2.54	33.94 2.19 0.00	33.42 2.10 0.00	34.17 2.44 0.00	35.84 3.02 0.00	41.41 3.73 -0.01	46.03 4.72 -2.93	47.50 4.74 -4.27	46.88 4.64 -3.86	45.94 4.60 -3.04	43.71 4.45 -0.92	42.60 4.26 0.00	41.73 3.59 0.00	42.44 4.20 -0.01	45.01 4.32 -2.43	48.27 4.53 -5.31	58.00 4.65 -14.89	65.96 5.30 -20.16	49.68 4.97 -6.16	40.19 3.97 -0.14	39.48 2.86 0.00
WALDEN__HYDRO 24148	38.54 2.43 -5.79	35.37 2.40 -0.47	33.26 2.14 -0.15	33.70 1.88 -2.51	33.78 2.03 0.00	33.26 1.94 0.00	33.79 2.06 0.00	35.15 2.33 0.00	40.61 2.94 -2.88	44.95 3.68 -4.20	46.47 3.77 -3.80	45.90 3.72 -3.80	44.97 3.68 -2.99	42.89 3.64 -0.90	41.91 3.57 0.00	41.43 3.28 0.00	41.74 3.52 0.00	44.25 3.60 -2.39	47.40 3.77 -5.21	56.27 3.77 -14.05	64.25 4.29 -19.47	47.91 3.93 -5.43	39.19 3.10 0.00	39.19 2.56 0.00
WARRENSBURG____ 23737	38.94 1.55 -7.07	34.73 1.66 -0.57	32.77 1.61 -0.19	33.76 1.38 -3.06	33.24 1.49 0.00	32.86 1.53 0.00	33.22 1.49 0.00	34.46 1.64 0.00	39.59 1.92 0.00	44.09 2.19 -3.52	45.74 2.12 -5.13	45.12 2.11 -4.63	43.99 2.03 -3.65	41.67 2.22 -1.10	40.49 2.15 0.00	40.09 1.95 0.00	40.13 1.91 0.00	43.25 2.07 -2.92	46.94 2.15 -6.37	57.88 2.27 -17.15	66.46 2.11 -23.87	47.49 2.16 -6.78	37.93 1.84 0.00	38.42 1.79 0.00
WATERSIDE____6 8 9 23538	39.13 2.94 -5.87	35.90 2.92 -0.48	33.70 2.57 -0.16	34.06 2.20 -2.54	34.10 2.35 0.00	33.54 2.22 0.00	34.08 2.35 0.00	35.35 2.53 0.00	40.83 3.16 0.00	45.33 4.03 -2.92	46.91 4.16 -4.26	46.29 4.07 -3.84	45.00 4.06 -2.64	38.85 4.06 3.55	36.71 3.95 5.58	33.29 3.66 8.52	35.01 3.90 7.11	36.07 3.98 6.18	42.52 4.15 0.04	52.09 4.11 -9.52	58.58 4.78 -13.31	52.44 4.43 -9.46	33.22 3.57 6.44	39.74 3.11 -0.01

WDELAWARE___HYD 323627	36.90 1.15 -5.43	34.34 1.40 -0.44	32.04 0.93 -0.14	32.43 0.76 -2.35	32.61 0.86 0.00	32.07 0.75 0.00	32.59 0.86 0.00	34.30 1.48 0.00	39.29 1.62 0.00	43.34 2.26 -2.70	44.74 2.31 -3.94	44.16 2.23 -3.56	43.29 2.18 -2.81	41.60 2.42 -0.85	40.64 2.30 0.00	40.21 2.06 0.00	40.48 2.26 0.00	42.84 2.33 -2.24	45.84 2.54 -4.89	54.20 2.58 -13.16	61.73 3.00 -18.24	46.00 2.35 -5.10	37.74 1.66 0.00	37.68 1.06 0.00
WEST BABYLON___IC 23714	39.82 3.64 -5.87	36.65 3.67 -0.47	34.41 3.28 -0.15	34.29 2.43 -2.54	34.39 2.64 0.00	33.86 2.54 0.00	34.62 2.89 0.00	36.26 3.45 0.00	41.97 4.29 -0.01	46.49 5.18 -2.93	48.00 5.24 -4.27	47.34 5.10 -3.86	46.44 5.09 -3.05	44.25 4.98 -0.92	43.17 4.83 0.00	42.34 4.20 0.00	43.01 4.78 -0.01	45.59 4.90 -2.43	48.86 5.07 -5.37	59.30 5.11 -15.73	68.09 5.75 -21.85	52.72 5.51 -8.66	40.92 4.51 -0.33	40.10 3.48 0.00
WEST CANADA___HYD 24049	30.44 0.12 0.00	32.60 0.10 0.00	31.09 0.12 0.00	29.44 0.12 0.00	31.88 0.13 0.00	31.45 0.13 0.00	31.86 0.13 0.00	32.95 0.13 0.00	37.82 0.15 0.00	38.61 0.23 0.00	38.77 0.27 0.00	38.61 0.23 0.00	38.53 0.23 0.00	38.53 0.19 0.00	38.53 0.19 0.00	38.30 0.15 0.00	38.41 0.19 0.00	38.45 0.19 0.00	38.61 0.19 0.00	38.69 0.23 0.00	40.73 0.24 0.00	38.78 0.23 0.00	36.23 0.14 0.00	36.77 0.15 0.00
WESTERN_NY_WIND 24143	30.50 -0.67 -0.85	31.66 -0.91 -0.07	30.06 -0.93 -0.02	28.46 -1.23 -0.37	30.96 -0.79 0.00	30.82 -0.50 0.00	31.83 0.10 0.00	32.19 -0.62 0.00	36.80 -0.87 0.00	38.00 -0.81 -0.42	38.81 -0.31 -0.62	38.09 -0.84 -0.56	37.52 -1.23 -0.44	37.36 -1.11 -0.13	37.46 -0.88 0.00	36.96 -1.18 0.00	36.89 -1.34 0.00	37.20 -1.42 -0.35	38.38 -0.81 -0.77	39.95 -0.58 -2.07	42.92 -0.45 -2.88	38.83 -0.54 -0.82	35.18 -0.90 0.00	36.51 -0.11 0.00
WESTOVER___LESR 323668	33.00 0.70 -1.98	33.28 0.62 -0.16	31.64 0.62 -0.05	30.71 0.53 -0.86	32.45 0.70 0.00	32.01 0.69 0.00	32.62 0.89 0.00	33.57 0.75 0.00	38.54 0.87 0.00	40.44 1.07 -0.99	41.20 1.27 -1.44	40.75 1.07 -1.30	40.28 0.96 -1.02	39.61 0.96 -0.31	39.38 1.04 0.00	38.95 0.80 0.00	39.06 0.84 0.00	39.96 0.88 -0.82	41.28 1.08 -1.78	44.45 1.19 -4.80	48.59 1.42 -6.68	41.64 1.19 -1.90	36.88 0.79 0.00	37.54 0.92 0.00
WETHRSFD_WT_PWR 323626	31.00 -0.42 -1.11	31.94 -0.65 -0.09	30.38 -0.62 -0.03	28.92 -0.88 -0.48	31.21 -0.54 0.00	30.98 -0.34 0.00	31.92 0.19 0.00	32.39 -0.43 0.00	37.03 -0.64 0.00	38.28 -0.65 -0.55	39.07 -0.23 -0.81	38.42 -0.69 -0.73	37.84 -1.03 -0.57	37.63 -0.88 -0.17	37.65 -0.69 0.00	37.19 -0.95 0.00	37.19 -1.03 0.00	37.57 -1.15 -0.46	38.80 -0.61 -1.00	40.77 -0.38 -2.69	43.96 -0.28 -3.75	39.19 -0.42 -1.07	35.29 0.00 0.00	36.55 -0.07 0.00
YORK___WARBASSE 23770	39.25 3.06 -5.88	36.00 3.02 -0.48	33.80 2.66 -0.16	34.12 2.26 -2.54	34.17 2.41 0.00	33.58 2.26 0.00	34.11 2.38 0.00	35.38 2.56 0.00	40.91 3.24 0.00	45.44 4.14 -2.92	47.07 4.31 -4.26	46.47 4.22 -3.87	47.47 4.21 -4.96	65.34 4.22 -22.78	69.78 4.10 -27.34	83.66 3.81 -41.70	77.08 4.05 -34.80	86.89 4.13 -44.50	74.12 4.30 -31.40	80.01 4.27 -37.28	119.86 5.02 -74.34	61.22 4.63 -18.05	71.49 3.72 -31.69	39.93 3.30 -0.01