

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/04/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	37.20 2.43 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.83 2.25 0.00	50.11 3.44 -7.54	56.81 4.48 -10.88	63.19 5.24 -13.17	63.51 5.59 -11.38	63.64 5.13 -15.37	66.14 5.51 -13.13	61.63 5.13 -13.02	61.78 5.14 -12.68	63.49 5.49 -11.46	60.98 5.15 -12.55	61.10 5.15 -11.90	61.17 4.99 -13.55	55.01 4.81 -8.33	55.16 4.93 -7.00	59.59 5.95 -0.01	55.03 4.69 -8.48	49.78 3.75 -8.58	39.93 2.89 0.00
74TH STREET_GT_1 24260	37.21 2.43 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.79 2.21 0.00	52.50 3.44 -9.93	60.04 4.44 -14.15	67.27 5.15 -17.34	67.02 5.49 -14.98	66.80 5.05 -18.61	69.52 5.46 -16.56	64.86 5.04 -16.33	64.95 5.10 -15.90	67.08 5.44 -15.09	64.82 5.11 -16.43	64.77 5.07 -15.66	64.73 4.95 -17.15	57.60 4.77 -10.96	56.87 4.89 -8.75	59.54 5.90 -0.02	57.72 4.69 -11.16	52.46 3.71 -11.29	39.93 2.89 0.00
74TH STREET_GT_2 24261	37.21 2.43 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.79 2.21 0.00	52.50 3.44 -9.93	60.04 4.44 -14.15	67.27 5.15 -17.34	67.02 5.49 -14.98	66.80 5.05 -18.61	69.52 5.46 -16.56	64.86 5.04 -16.33	64.95 5.10 -15.90	67.08 5.44 -15.09	64.82 5.11 -16.43	64.77 5.07 -15.66	64.73 4.95 -17.15	57.60 4.77 -10.96	56.87 4.89 -8.75	59.54 5.90 -0.02	57.72 4.69 -11.16	52.46 3.71 -11.29	39.93 2.89 0.00
ADK HUDSON___FALLS 24011	35.95 1.18 0.00	33.72 1.08 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.58 1.29 0.00	35.93 1.35 0.00	41.36 2.23 0.00	45.25 3.07 -0.72	48.41 3.63 0.00	50.27 3.72 0.00	53.39 3.54 -6.71	54.32 3.80 -3.02	50.23 3.44 -3.32	50.81 3.56 -3.29	50.12 3.58 0.00	47.03 3.38 -0.37	47.53 3.48 0.00	48.83 3.37 -2.83	45.26 3.39 0.00	48.66 3.55 -1.89	57.91 4.29 0.00	45.26 3.39 0.00	40.12 2.66 0.00	38.82 1.78 0.00
ADK RESOURCE___RCVRY 23798	36.75 1.98 0.00	34.47 1.83 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.39 2.10 0.00	36.62 2.04 0.00	42.14 3.01 0.00	46.27 4.10 -0.71	49.53 4.75 0.00	51.52 4.98 0.00	54.32 4.62 -6.57	55.44 4.99 -2.95	51.34 4.61 -3.24	51.88 4.70 -3.22	51.33 4.79 0.00	48.19 4.54 -0.36	48.67 4.62 0.00	49.83 4.43 -2.77	46.22 4.35 0.00	49.66 4.58 -1.85	58.93 5.31 0.00	46.35 4.48 0.00	41.09 3.63 0.00	39.56 2.52 0.00
ADK S GLENS___FALLS 24028	35.95 1.18 0.00	33.72 1.08 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.58 1.29 0.00	35.93 1.35 0.00	41.36 2.23 0.00	45.25 3.07 -0.72	48.41 3.63 0.00	50.27 3.72 0.00	53.39 3.54 -6.71	54.32 3.80 -3.02	50.23 3.44 -3.32	50.81 3.56 -3.29	50.12 3.58 0.00	47.03 3.38 -0.37	47.53 3.48 0.00	48.83 3.37 -2.83	45.26 3.39 0.00	48.66 3.55 -1.89	57.91 4.29 0.00	45.26 3.39 0.00	40.12 2.66 0.00	38.82 1.78 0.00
ADK_NYS___DAM 23527	36.12 1.36 0.00	33.92 1.27 0.00	33.85 1.27 0.00	33.45 1.26 0.00	33.81 1.52 0.00	36.03 1.45 0.00	41.32 2.19 0.00	45.23 3.07 -0.71	48.32 3.54 0.00	50.27 3.72 0.00	53.14 3.45 -6.55	54.19 3.75 -2.95	50.20 3.48 -3.24	50.68 3.52 -3.21	50.17 3.63 0.00	47.10 3.46 -0.36	47.57 3.52 0.00	48.76 3.37 -2.76	45.17 3.31 0.00	48.53 3.46 -1.84	57.65 4.02 0.00	45.26 3.39 0.00	40.16 2.70 0.00	38.96 1.93 0.00
AIR_PRODUCTS___DRP 24190	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
ALBANY___1 23571	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
ALBANY___2 23572	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
ALBANY___3 23573	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
ALBANY___4 23574	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00

ALBANY___LFG	35.46	33.26	33.19	32.84	33.06	35.37	40.62	44.21	47.11	48.92	52.15	52.99	49.02	49.54	48.86	45.90	46.38	47.67	44.13	47.49	56.41	44.08	39.18	38.30
323615	0.70	0.62	0.62	0.64	0.77	0.80	1.49	2.03	2.33	2.37	2.29	2.47	2.22	2.29	2.33	2.25	2.33	2.22	2.26	2.38	2.79	2.22	1.72	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.00	0.00	-6.73	-3.03	-3.32	-3.30	0.00	-0.37	0.00	-2.83	0.00	-1.88	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	33.65	31.79	31.66	31.20	31.29	33.82	37.92	39.43	42.09	43.79	39.52	44.98	39.70	39.70	43.88	39.70	41.45	39.69	39.43	39.61	50.94	39.43	35.59	35.89
24188	-1.11	-0.85	-0.91	-1.00	-1.00	-0.76	-1.21	-2.03	-2.69	-2.75	-2.50	-2.52	-2.61	-2.68	-2.65	-2.68	-2.60	-2.56	-2.43	-2.59	-2.68	-2.43	-1.87	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	1.11	0.00	1.17	1.57	0.00	0.90	0.00	0.39	0.01	1.03	0.00	0.01	0.00	0.00
ALLEGHENY___COGEN	35.60	33.62	33.55	33.29	32.74	35.13	39.83	44.45	48.01	49.80	46.92	50.99	47.44	47.91	50.07	45.07	45.76	44.79	43.62	45.18	55.45	43.62	39.07	37.78
23514	0.83	0.98	0.98	1.09	0.45	0.55	0.70	2.90	3.22	3.26	2.98	3.13	3.57	3.56	3.54	1.73	1.72	1.71	1.76	1.64	1.82	1.76	1.61	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.80	-0.36	-0.40	-0.39	0.00	-0.06	0.00	-0.45	0.00	-0.30	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	34.28	32.51	32.35	31.84	31.93	34.61	38.93	40.51	43.52	45.23	40.51	46.12	40.87	40.98	45.00	40.91	42.50	40.84	40.43	40.78	52.44	40.39	36.49	36.85
323606	-0.49	-0.13	-0.23	-0.35	-0.36	0.03	-0.20	-0.95	-1.25	-1.30	-1.51	-1.38	-1.43	-1.41	-1.54	-1.47	-1.54	-1.41	-1.42	-1.43	-1.18	-1.47	-0.97	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	1.11	0.00	1.17	1.57	0.00	0.90	0.00	0.39	0.01	1.03	0.00	0.01	0.00	0.00
AMERICAN_REF_FUEL	33.79	31.83	31.66	31.46	31.09	32.75	36.47	39.12	42.23	43.56	41.35	44.56	41.40	41.88	44.07	41.13	41.84	40.87	39.90	41.26	50.19	40.02	36.82	35.48
24010	-0.97	-0.82	-0.91	-0.74	-1.19	-1.83	-2.66	-2.45	-2.55	-2.98	-2.76	-3.37	-2.57	-2.55	-2.47	-2.21	-2.20	-2.17	-1.97	-2.25	-3.43	-1.84	-0.64	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.98	-0.44	-0.48	-0.48	0.00	-0.05	0.00	-0.41	0.00	-0.28	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	37.13	34.68	34.46	34.00	34.23	36.62	51.44	58.96	65.23	65.10	65.18	67.83	63.21	63.32	65.25	63.32	63.39	63.40	59.09	59.12	69.67	59.08	51.55	39.85
23520	2.36	2.02	1.89	1.80	1.94	2.04	3.05	4.27	4.30	4.61	4.36	4.75	4.35	4.40	4.65	4.72	4.76	4.65	4.69	4.89	5.79	4.56	3.56	2.81
	0.00	-0.01	0.00	0.00	0.00	0.00	-9.26	-13.23	-16.14	-13.95	-17.69	-15.58	-15.38	-14.98	-14.05	-15.32	-14.58	-16.12	-12.54	-11.00	-10.26	-12.65	-10.53	0.00
ARTHUR_KILL_2	37.13	34.68	34.46	34.00	34.23	36.62	51.44	58.96	65.23	65.10	65.18	67.83	63.21	63.32	65.25	63.32	63.39	63.40	59.09	59.12	69.67	59.08	51.55	39.85
23512	2.36	2.02	1.89	1.80	1.94	2.04	3.05	4.27	4.30	4.61	4.36	4.75	4.35	4.40	4.65	4.72	4.76	4.65	4.69	4.89	5.79	4.56	3.56	2.81
	0.00	-0.01	0.00	0.00	0.00	0.00	-9.26	-13.23	-16.14	-13.95	-17.69	-15.58	-15.38	-14.98	-14.05	-15.32	-14.58	-16.12	-12.54	-11.00	-10.26	-12.65	-10.53	0.00
ARTHUR_KILL_3	37.07	34.54	34.40	33.97	34.20	36.69	51.71	58.91	65.86	65.76	65.66	68.26	63.66	63.77	65.77	63.41	63.44	63.41	58.97	58.87	69.52	59.11	51.62	39.79
23513	2.29	1.89	1.82	1.77	1.91	2.11	3.33	4.23	4.93	5.26	4.83	5.18	4.78	4.83	5.17	4.80	4.80	4.65	4.56	4.63	5.63	4.61	3.63	2.74
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.25	-13.22	-16.15	-13.96	-17.69	-15.59	-15.39	-14.98	-14.06	-15.33	-14.59	-16.13	-12.54	-11.01	-10.27	-12.64	-10.52	-0.01
ASHOKAN_____	37.68	35.29	35.21	34.81	35.07	37.48	43.28	47.08	50.38	52.45	54.16	55.90	51.81	52.19	52.40	49.00	49.46	50.38	47.10	50.22	60.22	47.01	41.62	40.59
23654	2.92	2.64	2.64	2.61	2.78	2.90	4.15	5.02	5.60	5.91	5.44	5.89	5.57	5.49	5.86	5.41	5.42	5.37	5.23	5.40	6.60	5.15	4.16	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	-5.59	-2.52	-2.76	-2.74	0.00	-0.31	0.00	-2.37	0.00	-1.58	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.32	34.97	34.86	34.43	34.65	37.08	51.31	55.79	56.11	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.35	51.21	40.08
323581	2.54	2.32	2.28	2.22	2.36	2.49	3.40	4.35	4.88	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.56	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_EAST_ENERGY_CC2	37.32	34.97	34.86	34.43	34.65	37.04	51.31	55.79	56.11	56.15	55.79	55.79	55.39	55.39	55.34	55.39	55.75	55.79	55.39	55.79	59.32	55.35	51.17	40.08
323582	2.54	2.32	2.28	2.22	2.36	2.46	3.40	4.35	4.88	5.21	4.83	5.22	4.83	4.88	5.17	4.93	4.93	4.82	4.73	4.89	5.68	4.56	3.71	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_GT2_1	37.32	35.00	34.86	34.43	34.65	37.08	51.31	55.79	56.15	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.39	51.21	40.08
24094	2.54	2.35	2.28	2.22	2.36	2.49	3.40	4.35	4.93	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.61	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_GT2_2	37.32	35.00	34.86	34.43	34.65	37.08	51.31	55.79	56.15	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.39	51.21	40.08
24095	2.54	2.35	2.28	2.22	2.36	2.49	3.40	4.35	4.93	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.61	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_GT2_3	37.32	35.00	34.86	34.43	34.65	37.08	51.31	55.79	56.15	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.39	51.21	40.08
24096	2.54	2.35	2.28	2.22	2.36	2.49	3.40	4.35	4.93	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.61	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_GT2_4	37.32	35.00	34.86	34.43	34.65	37.08	51.31	55.79	56.15	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.39	51.21	40.08
24097	2.54	2.35	2.28	2.22	2.36	2.49	3.40	4.35	4.93	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.61	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01
ASTORIA_GT3_1	37.32	35.00	34.86	34.43	34.65	37.08	51.31	55.79	56.15	56.15	55.79	55.79	55.39	55.39	55.39	55.39	55.75	55.79	55.39	55.79	59.32	55.39	51.21	40.08
24098	2.54	2.35	2.28	2.22	2.36	2.49	3.40	4.35	4.93	5.21	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.68	4.61	3.75	3.04
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-8.78	-9.98	-6.44	-4.39	-7.82	-3.07	-7.08	-6.56	-3.64	-7.18	-6.77	-8.34	-8.79	-7.67	-0.01	-8.92	-10.00	-0.01

ASTORIA_GT3_2 24099	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT3_3 24100	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT3_4 24101	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT4_1 24102	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT4_2 24103	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT4_3 24104	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT4_4 24105	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT_1 23523	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT_10 24110	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
ASTORIA_GT_11 24225	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
ASTORIA_GT_12 24226	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
ASTORIA_GT_13 24227	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
ASTORIA_GT_5 24106	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT_7 24107	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA_GT_8 24108	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA___2 24149	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01

ASTORIA___3 23516	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.74 5.21 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
ASTORIA___4 23517	37.32 2.54 -0.02	35.00 2.35 -0.01	34.86 2.28 -0.01	34.43 2.22 -0.01	34.65 2.36 -0.01	37.08 2.49 -0.01	51.31 3.40 -8.78	55.79 4.35 -9.98	56.15 4.93 -6.44	56.15 5.21 -4.39	55.79 4.83 -7.82	55.79 5.22 -3.07	55.39 4.83 -7.08	55.39 4.88 -6.56	55.39 5.21 -3.64	55.39 4.93 -7.18	55.75 4.93 -6.77	55.79 4.82 -8.34	55.39 4.73 -8.79	55.79 4.89 -7.67	59.32 5.68 -0.01	55.39 4.61 -8.92	51.21 3.75 -10.00	40.08 3.04 -0.01
ASTORIA___5 23518	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
AST_ENERGY_2_CC3 323677	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.43 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.24 5.05 -17.06	67.83 5.41 -14.92	63.23 5.00 -14.74	63.36 5.05 -14.36	65.29 5.40 -13.36	62.91 5.06 -14.57	62.97 5.07 -13.86	62.96 4.90 -15.43	56.30 4.73 -9.70	55.99 4.84 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.16 3.71 -9.99	39.89 2.85 0.00
AST_ENERGY_2_CC4 323678	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.43 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.24 5.05 -17.06	67.83 5.41 -14.92	63.23 5.00 -14.74	63.36 5.05 -14.36	65.29 5.40 -13.36	62.91 5.06 -14.57	62.97 5.07 -13.86	62.96 4.90 -15.43	56.30 4.73 -9.70	55.99 4.84 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.16 3.71 -9.99	39.89 2.85 0.00
ATHENS_STG_1 23668	35.95 1.18 0.00	33.62 0.98 0.00	33.58 1.01 0.00	33.23 1.03 0.00	33.39 1.10 0.00	35.65 1.07 0.00	40.97 1.84 0.00	44.60 2.53 -0.61	47.78 3.00 0.00	49.66 3.12 0.00	51.68 2.89 -5.65	53.12 3.09 -2.54	49.19 2.91 -2.79	49.67 2.94 -2.77	49.66 3.12 0.00	46.54 2.94 -0.31	47.00 2.95 0.00	47.88 2.86 -2.39	44.63 2.76 0.00	47.68 2.85 -1.60	56.95 3.32 0.00	44.63 2.76 0.00	39.60 2.14 0.00	38.56 1.52 0.00
ATHENS_STG_2 23670	35.95 1.18 0.00	33.62 0.98 0.00	33.58 1.01 0.00	33.23 1.03 0.00	33.39 1.10 0.00	35.65 1.07 0.00	40.97 1.84 0.00	44.60 2.53 -0.61	47.78 3.00 0.00	49.66 3.12 0.00	51.68 2.89 -5.65	53.12 3.09 -2.54	49.19 2.91 -2.79	49.67 2.94 -2.77	49.66 3.12 0.00	46.54 2.94 -0.31	47.00 2.95 0.00	47.88 2.86 -2.39	44.63 2.76 0.00	47.68 2.85 -1.60	56.95 3.32 0.00	44.63 2.76 0.00	39.60 2.14 0.00	38.56 1.52 0.00
ATHENS_STG_3 23677	35.95 1.18 0.00	33.62 0.98 0.00	33.58 1.01 0.00	33.23 1.03 0.00	33.39 1.10 0.00	35.65 1.07 0.00	40.97 1.84 0.00	44.60 2.53 -0.61	47.78 3.00 0.00	49.66 3.12 0.00	51.68 2.89 -5.65	53.12 3.09 -2.54	49.19 2.91 -2.79	49.67 2.94 -2.77	49.66 3.12 0.00	46.54 2.94 -0.31	47.00 2.95 0.00	47.88 2.86 -2.39	44.63 2.76 0.00	47.68 2.85 -1.60	56.95 3.32 0.00	44.63 2.76 0.00	39.60 2.14 0.00	38.56 1.52 0.00
BARRETT_IC_1 23704	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_10 23701	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_11 23702	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_12 23703	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_2 23705	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_3 23706	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_4 23707	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_5 23708	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42

BARRETT_IC_6 23709	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_7 23710	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_8 23711	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT_IC_9 23700	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT___1 23545	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BARRETT___2 23546	52.60 2.85 -14.99	51.23 2.45 -16.14	39.60 2.38 -4.65	36.01 2.38 -1.43	40.10 2.45 -5.36	50.42 2.63 -13.21	54.88 3.80 -11.96	64.82 4.93 -18.43	67.42 5.64 -17.00	79.37 6.00 -26.83	82.70 5.56 -34.00	82.47 5.98 -28.99	78.37 5.52 -29.36	78.81 5.58 -29.27	75.35 5.96 -22.86	73.94 5.58 -25.08	72.45 5.55 -22.86	74.29 5.33 -26.33	83.00 5.15 -35.99	89.51 5.40 -40.87	116.83 6.49 -56.71	89.91 5.11 -42.94	62.54 4.20 -20.89	52.75 3.30 -12.42
BEACON___LESR 323632	35.70 0.94 0.00	33.46 0.82 0.00	33.39 0.81 0.00	33.04 0.84 0.00	33.29 1.00 0.00	35.65 1.07 0.00	40.97 1.84 0.00	44.57 2.40 -0.71	47.38 2.60 0.00	49.15 2.61 0.00	52.29 2.55 -6.60	53.17 2.71 -2.97	49.18 2.43 -3.26	49.74 2.55 -3.24	49.10 2.56 0.00	46.15 2.51 -0.36	46.64 2.60 0.00	47.92 2.52 -2.77	44.46 2.60 0.00	47.80 2.72 -1.85	56.90 3.27 0.00	44.42 2.55 0.00	39.52 2.06 0.00	38.59 1.56 0.00
BEAVER RIVER___HYD 24048	33.86 -0.90 0.00	31.70 -0.95 0.00	31.60 -0.98 0.00	31.30 -0.90 0.00	31.39 -0.90 0.00	33.96 -0.62 0.00	38.70 -0.43 0.00	41.16 -0.33 -0.03	43.93 -0.85 0.00	45.66 -0.88 0.00	42.68 -0.73 -0.28	46.72 -0.90 -0.12	42.49 -1.13 -0.14	43.03 -1.05 -0.14	45.79 -0.74 0.00	42.56 -0.74 -0.02	43.38 -0.66 0.00	42.16 -0.60 -0.13	41.32 -0.54 0.00	42.84 -0.48 -0.08	53.36 -0.27 0.00	41.36 -0.50 0.00	36.67 -0.79 0.00	36.04 -1.00 0.00
BEEBEE_GT_13 23619	35.74 0.97 0.00	33.98 1.34 0.00	33.94 1.37 0.00	33.74 1.55 0.00	32.90 0.61 0.00	35.51 0.93 0.00	40.38 1.25 0.00	43.45 1.91 -0.09	46.89 2.10 0.00	48.64 2.09 0.00	45.88 1.94 -0.80	49.95 2.09 -0.36	46.49 2.61 -0.39	46.98 2.64 -0.39	49.24 2.70 0.00	45.75 2.42 -0.04	46.47 2.42 0.00	45.32 2.34 -0.34	44.29 2.43 0.00	45.75 2.29 -0.23	56.31 2.68 0.00	44.25 2.39 0.00	39.45 1.99 0.00	38.26 1.22 0.00
BETHLEHEM___GRP 23843	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
BETHLEHEM___GS1 323560	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
BETHLEHEM___GS2 323561	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
BETHLEHEM___GS3 323562	35.04 0.28 0.00	32.84 0.20 0.00	32.80 0.23 0.00	32.46 0.26 0.00	32.68 0.39 0.00	34.92 0.35 0.00	40.07 0.94 0.00	43.62 1.45 -0.71	46.40 1.61 0.00	48.22 1.68 0.00	51.34 1.60 -6.60	52.18 1.71 -2.97	48.31 1.57 -3.26	48.82 1.63 -3.24	48.17 1.63 0.00	45.25 1.60 -0.36	45.72 1.67 0.00	46.98 1.58 -2.77	43.50 1.63 0.00	46.77 1.69 -1.85	55.55 1.93 0.00	43.50 1.63 0.00	38.66 1.20 0.00	37.78 0.74 0.00
BETHLEHEM___STEEL 23779	34.00 -0.76 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	38.96 -2.61 -0.11	42.14 -2.64 0.00	43.43 -3.12 0.00	41.34 -2.85 -1.05	44.50 -3.47 -0.47	41.31 -2.70 -0.52	41.74 -2.73 -0.52	43.88 -2.65 0.00	41.00 -2.34 -0.06	41.67 -2.38 0.00	40.68 -2.39 -0.44	39.69 -2.18 0.00	41.10 -2.42 -0.29	49.98 -3.65 0.00	39.81 -2.05 0.00	36.60 -0.86 0.00	35.34 -1.70 0.00
BETHPAGE_CC_5 323564	52.80 3.06 -14.98	51.38 2.61 -16.13	39.76 2.54 -4.64	36.17 2.54 -1.42	40.25 2.62 -5.35	50.59 2.80 -13.21	54.55 3.91 -11.51	64.77 4.89 -18.42	67.26 5.55 -16.92	79.21 5.91 -26.75	82.52 5.39 -33.99	82.32 5.84 -28.98	78.23 5.39 -29.35	78.63 5.41 -29.27	75.14 5.82 -22.78	73.66 5.45 -24.93	72.29 5.46 -22.78	73.77 5.29 -25.86	67.14 5.19 -20.08	75.16 5.32 -26.61	116.71 6.38 -56.71	74.55 5.07 -27.61	62.57 4.23 -20.88	52.78 3.33 -12.41
BINGHAMTON___COGEN 23790	35.42 0.66 0.00	33.20 0.55 0.00	33.13 0.55 0.00	32.81 0.61 0.00	32.77 0.48 0.00	34.99 0.41 0.00	39.87 0.74 0.00	42.82 1.16 -0.20	46.26 1.48 0.00	48.03 1.49 0.00	46.35 1.38 -1.84	49.61 1.28 -0.83	45.78 1.39 -0.91	46.26 1.41 -0.90	47.98 1.44 0.00	44.85 1.47 -0.10	45.54 1.50 0.00	44.86 1.45 -0.77	43.29 1.42 0.00	45.22 1.47 -0.52	55.34 1.72 0.00	43.37 1.51 0.00	38.70 1.24 0.00	37.71 0.67 0.00

BLACK RIVER___HYD 24047	34.35 -0.42 0.00	32.09 -0.55 0.00	32.02 -0.55 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.44 -0.14 0.00	39.44 0.31 0.00	42.08 0.58 -0.04	44.60 -0.18 0.00	46.31 -0.23 0.00	43.32 -0.17 -0.36	47.32 -0.33 -0.16	43.09 -0.57 -0.18	43.60 -0.53 -0.17	46.77 0.23 0.00	43.48 0.17 -0.02	44.35 0.31 0.00	43.14 0.34 -0.17	42.24 0.38 0.00	43.86 0.52 -0.11	54.59 0.97 0.00	42.33 0.46 0.00	37.31 -0.15 0.00	36.56 -0.48 0.00
BLISS_WT_PWR 323608	35.29 0.52 0.00	33.07 0.42 0.00	32.93 0.36 0.00	32.71 0.52 0.00	32.26 -0.03 0.00	34.37 -0.21 0.00	38.39 -0.74 0.00	41.45 -0.12 -0.12	44.92 0.13 0.00	46.40 -0.14 0.00	44.05 -0.17 -1.09	47.51 -0.47 -0.49	44.11 0.09 -0.54	44.53 0.04 -0.53	46.68 0.14 0.00	43.51 0.17 -0.06	44.09 0.04 0.00	43.04 -0.04 -0.46	41.87 0.00 0.00	43.49 -0.04 -0.30	52.98 -0.64 0.00	42.03 0.17 0.00	38.21 0.75 0.00	36.82 -0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	35.77 1.01 0.00	33.52 0.88 0.00	33.49 0.91 0.00	33.13 0.93 0.00	33.32 1.03 0.00	35.55 0.97 0.00	40.73 1.60 0.00	44.31 2.16 -0.70	47.25 2.46 0.00	49.06 2.51 0.00	51.98 2.37 -6.47	52.92 2.52 -2.91	49.03 2.35 -3.20	49.50 2.37 -3.17	49.00 2.47 0.00	45.98 2.34 -0.36	46.42 2.38 0.00	47.66 2.30 -2.73	44.17 2.30 0.00	47.43 2.38 -1.82	56.36 2.73 0.00	44.17 2.30 0.00	39.30 1.84 0.00	38.45 1.41 0.00
BOC_GAS_DRP 24189	35.49 0.73 0.00	33.26 0.62 0.00	33.23 0.65 0.00	32.87 0.68 0.00	33.06 0.77 0.00	35.27 0.69 0.00	40.42 1.29 0.00	43.95 1.78 -0.70	46.84 2.06 0.00	48.64 2.09 0.00	51.62 1.94 -6.54	52.48 2.04 -2.94	48.67 1.96 -3.23	49.14 1.98 -3.21	48.59 2.05 0.00	45.63 1.99 -0.36	46.03 1.98 0.00	47.30 1.92 -2.75	43.75 1.88 0.00	47.01 1.95 -1.84	55.88 2.25 0.00	43.79 1.93 0.00	38.96 1.50 0.00	38.11 1.07 0.00
BORALEX_4TH_BRANCH 23824	36.12 1.36 0.00	33.92 1.27 0.00	33.85 1.27 0.00	33.45 1.26 0.00	33.81 1.52 0.00	36.03 1.45 0.00	41.32 2.19 0.00	45.23 3.07 -0.71	48.32 3.54 0.00	50.27 3.72 0.00	53.14 3.45 -6.55	54.19 3.75 -2.95	50.20 3.48 -3.24	50.68 3.52 -3.21	50.17 3.63 0.00	47.10 3.46 -0.36	47.57 3.52 0.00	48.76 3.37 -2.76	45.17 3.31 0.00	48.53 3.46 -1.84	57.65 4.02 0.00	45.26 3.39 0.00	40.16 2.70 0.00	38.96 1.93 0.00
BOWLINE___1 23526	36.64 1.88 0.00	34.21 1.57 0.00	34.07 1.50 0.00	33.68 1.48 0.00	33.87 1.58 0.00	36.27 1.69 0.00	41.91 2.78 0.00	45.73 3.73 -0.54	49.17 4.39 0.00	51.24 4.70 0.00	52.46 4.31 -5.01	54.40 4.65 -2.25	50.26 4.30 -2.48	50.76 4.35 -2.46	51.19 4.65 0.00	47.93 4.37 -0.28	48.36 4.32 0.00	48.98 4.22 -2.13	45.93 4.06 0.00	48.84 4.19 -1.42	58.66 5.04 0.00	45.84 3.98 0.00	40.57 3.11 0.00	39.34 2.30 0.00
BOWLINE___2 23595	36.64 1.88 0.00	34.18 1.53 0.00	34.07 1.50 0.00	33.68 1.48 0.00	33.87 1.58 0.00	36.27 1.69 0.00	41.91 2.78 0.00	45.73 3.73 -0.54	49.13 4.34 0.00	51.20 4.65 0.00	52.46 4.31 -5.01	54.36 4.61 -2.25	50.22 4.26 -2.48	50.72 4.31 -2.46	51.14 4.61 0.00	47.89 4.33 -0.28	48.36 4.32 0.00	48.94 4.18 -2.13	45.93 4.06 0.00	48.80 4.15 -1.42	58.61 4.99 0.00	45.80 3.94 0.00	40.53 3.07 0.00	39.34 2.30 0.00
BROOKHAVEN___DRP 24191	53.57 3.82 -14.98	52.14 3.36 -16.13	40.47 3.26 -4.64	36.84 3.22 -1.42	40.96 3.33 -5.35	51.38 3.60 -13.21	55.82 5.20 -11.48	65.97 6.09 -18.42	68.64 6.94 -16.92	80.69 7.40 -26.75	83.90 6.77 -33.99	83.84 7.36 -28.98	79.62 6.78 -29.35	80.03 6.81 -29.27	76.67 7.35 -22.78	74.99 6.80 -24.92	73.65 6.83 -22.78	75.11 6.65 -25.83	67.64 6.57 -19.20	75.85 6.79 -25.83	118.70 8.37 -56.71	75.04 6.41 -26.77	63.58 5.24 -20.88	53.74 4.30 -12.41
BROOKLYN_NAVY_YARD 23515	37.20 2.43 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.76 2.18 0.00	51.20 3.29 -8.79	55.67 4.23 -9.99	56.16 4.93 -6.45	56.20 5.26 -4.40	55.80 4.83 -7.83	55.80 5.22 -3.08	55.40 4.83 -7.09	55.40 4.88 -6.57	55.40 5.21 -3.65	55.31 4.85 -7.18	55.67 4.85 -6.78	55.71 4.73 -8.35	55.23 4.56 -8.80	55.58 4.67 -7.68	59.32 5.68 -0.02	55.19 4.40 -8.93	51.09 3.63 -10.00	39.85 2.81 0.00
BROOKLYN___ARMY_DRP 323595	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 5.12 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
BROOME___LFGE 323600	35.42 0.66 0.00	33.20 0.55 0.00	33.13 0.55 0.00	32.81 0.61 0.00	32.77 0.48 0.00	34.99 0.41 0.00	39.87 0.74 0.00	42.82 1.16 -0.20	46.26 1.48 0.00	48.03 1.49 0.00	46.35 1.38 -1.84	49.61 1.28 -0.83	45.78 1.39 -0.91	46.26 1.41 -0.90	47.98 1.44 0.00	44.85 1.47 -0.10	45.54 1.50 0.00	44.86 1.45 -0.77	43.29 1.42 0.00	45.22 1.47 -0.52	55.34 1.72 0.00	43.37 1.51 0.00	38.70 1.24 0.00	37.71 0.67 0.00
BURROWS___LYONSDAL 23803	34.56 -0.21 0.00	32.35 -0.29 0.00	32.28 -0.29 0.00	31.97 -0.23 0.00	32.06 -0.23 0.00	34.51 -0.07 0.00	39.40 0.27 0.00	42.11 0.62 -0.03	45.41 0.63 0.00	47.15 0.61 0.00	44.02 0.60 -0.28	48.10 0.47 -0.13	43.97 0.35 -0.14	44.49 0.40 -0.14	47.10 0.56 0.00	43.77 0.48 -0.02	44.57 0.53 0.00	43.31 0.55 -0.12	42.41 0.54 0.00	43.96 0.65 -0.08	54.54 0.91 0.00	42.45 0.59 0.00	37.65 0.19 0.00	36.85 -0.19 0.00
CAITHNESS_CC_1 323624	53.43 3.68 -14.98	52.00 3.23 -16.13	40.37 3.16 -4.64	36.75 3.12 -1.42	40.87 3.23 -5.35	51.28 3.49 -13.21	55.62 5.01 -11.48	65.76 5.89 -18.42	68.42 6.72 -16.92	80.46 7.17 -26.75	83.69 6.56 -33.99	83.60 7.12 -28.98	79.40 6.57 -29.35	79.81 6.59 -29.27	76.44 7.12 -22.78	74.82 6.62 -24.92	73.47 6.65 -22.78	74.94 6.48 -25.83	67.43 6.36 -19.20	75.58 6.53 -25.82	118.43 8.10 -56.71	74.83 6.20 -26.77	63.43 5.09 -20.88	53.60 4.15 -12.41
CALPINE BETH_PAGE_GT4 24209	52.91 3.16 -14.98	51.48 2.71 -16.13	39.85 2.64 -4.64	36.23 2.61 -1.42	40.35 2.71 -5.35	50.72 2.94 -13.21	54.68 4.03 -11.52	64.93 5.06 -18.42	67.30 5.60 -16.92	79.25 5.96 -26.75	82.57 5.44 -33.99	82.37 5.89 -28.98	78.27 5.44 -29.35	78.67 5.45 -29.27	75.19 5.45 -22.79	73.66 5.45 -24.93	72.29 5.46 -22.78	73.83 5.33 -25.87	67.55 5.23 -20.45	75.54 5.36 -26.95	116.82 6.49 -56.71	74.99 5.15 -27.97	62.76 4.42 -20.88	52.93 3.48 -12.41
CALPINE_BETH_PAGE_GT_4 323586	52.91 3.16 -14.98	51.48 2.71 -16.13	39.85 2.64 -4.64	36.23 2.61 -1.42	40.35 2.71 -5.35	50.72 2.94 -13.21	54.68 4.03 -11.52	64.93 5.06 -18.42	67.30 5.60 -16.92	79.25 5.96 -26.75	82.57 5.44 -33.99	82.37 5.89 -28.98	78.27 5.44 -29.35	78.67 5.45 -29.27	75.19 5.45 -22.79	73.66 5.45 -24.93	72.29 5.46 -22.78	73.83 5.33 -25.87	67.55 5.23 -20.45	75.54 5.36 -26.95	116.82 6.49 -56.71	74.99 5.15 -27.97	62.76 4.42 -20.88	52.93 3.48 -12.41
CALPINE_BP_GT1 23823	52.91 3.16 -14.98	51.48 2.71 -16.13	39.85 2.64 -4.64	36.23 2.61 -1.42	40.35 2.71 -5.35	50.72 2.94 -13.21	54.68 4.03 -11.52	64.93 5.06 -18.42	67.30 5.60 -16.92	79.25 5.96 -26.75	82.57 5.44 -33.99	82.37 5.89 -28.98	78.27 5.44 -29.35	78.67 5.45 -29.27	75.19 5.45 -22.79	73.66 5.45 -24.93	72.29 5.46 -22.78	73.83 5.33 -25.87	67.55 5.23 -20.45	75.54 5.36 -26.95	116.82 6.49 -56.71	74.99 5.15 -27.97	62.76 4.42 -20.88	52.93 3.48 -12.41

CALSPAN___DRP 24200	34.00 -0.76 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	38.96 -2.61 -0.11	42.14 -2.64 0.00	43.43 -3.12 0.00	41.34 -2.85 -1.05	44.50 -3.47 -0.47	41.31 -2.70 -0.52	41.74 -2.73 -0.52	43.88 -2.65 0.00	41.00 -2.34 -0.06	41.67 -2.38 0.00	40.68 -2.39 -0.44	39.69 -2.18 0.00	41.10 -2.42 -0.29	49.98 -3.65 0.00	39.81 -2.05 0.00	36.60 -0.86 0.00	35.34 -1.70 0.00
CANDIGU_WT_PWR 323617	35.11 0.35 0.00	32.90 0.26 0.00	32.80 0.23 0.00	32.55 0.35 0.00	32.32 0.03 0.00	34.41 -0.17 0.00	38.70 -0.43 0.00	41.36 -0.25 -0.15	44.78 0.00 0.00	46.36 -0.19 0.00	44.33 -0.17 -1.36	47.63 -0.47 -0.61	44.07 -0.09 -0.67	44.58 -0.04 -0.67	46.49 -0.05 0.00	43.66 0.30 -0.07	44.27 0.22 0.00	43.36 0.17 -0.56	42.12 0.25 0.00	43.82 0.22 -0.37	53.57 -0.05 0.00	42.24 0.38 0.00	38.10 0.64 0.00	36.93 -0.11 0.00
CARR STREET_E_SYR 24060	34.97 0.21 0.00	32.74 0.10 0.00	32.70 0.13 0.00	32.36 0.16 0.00	32.35 0.06 0.00	34.61 0.03 0.00	39.37 0.23 0.00	42.19 0.66 -0.07	45.72 0.94 0.00	47.52 0.98 0.00	44.76 0.95 -0.67	48.65 0.85 -0.30	44.77 0.96 -0.33	45.25 0.97 -0.33	47.47 0.93 0.00	44.27 0.95 -0.04	44.97 0.92 0.00	43.81 0.90 -0.28	42.74 0.88 0.00	44.33 0.91 -0.19	54.64 1.02 0.00	42.79 0.92 0.00	38.17 0.71 0.00	37.30 0.26 0.00
CARTHAGE___PAPER 23857	34.14 -0.63 0.00	31.92 -0.72 0.00	31.86 -0.72 0.00	31.55 -0.64 0.00	31.64 -0.65 0.00	34.27 -0.31 0.00	39.13 0.00 0.00	41.71 0.21 -0.04	44.34 -0.45 0.00	46.03 -0.51 0.00	43.08 -0.39 -0.33	47.08 -0.57 -0.15	42.82 -0.83 -0.16	43.37 -0.75 -0.16	46.40 -0.14 0.00	43.08 -0.22 -0.02	43.96 -0.09 0.00	42.75 -0.04 -0.16	41.87 0.00 0.00	43.47 0.13 -0.11	54.11 0.48 0.00	41.95 0.08 0.00	37.05 -0.41 0.00	36.34 -0.70 0.00
CE_DUNWOOD___DRP 24194	36.85 2.09 0.00	34.37 1.73 0.00	34.24 1.66 0.00	33.84 1.64 0.00	34.07 1.78 0.00	36.48 1.90 0.00	42.38 3.05 -0.20	46.30 4.02 -0.82	49.83 4.70 -0.34	51.87 5.03 -0.30	53.14 4.62 -5.39	55.07 4.99 -2.58	50.89 4.61 -2.80	51.39 4.66 -2.78	51.81 4.98 -0.30	48.56 4.67 -0.60	48.98 4.62 -0.31	49.62 4.52 -2.47	46.44 4.35 -0.22	49.32 4.50 -1.59	58.99 5.36 0.00	46.31 4.23 -0.22	41.02 3.33 -0.22	39.56 2.52 0.00
CE_MILLWOOD___DRP 24193	36.75 1.98 0.00	34.27 1.63 0.00	34.17 1.60 0.00	33.78 1.58 0.00	33.97 1.68 0.00	36.38 1.80 0.00	42.23 2.93 -0.16	46.13 3.90 -0.78	49.59 4.52 -0.28	51.68 4.89 -0.24	52.95 4.49 -5.33	54.82 4.80 -2.53	50.66 4.44 -2.75	51.16 4.48 -2.72	51.58 4.79 -0.25	48.33 4.50 -0.55	48.79 4.49 -0.26	49.43 4.39 -2.41	46.27 4.23 -0.18	49.12 4.32 -1.56	58.83 5.20 0.00	46.15 4.10 -0.18	40.87 3.22 -0.18	39.45 2.41 0.00
CE_NYC2_DRP 24202	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.39 2.10 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.00 4.39 -14.15	67.09 4.97 -17.34	66.83 5.31 -14.98	66.63 4.87 -18.61	69.33 5.27 -16.56	64.69 4.87 -16.33	64.77 4.92 -15.90	66.89 5.26 -15.09	64.69 4.98 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.60 4.77 -10.96	56.91 4.93 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
CE_NYC_DRP 24195	37.24 2.47 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.83 2.25 0.00	51.12 3.44 -8.55	58.20 4.48 -12.26	64.91 5.19 -14.94	64.99 5.54 -12.90	65.02 5.13 -16.75	67.59 5.51 -14.59	62.99 5.09 -14.42	63.14 5.14 -14.04	65.03 5.49 -13.00	62.62 5.15 -14.19	62.69 5.15 -13.49	62.70 4.99 -15.08	56.12 4.81 -9.44	55.90 4.93 -7.74	59.59 5.95 -0.02	56.21 4.73 -9.61	50.94 3.75 -9.73	39.93 2.89 0.00
CHAFFEE___LFGE 323603	34.52 -0.24 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	32.00 -0.19 0.00	31.61 -0.68 0.00	33.54 -1.04 0.00	37.25 -1.88 0.00	40.08 -1.49 -0.12	43.39 -1.39 0.00	44.78 -1.77 0.00	42.52 -1.68 -1.07	45.79 -2.18 -0.48	42.53 -1.48 -0.53	42.94 -1.54 -0.52	45.09 -1.44 0.00	42.13 -1.21 -0.06	42.77 -1.28 0.00	41.80 -1.28 -0.45	40.69 -1.17 0.00	42.23 -1.30 -0.30	51.48 -2.14 0.00	40.90 -0.96 0.00	37.35 -0.11 0.00	35.96 -1.07 0.00
CHATEAUG_WT_PWR 323614	34.17 -0.59 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.47 -0.10 0.00	38.78 -0.35 0.00	40.38 -1.08 0.00	43.34 -1.43 0.01	45.05 -1.49 0.01	40.38 -1.64 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.71 -1.53 0.39	40.31 -1.55 0.01	40.65 -1.56 1.03	52.28 -1.34 0.00	40.27 -1.59 0.01	36.37 -1.09 0.00	36.74 -0.30 0.00
CHAT_HIGH_FALL_HYD 323578	34.10 -0.66 0.00	32.35 -0.29 0.00	32.18 -0.39 0.00	31.68 -0.52 0.00	31.77 -0.52 0.00	34.44 -0.14 0.00	38.70 -0.43 0.00	40.26 -1.20 0.00	43.21 -1.57 0.01	44.91 -1.63 0.01	40.21 -1.81 1.11	45.83 -1.66 0.00	40.61 -1.70 1.17	40.67 -1.71 1.57	44.72 -1.81 0.00	40.60 -1.77 0.90	42.20 -1.85 0.00	40.58 -1.66 0.39	40.14 -1.72 0.01	40.52 -1.69 1.03	52.12 -1.50 0.00	40.14 -1.72 0.01	36.26 -1.20 0.00	36.67 -0.37 0.00
CHAUTAUQUA___LFGE 323629	34.17 -0.59 0.00	32.09 -0.55 0.00	31.96 -0.62 0.00	31.72 -0.48 0.00	31.35 -0.94 0.00	33.30 -1.28 0.00	36.98 -2.15 0.00	39.67 -1.91 -0.12	42.95 -1.84 0.00	44.36 -2.19 0.00	42.20 -2.07 -1.13	45.49 -2.52 -0.51	42.17 -1.87 -0.56	42.62 -1.89 -0.56	44.63 -1.91 0.00	41.74 -1.60 -0.06	42.28 -1.76 0.00	41.32 -1.79 -0.48	40.19 -1.67 0.00	41.73 -1.82 -0.32	50.89 -2.73 0.00	40.32 -1.55 0.00	36.82 -0.64 0.00	35.67 -1.37 0.00
CH_MIDHUDSON___DRP 24192	36.75 1.98 0.00	34.31 1.66 0.00	34.20 1.63 0.00	33.81 1.61 0.00	34.03 1.74 0.00	36.41 1.83 0.00	42.03 2.90 0.00	45.90 3.86 -0.59	49.31 4.52 0.00	51.38 4.84 0.00	53.01 4.49 -5.39	54.72 4.80 -2.42	50.62 4.48 -2.66	51.12 4.53 -2.64	51.33 4.79 0.00	48.04 4.46 -0.30	48.49 4.45 0.00	49.29 4.35 -2.31	46.05 4.19 0.00	49.09 4.32 -1.54	58.83 5.20 0.00	45.97 4.10 0.00	40.68 3.22 0.00	39.48 2.44 0.00
CH_MISC_IPPS 23765	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
CH_RES_BVR_FALLS 23983	34.62 -0.14 0.00	32.54 -0.10 0.00	32.44 -0.13 0.00	32.07 -0.13 0.00	32.10 -0.19 0.00	34.37 -0.21 0.00	38.93 -0.20 0.00	41.29 -0.17 0.00	44.65 -0.13 0.00	46.36 -0.19 0.00	42.96 -0.17 0.00	47.26 -0.24 0.00	43.26 -0.22 0.00	43.73 -0.22 0.00	46.26 -0.28 0.00	43.02 -0.26 0.00	43.78 -0.26 0.00	42.42 -0.21 0.00	41.70 -0.17 0.00	43.10 -0.13 0.00	53.52 -0.11 0.00	41.74 -0.13 0.00	37.31 -0.15 0.00	36.78 -0.26 0.00
CH_RES_NIAGARA 23895	33.76 -1.01 0.00	31.79 -0.85 0.00	31.66 -0.91 0.00	31.43 -0.77 0.00	31.09 -1.19 0.00	32.68 -1.90 0.00	35.73 -3.40 0.00	38.16 -3.40 -0.11	41.20 -3.58 0.00	42.40 -4.14 0.00	40.31 -3.80 -0.97	43.37 -4.56 -0.44	40.31 -3.65 -0.48	40.74 -3.69 -0.48	42.91 -3.63 0.00	40.09 -3.25 -0.05	40.83 -3.22 0.00	39.89 -3.15 -0.41	38.98 -2.89 0.00	40.26 -3.24 -0.27	48.91 -4.72 0.00	39.10 -2.76 0.00	36.22 -1.24 0.00	34.93 -2.11 0.00

CH_RES_SYRACUSE 23985	35.08 0.31 0.00	32.87 0.23 0.00	32.80 0.23 0.00	32.49 0.29 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.48 0.35 0.00	42.28 0.75 -0.08	45.81 1.03 0.00	47.61 1.07 0.00	44.85 0.99 -0.72	48.77 0.95 -0.33	44.88 1.04 -0.36	45.36 1.05 -0.35	47.51 0.98 0.00	44.32 1.00 -0.04	45.01 0.97 0.00	43.92 0.98 -0.30	42.87 1.00 0.00	44.47 1.04 -0.20	54.80 1.18 0.00	42.91 1.05 0.00	38.29 0.82 0.00	37.41 0.37 0.00
CLINTON_WT_PWR 323605	34.17 -0.59 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.47 -0.10 0.00	38.78 -0.35 0.00	40.38 -1.08 0.00	43.34 -1.43 0.01	45.05 -1.49 0.01	40.38 -1.64 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.71 -1.53 0.39	40.31 -1.55 0.01	40.65 -1.56 1.03	52.28 -1.34 0.00	40.27 -1.59 0.01	36.37 -1.09 0.00	36.74 -0.30 0.00
CLINTON__LFGE 323618	34.10 -0.66 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.72 -0.48 0.00	31.81 -0.48 0.00	34.54 -0.03 0.00	38.90 -0.23 0.00	40.46 -1.00 0.00	43.48 -1.30 0.01	45.14 -1.40 0.01	40.34 -1.68 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.75 -1.49 0.39	40.31 -1.55 0.01	40.69 -1.51 1.03	52.39 -1.23 0.00	40.27 -1.59 0.01	36.41 -1.05 0.00	36.85 -0.19 0.00
COLONIE_LFGE__ 323577	35.91 1.15 0.00	33.69 1.04 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.55 1.26 0.00	35.86 1.28 0.00	41.20 2.07 0.00	44.91 2.74 -0.71	47.87 3.09 0.00	49.71 3.16 0.00	52.83 3.06 -6.63	53.76 3.28 -2.98	49.72 2.96 -3.28	50.29 3.08 -3.26	49.66 3.12 0.00	46.63 2.99 -0.37	47.13 3.08 0.00	48.40 2.98 -2.79	44.92 3.06 0.00	48.25 3.16 -1.86	57.38 3.75 0.00	44.88 3.01 0.00	39.86 2.40 0.00	38.82 1.78 0.00
CORNELL____ 23752	35.18 0.42 0.00	32.97 0.33 0.00	32.90 0.33 0.00	32.58 0.39 0.00	32.55 0.26 0.00	34.85 0.28 0.00	39.56 0.43 0.00	42.50 0.91 -0.13	46.13 1.34 0.00	47.94 1.40 0.00	45.71 1.38 -1.19	49.27 1.23 -0.54	45.42 1.35 -0.59	45.90 1.36 -0.59	47.79 1.26 0.00	44.69 1.34 -0.07	45.23 1.19 0.00	44.33 1.19 -0.50	43.08 1.21 0.00	44.78 1.21 -0.33	55.07 1.45 0.00	43.12 1.26 0.00	38.43 0.97 0.00	37.45 0.41 0.00
COXSACKIE__GT 23611	37.02 2.26 0.00	34.67 2.02 0.00	34.59 2.02 0.00	34.19 2.00 0.00	34.45 2.16 0.00	36.86 2.28 0.00	42.53 3.40 0.00	46.23 4.15 -0.62	49.44 4.66 0.00	51.43 4.89 0.00	53.45 4.53 -5.78	54.99 4.89 -2.60	50.95 4.61 -2.86	51.36 4.57 -2.84	51.42 4.89 0.00	48.10 4.50 -0.32	48.54 4.49 0.00	49.52 4.43 -2.45	46.22 4.35 0.00	49.36 4.50 -1.63	59.09 5.47 0.00	46.18 4.31 0.00	40.91 3.45 0.00	39.93 2.89 0.00
CRESCENT__HYD 24018	35.91 1.15 0.00	33.69 1.04 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.55 1.26 0.00	35.86 1.28 0.00	41.20 2.07 0.00	44.91 2.74 -0.71	47.87 3.09 0.00	49.71 3.16 0.00	52.83 3.06 -6.63	53.76 3.28 -2.98	49.72 2.96 -3.28	50.29 3.08 -3.26	49.66 3.12 0.00	46.63 2.99 -0.37	47.13 3.08 0.00	48.40 2.98 -2.79	44.92 3.06 0.00	48.25 3.16 -1.86	57.38 3.75 0.00	44.88 3.01 0.00	39.86 2.40 0.00	38.82 1.78 0.00
CRUCIBLE_METL_DRP 24180	35.08 0.31 0.00	32.87 0.23 0.00	32.80 0.23 0.00	32.49 0.29 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.48 0.35 0.00	42.28 0.75 -0.08	45.81 1.03 0.00	47.61 1.07 0.00	44.85 0.99 -0.72	48.77 0.95 -0.33	44.88 1.04 -0.36	45.36 1.05 -0.35	47.51 0.98 0.00	44.32 1.00 -0.04	45.01 0.97 0.00	43.92 0.98 -0.30	42.87 1.00 0.00	44.47 1.04 -0.20	54.80 1.18 0.00	42.91 1.05 0.00	38.29 0.82 0.00	37.41 0.37 0.00
DANC__LFGE 323619	34.35 -0.42 0.00	32.09 -0.55 0.00	32.02 -0.55 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.44 -0.14 0.00	39.44 0.31 0.00	42.08 0.58 -0.04	44.60 -0.18 0.00	46.31 -0.23 0.00	43.32 -0.17 -0.36	47.32 -0.33 -0.16	43.09 -0.57 -0.18	43.60 -0.53 -0.17	46.77 0.23 0.00	43.48 0.17 -0.02	44.35 0.31 0.00	43.14 0.34 -0.17	42.24 0.38 0.00	43.86 0.52 -0.11	54.59 0.97 0.00	42.33 0.46 0.00	37.31 -0.15 0.00	36.56 -0.48 0.00
DANSKAMMER__1 23586	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
DANSKAMMER__2 23589	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
DANSKAMMER__3 23590	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
DANSKAMMER__4 23591	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
DANSKAMMER__DIESEL 23592	36.99 2.22 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.00 1.80 0.00	34.23 1.94 0.00	36.62 2.04 0.00	42.34 3.21 0.00	46.17 4.15 -0.57	49.62 4.84 0.00	51.71 5.17 0.00	53.10 4.75 -5.22	54.97 5.13 -2.35	50.84 4.78 -2.58	51.31 4.79 -2.56	51.66 5.12 0.00	48.38 4.80 -0.29	48.80 4.76 0.00	49.55 4.69 -2.23	46.39 4.52 0.00	49.39 4.67 -1.48	59.25 5.63 0.00	46.26 4.40 0.00	40.94 3.48 0.00	39.71 2.67 0.00
DASHVILLE__HYD 23610	36.15 1.39 0.00	33.69 1.04 0.00	33.62 1.04 0.00	33.20 1.00 0.00	33.45 1.16 0.00	35.82 1.24 0.00	41.36 2.23 0.00	45.31 3.28 -0.57	48.72 3.94 0.00	50.83 4.28 0.00	52.39 3.88 -5.37	54.09 4.18 -2.42	50.05 3.91 -2.65	50.45 3.87 -2.63	50.68 4.14 0.00	47.43 3.85 -0.30	47.92 3.88 0.00	48.79 3.88 -2.28	45.59 3.73 0.00	48.65 3.89 -1.52	58.34 4.72 0.00	45.59 3.73 0.00	40.27 2.81 0.00	38.93 1.89 0.00
DELAWARE__LFGE 323621	35.81 1.04 0.00	33.49 0.85 0.00	33.49 0.91 0.00	33.13 0.93 0.00	33.26 0.97 0.00	35.55 0.97 0.00	40.70 1.57 0.00	43.87 2.16 -0.25	47.38 2.60 0.00	49.20 2.65 0.00	47.93 2.46 -2.33	51.06 2.52 -1.05	47.07 2.43 -1.15	47.51 2.42 -1.14	49.05 2.51 0.00	45.83 2.42 -0.13	46.47 2.42 0.00	46.00 2.39 -0.98	44.21 2.34 0.00	46.31 2.42 -0.66	56.52 2.90 0.00	44.21 2.34 0.00	39.26 1.80 0.00	38.26 1.22 0.00

DOGLEVILLE___HYD 23807	37.27 2.50 0.00	34.89 2.25 0.00	34.82 2.25 0.00	34.45 2.25 0.00	34.52 2.23 0.00	36.89 2.32 0.00	42.07 2.93 0.00	45.08 3.61 -0.02	48.95 4.16 0.00	50.83 4.28 0.00	47.31 4.01 -0.16	51.84 4.27 -0.07	47.60 4.04 -0.08	48.12 4.09 -0.08	50.82 4.28 0.00	47.27 3.98 -0.01	48.01 3.96 0.00	46.45 3.75 -0.07	45.51 3.64 0.00	47.08 3.80 -0.04	58.24 4.61 0.00	45.63 3.77 0.00	40.65 3.18 0.00	39.71 2.67 0.00
DUNKIRK___1 23563	34.00 -0.76 0.00	31.92 -0.72 0.00	31.79 -0.78 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	33.13 -1.45 0.00	36.74 -2.39 0.00	39.38 -2.20 -0.12	42.63 -2.15 0.00	43.98 -2.56 0.00	41.89 -2.37 -1.13	45.10 -2.90 -0.51	41.82 -2.22 -0.56	42.26 -2.24 -0.55	44.30 -2.23 0.00	41.44 -1.90 -0.06	41.98 -2.07 0.00	41.01 -2.09 -0.47	39.90 -1.97 0.00	41.43 -2.12 -0.31	50.51 -3.11 0.00	40.07 -1.80 0.00	36.60 -0.86 0.00	35.48 -1.56 0.00
DUNKIRK___2 23564	34.00 -0.76 0.00	31.92 -0.72 0.00	31.79 -0.78 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	33.13 -1.45 0.00	36.74 -2.39 0.00	39.38 -2.20 -0.12	42.63 -2.15 0.00	43.98 -2.56 0.00	41.89 -2.37 -1.13	45.10 -2.90 -0.51	41.82 -2.22 -0.56	42.26 -2.24 -0.55	44.30 -2.23 0.00	41.44 -1.90 -0.06	41.98 -2.07 0.00	41.01 -2.09 -0.47	39.90 -1.97 0.00	41.43 -2.12 -0.31	50.51 -3.11 0.00	40.07 -1.80 0.00	36.60 -0.86 0.00	35.48 -1.56 0.00
DUNKIRK___3 23565	33.96 -0.80 0.00	31.92 -0.72 0.00	31.79 -0.78 0.00	31.55 -0.64 0.00	31.22 -1.07 0.00	33.09 -1.49 0.00	36.70 -2.43 0.00	39.30 -2.28 -0.12	42.54 -2.24 0.00	43.89 -2.65 0.00	41.80 -2.46 -1.12	45.01 -2.99 -0.51	41.73 -2.30 -0.56	42.18 -2.33 -0.55	44.21 -2.33 0.00	41.31 -2.03 -0.06	41.89 -2.16 0.00	40.93 -2.17 -0.47	39.86 -2.01 0.00	41.34 -2.12 -0.31	50.46 -3.16 0.00	40.02 -1.84 0.00	36.60 -0.86 0.00	35.48 -1.56 0.00
DUNKIRK___4 23566	33.96 -0.80 0.00	31.92 -0.72 0.00	31.79 -0.78 0.00	31.55 -0.64 0.00	31.22 -1.07 0.00	33.09 -1.49 0.00	36.70 -2.43 0.00	39.30 -2.28 -0.12	42.54 -2.24 0.00	43.89 -2.65 0.00	41.80 -2.46 -1.12	45.01 -2.99 -0.51	41.73 -2.30 -0.56	42.18 -2.33 -0.55	44.21 -2.33 0.00	41.31 -2.03 -0.06	41.89 -2.16 0.00	40.93 -2.17 -0.47	39.86 -2.01 0.00	41.34 -2.20 -0.31	50.46 -3.16 0.00	40.02 -1.84 0.00	36.60 -0.86 0.00	35.48 -1.56 0.00
EAST HAMPTON___GT 23717	55.24 5.49 -14.98	53.60 4.83 -16.13	41.84 4.63 -4.64	38.23 4.60 -1.42	42.35 4.71 -5.35	53.04 5.26 -13.21	58.25 7.63 -11.48	68.87 9.00 -18.42	71.82 10.12 -16.92	84.09 10.80 -26.75	87.01 9.88 -33.99	87.07 10.59 -28.98	82.62 9.78 -29.35	82.98 9.76 -29.27	79.79 10.47 -22.78	77.85 9.65 -24.92	76.56 9.73 -22.78	77.97 9.51 -25.83	70.57 9.50 -19.20	78.96 9.90 -25.83	122.77 12.44 -56.71	78.02 9.38 -26.77	65.72 7.38 -20.88	55.45 6.00 -12.41
EAST RIVER___6 23660	37.13 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.44 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.29 5.09 -17.06	67.88 5.46 -14.92	63.27 5.04 -14.75	63.41 5.10 -14.36	65.34 5.44 -13.36	62.96 5.11 -14.57	62.97 5.07 -13.86	63.01 4.95 -15.43	56.34 4.77 -9.70	56.03 4.89 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.12 3.67 -9.99	39.85 2.81 0.00
EAST RIVER___7 23524	37.13 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.44 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.29 5.09 -17.06	67.88 5.46 -14.92	63.27 5.04 -14.75	63.41 5.10 -14.36	65.34 5.44 -13.36	62.96 5.11 -14.57	62.97 5.07 -13.86	63.01 4.95 -15.43	56.34 4.77 -9.70	56.03 4.89 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.12 3.67 -9.99	39.85 2.81 0.00
EAST_HAMPTON___DIESEL 23722	55.24 5.49 -14.98	53.60 4.83 -16.13	41.84 4.63 -4.64	38.23 4.60 -1.42	42.35 4.71 -5.35	53.04 5.26 -13.21	58.25 7.63 -11.48	68.87 9.00 -18.42	71.82 10.12 -16.92	84.09 10.80 -26.75	87.01 9.88 -33.99	87.07 10.59 -28.98	82.62 9.78 -29.35	82.98 9.76 -29.27	79.79 10.47 -22.78	77.85 9.65 -24.92	76.56 9.73 -22.78	77.97 9.51 -25.83	70.57 9.50 -19.20	78.96 9.90 -25.83	122.77 12.44 -56.71	78.02 9.38 -26.77	65.72 7.38 -20.88	55.45 6.00 -12.41
EAST_RIVER___1 323558	37.24 2.47 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.83 2.25 0.00	51.12 3.44 -8.55	58.20 4.48 -12.26	64.91 5.19 -14.94	64.99 5.54 -12.90	65.02 5.13 -16.75	67.59 5.51 -14.59	62.99 5.09 -14.42	63.14 5.14 -14.04	65.03 5.49 -13.00	62.62 5.15 -14.19	62.69 5.15 -13.49	62.70 4.99 -15.08	56.12 4.81 -9.44	55.90 4.93 -7.74	59.59 5.95 -0.02	56.21 4.73 -9.61	50.94 3.75 -9.73	39.93 2.89 0.00
EAST_RIVER___2 323559	37.13 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.44 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.29 5.09 -17.06	67.88 5.46 -14.92	63.27 5.04 -14.75	63.41 5.10 -14.36	65.34 5.44 -13.36	62.96 5.11 -14.57	62.97 5.07 -13.86	63.01 4.95 -15.43	56.34 4.77 -9.70	56.03 4.89 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.12 3.67 -9.99	39.85 2.81 0.00
EAST___DELAWARE_HYD 23607	36.22 1.46 0.00	33.88 1.24 0.00	33.85 1.27 0.00	33.52 1.32 0.00	33.68 1.39 0.00	35.96 1.38 0.00	41.24 2.11 0.00	44.76 2.82 -0.48	49.75 4.97 0.00	51.71 5.17 0.00	53.09 4.70 -5.25	54.94 5.08 -2.36	50.81 4.74 -2.59	51.10 4.57 -2.57	51.42 4.89 0.00	48.25 4.67 -0.29	48.71 4.67 0.00	49.68 4.82 -2.23	46.64 4.77 0.00	49.82 5.10 -1.49	59.79 6.17 0.00	46.60 4.73 0.00	41.13 3.67 0.00	39.85 2.81 0.00
ELEC_TRO_TEK 24086	52.11 2.36 -14.98	50.76 1.99 -16.13	39.14 1.92 -4.64	35.52 1.90 -1.43	39.67 2.03 -5.35	49.96 2.18 -13.21	53.98 3.33 -11.53	64.27 4.39 -18.42	66.81 5.11 -16.93	78.74 5.45 -26.75	82.14 5.00 -33.99	81.89 5.41 -28.98	77.84 5.00 -29.35	78.28 5.05 -29.27	74.72 5.40 -22.79	73.28 5.06 -24.93	71.89 5.07 -22.78	73.41 4.90 -25.88	67.40 4.77 -20.76	75.34 4.89 -27.23	116.18 5.85 -56.71	74.79 4.65 -28.27	62.05 3.71 -20.88	52.26 2.81 -12.41
ELLENBURG_WT_PWR 323604	34.17 -0.59 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.47 -0.10 0.00	38.78 -0.35 0.00	40.38 -1.08 0.00	43.34 -1.43 0.01	45.05 -1.49 0.01	40.38 -1.64 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.71 -1.53 0.39	40.31 -1.55 0.01	40.65 -1.56 1.03	52.28 -1.34 0.00	40.27 -1.59 0.01	36.37 -1.09 0.00	36.74 -0.30 0.00
EMPIRE_CC_1 323656	35.81 1.04 0.00	33.56 0.91 0.00	33.52 0.94 0.00	33.13 0.93 0.00	33.39 1.10 0.00	35.58 1.00 0.00	40.77 1.64 0.00	44.49 2.36 -0.67	47.56 2.78 0.00	49.48 2.93 0.00	52.00 2.67 -6.19	53.18 2.90 -2.78	49.28 2.74 -3.06	49.76 2.77 -3.04	49.42 2.89 0.00	46.35 2.73 -0.34	46.78 2.73 0.00	47.89 2.64 -2.62	44.46 2.60 0.00	47.66 2.68 -1.75	56.68 3.06 0.00	44.50 2.64 0.00	39.56 2.10 0.00	38.63 1.59 0.00
EMPIRE_CC_2 323658	35.81 1.04 0.00	33.56 0.91 0.00	33.52 0.94 0.00	33.13 0.93 0.00	33.39 1.10 0.00	35.58 1.00 0.00	40.77 1.64 0.00	44.49 2.36 -0.67	47.56 2.78 0.00	49.48 2.93 0.00	52.00 2.67 -6.19	53.18 2.90 -2.78	49.28 2.74 -3.06	49.76 2.77 -3.04	49.42 2.89 0.00	46.35 2.73 -0.34	46.78 2.73 0.00	47.89 2.64 -2.62	44.46 2.60 0.00	47.66 2.68 -1.75	56.68 3.06 0.00	44.50 2.64 0.00	39.56 2.10 0.00	38.63 1.59 0.00

E_CANADA_CAP_HY 24051	34.87 0.10 0.00	32.71 0.07 0.00	32.64 0.07 0.00	32.33 0.13 0.00	32.52 0.23 0.00	34.96 0.38 0.00	39.99 0.86 0.00	43.84 1.49 -0.89	46.57 1.79 0.00	48.27 1.72 0.00	53.10 1.73 -8.23	53.01 1.80 -3.70	49.07 1.52 -4.07	49.62 1.63 -4.04	48.03 1.49 0.00	45.03 1.30 -0.46	45.50 1.45 0.00	47.60 1.49 -3.47	43.58 1.72 0.00	47.41 1.86 -2.32	56.31 2.68 0.00	43.71 1.84 0.00	38.70 1.24 0.00	37.67 0.63 0.00
E_CANADA_MHWK_HY 24050	37.27 2.50 0.00	34.89 2.25 0.00	34.82 2.25 0.00	34.45 2.25 0.00	34.52 2.23 0.00	36.89 2.32 0.00	42.07 2.93 0.00	45.08 3.61 -0.02	48.95 4.16 0.00	50.83 4.28 0.00	47.31 4.01 -0.16	51.84 4.27 -0.07	47.60 4.04 -0.08	48.12 4.09 -0.08	50.82 4.28 0.00	47.27 3.98 -0.01	48.01 3.96 0.00	46.45 3.75 -0.07	45.51 3.64 0.00	47.08 3.80 -0.04	58.24 4.61 0.00	45.63 3.77 0.00	40.65 3.18 0.00	39.71 2.67 0.00
E_FISHKILL___LBMP 23776	36.64 1.88 0.00	34.21 1.57 0.00	34.11 1.53 0.00	33.71 1.51 0.00	33.94 1.65 0.00	36.31 1.73 0.00	41.91 2.78 0.00	45.71 3.69 -0.56	49.08 4.30 0.00	51.15 4.61 0.00	52.57 4.23 -5.21	54.40 4.56 -2.34	50.27 4.22 -2.57	50.77 4.26 -2.55	51.05 4.51 0.00	47.81 4.24 -0.29	48.27 4.23 0.00	48.98 4.14 -2.21	45.88 4.02 0.00	48.81 4.11 -1.47	58.56 4.93 0.00	45.80 3.94 0.00	40.53 3.07 0.00	39.34 2.30 0.00
FAR ROCKAWAY___4 23548	53.02 3.27 -14.99	51.55 2.77 -16.14	39.92 2.70 -4.65	36.30 2.67 -1.43	40.42 2.78 -5.35	50.63 2.84 -13.21	55.14 4.15 -11.86	64.86 4.98 -18.42	67.54 5.78 -16.98	79.40 6.05 -26.81	82.74 5.61 -34.00	82.51 6.03 -28.99	78.45 5.61 -29.36	78.81 5.58 -29.27	75.34 5.96 -22.84	74.00 5.67 -25.05	72.57 5.68 -22.84	74.36 5.50 -26.23	79.78 5.36 -32.55	86.65 5.62 -37.80	116.99 6.65 -56.71	86.69 5.19 -39.63	62.50 4.16 -20.88	53.16 3.70 -12.41
FARRAGUT___LBMP 323566	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.79 2.21 0.00	51.32 3.40 -8.79	58.44 4.39 -12.58	65.23 5.11 -15.35	65.25 5.45 -13.26	65.25 5.05 -17.06	67.84 5.41 -14.92	63.23 5.00 -14.75	63.37 5.05 -14.36	65.30 5.40 -13.36	62.92 5.06 -14.57	62.93 5.02 -13.86	62.97 4.90 -15.43	56.30 4.73 -9.70	55.99 4.84 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.16 3.71 -10.00	39.89 2.85 0.00
FENNER___WINDPWR 24204	35.49 0.73 0.00	33.23 0.59 0.00	33.16 0.59 0.00	32.87 0.68 0.00	32.87 0.58 0.00	35.24 0.66 0.00	40.19 1.06 0.00	43.10 1.58 -0.06	46.71 1.93 0.00	48.55 2.00 0.00	45.58 1.85 -0.59	49.57 1.80 -0.27	45.56 1.78 -0.29	46.04 1.80 -0.29	48.35 1.81 0.00	45.04 1.73 -0.03	45.81 1.76 0.00	44.59 1.71 -0.25	43.54 1.67 0.00	45.17 1.77 -0.17	55.77 2.14 0.00	43.62 1.76 0.00	38.77 1.31 0.00	37.82 0.78 0.00
FIBERTEK___ENERGY 23856	35.08 0.31 0.00	32.87 0.23 0.00	32.80 0.23 0.00	32.49 0.29 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.48 0.35 0.00	42.28 0.75 -0.08	45.81 1.03 0.00	47.61 1.07 0.00	44.85 0.99 -0.72	48.77 0.95 -0.33	44.88 1.04 -0.36	45.36 1.05 -0.35	47.51 0.98 0.00	44.32 1.00 -0.04	45.01 0.97 0.00	43.92 0.98 -0.30	42.87 1.00 0.00	44.47 1.04 -0.20	54.80 1.18 0.00	42.91 1.05 0.00	38.29 0.82 0.00	37.41 0.37 0.00
FITZPATRICK____ 23598	34.31 -0.45 0.00	32.19 -0.46 0.00	32.15 -0.42 0.00	31.81 -0.39 0.00	31.81 -0.48 0.00	33.99 -0.59 0.00	38.58 -0.55 0.00	41.23 -0.29 -0.06	44.60 -0.18 0.00	46.31 -0.23 0.00	43.49 -0.17 -0.53	47.40 -0.33 -0.24	43.57 -0.17 -0.26	44.04 -0.18 -0.26	46.30 -0.23 0.00	43.14 -0.17 -0.03	43.87 -0.18 0.00	42.68 -0.17 -0.22	41.74 -0.13 0.00	43.21 -0.17 -0.15	53.30 -0.32 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.59 -0.44 0.00
FORT ORANGE____ 23900	35.53 0.76 0.00	33.29 0.65 0.00	33.23 0.65 0.00	32.87 0.68 0.00	33.10 0.81 0.00	35.41 0.83 0.00	40.70 1.57 0.00	44.27 2.11 -0.70	46.80 2.02 0.00	48.59 2.05 0.00	51.68 1.94 -6.60	52.56 2.09 -2.97	48.66 1.91 -3.26	49.17 1.98 -3.24	48.54 2.00 0.00	45.93 2.29 -0.36	46.38 2.33 0.00	47.62 2.26 -2.73	44.17 2.30 0.00	47.43 2.38 -1.82	56.41 2.79 0.00	44.13 2.26 0.00	39.22 1.76 0.00	38.34 1.30 0.00
FORT_DRUM_COGEN 23780	34.31 -0.45 0.00	32.05 -0.59 0.00	31.99 -0.59 0.00	31.72 -0.48 0.00	31.81 -0.48 0.00	34.44 -0.14 0.00	39.40 0.27 0.00	42.04 0.54 -0.04	44.56 -0.22 0.00	46.26 -0.28 0.00	43.31 -0.17 -0.35	47.27 -0.38 -0.16	43.05 -0.61 -0.17	43.60 -0.53 -0.17	46.72 0.19 0.00	43.43 0.13 -0.02	44.31 0.26 0.00	43.10 0.30 -0.17	42.20 0.33 0.00	43.82 0.48 -0.11	54.54 0.91 0.00	42.28 0.42 0.00	37.31 -0.15 0.00	36.52 -0.52 0.00
FPL_FAR_ROCK_GT1 24212	53.02 3.27 -14.99	51.55 2.77 -16.14	39.92 2.70 -4.65	36.30 2.67 -1.43	40.42 2.78 -5.35	50.63 2.84 -13.21	55.14 4.15 -11.86	64.86 4.98 -18.42	67.54 5.78 -16.98	79.40 6.05 -26.81	82.74 5.61 -34.00	82.51 6.03 -28.99	78.45 5.61 -29.36	78.81 5.58 -29.27	75.34 5.96 -22.84	74.00 5.67 -25.05	72.57 5.68 -22.84	74.36 5.50 -26.23	79.78 5.36 -32.55	86.65 5.62 -37.80	116.99 6.65 -56.71	86.69 5.19 -39.63	62.50 4.16 -20.88	53.16 3.70 -12.41
FPL_FAR_ROCK_GT2 23815	53.02 3.27 -14.99	51.55 2.77 -16.14	39.92 2.70 -4.65	36.30 2.67 -1.43	40.42 2.78 -5.35	50.63 2.84 -13.21	55.14 4.15 -11.86	64.86 4.98 -18.42	67.54 5.78 -16.98	79.40 6.05 -26.81	82.74 5.61 -34.00	82.51 6.03 -28.99	78.45 5.61 -29.36	78.81 5.58 -29.27	75.34 5.96 -22.84	74.00 5.67 -25.05	72.57 5.68 -22.84	74.36 5.50 -26.23	79.78 5.36 -32.55	86.65 5.62 -37.80	116.99 6.65 -56.71	86.69 5.19 -39.63	62.50 4.16 -20.88	53.16 3.70 -12.41
FRANKLIN_FALL_HYD 24054	33.69 -1.08 0.00	31.99 -0.65 0.00	31.83 -0.75 0.00	31.30 -0.90 0.00	31.42 -0.87 0.00	34.16 -0.41 0.00	38.43 -0.70 0.00	39.88 -1.58 0.00	42.76 -2.02 0.01	44.44 -2.09 0.01	39.74 -2.29 1.11	45.36 -2.14 0.00	40.09 -2.22 1.17	40.19 -2.20 1.57	44.16 -2.37 0.00	40.09 -2.29 0.90	41.71 -2.33 0.00	40.12 -2.13 0.39	39.72 -2.14 0.01	40.04 -2.16 1.03	51.69 -1.93 0.00	39.68 -2.18 0.01	35.85 -1.61 0.00	36.34 -0.70 0.00
FREEPORT_EQUS_GT1 23764	52.70 2.95 -14.98	51.26 2.48 -16.13	39.63 2.41 -4.64	36.01 2.38 -1.43	40.13 2.49 -5.35	50.48 2.70 -13.21	54.61 3.91 -11.57	64.73 4.85 -18.42	67.27 5.55 -16.93	79.26 5.96 -26.76	82.48 5.35 -34.00	82.27 5.79 -28.98	78.23 5.39 -29.36	78.67 5.45 -29.27	75.15 5.82 -22.79	73.68 5.45 -24.95	72.30 5.46 -22.79	73.88 5.33 -25.92	69.25 5.19 -22.19	77.10 5.36 -28.51	116.82 6.49 -56.71	76.62 5.11 -29.65	62.76 4.42 -20.88	52.93 3.48 -12.41
FULTON COGEN____ 23766	34.87 0.10 0.00	32.64 0.00 0.00	32.61 0.03 0.00	32.26 0.06 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.37 0.23 0.00	42.06 0.54 -0.06	45.59 0.81 0.00	47.38 0.84 0.00	44.56 0.82 -0.60	48.48 0.71 -0.27	44.56 0.78 -0.30	45.04 0.79 -0.29	47.24 0.70 0.00	44.05 0.74 -0.03	44.75 0.70 0.00	43.61 0.72 -0.25	42.62 0.75 0.00	44.18 0.78 -0.17	54.59 0.97 0.00	42.70 0.84 0.00	38.06 0.60 0.00	37.22 0.19 0.00
FULTON___LFGE 323630	37.51 2.75 0.00	35.29 2.64 0.00	35.21 2.64 0.00	34.90 2.70 0.00	35.13 2.84 0.00	37.79 3.22 0.00	43.51 4.38 0.00	47.40 5.10 -0.85	50.43 5.64 0.00	52.32 5.77 0.00	56.62 5.65 -7.83	57.05 6.03 -3.52	52.53 5.17 -3.87	53.20 5.41 -3.84	51.89 5.35 0.00	48.60 4.89 -0.43	49.29 5.24 0.00	51.14 5.20 -3.30	47.48 5.61 0.00	51.36 5.92 -2.20	61.29 7.67 0.00	47.39 5.53 0.00	41.96 4.50 0.00	40.89 3.85 0.00

Freeport___CT2 23818	52.70 2.95 -14.98	51.26 2.48 -16.13	39.63 2.41 -4.64	36.01 2.38 -1.43	40.13 2.49 -5.35	50.48 2.70 -13.21	54.61 3.91 -11.57	64.73 4.85 -18.42	67.27 5.55 -16.93	79.26 5.96 -26.76	82.48 5.35 -34.00	82.27 5.79 -28.98	78.23 5.39 -29.36	78.67 5.45 -29.27	75.15 5.82 -22.79	73.68 5.45 -24.95	72.30 5.46 -22.79	73.88 5.33 -25.92	69.25 5.19 -22.19	77.10 5.36 -28.51	116.82 6.49 -56.71	76.62 5.11 -29.65	62.76 4.42 -20.88	52.93 3.48 -12.41
G.F.CEMENT___DRP 24184	35.95 1.18 0.00	33.72 1.08 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.58 1.29 0.00	35.93 1.35 0.00	41.36 2.23 0.00	45.25 3.07 -0.72	48.41 3.63 0.00	50.27 3.72 0.00	53.39 3.54 -6.71	54.32 3.80 -3.02	50.23 3.44 -3.32	50.81 3.56 -3.29	50.12 3.58 0.00	47.03 3.38 -0.37	47.53 3.48 0.00	48.83 3.37 -2.83	45.26 3.39 0.00	48.66 3.55 -1.89	57.91 4.29 0.00	45.26 3.39 0.00	40.12 2.66 0.00	38.82 1.78 0.00
GARDENVILLE___LBMP 24039	33.96 -0.80 0.00	31.96 -0.69 0.00	31.79 -0.78 0.00	31.55 -0.64 0.00	31.22 -1.07 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	38.96 -2.61 0.00	42.14 -2.64 0.00	43.43 -3.12 0.00	41.33 -2.85 -1.04	44.50 -3.47 -0.47	41.30 -2.70 -0.51	41.74 -2.73 -0.51	43.88 -2.65 0.00	41.00 -2.34 -0.06	41.62 -2.42 0.00	40.68 -2.39 -0.44	39.65 -2.22 0.00	41.06 -2.46 -0.29	49.98 -3.65 0.00	39.81 -2.05 0.00	36.56 -0.90 0.00	35.30 -1.74 0.00
GENERAL___MILLS 23808	34.00 -0.76 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	38.96 -2.61 -0.11	42.14 -2.64 0.00	43.43 -3.12 0.00	41.34 -2.85 -1.05	44.50 -3.47 -0.47	41.31 -2.70 -0.52	41.74 -2.73 -0.52	43.88 -2.65 0.00	41.00 -2.34 -0.06	41.67 -2.38 0.00	40.68 -2.39 -0.44	39.69 -2.18 0.00	41.10 -2.42 -0.29	49.98 -3.65 0.00	39.81 -2.05 0.00	36.60 -0.86 0.00	35.34 -1.70 0.00
GE_PLASTICS___DRP 24183	35.49 0.73 0.00	33.26 0.62 0.00	33.23 0.65 0.00	32.87 0.68 0.00	33.06 0.77 0.00	35.30 0.73 0.00	40.46 1.33 0.00	43.86 1.70 -0.70	46.62 1.84 0.00	48.31 1.77 0.00	51.33 1.68 -6.51	52.18 1.76 -2.93	48.35 1.65 -3.22	48.86 1.71 -3.19	48.26 1.72 0.00	45.33 1.69 -0.36	45.76 1.72 0.00	47.04 1.66 -2.74	43.54 1.67 0.00	46.79 1.73 -1.83	55.55 1.93 0.00	43.62 1.76 0.00	38.88 1.42 0.00	38.15 1.11 0.00
GILBOA___1 23756	35.77 1.01 0.00	33.49 0.85 0.00	33.55 0.98 0.00	33.16 0.97 0.00	33.32 1.03 0.00	35.48 0.90 0.00	40.66 1.53 0.00	44.16 2.16 -0.54	47.29 2.51 0.00	49.10 2.56 0.00	50.53 2.37 -5.02	52.27 2.52 -2.26	48.44 2.48 -2.48	48.88 2.46 -2.46	49.14 2.61 0.00	46.03 2.47 -0.28	46.51 2.47 0.00	47.19 2.43 -2.12	44.21 2.34 0.00	47.07 2.42 -1.42	56.36 2.73 0.00	44.21 2.34 0.00	39.30 1.84 0.00	38.34 1.30 0.00
GILBOA___2 23757	35.77 1.01 0.00	33.49 0.85 0.00	33.55 0.98 0.00	33.16 0.97 0.00	33.32 1.03 0.00	35.48 0.90 0.00	40.66 1.53 0.00	44.16 2.16 -0.54	47.29 2.51 0.00	49.10 2.56 0.00	50.53 2.37 -5.02	52.27 2.52 -2.26	48.44 2.48 -2.48	48.88 2.46 -2.46	49.14 2.61 0.00	46.03 2.47 -0.28	46.51 2.47 0.00	47.19 2.43 -2.12	44.21 2.34 0.00	47.07 2.42 -1.42	56.36 2.73 0.00	44.21 2.34 0.00	39.30 1.84 0.00	38.34 1.30 0.00
GILBOA___3 23758	35.77 1.01 0.00	33.49 0.85 0.00	33.55 0.98 0.00	33.16 0.97 0.00	33.32 1.03 0.00	35.48 0.90 0.00	40.66 1.53 0.00	44.16 2.16 -0.54	47.29 2.51 0.00	49.10 2.56 0.00	50.53 2.37 -5.02	52.27 2.52 -2.26	48.44 2.48 -2.48	48.88 2.46 -2.46	49.14 2.61 0.00	46.03 2.47 -0.28	46.51 2.47 0.00	47.19 2.43 -2.12	44.21 2.34 0.00	47.07 2.42 -1.42	56.36 2.73 0.00	44.21 2.34 0.00	39.30 1.84 0.00	38.34 1.30 0.00
GILBOA___4 23759	35.77 1.01 0.00	33.49 0.85 0.00	33.55 0.98 0.00	33.16 0.97 0.00	33.32 1.03 0.00	35.48 0.90 0.00	40.66 1.53 0.00	44.16 2.16 -0.54	47.29 2.51 0.00	49.10 2.56 0.00	50.53 2.37 -5.02	52.27 2.52 -2.26	48.44 2.48 -2.48	48.88 2.46 -2.46	49.14 2.61 0.00	46.03 2.47 -0.28	46.51 2.47 0.00	47.19 2.43 -2.12	44.21 2.34 0.00	47.07 2.42 -1.42	56.36 2.73 0.00	44.21 2.34 0.00	39.30 1.84 0.00	38.34 1.30 0.00
GILBOA___ 23599	35.77 1.01 0.00	33.49 0.85 0.00	33.55 0.98 0.00	33.16 0.97 0.00	33.32 1.03 0.00	35.48 0.90 0.00	40.66 1.53 0.00	44.16 2.16 -0.54	47.29 2.51 0.00	49.10 2.56 0.00	50.53 2.37 -5.02	52.27 2.52 -2.26	48.44 2.48 -2.48	48.88 2.46 -2.46	49.14 2.61 0.00	46.03 2.47 -0.28	46.51 2.47 0.00	47.19 2.43 -2.12	44.21 2.34 0.00	47.07 2.42 -1.42	56.36 2.73 0.00	44.21 2.34 0.00	39.30 1.84 0.00	38.34 1.30 0.00
GINNA___ 23603	34.94 0.17 0.00	33.03 0.39 0.00	32.97 0.39 0.00	32.75 0.55 0.00	32.26 -0.03 0.00	34.51 -0.07 0.00	38.93 -0.20 0.00	41.79 0.25 -0.09	45.10 0.31 0.00	46.78 0.23 0.00	44.10 0.17 -0.80	47.90 0.05 -0.36	44.44 0.57 -0.39	44.91 0.57 -0.39	47.10 0.56 0.00	43.89 0.56 -0.04	44.62 0.57 0.00	43.53 0.55 -0.34	42.54 0.67 0.00	43.93 0.48 -0.23	53.95 0.32 0.00	42.49 0.63 0.00	38.17 0.71 0.00	37.08 0.04 0.00
GLEN PARK___ 23778	34.35 -0.42 0.00	32.12 -0.52 0.00	32.02 -0.55 0.00	31.75 -0.45 0.00	31.84 -0.45 0.00	34.47 -0.10 0.00	39.48 0.35 0.00	42.21 0.70 -0.05	44.29 -0.49 0.00	45.99 -0.56 0.00	43.06 -0.43 -0.36	46.99 -0.66 -0.16	42.79 -0.87 -0.18	43.34 -0.79 -0.17	46.91 0.37 0.00	43.61 0.30 -0.02	44.44 0.40 0.00	43.28 0.47 -0.18	42.33 0.46 0.00	44.00 0.65 -0.12	54.75 1.13 0.00	42.45 0.59 0.00	37.39 -0.07 0.00	36.59 -0.44 0.00
GLENWOOD_IC_1_G5 23712	52.53 2.78 -14.98	51.12 2.35 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.43	40.00 2.36 -5.35	50.31 2.52 -13.21	54.47 3.80 -11.54	64.81 4.93 -18.42	67.40 5.69 -16.93	79.40 6.10 -26.76	82.78 5.65 -34.00	82.56 6.08 -28.98	78.49 5.65 -29.36	78.93 5.71 -29.27	75.42 6.10 -22.79	73.93 5.71 -24.94	72.51 5.68 -22.79	74.02 5.50 -25.89	68.42 5.32 -21.23	76.37 5.49 -27.65	116.93 6.60 -56.71	75.78 5.19 -28.73	62.50 4.16 -20.88	52.63 3.19 -12.41
GLENWOOD_IC_2_G1 23688	52.49 2.75 -14.98	51.09 2.32 -16.13	39.46 2.25 -4.64	35.84 2.22 -1.42	39.96 2.32 -5.35	50.27 2.49 -13.21	54.39 3.76 -11.51	64.73 4.85 -18.42	67.30 5.60 -16.92	79.25 5.96 -26.75	82.65 5.52 -33.99	82.41 5.94 -28.98	78.36 5.52 -29.35	78.80 5.58 -29.27	75.28 5.96 -22.78	73.79 5.58 -24.93	72.37 5.55 -22.78	73.90 5.41 -25.85	67.12 5.23 -20.02	75.16 5.36 -26.56	116.82 6.49 -56.71	74.53 5.11 -27.56	62.42 4.08 -20.88	52.63 3.19 -12.41
GLENWOOD_IC_3_G1 23689	52.49 2.75 -14.98	51.09 2.32 -16.13	39.46 2.25 -4.64	35.84 2.22 -1.42	39.96 2.32 -5.35	50.27 2.49 -13.21	54.39 3.76 -11.51	64.73 4.85 -18.42	67.30 5.60 -16.92	79.25 5.96 -26.75	82.65 5.52 -33.99	82.41 5.94 -28.98	78.36 5.52 -29.35	78.80 5.58 -29.27	75.28 5.96 -22.78	73.79 5.58 -24.93	72.37 5.55 -22.78	73.90 5.41 -25.85	67.12 5.23 -20.02	75.16 5.36 -26.56	116.82 6.49 -56.71	74.53 5.11 -27.56	62.42 4.08 -20.88	52.63 3.19 -12.41
GLENWOOD___4 23550	52.53 2.78 -14.98	51.12 2.35 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.43	40.00 2.36 -5.35	50.31 2.52 -13.21	54.47 3.80 -11.54	64.81 4.93 -18.42	67.40 5.69 -16.93	79.40 6.10 -26.76	82.78 5.65 -34.00	82.56 6.08 -28.98	78.49 5.65 -29.36	78.93 5.71 -29.27	75.42 6.10 -22.79	73.93 5.71 -24.94	72.51 5.68 -22.79	74.02 5.50 -25.89	68.42 5.32 -21.23	76.37 5.49 -27.65	116.93 6.60 -56.71	75.78 5.19 -28.73	62.50 4.16 -20.88	52.63 3.19 -12.41

GLENWOOD___5 23614	52.53 2.78 -14.98	51.12 2.35 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.43	40.00 2.36 -5.35	50.31 2.52 -13.21	54.47 3.80 -11.54	64.81 4.93 -18.42	67.40 5.69 -16.93	79.40 6.10 -26.76	82.78 5.65 -34.00	82.56 6.08 -28.98	78.49 5.65 -29.36	78.93 5.71 -29.27	75.42 6.10 -22.79	73.93 5.71 -24.94	72.51 5.68 -22.79	74.02 5.50 -25.89	68.42 5.32 -21.23	76.37 5.49 -27.65	116.93 6.60 -56.71	75.78 5.19 -28.73	62.50 4.16 -20.88	52.63 3.19 -12.41
GLOBAL GREEN_PORT_GT1 23814	56.14 6.40 -14.98	54.45 5.68 -16.13	42.65 5.44 -4.64	39.03 5.41 -1.42	43.16 5.52 -5.35	53.87 6.09 -13.21	59.26 8.65 -11.48	69.87 9.99 -18.42	72.76 11.06 -16.92	85.02 11.73 -26.75	87.91 10.78 -33.99	88.11 11.64 -28.98	83.58 10.74 -29.35	83.94 10.72 -29.27	80.91 11.59 -22.78	78.84 10.65 -24.92	77.57 10.75 -22.78	78.95 10.49 -25.83	71.54 10.47 -19.20	80.04 10.98 -25.83	124.17 13.83 -56.71	79.02 10.38 -26.77	66.54 8.20 -20.88	56.22 6.78 -12.41
GOETHSLN___LBMP 323567	37.07 2.29 -0.01	34.54 1.89 0.00	34.40 1.82 0.00	33.97 1.77 0.00	34.20 1.91 0.00	36.69 2.11 0.00	51.41 3.33 -8.95	58.50 4.23 -12.82	65.39 4.97 -15.64	65.36 5.31 -13.51	65.26 4.83 -17.29	67.84 5.18 -15.17	63.29 4.83 -14.98	63.38 4.83 -14.59	65.37 5.21 -13.62	62.98 4.85 -14.85	62.98 4.80 -14.13	63.01 4.69 -15.69	57.17 4.56 -10.74	56.94 4.67 -9.04	63.06 5.68 -3.75	57.01 4.61 -10.54	51.28 3.63 -10.19	39.78 2.74 0.00
GOODYEAR_LAKE_HYD 323669	35.88 1.11 0.00	33.59 0.95 0.00	33.55 0.98 0.00	33.23 1.03 0.00	33.36 1.07 0.00	35.72 1.14 0.00	40.97 1.84 0.00	44.08 2.45 -0.18	47.69 2.91 0.00	49.52 2.98 0.00	47.51 2.72 -1.66	51.04 2.80 -0.75	46.91 2.61 -0.82	47.40 2.64 -0.81	49.24 2.70 0.00	45.93 2.55 -0.09	46.64 2.60 0.00	45.89 2.56 -0.70	44.42 2.55 0.00	46.38 2.68 -0.47	56.90 3.27 0.00	44.42 2.55 0.00	39.37 1.91 0.00	38.37 1.33 0.00
GOUDEY___7 23579	35.49 0.73 0.00	33.23 0.59 0.00	33.19 0.62 0.00	32.87 0.68 0.00	32.81 0.52 0.00	35.03 0.45 0.00	39.87 0.74 0.00	42.86 1.20 -0.20	46.31 1.52 0.00	48.08 1.54 0.00	46.39 1.42 -1.83	49.65 1.33 -0.82	45.82 1.43 -0.90	46.30 1.45 -0.90	48.03 1.49 0.00	44.90 1.51 -0.10	45.59 1.54 0.00	44.85 1.45 -0.77	43.33 1.47 0.00	45.26 1.51 -0.51	55.39 1.77 0.00	43.41 1.55 0.00	38.73 1.27 0.00	37.74 0.70 0.00
GOUDEY___8 23580	35.46 0.70 0.00	33.23 0.59 0.00	33.16 0.59 0.00	32.84 0.64 0.00	32.81 0.52 0.00	34.99 0.41 0.00	39.83 0.70 0.00	42.82 1.16 -0.20	46.26 1.48 0.00	48.03 1.49 0.00	46.35 1.38 -1.83	49.60 1.28 -0.82	45.78 1.39 -0.90	46.26 1.41 -0.90	47.98 1.44 0.00	44.85 1.47 -0.10	45.54 1.50 0.00	44.81 1.41 -0.77	43.29 1.42 0.00	45.22 1.47 -0.51	55.34 1.72 0.00	43.37 1.51 0.00	38.70 1.24 0.00	37.71 0.67 0.00
GOWANUS_GT1_1 24077	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_2 24078	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_3 24079	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_4 24080	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_5 24084	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_6 24111	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_7 24112	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT1_8 24113	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_1 24114	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_2 24115	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01

GOWANUS_GT2_3 24116	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_4 24117	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_5 24118	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_6 24119	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_7 24120	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT2_8 24121	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT3_1 24122	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3

GOWANUS_GT4_3 24132	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT4_4 24133	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT4_5 24134	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT4_6 24135	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT4_7 24136	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GOWANUS_GT4_8 24137	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
GREENIDGE___3 23582	35.49 0.73 0.00	33.29 0.65 0.00	33.19 0.62 0.00	32.94 0.74 0.00	32.74 0.45 0.00	34.99 0.41 0.00	39.72 0.59 0.00	42.58 1.00 -0.13	46.40 1.61 0.00	48.17 1.63 0.00	45.86 1.55 -1.17	49.40 1.38 -0.53	45.67 1.61 -0.58	46.15 1.63 -0.57	48.07 1.54 0.00	45.03 1.69 -0.06	45.41 1.37 0.00	44.44 1.32 -0.48	43.25 1.38 0.00	44.94 1.38 -0.32	55.18 1.56 0.00	43.33 1.47 0.00	38.77 1.31 0.00	37.59 0.56 0.00
GREENIDGE___4 23583	35.49 0.73 0.00	33.29 0.65 0.00	33.19 0.62 0.00	32.94 0.74 0.00	32.74 0.45 0.00	34.99 0.41 0.00	39.72 0.59 0.00	42.58 1.00 -0.13	46.40 1.61 0.00	48.17 1.63 0.00	45.86 1.55 -1.17	49.40 1.38 -0.53	45.67 1.61 -0.58	46.15 1.63 -0.57	48.07 1.54 0.00	45.03 1.69 -0.06	45.41 1.37 0.00	44.44 1.32 -0.48	43.25 1.38 0.00	44.94 1.38 -0.32	55.18 1.56 0.00	43.33 1.47 0.00	38.77 1.31 0.00	37.59 0.56 0.00
GROVEVILLE___HYD 323602	37.06 2.29 0.00	34.57 1.93 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.69 2.11 0.00	42.42 3.29 0.00	46.30 4.27 -0.57	49.71 4.93 0.00	51.80 5.26 0.00	53.20 4.83 -5.23	55.07 5.22 -2.35	50.94 4.87 -2.59	51.44 4.92 -2.57	51.80 5.26 0.00	48.46 4.89 -0.29	48.93 4.89 0.00	49.68 4.82 0.00	46.51 4.62 -1.49	49.48 4.76 0.00	59.42 5.79 0.00	46.39 4.52 0.00	41.02 3.56 0.00	39.78 2.74 0.00
HAMPSHIRE___PAPER_HYD 323593	33.23 -1.53 0.00	31.21 -1.44 0.00	31.08 -1.50 0.00	30.72 -1.48 0.00	30.80 -1.49 0.00	33.44 -1.14 0.00	37.84 -1.29 0.00	39.86 -1.62 -0.02	42.50 -2.28 0.00	44.17 -2.37 0.00	41.25 -2.07 -0.19	45.30 -2.28 -0.08	41.10 -2.48 -0.09	41.58 -2.46 -0.09	44.21 -2.33 0.00	41.00 -2.29 -0.01	41.89 -2.16 0.00	40.63 -2.09 -0.09	39.94 -1.93 0.00	41.30 -1.99 -0.06	51.64 -1.98 0.00	39.94 -1.93 0.00	35.63 -1.84 0.00	35.37 -1.67 0.00
HARDSCRABBLE_WT_PWR 323673	36.75 1.98 0.00	34.40 1.76 0.00	34.30 1.73 0.00	33.97 1.77 0.00	34.03 1.74 0.00	36.38 1.80 0.00	41.48 2.35 0.00	44.46 2.99 -0.02	48.28 3.49 0.00	50.17 3.63 0.00	46.70 3.41 -0.16	51.13 3.56 -0.07	46.95 3.39 -0.08	47.46 3.43 -0.08	50.12 3.58 0.00	46.58 3.29 -0.01	47.30 3.26 0.00	45.77 3.07 -0.07	44.88 3.01 0.00	46.39 3.11 -0.04	57.43 3.81 0.00	45.01 3.14 0.00	40.05 2.58 0.00	39.15 2.11 0.00
HARZA MOOSE___RIVER 24016	34.56 -0.21 0.00	32.35 -0.29 0.00	32.28 -0.29 0.00	31.97 -0.23 0.00	32.06 -0.23 0.00	34.51 -0.07 0.00	39.40 0.27 0.00	42.11 0.62 -0.03	45.41 0.63 0.00	47.15 0.61 0.00	44.02 0.60 -0.28	48.10 0.47 -0.13	43.97 0.35 -0.14	44.49 0.40 -0.14	47.10 0.56 0.00	43.77 0.48 -0.02	44.57 0.53 0.00	43.31 0.55 -0.12	42.41 0.54 0.00	43.96 0.65 -0.08	54.54 0.91 0.00	42.45 0.59 0.00	37.65 0.19 0.00	36.85 -0.19 0.00
HEMPSTEAD___ 23647	52.46 2.71 -14.98	51.06 2.28 -16.13	39.43 2.22 -4.64	35.81 2.19 -1.43	39.93 2.29 -5.35	50.28 2.49 -13.21	54.39 3.72 -11.54	64.64 4.77 -18.42	67.17 5.46 -16.93	79.16 5.86 -26.76	82.52 5.39 -34.00	82.27 5.79 -28.98	78.23 5.39 -29.36	78.67 5.45 -29.27	75.14 5.82 -22.79	73.63 5.41 -24.94	72.25 5.42 -22.78	73.81 5.29 -25.89	68.15 5.11 -21.18	76.10 5.27 -27.60	116.66 6.33 -56.71	75.52 4.98 -28.67	62.39 4.05 -20.88	52.60 3.15 -12.41
HICKLING___1 23621	36.29 1.53 0.00	33.98 1.34 0.00	33.91 1.34 0.00	33.61 1.42 0.00	33.45 1.16 0.00	35.72 1.14 0.00	40.58 1.45 0.00	43.53 1.91 -0.16	48.63 3.85 0.00	50.55 4.00 0.00	48.30 3.71 -1.46	51.86 3.70 -0.66	47.94 3.74 -0.72	48.45 3.78 -0.72	50.26 3.72 0.00	47.13 3.77 -0.08	46.38 2.33 0.00	45.46 2.22 -0.61	44.08 2.22 0.00	45.97 2.33 -0.41	56.41 2.79 0.00	44.25 2.39 0.00	39.60 2.14 0.00	38.41 1.37 0.00
HICKLING___2 23622	36.29 1.53 0.00	33.98 1.34 0.00	33.91 1.34 0.00	33.61 1.42 0.00	33.45 1.16 0.00	35.72 1.14 0.00	40.58 1.45 0.00	43.53 1.91 -0.16	48.63 3.85 0.00	50.55 4.00 0.00	48.30 3.71 -1.46	51.86 3.70 -0.66	47.94 3.74 -0.72	48.45 3.78 -0.72	50.26 3.72 0.00	47.13 3.77 -0.08	46.38 2.33 0.00	45.46 2.22 -0.61	44.08 2.22 0.00	45.97 2.33 -0.41	56.41 2.79 0.00	44.25 2.39 0.00	39.60 2.14 0.00	38.41 1.37 0.00
HIGH FALLS___HY 23754	38.59 3.82 0.00	36.13 3.49 0.00	36.03 3.45 0.00	35.58 3.38 0.00	35.84 3.55 0.00	38.35 3.77 0.00	44.30 5.17 0.00	48.16 6.14 -0.56	52.31 7.52 0.00	54.60 8.05 0.00	55.93 7.42 -5.37	57.99 8.07 -2.42	53.70 7.57 -2.66	54.15 7.56 -2.64	54.68 8.14 0.00	51.15 7.57 -0.30	51.49 7.44 0.00	52.34 7.42 -2.29	49.02 7.16 0.00	52.19 7.44 -1.52	62.79 9.17 0.00	48.90 7.03 0.00	43.19 5.73 0.00	41.93 4.89 0.00

HILLBURN___GT 23639	36.85 2.09 0.00	34.37 1.73 0.00	34.27 1.69 0.00	33.87 1.67 0.00	34.07 1.78 0.00	36.48 1.90 0.00	42.14 3.01 0.00	45.97 3.98 -0.53	49.49 4.70 0.00	51.57 5.03 0.00	52.67 4.62 -4.92	54.70 4.99 -2.21	50.52 4.61 -2.43	51.03 4.66 -2.41	51.52 4.98 0.00	48.23 4.67 -0.27	48.71 4.67 0.00	49.24 4.52 -2.09	46.26 4.40 0.00	49.12 4.50 -1.39	59.09 5.47 0.00	46.14 4.27 0.00	40.80 3.33 0.00	39.56 2.52 0.00
HISHELDN_WT_PWR 323625	34.24 -0.52 0.00	32.19 -0.46 0.00	32.05 -0.52 0.00	31.81 -0.39 0.00	31.51 -0.77 0.00	33.33 -1.24 0.00	36.94 -2.19 0.00	39.51 -2.07 -0.12	42.72 -2.06 0.00	44.08 -2.47 0.00	42.01 -2.24 -1.12	45.20 -2.80 -0.50	41.95 -2.09 -0.55	42.39 -2.11 -0.55	44.44 -2.09 0.00	41.61 -1.73 -0.06	42.24 -1.81 0.00	41.30 -1.79 -0.46	40.23 -1.63 0.00	41.73 -1.82 -0.31	50.84 -2.79 0.00	40.40 -1.47 0.00	36.94 -0.52 0.00	35.71 -1.33 0.00
HOLTSVILLE_IC_1 23690	53.12 3.37 -14.98	51.71 2.94 -16.13	40.08 2.87 -4.64	36.49 2.87 -1.42	40.58 2.94 -5.35	50.97 3.18 -13.21	55.19 4.58 -11.48	65.31 5.43 -18.42	67.93 6.22 -16.92	79.90 6.61 -26.75	83.21 6.08 -33.99	83.08 6.60 -28.98	78.92 6.09 -29.35	79.33 6.11 -29.27	75.93 6.61 -22.78	74.34 6.15 -24.92	72.94 6.12 -22.78	74.43 5.97 -25.83	66.92 5.86 -19.19	75.06 6.01 -25.82	117.73 7.40 -56.71	74.32 5.69 -26.76	63.10 4.76 -20.88	53.30 3.85 -12.41
HOLTSVILLE_IC_10 23699	53.57 3.82 -14.98	52.14 3.36 -16.13	40.50 3.29 -4.64	36.87 3.25 -1.42	41.00 3.36 -5.35	51.42 3.63 -13.21	55.74 5.13 -11.49	65.89 6.01 -18.42	68.55 6.85 -16.92	80.60 7.31 -26.75	83.86 6.73 -33.99	83.79 7.31 -28.98	79.58 6.74 -29.35	79.99 6.77 -29.27	76.62 7.31 -22.78	74.95 6.75 -24.92	73.60 6.78 -22.78	75.07 6.61 -25.83	67.63 6.53 -19.24	75.79 6.70 -25.86	118.59 8.26 -56.71	74.99 6.32 -26.80	63.55 5.21 -20.88	53.74 4.30 -12.41
HOLTSVILLE_IC_2 23691	53.12 3.37 -14.98	51.71 2.94 -16.13	40.08 2.87 -4.64	36.49 2.87 -1.42	40.58 2.94 -5.35	50.97 3.18 -13.21	55.19 4.58 -11.48	65.31 5.43 -18.42	67.93 6.22 -16.92	79.90 6.61 -26.75	83.21 6.08 -33.99	83.08 6.60 -28.98	78.92 6.09 -29.35	79.33 6.11 -29.27	75.93 6.61 -22.78	74.34 6.15 -24.92	72.94 6.12 -22.78	74.43 5.97 -25.83	66.92 5.86 -19.19	75.06 6.01 -25.82	117.73 7.40 -56.71	74.32 5.69 -26.76	63.10 4.76 -20.88	53.30 3.85 -12.41
HOLTSVILLE_IC_3 23692	53.12 3.37 -14.98	51.71 2.94 -16.13	40.08 2.87 -4.64	36.49 2.87 -1.42	40.58 2.94 -5.35	50.97 3.18 -13.21	55.19 4.58 -11.48	65.31 5.43 -18.42	67.93 6.22 -16.92	79.90 6.61 -26.75	83.21 6.08 -33.99	83.08 6.60 -28.98	78.92 6.09 -29.35	79.33 6.11 -29.27	75.93 6.61 -22.78	74.34 6.15 -24.92	72.94 6.12 -22.78	74.43 5.97 -25.83	66.92 5.86 -19.19	75.06 6.01 -25.82	117.73 7.40 -56.71	74.32 5.69 -26.76	63.10 4.76 -20.88	53.30 3.85 -12.41
HOLTSVILLE_IC_4 23693	53.12 3.37 -14.98	51.71 2.94 -16.13	40.08 2.87 -4.64	36.49 2.87 -1.42	40.58 2.94 -5.35	50.97 3.18 -13.21	55.19 4.58 -11.48	65.31 5.43 -18.42	67.93 6.22 -16.92	79.90 6.61 -26.75	83.21 6.08 -33.99	83.08 6.60 -28.98	78.92 6.09 -29.35	79.33 6.11 -29.27	75.93 6.61 -22.78	74.34 6.15 -24.92	72.94 6.12 -22.78	74.43 5.97 -25.83	66.92 5.86 -19.19	75.06 6.01 -25.82	117.73 7.40 -56.71	74.32 5.69 -26.76	63.10 4.76 -20.88	53.30 3.85 -12.41
HOLTSVILLE_IC_5 23694	53.12 3.37 -14.98	51.71 2.94 -16.13	40.08 2.87 -4.64	36.49 2.87 -1.42	40.58 2.94 -5.35	50.97 3.18 -13.21	55.19 4.58 -11.48	65.31 5.43 -18.42	67.93 6.22 -16.92	79.90 6.61 -26.75	83.21 6.08 -33.99	83.08 6.60 -28.98	78.92 6.09 -29.35	79.33 6.11 -29.27	75.93 6.61 -22.78	74.34 6.15 -24.92	72.94 6.12 -22.78	74.43 5.97 -25.83	66.92 5.86 -19.19	75.06 6.01 -25.82	117.73 7.40 -56.71	74.32 5.69 -26.76	63.10 4.76 -20.88	53.30 3.85 -12.41
HOLTSVILLE_IC_6 23695	53.57 3.82 -14.98	52.14 3.36 -16.13	40.50 3.29 -4.64	36.87 3.25 -1.42	41.00 3.36 -5.35	51.42 3.63 -13.21	55.74 5.13 -11.49	65.89 6.01 -18.42	68.55 6.85 -16.92	80.60 7.31 -26.75	83.86 6.73 -33.99	83.79 7.31 -28.98	79.58 6.74 -29.35	79.99 6.77 -29.27	76.62 7.31 -22.78	74.95 6.75 -24.92	73.60 6.78 -22.78	75.07 6.61 -25.83	67.63 6.53 -19.24	75.79 6.70 -25.86	118.59 8.26 -56.71	74.99 6.32 -26.80	63.55 5.21 -20.88	53.74 4.30 -12.41
HOLTSVILLE_IC_7 23696	53.57 3.82 -14.98	52.14 3.36 -16.13	40.50 3.29 -4.64	36.87 3.25 -1.42	41.00 3.36 -5.35	51.42 3.63 -13.21	55.74 5.13 -11.49	65.89 6.01 -18.42	68.55 6.85 -16.92	80.60 7.31 -26.75	83.86 6.73 -33.99	83.79 7.31 -28.98	79.58 6.74 -29.35	79.99 6.77 -29.27	76.62 7.31 -22.78	74.95 6.75 -24.92	73.60 6.78 -22.78	75.07 6.61 -25.83	67.63 6.53 -19.24	75.79 6.70 -25.86	118.59 8.26 -56.71	74.99 6.32 -26.80	63.55 5.21 -20.88	53.74 4.30 -12.41
HOLTSVILLE_IC_8 23697	53.57 3.82 -14.98	52.14 3.36 -16.13	40.50 3.29 -4.64	36.87 3.25 -1.42	41.00 3.36 -5.35	51.42 3.63 -13.21	55.74 5.13 -11.49	65.89 6.01 -18.42	68.55 6.85 -16.92	80.60 7.31 -26.75	83.86 6.73 -33.99	83.79 7.31 -28.98	79.58 6.74 -29.35	79.99 6.77 -29.27	76.62 7.31 -22.78	74.95 6.75 -24.92	73.60 6.78 -22.78	75.07 6.61 -25.83	67.63 6.53 -19.24	75.79 6.70 -25.86	118.59 8.26 -56.71	74.99 6.32 -26.80	63.55 5.21 -20.88	53.74 4.30 -12.41
HOLTSVILLE_IC_9 23698	53.57 3.82 -14.98	52.14 3.36 -16.13	40.50 3.29 -4.64	36.87 3.25 -1.42	41.00 3.36 -5.35	51.42 3.63 -13.21	55.74 5.13 -11.49	65.89 6.01 -18.42	68.55 6.85 -16.92	80.60 7.31 -26.75	83.86 6.73 -33.99	83.79 7.31 -28.98	79.58 6.74 -29.35	79.99 6.77 -29.27	76.62 7.31 -22.78	74.95 6.75 -24.92	73.60 6.78 -22.78	75.07 6.61 -25.83	67.63 6.53 -19.24	75.79 6.70 -25.86	118.59 8.26 -56.71	74.99 6.32 -26.80	63.55 5.21 -20.88	53.74 4.30 -12.41
HQ_GEN_CEDARS 23644	33.48 -1.29 0.00	31.63 -1.01 0.00	31.50 -1.07 0.00	31.04 -1.16 0.00	31.13 -1.16 0.00	33.68 -0.90 0.00	37.76 -1.37 0.00	39.22 -2.24 0.00	41.60 -3.18 0.01	43.23 -3.30 0.01	39.22 -2.80 1.11	44.69 -2.80 0.00	39.22 -3.09 1.17	39.22 -3.16 1.57	43.56 -2.98 0.00	39.22 -3.16 0.90	41.18 -2.86 0.00	39.22 -3.03 0.39	39.22 -2.64 0.01	39.22 -2.98 1.03	50.67 -2.95 0.00	39.22 -2.64 0.01	35.44 -2.02 0.00	35.71 -1.33 0.00
HQ_GEN_CEDARS_PROXY 323590	33.48 -1.29 0.00	31.63 -1.01 0.00	31.50 -1.07 0.00	31.04 -1.16 0.00	31.13 -1.16 0.00	33.83 -0.90 -0.16	37.61 -1.37 0.16	39.22 -2.24 0.00	41.60 -3.18 0.01	43.23 -3.30 0.01	39.22 -2.80 1.11	44.69 -2.80 0.00	39.22 -3.09 1.17	39.22 -3.16 1.57	43.56 -2.98 0.00	39.22 -3.16 0.90	41.18 -2.86 0.00	39.22 -3.03 0.39	39.22 -2.64 0.01	39.22 -2.98 1.03	50.67 -2.95 0.00	39.22 -2.64 0.01	35.44 -2.02 0.00	35.71 -1.33 0.00
HQ_GEN_IMPORT 323601	34.28 -0.49 0.00	32.28 -0.36 0.00	32.18 -0.39 0.00	31.78 -0.42 0.00	31.87 -0.42 0.00	37.53 -0.35 -3.30	37.65 -0.74 0.74	37.65 -1.24 2.57	37.65 -1.52 5.61	37.65 -1.58 7.31	37.65 -1.47 4.02	37.65 -1.47 8.37	37.65 -1.48 4.35	37.65 -1.49 4.81	37.65 -1.58 7.31	37.65 -1.51 4.12	37.65 -1.50 4.90	37.65 -1.45 3.53	37.65 -1.42 2.79	37.65 -1.47 4.11	37.65 -1.66 14.31	37.65 -1.47 2.75	35.06 -1.12 1.28	37.65 -0.67 -1.28
HQ_GEN_WHEEL 23651	34.28 -0.49 0.00	32.28 -0.36 0.00	32.18 -0.39 0.00	31.78 -0.42 0.00	31.87 -0.42 0.00	37.53 -0.35 -3.30	37.65 -0.74 0.74	37.65 -1.24 2.57	37.65 -1.52 5.61	37.65 -1.58 7.31	37.65 -1.47 4.02	37.65 -1.47 8.37	37.65 -1.48 4.35	37.65 -1.49 4.81	37.65 -1.58 7.31	37.65 -1.51 4.12	37.65 -1.50 4.90	37.65 -1.45 3.53	37.65 -1.42 2.79	37.65 -1.47 4.11	37.65 -1.66 14.31	37.65 -1.47 2.75	35.06 -1.12 1.28	37.65 -0.67 -1.28

HUDSON AVE_GT_3 23810	37.24 2.47 -0.01	34.70 2.06 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.36 2.07 0.00	36.86 2.28 0.00	51.40 3.48 -8.79	58.52 4.48 -12.58	65.37 5.24 -15.35	65.39 5.59 -13.26	65.33 5.13 -17.06	67.93 5.51 -14.92	63.32 5.09 -14.75	63.46 5.14 -14.36	65.39 5.49 -13.36	63.00 5.15 -14.57	63.06 5.15 -13.86	63.05 4.99 -15.43	56.43 4.86 -9.70	56.12 4.97 -7.91	59.65 6.01 -0.02	56.52 4.77 -9.88	51.24 3.78 -10.00	39.96 2.93 0.00
HUDSON AVE_GT_4 23540	37.24 2.47 -0.01	34.70 2.06 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.36 2.07 0.00	36.86 2.28 0.00	51.40 3.48 -8.79	58.52 4.48 -12.58	65.37 5.24 -15.35	65.39 5.59 -13.26	65.33 5.13 -17.06	67.93 5.51 -14.92	63.32 5.09 -14.75	63.46 5.14 -14.36	65.39 5.49 -13.36	63.00 5.15 -14.57	63.06 5.15 -13.86	63.05 4.99 -15.43	56.43 4.86 -9.70	56.12 4.97 -7.91	59.65 6.01 -0.02	56.52 4.77 -9.88	51.24 3.78 -10.00	39.96 2.93 0.00
HUDSON AVE_GT_5 23657	37.24 2.47 -0.01	34.70 2.06 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.36 2.07 0.00	36.86 2.28 0.00	51.40 3.48 -8.79	58.52 4.48 -12.58	65.37 5.24 -15.35	65.39 5.59 -13.26	65.33 5.13 -17.06	67.93 5.51 -14.92	63.32 5.09 -14.75	63.46 5.14 -14.36	65.39 5.49 -13.36	63.00 5.15 -14.57	63.06 5.15 -13.86	63.05 4.99 -15.43	56.43 4.86 -9.70	56.12 4.97 -7.91	59.65 6.01 -0.02	56.52 4.77 -9.88	51.24 3.78 -10.00	39.96 2.93 0.00
HUDSON_AVE_10 24168	37.20 2.43 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.76 2.18 0.00	51.20 3.29 -8.79	55.67 4.23 -9.99	56.16 4.93 -6.45	56.20 5.26 -4.40	55.80 4.83 -7.83	55.80 5.22 -3.08	55.40 4.83 -7.09	55.40 4.88 -6.57	55.40 5.21 -3.65	55.31 4.85 -7.18	55.67 4.85 -6.78	55.71 4.73 -8.35	55.23 4.56 -8.80	55.58 4.67 -7.68	59.32 5.68 -0.02	55.19 4.40 -8.93	51.09 3.63 -10.00	39.85 2.81 0.00
HUNTER MOUNT___DRP 323613	37.02 2.26 0.00	34.67 2.02 0.00	34.59 2.02 0.00	34.19 2.00 0.00	34.45 2.16 0.00	36.86 2.28 0.00	42.53 3.40 0.00	46.23 4.15 -0.62	49.44 4.66 0.00	51.43 4.89 0.00	53.45 4.53 -5.78	54.99 4.89 -2.60	50.95 4.61 -2.86	51.36 4.57 -2.84	51.42 4.89 0.00	48.10 4.50 -0.32	48.54 4.49 0.00	49.52 4.43 -2.45	46.22 4.35 0.00	49.36 4.50 -1.63	59.09 5.47 0.00	46.18 4.31 0.00	40.91 3.45 0.00	39.93 2.89 0.00
HUNTLEY___63 23557	34.28 -0.49 0.00	32.25 -0.39 0.00	32.12 -0.46 0.00	31.88 -0.32 0.00	31.45 -0.84 0.00	33.23 -1.35 0.00	36.70 -2.43 0.00	39.37 -2.20 -0.11	42.59 -2.19 0.00	43.89 -2.65 0.00	41.66 -2.46 -0.98	44.90 -3.04 -0.44	41.75 -2.22 -0.49	42.19 -2.24 -0.48	44.40 -2.14 0.00	41.43 -1.90 -0.05	42.15 -1.89 0.00	41.13 -1.92 -0.41	40.15 -1.72 0.00	41.56 -1.95 -0.28	50.51 -3.11 0.00	40.27 -1.59 0.00	37.05 -0.41 0.00	35.67 -1.37 0.00
HUNTLEY___64 23558	34.28 -0.49 0.00	32.25 -0.39 0.00	32.12 -0.46 0.00	31.88 -0.32 0.00	31.45 -0.84 0.00	33.23 -1.35 0.00	36.70 -2.43 0.00	39.37 -2.20 -0.11	42.59 -2.19 0.00	43.89 -2.65 0.00	41.66 -2.46 -0.98	44.90 -3.04 -0.44	41.75 -2.22 -0.49	42.19 -2.24 -0.48	44.40 -2.14 0.00	41.43 -1.90 -0.05	42.15 -1.89 0.00	41.13 -1.92 -0.41	40.15 -1.72 0.00	41.56 -1.95 -0.28	50.51 -3.11 0.00	40.27 -1.59 0.00	37.05 -0.41 0.00	35.67 -1.37 0.00
HUNTLEY___65 23559	34.28 -0.49 0.00	32.25 -0.39 0.00	32.12 -0.46 0.00	31.88 -0.32 0.00	31.45 -0.84 0.00	33.23 -1.35 0.00	36.70 -2.43 0.00	39.37 -2.20 -0.11	42.59 -2.19 0.00	43.89 -2.65 0.00	41.66 -2.46 -0.98	44.90 -3.04 -0.44	41.75 -2.22 -0.49	42.19 -2.24 -0.48	44.40 -2.14 0.00	41.43 -1.90 -0.05	42.15 -1.89 0.00	41.13 -1.92 -0.41	40.15 -1.72 0.00	41.56 -1.95 -0.28	50.51 -3.11 0.00	40.27 -1.59 0.00	37.05 -0.41 0.00	35.67 -1.37 0.00
HUNTLEY___66 23560	34.28 -0.49 0.00	32.25 -0.39 0.00	32.12 -0.46 0.00	31.88 -0.32 0.00	31.45 -0.84 0.00	33.23 -1.35 0.00	36.70 -2.43 0.00	39.37 -2.20 -0.11	42.59 -2.19 0.00	43.89 -2.65 0.00	41.66 -2.46 -0.98	44.90 -3.04 -0.44	41.75 -2.22 -0.49	42.19 -2.24 -0.48	44.40 -2.14 0.00	41.43 -1.90 -0.05	42.15 -1.89 0.00	41.13 -1.92 -0.41	40.15 -1.72 0.00	41.56 -1.95 -0.28	50.51 -3.11 0.00	40.27 -1.59 0.00	37.05 -0.41 0.00	35.67 -1.37 0.00
HUNTLEY___67 23561	33.79 -0.97 0.00	31.79 -0.85 0.00	31.63 -0.94 0.00	31.43 -0.77 0.00	31.09 -1.19 0.00	32.78 -1.80 0.00	36.00 -3.13 0.00	38.50 -3.07 -0.11	41.56 -3.22 0.00	42.82 -3.72 0.00	40.75 -3.41 -1.02	43.87 -4.08 -0.46	40.72 -3.26 -0.50	41.16 -3.30 -0.50	43.33 -3.21 0.00	40.48 -2.86 -0.06	41.23 -2.82 0.00	40.24 -2.81 -0.43	39.27 -2.60 0.00	40.66 -2.85 -0.28	49.44 -4.18 0.00	39.44 -2.43 0.00	36.34 -1.12 0.00	35.08 -1.96 0.00
HUNTLEY___68 23562	33.79 -0.97 0.00	31.79 -0.85 0.00	31.63 -0.94 0.00	31.43 -0.77 0.00	31.09 -1.19 0.00	32.78 -1.80 0.00	36.00 -3.13 0.00	38.50 -3.07 -0.11	41.56 -3.22 0.00	42.82 -3.72 0.00	40.75 -3.41 -1.02	43.87 -4.08 -0.46	40.72 -3.26 -0.50	41.16 -3.30 -0.50	43.33 -3.21 0.00	40.48 -2.86 -0.06	41.23 -2.82 0.00	40.24 -2.81 -0.43	39.27 -2.60 0.00	40.66 -2.85 -0.28	49.44 -4.18 0.00	39.44 -2.43 0.00	36.34 -1.12 0.00	35.08 -1.96 0.00
HYLAND___LFGE 323620	35.60 0.83 0.00	33.62 0.98 0.00	33.55 0.98 0.00	33.29 1.09 0.00	32.74 0.45 0.00	35.13 0.55 0.00	39.83 0.70 0.00	44.45 2.90 -0.09	48.01 3.22 0.00	49.80 3.26 0.00	46.92 2.98 -0.80	50.99 3.13 -0.36	47.44 3.57 -0.40	47.91 3.56 -0.39	50.07 3.54 0.00	45.07 1.73 -0.06	45.76 1.72 0.00	44.79 1.71 -0.45	43.62 1.76 0.00	45.18 1.64 -0.30	55.45 1.82 0.00	43.62 1.76 0.00	39.07 1.61 0.00	37.78 0.74 0.00
INDECK___CORINTH 23802	35.49 0.73 0.00	33.20 0.55 0.00	33.13 0.55 0.00	32.75 0.55 0.00	33.06 0.77 0.00	35.41 0.83 0.00	40.81 1.68 0.00	44.72 2.53 -0.73	47.87 3.09 0.00	49.71 3.16 0.00	52.93 3.02 -6.77	53.77 3.23 -3.05	49.74 2.91 -3.35	50.31 3.03 -3.32	49.56 3.02 0.00	46.47 2.81 -0.37	47.00 2.95 0.00	48.34 2.86 -2.85	44.75 2.89 0.00	48.16 3.03 -1.90	57.27 3.65 0.00	44.75 2.89 0.00	39.63 2.17 0.00	38.26 1.22 0.00
INDECK___ILION 23567	36.15 1.39 0.00	33.88 1.24 0.00	33.81 1.24 0.00	33.45 1.26 0.00	33.52 1.23 0.00	35.82 1.24 0.00	40.85 1.72 0.00	43.76 2.28 -0.02	47.51 2.73 0.00	49.34 2.79 0.00	45.93 2.63 -0.16	50.27 2.71 -0.07	46.17 2.61 -0.08	46.76 2.73 -0.08	49.38 2.84 0.00	45.97 2.68 -0.01	46.69 2.64 0.00	45.17 2.47 -0.07	44.29 2.43 0.00	45.78 2.51 -0.04	56.63 3.00 0.00	44.34 2.47 0.00	39.45 1.99 0.00	38.56 1.52 0.00
INDECK___OLEAN 23982	35.56 0.80 0.00	33.29 0.65 0.00	33.16 0.59 0.00	32.94 0.74 0.00	32.48 0.19 0.00	34.72 0.14 0.00	38.97 -0.16 0.00	42.16 0.58 -0.12	45.77 0.99 0.00	47.34 0.79 0.00	44.95 0.69 -1.12	48.43 0.43 -0.51	44.91 0.87 -0.56	45.34 0.84 -0.55	47.42 0.88 0.00	44.25 0.91 -0.06	44.79 0.75 0.00	43.74 0.64 -0.47	42.49 0.63 0.00	44.20 0.65 -0.31	53.95 0.32 0.00	42.70 0.84 0.00	38.62 1.16 0.00	37.22 0.19 0.00
INDECK___OSWEGO 23783	34.49 -0.28 0.00	32.32 -0.33 0.00	32.25 -0.33 0.00	31.94 -0.26 0.00	31.93 -0.36 0.00	34.16 -0.41 0.00	38.86 -0.27 0.00	41.52 0.00 -0.06	45.01 0.22 0.00	46.78 0.23 0.00	43.95 0.22 -0.60	47.86 0.09 -0.27	43.99 0.22 -0.30	44.47 0.22 -0.29	46.63 0.09 0.00	43.44 0.13 -0.03	44.18 0.13 0.00	43.01 0.13 -0.25	42.03 0.17 0.00	43.57 0.17 -0.17	53.78 0.16 0.00	42.07 0.21 0.00	37.54 0.07 0.00	36.78 -0.26 0.00

INDECK____YERKES 23781	34.28 -0.49 0.00	32.25 -0.39 0.00	32.12 -0.46 0.00	31.88 -0.32 0.00	31.45 -0.84 0.00	33.23 -1.35 0.00	36.70 -2.43 0.00	39.37 -2.20 -0.11	42.59 -2.19 0.00	43.89 -2.65 0.00	41.66 -2.46 -0.98	44.90 -3.04 -0.44	41.75 -2.22 -0.49	42.19 -2.24 -0.48	44.40 -2.14 0.00	41.43 -1.90 -0.05	42.15 -1.89 0.00	41.13 -1.92 -0.41	40.15 -1.72 0.00	41.56 -1.95 -0.28	50.51 -3.11 0.00	40.27 -1.59 0.00	37.05 -0.41 0.00	35.67 -1.37 0.00
INDIAN POINT_GT_1 24139	36.68 1.91 0.00	34.24 1.60 0.00	34.11 1.53 0.00	33.71 1.51 0.00	33.94 1.65 0.00	36.31 1.73 0.00	42.15 2.86 -0.16	46.05 3.81 -0.77	49.26 4.48 0.00	51.34 4.79 0.00	52.62 4.40 -5.09	54.49 4.70 -2.29	50.39 4.39 -2.51	50.85 4.40 -2.50	51.24 4.70 0.00	48.24 4.41 -0.55	48.71 4.40 -0.26	49.34 4.31 -2.40	46.19 4.14 -0.18	49.03 4.24 -1.56	58.72 5.09 0.00	46.07 4.02 -0.18	40.79 3.15 -0.18	39.37 2.33 0.00
INDIAN POINT_GT_2 23659	36.68 1.91 0.00	34.24 1.60 0.00	34.11 1.53 0.00	33.71 1.51 0.00	33.94 1.65 0.00	36.31 1.73 0.00	42.15 2.86 -0.16	46.05 3.81 -0.77	49.26 4.48 0.00	51.34 4.79 0.00	52.62 4.40 -5.09	54.49 4.70 -2.29	50.39 4.39 -2.51	50.85 4.40 -2.50	51.24 4.70 0.00	48.24 4.41 -0.55	48.71 4.40 -0.26	49.34 4.31 -2.40	46.19 4.14 -0.18	49.03 4.24 -1.56	58.72 5.09 0.00	46.07 4.02 -0.18	40.79 3.15 -0.18	39.37 2.33 0.00
INDIAN POINT_GT_3 24019	36.68 1.91 0.00	34.24 1.60 0.00	34.11 1.53 0.00	33.71 1.51 0.00	33.94 1.65 0.00	36.31 1.73 0.00	42.15 2.86 -0.16	46.05 3.81 -0.77	49.26 4.48 0.00	51.34 4.79 0.00	52.62 4.40 -5.09	54.49 4.70 -2.29	50.39 4.39 -2.51	50.85 4.40 -2.50	51.24 4.70 0.00	48.24 4.41 -0.55	48.71 4.40 -0.26	49.34 4.31 -2.40	46.19 4.14 -0.18	49.03 4.24 -1.56	58.72 5.09 0.00	46.07 4.02 -0.18	40.79 3.15 -0.18	39.37 2.33 0.00
INDIAN POINT____2 23530	36.61 1.84 0.00	34.14 1.50 0.00	34.01 1.43 0.00	33.61 1.42 0.00	33.84 1.55 0.00	36.24 1.66 0.00	42.03 2.74 -0.16	45.92 3.69 -0.77	49.13 4.34 0.00	51.20 4.65 0.00	52.44 4.27 -5.04	54.32 4.56 -2.27	50.23 4.26 -2.49	50.69 4.26 -2.47	51.10 4.56 0.00	47.89 4.33 -0.28	48.32 4.27 0.00	48.95 4.18 -2.14	45.88 4.02 0.00	48.76 4.11 -1.43	58.61 4.99 0.00	45.76 3.89 0.00	40.50 3.03 0.00	39.26 2.22 0.00
INDIAN POINT____3 23531	36.57 1.81 0.00	34.11 1.47 0.00	33.98 1.40 0.00	33.61 1.42 0.00	33.81 1.52 0.00	36.20 1.63 0.00	41.83 2.70 0.00	45.66 3.65 -0.55	49.08 4.30 0.00	51.15 4.61 0.00	52.45 4.23 -5.09	54.30 4.51 -2.29	50.21 4.22 -2.52	50.67 4.22 -2.50	51.05 4.51 0.00	47.81 4.24 -0.28	48.27 4.23 0.00	48.93 4.14 -2.16	45.84 3.98 0.00	48.74 4.06 -1.44	58.50 4.88 0.00	45.72 3.85 0.00	40.46 3.00 0.00	39.22 2.19 0.00
IP CORINTH____1 23988	35.29 0.52 0.00	33.00 0.36 0.00	32.93 0.36 0.00	32.52 0.32 0.00	32.90 0.61 0.00	35.24 0.66 0.00	40.62 1.49 0.00	44.55 2.36 -0.73	47.69 2.91 0.00	49.52 2.98 0.00	52.76 2.85 -6.77	53.58 3.04 -3.05	49.57 2.74 -3.35	50.13 2.86 -3.32	49.38 2.84 0.00	46.29 2.64 -0.37	46.82 2.77 0.00	48.17 2.69 -2.85	44.54 2.68 0.00	47.99 2.85 -1.90	57.00 3.38 0.00	44.54 2.68 0.00	39.45 1.99 0.00	38.08 1.04 0.00
IP____TICONDEROGA 23804	37.20 2.43 0.00	34.93 2.28 0.00	34.82 2.25 0.00	34.42 2.22 0.00	34.87 2.58 0.00	37.14 2.56 0.00	42.77 3.64 0.00	47.05 4.89 -0.70	50.43 5.64 0.00	52.50 5.96 0.00	55.12 5.48 -6.51	56.36 5.94 -2.93	52.18 5.48 -3.22	52.64 5.49 -3.19	52.21 5.68 0.00	48.96 5.32 -0.36	49.46 5.42 0.00	50.62 5.24 -2.75	47.01 5.15 0.00	50.51 5.45 -1.83	59.90 6.27 0.00	47.10 5.23 0.00	41.77 4.31 0.00	40.04 3.00 0.00
JARVIS____ 23743	35.18 0.42 0.00	32.97 0.33 0.00	32.93 0.36 0.00	32.58 0.39 0.00	32.64 0.36 0.00	34.89 0.31 0.00	39.76 0.63 0.00	42.55 1.08 -0.02	46.17 1.39 0.00	47.94 1.40 0.00	44.59 1.29 -0.16	48.85 1.28 -0.07	44.82 1.26 -0.08	45.35 1.32 -0.08	47.89 1.35 0.00	44.59 1.30 -0.01	45.32 1.28 0.00	43.98 1.28 -0.07	43.12 1.26 0.00	44.57 1.30 -0.04	55.07 1.45 0.00	43.12 1.26 0.00	38.43 0.97 0.00	37.56 0.52 0.00
JENNISON____1 23625	36.61 1.84 0.00	34.24 1.60 0.00	34.17 1.60 0.00	33.87 1.67 0.00	33.90 1.61 0.00	36.38 1.80 0.00	41.67 2.54 0.00	44.86 3.19 -0.21	48.54 3.76 0.00	50.45 3.91 0.00	48.59 3.54 -1.91	51.92 3.56 -0.86	47.82 3.39 -0.95	48.28 3.38 -0.94	49.98 3.44 0.00	46.72 3.33 -0.11	47.39 3.35 0.00	46.72 3.28 -0.81	45.13 3.27 0.00	47.23 3.46 -0.54	57.81 4.18 0.00	45.13 3.27 0.00	39.97 2.51 0.00	38.93 1.89 0.00
JENNISON____2 23626	36.54 1.77 0.00	34.21 1.57 0.00	34.14 1.56 0.00	33.84 1.64 0.00	33.87 1.58 0.00	36.31 1.73 0.00	41.63 2.50 0.00	44.82 3.15 -0.21	48.50 3.72 0.00	50.36 3.82 0.00	48.50 3.45 -1.91	51.82 3.47 -0.86	47.73 3.30 -0.95	48.23 3.34 -0.94	49.93 3.40 0.00	46.63 3.25 -0.11	47.35 3.30 0.00	46.68 3.24 -0.81	45.05 3.18 0.00	47.14 3.37 -0.54	57.75 4.13 0.00	45.09 3.22 0.00	39.93 2.47 0.00	38.89 1.85 0.00
KEDC PORT_JEFF_GT2 24210	53.43 3.68 -14.98	52.00 3.23 -16.13	40.37 3.16 -4.64	36.78 3.16 -1.42	40.87 3.23 -5.35	51.28 3.49 -13.21	55.47 4.85 -11.48	65.39 5.51 -18.42	68.02 6.31 -16.92	79.99 6.70 -26.75	83.30 6.17 -33.99	83.17 6.70 -28.98	79.01 6.17 -29.35	79.42 6.20 -29.27	75.97 6.65 -22.78	74.39 6.19 -24.92	73.03 6.21 -22.78	74.52 6.05 -25.83	67.07 5.99 -19.22	75.22 6.14 -25.84	117.89 7.56 -56.71	74.43 5.78 -26.79	63.25 4.91 -20.88	53.56 4.11 -12.41
KEDC PORT_JEFF_GT3 24211	53.43 3.68 -14.98	52.00 3.23 -16.13	40.37 3.16 -4.64	36.78 3.16 -1.42	40.87 3.23 -5.35	51.28 3.49 -13.21	55.47 4.85 -11.48	65.39 5.51 -18.42	68.02 6.31 -16.92	79.99 6.70 -26.75	83.30 6.17 -33.99	83.17 6.70 -28.98	79.01 6.17 -29.35	79.42 6.20 -29.27	75.97 6.65 -22.78	74.39 6.19 -24.92	73.03 6.21 -22.78	74.52 6.05 -25.83	67.07 5.99 -19.22	75.22 6.14 -25.84	117.89 7.56 -56.71	74.43 5.78 -26.79	63.25 4.91 -20.88	53.56 4.11 -12.41
KEDC_GLWD_GT4 24219	52.53 2.78 -14.98	51.12 2.35 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.43	40.00 2.36 -5.35	50.31 2.52 -13.21	54.47 3.80 -11.54	64.81 4.93 -18.42	67.40 5.69 -16.93	79.40 6.10 -26.76	82.78 5.65 -34.00	82.56 6.08 -28.98	78.49 5.65 -29.36	78.93 5.71 -29.27	75.42 6.10 -22.79	73.93 5.71 -24.94	72.51 5.68 -22.79	74.02 5.50 -25.89	68.42 5.32 -21.23	76.37 5.49 -27.65	116.93 6.60 -56.71	75.78 5.19 -28.73	62.50 4.16 -20.88	52.63 3.19 -12.41
KEDC_GLWD_GT5 24220	52.53 2.78 -14.98	51.12 2.35 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.43	40.00 2.36 -5.35	50.31 2.52 -13.21	54.47 3.80 -11.54	64.81 4.93 -18.42	67.40 5.69 -16.93	79.40 6.10 -26.76	82.78 5.65 -34.00	82.56 6.08 -28.98	78.49 5.65 -29.36	78.93 5.71 -29.27	75.42 6.10 -22.79	73.93 5.71 -24.94	72.51 5.68 -22.79	74.02 5.50 -25.89	68.42 5.32 -21.23	76.37 5.49 -27.65	116.93 6.60 -56.71	75.78 5.19 -28.73	62.50 4.16 -20.88	52.63 3.19 -12.41
KENSICO____ 23655	36.85 2.09 0.00	34.37 1.73 0.00	34.24 1.66 0.00	33.84 1.64 0.00	34.07 1.78 0.00	36.48 1.90 0.00	42.38 3.05 -0.20	46.30 4.02 -0.82	49.83 4.70 -0.34	51.87 5.03 -0.30	53.14 4.62 -5.39	55.07 4.99 -2.58	50.89 4.61 -2.80	51.39 4.66 -2.78	51.81 4.98 -0.30	48.56 4.67 -0.60	48.98 4.62 -0.31	49.62 4.52 -2.47	46.44 4.35 -0.22	49.32 4.50 -1.59	58.99 5.36 0.00	46.31 4.23 -0.22	41.02 3.33 -0.22	39.56 2.52 0.00

KIAC_JFK_GT1 23816	37.24 2.47 -0.01	34.60 1.96 0.00	34.43 1.86 0.00	33.97 1.77 0.00	34.19 1.91 0.00	36.72 2.14 0.00	50.93 3.01 -8.79	55.22 3.77 -9.99	55.67 4.43 -6.45	55.69 4.75 -4.40	55.41 4.44 -7.83	55.37 4.80 -3.08	55.01 4.44 -7.09	55.00 4.48 -6.57	54.98 4.79 -3.65	54.97 4.50 -7.18	55.27 4.45 -6.78	55.33 4.35 -8.35	54.85 4.19 -8.80	55.19 4.28 -7.68	58.89 5.26 -0.02	54.64 3.85 -8.93	50.83 3.37 -10.00	39.71 2.67 0.00
KIAC_JFK_GT2 23817	37.24 2.47 -0.01	34.60 1.96 0.00	34.43 1.86 0.00	33.97 1.77 0.00	34.19 1.91 0.00	36.72 2.14 0.00	50.93 3.01 -8.79	55.22 3.77 -9.99	55.67 4.43 -6.45	55.69 4.75 -4.40	55.41 4.44 -7.83	55.37 4.80 -3.08	55.01 4.44 -7.09	55.00 4.48 -6.57	54.98 4.79 -3.65	54.97 4.50 -7.18	55.27 4.45 -6.78	55.33 4.35 -8.35	54.85 4.19 -8.80	55.19 4.28 -7.68	58.89 5.26 -0.02	54.64 3.85 -8.93	50.83 3.37 -10.00	39.71 2.67 0.00
KINTIGH____ 23543	33.51 -1.25 0.00	31.79 -0.85 0.00	31.63 -0.94 0.00	31.43 -0.77 0.00	31.13 -1.16 0.00	32.71 -1.87 0.00	35.92 -3.21 0.00	38.49 -3.07 -0.09	41.47 -3.31 0.00	42.77 -3.77 0.00	40.56 -3.45 -0.87	43.76 -4.13 -0.39	40.61 -3.30 -0.43	41.04 -3.34 -0.43	43.19 -3.35 0.00	40.30 -3.03 -0.05	41.05 -3.00 0.00	40.06 -2.94 -0.37	39.19 -2.68 0.00	40.45 -3.03 -0.25	49.28 -4.34 0.00	39.31 -2.55 0.00	36.04 -1.42 0.00	34.78 -2.26 0.00
LEDERLE____ 23769	37.02 2.26 0.00	34.54 1.89 0.00	34.40 1.82 0.00	34.03 1.84 0.00	34.23 1.94 0.00	36.65 2.07 0.00	42.34 3.21 0.00	46.23 4.23 -0.54	49.71 4.93 0.00	51.80 5.26 0.00	52.98 4.87 -4.96	54.95 5.22 -2.23	50.81 4.87 -2.45	51.31 4.92 -2.44	51.80 5.26 0.00	48.49 4.93 -0.28	48.93 4.89 0.00	49.51 4.77 -2.11	46.47 4.61 0.00	49.35 4.71 -1.41	59.36 5.74 0.00	46.35 4.48 0.00	40.98 3.52 0.00	39.74 2.70 0.00
LINDEN COGEN____ 23786	37.03 2.26 -0.01	34.50 1.86 0.00	34.37 1.79 0.00	33.94 1.74 0.00	34.16 1.87 0.00	36.65 2.07 0.00	51.03 3.29 -8.62	58.00 4.19 -12.35	64.76 4.93 -15.05	64.76 5.21 -13.00	64.76 4.79 -16.84	67.26 5.08 -14.68	62.74 4.74 -14.51	62.88 4.79 -14.13	64.76 5.12 -13.10	62.34 4.76 -14.30	62.36 4.71 -13.60	62.41 4.60 -15.18	55.01 4.48 -8.67	54.60 4.58 -6.78	55.48 5.58 3.72	55.64 4.56 -9.21	50.86 3.60 -9.80	39.74 2.70 0.00
LIPA_MISC_IPP 23656	53.57 3.82 -14.98	52.14 3.36 -16.13	40.47 3.26 -4.64	36.84 3.22 -1.42	40.96 3.33 -5.35	51.38 3.60 -13.21	55.82 5.20 -11.48	65.97 6.09 -18.42	68.64 6.94 -16.92	80.69 7.40 -26.75	83.90 6.77 -33.99	83.84 7.36 -28.98	79.62 6.78 -29.35	80.03 6.81 -29.27	76.67 7.35 -22.78	74.99 6.80 -24.92	73.65 6.83 -22.78	75.11 6.65 -25.83	67.64 6.57 -19.20	75.85 6.79 -25.83	118.70 8.37 -56.71	75.04 6.41 -26.77	63.58 5.24 -20.88	53.74 4.30 -12.41
LITTLE FALLS____HYD 24013	37.27 2.50 0.00	34.89 2.25 0.00	34.82 2.25 0.00	34.45 2.25 0.00	34.52 2.23 0.00	36.89 2.32 0.00	42.07 2.93 0.00	45.08 3.61 -0.02	48.95 4.16 0.00	50.83 4.28 0.00	47.31 4.01 -0.16	51.84 4.27 -0.07	47.60 4.04 -0.08	48.12 4.09 -0.08	50.82 4.28 0.00	47.27 3.98 -0.01	48.01 3.96 0.00	46.45 3.75 -0.07	45.51 3.64 0.00	47.08 3.80 -0.04	58.24 4.61 0.00	45.63 3.77 0.00	40.65 3.18 0.00	39.71 2.67 0.00
LI_NEWBRDGE____DRP 323616	52.32 2.57 -14.98	50.96 2.19 -16.13	39.33 2.12 -4.64	35.75 2.13 -1.42	39.83 2.20 -5.35	50.14 2.35 -13.21	54.16 3.56 -11.47	64.48 4.60 -18.42	67.03 5.33 -16.92	78.97 5.68 -26.74	82.35 5.22 -33.99	82.08 5.60 -28.98	78.05 5.22 -29.35	78.45 5.23 -29.27	74.90 5.58 -22.78	73.43 5.24 -24.91	72.06 5.24 -22.77	73.56 5.12 -25.81	65.51 4.94 -18.70	73.67 5.06 -25.38	116.39 6.06 -56.71	73.01 4.86 -26.29	62.23 3.90 -20.88	52.45 3.00 -12.41
LONG_LAKE_PHOENIX 24014	34.87 0.10 0.00	32.64 0.00 0.00	32.61 0.03 0.00	32.29 0.10 0.00	32.32 0.03 0.00	34.58 0.00 0.00	39.40 0.27 0.00	42.10 0.58 -0.06	45.63 0.85 0.00	47.43 0.88 0.00	44.56 0.82 -0.60	48.48 0.71 -0.27	44.60 0.83 -0.30	45.08 0.84 -0.29	47.24 0.70 0.00	44.05 0.74 -0.03	44.79 0.75 0.00	43.65 0.77 -0.25	42.62 0.75 0.00	44.22 0.82 -0.17	54.59 0.97 0.00	42.74 0.88 0.00	38.06 0.60 0.00	37.22 0.19 0.00
LOVETT____3 23632	36.43 1.67 0.00	34.01 1.37 0.00	33.88 1.30 0.00	33.49 1.29 0.00	33.68 1.39 0.00	36.06 1.49 0.00	41.71 2.58 0.00	45.52 3.52 -0.54	48.90 4.12 0.00	50.97 4.42 0.00	52.21 4.10 -4.98	54.11 4.37 -2.24	49.99 4.04 -2.46	50.48 4.09 -2.44	50.91 4.37 0.00	47.67 4.11 -0.28	48.14 4.10 0.00	48.71 3.96 -2.11	45.72 3.85 0.00	48.58 3.93 -1.41	58.34 4.72 0.00	45.59 3.73 0.00	40.35 2.88 0.00	39.11 2.07 0.00
LOVETT____4 23642	36.71 1.95 0.00	34.27 1.63 0.00	34.14 1.56 0.00	33.74 1.55 0.00	33.94 1.65 0.00	36.34 1.76 0.00	42.03 2.90 0.00	45.86 3.86 -0.54	49.31 4.52 0.00	51.38 4.84 0.00	52.56 4.44 -4.98	54.53 4.80 -2.24	50.38 4.44 -2.46	50.88 4.48 -2.44	51.33 4.79 0.00	48.06 4.50 -0.28	48.54 4.49 0.00	49.09 4.35 -2.11	46.09 4.23 0.00	48.97 4.32 -1.41	58.83 5.20 0.00	45.97 4.10 0.00	40.65 3.18 0.00	39.45 2.41 0.00
LOVETT____5 23593	36.71 1.95 0.00	34.27 1.63 0.00	34.14 1.56 0.00	33.74 1.55 0.00	33.94 1.65 0.00	36.34 1.76 0.00	42.03 2.90 0.00	45.86 3.86 -0.54	49.31 4.52 0.00	51.38 4.84 0.00	52.56 4.44 -4.98	54.53 4.80 -2.24	50.38 4.44 -2.46	50.88 4.48 -2.44	51.33 4.79 0.00	48.06 4.50 -0.28	48.54 4.49 0.00	49.09 4.35 -2.11	46.09 4.23 0.00	48.97 4.32 -1.41	58.83 5.20 0.00	45.97 4.10 0.00	40.65 3.18 0.00	39.45 2.41 0.00
LOWER RAQUET____HYD 24057	32.78 -1.98 0.00	30.91 -1.73 0.00	30.75 -1.82 0.00	30.30 -1.90 0.00	30.42 -1.87 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	38.53 -2.94 -0.01	40.89 -3.90 0.00	42.59 -3.96 0.00	39.60 -3.54 0.00	43.84 -3.66 0.00	39.66 -3.83 0.00	40.09 -3.87 0.00	42.63 -3.91 0.00	39.35 -3.94 -0.01	40.30 -3.74 0.00	39.01 -3.67 -0.04	38.43 -3.43 0.00	39.59 -3.67 -0.03	49.82 -3.81 0.00	38.39 -3.47 0.00	34.58 -2.88 0.00	34.93 -2.11 0.00
LOWER____HUDSON 24059	35.91 1.15 0.00	33.69 1.04 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.55 1.26 0.00	35.86 1.28 0.00	41.20 2.07 0.00	44.91 2.74 -0.71	47.87 3.09 0.00	49.71 3.16 0.00	52.83 3.06 -6.63	53.76 3.28 -2.98	49.72 2.96 -3.28	50.29 3.08 -3.26	49.66 3.12 0.00	46.63 2.99 -0.37	47.13 3.08 0.00	48.40 2.98 -2.79	44.92 3.06 0.00	48.25 3.16 -1.86	57.38 3.75 0.00	44.88 3.01 0.00	39.86 2.40 0.00	38.82 1.78 0.00
LWR____OSWEGATCHIE_HYD 23850	33.23 -1.53 0.00	31.21 -1.44 0.00	31.08 -1.50 0.00	30.72 -1.48 0.00	30.80 -1.49 0.00	33.44 -1.14 0.00	37.84 -1.29 0.00	39.86 -1.62 -0.02	42.50 -2.28 0.00	44.17 -2.37 0.00	41.25 -2.07 -0.19	45.30 -2.28 -0.08	41.10 -2.48 -0.09	41.58 -2.46 -0.09	44.21 -2.33 0.00	41.00 -2.29 -0.01	41.89 -2.16 0.00	40.63 -2.09 -0.09	39.94 -1.93 0.00	41.30 -1.99 -0.06	51.64 -1.98 0.00	39.94 -1.93 0.00	35.63 -1.84 0.00	35.37 -1.67 0.00
LYONS_FALL_HYD 23570	34.56 -0.21 0.00	32.35 -0.29 0.00	32.28 -0.29 0.00	31.97 -0.23 0.00	32.06 -0.23 0.00	34.51 -0.07 0.00	39.40 0.27 0.00	42.11 0.62 -0.03	45.41 0.63 0.00	47.15 0.61 0.00	44.02 0.60 -0.28	48.10 0.47 -0.13	43.97 0.35 -0.14	44.49 0.40 -0.14	47.10 0.56 0.00	43.77 0.48 -0.02	44.57 0.53 0.00	43.31 0.55 -0.12	42.41 0.54 0.00	43.96 0.65 -0.08	54.54 0.91 0.00	42.45 0.59 0.00	37.65 0.19 0.00	36.85 -0.19 0.00

MADISON___COUNTY_LFGE 323628	35.56 0.80 0.00	33.29 0.65 0.00	33.26 0.68 0.00	32.94 0.74 0.00	32.97 0.68 0.00	35.34 0.76 0.00	40.34 1.21 0.00	43.25 1.74 -0.05	46.93 2.15 0.00	48.73 2.19 0.00	45.63 2.03 -0.47	49.70 1.99 -0.21	45.67 1.96 -0.23	46.16 1.98 -0.23	48.54 2.00 0.00	45.21 1.90 -0.03	45.94 1.89 0.00	44.71 1.88 -0.20	43.71 1.84 0.00	45.31 1.95 -0.13	56.04 2.41 0.00	43.75 1.88 0.00	38.85 1.39 0.00	37.93 0.89 0.00
MAPLE RIDGE_WT_1 323574	34.69 -0.07 0.00	32.61 -0.03 0.00	32.51 -0.07 0.00	32.13 -0.06 0.00	32.16 -0.13 0.00	34.41 -0.17 0.00	39.01 -0.12 0.00	41.46 0.00 0.00	44.83 0.04 0.00	46.54 0.00 0.00	43.14 0.00 0.00	47.45 -0.05 0.00	43.44 -0.04 0.00	43.91 -0.04 0.00	46.44 -0.09 0.00	43.19 -0.09 0.00	43.96 -0.09 0.00	42.59 -0.04 0.00	41.91 0.04 0.00	43.36 0.13 0.00	53.78 0.16 0.00	41.99 0.13 0.00	37.46 0.00 0.00	36.85 -0.19 0.00
MAPLE RIDGE_WT_2 323611	34.69 -0.07 0.00	32.61 -0.03 0.00	32.51 -0.07 0.00	32.13 -0.06 0.00	32.16 -0.13 0.00	34.41 -0.17 0.00	39.01 -0.12 0.00	41.46 0.00 0.00	44.83 0.04 0.00	46.54 0.00 0.00	43.14 0.00 0.00	47.45 -0.05 0.00	43.44 -0.04 0.00	43.91 -0.04 0.00	46.44 -0.09 0.00	43.19 -0.09 0.00	43.96 -0.09 0.00	42.59 -0.04 0.00	41.91 0.04 0.00	43.36 0.13 0.00	53.78 0.16 0.00	41.99 0.13 0.00	37.46 0.00 0.00	36.85 -0.19 0.00
MG INDUSTRY___DRP 24185	35.77 1.01 0.00	33.52 0.88 0.00	33.49 0.91 0.00	33.13 0.93 0.00	33.32 1.03 0.00	35.55 0.97 0.00	40.73 1.60 0.00	44.31 2.16 -0.70	47.25 2.46 0.00	49.06 2.51 0.00	51.98 2.37 -6.47	52.92 2.52 -2.91	49.03 2.35 -3.20	49.50 2.37 -3.17	49.00 2.47 0.00	45.98 2.34 -0.36	46.42 2.38 0.00	47.66 2.30 -2.73	44.17 2.30 0.00	47.43 2.38 -1.82	56.36 2.73 0.00	44.17 2.30 0.00	39.30 1.84 0.00	38.45 1.41 0.00
MID___OSWEGATCHIE_HYD 23849	33.23 -1.53 0.00	31.21 -1.44 0.00	31.08 -1.50 0.00	30.72 -1.48 0.00	30.80 -1.49 0.00	33.44 -1.14 0.00	37.84 -1.29 0.00	39.86 -1.62 -0.02	42.50 -2.28 0.00	44.17 -2.37 0.00	41.25 -2.07 -0.19	45.30 -2.28 -0.08	41.10 -2.48 -0.09	41.58 -2.46 -0.09	44.21 -2.33 0.00	41.00 -2.29 -0.01	41.89 -2.16 0.00	40.63 -2.09 -0.09	39.94 -1.93 0.00	41.30 -1.99 -0.06	51.64 -1.98 0.00	39.94 -1.93 0.00	35.63 -1.84 0.00	35.37 -1.67 0.00
MID___RAQUETTE_HYD 23851	32.78 -1.98 0.00	30.91 -1.73 0.00	30.75 -1.82 0.00	30.30 -1.90 0.00	30.42 -1.87 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	38.53 -2.94 -0.01	40.89 -3.90 0.00	42.59 -3.96 0.00	39.60 -3.54 0.00	43.84 -3.66 0.00	39.66 -3.83 0.00	40.09 -3.87 0.00	42.63 -3.91 0.00	39.35 -3.94 -0.01	40.30 -3.74 0.00	39.01 -3.67 -0.04	38.43 -3.43 0.00	39.59 -3.67 -0.03	49.82 -3.81 0.00	38.39 -3.47 0.00	34.58 -2.88 0.00	34.93 -2.11 0.00
MILLIKEN___1 23584	34.87 0.10 0.00	32.67 0.03 0.00	32.64 0.07 0.00	32.33 0.13 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.01 -0.12 0.00	42.00 0.41 -0.12	45.45 0.67 0.00	47.24 0.70 0.00	44.94 0.69 -1.11	48.52 0.52 -0.50	44.77 0.74 -0.55	45.20 0.70 -0.55	47.10 0.56 0.00	43.99 0.65 -0.06	44.62 0.57 0.00	43.70 0.60 -0.47	42.58 0.71 0.00	44.15 0.61 -0.31	54.27 0.64 0.00	42.62 0.75 0.00	38.02 0.56 0.00	37.08 0.04 0.00
MILLIKEN___2 23585	34.87 0.10 0.00	32.67 0.03 0.00	32.64 0.07 0.00	32.33 0.13 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.01 -0.12 0.00	42.00 0.41 -0.12	45.45 0.67 0.00	47.24 0.70 0.00	44.94 0.69 -1.11	48.52 0.52 -0.50	44.77 0.74 -0.55	45.20 0.70 -0.55	47.10 0.56 0.00	43.99 0.65 -0.06	44.62 0.57 0.00	43.70 0.60 -0.47	42.58 0.71 0.00	44.15 0.61 -0.31	54.27 0.64 0.00	42.62 0.75 0.00	38.02 0.56 0.00	37.08 0.04 0.00
MILLIKEN___DIESEL 23629	34.87 0.10 0.00	32.67 0.03 0.00	32.64 0.07 0.00	32.33 0.13 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.01 -0.12 0.00	42.00 0.41 -0.12	45.45 0.67 0.00	47.24 0.70 0.00	44.94 0.69 -1.11	48.52 0.52 -0.50	44.77 0.74 -0.55	45.20 0.70 -0.55	47.10 0.56 0.00	43.99 0.65 -0.06	44.62 0.57 0.00	43.70 0.60 -0.47	42.58 0.71 0.00	44.15 0.61 -0.31	54.27 0.64 0.00	42.62 0.75 0.00	38.02 0.56 0.00	37.08 0.04 0.00
MILLSEAT___LFGE 323607	34.45 -0.31 0.00	32.51 -0.13 0.00	32.38 -0.20 0.00	32.17 -0.03 0.00	31.64 -0.65 0.00	33.58 -1.00 0.00	37.72 -1.41 0.00	40.52 -1.04 -0.10	43.80 -0.99 0.00	45.19 -1.35 0.00	42.75 -1.29 -0.91	46.24 -1.66 -0.41	43.02 -0.91 -0.45	43.48 -0.92 -0.45	45.70 -0.84 0.00	42.60 -0.74 -0.05	43.30 -0.75 0.00	42.29 -0.72 -0.39	41.28 -0.59 0.00	42.67 -0.82 -0.26	52.07 -1.56 0.00	41.36 -0.50 0.00	37.69 0.22 0.00	36.34 -0.70 0.00
MODEL_CITY_ENERGY 24167	33.93 -0.83 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.22 -1.07 0.00	32.92 -1.66 0.00	36.78 -2.35 0.00	39.49 -2.07 -0.10	42.68 -2.10 0.00	43.98 -2.56 0.00	41.73 -2.37 -0.96	44.98 -2.94 -0.43	41.83 -2.13 -0.48	42.27 -2.15 -0.47	44.49 -2.05 0.00	41.52 -1.82 -0.05	42.24 -1.81 0.00	41.25 -1.79 -0.41	40.23 -1.63 0.00	41.64 -1.86 -0.27	50.67 -2.95 0.00	40.36 -1.51 0.00	37.05 -0.41 0.00	35.71 -1.33 0.00
MODERN_LFGE___ 323580	33.93 -0.83 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.22 -1.07 0.00	32.92 -1.66 0.00	36.78 -2.35 0.00	39.49 -2.07 -0.10	42.68 -2.10 0.00	43.98 -2.56 0.00	41.73 -2.37 -0.96	44.98 -2.94 -0.43	41.83 -2.13 -0.48	42.27 -2.15 -0.47	44.49 -2.05 0.00	41.52 -1.82 -0.05	42.24 -1.81 0.00	41.25 -1.79 -0.41	40.23 -1.63 0.00	41.64 -1.86 -0.27	50.67 -2.95 0.00	40.36 -1.51 0.00	37.05 -0.41 0.00	35.71 -1.33 0.00
MOHAWK_PAPER___DRP 24187	35.63 0.87 0.00	33.39 0.75 0.00	33.36 0.78 0.00	32.97 0.77 0.00	33.23 0.94 0.00	35.55 0.97 0.00	40.81 1.68 0.00	44.46 2.28 -0.72	47.34 2.55 0.00	49.15 2.61 0.00	52.35 2.50 -6.71	53.17 2.66 -3.02	49.23 2.43 -3.31	49.75 2.51 -3.29	49.10 2.56 0.00	46.12 2.47 -0.37	46.60 2.55 0.00	47.92 2.47 -2.82	44.38 2.51 0.00	47.71 2.59 -1.88	56.73 3.11 0.00	44.34 2.47 0.00	39.41 1.95 0.00	38.48 1.44 0.00
MONGAUP___HYD 23641	37.44 2.68 0.00	35.06 2.42 0.00	34.95 2.38 0.00	34.55 2.35 0.00	34.71 2.42 0.00	37.14 2.56 0.00	42.77 3.64 0.00	46.41 4.44 -0.51	49.84 5.06 0.00	51.99 5.45 0.00	52.90 5.05 -4.72	55.08 5.46 -2.12	50.94 5.13 -2.33	51.37 5.10 -2.32	52.03 5.49 0.00	48.65 5.11 -0.26	49.20 5.15 0.00	49.71 5.07 -2.00	46.76 4.90 0.00	49.67 5.10 -1.34	59.84 6.22 0.00	46.64 4.77 0.00	41.28 3.82 0.00	40.22 3.19 0.00
MONTAUK___DIESEL 23721	55.24 5.49 -14.98	53.60 4.83 -16.13	41.84 4.63 -4.64	38.23 4.60 -1.42	42.35 4.71 -5.35	53.04 5.26 -13.21	58.25 7.63 -11.48	68.87 9.00 -18.42	71.82 10.12 -16.92	84.09 10.80 -26.75	87.01 9.88 -33.99	87.07 10.59 -28.98	82.62 9.78 -29.35	82.98 9.76 -29.27	79.79 10.47 -22.78	77.85 9.65 -24.92	76.56 9.73 -22.78	77.97 9.51 -25.83	70.57 9.50 -19.20	78.96 9.90 -25.83	122.77 12.44 -56.71	78.02 9.38 -26.77	65.72 7.38 -20.88	55.45 6.00 -12.41
MUNSVILLE_WIND_PWR 323609	37.23 2.47 0.00	34.83 2.19 0.00	34.76 2.18 0.00	34.45 2.25 0.00	34.45 2.16 0.00	37.10 2.52 0.00	42.61 3.48 0.00	45.87 4.23 -0.18	49.71 4.93 0.00	51.66 5.12 0.00	49.44 4.62 -1.69	52.91 4.65 -0.76	48.71 4.39 -0.83	49.18 4.40 -0.83	50.96 4.42 0.00	47.57 4.20 -0.09	48.36 4.32 0.00	47.65 4.31 -0.71	46.09 4.23 0.00	48.20 4.50 -0.47	59.15 5.52 0.00	46.05 4.19 0.00	40.65 3.18 0.00	39.56 2.52 0.00

SALMON___HYD	33.69	31.99	31.83	31.30	31.42	34.16	38.43	39.88	42.76	44.44	39.74	45.36	40.09	40.19	44.16	40.09	41.71	40.12	39.72	40.04	51.69	39.68	35.85	36.34
24042	-1.08	-0.65	-0.75	-0.90	-0.87	-0.41	-0.70	-1.58	-2.02	-2.09	-2.29	-2.14	-2.22	-2.20	-2.37	-2.29	-2.33	-2.13	-2.14	-2.16	-1.93	-2.18	-1.61	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	1.11	0.00	1.17	1.57	0.00	0.90	0.00	0.39	0.01	1.03	0.00	0.01	0.00	0.00
N.E._GEN_SANDY PD	36.33	34.01	33.94	33.55	33.81	36.22	41.28	45.30	48.50	50.50	52.78	54.10	50.11	50.60	50.40	47.25	47.70	48.72	45.30	48.52	57.75	45.34	40.23	39.00
24062	1.56	1.37	1.37	1.35	1.52	1.49	2.31	3.19	3.72	3.96	3.62	3.89	3.65	3.69	3.86	3.64	3.66	3.54	3.43	3.59	4.13	3.47	2.77	1.96
	0.00	0.00	0.00	0.00	0.00	-0.16	0.16	-0.65	0.00	0.00	-6.02	-2.71	-2.98	-2.95	0.00	-0.33	0.00	-2.55	0.00	-1.70	0.00	0.00	0.00	0.00
NARROWS_GT1_1	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24228	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_2	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24229	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_3	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24230	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_4	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24231	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_5	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24232	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_6	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24233	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_7	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24234	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT1_8	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24235	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_1	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24236	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_2	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24237	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_3	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24238	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_4	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24239	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_5	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24240	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01
NARROWS_GT2_6	37.48	34.84	34.66	34.19	34.42	36.86	52.50	60.25	66.91	66.64	66.58	69.33	64.64	64.73	66.80	64.86	64.86	64.86	63.71	64.08	85.33	61.19	52.65	40.23
24241	2.71	2.19	2.08	2.00	2.13	2.28	3.44	4.64	4.79	5.12	4.83	5.27	4.83	4.88	5.17	5.15	5.15	5.07	5.11	5.27	6.27	4.94	3.90	3.19
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-16.73	-15.57	-25.43	-14.39	-11.29	-0.01

NARROWS_GT2_7 24242	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
NARROWS_GT2_8 24243	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
NEG CAPITAL___MECHNVIL 23645	36.19 1.43 0.00	33.95 1.31 0.00	33.88 1.30 0.00	33.52 1.32 0.00	33.81 1.52 0.00	36.17 1.59 0.00	41.63 2.50 0.00	45.41 3.23 -0.72	48.41 3.63 0.00	50.31 3.77 0.00	53.41 3.62 -6.65	54.38 3.89 -2.99	50.25 3.48 -3.29	50.82 3.60 -3.26	50.21 3.68 0.00	47.15 3.51 -0.37	47.70 3.66 0.00	48.92 3.50 -2.80	45.47 3.60 0.00	48.86 3.76 -1.86	58.18 4.56 0.00	45.38 3.52 0.00	40.31 2.85 0.00	39.19 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.62 -0.14 0.00	32.67 0.03 0.00	32.61 0.03 0.00	32.33 0.13 0.00	32.00 -0.29 0.00	34.13 -0.45 0.00	38.39 -0.74 0.00	41.17 -0.37 -0.09	44.51 -0.27 0.00	46.08 -0.47 0.00	43.54 -0.39 -0.79	47.23 -0.62 -0.36	43.70 -0.17 -0.39	44.17 -0.18 -0.39	46.35 -0.19 0.00	43.19 -0.13 -0.04	43.91 -0.13 0.00	42.84 -0.13 -0.34	41.87 0.00 0.00	43.28 -0.17 -0.23	53.14 -0.48 0.00	41.87 0.00 0.00	37.69 0.22 0.00	36.59 -0.44 0.00
NEG CENTRAL___DRP 24199	35.22 0.45 0.00	33.03 0.39 0.00	32.97 0.39 0.00	32.68 0.48 0.00	32.55 0.26 0.00	34.82 0.24 0.00	39.48 0.35 0.00	42.34 0.79 -0.09	45.95 1.16 0.00	47.71 1.16 0.00	45.11 1.12 -0.85	48.88 1.00 -0.38	45.12 1.22 -0.42	45.60 1.23 -0.42	47.65 1.12 0.00	44.54 1.21 -0.05	45.15 1.10 0.00	44.06 1.07 -0.36	43.00 1.13 0.00	44.60 1.12 -0.24	54.91 1.29 0.00	43.04 1.17 0.00	38.47 1.01 0.00	37.45 0.41 0.00
NEG CENTRAL___INDECK 23768	35.49 0.73 0.00	33.46 0.82 0.00	33.39 0.81 0.00	33.16 0.97 0.00	32.64 0.36 0.00	34.96 0.38 0.00	39.56 0.43 0.00	44.12 2.57 -0.09	47.69 2.91 0.00	49.48 2.93 0.00	46.57 2.63 -0.80	50.61 2.75 -0.36	47.10 3.22 -0.40	47.56 3.21 -0.39	49.70 3.16 0.00	44.72 1.38 -0.06	45.41 1.37 0.00	44.40 1.32 -0.45	43.25 1.38 0.00	44.83 1.30 -0.30	54.96 1.34 0.00	43.29 1.42 0.00	38.88 1.42 0.00	37.59 0.56 0.00
NEG CENTRAL___SENECA 23627	35.42 0.66 0.00	33.26 0.62 0.00	33.19 0.62 0.00	32.91 0.71 0.00	32.71 0.42 0.00	34.99 0.41 0.00	39.68 0.55 0.00	42.56 1.00 -0.10	46.22 1.43 0.00	47.99 1.44 0.00	45.44 1.38 -0.92	49.19 1.28 -0.42	45.42 1.48 -0.46	45.90 1.49 -0.45	47.98 1.44 0.00	44.80 1.47 -0.05	45.41 1.37 0.00	44.30 1.28 -0.39	43.21 1.34 0.00	44.83 1.34 -0.26	55.13 1.50 0.00	43.29 1.42 0.00	38.70 1.24 0.00	37.59 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	35.74 0.97 0.00	33.49 0.85 0.00	33.42 0.85 0.00	33.13 0.93 0.00	33.03 0.74 0.00	35.41 0.83 0.00	40.19 1.06 0.00	43.17 1.62 -0.09	46.80 2.02 0.00	48.59 2.05 0.00	45.93 1.94 -0.85	49.78 1.90 -0.38	45.95 2.04 -0.42	46.44 2.07 -0.42	48.45 1.91 0.00	45.28 1.95 -0.05	45.98 1.94 0.00	44.91 1.92 -0.36	43.83 1.97 0.00	45.46 1.99 -0.24	55.98 2.36 0.00	43.88 2.01 0.00	39.07 1.61 0.00	38.08 1.04 0.00
NEG MILLWOOD___DRP 24198	37.06 2.29 0.00	34.57 1.93 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.32 2.03 0.00	36.72 2.14 0.00	42.53 3.40 0.00	46.51 4.48 -0.57	49.98 5.19 0.00	52.13 5.59 0.00	53.46 5.09 -5.24	55.27 5.41 -2.36	51.07 5.00 -2.59	51.58 5.05 -2.57	51.98 5.44 0.00	48.64 5.06 -0.29	49.11 5.07 0.00	49.89 5.03 -2.23	46.68 4.81 0.00	49.65 4.93 -1.49	59.63 6.01 0.00	46.51 4.65 0.00	41.13 3.67 0.00	39.82 2.78 0.00
NEG NORTH_FLCN_SEA 23793	34.35 -0.42 0.00	32.61 -0.03 0.00	32.44 -0.13 0.00	31.94 -0.26 0.00	32.03 -0.26 0.00	34.72 0.14 0.00	39.09 -0.04 0.00	40.67 -0.79 0.00	43.70 -1.07 0.01	45.37 -1.16 0.01	40.60 -1.42 1.11	46.26 -1.23 0.00	41.00 -1.30 1.17	41.11 -1.27 1.57	45.14 -1.40 0.00	41.04 -1.34 0.90	42.64 -1.41 0.00	41.01 -1.24 0.39	40.56 -1.30 0.01	40.91 -1.30 1.03	52.66 -0.97 0.00	40.52 -1.34 0.01	36.60 -0.86 0.00	37.00 -0.04 0.00
NEG NORTH_KES_CHATGAY 23792	34.10 -0.66 0.00	32.35 -0.29 0.00	32.18 -0.39 0.00	31.68 -0.52 0.00	31.77 -0.52 0.00	34.44 -0.14 0.00	38.70 -0.43 0.00	40.26 -1.20 0.00	43.21 -1.57 0.01	44.91 -1.63 0.01	40.21 -1.81 1.11	45.83 -1.66 0.00	40.61 -1.70 1.17	40.67 -1.71 1.57	44.72 -1.81 0.00	40.60 -1.77 0.90	42.20 -1.85 0.00	40.58 -1.66 0.39	40.14 -1.72 0.01	40.52 -1.69 1.03	52.12 -1.50 0.00	40.14 -1.72 0.01	36.26 -1.20 0.00	36.67 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	34.10 -0.66 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.72 -0.48 0.00	31.81 -0.48 0.00	34.54 -0.03 0.00	38.90 -0.23 0.00	40.46 -1.00 0.00	43.48 -1.30 0.01	45.14 -1.40 0.01	40.34 -1.68 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.75 -1.49 0.39	40.31 -1.55 0.01	40.69 -1.51 1.03	52.39 -1.23 0.00	40.27 -1.59 0.01	36.41 -1.05 0.00	36.85 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	34.10 -0.66 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.72 -0.48 0.00	31.81 -0.48 0.00	34.54 -0.03 0.00	38.90 -0.23 0.00	40.46 -1.00 0.00	43.48 -1.30 0.01	45.14 -1.40 0.01	40.34 -1.68 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.75 -1.49 0.39	40.31 -1.55 0.01	40.69 -1.51 1.03	52.39 -1.23 0.00	40.27 -1.59 0.01	36.41 -1.05 0.00	36.85 -0.19 0.00
NEG NORTH___PLATTSBURG 23628	34.10 -0.66 0.00	32.41 -0.23 0.00	32.25 -0.33 0.00	31.72 -0.48 0.00	31.81 -0.48 0.00	34.54 -0.03 0.00	38.90 -0.23 0.00	40.46 -1.00 0.00	43.48 -1.30 0.01	45.14 -1.40 0.01	40.34 -1.68 1.11	45.98 -1.52 0.00	40.74 -1.57 1.17	40.85 -1.54 1.57	44.86 -1.68 0.00	40.78 -1.60 0.90	42.37 -1.67 0.00	40.75 -1.49 0.39	40.31 -1.55 0.01	40.69 -1.51 1.03	52.39 -1.23 0.00	40.27 -1.59 0.01	36.41 -1.05 0.00	36.85 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	33.79 -0.97 0.00	31.79 -0.85 0.00	31.66 -0.91 0.00	31.43 -0.77 0.00	31.13 -1.16 0.00	32.78 -1.80 0.00	35.96 -3.17 0.00	38.46 -3.11 -0.11	41.51 -3.27 0.00	42.73 -3.82 0.00	40.64 -3.49 -1.00	43.77 -4.18 -0.45	40.63 -3.35 -0.49	41.10 -3.34 -0.49	43.23 -3.30 0.00	40.39 -2.94 -0.05	41.09 -2.95 0.00	40.15 -2.90 -0.42	39.19 -2.68 0.00	40.53 -2.98 -0.28	49.28 -4.34 0.00	39.35 -2.51 0.00	36.30 -1.16 0.00	35.04 -2.00 0.00
NEG WEST___LANCASTR 23811	33.76 -1.01 0.00	31.73 -0.91 0.00	31.56 -1.01 0.00	31.36 -0.84 0.00	31.03 -1.26 0.00	32.85 -1.73 0.00	36.59 -2.54 0.00	39.22 -2.36 -0.12	42.45 -2.33 0.00	44.08 -2.47 0.00	41.93 -2.33 -1.12	45.15 -2.85 -0.50	41.90 -2.13 -0.55	42.35 -2.15 -0.55	44.40 -2.14 0.00	41.53 -1.82 -0.06	41.93 -2.11 0.00	40.99 -2.13 -0.49	39.86 -2.01 0.00	41.40 -2.16 -0.33	50.46 -3.16 0.00	40.02 -1.84 0.00	36.49 -0.97 0.00	35.30 -1.74 0.00

NEG_PENN_ALLEGHNY 23528	35.53 0.76 0.00	33.26 0.62 0.00	33.19 0.62 0.00	32.87 0.68 0.00	32.84 0.55 0.00	35.06 0.48 0.00	39.95 0.82 0.00	42.94 1.29 -0.20	46.44 1.66 0.00	48.22 1.68 0.00	46.48 1.51 -1.84	49.79 1.47 -0.83	45.95 1.57 -0.91	46.44 1.58 -0.90	48.12 1.58 0.00	44.98 1.60 -0.10	45.68 1.63 0.00	44.98 1.58 -0.77	43.46 1.59 0.00	45.39 1.64 -0.52	55.55 1.93 0.00	43.54 1.67 0.00	38.81 1.35 0.00	37.78 0.74 0.00
NEG__GEN_MONROE 24207	34.83 0.07 0.00	32.97 0.33 0.00	32.90 0.33 0.00	32.68 0.48 0.00	32.13 -0.16 0.00	34.30 -0.28 0.00	38.62 -0.51 0.00	41.51 -0.04 -0.09	44.83 0.04 0.00	46.36 -0.19 0.00	43.79 -0.17 -0.83	47.49 -0.38 -0.37	44.11 0.22 -0.41	44.58 0.22 -0.41	46.82 0.28 0.00	43.54 0.22 -0.05	44.27 0.22 0.00	43.24 0.26 -0.36	42.24 0.38 0.00	43.60 0.13 -0.24	53.46 -0.16 0.00	42.24 0.38 0.00	38.10 0.64 0.00	36.85 -0.19 0.00
NEPA__ENERGY 23901	33.83 -0.94 0.00	31.79 -0.85 0.00	31.66 -0.91 0.00	31.46 -0.74 0.00	31.22 -1.07 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	39.68 -1.91 -0.13	42.99 -1.79 0.00	44.45 -2.09 0.00	42.39 -1.98 -1.23	45.58 -2.47 -0.55	42.18 -1.91 -0.61	42.62 -1.93 -0.61	44.54 -2.00 0.00	41.75 -1.60 -0.07	42.24 -1.81 0.00	41.32 -1.83 -0.52	40.15 -1.72 0.00	41.76 -1.82 -0.35	51.10 -2.52 0.00	40.32 -1.55 0.00	36.52 -0.94 0.00	35.56 -1.48 0.00
NEVERSINK__HYD 23608	36.19 1.43 0.00	33.85 1.21 0.00	33.85 1.27 0.00	33.52 1.32 0.00	33.71 1.42 0.00	35.93 1.35 0.00	41.17 2.03 0.00	44.59 2.65 -0.48	49.62 4.84 0.00	51.48 4.93 0.00	52.87 4.49 -5.25	54.70 4.84 -2.36	50.60 4.52 -2.59	50.88 4.35 -2.57	51.19 4.65 0.00	48.03 4.46 -0.29	48.54 4.49 0.00	49.51 4.65 -2.23	46.51 4.65 0.00	49.69 4.97 -1.49	59.58 5.95 0.00	46.47 4.61 0.00	41.06 3.60 0.00	39.78 2.74 0.00
NEWTON__FALLS_HYD 23847	33.23 -1.53 0.00	31.21 -1.44 0.00	31.08 -1.50 0.00	30.72 -1.48 0.00	30.80 -1.49 0.00	33.44 -1.14 0.00	37.84 -1.29 0.00	39.86 -1.62 -0.02	42.50 -2.28 0.00	44.17 -2.37 0.00	41.25 -2.07 -0.19	45.30 -2.28 -0.08	41.10 -2.48 -0.09	41.58 -2.46 -0.09	44.21 -2.33 0.00	41.00 -2.29 -0.01	41.89 -2.16 0.00	40.63 -2.09 -0.09	39.94 -1.93 0.00	41.30 -1.99 -0.06	51.64 -1.98 0.00	39.94 -1.93 0.00	35.63 -1.84 0.00	35.37 -1.67 0.00
NIAGARA____ 23760	33.51 -1.25 0.00	31.60 -1.04 0.00	31.43 -1.14 0.00	31.20 -1.00 0.00	30.93 -1.36 0.00	32.50 -2.07 0.00	35.53 -3.60 0.00	37.91 -3.65 -0.10	40.89 -3.90 0.00	42.08 -4.47 0.00	40.00 -4.10 -0.96	43.08 -4.84 -0.43	40.00 -3.96 -0.48	40.47 -3.96 -0.47	42.63 -3.91 0.00	39.83 -3.51 -0.05	40.57 -3.48 0.00	39.63 -3.41 -0.40	38.73 -3.14 0.00	40.00 -3.50 -0.27	48.64 -4.99 0.00	38.85 -3.01 0.00	36.00 -1.46 0.00	34.71 -2.33 0.00
NINE_MILE_1 23575	34.31 -0.45 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.81 -0.39 0.00	31.81 -0.48 0.00	33.99 -0.59 0.00	38.58 -0.55 0.00	41.23 -0.29 -0.06	44.60 -0.18 0.00	46.31 -0.23 0.00	43.50 -0.17 -0.53	47.40 -0.33 -0.24	43.57 -0.17 -0.26	44.04 -0.18 -0.26	46.30 -0.23 0.00	43.14 -0.17 -0.03	43.87 -0.18 0.00	42.69 -0.17 -0.23	41.74 -0.13 0.00	43.25 -0.13 -0.15	53.30 -0.32 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.59 -0.44 0.00
NINE_MILE_2 23744	34.31 -0.45 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.81 -0.39 0.00	31.81 -0.48 0.00	33.99 -0.59 0.00	38.58 -0.55 0.00	41.23 -0.29 -0.06	44.60 -0.18 0.00	46.31 -0.23 0.00	43.50 -0.17 -0.53	47.40 -0.33 -0.24	43.57 -0.17 -0.26	44.04 -0.18 -0.26	46.30 -0.23 0.00	43.14 -0.17 -0.03	43.87 -0.18 0.00	42.69 -0.17 -0.22	41.74 -0.13 0.00	43.21 -0.17 -0.15	53.30 -0.32 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.59 -0.44 0.00
NM_CAPITAL__DRP 24208	35.39 0.63 0.00	33.20 0.55 0.00	33.13 0.55 0.00	32.78 0.58 0.00	33.00 0.71 0.00	35.30 0.73 0.00	40.54 1.41 0.00	44.12 1.95 -0.71	46.93 2.15 0.00	48.78 2.23 0.00	51.95 2.16 -6.65	52.77 2.28 -2.99	48.86 2.09 -3.29	49.37 2.15 -3.26	48.72 2.19 0.00	45.77 2.12 -0.37	46.25 2.20 0.00	47.56 2.13 -2.79	44.00 2.14 0.00	47.34 2.25 -1.86	56.25 2.63 0.00	44.00 2.14 0.00	39.11 1.65 0.00	38.22 1.19 0.00
NM_CENTRAL__DRP 24181	34.97 0.21 0.00	32.77 0.13 0.00	32.70 0.13 0.00	32.39 0.19 0.00	32.39 0.10 0.00	34.65 0.07 0.00	39.40 0.27 0.00	42.23 0.70 -0.07	45.81 1.03 0.00	47.57 1.02 0.00	44.79 0.99 -0.66	48.69 0.90 -0.30	44.81 1.00 -0.33	45.33 1.05 -0.32	47.51 0.98 0.00	44.31 1.00 -0.04	45.01 0.97 0.00	43.85 0.94 -0.28	42.79 0.92 0.00	44.37 0.95 -0.18	54.70 1.07 0.00	42.83 0.96 0.00	38.21 0.75 0.00	37.30 0.26 0.00
NM_FRONTIER__DRP 24179	33.72 -1.04 0.00	31.76 -0.88 0.00	31.60 -0.98 0.00	31.36 -0.84 0.00	31.06 -1.23 0.00	32.64 -1.94 0.00	35.65 -3.48 0.00	38.08 -3.48 -0.11	41.07 -3.72 0.00	42.26 -4.28 0.00	40.18 -3.93 -0.97	43.28 -4.65 -0.44	40.22 -3.74 -0.48	40.65 -3.78 -0.48	42.81 -3.72 0.00	40.00 -3.33 -0.05	40.74 -3.30 0.00	39.80 -3.24 -0.41	38.89 -2.97 0.00	40.18 -3.33 -0.27	48.80 -4.83 0.00	39.02 -2.85 0.00	36.19 -1.27 0.00	34.85 -2.19 0.00
NM_ST_REGIS__HYD 24053	32.99 -1.77 0.00	31.17 -1.47 0.00	31.01 -1.56 0.00	30.56 -1.64 0.00	30.68 -1.61 0.00	33.37 -1.21 0.00	37.45 -1.68 0.00	38.81 -2.65 0.00	41.33 -3.45 0.01	43.00 -3.54 0.01	38.75 -3.28 1.11	44.17 -3.32 0.00	38.83 -3.48 1.17	38.87 -3.52 1.57	42.95 -3.58 0.00	38.79 -3.59 0.90	40.61 -3.44 0.00	38.92 -3.33 0.39	38.68 -3.18 0.01	38.87 -3.33 1.03	50.25 -3.38 0.00	38.63 -3.22 0.01	34.88 -2.58 0.00	35.26 -1.78 0.00
NORTHPORT__1 23551	52.49 2.75 -14.98	51.16 2.38 -16.13	39.56 2.35 -4.64	35.97 2.35 -1.42	40.06 2.42 -5.35	50.34 2.56 -13.21	54.33 3.72 -11.48	64.44 4.56 -18.42	66.94 5.24 -16.92	78.88 5.59 -26.75	82.26 5.13 -33.99	82.03 5.56 -28.98	77.97 5.13 -29.35	78.41 5.19 -29.27	74.86 5.54 -22.78	73.39 5.19 -24.92	71.97 5.15 -22.78	73.49 5.03 -25.83	65.90 4.90 -19.13	74.01 5.01 -25.76	116.39 6.06 -56.71	73.30 4.73 -26.70	62.46 4.12 -20.88	52.78 3.33 -12.41
NORTHPORT__2 23552	52.49 2.75 -14.98	51.16 2.38 -16.13	39.56 2.35 -4.64	35.97 2.35 -1.42	40.06 2.42 -5.35	50.34 2.56 -13.21	54.33 3.72 -11.48	64.44 4.56 -18.42	66.94 5.24 -16.92	78.88 5.59 -26.75	82.26 5.13 -33.99	82.03 5.56 -28.98	77.97 5.13 -29.35	78.41 5.19 -29.27	74.86 5.54 -22.78	73.39 5.19 -24.92	71.97 5.15 -22.78	73.49 5.03 -25.83	65.90 4.90 -19.13	74.01 5.01 -25.76	116.39 6.06 -56.71	73.30 4.73 -26.70	62.46 4.12 -20.88	52.78 3.33 -12.41
NORTHPORT__3 23553	52.32 2.57 -14.98	50.96 2.19 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.42	39.96 2.32 -5.35	50.24 2.46 -13.21	54.02 3.40 -11.48	64.19 4.31 -18.42	66.72 5.02 -16.92	78.64 5.35 -26.75	82.05 4.92 -33.99	81.80 5.32 -28.98	77.75 4.91 -29.35	78.14 4.92 -29.27	74.62 5.31 -22.78	73.17 4.98 -24.92	71.75 4.93 -22.78	73.28 4.82 -25.83	65.68 4.69 -19.12	73.83 4.84 -25.76	116.12 5.79 -56.71	73.12 4.56 -26.69	62.01 3.67 -20.88	52.45 3.00 -12.41
NORTHPORT__4 23650	52.32 2.57 -14.98	50.96 2.19 -16.13	39.46 2.25 -4.64	35.88 2.25 -1.42	39.96 2.32 -5.35	50.24 2.46 -13.21	54.02 3.40 -11.48	64.19 4.31 -18.42	66.72 5.02 -16.92	78.64 5.35 -26.75	82.05 4.92 -33.99	81.80 5.32 -28.98	77.75 4.91 -29.35	78.14 4.92 -29.27	74.62 5.31 -22.78	73.17 4.98 -24.92	71.75 4.93 -22.78	73.28 4.82 -25.83	65.68 4.69 -19.12	73.83 4.84 -25.76	116.12 5.79 -56.71	73.12 4.56 -26.69	62.01 3.67 -20.88	52.45 3.00 -12.41

NORTHPORT___IC 23718	52.49 2.75 -14.98	51.16 2.38 -16.13	39.56 2.35 -4.64	35.97 2.35 -1.42	40.06 2.42 -5.35	50.34 2.56 -13.21	54.33 3.72 -11.48	64.44 4.56 -18.42	66.94 5.24 -16.92	78.88 5.59 -26.75	82.26 5.13 -33.99	82.03 5.56 -28.98	77.97 5.13 -29.35	78.41 5.19 -29.27	74.86 5.54 -22.78	73.39 5.19 -24.92	71.97 5.15 -22.78	73.49 5.03 -25.83	65.90 4.90 -19.13	74.01 5.01 -25.76	116.39 6.06 -56.71	73.30 4.73 -26.70	62.46 4.12 -20.88	52.78 3.33 -12.41
NPX_GEN_1385_PROXY 323591	51.45 1.70 -14.98	50.18 1.40 -16.13	38.68 1.47 -4.64	35.26 1.64 -1.42	39.22 1.58 -5.35	49.50 1.56 -13.36	53.04 2.58 -11.33	63.19 3.32 -18.42	65.64 3.94 -16.92	77.53 4.24 -26.75	81.01 3.88 -33.99	80.66 4.18 -28.98	76.71 3.87 -29.35	77.09 3.87 -29.27	73.51 4.19 -22.78	72.09 3.90 -24.92	70.70 3.88 -22.78	72.25 3.79 -25.83	64.68 3.68 -19.13	72.76 3.76 -25.76	114.84 4.50 -56.71	72.08 3.52 -26.70	61.34 3.00 -20.88	51.71 2.26 -12.41
NPX_GEN_CSC 323557	53.74 4.00 -14.98	52.23 3.46 -16.13	40.57 3.36 -4.64	36.97 3.35 -1.42	41.09 3.45 -5.35	51.67 3.73 -13.36	55.82 5.36 -11.33	66.18 6.30 -18.42	68.87 7.17 -16.92	80.92 7.63 -26.75	84.12 6.99 -33.99	84.03 7.55 -28.98	79.84 7.00 -29.35	80.25 7.03 -29.27	76.90 7.59 -22.78	75.21 7.01 -24.92	73.87 7.05 -22.78	75.33 6.86 -25.83	67.85 6.78 -19.20	76.06 7.00 -25.83	119.02 8.69 -56.71	75.29 6.66 -26.77	63.77 5.43 -20.88	53.85 4.41 -12.41
NSINS_S_GLNS_FALLS 23858	35.95 1.18 0.00	33.69 1.04 0.00	33.58 1.01 0.00	33.23 1.03 0.00	33.55 1.26 0.00	35.89 1.31 0.00	41.32 2.19 0.00	45.25 3.07 -0.73	48.37 3.58 0.00	50.27 3.72 0.00	53.41 3.54 -6.74	54.28 3.75 -3.03	50.20 3.39 -3.33	50.77 3.52 -3.31	50.07 3.54 0.00	46.99 3.33 -0.37	47.53 3.48 0.00	48.84 3.37 -2.84	45.26 3.39 0.00	48.67 3.55 -1.89	57.91 4.29 0.00	45.26 3.39 0.00	40.12 2.66 0.00	38.82 1.78 0.00
NUCOR_STEEL___DRP 24197	35.46 0.70 0.00	33.26 0.62 0.00	33.19 0.62 0.00	32.91 0.71 0.00	32.81 0.52 0.00	35.13 0.55 0.00	39.83 0.70 0.00	42.75 1.20 -0.09	46.31 1.52 0.00	48.08 1.54 0.00	45.45 1.47 -0.85	49.26 1.38 -0.38	45.47 1.57 -0.42	45.95 1.58 -0.42	47.98 1.44 0.00	44.80 1.47 -0.05	45.50 1.45 0.00	44.44 1.45 -0.36	43.41 1.55 0.00	44.98 1.51 -0.24	55.39 1.77 0.00	43.46 1.59 0.00	38.73 1.27 0.00	37.78 0.74 0.00
NYISO_LBMP_REFERENCE 24008	34.76 0.00 0.00	32.64 0.00 0.00	32.57 0.00 0.00	32.20 0.00 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.13 0.00 0.00	41.46 0.00 0.00	44.78 0.00 0.00	46.54 0.00 0.00	43.14 0.00 0.00	47.50 0.00 0.00	43.48 0.00 0.00	43.95 0.00 0.00	46.54 0.00 0.00	43.28 0.00 0.00	44.05 0.00 0.00	42.63 0.00 0.00	41.87 0.00 0.00	43.23 0.00 0.00	53.62 0.00 0.00	41.87 0.00 0.00	37.46 0.00 0.00	37.04 0.00 0.00
NYPA_BRENTWD____GT 24164	53.01 3.27 -14.98	51.58 2.81 -16.13	39.95 2.74 -4.64	36.36 2.74 -1.42	40.45 2.81 -5.35	50.83 3.04 -13.21	55.04 4.42 -11.49	64.98 5.10 -18.42	67.61 5.91 -16.92	79.57 6.28 -26.75	82.95 5.82 -33.99	82.75 6.27 -28.98	78.62 5.78 -29.35	79.07 5.85 -29.27	75.60 6.28 -22.78	74.04 5.84 -24.92	72.64 5.81 -22.78	74.13 5.67 -25.83	66.69 5.53 -19.30	74.68 5.53 -25.91	117.14 6.81 -56.71	73.96 5.23 -26.86	63.02 4.68 -20.88	53.22 3.78 -12.41
NYPA_GOWANUS____GT5 24156	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
NYPA_GOWANUS____GT6 24157	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01
NYPA_HARLEM_RVR_GT1 24160	37.28 2.50 -0.01	34.93 2.28 -0.01	34.82 2.25 0.00	34.40 2.19 -0.02	34.60 2.29 -0.02	37.00 2.42 0.00	59.02 3.37 -16.53	47.48 4.31 -1.71	50.57 4.84 -0.95	52.42 5.17 -0.71	53.13 4.79 -5.20	56.15 5.18 -3.47	51.50 4.78 -3.24	51.25 4.83 -2.46	51.68 5.12 -0.02	48.20 4.89 -0.03	48.68 4.89 0.26	61.03 4.77 -13.62	45.95 4.65 0.56	50.25 4.84 -2.18	59.26 5.63 -0.01	47.45 4.52 -1.06	59.97 3.67 -18.83	40.05 3.00 -0.01
NYPA_HARLEM_RVR_GT2 24161	37.28 2.50 -0.01	34.93 2.28 -0.01	34.82 2.25 0.00	34.40 2.19 -0.02	34.60 2.29 -0.02	37.00 2.42 0.00	59.02 3.37 -16.53	47.48 4.31 -1.71	50.57 4.84 -0.95	52.42 5.17 -0.71	53.13 4.79 -5.20	56.15 5.18 -3.47	51.50 4.78 -3.24	51.25 4.83 -2.46	51.68 5.12 -0.02	48.20 4.89 -0.03	48.68 4.89 0.26	61.03 4.77 -13.62	45.95 4.65 0.56	50.25 4.84 -2.18	59.26 5.63 -0.01	47.45 4.52 -1.06	59.97 3.67 -18.83	40.05 3.00 -0.01
NYPA_KENT____GT 24152	37.41 2.64 -0.01	34.81 2.15 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.17 4.56 -14.15	67.00 4.88 -17.34	66.74 5.21 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.77 5.06 -16.43	64.77 5.07 -15.66	64.73 4.95 -17.15	57.77 4.94 -10.96	57.09 5.10 -8.75	59.70 6.06 -0.02	61.07 4.81 -14.39	52.61 3.86 -11.29	40.16 3.11 -0.01
NYPA_POUCH1____GT 24155	37.55 2.78 -0.01	34.81 2.15 -0.01	34.59 2.02 0.00	34.13 1.93 0.00	34.36 2.07 0.00	36.76 2.18 0.00	52.65 3.29 -10.24	60.55 4.52 -14.57	67.24 4.57 -17.89	66.89 4.89 -15.46	66.80 4.62 -19.05	69.55 5.03 -17.02	64.87 4.61 -16.78	64.94 4.66 -16.33	67.05 4.93 -15.58	65.20 4.98 -16.94	65.23 5.02 -16.16	65.17 4.90 -17.63	65.49 4.94 -18.68	66.08 5.14 -17.70	92.16 6.06 -32.47	61.87 4.81 -15.19	52.89 3.78 -11.65	40.31 3.26 -0.01
NYPA_VERNON____GT2 24162	37.31 2.54 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.89 2.32 0.00	52.50 3.44 -9.93	60.04 4.44 -14.15	67.09 4.97 -17.34	66.83 5.31 -14.98	66.67 4.92 -18.61	69.38 5.32 -16.56	64.73 4.91 -16.33	64.82 4.97 -15.90	66.89 5.26 -15.09	64.73 5.02 -16.43	64.73 5.02 -15.66	64.69 4.90 -17.15	57.64 4.81 -10.96	56.96 4.97 -8.75	59.49 5.85 -0.02	57.67 4.65 -11.16	52.54 3.78 -11.29	40.05 3.00 -0.01
NYPA_VERNON____GT3 24163	37.31 2.54 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.89 2.32 0.00	52.50 3.44 -9.93	60.04 4.44 -14.15	67.09 4.97 -17.34	66.83 5.31 -14.98	66.67 4.92 -18.61	69.38 5.32 -16.56	64.73 4.91 -16.33	64.82 4.97 -15.90	66.89 5.26 -15.09	64.73 5.02 -16.43	64.73 5.02 -15.66	64.69 4.90 -17.15	57.64 4.81 -10.96	56.96 4.97 -8.75	59.49 5.85 -0.02	57.67 4.65 -11.16	52.54 3.78 -11.29	40.05 3.00 -0.01
NYPA___ASTORIA_CC1 323568	37.27 2.50 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.58 4.83 -18.61	69.28 5.22 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.84 5.21 -15.09	64.64 4.93 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01

NYPA____ASTORIA_CC2 323569	37.27	34.77	34.63	34.19	34.42	36.86	52.46	59.96	67.05	66.78	66.58	69.28	64.64	64.73	66.84	64.64	64.64	64.60	57.56	56.87	59.38	57.59	52.50	40.01
	2.50	2.12	2.05	2.00	2.13	2.28	3.40	4.35	4.93	5.26	4.83	5.22	4.83	4.88	5.21	4.93	4.93	4.82	4.73	4.89	5.74	4.56	3.75	2.96
	-0.01	-0.01	0.00	0.00	0.00	0.00	-9.93	-14.15	-17.34	-14.98	-18.61	-16.56	-16.33	-15.90	-15.09	-16.43	-15.66	-17.15	-10.96	-8.75	-0.02	-11.16	-11.29	-0.01
NYPA____HOLTSVILL 23794	53.12	51.71	40.08	36.46	40.58	50.93	55.15	65.31	67.93	79.90	83.21	83.08	78.92	79.33	75.88	74.30	72.94	74.43	66.92	75.06	117.73	74.32	63.06	53.26
	3.37	2.94	2.87	2.83	2.94	3.15	4.54	5.43	6.22	6.61	6.08	6.60	6.09	6.11	6.56	6.10	6.12	5.97	5.86	6.01	7.40	5.69	4.72	3.81
	-14.98	-16.13	-4.64	-1.42	-5.35	-13.21	-11.48	-18.42	-16.92	-26.75	-33.99	-28.98	-29.35	-29.27	-22.78	-24.92	-22.78	-25.83	-19.19	-25.82	-56.71	-26.76	-20.88	-12.41
NYPA____HELLGATE_GT1 24158	37.29	34.93	34.84	34.39	34.58	37.00	43.52	45.77	61.55	59.79	53.58	55.34	50.70	51.95	52.30	49.43	49.88	50.46	47.56	61.25	59.26	63.17	42.30	40.05
	2.50	2.28	2.25	2.19	2.29	2.42	3.37	4.31	4.84	5.17	4.79	5.18	4.78	4.83	5.12	4.89	4.89	4.77	4.65	4.84	5.63	4.52	3.67	3.00
	-0.02	-0.01	-0.02	0.00	0.00	0.00	-1.02	0.00	-11.93	-8.08	-5.65	-2.66	-2.44	-3.16	-0.64	-1.26	-0.95	-3.06	-1.04	-13.17	-0.01	-16.79	-1.16	-0.01
NYPA____HELLGATE_GT2 24159	37.29	34.93	34.84	34.39	34.58	37.00	43.52	45.77	61.55	59.79	53.58	55.34	50.70	51.95	52.30	49.43	49.88	50.46	47.56	61.25	59.26	63.17	42.30	40.05
	2.50	2.28	2.25	2.19	2.29	2.42	3.37	4.31	4.84	5.17	4.79	5.18	4.78	4.83	5.12	4.89	4.89	4.77	4.65	4.84	5.63	4.52	3.67	3.00
	-0.02	-0.01	-0.02	0.00	0.00	0.00	-1.02	0.00	-11.93	-8.08	-5.65	-2.66	-2.44	-3.16	-0.64	-1.26	-0.95	-3.06	-1.04	-13.17	-0.01	-16.79	-1.16	-0.01
NYS_BARGE___HYD 23848	34.21	32.22	32.09	31.84	31.42	33.19	37.10	39.86	43.08	44.45	42.09	45.45	42.25	42.70	44.91	41.90	42.64	41.62	40.61	42.03	51.16	40.74	37.31	35.93
	-0.56	-0.42	-0.49	-0.35	-0.87	-1.38	-2.03	-1.70	-1.70	-2.09	-1.98	-2.47	-1.70	-1.71	-1.63	-1.43	-1.41	-1.41	-1.26	-1.47	-2.47	-1.13	-0.15	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.93	-0.42	-0.46	-0.46	0.00	-0.05	0.00	-0.40	0.00	-0.26	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	33.51	31.60	31.43	31.20	30.93	32.66	35.38	37.95	40.98	42.12	40.07	43.12	40.08	40.50	42.67	39.87	40.61	39.66	38.77	40.04	48.69	38.89	36.00	34.71
	-1.25	-1.04	-1.14	-1.00	-1.36	-2.07	-3.60	-3.61	-3.81	-4.42	-4.01	-4.80	-3.87	-3.91	-3.86	-3.46	-3.44	-3.37	-3.10	-3.46	-4.93	-2.97	-1.46	-2.33
	0.00	0.00	0.00	0.00	0.00	-0.16	0.16	-0.10	0.00	0.00	-0.94	-0.42	-0.47	-0.46	0.00	-0.05	0.00	-0.40	0.00	-0.26	0.00	0.00	0.00	0.00
OAK ORCHARD___HYD 24046	34.59	32.71	32.64	32.39	31.97	34.06	38.23	41.09	44.34	45.89	43.34	47.00	43.58	44.08	46.26	43.07	43.78	42.72	41.74	43.12	52.87	41.74	37.69	36.52
	-0.17	0.07	0.07	0.19	-0.32	-0.52	-0.90	-0.46	-0.45	-0.65	-0.60	-0.85	-0.30	-0.26	-0.28	-0.26	-0.26	-0.26	-0.13	-0.35	-0.75	-0.13	0.22	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.81	-0.36	-0.40	-0.40	0.00	-0.05	0.00	-0.35	0.00	-0.23	0.00	0.00	0.00	0.00
OCC_CHEM___DRP 24175	33.76	31.79	31.66	31.43	31.09	32.68	35.73	38.16	41.20	42.40	40.31	43.37	40.31	40.74	42.91	40.09	40.83	39.89	38.98	40.26	48.91	39.10	36.22	34.93
	-1.01	-0.85	-0.91	-0.77	-1.19	-1.90	-3.40	-3.40	-3.58	-4.14	-3.80	-4.56	-3.65	-3.69	-3.63	-3.25	-3.22	-3.15	-2.89	-3.24	-4.72	-2.76	-1.24	-2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.97	-0.44	-0.48	-0.48	0.00	-0.05	0.00	-0.41	0.00	-0.27	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	33.79	31.83	31.66	31.46	31.09	32.75	36.47	39.12	42.23	43.56	41.35	44.56	41.40	41.88	44.07	41.13	41.84	40.87	39.90	41.26	50.19	40.02	36.82	35.48
	-0.97	-0.82	-0.91	-0.74	-1.19	-1.83	-2.66	-2.45	-2.55	-2.98	-2.76	-3.37	-2.57	-2.55	-2.47	-2.21	-2.20	-2.17	-1.97	-2.25	-3.43	-1.84	-0.64	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.98	-0.44	-0.48	-0.48	0.00	-0.05	0.00	-0.41	0.00	-0.28	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	35.04	32.81	32.77	32.42	32.45	34.72	39.52	42.37	45.90	47.71	44.98	48.87	44.97	45.45	47.61	44.40	45.10	44.00	42.91	44.52	54.91	43.00	38.32	37.41
	0.28	0.16	0.20	0.23	0.16	0.14	0.39	0.83	1.12	1.16	1.12	1.04	1.13	1.14	1.07	1.08	1.06	1.07	1.05	1.08	1.29	1.13	0.86	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.73	-0.33	-0.36	-0.36	0.00	-0.04	0.00	-0.31	0.00	-0.20	0.00	0.00	0.00	0.00
ONONDAGA___COGEN 23986	35.08	32.87	32.80	32.49	32.45	34.72	39.48	42.28	45.81	47.61	44.85	48.77	44.88	45.36	47.51	44.32	45.01	43.92	42.87	44.47	54.80	42.91	38.29	37.41
	0.31	0.23	0.23	0.29	0.16	0.14	0.35	0.75	1.03	1.07	0.99	0.95	1.04	1.05	0.98	1.00	0.97	0.98	1.00	1.04	1.18	1.05	0.82	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	-0.72	-0.33	-0.36	-0.35	0.00	-0.04	0.00	-0.30	0.00	-0.20	0.00	0.00	0.00	0.00
ONTARIO___LFGE 23819	35.42	33.26	33.19	32.91	32.71	34.99	39.68	42.56	46.22	47.99	45.44	49.19	45.42	45.90	47.98	44.80	45.41	44.30	43.21	44.83	55.13	43.29	38.70	37.59
	0.66	0.62	0.62	0.71	0.42	0.41	0.55	1.00	1.43	1.44	1.38	1.28	1.48	1.49	1.44	1.47	1.37	1.28	1.34	1.34	1.50	1.42	1.24	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.92	-0.42	-0.46	-0.45	0.00	-0.05	0.00	-0.39	0.00	-0.26	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	33.23	31.21	31.08	30.72	30.80	33.44	37.84	39.86	42.50	44.17	41.25	45.30	41.10	41.58	44.21	41.00	41.89	40.63	39.94	41.30	51.64	39.94	35.63	35.37
	-1.53	-1.44	-1.50	-1.48	-1.49	-1.14	-1.29	-1.62	-2.28	-2.37	-2.07	-2.28	-2.48	-2.46	-2.33	-2.29	-2.16	-2.09	-1.93	-1.99	-1.98	-1.93	-1.84	-1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.19	-0.08	-0.09	-0.09	0.00	-0.01	0.00	-0.09	0.00	-0.06	0.00	0.00	0.00	0.00
OSWEGO___5 23606	34.52	32.38	32.31	32.00	32.00	34.20	38.82	41.48	44.87	46.59	43.79	47.71	43.85	44.32	46.58	43.40	44.13	42.96	41.99	43.48	53.62	41.99	37.54	36.78
	-0.24	-0.26	-0.26	-0.19	-0.29	-0.38	-0.31	-0.04	0.09	0.05	0.09	-0.05	0.09	0.09	0.05	0.09	0.09	0.09	0.13	0.09	0.00	0.13	0.07	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.57	-0.26	-0.28	-0.28	0.00	-0.03	0.00	-0.24	0.00	-0.16	0.00	0.00	0.00	0.00
OSWEGO___6 23613	34.52	32.38	32.31	32.00	32.00	34.20	38.82	41.48	44.87	46.59	43.79	47.71	43.85	44.32	46.58	43.40	44.13	42.96	41.99	43.48	53.62	41.99	37.54	36.78
	-0.24	-0.26	-0.26	-0.19	-0.29	-0.38	-0.31	-0.04	0.09	0.05	0.09	-0.05	0.09	0.09	0.05	0.09	0.09	0.09	0.13	0.09	0.00	0.13	0.07	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.57	-0.26	-0.28	-0.28	0.00	-0.03	0.00	-0.24	0.00	-0.16	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	34.28	32.25	32.12	31.88	31.45	33.23	36.70	39.37	42.59	43.89	41.66	44.90	41.75	42.19	44.40	41.43	42.15	41.13	40.15	41.56	50.51	40.27	37.05	35.67
	-0.49	-0.39	-0.46	-0.32	-0.84	-1.35	-2.43	-2.20	-2.19	-2.65	-2.46	-3.04	-2.22	-2.24	-2.14	-1.90	-1.89	-1.92	-1.72	-1.95	-3.11	-1.59	-0.41	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.98	-0.44	-0.49	-0.48	0.00	-0.05	0.00	-0.41	0.00	-0.28	0.00	0.00	0.00	0.00

OXBOW____ 24026	34.10 -0.66 0.00	32.09 -0.55 0.00	31.92 -0.65 0.00	31.72 -0.48 0.00	31.32 -0.97 0.00	33.02 -1.56 0.00	36.31 -2.82 0.00	38.91 -2.65 -0.11	42.05 -2.73 0.00	43.29 -3.26 0.00	41.10 -3.02 -0.98	44.28 -3.66 -0.44	41.18 -2.78 -0.48	41.62 -2.81 -0.48	43.79 -2.75 0.00	40.91 -2.42 -0.05	41.62 -2.42 0.00	40.66 -2.39 -0.41	39.69 -2.18 0.00	41.04 -2.46 -0.27	49.87 -3.75 0.00	39.81 -2.05 0.00	36.75 -0.71 0.00	35.37 -1.67 0.00
OXY_CHEM_DSASP 323612	33.76 -1.01 0.00	31.79 -0.85 0.00	31.66 -0.91 0.00	31.43 -0.77 0.00	31.09 -1.19 0.00	32.68 -1.90 0.00	35.73 -3.40 0.00	38.16 -3.40 -0.11	41.20 -3.58 0.00	42.40 -4.14 0.00	40.31 -3.80 -0.97	43.37 -4.56 -0.44	40.31 -3.65 -0.48	40.74 -3.69 -0.48	42.91 -3.63 0.00	40.09 -3.25 -0.05	40.83 -3.22 0.00	39.89 -3.15 -0.41	38.98 -2.89 0.00	40.26 -3.24 -0.27	48.91 -4.72 0.00	39.10 -2.76 0.00	36.22 -1.24 0.00	34.93 -2.11 0.00
PEEKSKILL____ 23653	36.68 1.91 0.00	34.24 1.60 0.00	34.11 1.53 0.00	33.71 1.51 0.00	33.94 1.65 0.00	36.31 1.73 0.00	42.15 2.86 -0.16	46.05 3.81 -0.77	49.26 4.48 0.00	51.34 4.79 0.00	52.62 4.40 -5.09	54.49 4.70 -2.29	50.39 4.39 -2.51	50.85 4.40 -2.50	51.24 4.70 0.00	48.24 4.41 -0.55	48.71 4.40 -0.26	49.34 4.31 -2.40	46.19 4.14 -0.18	49.03 4.24 -1.56	58.72 5.09 0.00	46.07 4.02 -0.18	40.79 3.15 -0.18	39.37 2.33 0.00
PGE MADISON____WINDPWR 24146	37.23 2.47 0.00	34.83 2.19 0.00	34.76 2.18 0.00	34.45 2.25 0.00	34.45 2.16 0.00	37.10 2.52 0.00	42.61 3.48 0.00	45.87 4.23 -0.18	49.71 4.93 0.00	51.66 5.12 0.00	49.44 4.62 -1.69	52.91 4.65 -0.76	48.71 4.39 -0.83	49.18 4.40 -0.83	50.96 4.42 0.00	47.57 4.20 -0.09	48.36 4.32 0.00	47.65 4.31 -0.71	46.09 4.23 0.00	48.20 4.50 -0.47	59.15 5.52 0.00	46.05 4.19 0.00	40.65 3.18 0.00	39.56 2.52 0.00
PIERCEFIELD____HYD 23852	32.78 -1.98 0.00	30.91 -1.73 0.00	30.75 -1.82 0.00	30.30 -1.90 0.00	30.42 -1.87 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	38.53 -2.94 -0.01	40.89 -3.90 0.00	42.59 -3.96 0.00	39.60 -3.54 0.00	43.84 -3.66 0.00	39.66 -3.83 0.00	40.09 -3.87 0.00	42.63 -3.91 0.00	39.35 -3.94 -0.01	40.30 -3.74 0.00	39.01 -3.67 -0.04	38.43 -3.43 0.00	39.59 -3.67 -0.03	49.82 -3.81 0.00	38.39 -3.47 0.00	34.58 -2.88 0.00	34.93 -2.11 0.00
PINELAWN_CC_1 323563	52.84 3.09 -14.98	51.45 2.68 -16.13	39.82 2.61 -4.64	36.20 2.58 -1.42	40.32 2.68 -5.35	50.66 2.87 -13.21	54.82 4.19 -11.50	65.06 5.18 -18.42	67.61 5.91 -16.92	79.58 6.28 -26.75	82.91 5.78 -33.99	82.75 6.27 -28.98	78.62 5.78 -29.35	79.02 5.80 -29.27	75.56 6.24 -22.78	74.05 5.84 -24.92	72.64 5.81 -22.78	74.15 5.67 -25.85	67.17 5.53 -19.78	75.24 5.66 -26.34	117.19 6.86 -56.71	74.59 5.40 -27.33	62.80 4.46 -20.88	52.97 3.52 -12.41
PJM_GEN_KEystone 24065	34.00 -0.76 0.00	32.22 -0.42 0.00	33.26 0.68 0.00	32.94 0.74 0.00	33.00 0.71 0.00	35.39 0.66 -0.16	41.32 1.21 -0.98	44.58 1.16 -1.96	47.08 0.31 -1.98	49.09 0.84 -1.71	50.72 2.29 -5.30	53.14 2.33 -3.32	49.18 2.26 -3.43	49.61 2.29 -3.37	46.45 -1.81 -1.72	44.38 -0.95 -2.05	45.04 -0.79 -1.79	48.20 2.26 -3.30	45.29 2.18 -1.25	47.33 2.20 -1.90	56.20 2.57 0.00	45.32 2.18 -1.27	40.51 1.76 -1.29	36.08 -0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.00 2.57 -9.67	45.21 2.15 -10.41	37.69 2.12 -2.99	35.21 2.09 -0.92	37.94 2.20 -3.45	45.61 2.35 -8.68	50.02 3.56 -7.33	64.48 4.60 -18.42	67.03 5.33 -16.92	78.92 5.63 -26.74	82.35 5.22 -33.99	82.08 5.60 -28.98	78.01 5.17 -29.35	78.45 5.23 -29.27	74.90 5.58 -22.78	73.43 5.24 -24.91	72.06 5.24 -22.77	73.52 5.07 -25.81	65.51 4.94 -18.70	70.51 5.06 -22.22	96.27 6.06 -36.59	72.97 4.81 -26.29	55.31 3.86 -13.99	48.05 3.00 -8.01
PJM_GEN_VFT_PROXY 323633	37.03 2.26 -0.01	34.50 1.86 0.00	34.37 1.79 0.00	33.94 1.74 0.00	34.16 1.87 0.00	36.81 2.07 -0.15	50.88 3.29 -8.46	58.00 4.19 -12.35	64.76 4.93 -15.05	64.76 5.21 -13.00	64.76 4.79 -16.84	67.26 5.08 -14.68	62.74 4.74 -14.51	62.88 4.79 -14.13	64.76 5.12 -13.10	62.34 4.76 -14.30	62.36 4.71 -13.60	62.41 4.60 -15.18	55.01 4.48 -8.67	54.60 4.58 -6.78	55.48 5.58 3.72	55.64 4.56 -9.21	50.86 3.60 -9.80	39.74 2.70 0.00
PLEASANTVLY____LBMP 24000	36.61 1.84 0.00	34.18 1.53 0.00	34.07 1.50 0.00	33.68 1.48 0.00	33.90 1.61 0.00	36.27 1.69 0.00	41.83 2.70 0.00	45.64 3.61 -0.58	49.04 4.25 0.00	51.06 4.51 0.00	52.62 4.18 -5.30	54.35 4.46 -2.38	50.28 4.17 -2.62	50.73 4.18 -2.60	51.00 4.47 0.00	47.77 4.20 -0.29	48.23 4.18 0.00	48.97 4.09 -2.25	45.80 3.94 0.00	48.80 4.06 -1.50	58.45 4.83 0.00	45.72 3.85 0.00	40.50 3.03 0.00	39.30 2.26 0.00
POLETTI____ 23519	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.79 2.21 0.00	51.32 3.40 -8.78	58.43 4.39 -12.58	65.27 5.15 -15.34	65.29 5.49 -13.25	65.24 5.05 -17.06	67.83 5.41 -14.92	63.23 5.00 -14.74	63.36 5.05 -14.36	65.29 5.40 -13.36	62.91 5.06 -14.57	62.97 5.07 -13.86	62.96 4.90 -15.43	56.30 4.73 -9.70	55.99 4.84 -7.91	59.48 5.85 -0.02	56.39 4.65 -9.88	51.16 3.71 -9.99	39.89 2.85 0.00
PORT_JEFF_3 23555	53.29 3.55 -14.98	51.91 3.13 -16.13	40.31 3.09 -4.64	36.68 3.06 -1.42	40.80 3.16 -5.35	51.17 3.39 -13.21	55.31 4.70 -11.48	65.27 5.39 -18.42	67.88 6.18 -16.92	79.81 6.52 -26.75	83.17 6.04 -33.99	82.98 6.51 -28.98	78.84 6.00 -29.35	79.24 6.02 -29.27	75.83 6.52 -22.78	74.26 6.06 -24.92	72.90 6.08 -22.78	74.39 5.93 -25.83	66.89 5.82 -19.21	75.03 5.97 -25.83	117.73 7.40 -56.71	74.29 5.65 -26.77	63.10 4.76 -20.88	53.41 3.96 -12.41
PORT_JEFF_4 23616	53.29 3.55 -14.98	51.91 3.13 -16.13	40.31 3.09 -4.64	36.68 3.06 -1.42	40.80 3.16 -5.35	51.17 3.39 -13.21	55.31 4.70 -11.48	65.27 5.39 -18.42	67.88 6.18 -16.92	79.81 6.52 -26.75	83.17 6.04 -33.99	82.98 6.51 -28.98	78.84 6.00 -29.35	79.24 6.02 -29.27	75.83 6.52 -22.78	74.26 6.06 -24.92	72.90 6.08 -22.78	74.39 5.93 -25.83	66.89 5.82 -19.21	75.03 5.97 -25.83	117.73 7.40 -56.71	74.29 5.65 -26.77	63.10 4.76 -20.88	53.41 3.96 -12.41
PORT_JEFF_IC 23713	53.43 3.68 -14.98	52.00 3.23 -16.13	40.37 3.16 -4.64	36.78 3.16 -1.42	40.87 3.23 -5.35	51.28 3.49 -13.21	55.47 4.85 -11.48	65.39 5.51 -18.42	68.02 6.31 -16.92	79.99 6.70 -26.75	83.30 6.17 -33.99	83.17 6.70 -28.98	79.01 6.17 -29.35	79.42 6.20 -29.27	75.97 6.65 -22.78	74.39 6.19 -24.92	73.03 6.21 -22.78	74.52 6.05 -25.83	67.07 5.99 -19.22	75.22 6.14 -25.84	117.89 7.56 -56.71	74.43 5.78 -26.79	63.25 4.91 -20.88	53.56 4.11 -12.41
PPL PILGRIM_ST_GT1 24216	53.01 3.27 -14.98	51.58 2.81 -16.13	39.95 2.74 -4.64	36.36 2.74 -1.42	40.45 2.81 -5.35	50.83 3.04 -13.21	55.04 4.42 -11.49	64.98 5.10 -18.42	67.61 5.91 -16.92	79.57 6.28 -26.75	82.95 5.82 -33.99	82.75 6.27 -28.98	78.62 5.78 -29.35	79.07 5.85 -29.27	75.60 6.28 -22.78	74.04 5.84 -24.92	72.64 5.81 -22.78	74.13 5.67 -25.83	66.69 5.53 -19.30	74.68 5.53 -25.91	117.14 6.81 -56.71	73.96 5.23 -26.86	63.02 4.68 -20.88	53.22 3.78 -12.41
PPL PILGRIM_ST_GT2 24217	53.01 3.27 -14.98	51.58 2.81 -16.13	39.95 2.74 -4.64	36.36 2.74 -1.42	40.45 2.81 -5.35	50.83 3.04 -13.21	55.04 4.42 -11.49	64.98 5.10 -18.42	67.61 5.91 -16.92	79.57 6.28 -26.75	82.95 5.82 -33.99	82.75 6.27 -28.98	78.62 5.78 -29.35	79.07 5.85 -29.27	75.60 6.28 -22.78	74.04 5.84 -24.92	72.64 5.81 -22.78	74.13 5.67 -25.83	66.69 5.53 -19.30	74.68 5.53 -25.91	117.14 6.81 -56.71	73.96 5.23 -26.86	63.02 4.68 -20.88	53.22 3.78 -12.41

PPL_SHRM_GT3 24213	53.64 3.89 -14.98	52.20 3.43 -16.13	40.54 3.32 -4.64	36.91 3.28 -1.42	41.03 3.39 -5.35	51.45 3.67 -13.21	55.86 5.24 -11.48	66.05 6.18 -18.42	68.73 7.03 -16.92	80.78 7.49 -26.75	83.99 6.86 -33.99	83.93 7.46 -28.98	79.71 6.87 -29.35	80.12 6.90 -29.27	76.76 7.45 -22.78	75.12 6.92 -24.92	73.78 6.96 -22.78	75.24 6.78 -25.83	67.77 6.70 -19.21	75.98 6.92 -25.83	118.91 8.58 -56.71	75.17 6.53 -26.78	63.70 5.36 -20.88	53.82 4.37 -12.41
PPL_SHRM_GT4 24214	53.64 3.89 -14.98	52.20 3.43 -16.13	40.54 3.32 -4.64	36.91 3.28 -1.42	41.03 3.39 -5.35	51.45 3.67 -13.21	55.86 5.24 -11.48	66.05 6.18 -18.42	68.73 7.03 -16.92	80.78 7.49 -26.75	83.99 6.86 -33.99	83.93 7.46 -28.98	79.71 6.87 -29.35	80.12 6.90 -29.27	76.76 7.45 -22.78	75.12 6.92 -24.92	73.78 6.96 -22.78	75.24 6.78 -25.83	67.77 6.70 -19.21	75.98 6.92 -25.83	118.91 8.58 -56.71	75.17 6.53 -26.78	63.70 5.36 -20.88	53.82 4.37 -12.41
PROJECT___ORANGE 1 24174	35.01 0.24 0.00	32.77 0.13 0.00	32.74 0.16 0.00	32.39 0.19 0.00	32.42 0.13 0.00	34.65 0.07 0.00	39.44 0.31 0.00	42.28 0.75 -0.07	45.81 1.03 0.00	47.61 1.07 0.00	44.84 1.04 -0.67	48.75 0.95 -0.30	44.85 1.04 -0.33	45.33 1.05 -0.33	47.56 1.02 0.00	44.31 1.00 -0.04	45.06 1.01 0.00	43.89 0.98 -0.28	42.83 0.96 0.00	44.41 0.99 -0.19	54.75 1.13 0.00	42.87 1.00 0.00	38.25 0.79 0.00	37.34 0.30 0.00
PROJECT___ORANGE 2 24166	35.01 0.24 0.00	32.77 0.13 0.00	32.74 0.16 0.00	32.39 0.19 0.00	32.42 0.13 0.00	34.65 0.07 0.00	39.44 0.31 0.00	42.28 0.75 -0.07	45.81 1.03 0.00	47.61 1.07 0.00	44.84 1.04 -0.67	48.75 0.95 -0.30	44.85 1.04 -0.33	45.33 1.05 -0.33	47.56 1.02 0.00	44.31 1.00 -0.04	45.06 1.01 0.00	43.89 0.98 -0.28	42.83 0.96 0.00	44.41 0.99 -0.19	54.75 1.13 0.00	42.87 1.00 0.00	38.25 0.79 0.00	37.34 0.30 0.00
PYRITES___HYD 24023	32.92 -1.84 0.00	31.08 -1.57 0.00	30.88 -1.69 0.00	30.46 -1.74 0.00	30.61 -1.68 0.00	33.26 -1.31 0.00	37.41 -1.72 0.00	38.81 -2.65 0.00	41.29 -3.49 0.00	42.96 -3.58 0.00	39.94 -3.19 0.00	44.22 -3.28 0.00	39.96 -3.52 0.00	40.44 -3.52 0.00	42.91 -3.63 0.00	39.61 -3.68 -0.01	40.57 -3.48 0.00	39.26 -3.41 -0.04	38.68 -3.18 0.00	39.84 -3.42 -0.03	50.14 -3.49 0.00	38.64 -3.22 0.00	34.76 -2.70 0.00	35.11 -1.93 0.00
RAMAPO___LBMP 323565	36.61 1.84 0.00	34.18 1.53 0.00	34.04 1.47 0.00	33.68 1.48 0.00	33.87 1.58 0.00	36.24 1.66 0.00	41.87 2.74 0.00	45.69 3.69 -0.54	49.13 4.34 0.00	51.20 4.65 0.00	52.38 4.27 -4.98	54.29 4.56 -2.24	50.20 4.26 -2.46	50.66 4.26 -2.44	51.10 4.56 0.00	47.89 4.33 -0.28	48.32 4.27 0.00	48.92 4.18 -2.11	45.88 4.02 0.00	48.79 4.15 -1.41	58.61 4.99 0.00	45.80 3.94 0.00	40.53 3.07 0.00	39.30 2.26 0.00
RANKINE____ 23646	34.00 -0.76 0.00	31.96 -0.69 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	38.96 -2.61 -0.11	42.14 -2.64 0.00	43.43 -3.12 0.00	41.34 -2.85 -1.05	44.50 -3.47 -0.47	41.31 -2.70 -0.52	41.74 -2.73 -0.52	43.88 -2.65 0.00	41.00 -2.34 -0.06	41.67 -2.38 0.00	40.68 -2.39 -0.44	39.69 -2.18 0.00	41.10 -2.42 -0.29	49.98 -3.65 0.00	39.81 -2.05 0.00	36.60 -0.86 0.00	35.34 -1.70 0.00
RAVENSWOOD_GT2_1 24244	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.38 5.32 -16.56	64.77 4.96 -16.33	64.82 4.97 -15.90	66.94 5.31 -15.09	64.69 4.98 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT2_2 24245	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.38 5.32 -16.56	64.77 4.96 -16.33	64.82 4.97 -15.90	66.94 5.31 -15.09	64.69 4.98 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT2_3 24246	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.10 1.90 0.00	34.29 2.00 0.00	36.79 2.21 0.00	52.46 3.40 -9.93	60.00 4.39 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.82 5.00 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.73 5.02 -15.66	64.69 4.90 -17.15	57.56 4.73 -10.96	56.83 4.84 -8.75	59.49 5.85 -0.02	57.67 4.65 -11.16	52.46 3.71 -11.29	39.89 2.85 0.00
RAVENSWOOD_GT2_4 24247	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.10 1.90 0.00	34.29 2.00 0.00	36.79 2.21 0.00	52.46 3.40 -9.93	60.00 4.39 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.82 5.00 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.73 5.02 -15.66	64.69 4.90 -17.15	57.56 4.73 -10.96	56.83 4.84 -8.75	59.49 5.85 -0.02	57.67 4.65 -11.16	52.46 3.71 -11.29	39.89 2.85 0.00
RAVENSWOOD_GT3_1 24248	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.94 5.31 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.83 4.84 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT3_2 24249	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.94 5.31 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.83 4.84 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT3_3 24250	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.10 1.90 0.00	34.32 2.03 0.00	36.79 2.21 0.00	52.46 3.40 -9.93	60.00 4.39 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.47 5.41 -16.56	64.82 5.00 -16.33	64.91 5.05 -15.90	67.03 5.40 -15.09	64.77 5.06 -16.43	64.77 5.07 -15.66	64.69 4.90 -17.15	57.60 4.77 -10.96	56.87 4.89 -8.75	59.54 5.90 -0.02	57.67 4.65 -11.16	52.46 3.71 -11.29	39.89 2.85 0.00
RAVENSWOOD_GT3_4 24251	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.10 1.90 0.00	34.32 2.03 0.00	36.79 2.21 0.00	52.46 3.40 -9.93	60.00 4.39 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.47 5.41 -16.56	64.82 5.00 -16.33	64.91 5.05 -15.90	67.03 5.40 -15.09	64.77 5.06 -16.43	64.77 5.07 -15.66	64.69 4.90 -17.15	57.60 4.77 -10.96	56.87 4.89 -8.75	59.54 5.90 -0.02	57.67 4.65 -11.16	52.46 3.71 -11.29	39.89 2.85 0.00
RAVENSWOOD_GT_1 23729	37.31 2.54 -0.01	34.77 2.12 -0.01	34.63 2.05 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.89 2.32 0.00	52.50 3.44 -9.93	60.04 4.44 -14.15	67.09 4.97 -17.34	66.83 5.31 -14.98	66.67 4.92 -18.61	69.38 5.32 -16.56	64.73 4.91 -16.33	64.82 4.97 -15.90	66.89 5.26 -15.09	64.73 5.02 -16.43	64.73 5.02 -15.66	64.69 4.90 -17.15	57.64 4.81 -10.96	56.96 4.97 -8.75	59.49 5.85 -0.02	57.67 4.65 -11.16	52.54 3.78 -11.29	40.05 3.00 -0.01

RAVENSWOOD_GT_10 24258	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT_11 24259	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT_4 24252	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.72 2.14 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.39 3.63 -11.29	39.81 2.78 0.00
RAVENSWOOD_GT_5 24254	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.72 2.14 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.39 3.63 -11.29	39.81 2.78 0.00
RAVENSWOOD_GT_6 24253	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.72 2.14 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.39 3.63 -11.29	39.81 2.78 0.00
RAVENSWOOD_GT_7 24255	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.03 1.84 0.00	34.26 1.97 0.00	36.72 2.14 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.23 5.11 -17.34	66.97 5.45 -14.98	66.75 5.00 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.39 3.63 -11.29	39.81 2.78 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD_GT_9 24257	37.14 2.36 -0.01	34.60 1.96 0.00	34.46 1.89 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.78 4.80 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD___1 23533	37.27 2.50 -0.01	34.77 2.12 -0.01	34.59 2.02 0.00	34.19 2.00 0.00	34.39 2.10 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.00 4.39 -14.15	67.09 4.97 -17.34	66.83 5.31 -14.98	66.63 4.87 -18.61	69.33 5.27 -16.56	64.69 4.87 -16.33	64.77 4.92 -15.90	66.89 5.26 -15.09	64.69 4.98 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.60 4.77 -10.96	56.91 4.93 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.50 3.75 -11.29	40.01 2.96 -0.01
RAVENSWOOD___2 23534	37.24 2.47 -0.01	34.74 2.09 -0.01	34.59 2.02 0.00	34.16 1.96 0.00	34.39 2.10 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.63 4.87 -18.61	69.33 5.27 -16.56	64.69 4.87 -16.33	64.77 4.92 -15.90	66.84 5.21 -15.09	64.69 4.98 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.46 3.71 -11.29	39.97 2.93 -0.01
RAVENSWOOD___3 23535	37.17 2.40 -0.01	34.63 1.99 0.00	34.50 1.92 0.00	34.07 1.87 0.00	34.29 2.00 0.00	36.76 2.18 0.00	52.42 3.37 -9.93	59.96 4.35 -14.15	67.18 5.06 -17.34	66.92 5.40 -14.98	66.71 4.96 -18.61	69.43 5.37 -16.56	64.77 4.96 -16.33	64.86 5.01 -15.90	66.98 5.35 -15.09	64.73 5.02 -16.43	64.69 4.98 -15.66	64.64 4.86 -17.15	57.52 4.69 -10.96	56.83 4.84 -8.75	59.43 5.79 -0.02	57.63 4.61 -11.16	52.43 3.67 -11.29	39.85 2.81 0.00
RAVENSWOOD___4 23820	37.24 2.47 -0.01	34.74 2.09 -0.01	34.59 2.02 0.00	34.16 1.96 0.00	34.39 2.10 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.63 4.87 -18.61	69.33 5.27 -16.56	64.69 4.87 -16.33	64.77 4.92 -15.90	66.84 5.21 -15.09	64.69 4.98 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.46 3.71 -11.29	39.97 2.93 -0.01
RCPL_TRUST___DRP 24196	37.20 2.43 -0.01	34.67 2.02 0.00	34.53 1.95 0.00	34.13 1.93 0.00	34.32 2.03 0.00	36.83 2.25 0.00	50.11 3.44 -7.54	56.81 4.48 -10.88	63.19 5.24 -13.17	63.51 5.59 -11.38	63.64 5.13 -15.37	66.14 5.51 -13.13	61.63 5.13 -13.02	61.78 5.14 -12.68	63.49 5.49 -11.46	60.98 5.15 -12.55	61.10 5.15 -11.90	61.17 4.99 -13.55	55.01 4.81 -8.33	55.16 4.93 -7.00	59.59 5.95 -0.01	55.03 4.69 -8.48	49.78 3.75 -8.58	39.93 2.89 0.00
RENSSELAER___COGEN 23796	35.35 0.59 0.00	33.13 0.49 0.00	33.10 0.52 0.00	32.75 0.55 0.00	32.97 0.68 0.00	35.24 0.66 0.00	40.46 1.33 0.00	44.03 1.87 -0.71	46.80 2.02 0.00	48.59 2.05 0.00	51.72 1.98 -6.60	52.56 2.09 -2.97	48.66 1.91 -3.26	49.17 1.98 -3.24	48.54 2.00 0.00	45.63 1.99 -0.36	46.07 2.03 0.00	47.36 1.96 -2.77	43.88 2.01 0.00	47.15 2.08 -1.85	56.09 2.47 0.00	43.88 2.01 0.00	39.00 1.54 0.00	38.11 1.07 0.00
REVERE_CPPR_DRP 24186	35.74 0.97 0.00	33.43 0.78 0.00	33.39 0.81 0.00	33.10 0.90 0.00	33.13 0.84 0.00	35.58 1.00 0.00	40.66 1.53 0.00	43.58 2.07 -0.04	47.25 2.46 0.00	49.06 2.51 0.00	45.87 2.33 -0.41	49.96 2.28 -0.18	45.86 2.17 -0.20	46.35 2.20 -0.20	48.82 2.28 0.00	45.42 2.12 -0.02	46.20 2.16 0.00	44.89 2.09 -0.17	43.92 2.05 0.00	45.55 2.20 -0.12	56.36 2.73 0.00	44.00 2.14 0.00	39.00 1.54 0.00	38.04 1.00 0.00
RIVERBAY____ 323610	37.17 2.40 -0.01	34.84 2.19 -0.01	34.72 2.15 0.00	34.26 2.06 0.00	34.52 2.23 0.00	36.89 2.32 0.00	42.59 3.25 -0.22	46.54 4.23 -0.86	49.91 4.75 -0.38	51.99 5.12 -0.33	53.31 4.75 -5.43	55.25 5.13 -2.62	51.06 4.74 -2.84	51.56 4.79 -2.81	51.94 5.07 -0.33	48.77 4.85 -0.64	49.28 4.89 -0.35	49.91 4.77 -2.51	46.75 4.65 -0.24	49.68 4.84 -1.61	59.37 5.74 -0.01	46.63 4.52 -0.24	41.34 3.63 -0.25	40.01 2.96 -0.01

ROCHESTER_9_IC 23652	34.83 0.07 0.00	32.97 0.33 0.00	32.87 0.29 0.00	32.65 0.45 0.00	32.13 -0.16 0.00	34.30 -0.28 0.00	38.54 -0.59 0.00	41.42 -0.12 -0.09	44.69 -0.09 0.00	46.31 -0.23 0.00	43.68 -0.26 -0.80	47.43 -0.43 -0.36	44.01 0.13 -0.40	44.48 0.13 -0.39	46.72 0.19 0.00	43.46 0.13 -0.05	44.18 0.13 0.00	43.10 0.13 -0.34	42.12 0.25 0.00	43.51 0.04 -0.23	53.36 -0.27 0.00	42.12 0.25 0.00	37.95 0.49 0.00	36.82 -0.22 0.00
ROSETON___1 23587	36.57 1.81 0.00	34.14 1.50 0.00	34.04 1.47 0.00	33.65 1.45 0.00	33.84 1.55 0.00	36.20 1.63 0.00	41.79 2.66 0.00	45.54 3.52 -0.55	48.90 4.12 0.00	50.97 4.42 0.00	52.29 4.05 -5.10	54.16 4.37 -2.30	50.05 4.04 -2.52	50.54 4.09 -2.50	50.91 4.37 0.00	47.68 4.11 -0.28	48.14 4.10 0.00	48.76 3.96 -2.16	45.72 3.85 0.00	48.61 3.93 -1.44	58.34 4.72 0.00	45.63 3.77 0.00	40.42 2.96 0.00	39.22 2.19 0.00
ROSETON___2 23588	36.57 1.81 0.00	34.14 1.50 0.00	34.04 1.47 0.00	33.65 1.45 0.00	33.84 1.55 0.00	36.20 1.63 0.00	41.79 2.66 0.00	45.54 3.52 -0.55	48.90 4.12 0.00	50.97 4.42 0.00	52.29 4.05 -5.10	54.16 4.37 -2.30	50.05 4.04 -2.52	50.54 4.09 -2.50	50.91 4.37 0.00	47.68 4.11 -0.28	48.14 4.10 0.00	48.76 3.96 -2.16	45.72 3.85 0.00	48.61 3.93 -1.44	58.34 4.72 0.00	45.63 3.77 0.00	40.42 2.96 0.00	39.22 2.19 0.00
RUSSELL___1 23602	35.56 0.80 0.00	33.78 1.14 0.00	33.78 1.21 0.00	33.55 1.35 0.00	32.77 0.48 0.00	35.24 0.66 0.00	39.95 0.82 0.00	43.00 1.45 -0.09	46.35 1.57 0.00	48.03 1.49 0.00	45.32 1.38 -0.80	49.28 1.42 -0.36	45.88 2.00 -0.39	46.37 2.02 -0.39	48.63 2.09 0.00	45.23 1.90 -0.04	45.94 1.89 0.00	44.85 1.88 -0.34	43.83 1.97 0.00	45.23 1.77 -0.23	55.61 1.98 0.00	43.75 1.88 0.00	39.11 1.65 0.00	37.96 0.93 0.00
RUSSELL___2 23532	35.56 0.80 0.00	33.78 1.14 0.00	33.78 1.21 0.00	33.55 1.35 0.00	32.77 0.48 0.00	35.24 0.66 0.00	39.95 0.82 0.00	43.00 1.45 -0.09	46.35 1.57 0.00	48.03 1.49 0.00	45.32 1.38 -0.80	49.28 1.42 -0.36	45.88 2.00 -0.39	46.37 2.02 -0.39	48.63 2.09 0.00	45.23 1.90 -0.04	45.94 1.89 0.00	44.85 1.88 -0.34	43.83 1.97 0.00	45.23 1.77 -0.23	55.61 1.98 0.00	43.75 1.88 0.00	39.11 1.65 0.00	37.96 0.93 0.00
RUSSELL___3 23549	34.94 0.17 0.00	33.10 0.46 0.00	33.06 0.49 0.00	32.81 0.61 0.00	32.26 -0.03 0.00	34.47 -0.10 0.00	38.86 -0.27 0.00	41.75 0.21 -0.09	45.05 0.27 0.00	46.64 0.09 0.00	44.02 0.09 -0.80	47.81 -0.05 -0.36	44.40 0.52 -0.40	44.87 0.53 -0.39	47.10 0.56 0.00	43.85 0.52 -0.05	44.57 0.53 0.00	43.53 0.55 -0.34	42.54 0.67 0.00	43.89 0.43 -0.23	53.89 0.27 0.00	42.49 0.63 0.00	38.21 0.75 0.00	37.04 0.00 0.00
RUSSELL___4 23556	35.53 0.76 0.00	33.75 1.11 0.00	33.75 1.17 0.00	33.52 1.32 0.00	32.74 0.45 0.00	35.24 0.66 0.00	39.95 0.82 0.00	42.95 1.41 -0.09	46.31 1.52 0.00	47.99 1.44 0.00	45.27 1.34 -0.80	49.23 1.38 -0.36	45.83 1.96 -0.39	46.32 1.98 -0.39	48.59 2.05 0.00	45.19 1.86 -0.04	45.94 1.89 0.00	44.81 1.83 -0.34	43.79 1.93 0.00	45.19 1.73 -0.23	55.55 1.93 0.00	43.75 1.88 0.00	39.11 1.65 0.00	37.93 0.89 0.00
RUSSELL___STATION 23914	34.94 0.17 0.00	33.10 0.46 0.00	33.06 0.49 0.00	32.81 0.61 0.00	32.26 -0.03 0.00	34.47 -0.10 0.00	38.86 -0.27 0.00	41.75 0.21 -0.09	45.05 0.27 0.00	46.64 0.09 0.00	44.02 0.09 -0.80	47.81 -0.05 -0.36	44.40 0.52 -0.40	44.87 0.53 -0.39	47.10 0.56 0.00	43.85 0.52 -0.05	44.57 0.53 0.00	43.53 0.55 -0.34	42.54 0.67 0.00	43.89 0.43 -0.23	53.89 0.27 0.00	42.49 0.63 0.00	38.21 0.75 0.00	37.04 0.00 0.00
S SALMON___HYD 24043	34.35 -0.42 0.00	32.12 -0.52 0.00	32.05 -0.52 0.00	31.75 -0.45 0.00	31.81 -0.48 0.00	34.16 -0.41 0.00	38.93 -0.20 0.00	41.64 0.12 -0.06	45.45 0.67 0.00	47.20 0.65 0.00	44.36 0.65 -0.58	48.28 0.52 -0.26	44.29 0.52 -0.29	44.72 0.48 -0.28	46.58 0.05 0.00	43.40 0.09 -0.03	44.18 0.13 0.00	43.04 0.17 -0.24	42.03 0.17 0.00	43.65 0.26 -0.16	53.95 0.32 0.00	42.12 0.25 0.00	37.42 -0.04 0.00	36.59 -0.44 0.00
SELKIRK___I 23801	35.77 1.01 0.00	33.52 0.88 0.00	33.49 0.91 0.00	33.13 0.93 0.00	33.32 1.03 0.00	35.55 0.97 0.00	40.73 1.60 0.00	44.31 2.16 -0.70	47.25 2.46 0.00	49.06 2.51 0.00	51.98 2.37 -6.47	52.92 2.52 -2.91	49.03 2.35 -3.20	49.50 2.37 -3.17	49.00 2.47 0.00	45.98 2.34 -0.36	46.42 2.38 0.00	47.66 2.30 -2.73	44.17 2.30 0.00	47.43 2.38 -1.82	56.36 2.73 0.00	44.17 2.30 0.00	39.30 1.84 0.00	38.45 1.41 0.00
SELKIRK___II 23799	35.49 0.73 0.00	33.26 0.62 0.00	33.23 0.65 0.00	32.87 0.68 0.00	33.06 0.77 0.00	35.30 0.73 0.00	40.46 1.33 0.00	43.86 1.70 -0.70	46.62 1.84 0.00	48.31 1.77 0.00	51.33 1.68 -6.51	52.18 1.76 -2.93	48.35 1.65 -3.22	48.86 1.71 -3.19	48.26 1.72 0.00	45.33 1.69 -0.36	45.76 1.72 0.00	47.04 1.66 -2.74	43.54 1.67 0.00	46.79 1.73 -1.83	55.55 1.93 0.00	43.62 1.76 0.00	38.88 1.42 0.00	38.15 1.11 0.00
SENECA OSWGO___HYD 24041	34.87 0.10 0.00	32.64 0.00 0.00	32.61 0.03 0.00	32.26 0.06 0.00	32.29 0.00 0.00	34.58 0.00 0.00	39.37 0.23 0.00	42.06 0.54 -0.06	45.59 0.81 0.00	47.38 0.84 0.00	44.56 0.82 -0.60	48.48 0.71 -0.27	44.56 0.78 -0.30	45.04 0.79 -0.29	47.24 0.70 0.00	44.05 0.74 -0.03	44.75 0.70 0.00	43.61 0.72 -0.25	42.62 0.75 0.00	44.18 0.78 -0.17	54.59 0.97 0.00	42.70 0.84 0.00	38.06 0.60 0.00	37.22 0.19 0.00
SENECA___ENERGY 23797	35.08 0.31 0.00	32.90 0.26 0.00	32.87 0.29 0.00	32.55 0.35 0.00	32.42 0.13 0.00	34.68 0.10 0.00	39.29 0.16 0.00	42.17 0.62 -0.09	45.68 0.90 0.00	47.43 0.88 0.00	44.90 0.91 -0.85	48.59 0.71 -0.38	44.86 0.96 -0.42	45.38 1.01 -0.42	47.38 0.84 0.00	44.28 0.95 -0.05	44.97 0.92 0.00	43.89 0.90 -0.36	42.83 0.96 0.00	44.42 0.95 -0.24	54.64 1.02 0.00	42.87 1.00 0.00	38.32 0.86 0.00	37.30 0.26 0.00
SHOEMAKER___GT 23640	36.64 1.88 0.00	34.24 1.60 0.00	34.14 1.56 0.00	33.78 1.58 0.00	33.94 1.65 0.00	36.31 1.73 0.00	41.79 2.66 0.00	45.41 3.44 -0.51	48.81 4.03 0.00	50.83 4.28 0.00	51.82 3.97 -4.72	53.89 4.27 -2.12	49.81 4.00 -2.33	50.27 4.00 -2.32	50.82 4.28 0.00	47.57 4.03 -0.26	48.05 4.01 0.00	48.56 3.92 -2.00	45.68 3.81 0.00	48.50 3.93 -1.34	58.40 4.77 0.00	45.59 3.73 0.00	40.42 2.96 0.00	39.30 2.26 0.00
SHOREHAM_IC_1 23715	53.64 3.89 -14.98	52.20 3.43 -16.13	40.54 3.32 -4.64	36.91 3.28 -1.42	41.03 3.39 -5.35	51.45 3.67 -13.21	55.86 5.24 -11.48	66.05 6.18 -18.42	68.73 7.03 -16.92	80.78 7.49 -26.75	83.99 6.86 -33.99	83.93 7.46 -28.98	79.71 6.87 -29.35	80.12 6.90 -29.27	76.76 7.45 -22.78	75.12 6.92 -24.92	73.78 6.96 -22.78	75.24 6.78 -25.83	67.77 6.70 -19.21	75.98 6.92 -25.83	118.91 8.58 -56.71	75.17 6.53 -26.78	63.70 5.36 -20.88	53.82 4.37 -12.41
SHOREHAM_IC_2 23716	53.64 3.89 -14.98	52.20 3.43 -16.13	40.54 3.32 -4.64	36.91 3.28 -1.42	41.03 3.39 -5.35	51.45 3.67 -13.21	55.86 5.24 -11.48	66.05 6.18 -18.42	68.73 7.03 -16.92	80.78 7.49 -26.75	83.99 6.86 -33.99	83.93 7.46 -28.98	79.71 6.87 -29.35	80.12 6.90 -29.27	76.76 7.45 -22.78	75.12 6.92 -24.92	73.78 6.96 -22.78	75.24 6.78 -25.83	67.77 6.70 -19.21	75.98 6.92 -25.83	118.91 8.58 -56.71	75.17 6.53 -26.78	63.70 5.36 -20.88	53.82 4.37 -12.41

SISSONVILLE____ 23735	32.78 -1.98 0.00	30.91 -1.73 0.00	30.75 -1.82 0.00	30.30 -1.90 0.00	30.42 -1.87 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	38.53 -2.94 -0.01	40.89 -3.90 0.00	42.59 -3.96 0.00	39.60 -3.54 0.00	43.84 -3.66 0.00	39.66 -3.83 0.00	40.09 -3.87 0.00	42.63 -3.91 0.00	39.35 -3.94 -0.01	40.30 -3.74 0.00	39.01 -3.67 -0.04	38.43 -3.43 0.00	39.59 -3.67 -0.03	49.82 -3.81 0.00	38.39 -3.47 0.00	34.58 -2.88 0.00	34.93 -2.11 0.00
SITHE_IND_GS1 24169	34.35 -0.42 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.84 -0.35 0.00	31.84 -0.45 0.00	34.02 -0.55 0.00	38.58 -0.55 0.00	41.27 -0.25 -0.06	44.60 -0.18 0.00	46.36 -0.19 0.00	43.50 -0.17 -0.54	47.41 -0.33 -0.24	43.62 -0.13 -0.27	44.09 -0.13 -0.26	46.35 -0.19 0.00	43.18 -0.13 -0.03	43.87 -0.18 0.00	42.73 -0.13 -0.23	41.78 -0.08 0.00	43.25 -0.13 -0.15	53.36 -0.27 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.63 -0.41 0.00
SITHE_IND_GS2 24170	34.35 -0.42 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.84 -0.35 0.00	31.84 -0.45 0.00	34.02 -0.55 0.00	38.58 -0.55 0.00	41.27 -0.25 -0.06	44.60 -0.18 0.00	46.36 -0.19 0.00	43.50 -0.17 -0.54	47.41 -0.33 -0.24	43.62 -0.13 -0.27	44.09 -0.13 -0.26	46.35 -0.19 0.00	43.18 -0.13 -0.03	43.87 -0.18 0.00	42.73 -0.13 -0.23	41.78 -0.08 0.00	43.25 -0.13 -0.15	53.36 -0.27 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.63 -0.41 0.00
SITHE_IND_GS3 24171	34.35 -0.42 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.84 -0.35 0.00	31.84 -0.45 0.00	34.02 -0.55 0.00	38.58 -0.55 0.00	41.27 -0.25 -0.06	44.60 -0.18 0.00	46.36 -0.19 0.00	43.50 -0.17 -0.54	47.41 -0.33 -0.24	43.62 -0.13 -0.27	44.09 -0.13 -0.26	46.35 -0.19 0.00	43.18 -0.13 -0.03	43.87 -0.18 0.00	42.73 -0.13 -0.23	41.78 -0.08 0.00	43.25 -0.13 -0.15	53.36 -0.27 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.63 -0.41 0.00
SITHE_IND_GS4 24172	34.35 -0.42 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.84 -0.35 0.00	31.84 -0.45 0.00	34.02 -0.55 0.00	38.58 -0.55 0.00	41.27 -0.25 -0.06	44.60 -0.18 0.00	46.36 -0.19 0.00	43.50 -0.17 -0.54	47.41 -0.33 -0.24	43.62 -0.13 -0.27	44.09 -0.13 -0.26	46.35 -0.19 0.00	43.18 -0.13 -0.03	43.87 -0.18 0.00	42.73 -0.13 -0.23	41.78 -0.08 0.00	43.25 -0.13 -0.15	53.36 -0.27 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.63 -0.41 0.00
SITHE____BATAVIA 24024	34.59 -0.17 0.00	32.67 0.03 0.00	32.57 0.00 0.00	32.36 0.16 0.00	31.81 -0.48 0.00	33.82 -0.76 0.00	38.00 -1.13 0.00	40.85 -0.70 -0.10	44.16 -0.63 0.00	45.61 -0.93 0.00	43.13 -0.91 -0.89	46.66 -1.23 -0.40	43.40 -0.52 -0.44	43.86 -0.53 -0.44	46.07 -0.47 0.00	42.94 -0.39 -0.05	43.65 -0.40 0.00	42.63 -0.38 0.00	41.61 -0.25 0.00	43.01 -0.48 -0.25	52.50 -1.13 0.00	41.66 -0.21 0.00	37.87 0.41 0.00	36.52 -0.52 0.00
SITHE____INDEPEND 23800	34.35 -0.42 0.00	32.22 -0.42 0.00	32.15 -0.42 0.00	31.84 -0.35 0.00	31.84 -0.45 0.00	34.02 -0.55 0.00	38.58 -0.55 0.00	41.27 -0.25 -0.06	44.60 -0.18 0.00	46.36 -0.19 0.00	43.50 -0.17 -0.54	47.41 -0.33 -0.24	43.62 -0.13 -0.27	44.09 -0.13 -0.26	46.35 -0.19 0.00	43.18 -0.13 -0.03	43.87 -0.18 0.00	42.73 -0.13 -0.23	41.78 -0.08 0.00	43.25 -0.13 -0.15	53.36 -0.27 0.00	41.78 -0.08 0.00	37.35 -0.11 0.00	36.63 -0.41 0.00
SITHE____MASSENA 23902	33.62 -1.15 0.00	31.76 -0.88 0.00	31.63 -0.94 0.00	31.20 -1.00 0.00	31.29 -1.00 0.00	33.78 -0.80 0.00	37.88 -1.25 0.00	39.43 -2.03 0.00	42.09 -2.69 0.01	43.74 -2.79 0.01	39.48 -2.55 1.11	44.98 -2.52 0.00	39.65 -2.65 1.17	39.70 -2.68 1.57	43.84 -2.70 0.00	39.65 -2.73 0.90	41.45 -2.60 0.00	39.65 -2.60 0.39	39.43 -2.43 0.01	39.61 -2.59 1.03	50.94 -2.68 0.00	39.43 -2.43 0.01	35.59 -1.87 0.00	35.89 -1.15 0.00
SITHE____OGDNSBRG 24021	33.58 -1.18 0.00	31.73 -0.91 0.00	31.56 -1.01 0.00	31.14 -1.06 0.00	31.26 -1.03 0.00	33.92 -0.66 0.00	38.11 -1.02 0.00	39.55 -1.91 0.00	42.14 -2.64 0.00	43.80 -2.75 0.00	40.68 -2.46 0.00	45.03 -2.47 0.00	40.74 -2.74 0.00	41.18 -2.77 0.00	43.75 -2.79 0.00	40.42 -2.86 0.00	41.36 -2.69 0.00	39.95 -2.69 0.00	39.40 -2.47 0.00	40.60 -2.64 0.00	51.05 -2.57 0.00	39.35 -2.51 0.00	35.44 -2.02 0.00	35.82 -1.22 0.00
SITHE____STERLING 23777	35.56 0.80 0.00	33.29 0.65 0.00	33.26 0.68 0.00	32.94 0.74 0.00	32.97 0.68 0.00	35.34 0.76 0.00	40.34 1.21 0.00	43.25 1.74 -0.05	46.93 2.15 0.00	48.73 2.19 0.00	45.63 2.03 -0.47	49.70 1.99 -0.21	45.67 1.96 -0.23	46.16 1.98 -0.23	48.54 2.00 0.00	45.21 1.90 -0.03	45.94 1.89 0.00	44.71 1.88 -0.20	43.71 1.84 0.00	45.31 1.95 -0.13	56.04 2.41 0.00	43.75 1.88 0.00	38.85 1.39 0.00	37.93 0.89 0.00
SOUTH CAIRO____GT 23612	37.02 2.26 0.00	34.67 2.02 0.00	34.59 2.02 0.00	34.19 2.00 0.00	34.45 2.16 0.00	36.86 2.28 0.00	42.53 3.40 0.00	46.23 4.15 -0.62	49.44 4.66 0.00	51.43 4.89 0.00	53.45 4.53 -5.78	54.99 4.89 -2.60	50.95 4.61 -2.86	51.36 4.57 -2.84	51.42 4.89 0.00	48.10 4.50 -0.32	48.54 4.49 0.00	49.52 4.43 -2.45	46.22 4.35 0.00	49.36 4.50 -1.63	59.09 5.47 0.00	46.18 4.31 0.00	40.91 3.45 0.00	39.93 2.89 0.00
SOUTH HAMPTN____IC 23720	53.78 4.03 -14.98	52.27 3.49 -16.13	40.60 3.39 -4.64	36.97 3.35 -1.42	41.13 3.49 -5.35	51.62 3.84 -13.21	56.25 5.63 -11.48	66.55 6.67 -18.42	69.31 7.61 -16.92	81.34 8.05 -26.75	84.51 7.38 -33.99	84.41 7.93 -28.98	80.14 7.30 -29.35	80.52 7.30 -29.27	77.18 7.86 -22.78	75.51 7.31 -24.92	74.18 7.36 -22.78	75.62 7.16 -25.83	68.14 7.08 -19.20	76.41 7.35 -25.83	119.45 9.12 -56.71	75.59 6.95 -26.77	63.92 5.58 -20.88	53.97 4.52 -12.41
SOUTHOLD____IC 23719	56.14 6.40 -14.98	54.45 5.68 -16.13	42.65 5.44 -4.64	39.03 5.41 -1.42	43.16 5.52 -5.35	53.87 6.09 -13.21	59.26 8.65 -11.48	69.87 9.99 -18.42	72.76 11.06 -16.92	85.02 11.73 -26.75	87.91 10.78 -33.99	88.11 11.64 -28.98	83.58 10.74 -29.35	83.94 10.72 -29.27	80.91 11.59 -22.78	78.84 10.65 -24.92	77.57 10.75 -22.78	78.95 10.49 -25.83	71.54 10.47 -19.20	80.04 10.98 -25.83	124.17 13.83 -56.71	79.02 10.38 -26.77	66.54 8.20 -20.88	56.22 6.78 -12.41
ST LAWRENCE____ 23600	33.76 -1.01 0.00	31.83 -0.82 0.00	31.73 -0.85 0.00	31.30 -0.90 0.00	31.39 -0.90 0.00	33.82 -0.76 0.00	37.88 -1.25 0.00	39.51 -1.95 0.00	42.36 -2.42 0.01	44.02 -2.51 1.11	39.69 -2.33 0.00	45.12 -2.37 0.00	39.92 -2.39 1.17	39.97 -2.42 1.57	44.02 -2.51 0.00	39.96 -2.42 0.90	41.62 -2.42 0.00	39.94 -2.30 0.39	39.60 -2.26 0.01	39.87 -2.33 1.03	51.00 -2.63 0.00	39.55 -2.30 0.01	35.66 -1.80 0.00	35.89 -1.15 0.00
STATION 5_MISC_HYD 23604	35.01 0.24 0.00	33.23 0.59 0.00	33.19 0.62 0.00	33.00 0.80 0.00	32.32 0.03 0.00	34.89 0.31 0.00	39.68 0.55 0.00	42.66 1.12 -0.09	46.13 1.34 0.00	47.85 1.30 0.00	45.27 1.34 -0.80	49.38 1.52 -0.36	45.92 2.04 -0.39	46.41 2.07 -0.39	48.59 2.05 0.00	45.10 1.77 -0.04	45.81 1.76 0.00	44.72 1.75 -0.34	43.75 1.88 0.00	45.19 1.73 -0.23	55.72 2.09 0.00	43.83 1.97 0.00	38.88 1.42 0.00	37.59 0.56 0.00
STEEL____WIND 323596	34.00 -0.76 0.00	31.99 -0.65 0.00	31.83 -0.75 0.00	31.59 -0.61 0.00	31.26 -1.03 0.00	32.99 -1.59 0.00	36.39 -2.74 0.00	39.00 -2.57 -0.11	42.19 -2.60 0.00	43.47 -3.07 0.00	41.34 -2.85 -1.05	44.50 -3.47 -0.47	41.35 -2.65 -0.52	41.79 -2.68 -0.52	43.93 -2.61 0.00	41.04 -2.29 -0.06	41.67 -2.38 0.00	40.73 -2.34 -0.44	39.69 -2.18 0.00	41.10 -2.42 -0.29	50.03 -3.59 0.00	39.86 -2.01 0.00	36.64 -0.82 0.00	35.34 -1.70 0.00

STEUBEN_REC_LFGE 323667	35.74 0.97 0.00	33.46 0.82 0.00	33.36 0.78 0.00	33.10 0.90 0.00	32.87 0.58 0.00	35.06 0.48 0.00	39.60 0.47 0.00	42.35 0.75 -0.15	46.17 1.39 0.00	47.94 1.40 0.00	45.77 1.34 -1.30	49.17 1.09 -0.58	45.56 1.43 -0.64	46.04 1.45 -0.64	47.89 1.35 0.00	44.99 1.64 -0.07	45.41 1.37 0.00	44.44 1.28 -0.53	43.16 1.30 0.00	44.93 1.34 -0.35	55.07 1.45 0.00	43.29 1.42 0.00	38.96 1.50 0.00	37.63 0.59 0.00
STONY__BROOK 24151	53.43 3.68 -14.98	52.00 3.23 -16.13	40.37 3.16 -4.64	36.78 3.16 -1.42	40.87 3.23 -5.35	51.28 3.49 -13.21	55.47 4.85 -11.48	65.39 5.51 -18.42	68.02 6.31 -16.92	79.99 6.70 -26.75	83.30 6.17 -33.99	83.17 6.70 -28.98	79.01 6.17 -29.35	79.42 6.20 -29.27	75.97 6.65 -22.78	74.39 6.19 -24.92	73.03 6.21 -22.78	74.52 6.05 -25.83	67.07 5.99 -19.22	75.22 6.14 -25.84	117.89 7.56 -56.71	74.43 5.78 -26.79	63.25 4.91 -20.88	53.56 4.11 -12.41
STURGEON_POOL_HYD 23609	37.79 3.02 0.00	35.32 2.68 0.00	35.25 2.67 0.00	34.81 2.61 0.00	35.07 2.78 0.00	37.52 2.94 0.00	43.32 4.19 0.00	47.17 5.14 -0.57	50.87 6.09 0.00	53.06 6.52 0.00	54.53 6.00 -5.39	56.43 6.51 -2.43	52.23 6.09 -2.67	52.71 6.11 -2.65	53.05 6.52 0.00	49.60 6.02 -0.30	50.04 5.99 0.00	50.85 5.93 -2.29	47.64 5.78 0.00	50.77 6.01 -1.53	60.97 7.35 0.00	47.56 5.69 0.00	42.03 4.57 0.00	40.82 3.78 0.00
SYRACUSE__ENERGY_ST1 323597	35.08 0.31 0.00	32.87 0.23 0.00	32.80 0.23 0.00	32.49 0.29 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.48 0.35 0.00	42.28 0.75 -0.08	45.81 1.03 0.00	47.61 1.07 0.00	44.85 0.99 -0.72	48.77 0.95 -0.33	44.88 1.04 -0.36	45.36 1.05 -0.35	47.51 0.98 0.00	44.32 1.00 -0.04	45.01 0.97 0.00	43.92 0.98 -0.30	42.87 1.00 0.00	44.47 1.04 -0.20	54.80 1.18 0.00	42.91 1.05 0.00	38.29 0.82 0.00	37.41 0.37 0.00
SYRACUSE__ENERGY_ST2 323598	35.08 0.31 0.00	32.87 0.23 0.00	32.80 0.23 0.00	32.49 0.29 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.48 0.35 0.00	42.28 0.75 -0.08	45.81 1.03 0.00	47.61 1.07 0.00	44.85 0.99 -0.72	48.77 0.95 -0.33	44.88 1.04 -0.36	45.36 1.05 -0.35	47.51 0.98 0.00	44.32 1.00 -0.04	45.01 0.97 0.00	43.92 0.98 -0.30	42.87 1.00 0.00	44.47 1.04 -0.20	54.80 1.18 0.00	42.91 1.05 0.00	38.29 0.82 0.00	37.41 0.37 0.00
SYRACUSE__POWER 24017	35.04 0.28 0.00	32.81 0.16 0.00	32.77 0.20 0.00	32.42 0.23 0.00	32.45 0.16 0.00	34.72 0.14 0.00	39.52 0.39 0.00	42.37 0.83 -0.08	45.90 1.12 0.00	47.71 1.16 0.00	44.98 1.12 -0.73	48.87 1.04 -0.33	44.97 1.13 -0.36	45.45 1.14 -0.36	47.61 1.07 0.00	44.40 1.08 -0.04	45.10 1.06 0.00	44.00 1.07 -0.31	42.91 1.05 0.00	44.52 1.08 -0.20	54.91 1.29 0.00	43.00 1.13 0.00	38.32 0.86 0.00	37.41 0.37 0.00
UNION__PROCESSING_DRP 323587	34.59 -0.17 0.00	32.71 0.07 0.00	32.64 0.07 0.00	32.39 0.19 0.00	31.97 -0.32 0.00	34.06 -0.52 0.00	38.23 -0.90 0.00	41.09 -0.46 -0.09	44.34 -0.45 0.00	45.89 -0.65 0.00	43.34 -0.60 -0.81	47.00 -0.85 -0.36	43.58 -0.30 -0.40	44.08 -0.26 -0.40	46.26 -0.28 0.00	43.07 -0.26 -0.05	43.78 -0.26 0.00	42.72 -0.26 -0.35	41.74 -0.13 0.00	43.12 -0.35 -0.23	52.87 -0.75 0.00	41.74 -0.13 0.00	37.69 0.22 0.00	36.52 -0.52 0.00
UPPER HUDSON__HYD 24058	35.49 0.73 0.00	33.20 0.55 0.00	33.13 0.55 0.00	32.75 0.55 0.00	33.06 0.77 0.00	35.41 0.83 0.00	40.81 1.68 0.00	44.72 2.53 -0.73	47.87 3.09 0.00	49.71 3.16 0.00	52.93 3.02 -6.77	53.77 3.23 -3.05	49.74 2.91 -3.35	50.31 3.03 -3.32	49.56 3.02 0.00	46.47 2.81 -0.37	47.00 2.95 0.00	48.34 2.86 -2.85	44.75 2.89 0.00	48.16 3.03 -1.90	57.27 3.65 0.00	44.75 2.89 0.00	39.63 2.17 0.00	38.26 1.22 0.00
UPPER RAQUET__HYD 24056	32.78 -1.98 0.00	30.91 -1.73 0.00	30.75 -1.82 0.00	30.30 -1.90 0.00	30.42 -1.87 0.00	33.09 -1.49 0.00	37.13 -2.00 0.00	38.53 -2.94 -0.01	40.89 -3.90 0.00	42.59 -3.96 0.00	39.60 -3.54 0.00	43.84 -3.66 0.00	39.66 -3.83 0.00	40.09 -3.87 0.00	42.63 -3.91 0.00	39.35 -3.94 -0.01	40.30 -3.74 0.00	39.01 -3.67 -0.04	38.43 -3.43 0.00	39.59 -3.67 -0.03	49.82 -3.81 0.00	38.39 -3.47 0.00	34.58 -2.88 0.00	34.93 -2.11 0.00
VISCHER__FERRY HYD 24020	35.91 1.15 0.00	33.69 1.04 0.00	33.62 1.04 0.00	33.26 1.06 0.00	33.55 1.26 0.00	35.86 1.28 0.00	41.20 2.07 0.00	44.91 2.74 -0.71	47.87 3.09 0.00	49.71 3.16 0.00	52.83 3.06 -6.63	53.76 3.28 -2.98	49.72 2.96 -3.28	50.29 3.08 -3.26	49.66 3.12 0.00	46.63 2.99 -0.37	47.13 3.08 0.00	48.40 2.98 -2.79	44.92 3.06 0.00	48.25 3.16 -1.86	57.38 3.75 0.00	44.88 3.01 0.00	39.86 2.40 0.00	38.82 1.78 0.00
WADING RIVER_IC_1 23522	53.74 4.00 -14.98	52.27 3.49 -16.13	40.60 3.39 -4.64	36.97 3.35 -1.42	41.09 3.45 -5.35	51.55 3.77 -13.21	56.01 5.40 -11.48	66.22 6.34 -18.42	68.91 7.21 -16.92	80.92 7.63 -26.75	84.16 7.03 -33.99	84.08 7.60 -28.98	79.88 7.04 -29.35	80.30 7.08 -29.27	76.90 7.59 -22.78	75.25 7.05 -24.92	73.91 7.09 -22.78	75.37 6.91 -25.83	67.89 6.82 -19.20	76.10 7.05 -25.83	119.07 8.74 -56.71	75.29 6.66 -26.77	63.81 5.47 -20.88	53.89 4.44 -12.41
WADING RIVER_IC_2 23547	53.74 4.00 -14.98	52.27 3.49 -16.13	40.60 3.39 -4.64	36.97 3.35 -1.42	41.09 3.45 -5.35	51.55 3.77 -13.21	56.01 5.40 -11.48	66.22 6.34 -18.42	68.91 7.21 -16.92	80.92 7.63 -26.75	84.16 7.03 -33.99	84.08 7.60 -28.98	79.88 7.04 -29.35	80.30 7.08 -29.27	76.90 7.59 -22.78	75.25 7.05 -24.92	73.91 7.09 -22.78	75.37 6.91 -25.83	67.89 6.82 -19.20	76.10 7.05 -25.83	119.07 8.74 -56.71	75.29 6.66 -26.77	63.81 5.47 -20.88	53.89 4.44 -12.41
WADING RIVER_IC_3 23601	53.74 4.00 -14.98	52.27 3.49 -16.13	40.60 3.39 -4.64	36.97 3.35 -1.42	41.09 3.45 -5.35	51.55 3.77 -13.21	56.01 5.40 -11.48	66.22 6.34 -18.42	68.91 7.21 -16.92	80.92 7.63 -26.75	84.16 7.03 -33.99	84.08 7.60 -28.98	79.88 7.04 -29.35	80.30 7.08 -29.27	76.90 7.59 -22.78	75.25 7.05 -24.92	73.91 7.09 -22.78	75.37 6.91 -25.83	67.89 6.82 -19.20	76.10 7.05 -25.83	119.07 8.74 -56.71	75.29 6.66 -26.77	63.81 5.47 -20.88	53.89 4.44 -12.41
WALDEN__HYDRO 24148	36.68 1.91 0.00	34.24 1.60 0.00	34.14 1.56 0.00	33.74 1.55 0.00	33.94 1.65 0.00	36.34 1.76 0.00	41.99 2.86 0.00	45.73 3.73 -0.54	49.08 4.30 0.00	51.11 4.56 -5.02	52.38 4.23 -2.26	54.31 4.56 -2.48	50.22 4.26 -2.46	50.72 4.31 -2.46	51.14 4.61 0.00	47.89 4.33 -0.28	48.36 4.32 0.00	49.03 4.26 -2.14	45.97 4.10 0.00	48.85 4.19 -1.42	58.72 5.09 0.00	45.88 4.02 0.00	40.61 3.15 0.00	39.41 2.37 0.00
WARRENSBURG____ 23737	35.29 0.52 0.00	33.00 0.36 0.00	32.93 0.36 0.00	32.52 0.32 0.00	32.90 0.61 0.00	35.24 0.66 0.00	40.62 1.49 0.00	44.55 2.36 -0.73	47.69 2.91 0.00	49.52 2.98 0.00	52.76 2.85 -6.77	53.58 3.04 -3.05	49.57 2.74 -3.35	50.13 2.86 -3.32	49.38 2.84 0.00	46.29 2.64 -0.37	46.82 2.77 0.00	48.17 2.69 -2.85	44.54 2.68 0.00	47.99 2.85 -1.90	57.00 3.38 0.00	44.54 2.68 0.00	39.45 1.99 0.00	38.08 1.04 0.00
WATERSIDE____6 8 9 23538	37.24 2.47 -0.01	34.74 2.09 -0.01	34.59 2.02 0.00	34.16 1.96 0.00	34.39 2.10 0.00	36.86 2.28 0.00	52.46 3.40 -9.93	59.96 4.35 -14.15	67.05 4.93 -17.34	66.78 5.26 -14.98	66.63 4.87 -18.61	69.33 5.27 -16.56	64.69 4.87 -16.33	64.77 4.92 -15.90	66.84 5.21 -15.09	64.69 4.98 -16.43	64.64 4.93 -15.66	64.60 4.82 -17.15	57.56 4.73 -10.96	56.87 4.89 -8.75	59.38 5.74 -0.02	57.59 4.56 -11.16	52.46 3.71 -11.29	39.97 2.93 -0.01

WDELAWARE___HYD 323627	36.19 1.43 0.00	33.85 1.21 0.00	33.85 1.27 0.00	33.49 1.29 0.00	33.68 1.39 0.00	35.93 1.35 0.00	41.24 2.11 0.00	44.72 2.78 -0.48	49.71 4.93 0.00	51.62 5.07 0.00	53.04 4.66 -5.25	54.89 5.03 -2.36	50.77 4.70 -2.59	51.05 4.53 -2.57	51.38 4.84 0.00	48.16 4.59 -0.29	48.67 4.62 0.00	49.64 4.77 -2.23	46.60 4.73 0.00	49.78 5.06 -1.49	59.74 6.11 0.00	46.55 4.69 0.00	41.09 3.63 0.00	39.82 2.78 0.00
WEST BABYLON___IC 23714	53.22 3.48 -14.98	51.81 3.04 -16.13	40.15 2.93 -4.64	36.52 2.90 -1.42	40.64 3.00 -5.35	51.04 3.25 -13.21	55.29 4.66 -11.50	65.51 5.64 -18.42	68.11 6.40 -16.92	80.14 6.84 -26.75	83.43 6.30 -33.99	83.27 6.79 -28.98	79.10 6.26 -29.35	79.55 6.33 -29.27	76.12 6.79 -22.78	74.52 6.32 -24.92	73.17 6.34 -22.78	74.66 6.18 -25.85	67.75 6.07 -19.82	75.79 6.18 -26.38	117.95 7.61 -56.71	75.13 5.90 -27.36	63.25 4.91 -20.88	53.37 3.93 -12.41
WEST CANADA___HYD 24049	35.18 0.42 0.00	32.97 0.33 0.00	32.93 0.36 0.00	32.58 0.39 0.00	32.64 0.36 0.00	34.89 0.31 0.00	39.76 0.63 0.00	42.55 1.08 -0.02	46.17 1.39 0.00	47.94 1.40 0.00	44.59 1.29 -0.16	48.85 1.28 -0.07	44.82 1.26 -0.08	45.35 1.32 -0.08	47.89 1.35 0.00	44.59 1.30 -0.01	45.32 1.28 0.00	43.98 1.28 -0.07	43.12 1.26 0.00	44.57 1.30 -0.04	55.07 1.45 0.00	43.12 1.26 0.00	38.43 0.97 0.00	37.56 0.52 0.00
WESTERN_NY_WIND 24143	34.59 -0.17 0.00	32.67 0.03 0.00	32.54 -0.03 0.00	32.33 0.13 0.00	31.77 -0.52 0.00	33.78 -0.80 0.00	37.96 -1.17 0.00	40.81 -0.75 -0.10	44.11 -0.67 0.00	45.57 -0.98 0.00	43.09 -0.95 -0.90	46.57 -1.33 -0.41	43.36 -0.57 -0.45	43.82 -0.57 -0.44	46.03 -0.51 0.00	42.90 -0.43 -0.05	43.65 -0.40 0.00	42.59 -0.43 -0.38	41.57 -0.29 0.00	42.97 -0.52 -0.26	52.44 -1.18 0.00	41.61 -0.25 0.00	37.84 0.37 0.00	36.52 -0.52 0.00
WESTOVER___LESR 323668	35.49 0.73 0.00	33.23 0.59 0.00	33.19 0.62 0.00	32.87 0.68 0.00	32.81 0.52 0.00	35.03 0.45 0.00	39.87 0.74 0.00	42.86 1.20 -0.20	46.31 1.52 0.00	48.08 1.54 0.00	46.39 1.42 -1.83	49.65 1.33 -0.82	45.82 1.43 -0.90	46.30 1.45 -0.90	48.03 1.49 0.00	44.90 1.51 -0.10	45.59 1.54 0.00	44.85 1.45 -0.77	43.33 1.47 0.00	45.26 1.51 -0.51	55.39 1.77 0.00	43.41 1.55 0.00	38.73 1.27 0.00	37.74 0.70 0.00
WETHRSFD_WT_PWR 323626	34.45 -0.31 0.00	32.35 -0.29 0.00	32.22 -0.36 0.00	31.97 -0.23 0.00	31.71 -0.58 0.00	33.58 -1.00 0.00	37.33 -1.80 0.00	39.93 -1.66 -0.13	43.17 -1.61 0.00	44.59 -1.95 0.00	42.53 -1.77 -1.16	45.74 -2.28 -0.52	42.40 -1.65 -0.58	42.85 -1.67 -0.57	44.91 -1.63 0.00	42.09 -1.26 -0.06	42.72 -1.32 0.00	41.75 -1.36 -0.48	40.65 -1.21 0.00	42.21 -1.34 -0.32	51.48 -2.14 0.00	40.82 -1.05 0.00	37.24 -0.22 0.00	35.96 -1.07 0.00
YORK___WARBASSE 23770	37.48 2.71 -0.01	34.84 2.19 -0.01	34.66 2.08 0.00	34.19 2.00 0.00	34.42 2.13 0.00	36.86 2.28 0.00	52.50 3.44 -9.93	60.25 4.64 -14.15	66.91 4.79 -17.34	66.64 5.12 -14.98	66.58 4.83 -18.61	69.33 5.27 -16.56	64.64 4.83 -16.33	64.73 4.88 -15.90	66.80 5.17 -15.09	64.86 5.15 -16.43	64.86 5.15 -15.66	64.86 5.07 -17.15	63.71 5.11 -16.73	64.08 5.27 -15.57	85.33 6.27 -25.43	61.19 4.94 -14.39	52.65 3.90 -11.29	40.23 3.19 -0.01