

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/04/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.05 4.53 -10.99	54.07 4.57 -12.94	50.86 4.69 -9.53	49.41 4.59 -7.80	47.71 4.50 -6.60	48.48 4.53 -7.39	47.86 4.49 -6.85	52.03 4.61 -8.99	69.70 5.65 -17.71	65.59 5.30 -16.47	59.09 5.10 -12.56	52.02 4.86 -7.98	47.83 4.09 -7.26	45.27 4.06 -4.63	44.65 3.59 -4.84
74TH STREET_GT_1 24260	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.09 4.09 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.06 4.53 -11.00	56.74 4.61 -15.56	51.56 4.73 -10.20	51.99 4.63 -10.34	49.86 4.54 -8.72	50.38 4.57 -9.24	49.31 4.53 -8.25	52.08 4.65 -9.00	69.70 5.65 -17.71	66.31 5.35 -17.15	59.14 5.14 -12.58	52.07 4.90 -8.00	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
74TH STREET_GT_2 24261	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.09 4.09 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.06 4.53 -11.00	56.74 4.61 -15.56	51.56 4.73 -10.20	51.99 4.63 -10.34	49.86 4.54 -8.72	50.38 4.57 -9.24	49.31 4.53 -8.25	52.08 4.65 -9.00	69.70 5.65 -17.71	66.31 5.35 -17.15	59.14 5.14 -12.58	52.07 4.90 -8.00	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
ADK HUDSON___FALLS 24011	40.59 2.03 -2.38	37.85 1.91 0.00	37.02 1.73 0.00	35.64 1.44 0.00	36.07 1.68 0.00	40.95 2.16 -2.10	50.44 2.35 -9.51	49.78 2.72 -2.55	49.26 2.08 -10.62	52.16 1.97 -13.66	51.17 2.01 -12.59	49.58 1.98 -10.96	45.37 2.04 -6.31	43.96 1.98 -5.39	45.22 1.94 -6.72	45.14 1.97 -6.64	52.26 2.34 -11.49	71.68 2.69 -22.66	66.50 2.54 -20.15	59.73 2.24 -16.06	51.50 2.12 -10.20	47.67 1.90 -9.29	44.59 2.08 -5.93	44.19 1.77 -6.20
ADK RESOURCE___RCVRY 23798	41.23 2.71 -2.33	38.50 2.55 0.00	37.69 2.40 0.00	36.36 2.15 0.00	36.69 2.30 0.00	41.60 2.86 -2.06	51.09 3.20 -9.32	50.53 3.52 -2.50	49.82 2.85 -10.40	52.68 2.74 -13.41	51.70 2.78 -12.36	50.19 2.78 -10.76	46.07 2.85 -6.19	44.71 2.82 -5.29	45.94 2.78 -6.59	45.82 2.78 -6.52	52.80 3.11 -11.26	72.02 3.48 -22.21	66.89 3.33 -19.75	60.19 3.02 -15.74	52.12 2.94 -10.00	48.15 2.55 -9.10	45.16 2.78 -5.81	44.86 2.57 -6.07
ADK S GLENS___FALLS 24028	40.59 2.03 -2.38	37.85 1.91 0.00	37.02 1.73 0.00	35.64 1.44 0.00	36.07 1.68 0.00	40.95 2.16 -2.10	50.44 2.35 -9.51	49.78 2.72 -2.55	49.26 2.08 -10.62	52.16 1.97 -13.66	51.17 2.01 -12.59	49.58 1.98 -10.96	45.37 2.04 -6.31	43.96 1.98 -5.39	45.22 1.94 -6.72	45.14 1.97 -6.64	52.26 2.34 -11.49	71.68 2.69 -22.66	66.50 2.54 -20.15	59.73 2.24 -16.06	51.50 2.12 -10.20	47.67 1.90 -9.29	44.59 2.08 -5.93	44.19 1.77 -6.20
ADK_NYS___DAM 23527	41.13 2.64 -2.31	38.46 2.52 0.00	37.73 2.44 0.00	36.43 2.22 0.00	36.72 2.34 0.00	41.47 2.75 -2.03	50.63 2.85 -9.21	50.09 3.12 -2.46	49.40 2.56 -10.28	52.30 2.52 -13.25	51.30 2.52 -12.21	49.80 2.53 -10.63	45.73 2.59 -6.11	44.42 2.60 -5.22	45.64 2.56 -6.52	45.53 2.56 -6.44	52.24 2.69 -11.12	71.38 3.10 -21.93	66.34 3.02 -19.51	59.71 2.73 -15.55	51.72 2.66 -9.88	47.89 2.41 -8.99	44.87 2.56 -5.74	44.57 2.35 -6.00
AIR_PRODUCTS___DRP 24190	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
ALBANY___1 23571	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
ALBANY___2 23572	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
ALBANY___3 23573	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
ALBANY___4 23574	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17

ALBANY___LFG	40.81	38.03	37.31	36.01	36.31	41.09	50.24	49.37	49.14	52.03	50.95	49.38	45.09	43.71	44.99	44.87	51.84	71.40	66.22	59.53	51.19	47.53	44.24	43.93
323615	2.21	2.08	2.01	1.81	1.93	2.27	2.01	2.27	1.79	1.64	1.61	1.61	1.67	1.65	1.61	1.61	1.73	2.04	1.93	1.78	1.65	1.61	1.65	1.41
	-2.42	0.00	0.00	0.00	0.00	-2.14	-9.67	-2.59	-10.79	-13.86	-12.78	-11.13	-6.40	-5.46	-6.82	-6.74	-11.68	-23.03	-20.48	-16.32	-10.37	-9.44	-6.02	-6.30
ALCOA_RYNLDS___DRP	35.31	35.23	34.45	33.62	33.70	35.99	37.34	42.24	35.25	35.36	35.28	35.32	35.80	35.39	35.36	35.36	37.01	44.16	41.71	39.52	37.46	35.43	35.48	35.42
24188	-0.87	-0.72	-0.85	-0.58	-0.69	-0.70	-1.23	-2.27	-1.32	-1.17	-1.28	-1.32	-1.22	-1.21	-1.21	-1.17	-1.42	-2.18	-2.10	-1.91	-1.72	-1.06	-1.10	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	36.19	35.88	35.54	34.44	34.59	36.76	40.92	47.01	38.84	39.14	39.12	39.25	38.98	38.43	38.44	38.32	40.95	50.89	48.05	44.64	41.71	38.35	38.31	37.39
23514	-0.29	-0.07	0.25	0.24	0.21	-0.18	1.16	2.18	0.95	0.95	1.02	1.28	1.18	1.17	1.06	0.99	1.08	1.71	1.71	1.20	1.25	0.69	0.99	0.40
	-0.30	0.00	0.00	0.00	0.00	-0.26	-1.19	-0.32	-1.33	-1.66	-1.53	-1.33	-0.77	-0.65	-0.82	-0.81	-1.44	-2.84	-2.52	-2.01	-1.28	-1.16	-0.74	-0.78
ALTONA_WT_PWR	35.67	35.62	34.80	34.07	34.11	36.50	38.22	43.49	35.94	36.05	35.98	36.02	36.43	36.05	35.98	36.05	37.78	45.50	42.94	40.68	38.40	36.09	36.10	36.00
323606	-0.51	-0.32	-0.49	-0.14	-0.28	-0.18	-0.35	-1.02	-0.62	-0.47	-0.59	-0.62	-0.59	-0.55	-0.59	-0.47	-0.65	-0.83	-0.88	-0.75	-0.78	-0.40	-0.48	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	33.20	33.22	32.96	31.98	32.08	33.55	37.19	42.76	35.00	35.30	35.26	35.47	35.36	35.00	34.97	34.85	36.98	45.50	43.09	40.11	37.72	34.78	35.28	34.50
24010	-3.26	-2.73	-2.33	-2.22	-2.30	-3.37	-2.47	-2.05	-2.78	-2.74	-2.71	-2.38	-2.37	-2.20	-2.34	-2.41	-2.77	-3.43	-3.02	-3.15	-2.62	-2.77	-1.98	-2.43
	-0.27	0.00	0.00	0.00	0.00	-0.24	-1.09	-0.29	-1.21	-1.52	-1.40	-1.22	-0.70	-0.60	-0.75	-0.74	-1.31	-2.59	-2.30	-1.83	-1.17	-1.06	-0.68	-0.71
ARTHUR_KILL_GT_1	41.41	38.79	37.73	36.43	36.69	41.33	49.94	60.37	60.96	62.36	63.15	63.18	63.15	62.36	60.93	60.93	62.40	69.81	69.10	69.11	84.82	64.34	45.35	44.80
23520	3.36	2.84	2.44	2.22	2.30	3.01	3.93	5.34	4.28	4.57	4.64	4.80	4.67	4.58	4.53	4.49	4.73	5.75	5.39	5.34	5.09	4.23	4.13	3.73
	-1.86	0.00	0.00	0.00	0.00	-1.64	-7.44	-10.51	-20.12	-21.27	-21.94	-21.74	-21.46	-21.18	-19.83	-19.91	-19.25	-17.73	-19.89	-22.34	-40.55	-23.62	-4.64	-4.85
ARTHUR_KILL_2	41.41	38.79	37.73	36.43	36.69	41.33	49.94	60.37	60.96	62.36	63.15	63.18	63.15	62.36	60.93	60.93	62.40	69.81	69.10	69.11	84.82	64.34	45.35	44.80
23512	3.36	2.84	2.44	2.22	2.30	3.01	3.93	5.34	4.28	4.57	4.64	4.80	4.67	4.58	4.53	4.49	4.73	5.75	5.39	5.34	5.09	4.23	4.13	3.73
	-1.86	0.00	0.00	0.00	0.00	-1.64	-7.44	-10.51	-20.12	-21.27	-21.94	-21.74	-21.46	-21.18	-19.83	-19.91	-19.25	-17.73	-19.89	-22.34	-40.55	-23.62	-4.64	-4.85
ARTHUR_KILL_3	41.19	38.75	37.84	36.53	36.79	41.44	50.09	54.99	53.56	55.84	58.50	55.67	55.57	54.07	53.92	53.31	55.74	69.53	67.09	62.68	64.31	53.97	45.23	44.57
23513	3.15	2.80	2.54	2.33	2.41	3.12	4.09	5.25	4.20	4.42	4.46	4.58	4.48	4.43	4.46	4.38	4.42	5.47	5.21	4.97	4.78	4.01	4.02	3.51
	-1.86	0.00	0.00	0.00	0.00	-1.64	-7.44	-5.23	-12.79	-14.90	-17.47	-14.45	-14.06	-13.04	-12.90	-12.40	-12.89	-17.72	-18.06	-16.28	-20.35	-13.47	-4.63	-4.84
ASHOKAN_____	41.92	39.40	38.58	37.31	37.58	42.24	51.21	52.41	50.08	53.05	52.18	50.87	47.20	45.90	46.96	46.97	53.07	71.80	66.73	60.52	53.06	48.83	46.05	45.44
23654	3.73	3.45	3.28	3.11	3.20	3.78	4.59	5.74	4.53	4.82	4.83	4.84	4.78	4.69	4.64	4.75	4.92	6.30	5.87	5.51	5.25	4.49	4.46	3.98
	-2.01	0.00	0.00	0.00	0.00	-1.78	-8.05	-2.15	-8.98	-11.70	-10.79	-9.39	-5.40	-4.61	-5.76	-5.69	-9.72	-19.16	-17.04	-13.58	-8.63	-7.85	-5.01	-5.24
ASTORIA_EAST_ENERGY_CC1	41.15	38.49	37.47	36.25	36.51	41.22	49.78	51.79	49.21	52.16	56.01	51.45	51.30	49.30	49.93	48.97	52.15	69.33	64.77	59.21	52.14	47.92	45.35	44.73
323581	3.11	2.55	2.19	2.05	2.13	2.90	3.78	5.30	4.35	4.64	4.72	4.84	4.74	4.65	4.72	4.64	4.73	5.28	5.17	5.22	4.98	4.16	4.13	3.66
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_EAST_ENERGY_CC2	41.15	38.49	37.47	36.25	36.51	41.22	49.78	51.79	49.21	52.16	56.01	51.45	51.30	49.30	49.93	48.97	52.15	69.37	64.81	59.21	52.14	47.92	45.35	44.73
323582	3.11	2.55	2.19	2.05	2.13	2.90	3.78	5.30	4.35	4.64	4.72	4.84	4.74	4.65	4.72	4.64	4.73	5.33	5.21	5.22	4.98	4.16	4.13	3.66
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_GT2_1	41.15	38.53	37.47	36.25	36.51	41.22	49.82	51.84	49.21	52.19	56.01	51.45	51.30	49.33	49.93	49.00	52.15	69.37	64.81	59.21	52.18	47.92	45.39	44.76
24094	3.11	2.59	2.19	2.05	2.13	2.90	3.82	5.34	4.35	4.68	4.72	4.84	4.74	4.69	4.72	4.68	4.73	5.33	5.21	5.22	5.01	4.16	4.17	3.69
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_GT2_2	41.15	38.53	37.47	36.25	36.51	41.22	49.82	51.84	49.21	52.19	56.01	51.45	51.30	49.33	49.93	49.00	52.15	69.37	64.81	59.21	52.18	47.92	45.39	44.76
24095	3.11	2.59	2.19	2.05	2.13	2.90	3.82	5.34	4.35	4.68	4.72	4.84	4.74	4.69	4.72	4.68	4.73	5.33	5.21	5.22	5.01	4.16	4.17	3.69
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_GT2_3	41.15	38.53	37.47	36.25	36.51	41.22	49.82	51.84	49.21	52.19	56.01	51.45	51.30	49.33	49.93	49.00	52.15	69.37	64.81	59.21	52.18	47.92	45.39	44.76
24096	3.11	2.59	2.19	2.05	2.13	2.90	3.82	5.34	4.35	4.68	4.72	4.84	4.74	4.69	4.72	4.68	4.73	5.33	5.21	5.22	5.01	4.16	4.17	3.69
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_GT2_4	41.15	38.53	37.47	36.25	36.51	41.22	49.82	51.84	49.21	52.19	56.01	51.45	51.30	49.33	49.93	49.00	52.15	69.37	64.81	59.21	52.18	47.92	45.39	44.76
24097	3.11	2.59	2.19	2.05	2.13	2.90	3.82	5.34	4.35	4.68	4.72	4.84	4.74	4.69	4.72	4.68	4.73	5.33	5.21	5.22	5.01	4.16	4.17	3.69
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85
ASTORIA_GT3_1	41.15	38.53	37.47	36.25	36.51	41.22	49.82	51.84	49.21	52.19	56.01	51.45	51.30	49.33	49.93	49.00	52.15	69.37	64.81	59.21	52.18	47.92	45.39	44.76
24098	3.11	2.59	2.19	2.05	2.13	2.90	3.82	5.34	4.35	4.68	4.72	4.84	4.74	4.69	4.72	4.68	4.73	5.33	5.21	5.22	5.01	4.16	4.17	3.69
	-1.86	0.01	0.01	0.01	0.01	-1.64	-7.43	-1.98	-8.29	-10.99	-14.73	-9.98	-9.53	-8.05	-8.65	-7.80	-8.99	-17.71	-15.79	-12.56	-7.98	-7.27	-4.64	-4.85

ASTORIA_GT3_2 24099	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT3_3 24100	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT3_4 24101	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT4_1 24102	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT4_2 24103	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT4_3 24104	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT4_4 24105	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT_1 23523	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT_10 24110	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ASTORIA_GT_11 24225	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ASTORIA_GT_12 24226	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ASTORIA_GT_13 24227	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ASTORIA_GT_5 24106	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT_7 24107	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA_GT_8 24108	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA___2 24149	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85

ASTORIA___3 23516	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ASTORIA___4 23517	41.15 3.11 -1.86	38.53 2.59 0.01	37.47 2.19 0.01	36.25 2.05 0.01	36.51 2.13 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.19 4.68 -10.99	56.01 4.72 -14.73	51.45 4.84 -9.98	51.30 4.74 -9.53	49.33 4.69 -8.05	49.93 4.72 -8.65	49.00 4.68 -7.80	52.15 4.73 -8.99	69.37 5.33 -17.71	64.81 5.21 -15.79	59.21 5.22 -12.56	52.18 5.01 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ASTORIA___5 23518	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
ATHENS_STG_1 23668	40.12 1.88 -2.06	37.64 1.69 0.00	36.95 1.66 0.00	35.71 1.50 0.00	35.93 1.55 0.00	40.40 1.91 -1.82	49.10 2.31 -8.21	49.65 2.94 -2.20	48.03 2.30 -9.17	50.83 2.41 -11.89	49.98 2.45 -10.96	48.68 2.49 -9.54	45.00 2.48 -5.49	43.71 2.42 -4.69	44.86 2.45 -5.85	44.72 2.41 -5.78	50.85 2.50 -9.92	68.91 3.01 -19.56	64.06 2.85 -17.40	58.03 2.73 -13.87	50.61 2.62 -8.81	46.81 2.30 -8.02	44.03 2.34 -5.12	43.63 2.06 -5.35
ATHENS_STG_2 23670	40.12 1.88 -2.06	37.64 1.69 0.00	36.95 1.66 0.00	35.71 1.50 0.00	35.93 1.55 0.00	40.40 1.91 -1.82	49.10 2.31 -8.21	49.65 2.94 -2.20	48.03 2.30 -9.17	50.83 2.41 -11.89	49.98 2.45 -10.96	48.68 2.49 -9.54	45.00 2.48 -5.49	43.71 2.42 -4.69	44.86 2.45 -5.85	44.72 2.41 -5.78	50.85 2.50 -9.92	68.91 3.01 -19.56	64.06 2.85 -17.40	58.03 2.73 -13.87	50.61 2.62 -8.81	46.81 2.30 -8.02	44.03 2.34 -5.12	43.63 2.06 -5.35
ATHENS_STG_3 23677	40.12 1.88 -2.06	37.64 1.69 0.00	36.95 1.66 0.00	35.71 1.50 0.00	35.93 1.55 0.00	40.40 1.91 -1.82	49.10 2.31 -8.21	49.65 2.94 -2.20	48.03 2.30 -9.17	50.83 2.41 -11.89	49.98 2.45 -10.96	48.68 2.49 -9.54	45.00 2.48 -5.49	43.71 2.42 -4.69	44.86 2.45 -5.85	44.72 2.41 -5.78	50.85 2.50 -9.92	68.91 3.01 -19.56	64.06 2.85 -17.40	58.03 2.73 -13.87	50.61 2.62 -8.81	46.81 2.30 -8.02	44.03 2.34 -5.12	43.63 2.06 -5.35
BARRETT_IC_1 23704	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_10 23701	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_11 23702	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_12 23703	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_2 23705	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_3 23706	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_4 23707	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_5 23708	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_6 23709	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_7 23710	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41

BARRETT_IC_8 23711	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT_IC_9 23700	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT___1 23545	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BARRETT___2 23546	41.91 3.84 -1.89	39.66 3.70 -0.01	38.73 3.42 -0.01	37.25 3.04 0.00	37.52 3.13 -0.01	42.21 3.85 -1.67	54.12 4.67 -10.88	66.28 5.96 -15.81	64.43 4.75 -23.11	64.51 4.97 -23.02	65.39 4.97 -23.85	61.54 5.13 -19.77	57.32 5.04 -15.26	57.78 4.94 -16.23	52.19 4.94 -10.69	55.98 4.89 -14.56	70.82 4.96 -27.43	95.39 6.07 -42.98	94.00 5.74 -44.45	78.80 5.51 -31.87	69.95 5.33 -25.44	67.13 4.52 -26.12	57.82 4.65 -16.60	48.83 4.20 -8.41
BEACON___LESR 323632	40.75 2.21 -2.36	38.03 2.08 0.00	37.31 2.01 0.00	36.01 1.81 0.00	36.31 1.93 0.00	41.04 2.27 -2.08	50.04 2.04 -9.43	49.35 2.31 -2.52	48.91 1.83 -10.52	51.74 1.68 -13.54	50.65 1.61 -12.48	49.15 1.65 -10.86	44.94 1.67 -6.25	43.62 1.68 -5.34	44.87 1.65 -6.66	44.75 1.64 -6.58	51.54 1.73 -11.38	70.88 2.09 -22.45	65.80 2.02 -19.97	59.21 1.86 -15.92	51.01 1.72 -10.11	47.37 1.68 -9.20	44.17 1.72 -5.87	43.81 1.45 -6.14
BEAVER RIVER___HYD 24048	35.93 -0.25 0.00	35.70 -0.25 0.00	34.94 -0.35 0.00	34.07 -0.14 0.00	34.14 -0.24 0.00	36.61 -0.07 0.00	38.61 0.04 0.00	44.65 0.13 0.00	36.67 0.11 0.00	36.67 0.15 0.00	36.82 0.26 0.00	36.90 0.26 0.00	37.36 0.33 0.00	36.78 0.18 0.00	36.71 0.15 0.00	36.64 0.11 0.00	38.74 0.31 0.00	46.80 0.46 0.00	44.21 0.39 0.00	41.76 0.33 0.00	39.49 0.31 0.00	36.56 0.07 0.00	36.50 -0.07 0.00	36.00 -0.22 0.00
BEEBEE_GT_13 23619	35.99 -0.40 -0.21	35.66 -0.29 0.00	35.33 0.04 0.00	34.27 0.07 0.00	34.31 -0.07 0.00	36.39 -0.48 -0.18	40.14 0.73 -0.83	46.52 1.78 -0.22	38.34 0.84 -0.93	38.60 0.91 -1.16	38.73 1.10 -1.07	38.85 1.28 -0.93	38.82 1.26 -0.54	38.30 1.24 -0.46	38.23 1.10 -0.57	38.11 1.02 -0.56	40.55 1.11 -1.01	49.99 1.67 -1.99	47.16 1.58 -1.77	43.83 0.99 -1.41	41.09 1.02 -0.89	37.96 0.66 -0.81	37.94 0.84 -0.52	36.94 0.18 -0.54
BETHLEHEM___GRP 23843	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
BETHLEHEM___GS1 323560	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
BETHLEHEM___GS2 323561	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
BETHLEHEM___GS3 323562	40.54 1.99 -2.37	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.83 2.05 -2.09	49.70 1.66 -9.47	48.83 1.78 -2.53	48.52 1.39 -10.57	51.29 1.17 -13.59	50.19 1.10 -12.53	48.65 1.10 -10.91	44.45 1.15 -6.27	43.13 1.17 -5.36	44.38 1.13 -6.68	44.27 1.13 -6.61	51.02 1.15 -11.44	70.28 1.39 -22.55	65.18 1.31 -20.06	58.61 1.20 -15.99	50.47 1.14 -10.15	46.86 1.13 -9.24	43.64 1.17 -5.90	43.33 0.94 -6.17
BETHLEHEM___STEEL 23779	33.33 -3.15 -0.29	33.32 -2.62 0.00	33.11 -2.19 0.00	32.08 -2.12 0.00	32.22 -2.17 0.00	33.75 -3.19 -0.26	37.51 -2.24 -1.17	43.00 -1.83 -0.31	35.32 -2.56 -1.31	35.64 -2.52 -1.64	35.62 -2.45 -1.51	35.79 -2.16 -1.31	35.60 -2.18 -0.76	35.20 -2.05 -0.65	35.21 -2.16 -0.81	35.09 -2.23 -0.80	37.27 -2.57 -1.42	46.08 -3.06 -2.80	43.58 -2.72 -2.49	40.55 -2.86 -1.98	38.05 -2.39 -1.26	35.01 -2.63 -1.15	35.40 -1.90 -0.73	34.67 -2.32 -0.76
BETHPAGE_CC_5 323564	41.97 3.91 -1.88	39.83 3.88 0.00	38.86 3.56 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.46 4.11 -1.67	54.46 5.01 -10.88	66.68 6.37 -15.80	64.75 5.08 -23.10	64.87 5.33 -23.01	65.74 5.34 -23.84	61.90 5.50 -19.76	57.59 5.48 -15.09	58.21 5.38 -16.23	52.66 5.41 -10.69	56.45 5.37 -14.56	71.35 5.50 -27.42	95.84 6.53 -42.97	94.48 6.22 -44.44	79.21 5.92 -31.86	70.10 5.49 -25.44	67.27 4.67 -26.11	57.92 4.75 -16.59	48.93 4.31 -8.40
BINGHAMTON___COGEN 23790	36.73 -0.07 -0.62	35.91 -0.04 0.00	35.33 0.04 0.00	34.20 0.00 0.00	34.42 0.03 0.00	37.23 0.00 -0.55	41.60 0.54 -2.49	46.07 0.89 -0.67	39.78 0.44 -2.77	40.39 0.40 -3.46	40.19 0.44 -3.19	40.00 0.59 -2.78	39.10 0.48 -1.60	38.41 0.44 -1.36	38.70 0.44 -1.70	38.57 0.37 -1.68	41.89 0.46 -3.00	52.91 0.65 -5.92	49.74 0.66 -5.27	46.16 0.54 -4.20	42.47 0.63 -2.67	39.13 0.22 -2.43	38.45 0.33 -1.55	38.02 0.18 -1.62
BLACK RIVER___HYD 24047	36.42 0.18 -0.06	36.09 0.14 0.00	35.33 0.04 0.00	34.48 0.27 0.00	34.52 0.14 0.00	37.14 0.40 -0.06	39.63 0.81 -0.25	45.78 1.20 -0.07	37.69 0.84 -0.28	37.73 0.84 -0.36	37.92 1.02 -0.33	37.95 1.03 -0.29	38.30 1.11 -0.17	37.62 0.88 -0.14	37.58 0.84 -0.18	37.47 0.77 -0.18	39.93 1.19 -0.30	48.61 1.67 -0.60	45.88 1.53 -0.53	43.26 1.41 -0.42	40.66 1.21 -0.27	37.46 0.73 -0.25	37.24 0.51 -0.16	36.60 0.22 -0.16
BLISS_WT_PWR 323608	37.13 0.62 -0.33	36.85 0.90 0.00	36.35 1.06 0.00	35.09 0.89 0.00	35.48 1.10 0.00	37.82 0.84 -0.29	43.02 3.12 -1.33	46.83 1.96 -0.36	38.67 0.62 -1.48	39.14 0.77 -1.85	39.07 0.80 -1.71	39.44 1.32 -1.48	38.88 1.00 -0.85	38.28 0.95 -0.73	38.17 0.69 -0.91	37.90 0.47 -0.90	40.49 0.46 -1.60	50.80 1.30 -3.16	47.81 1.18 -2.81	44.00 0.33 -2.24	41.15 0.55 -1.42	37.64 -0.15 -1.30	39.89 2.49 -0.83	39.00 1.92 -0.86

BLUE_CIRC_CHEM_DRP 24182	40.30 1.77 -2.35	37.57 1.62 0.00	36.88 1.59 0.00	35.60 1.40 0.00	35.86 1.48 0.00	40.51 1.76 -2.07	49.80 1.85 -9.37	49.25 2.23 -2.51	48.78 1.76 -10.46	51.74 1.75 -13.46	50.73 1.76 -12.41	49.24 1.80 -10.81	45.02 1.78 -6.21	43.70 1.79 -5.31	44.98 1.79 -6.62	44.83 1.75 -6.55	51.56 1.81 -11.32	70.84 2.18 -22.33	65.73 2.06 -19.86	59.20 1.95 -15.83	51.11 1.88 -10.05	47.36 1.71 -9.15	44.17 1.76 -5.84	43.84 1.52 -6.11
BOC_GAS_DRP 24189	40.07 1.52 -2.37	37.31 1.37 0.00	36.64 1.34 0.00	35.43 1.23 0.00	35.66 1.27 0.00	40.32 1.54 -2.09	49.58 1.54 -9.47	48.92 1.87 -2.54	48.60 1.46 -10.57	51.58 1.46 -13.59	50.52 1.43 -12.53	49.01 1.47 -10.91	44.78 1.48 -6.27	43.42 1.46 -5.36	44.71 1.46 -6.68	44.60 1.46 -6.61	51.37 1.50 -11.44	70.71 1.81 -22.56	65.59 1.71 -20.06	59.04 1.62 -15.99	50.87 1.53 -10.16	47.16 1.42 -9.25	43.94 1.46 -5.90	43.62 1.23 -6.17
BORALEX_4TH_BRANCH 23824	41.13 2.64 -2.31	38.46 2.52 0.00	37.73 2.44 0.00	36.43 2.22 0.00	36.72 2.34 0.00	41.47 2.75 -2.03	50.63 2.85 -9.21	50.09 3.12 -2.46	49.40 2.56 -10.28	52.30 2.52 -13.25	51.30 2.52 -12.21	49.80 2.53 -10.63	45.73 2.59 -6.11	44.42 2.60 -5.22	45.64 2.56 -6.52	45.53 2.56 -6.44	52.24 2.69 -11.12	71.38 3.10 -21.93	66.34 3.02 -19.51	59.71 2.73 -15.55	51.72 2.66 -9.88	47.89 2.41 -8.99	44.87 2.56 -5.74	44.57 2.35 -6.00
BOWLINE___1 23526	40.68 2.68 -1.82	38.32 2.37 0.00	37.48 2.19 0.00	36.19 1.98 0.00	36.45 2.06 0.00	40.96 2.68 -1.60	49.30 3.47 -7.26	51.09 4.63 -1.94	48.33 3.66 -8.10	51.21 3.91 -10.77	50.44 3.95 -9.93	49.35 4.07 -8.64	45.96 3.96 -4.97	44.73 3.88 -4.25	45.77 3.91 -5.30	45.64 3.87 -5.24	51.12 3.92 -8.77	68.50 4.87 -17.30	63.80 4.60 -15.38	58.08 4.39 -12.26	51.20 4.23 -7.79	47.05 3.47 -7.09	44.54 3.44 -4.52	43.95 3.01 -4.73
BOWLINE___2 23595	40.68 2.68 -1.82	38.32 2.37 0.00	37.48 2.19 0.00	36.19 1.98 0.00	36.45 2.06 0.00	40.96 2.68 -1.60	49.30 3.47 -7.26	51.04 4.58 -1.94	48.33 3.66 -8.11	51.21 3.91 -10.77	50.44 3.95 -9.93	49.35 4.07 -8.64	45.96 3.96 -4.97	44.73 3.88 -4.25	45.77 3.91 -5.30	45.64 3.87 -5.24	51.12 3.92 -8.77	68.50 4.87 -17.30	63.80 4.60 -15.38	58.08 4.39 -12.26	51.20 4.23 -7.79	47.05 3.47 -7.09	44.54 3.44 -4.53	43.95 3.01 -4.73
BROOKHAVEN___DRP 24191	42.41 4.34 -1.88	40.19 4.24 0.00	39.21 3.92 0.00	37.62 3.42 0.00	37.92 3.54 0.00	42.86 4.51 -1.67	54.81 5.36 -10.88	67.12 6.81 -15.80	64.86 5.19 -23.10	64.58 5.04 -23.01	65.38 4.97 -23.84	61.50 5.09 -19.76	58.10 6.00 -15.08	58.76 5.93 -16.23	53.21 5.96 -10.69	57.00 5.92 -14.56	72.00 6.15 -27.42	95.42 6.12 -42.97	94.00 5.74 -44.44	78.92 5.63 -31.86	69.71 5.09 -25.43	66.94 4.34 -26.11	57.63 4.46 -16.59	49.25 4.64 -8.40
BROOKLYN_NAVY_YARD 23515	41.19 3.15 -1.86	38.72 2.77 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.03 4.17 -8.30	51.91 4.38 -11.00	55.69 4.39 -14.74	51.20 4.58 -9.99	51.04 4.48 -9.54	49.01 4.36 -8.06	49.61 4.39 -8.66	48.68 4.35 -7.81	51.92 4.50 -9.00	69.56 5.51 -17.71	64.78 5.17 -15.79	58.97 4.97 -12.57	51.99 4.82 -7.99	47.80 4.05 -7.26	45.23 4.02 -4.63	44.57 3.51 -4.84
BROOKLYN___ARMY_DRP 323595	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
BROOME___LFGE 323600	36.73 -0.07 -0.62	35.91 -0.04 0.00	35.33 0.04 0.00	34.20 0.00 0.00	34.42 0.03 0.00	37.23 0.00 -0.55	41.60 0.54 -2.49	46.07 0.89 -0.67	39.78 0.44 -2.77	40.39 0.40 -3.46	40.19 0.44 -3.19	40.00 0.59 -2.78	39.10 0.48 -1.60	38.41 0.44 -1.36	38.70 0.44 -1.70	38.57 0.37 -1.68	41.89 0.46 -3.00	52.91 0.65 -5.92	49.74 0.66 -5.27	46.16 0.54 -4.20	42.47 0.63 -2.67	39.13 0.22 -2.43	38.45 0.33 -1.55	38.02 0.18 -1.62
BURROWS___LYONSDAL 23803	36.22 0.04 0.00	35.95 0.00 0.00	35.26 -0.04 0.00	34.27 0.07 0.00	34.38 0.00 0.00	36.83 0.15 0.00	38.92 0.35 0.00	45.09 0.58 0.00	37.00 0.44 0.00	36.96 0.44 0.00	37.08 0.51 0.00	37.15 0.51 0.00	37.58 0.56 0.00	37.04 0.44 0.00	36.97 0.40 0.00	36.89 0.37 0.00	39.05 0.61 0.00	47.22 0.88 0.00	44.60 0.79 0.00	42.13 0.70 0.00	39.81 0.63 0.00	36.82 0.33 0.00	36.79 0.22 0.00	36.25 0.04 0.00
CAITHNESS_CC_1 323624	42.30 4.23 -1.88	40.08 4.13 0.00	39.07 3.78 0.00	37.52 3.32 0.00	37.82 3.44 0.00	42.75 4.40 -1.67	54.69 5.25 -10.88	66.99 6.68 -15.80	64.78 5.12 -23.10	64.54 5.00 -23.01	65.38 4.97 -23.84	61.50 5.09 -19.76	57.96 5.85 -15.08	58.61 5.78 -16.23	53.06 5.81 -10.69	56.85 5.77 -14.56	71.85 6.00 -27.42	95.38 6.07 -42.97	93.95 5.70 -44.44	78.88 5.59 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	49.11 4.49 -8.40
CALPINE_BETH_PAGE_GT4 24209	42.01 3.94 -1.88	39.87 3.92 0.00	38.93 3.64 0.00	37.45 3.25 0.00	37.72 3.34 0.00	42.53 4.18 -1.67	54.54 5.09 -10.88	66.77 6.45 -15.80	64.86 5.19 -23.10	64.98 5.44 -23.01	65.85 5.45 -23.84	62.01 5.61 -19.77	57.67 5.55 -15.09	58.32 5.49 -16.23	52.77 5.52 -10.69	56.56 5.48 -14.56	71.38 5.53 -27.42	95.94 6.63 -42.97	94.52 6.27 -44.44	79.29 6.01 -31.86	70.10 5.49 -25.44	67.31 4.71 -26.11	57.99 4.83 -16.59	48.96 4.35 -8.40
CALPINE_BETH_PAGE_GT_4 323586	42.01 3.94 -1.88	39.87 3.92 0.00	38.93 3.64 0.00	37.45 3.25 0.00	37.72 3.34 0.00	42.53 4.18 -1.67	54.54 5.09 -10.88	66.77 6.45 -15.80	64.86 5.19 -23.10	64.98 5.44 -23.01	65.85 5.45 -23.84	62.01 5.61 -19.77	57.67 5.55 -15.09	58.32 5.49 -16.23	52.77 5.52 -10.69	56.56 5.48 -14.56	71.38 5.53 -27.42	95.94 6.63 -42.97	94.52 6.27 -44.44	79.29 6.01 -31.86	70.10 5.49 -25.44	67.31 4.71 -26.11	57.99 4.83 -16.59	48.96 4.35 -8.40
CALPINE_BP_GT1 23823	42.01 3.94 -1.88	39.87 3.92 0.00	38.93 3.64 0.00	37.45 3.25 0.00	37.72 3.34 0.00	42.53 4.18 -1.67	54.54 5.09 -10.88	66.77 6.45 -15.80	64.86 5.19 -23.10	64.98 5.44 -23.01	65.85 5.45 -23.84	62.01 5.61 -19.77	57.67 5.55 -15.09	58.32 5.49 -16.23	52.77 5.52 -10.69	56.56 5.48 -14.56	71.38 5.53 -27.42	95.94 6.63 -42.97	94.52 6.27 -44.44	79.29 6.01 -31.86	70.10 5.49 -25.44	67.31 4.71 -26.11	57.99 4.83 -16.59	48.96 4.35 -8.40
CALSPAN___DRP 24200	33.33 -3.15 -0.29	33.32 -2.62 0.00	33.11 -2.19 0.00	32.08 -2.12 0.00	32.22 -2.17 0.00	33.75 -3.19 -0.26	37.51 -2.24 -1.17	43.00 -1.83 -0.31	35.32 -2.56 -1.31	35.64 -2.52 -1.64	35.62 -2.45 -1.51	35.79 -2.16 -1.31	35.60 -2.18 -0.76	35.20 -2.05 -0.65	35.21 -2.16 -0.81	35.09 -2.23 -0.80	37.27 -2.57 -1.42	46.08 -3.06 -2.80	43.58 -2.72 -2.49	40.55 -2.86 -1.98	38.05 -2.39 -1.26	35.01 -2.63 -1.15	35.40 -1.90 -0.73	34.67 -2.32 -0.76
CANDIGU_WT_PWR 323617	35.47 -1.09 -0.38	35.16 -0.79 0.00	34.80 -0.49 0.00	33.69 -0.51 0.00	33.90 -0.48 0.00	36.03 -0.99 -0.33	40.16 0.08 -1.52	45.59 0.67 -0.41	37.96 -0.29 -1.69	38.35 -0.29 -2.11	38.25 -0.26 -1.95	38.41 0.07 -1.69	37.93 -0.07 -0.97	37.40 -0.04 -0.83	37.49 -0.11 -1.04	37.30 -0.26 -1.03	39.95 -0.31 -1.83	49.76 -0.19 -3.61	46.98 -0.04 -3.21	43.65 -0.33 -2.56	40.73 -0.08 -1.63	37.35 -0.62 -1.48	37.30 -0.22 -0.94	36.70 -0.51 -0.99

CARR STREET_E_SYR 24060	35.87 -0.47 -0.16	35.44 -0.50 0.00	34.87 -0.42 0.00	33.79 -0.41 0.00	33.97 -0.41 0.00	36.38 -0.44 -0.14	39.16 -0.04 -0.63	44.99 0.31 -0.17	37.30 0.04 -0.70	37.44 0.04 -0.88	37.45 0.07 -0.81	37.45 0.11 -0.70	37.54 0.11 -0.41	37.02 0.07 -0.35	37.07 0.07 -0.43	36.95 0.00 -0.43	39.27 0.08 -0.76	48.07 0.23 -1.50	45.37 0.22 -1.33	42.57 0.08 -1.06	39.97 0.12 -0.68	36.99 -0.11 -0.61	36.86 -0.11 -0.39	36.38 -0.25 -0.41
CARTHAGE__PAPER 23857	36.27 0.04 -0.05	35.95 0.00 0.00	35.19 -0.11 0.00	34.34 0.14 0.00	34.42 0.03 0.00	36.99 0.26 -0.05	39.33 0.54 -0.22	45.33 0.76 -0.06	37.39 0.59 -0.24	37.42 0.58 -0.31	37.58 0.73 -0.29	37.62 0.73 -0.25	37.98 0.81 -0.14	37.35 0.62 -0.12	37.30 0.59 -0.15	37.19 0.51 -0.15	39.54 0.85 -0.26	48.06 1.20 -0.52	45.37 1.10 -0.46	42.79 0.99 -0.37	40.27 0.86 -0.23	37.17 0.47 -0.21	37.00 0.29 -0.13	36.43 0.07 -0.14
CE_DUNWOOD__DRP 24194	40.97 2.93 -1.86	38.57 2.62 0.00	37.69 2.40 0.00	36.39 2.19 0.00	36.65 2.27 0.00	41.22 2.90 -1.64	49.74 3.74 -7.42	51.40 4.90 -1.99	48.76 3.91 -8.29	51.66 4.16 -10.97	51.02 4.20 -10.25	49.80 4.32 -8.84	46.45 4.22 -5.20	45.17 4.14 -4.44	46.23 4.17 -5.49	46.06 4.13 -5.41	51.63 4.23 -8.97	69.21 5.19 -17.68	64.44 4.86 -15.76	58.64 4.68 -12.54	51.61 4.47 -7.96	47.50 3.76 -7.25	44.93 3.73 -4.63	44.31 3.26 -4.83
CE_MILLWOOD__DRP 24193	40.86 2.82 -1.85	38.46 2.52 0.00	37.59 2.29 0.00	36.32 2.12 0.00	36.55 2.17 0.00	41.11 2.79 -1.64	49.60 3.63 -7.40	51.21 4.72 -1.98	48.63 3.80 -8.26	51.49 4.02 -10.94	50.82 4.06 -10.20	49.66 4.21 -8.81	46.26 4.07 -5.16	45.00 3.99 -4.41	46.05 4.02 -5.46	45.89 3.98 -5.38	51.45 4.07 -8.94	68.97 5.00 -17.63	64.26 4.73 -15.71	58.48 4.56 -12.50	51.47 4.35 -7.94	47.33 3.61 -7.23	44.77 3.58 -4.61	44.19 3.15 -4.82
CE_NYC2_DRP 24202	41.37 3.33 -1.86	38.79 2.84 0.00	37.80 2.51 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.48 3.15 -1.64	50.13 4.13 -7.44	60.63 5.61 -10.51	61.15 4.46 -20.12	62.51 4.71 -21.27	63.26 4.75 -21.94	63.26 4.87 -21.74	63.26 4.78 -21.46	62.47 4.69 -21.18	61.15 4.75 -19.83	61.11 4.68 -19.91	62.48 4.80 -19.25	69.74 5.70 -17.71	64.99 5.39 -15.79	62.36 5.30 -15.63	84.82 5.09 -40.55	64.42 4.31 -23.62	45.53 4.32 -4.64	44.87 3.80 -4.85
CE_NYC_DRP 24195	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.13 4.13 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.09 4.57 -11.00	55.67 4.61 -14.50	51.33 4.76 -9.93	51.00 4.67 -9.31	49.04 4.58 -7.87	49.66 4.61 -8.49	48.74 4.53 -7.68	52.08 4.65 -9.00	69.75 5.70 -17.71	66.08 5.39 -16.88	59.13 5.14 -12.57	52.11 4.94 -7.99	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
CHAFFEE__LFGE 323603	34.13 -2.35 -0.30	34.08 -1.87 0.00	33.74 -1.55 0.00	32.66 -1.54 0.00	32.87 -1.51 0.00	34.60 -2.35 -0.27	38.74 -1.04 -1.21	43.81 -1.02 -0.32	36.02 -1.90 -1.35	36.39 -1.83 -1.69	36.33 -1.79 -1.56	36.60 -1.39 -1.36	36.29 -1.52 -0.78	35.88 -1.39 -0.67	35.86 -1.54 -0.83	35.70 -1.64 -0.82	38.01 -1.88 -1.46	47.19 -2.04 -2.89	44.58 -1.80 -2.57	41.36 -2.11 -2.05	38.79 -1.68 -1.30	35.63 -2.04 -1.18	36.45 -0.88 -0.76	35.63 -1.38 -0.79
CHATEAUG_WT_PWR 323614	35.60 -0.58 0.00	35.52 -0.43 0.00	34.73 -0.56 0.00	33.93 -0.27 0.00	34.00 -0.38 0.00	36.35 -0.33 0.00	37.99 -0.58 0.00	43.27 -1.25 0.00	35.76 -0.80 0.00	35.87 -0.66 0.00	35.80 -0.77 0.00	35.83 -0.81 0.00	36.29 -0.74 0.00	35.91 -0.70 0.00	35.80 -0.77 0.00	35.87 -0.66 0.00	37.59 -0.85 0.00	45.23 -1.11 0.00	42.72 -1.10 0.00	40.47 -0.95 0.00	38.20 -0.98 0.00	35.94 -0.55 0.00	35.95 -0.62 0.00	35.86 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	35.20 -0.98 0.00	35.12 -0.83 0.00	34.34 -0.95 0.00	33.59 -0.62 0.00	33.63 -0.76 0.00	35.99 -0.70 0.00	37.61 -0.96 0.00	42.73 -1.78 0.00	35.36 -1.21 0.00	35.50 -1.02 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	35.84 -1.18 0.00	35.47 -1.13 0.00	35.39 -1.17 0.00	35.47 -1.06 0.00	37.16 -1.27 0.00	44.76 -1.58 0.00	42.24 -1.58 0.00	40.06 -1.37 0.00	37.77 -1.41 0.00	35.54 -0.95 0.00	35.51 -1.06 0.00	35.46 -0.76 0.00
CHAUTAUQUA__LFGE 323629	32.82 -3.69 -0.33	32.86 -3.09 0.00	32.75 -2.54 0.00	31.71 -2.50 0.00	31.94 -2.44 0.00	33.49 -3.48 -0.29	37.18 -2.70 -1.31	42.19 -2.67 -0.35	34.84 -3.18 -1.46	35.14 -3.21 -1.83	35.10 -3.14 -1.68	35.43 -2.67 -1.47	35.05 -2.81 -0.84	34.58 -2.75 -0.72	34.65 -2.82 -0.90	34.46 -2.96 -0.89	36.63 -3.38 -1.58	45.61 -3.85 -3.12	43.08 -3.51 -2.77	39.99 -3.65 -2.21	37.45 -3.13 -1.40	34.37 -3.39 -1.28	34.79 -2.60 -0.82	34.21 -2.86 -0.85
CH_MIDHUDSON__DRP 24192	40.97 2.82 -1.97	38.50 2.55 0.00	37.69 2.40 0.00	36.39 2.19 0.00	36.65 2.27 0.00	41.24 2.82 -1.74	49.94 3.51 -7.86	51.11 4.50 -2.10	48.92 3.58 -8.78	51.88 3.84 -11.51	51.05 3.88 -10.61	49.84 3.96 -9.24	46.23 3.89 -5.31	44.95 3.81 -4.54	46.07 3.84 -5.66	45.92 3.80 -5.60	51.81 3.88 -9.50	69.84 4.77 -18.73	64.98 4.51 -16.66	59.01 4.31 -13.28	51.73 4.11 -8.43	47.63 3.47 -7.68	45.02 3.55 -4.90	44.53 3.19 -5.12
CH_MISC_IPPS 23765	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
CH_RES_BVR_FALLS 23983	35.81 -0.29 0.09	35.66 -0.29 0.00	34.98 -0.32 0.00	33.93 -0.27 0.00	34.04 -0.34 0.00	36.20 -0.40 0.08	37.65 -0.58 0.34	43.84 -0.58 0.09	35.71 -0.48 0.38	35.54 -0.44 0.55	35.62 -0.44 0.51	35.76 -0.44 0.44	36.37 -0.41 0.25	35.98 -0.40 0.22	35.89 -0.40 0.27	35.89 -0.37 0.27	37.67 -0.35 0.41	45.16 -0.37 0.81	42.79 -0.31 0.72	40.56 -0.29 0.57	38.50 -0.31 0.36	35.87 -0.29 0.33	36.03 -0.33 0.21	35.63 -0.36 0.22
CH_RES_NIAGARA 23895	33.16 -3.29 -0.27	33.18 -2.77 0.00	32.96 -2.33 0.00	31.98 -2.22 0.00	32.08 -2.30 0.00	33.51 -3.41 -0.24	37.10 -2.55 -1.07	42.66 -2.14 -0.29	34.87 -2.89 -1.20	35.17 -2.85 -1.49	35.12 -2.82 -1.37	35.34 -2.49 -1.20	35.23 -2.48 -0.69	34.88 -2.31 -0.59	34.92 -2.38 -0.73	34.80 -2.45 -0.73	36.88 -2.84 -1.30	45.37 -3.52 -2.56	42.93 -3.15 -2.28	40.01 -3.23 -1.81	37.63 -2.70 -1.15	34.69 -2.85 -1.05	35.23 -2.01 -0.67	34.46 -2.46 -0.70
CH_RES_SYRACUSE 23985	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
CLINTON_WT_PWR 323605	35.60 -0.58 0.00	35.52 -0.43 0.00	34.73 -0.56 0.00	33.93 -0.27 0.00	34.00 -0.38 0.00	36.35 -0.33 0.00	37.99 -0.58 0.00	43.27 -1.25 0.00	35.76 -0.80 0.00	35.87 -0.66 0.00	35.80 -0.77 0.00	35.83 -0.81 0.00	36.29 -0.74 0.00	35.91 -0.70 0.00	35.80 -0.77 0.00	35.87 -0.66 0.00	37.59 -0.85 0.00	45.23 -1.11 0.00	42.72 -1.10 0.00	40.47 -0.95 0.00	38.20 -0.98 0.00	35.94 -0.55 0.00	35.95 -0.62 0.00	35.86 -0.36 0.00

CLINTON___LFGE 323618	35.53 -0.65 0.00	35.52 -0.43 0.00	34.66 -0.64 0.00	34.00 -0.21 0.00	34.04 -0.34 0.00	36.46 -0.22 0.00	38.34 -0.23 0.00	43.58 -0.93 0.00	35.94 -0.62 0.00	36.12 -0.40 0.00	36.02 -0.55 0.00	36.05 -0.59 0.00	36.47 -0.56 0.00	36.09 -0.51 0.00	35.98 -0.59 0.00	36.12 -0.40 0.00	37.82 -0.61 0.00	45.64 -0.70 0.00	43.07 -0.74 0.00	40.85 -0.58 0.00	38.47 -0.71 0.00	36.16 -0.33 0.00	36.14 -0.44 0.00	36.04 -0.18 0.00
COLONIE_LFGE___ 323577	41.07 2.53 -2.36	38.36 2.41 0.00	37.59 2.29 0.00	36.25 2.05 0.00	36.58 2.20 0.00	41.40 2.64 -2.08	50.53 2.55 -9.41	49.93 2.89 -2.52	49.34 2.27 -10.51	52.20 2.16 -13.52	51.22 2.19 -12.46	49.65 2.16 -10.85	45.53 2.26 -6.24	44.16 2.23 -5.33	45.41 2.19 -6.65	45.29 2.19 -6.57	52.18 2.38 -11.37	71.54 2.78 -22.42	66.43 2.67 -19.94	59.77 2.44 -15.89	51.59 2.31 -10.10	47.87 2.19 -9.19	44.74 2.30 -5.87	44.41 2.06 -6.13
CORNELL_____ 23752	35.47 -1.09 -0.37	34.83 -1.11 0.00	34.31 -0.99 0.00	33.28 -0.92 0.00	33.42 -0.96 0.00	36.02 -0.99 -0.33	39.67 -0.39 -1.48	44.91 0.00 -0.40	37.89 -0.33 -1.65	38.26 -0.33 -2.06	38.21 -0.26 -1.90	38.15 -0.15 -1.66	37.76 -0.22 -0.95	37.12 -0.29 -0.81	37.25 -0.33 -1.02	37.13 -0.40 -1.00	39.95 -0.27 -1.79	49.82 -0.05 -3.53	46.91 -0.04 -3.14	43.72 -0.21 -2.50	40.53 -0.24 -1.59	37.35 -0.58 -1.45	36.84 -0.66 -0.92	36.28 -0.91 -0.97
COXSACKIE___GT 23611	42.28 4.02 -2.09	39.76 3.81 0.00	38.93 3.64 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.63 4.11 -1.84	51.69 4.78 -8.34	52.62 5.88 -2.23	50.44 4.57 -9.31	53.41 4.78 -12.10	52.50 4.79 -11.15	51.15 4.80 -9.71	47.42 4.81 -5.58	46.06 4.69 -4.77	47.19 4.68 -5.95	47.12 4.71 -5.88	53.42 4.92 -10.07	72.50 6.30 -19.86	67.30 5.83 -17.66	60.97 5.47 -14.08	53.33 5.21 -8.94	49.15 4.52 -8.14	46.30 4.54 -5.19	45.74 4.09 -5.43
CRESCENT___HYD 24018	41.07 2.53 -2.36	38.36 2.41 0.00	37.59 2.29 0.00	36.25 2.05 0.00	36.58 2.20 0.00	41.40 2.64 -2.08	50.53 2.55 -9.41	49.93 2.89 -2.52	49.34 2.27 -10.51	52.20 2.16 -13.52	51.22 2.19 -12.46	49.65 2.16 -10.85	45.53 2.26 -6.24	44.16 2.23 -5.33	45.41 2.19 -6.65	45.29 2.19 -6.57	52.18 2.38 -11.37	71.54 2.78 -22.42	66.43 2.67 -19.94	59.77 2.44 -15.89	51.59 2.31 -10.10	47.87 2.19 -9.19	44.74 2.30 -5.87	44.41 2.06 -6.13
CRUCIBLE_METL_DRP 24180	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
DANC___LFGE 323619	36.42 0.18 -0.06	36.09 0.14 0.00	35.33 0.04 0.00	34.48 0.27 0.00	34.52 0.14 0.00	37.14 0.40 -0.06	39.63 0.81 -0.25	45.78 1.20 -0.07	37.69 0.84 -0.28	37.73 0.84 -0.36	37.92 1.02 -0.33	37.95 1.03 -0.29	38.30 1.11 -0.17	37.62 0.88 -0.14	37.58 0.84 -0.18	37.47 0.77 -0.18	39.93 1.19 -0.30	48.61 1.67 -0.60	45.88 1.53 -0.53	43.26 1.41 -0.42	40.66 1.21 -0.27	37.46 0.73 -0.25	37.24 0.51 -0.16	36.60 0.22 -0.16
DANSKAMMER___1 23586	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
DANSKAMMER___2 23589	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
DANSKAMMER___3 23590	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
DANSKAMMER___4 23591	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
DANSKAMMER___DIESEL 23592	40.97 2.89 -1.90	38.57 2.62 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.69 2.30 0.00	41.26 2.90 -1.68	49.54 3.39 -7.58	50.68 4.14 -2.03	48.35 3.33 -8.46	51.30 3.62 -11.15	50.50 3.66 -10.28	49.33 3.74 -8.95	45.88 3.70 -5.15	44.62 3.62 -4.40	45.67 3.62 -5.49	45.57 3.62 -5.42	51.20 3.61 -9.15	68.84 4.45 -18.05	64.03 4.16 -16.05	58.20 3.98 -12.80	51.19 3.88 -8.13	47.10 3.21 -7.40	44.85 3.55 -4.72	44.56 3.40 -4.94
DASHVILLE___HYD 23610	40.23 2.13 -1.92	37.78 1.83 0.00	36.95 1.66 0.00	35.67 1.47 0.00	35.93 1.55 0.00	40.47 2.09 -1.69	49.08 2.85 -7.66	50.35 3.78 -2.05	48.18 3.07 -8.55	51.06 3.36 -11.17	50.26 3.40 -10.30	49.12 3.52 -8.96	45.59 3.41 -5.16	44.30 3.29 -4.40	45.38 3.33 -5.49	45.21 3.25 -5.43	50.99 3.31 -9.25	68.66 4.08 -18.24	63.89 3.86 -16.22	58.04 3.69 -12.93	50.96 3.57 -8.21	46.89 2.92 -7.48	44.35 3.00 -4.77	43.81 2.61 -4.99
DELAWARE___LFGE 323621	38.18 1.19 -0.81	37.06 1.11 0.00	36.39 1.09 0.00	35.23 1.03 0.00	35.45 1.07 0.00	38.68 1.28 -0.71	43.52 1.74 -3.22	47.69 2.31 -0.86	41.91 1.76 -3.59	42.65 1.64 -4.48	42.41 1.72 -4.13	42.00 1.76 -3.60	40.83 1.74 -2.07	40.02 1.65 -1.77	40.41 1.65 -2.20	40.31 1.61 -2.18	44.24 1.92 -3.88	56.45 2.46 -7.66	52.95 2.32 -6.81	49.01 2.15 -5.43	44.67 2.04 -3.45	41.23 1.61 -3.14	40.19 1.61 -2.00	39.69 1.38 -2.09
DOGLEVILLE___HYD 23807	39.00 2.86 0.04	38.75 2.80 0.00	38.08 2.79 0.00	36.90 2.70 0.00	37.10 2.72 0.00	39.55 3.24 0.03	41.66 3.24 0.15	48.21 3.74 0.04	39.36 2.96 0.17	39.24 2.92 0.21	39.33 2.96 0.20	39.47 3.00 0.17	39.96 3.04 0.10	39.52 3.00 0.08	39.42 2.96 0.10	39.38 2.96 0.10	41.44 3.19 0.18	50.05 4.08 0.36	47.35 3.86 0.32	44.77 3.60 0.26	42.42 3.41 0.16	39.37 3.03 0.15	39.52 3.04 0.10	39.02 2.90 0.10
DUNKIRK___1 23563	32.60 -3.91 -0.32	32.68 -3.27 0.00	32.58 -2.72 0.00	31.57 -2.63 0.00	31.77 -2.61 0.00	33.26 -3.70 -0.29	36.86 -3.01 -1.30	41.83 -3.03 -0.35	34.57 -3.44 -1.45	34.86 -3.47 -1.81	34.83 -3.40 -1.67	35.12 -2.97 -1.45	34.75 -3.11 -0.83	34.31 -3.00 -0.71	34.38 -3.07 -0.89	34.19 -3.21 -0.88	36.35 -3.65 -1.57	45.21 -4.22 -3.09	42.70 -3.86 -2.75	39.68 -3.94 -2.19	37.16 -3.41 -1.39	34.11 -3.65 -1.27	34.53 -2.85 -0.81	33.98 -3.08 -0.84

DUNKIRK___2 23564	32.60 -3.91 -0.32	32.68 -3.27 0.00	32.58 -2.72 0.00	31.57 -2.63 0.00	31.77 -2.61 0.00	33.26 -3.70 -0.29	36.86 -3.01 -1.30	41.83 -3.03 -0.35	34.57 -3.44 -1.45	34.86 -3.47 -1.81	34.83 -3.40 -1.67	35.12 -2.97 -1.45	34.75 -3.11 -0.83	34.31 -3.00 -0.71	34.38 -3.07 -0.89	34.19 -3.21 -0.88	36.35 -3.65 -1.57	45.21 -4.22 -3.09	42.70 -3.86 -2.75	39.68 -3.94 -2.19	37.16 -3.41 -1.39	34.11 -3.65 -1.27	34.53 -2.85 -0.81	33.98 -3.08 -0.84
DUNKIRK___3 23565	32.92 -3.58 -0.32	32.96 -2.98 0.00	32.82 -2.47 0.00	31.77 -2.43 0.00	31.98 -2.41 0.00	33.52 -3.45 -0.29	37.12 -2.74 -1.29	42.19 -2.67 -0.35	34.86 -3.14 -1.44	35.19 -3.14 -1.80	35.12 -3.11 -1.66	35.37 -2.71 -1.45	35.01 -2.85 -0.83	34.57 -2.75 -0.71	34.63 -2.82 -0.89	34.48 -2.92 -0.88	36.69 -3.31 -1.56	45.57 -3.85 -3.08	43.05 -3.51 -2.74	40.00 -3.60 -2.18	37.51 -3.06 -1.39	34.43 -3.32 -1.26	34.82 -2.56 -0.81	34.24 -2.83 -0.84
DUNKIRK___4 23566	32.92 -3.58 -0.32	32.96 -2.98 0.00	32.82 -2.47 0.00	31.77 -2.43 0.00	31.98 -2.41 0.00	33.52 -3.45 -0.29	37.12 -2.74 -1.29	42.19 -2.67 -0.35	34.86 -3.14 -1.44	35.19 -3.14 -1.80	35.12 -3.11 -1.66	35.37 -2.71 -1.45	35.01 -2.85 -0.83	34.57 -2.75 -0.71	34.63 -2.82 -0.89	34.48 -2.92 -0.88	36.69 -3.31 -1.56	45.57 -3.85 -3.08	43.05 -3.51 -2.74	40.00 -3.60 -2.18	37.51 -3.06 -1.39	34.43 -3.32 -1.26	34.82 -2.56 -0.81	34.24 -2.83 -0.84
EAST HAMPTON___GT 23717	44.32 6.26 -1.88	41.99 6.04 0.00	41.01 5.72 0.00	39.30 5.10 0.00	39.61 5.23 0.00	45.06 6.71 -1.67	57.43 7.98 -10.88	70.33 10.02 -15.80	67.38 7.72 -23.10	67.02 7.49 -23.01	67.72 7.31 -23.84	63.80 7.40 -19.76	60.73 8.63 -15.08	61.36 8.53 -16.23	55.77 8.52 -10.69	59.59 8.51 -14.56	75.15 9.30 -27.42	99.32 10.01 -42.97	97.68 9.42 -44.44	82.15 8.87 -31.86	72.61 7.99 -25.43	69.38 6.79 -26.11	59.82 6.66 -16.59	51.28 6.66 -8.40
EAST RIVER___6 23660	41.19 3.15 -1.86	38.72 2.77 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.06 4.53 -11.00	55.87 4.57 -14.73	51.35 4.73 -9.99	51.19 4.63 -9.54	49.19 4.54 -8.05	49.75 4.53 -8.66	48.83 4.49 -7.81	52.04 4.61 -9.00	69.70 5.65 -17.71	66.10 5.35 -16.94	59.09 5.10 -12.57	52.03 4.86 -7.99	47.84 4.09 -7.26	45.27 4.06 -4.63	44.57 3.51 -4.84
EAST RIVER___7 23524	41.19 3.15 -1.86	38.72 2.77 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.06 4.53 -11.00	55.87 4.57 -14.73	51.35 4.73 -9.99	51.19 4.63 -9.54	49.19 4.54 -8.05	49.75 4.53 -8.66	48.83 4.49 -7.81	52.04 4.61 -9.00	69.70 5.65 -17.71	66.10 5.35 -16.94	59.09 5.10 -12.57	52.03 4.86 -7.99	47.84 4.09 -7.26	45.27 4.06 -4.63	44.57 3.51 -4.84
EAST_HAMPTON___DIESEL 23722	44.32 6.26 -1.88	41.99 6.04 0.00	41.01 5.72 0.00	39.30 5.10 0.00	39.61 5.23 0.00	45.06 6.71 -1.67	57.43 7.98 -10.88	70.33 10.02 -15.80	67.38 7.72 -23.10	67.02 7.49 -23.01	67.72 7.31 -23.84	63.80 7.40 -19.76	60.73 8.63 -15.08	61.36 8.53 -16.23	55.77 8.52 -10.69	59.59 8.51 -14.56	75.15 9.30 -27.42	99.32 10.01 -42.97	97.68 9.42 -44.44	82.15 8.87 -31.86	72.61 7.99 -25.43	69.38 6.79 -26.11	59.82 6.66 -16.59	51.28 6.66 -8.40
EAST_RIVER___1 323558	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.13 4.13 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.09 4.57 -11.00	55.67 4.61 -14.50	51.33 4.76 -9.93	51.00 4.67 -9.31	49.04 4.58 -7.87	49.66 4.61 -8.49	48.74 4.53 -7.68	52.08 4.65 -9.00	69.75 5.70 -17.71	66.08 5.39 -16.88	59.13 5.14 -12.57	52.11 4.94 -7.99	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
EAST_RIVER___2 323559	41.19 3.15 -1.86	38.72 2.77 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.06 4.53 -11.00	55.87 4.57 -14.73	51.35 4.73 -9.99	51.19 4.63 -9.54	49.19 4.54 -8.05	49.75 4.53 -8.66	48.83 4.49 -7.81	52.04 4.61 -9.00	69.70 5.65 -17.71	66.10 5.35 -16.94	59.09 5.10 -12.57	52.03 4.86 -7.99	47.84 4.09 -7.26	45.27 4.06 -4.63	44.57 3.51 -4.84
EAST___DELAWARE_HYD 23607	38.63 0.83 -1.61	36.63 0.68 0.00	35.86 0.56 0.00	34.75 0.55 0.00	34.93 0.55 0.00	38.95 0.84 -1.42	46.36 1.35 -6.44	48.11 1.87 -1.72	45.18 1.43 -7.19	46.80 1.28 -9.00	46.17 1.32 -8.29	45.22 1.36 -7.22	42.47 1.30 -4.15	41.39 1.24 -3.55	42.27 1.28 -4.43	42.22 1.31 -4.38	48.02 1.81 -7.78	64.04 2.36 -15.34	59.56 2.10 -13.64	54.33 2.03 -10.87	48.01 1.92 -6.91	44.20 1.42 -6.29	42.09 1.50 -4.01	41.61 1.20 -4.19
ELEC_TRO_TEK 24086	41.43 3.36 -1.88	39.15 3.20 0.00	38.22 2.93 0.00	36.80 2.60 0.00	37.07 2.68 0.00	41.72 3.37 -1.67	53.61 4.17 -10.88	65.70 5.39 -15.80	63.98 4.31 -23.10	64.10 4.57 -23.01	64.98 4.57 -23.84	61.13 4.73 -19.77	56.71 4.59 -15.10	57.33 4.50 -16.23	51.79 4.53 -10.69	55.58 4.49 -14.56	70.42 4.57 -27.42	94.96 5.65 -42.97	93.60 5.35 -44.44	78.42 5.14 -31.86	69.55 4.94 -25.44	66.76 4.16 -26.11	57.41 4.24 -16.59	48.39 3.77 -8.40
ELLENBURG_WT_PWR 323604	35.60 -0.58 0.00	35.52 -0.43 0.00	34.73 -0.56 0.00	33.93 -0.27 0.00	34.00 -0.38 0.00	36.35 -0.33 0.00	37.99 -0.58 0.00	43.27 -1.25 0.00	35.76 -0.80 0.00	35.87 -0.66 0.00	35.80 -0.77 0.00	35.83 -0.81 0.00	36.29 -0.74 0.00	35.91 -0.70 0.00	35.80 -0.77 0.00	35.87 -0.66 0.00	37.59 -0.85 0.00	45.23 -1.11 0.00	42.72 -1.10 0.00	40.47 -0.95 0.00	38.20 -0.98 0.00	35.94 -0.55 0.00	35.95 -0.62 0.00	35.86 -0.36 0.00
EMPIRE_CC_1 323656	40.48 2.03 -2.28	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.75 2.05 -2.01	49.33 1.66 -9.10	48.86 1.91 -2.44	48.25 1.54 -10.15	51.11 1.50 -13.08	50.12 1.50 -12.06	48.64 1.50 -10.50	44.73 1.67 -6.04	43.48 1.72 -5.16	44.68 1.68 -6.43	44.57 1.68 -6.36	50.99 1.58 -10.99	69.86 1.85 -21.67	64.88 1.80 -19.27	58.44 1.66 -15.36	50.54 1.61 -9.76	47.23 1.86 -8.88	44.18 1.94 -5.67	43.88 1.74 -5.92
EMPIRE_CC_2 323658	40.48 2.03 -2.28	37.82 1.87 0.00	37.09 1.80 0.00	35.84 1.64 0.00	36.10 1.72 0.00	40.75 2.05 -2.01	49.33 1.66 -9.10	48.86 1.91 -2.44	48.25 1.54 -10.15	51.11 1.50 -13.08	50.12 1.50 -12.06	48.64 1.50 -10.50	44.73 1.67 -6.04	43.48 1.72 -5.16	44.68 1.68 -6.43	44.57 1.68 -6.36	50.99 1.58 -10.99	69.86 1.85 -21.67	64.88 1.80 -19.27	58.44 1.66 -15.36	50.54 1.61 -9.76	47.23 1.86 -8.88	44.18 1.94 -5.67	43.88 1.74 -5.92
E_CANADA_CAP_HY 24051	39.73 0.51 -3.04	36.38 0.43 0.00	35.61 0.32 0.00	34.34 0.14 0.00	34.73 0.34 0.00	40.03 0.66 -2.68	51.79 1.08 -12.14	49.63 1.87 -3.25	51.36 1.24 -13.55	54.80 1.02 -17.25	53.56 1.10 -15.90	51.51 1.03 -13.85	45.99 1.00 -7.96	44.28 0.88 -6.80	45.85 0.80 -8.49	45.72 0.80 -8.39	54.48 1.38 -14.66	77.11 1.85 -28.91	71.45 1.93 -25.71	63.62 1.70 -20.50	53.57 1.37 -13.02	49.33 0.99 -11.85	45.05 0.91 -7.56	44.63 0.51 -7.91
E_CANADA_MHWK_HY 24050	39.00 2.86 0.04	38.75 2.80 0.00	38.08 2.79 0.00	36.90 2.70 0.00	37.10 2.72 0.00	39.55 2.90 0.03	41.66 3.24 0.15	48.21 3.74 0.04	39.36 2.96 0.17	39.24 2.92 0.21	39.33 2.96 0.20	39.47 3.00 0.17	39.96 3.04 0.10	39.52 3.00 0.08	39.42 2.96 0.10	39.38 2.96 0.10	41.44 3.19 0.18	50.05 4.08 0.36	47.35 3.86 0.32	44.77 3.60 0.26	42.42 3.41 0.16	39.37 3.03 0.15	39.52 3.04 0.10	39.02 2.90 0.10

E_FISHKILL___LBMP 23776	40.75 2.68 -1.89	38.36 2.41 0.00	37.52 2.22 0.00	36.25 2.05 0.00	36.48 2.10 0.00	41.03 2.68 -1.67	49.48 3.36 -7.55	50.90 4.36 -2.02	48.46 3.47 -8.43	51.34 3.69 -11.12	50.55 3.73 -10.25	49.41 3.85 -8.93	45.94 3.78 -5.13	44.68 3.70 -4.38	45.73 3.69 -5.47	45.59 3.65 -5.41	51.28 3.73 -9.12	68.91 4.59 -17.98	64.14 4.34 -15.99	58.32 4.14 -12.75	51.23 3.96 -8.10	47.18 3.32 -7.37	44.64 3.36 -4.70	44.11 2.97 -4.92
FAR ROCKAWAY___4 23548	42.41 4.34 -1.89	40.09 4.13 -0.01	39.15 3.85 -0.01	37.62 3.42 0.00	37.93 3.54 -0.01	42.68 4.33 -1.67	54.70 5.25 -10.88	66.99 6.68 -15.80	65.01 5.34 -23.11	65.17 5.63 -23.01	66.08 5.67 -23.85	62.20 5.79 -19.77	57.91 5.66 -15.22	58.40 5.56 -16.23	52.85 5.59 -10.69	56.64 5.55 -14.56	71.58 5.73 -27.43	96.50 7.18 -42.98	95.05 6.79 -44.45	79.80 6.50 -31.86	70.81 6.19 -25.44	67.89 5.29 -26.11	58.47 5.30 -16.60	49.40 4.78 -8.41
FARRAGUT___LBMP 323566	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.02 4.49 -11.00	55.87 4.57 -14.74	51.31 4.69 -9.99	51.16 4.59 -9.54	49.16 4.50 -8.06	49.76 4.53 -8.66	48.83 4.49 -7.81	52.00 4.57 -9.00	69.66 5.61 -17.71	66.05 5.30 -16.94	59.09 5.10 -12.57	52.03 4.86 -7.99	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
FENNER___WINDPWR 24204	36.55 0.25 -0.12	36.16 0.22 0.00	35.54 0.25 0.00	34.48 0.27 0.00	34.62 0.24 0.00	37.11 0.33 -0.10	39.76 0.73 -0.46	45.84 1.20 -0.12	37.85 0.77 -0.51	37.94 0.77 -0.64	38.03 0.88 -0.59	38.07 0.92 -0.52	38.21 0.89 -0.30	37.66 0.81 -0.25	37.68 0.80 -0.32	37.57 0.73 -0.31	39.95 0.96 -0.56	48.73 1.30 -1.10	46.01 1.23 -0.97	43.28 1.08 -0.78	40.65 0.98 -0.49	37.56 0.62 -0.45	37.45 0.59 -0.29	36.92 0.40 -0.30
FIBERTEK___ENERGY 23856	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
FITZPATRICK___ 23598	35.09 -1.19 -0.10	34.76 -1.19 0.00	34.16 -1.13 0.00	33.11 -1.09 0.00	33.28 -1.10 0.00	35.56 -1.21 -0.09	37.93 -1.04 -0.40	43.64 -0.98 -0.11	36.06 -0.95 -0.45	36.14 -0.95 -0.56	36.17 -0.91 -0.52	36.21 -0.88 -0.45	36.40 -0.89 -0.26	35.95 -0.88 -0.22	35.93 -0.91 -0.28	35.89 -0.91 -0.27	37.96 -0.96 -0.49	46.19 -1.11 -0.96	43.66 -1.01 -0.86	41.07 -1.04 -0.68	38.67 -0.94 -0.43	35.90 -0.99 -0.39	35.88 -0.95 -0.25	35.47 -1.01 -0.26
FORT ORANGE___ 23900	40.68 2.17 -2.33	38.00 2.05 0.00	37.24 1.94 0.00	35.98 1.78 0.00	36.24 1.86 0.00	40.97 2.24 -2.05	49.91 2.04 -9.30	49.36 2.36 -2.49	48.80 1.86 -10.37	51.65 1.75 -13.37	50.60 1.72 -12.32	49.13 1.76 -10.73	44.97 1.78 -6.17	43.66 1.79 -5.27	44.89 1.76 -6.57	44.78 1.75 -6.50	51.46 1.81 -11.23	70.66 2.18 -22.14	65.61 2.10 -19.69	59.07 1.95 -15.69	50.99 1.84 -9.97	47.32 1.75 -9.07	44.16 1.79 -5.79	43.79 1.52 -6.05
FORT_DRUM_COGEN 23780	36.39 0.14 -0.06	36.06 0.11 0.00	35.33 0.04 0.00	34.44 0.24 0.00	34.52 0.14 0.00	37.14 0.40 -0.05	39.58 0.77 -0.24	45.74 1.16 -0.06	37.64 0.80 -0.27	37.71 0.84 -0.35	37.87 0.99 -0.32	37.91 0.99 -0.28	38.26 1.07 -0.16	37.58 0.84 -0.14	37.54 0.80 -0.17	37.43 0.73 -0.17	39.88 1.15 -0.29	48.54 1.62 -0.58	45.77 1.45 -0.51	43.16 1.33 -0.41	40.61 1.18 -0.26	37.42 0.69 -0.24	37.20 0.48 -0.15	36.59 0.22 -0.16
FPL FAR_ROCK_GT1 24212	42.41 4.34 -1.89	40.09 4.13 -0.01	39.15 3.85 -0.01	37.62 3.42 0.00	37.93 3.54 -0.01	42.68 4.33 -1.67	54.70 5.25 -10.88	66.99 6.68 -15.80	65.01 5.34 -23.11	65.17 5.63 -23.01	66.08 5.67 -23.85	62.20 5.79 -19.77	57.91 5.66 -15.22	58.40 5.56 -16.23	52.85 5.59 -10.69	56.64 5.55 -14.56	71.58 5.73 -27.43	96.50 7.18 -42.98	95.05 6.79 -44.45	79.80 6.50 -31.86	70.81 6.19 -25.44	67.89 5.29 -26.11	58.47 5.30 -16.60	49.40 4.78 -8.41
FPL FAR_ROCK_GT2 23815	42.41 4.34 -1.89	40.09 4.13 -0.01	39.15 3.85 -0.01	37.62 3.42 0.00	37.93 3.54 -0.01	42.68 4.33 -1.67	54.70 5.25 -10.88	66.99 6.68 -15.80	65.01 5.34 -23.11	65.17 5.63 -23.01	66.08 5.67 -23.85	62.20 5.79 -19.77	57.91 5.66 -15.22	58.40 5.56 -16.23	52.85 5.59 -10.69	56.64 5.55 -14.56	71.58 5.73 -27.43	96.50 7.18 -42.98	95.05 6.79 -44.45	79.80 6.50 -31.86	70.81 6.19 -25.44	67.89 5.29 -26.11	58.47 5.30 -16.60	49.40 4.78 -8.41
FRANKLIN_FALL_HYD 24054	35.35 -0.83 0.00	35.34 -0.61 0.00	34.45 -0.85 0.00	33.86 -0.34 0.00	33.87 -0.52 0.00	36.32 -0.37 0.00	38.07 -0.50 0.00	43.13 -1.38 0.00	35.72 -0.84 0.00	35.91 -0.62 0.00	35.80 -0.77 0.00	35.87 -0.77 0.00	36.29 -0.74 0.00	35.87 -0.73 0.00	35.76 -0.80 0.00	35.94 -0.58 0.00	37.59 -0.85 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.47 -0.95 0.00	38.20 -0.98 0.00	35.98 -0.51 0.00	35.95 -0.62 0.00	35.82 -0.40 0.00
FREEPORT_EQUS_GT1 23764	42.08 4.02 -1.89	39.80 3.85 0.00	38.86 3.56 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.42 4.07 -1.67	54.42 4.98 -10.88	66.63 6.32 -15.80	64.71 5.05 -23.10	64.87 5.33 -23.01	65.74 5.34 -23.84	61.86 5.46 -19.77	57.54 5.41 -15.11	58.14 5.31 -16.23	52.59 5.34 -10.69	56.38 5.30 -14.56	71.27 5.42 -27.42	95.80 6.49 -42.97	94.44 6.18 -44.45	79.17 5.88 -31.86	70.30 5.68 -25.44	67.45 4.85 -26.11	58.07 4.90 -16.59	49.04 4.42 -8.40
FULTON COGEN___ 23766	35.55 -0.76 -0.13	35.16 -0.79 0.00	34.59 -0.71 0.00	33.52 -0.68 0.00	33.70 -0.69 0.00	36.06 -0.73 -0.11	38.66 -0.42 -0.52	44.47 -0.18 -0.14	36.81 -0.33 -0.58	36.92 -0.33 -0.72	36.94 -0.29 -0.67	36.96 -0.26 -0.58	37.10 -0.26 -0.33	36.63 -0.26 -0.29	36.63 -0.29 -0.36	36.55 -0.33 -0.35	38.79 -0.27 -0.63	47.34 -0.23 -1.23	44.69 -0.22 -1.10	42.01 -0.29 -0.87	39.46 -0.27 -0.56	36.59 -0.40 -0.51	36.50 -0.40 -0.32	36.01 -0.54 -0.34
FULTON___LFGE 323630	42.61 3.55 -2.89	39.40 3.45 0.00	38.51 3.21 0.00	37.04 2.84 0.00	37.62 3.23 0.00	43.05 3.81 -2.55	54.46 4.36 -11.54	53.48 5.88 -3.09	53.75 4.31 -12.87	57.11 4.16 -16.42	55.98 4.28 -15.14	54.03 4.21 -13.18	48.75 4.15 -7.58	47.10 4.03 -6.47	48.59 3.95 -8.08	48.42 3.91 -7.98	57.28 4.92 -13.93	79.93 6.12 -27.48	74.12 5.87 -24.44	66.25 5.34 -19.48	56.25 4.70 -12.37	51.84 4.09 -11.26	47.86 4.10 -7.19	47.35 3.62 -7.51
Freeport___CT2 23818	42.08 4.02 -1.89	39.80 3.85 0.00	38.86 3.56 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.42 4.07 -1.67	54.42 4.98 -10.88	66.63 6.32 -15.80	64.71 5.05 -23.10	64.87 5.33 -23.01	65.74 5.34 -23.84	61.86 5.46 -19.77	57.54 5.41 -15.11	58.14 5.31 -16.23	52.59 5.34 -10.69	56.38 5.30 -14.56	71.27 5.42 -27.42	95.80 6.49 -42.97	94.44 6.18 -44.45	79.17 5.88 -31.86	70.30 5.68 -25.44	67.45 4.85 -26.11	58.07 4.90 -16.59	49.04 4.42 -8.40
G.F.CEMENT___DRP 24184	40.59 2.03 -2.38	37.85 1.91 0.00	37.02 1.73 0.00	35.64 1.44 0.00	36.07 1.68 0.00	40.95 2.16 -2.10	50.44 2.35 -9.51	49.78 2.72 -2.55	49.26 2.08 -10.62	52.16 1.97 -13.66	51.17 2.01 -12.59	49.58 1.98 -10.96	45.37 2.04 -6.31	43.96 1.98 -5.39	45.22 1.94 -6.72	45.14 1.97 -6.64	52.26 2.34 -11.49	71.68 2.69 -22.66	66.50 2.54 -20.15	59.73 2.24 -16.06	51.50 2.12 -10.20	47.67 1.90 -9.29	44.59 2.08 -5.93	44.19 1.77 -6.20

GARDENVILLE___LBMP 24039	33.29 -3.18 -0.29	33.29 -2.66 0.00	33.07 -2.22 0.00	32.05 -2.15 0.00	32.18 -2.20 0.00	33.71 -3.23 -0.26	37.41 -2.31 -1.16	42.86 -1.96 -0.31	35.19 -2.67 -1.29	35.55 -2.59 -1.61	35.49 -2.56 -1.49	35.70 -2.23 -1.30	35.48 -2.30 -0.74	35.11 -2.12 -0.64	35.13 -2.23 -0.79	34.97 -2.34 -0.78	37.14 -2.69 -1.40	45.90 -3.20 -2.76	43.42 -2.85 -2.45	40.40 -2.98 -1.95	37.95 -2.47 -1.24	34.92 -2.70 -1.13	35.32 -1.98 -0.72	34.58 -2.39 -0.75
GENERAL___MILLS 23808	33.33 -3.15 -0.29	33.32 -2.62 0.00	33.11 -2.19 0.00	32.08 -2.12 0.00	32.22 -2.17 0.00	33.75 -3.19 -0.26	37.51 -2.24 -1.17	43.00 -1.83 -0.31	35.32 -2.56 -1.31	35.64 -2.52 -1.64	35.62 -2.45 -1.51	35.79 -2.16 -1.31	35.60 -2.18 -0.76	35.20 -2.05 -0.65	35.21 -2.16 -0.81	35.09 -2.23 -0.80	37.27 -2.57 -1.42	46.08 -3.06 -2.80	43.58 -2.72 -2.49	40.55 -2.86 -1.98	38.05 -2.39 -1.26	35.01 -2.63 -1.15	35.40 -1.90 -0.73	34.67 -2.32 -0.76
GE_PLASTICS___DRP 24183	39.98 1.45 -2.35	37.28 1.33 0.00	36.56 1.27 0.00	35.33 1.13 0.00	35.59 1.20 0.00	40.23 1.47 -2.08	49.36 1.39 -9.40	48.68 1.65 -2.52	48.34 1.28 -10.49	51.27 1.24 -13.50	50.21 1.21 -12.44	48.72 1.25 -10.83	44.51 1.26 -6.23	43.20 1.28 -5.32	44.45 1.24 -6.64	44.33 1.24 -6.56	51.05 1.27 -11.35	70.26 1.53 -22.39	65.17 1.45 -19.91	58.67 1.37 -15.87	50.55 1.29 -10.08	46.91 1.24 -9.18	43.71 1.28 -5.86	43.39 1.05 -6.12
GILBOA___1 23756	39.48 1.48 -1.82	37.28 1.33 0.00	36.71 1.41 0.00	35.47 1.27 0.00	35.72 1.34 0.00	39.79 1.50 -1.61	47.65 1.81 -7.26	48.77 2.31 -1.94	46.46 1.79 -8.11	48.74 1.83 -10.39	47.97 1.83 -9.58	46.88 1.91 -8.34	43.67 1.85 -4.80	42.53 1.83 -4.10	43.50 1.83 -5.11	43.41 1.83 -5.05	49.13 1.92 -8.77	66.00 2.36 -17.30	61.43 2.23 -15.39	55.80 2.11 -12.26	49.01 2.04 -7.79	45.33 1.75 -7.09	42.89 1.79 -4.53	42.51 1.56 -4.73
GILBOA___2 23757	39.48 1.48 -1.82	37.28 1.33 0.00	36.71 1.41 0.00	35.47 1.27 0.00	35.72 1.34 0.00	39.79 1.50 -1.61	47.65 1.81 -7.26	48.77 2.31 -1.94	46.46 1.79 -8.11	48.74 1.83 -10.39	47.97 1.83 -9.58	46.88 1.91 -8.34	43.67 1.85 -4.80	42.53 1.83 -4.10	43.50 1.83 -5.11	43.41 1.83 -5.05	49.13 1.92 -8.77	66.00 2.36 -17.30	61.43 2.23 -15.39	55.80 2.11 -12.26	49.01 2.04 -7.79	45.33 1.75 -7.09	42.89 1.79 -4.53	42.51 1.56 -4.73
GILBOA___3 23758	39.48 1.48 -1.82	37.28 1.33 0.00	36.71 1.41 0.00	35.47 1.27 0.00	35.72 1.34 0.00	39.79 1.50 -1.61	47.65 1.81 -7.26	48.77 2.31 -1.94	46.46 1.79 -8.11	48.74 1.83 -10.39	47.97 1.83 -9.58	46.88 1.91 -8.34	43.67 1.85 -4.80	42.53 1.83 -4.10	43.50 1.83 -5.11	43.41 1.83 -5.05	49.13 1.92 -8.77	66.00 2.36 -17.30	61.43 2.23 -15.39	55.80 2.11 -12.26	49.01 2.04 -7.79	45.33 1.75 -7.09	42.89 1.79 -4.53	42.51 1.56 -4.73
GILBOA___4 23759	39.48 1.48 -1.82	37.28 1.33 0.00	36.71 1.41 0.00	35.47 1.27 0.00	35.72 1.34 0.00	39.79 1.50 -1.61	47.65 1.81 -7.26	48.77 2.31 -1.94	46.46 1.79 -8.11	48.74 1.83 -10.39	47.97 1.83 -9.58	46.88 1.91 -8.34	43.67 1.85 -4.80	42.53 1.83 -4.10	43.50 1.83 -5.11	43.41 1.83 -5.05	49.13 1.92 -8.77	66.00 2.36 -17.30	61.43 2.23 -15.39	55.80 2.11 -12.26	49.01 2.04 -7.79	45.33 1.75 -7.09	42.89 1.79 -4.53	42.51 1.56 -4.73
GILBOA___ 23599	39.48 1.48 -1.82	37.28 1.33 0.00	36.71 1.41 0.00	35.47 1.27 0.00	35.72 1.34 0.00	39.79 1.50 -1.61	47.65 1.81 -7.26	48.77 2.31 -1.94	46.46 1.79 -8.11	48.74 1.83 -10.39	47.97 1.83 -9.58	46.88 1.91 -8.34	43.67 1.85 -4.80	42.53 1.83 -4.10	43.50 1.83 -5.11	43.41 1.83 -5.05	49.13 1.92 -8.77	66.00 2.36 -17.30	61.43 2.23 -15.39	55.80 2.11 -12.26	49.01 2.04 -7.79	45.33 1.75 -7.09	42.89 1.79 -4.53	42.51 1.56 -4.73
GINNA___ 23603	33.42 -2.97 -0.21	33.14 -2.80 0.00	32.75 -2.54 0.00	31.81 -2.39 0.00	31.87 -2.51 0.00	33.86 -3.01 -0.18	37.08 -2.31 -0.82	42.69 -2.05 -0.22	35.29 -2.19 -0.92	35.48 -2.19 -1.15	35.54 -2.08 -1.06	35.58 -1.98 -0.92	35.56 -2.00 -0.53	35.11 -1.94 -0.45	35.12 -2.01 -0.56	35.04 -2.05 -0.56	37.27 -2.15 -0.99	45.84 -2.46 -1.96	43.24 -2.32 -1.74	40.37 -2.44 -1.39	37.83 -2.23 -0.88	34.99 -2.30 -0.80	35.04 -2.05 -0.51	34.26 -2.50 -0.54
GLEN PARK___ 23778	36.50 0.25 -0.07	36.16 0.22 0.00	35.40 0.11 0.00	34.54 0.34 0.00	34.62 0.24 0.00	37.26 0.51 -0.06	39.81 0.96 -0.27	46.01 1.42 -0.07	37.89 1.02 -0.31	37.94 1.02 -0.39	38.13 1.21 -0.36	38.16 1.21 -0.31	38.50 1.30 -0.18	37.78 1.02 -0.15	37.78 1.02 -0.19	37.63 0.91 -0.19	40.15 1.38 -0.33	48.94 1.95 -0.65	46.15 1.75 -0.58	43.51 1.62 -0.46	40.92 1.45 -0.29	37.63 0.88 -0.27	37.37 0.62 -0.17	36.72 0.33 -0.18
GLENWOOD_IC_1_G5 23712	41.57 3.51 -1.88	39.26 3.31 0.00	38.33 3.04 0.00	36.94 2.74 0.00	37.20 2.82 0.00	41.87 3.52 -1.67	53.84 4.40 -10.88	66.01 5.70 -15.80	64.24 4.57 -23.10	64.36 4.82 -23.01	65.27 4.86 -23.84	61.39 4.98 -19.77	57.01 4.89 -15.10	57.62 4.79 -16.23	52.08 4.83 -10.69	55.87 4.78 -14.56	70.77 4.92 -27.42	95.24 5.93 -42.97	93.82 5.56 -44.44	78.63 5.34 -31.86	69.79 5.17 -25.44	66.98 4.38 -26.11	57.55 4.39 -16.59	48.49 3.88 -8.40
GLENWOOD_IC_2_G1 23688	41.39 3.33 -1.88	39.00 3.06 0.00	38.12 2.82 0.00	36.73 2.53 0.00	37.00 2.61 0.00	41.65 3.30 -1.67	53.61 4.17 -10.88	65.70 5.39 -15.80	63.98 4.31 -23.10	64.10 4.57 -23.01	65.01 4.61 -23.84	61.13 4.73 -19.76	56.74 4.63 -15.09	57.37 4.54 -16.23	51.82 4.57 -10.69	55.61 4.53 -14.56	70.50 4.65 -27.42	94.96 5.65 -42.97	93.60 5.35 -44.44	78.42 5.14 -31.86	69.51 4.90 -25.44	66.76 4.16 -26.11	57.33 4.17 -16.59	48.28 3.66 -8.40
GLENWOOD_IC_3_G1 23689	41.39 3.33 -1.88	39.00 3.06 0.00	38.12 2.82 0.00	36.73 2.53 0.00	37.00 2.61 0.00	41.65 3.30 -1.67	53.61 4.17 -10.88	65.70 5.39 -15.80	63.98 4.31 -23.10	64.10 4.57 -23.01	65.01 4.61 -23.84	61.13 4.73 -19.76	56.74 4.63 -15.09	57.37 4.54 -16.23	51.82 4.57 -10.69	55.61 4.53 -14.56	70.50 4.65 -27.42	94.96 5.65 -42.97	93.60 5.35 -44.44	78.42 5.14 -31.86	69.51 4.90 -25.44	66.76 4.16 -26.11	57.33 4.17 -16.59	48.28 3.66 -8.40
GLENWOOD___4 23550	41.57 3.51 -1.88	39.26 3.31 0.00	38.33 3.04 0.00	36.94 2.74 0.00	37.20 2.82 0.00	41.87 3.52 -1.67	53.84 4.40 -10.88	66.01 5.70 -15.80	64.24 4.57 -23.10	64.36 4.82 -23.01	65.27 4.86 -23.84	61.42 5.02 -19.77	57.01 4.89 -15.10	57.62 4.79 -16.23	52.08 4.83 -10.69	55.87 4.78 -14.56	70.77 4.92 -27.42	95.29 5.98 -42.97	93.91 5.65 -44.44	78.67 5.39 -31.86	69.79 5.17 -25.44	66.98 4.38 -26.11	57.55 4.39 -16.59	48.49 3.88 -8.40
GLENWOOD___5 23614	41.57 3.51 -1.88	39.26 3.31 0.00	38.33 3.04 0.00	36.94 2.74 0.00	37.20 2.82 0.00	41.87 3.52 -1.67	53.84 4.40 -10.88	66.01 5.70 -15.80	64.24 4.57 -23.10	64.36 4.82 -23.01	65.27 4.86 -23.84	61.42 5.02 -19.77	57.01 4.89 -15.10	57.62 4.79 -16.23	52.08 4.83 -10.69	55.87 4.78 -14.56	70.77 4.92 -27.42	95.29 5.98 -42.97	93.91 5.65 -44.44	78.67 5.39 -31.86	69.79 5.17 -25.44	66.98 4.38 -26.11	57.55 4.39 -16.59	48.49 3.88 -8.40
GLOBAL GREEN_PORT_GT1 23814	45.34 7.27 -1.88	42.99 7.05 0.00	42.00 6.71 0.00	40.26 6.05 0.00	40.57 6.19 0.00	46.12 7.78 -1.67	58.62 9.18 -10.88	71.71 11.40 -15.80	68.40 8.74 -23.10	68.15 8.62 -23.01	68.81 8.41 -23.84	64.87 8.46 -19.76	61.84 9.74 -15.08	62.42 9.59 -16.23	56.83 9.58 -10.69	60.65 9.57 -14.56	76.34 10.49 -27.42	100.85 11.54 -42.97	99.08 10.82 -44.44	83.39 10.11 -31.86	73.78 9.17 -25.43	70.44 7.85 -26.11	60.81 7.64 -16.59	52.30 7.68 -8.40

GOETHSLN___LBMP 323567	41.19 3.15 -1.86	38.75 2.80 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	53.01 5.25 -3.25	50.81 4.20 -10.04	53.46 4.42 -12.51	56.86 4.50 -15.80	52.94 4.58 -11.72	52.80 4.48 -11.29	51.02 4.43 -9.99	51.33 4.46 -10.30	50.50 4.38 -9.59	53.40 4.46 -10.51	69.52 5.47 -17.72	66.40 5.21 -17.37	60.41 4.97 -14.01	56.74 4.78 -12.78	50.17 4.01 -9.67	45.23 4.02 -4.63	44.57 3.51 -4.84
GOODYEAR_LAKE_HYD 323669	37.93 1.19 -0.55	37.06 1.11 0.00	36.35 1.06 0.00	35.23 1.03 0.00	35.45 1.07 0.00	38.49 1.32 -0.49	42.67 1.89 -2.21	47.73 2.63 -0.59	40.96 1.94 -2.46	41.44 1.83 -3.09	41.32 1.90 -2.85	41.06 1.94 -2.48	40.34 1.89 -1.43	39.61 1.79 -1.22	39.84 1.76 -1.52	39.75 1.72 -1.50	43.25 2.15 -2.66	54.37 2.78 -5.26	51.12 2.63 -4.67	47.60 2.44 -3.73	43.82 2.27 -2.37	40.36 1.71 -2.15	39.60 1.65 -1.37	39.03 1.38 -1.44
GOUDEY___7 23579	36.72 -0.07 -0.62	35.91 -0.04 0.00	35.36 0.07 0.00	34.24 0.03 0.00	34.45 0.07 0.00	37.23 0.00 -0.54	41.61 0.58 -2.46	46.11 0.93 -0.66	39.75 0.44 -2.75	40.36 0.40 -3.43	40.17 0.44 -3.16	39.98 0.59 -2.75	39.09 0.48 -1.58	38.43 0.48 -1.35	38.69 0.44 -1.69	38.56 0.37 -1.67	41.87 0.46 -2.98	52.86 0.65 -5.87	49.69 0.66 -5.22	46.08 0.50 -4.16	42.45 0.63 -2.64	39.11 0.22 -2.41	38.48 0.37 -1.54	38.00 0.18 -1.60
GOUDEY___8 23580	36.69 -0.11 -0.62	35.88 -0.07 0.00	35.33 0.04 0.00	34.20 0.00 0.00	34.42 0.03 0.00	37.19 -0.04 -0.54	41.54 0.50 -2.46	46.02 0.85 -0.66	39.72 0.40 -2.75	40.32 0.37 -3.43	40.13 0.40 -3.16	39.94 0.55 -2.75	39.05 0.44 -1.58	38.36 0.40 -1.35	38.65 0.40 -1.69	38.52 0.33 -1.67	41.83 0.42 -2.98	52.81 0.60 -5.87	49.65 0.61 -5.22	46.04 0.46 -4.16	42.41 0.59 -2.64	39.08 0.18 -2.41	38.40 0.29 -1.54	37.97 0.14 -1.60
GOWANUS_GT1_1 24077	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_2 24078	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_3 24079	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_4 24080	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_5 24084	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_6 24111	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_7 24112	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT1_8 24113	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_1 24114	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_2 24115	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_3 24116	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_4 24117	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85

GOWANUS_GT2_5 24118	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_6 24119	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_7 24120	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT2_8 24121	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT3_1 24122	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT3_2 24123	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT3_3 24124	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4

GOWANUS_GT4_5 24134	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT4_6 24135	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT4_7 24136	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GOWANUS_GT4_8 24137	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
GREENIDGE___3 23582	35.61 -0.90 -0.33	35.16 -0.79 0.00	34.76 -0.53 0.00	33.65 -0.55 0.00	33.83 -0.55 0.00	36.21 -0.77 -0.30	40.10 0.19 -1.34	45.72 0.85 -0.36	38.09 0.04 -1.49	38.46 0.07 -1.86	38.42 0.15 -1.71	38.46 0.33 -1.49	38.11 0.22 -0.86	37.55 0.22 -0.73	37.62 0.15 -0.91	37.43 0.00 -0.90	40.12 0.08 -1.61	49.89 0.37 -3.18	47.12 0.48 -2.83	43.81 0.12 -2.25	40.81 0.20 -1.43	37.50 -0.29 -1.30	37.30 -0.11 -0.83	36.62 -0.47 -0.87
GREENIDGE___4 23583	35.61 -0.90 -0.33	35.16 -0.79 0.00	34.76 -0.53 0.00	33.65 -0.55 0.00	33.83 -0.55 0.00	36.21 -0.77 -0.30	40.10 0.19 -1.34	45.72 0.85 -0.36	38.09 0.04 -1.49	38.46 0.07 -1.86	38.42 0.15 -1.71	38.46 0.33 -1.49	38.11 0.22 -0.86	37.55 0.22 -0.73	37.62 0.15 -0.91	37.43 0.00 -0.90	40.12 0.08 -1.61	49.89 0.37 -3.18	47.12 0.48 -2.83	43.81 0.12 -2.25	40.81 0.20 -1.43	37.50 -0.29 -1.30	37.30 -0.11 -0.83	36.62 -0.47 -0.87
GROVEVILLE___HYD 323602	41.09 3.00 -1.90	38.68 2.73 0.00	37.84 2.54 0.00	36.56 2.36 0.00	36.79 2.41 0.00	41.37 3.01 -1.68	49.80 3.63 -7.60	51.00 4.45 -2.03	48.63 3.58 -8.48	51.58 3.87 -11.18	50.78 3.91 -10.31	49.64 4.03 -8.97	46.15 3.96 -5.16	44.89 3.88 -4.41	45.98 3.91 -5.50	45.83 3.87 -5.44	51.49 3.88 -9.18	69.26 4.82 -18.10	64.42 4.51 -16.10	58.57 4.31 -12.83	51.52 4.19 -8.15	47.41 3.50 -7.42	45.04 3.73 -4.73	44.68 3.51 -4.95
HAMPSHIRE___PAPER_HYD 323593	35.49 -0.69 0.00	35.30 -0.65 0.00	34.55 -0.74 0.00	33.72 -0.48 0.00	33.80 -0.58 0.00	36.13 -0.55 0.00	37.76 -0.81 0.00	43.18 -1.34 0.00	35.80 -0.77 0.00	35.83 -0.69 0.00	35.91 -0.66 0.00	35.98 -0.66 0.00	36.47 -0.56 0.00	35.94 -0.66 0.00	35.87 -0.69 0.00	35.83 -0.69 0.00	37.74 -0.69 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.39 -1.04 0.00	38.36 -0.82 0.00	35.83 -0.66 0.00	35.88 -0.69 0.00	35.53 -0.69 0.00
HARDSCRABBLE_WT_PWR 323673	38.46 2.32 0.04	38.21 2.26 0.00	37.55 2.26 0.00	36.39 2.19 0.00	36.58 2.20 0.00	39.00 2.35 0.03	41.08 2.66 0.15	47.54 3.07 0.04	38.81 2.41 0.17	38.72 2.41 0.21	38.82 2.45 0.20	38.96 2.49 0.17	39.45 2.52 0.10	38.97 2.45 0.08	38.91 2.45 0.10	38.83 2.41 0.10	40.86 2.61 0.18	49.36 3.38 0.36	46.64 3.15 0.32	44.15 2.98 0.26	41.84 2.82 0.16	38.82 2.48 0.15	38.97 2.49 0.10	38.47 2.35 0.10
HARZA MOOSE___RIVER 24016	36.22 0.04 0.00	35.95 0.00 0.00	35.26 -0.04 0.00	34.27 0.07 0.00	34.38 0.00 0.00	36.83 0.15 0.00	38.92 0.35 0.00	45.09 0.58 0.00	37.00 0.44 0.00	36.96 0.44 0.00	37.08 0.51 0.00	37.15 0.51 0.00	37.58 0.56 0.00	37.04 0.44 0.00	36.97 0.40 0.00	36.89 0.37 0.00	39.05 0.61 0.00	47.22 0.88 0.00	44.60 0.79 0.00	42.13 0.70 0.00	39.81 0.63 0.00	36.82 0.33 0.00	36.79 0.22 0.00	36.25 0.04 0.00
HEMPSTEAD___ 23647	41.65 3.58 -1.88	39.36 3.42 0.00	38.44 3.14 0.00	37.01 2.80 0.00	37.27 2.89 0.00	41.98 3.63 -1.67	53.96 4.51 -10.88	66.10 5.79 -15.80	64.31 4.64 -23.10	64.43 4.89 -23.01	65.34 4.94 -23.84	61.46 5.06 -19.77	57.09 4.96 -15.10	57.73 4.90 -16.23	52.19 4.94 -10.69	55.94 4.86 -14.56	70.85 5.00 -27.42	95.33 6.02 -42.97	93.95 5.70 -44.44	78.75 5.47 -31.86	69.83 5.21 -25.44	67.01 4.42 -26.11	57.63 4.46 -16.59	48.60 3.98 -8.40
HICKLING___1 23621	37.30 0.69 -0.43	36.77 0.83 0.00	36.39 1.09 0.00	35.19 0.99 0.00	35.41 1.03 0.00	37.94 0.88 -0.38	42.45 2.16 -1.72	48.05 3.07 -0.46	40.20 1.72 -1.92	40.64 1.72 -2.40	40.57 1.79 -2.21	40.65 2.09 -1.92	40.02 1.89 -1.11	39.41 1.87 -0.94	39.57 1.83 -1.18	39.30 1.61 -1.17	42.28 1.77 -2.08	52.89 2.46 -4.10	49.91 2.45 -3.65	46.28 1.95 -2.91	43.02 2.00 -1.85	39.34 1.17 -1.68	39.07 1.43 -1.07	38.46 1.12 -1.12
HICKLING___2 23622	37.30 0.69 -0.43	36.77 0.83 0.00	36.39 1.09 0.00	35.19 0.99 0.00	35.41 1.03 0.00	37.94 0.88 -0.38	42.45 2.16 -1.72	48.05 3.07 -0.46	40.20 1.72 -1.92	40.64 1.72 -2.40	40.57 1.79 -2.21	40.65 2.09 -1.92	40.02 1.89 -1.11	39.41 1.87 -0.94	39.57 1.83 -1.18	39.30 1.61 -1.17	42.28 1.77 -2.08	52.89 2.46 -4.10	49.91 2.45 -3.65	46.28 1.95 -2.91	43.02 2.00 -1.85	39.34 1.17 -1.68	39.07 1.43 -1.07	38.46 1.12 -1.12
HIGH FALLS___HY 23754	42.80 4.74 -1.88	40.51 4.57 0.00	39.56 4.27 0.00	38.31 4.10 0.00	38.51 4.13 0.00	43.14 4.81 -1.65	51.80 5.75 -7.49	53.73 7.21 -2.00	50.55 5.63 -8.36	53.25 5.88 -10.85	52.52 5.96 -10.00	51.32 5.97 -8.70	47.96 5.92 -5.01	46.66 5.78 -4.28	47.68 5.78 -5.33	47.68 5.88 -5.27	53.62 6.15 -9.04	72.05 7.88 -17.84	66.90 7.23 -15.86	60.99 6.92 -12.64	53.91 6.70 -8.03	49.64 5.84 -7.31	47.06 5.82 -4.67	46.42 5.32 -4.88
HILLBURN___GT 23639	40.86 2.89 -1.79	38.54 2.59 0.00	37.69 2.40 0.00	36.39 2.19 0.00	36.72 2.34 0.00	41.19 2.93 -1.58	49.55 3.86 -7.12	51.49 5.07 -1.91	48.53 4.02 -7.94	51.36 4.27 -10.56	50.61 4.31 -9.73	49.58 4.47 -8.47	46.23 4.33 -4.87	45.01 4.25 -4.16	46.03 4.28 -5.19	45.90 4.24 -5.13	51.37 4.34 -8.60	68.72 5.42 -16.96	63.97 5.08 -15.08	58.29 4.85 -12.02	51.48 4.66 -7.63	47.27 3.83 -6.95	44.81 3.80 -4.44	44.19 3.33 -4.64
HISHELDN_WT_PWR 323625	33.89 -2.60 -0.31	33.83 -2.12 0.00	33.56 -1.73 0.00	32.49 -1.71 0.00	32.66 -1.72 0.00	34.35 -2.60 -0.27	38.15 -1.66 -1.24	43.64 -1.20 -0.33	35.97 -1.97 -1.38	36.28 -1.97 -1.72	36.25 -1.90 -1.59	36.41 -1.61 -1.38	36.16 -1.67 -0.80	35.74 -1.54 -0.68	35.77 -1.65 -0.85	35.61 -1.75 -0.84	37.93 -2.00 -1.49	46.92 -2.36 -2.95	44.37 -2.06 -2.62	41.28 -2.24 -2.09	38.70 -1.80 -1.33	35.58 -2.12 -1.21	35.88 -1.46 -0.77	35.18 -1.85 -0.81

HOLTSVILLE_IC_1 23690	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.72 6.41 -15.80	64.67 5.01 -23.10	64.54 5.00 -23.01	65.41 5.01 -23.84	61.53 5.13 -19.76	57.73 5.63 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	48.96 4.35 -8.40
HOLTSVILLE_IC_10 23699	42.62 4.56 -1.88	40.40 4.46 0.00	39.42 4.13 0.00	37.86 3.66 0.00	38.13 3.75 0.00	43.12 4.77 -1.67	55.15 5.71 -10.88	67.48 7.17 -15.80	65.26 5.59 -23.10	65.16 5.63 -23.01	66.00 5.59 -23.84	62.16 5.75 -19.76	58.44 6.33 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.29 6.21 -14.56	72.31 6.46 -27.42	96.17 6.86 -42.97	94.70 6.44 -44.44	79.54 6.26 -31.86	70.29 5.68 -25.43	67.45 4.85 -26.11	58.07 4.90 -16.59	49.47 4.85 -8.40
HOLTSVILLE_IC_2 23691	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.72 6.41 -15.80	64.67 5.01 -23.10	64.54 5.00 -23.01	65.41 5.01 -23.84	61.53 5.13 -19.76	57.73 5.63 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	48.96 4.35 -8.40
HOLTSVILLE_IC_3 23692	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.72 6.41 -15.80	64.67 5.01 -23.10	64.54 5.00 -23.01	65.41 5.01 -23.84	61.53 5.13 -19.76	57.73 5.63 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	48.96 4.35 -8.40
HOLTSVILLE_IC_4 23693	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.72 6.41 -15.80	64.67 5.01 -23.10	64.54 5.00 -23.01	65.41 5.01 -23.84	61.53 5.13 -19.76	57.73 5.63 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	48.96 4.35 -8.40
HOLTSVILLE_IC_5 23694	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.72 6.41 -15.80	64.67 5.01 -23.10	64.54 5.00 -23.01	65.41 5.01 -23.84	61.53 5.13 -19.76	57.73 5.63 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.59 4.43 -16.59	48.96 4.35 -8.40
HOLTSVILLE_IC_6 23695	42.62 4.56 -1.88	40.40 4.46 0.00	39.42 4.13 0.00	37.86 3.66 0.00	38.13 3.75 0.00	43.12 4.77 -1.67	55.15 5.71 -10.88	67.48 7.17 -15.80	65.26 5.59 -23.10	65.16 5.63 -23.01	66.00 5.59 -23.84	62.16 5.75 -19.76	58.44 6.33 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.29 6.21 -14.56	72.31 6.46 -27.42	96.17 6.86 -42.97	94.70 6.44 -44.44	79.54 6.26 -31.86	70.29 5.68 -25.43	67.45 4.85 -26.11	58.07 4.90 -16.59	49.47 4.85 -8.40
HOLTSVILLE_IC_7 23696	42.62 4.56 -1.88	40.40 4.46 0.00	39.42 4.13 0.00	37.86 3.66 0.00	38.13 3.75 0.00	43.12 4.77 -1.67	55.15 5.71 -10.88	67.48 7.17 -15.80	65.26 5.59 -23.10	65.16 5.63 -23.01	66.00 5.59 -23.84	62.16 5.75 -19.76	58.44 6.33 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.29 6.21 -14.56	72.31 6.46 -27.42	96.17 6.86 -42.97	94.70 6.44 -44.44	79.54 6.26 -31.86	70.29 5.68 -25.43	67.45 4.85 -26.11	58.07 4.90 -16.59	49.47 4.85 -8.40
HOLTSVILLE_IC_8 23697	42.62 4.56 -1.88	40.40 4.46 0.00	39.42 4.13 0.00	37.86 3.66 0.00	38.13 3.75 0.00	43.12 4.77 -1.67	55.15 5.71 -10.88	67.48 7.17 -15.80	65.26 5.59 -23.10	65.16 5.63 -23.01	66.00 5.59 -23.84	62.16 5.75 -19.76	58.44 6.33 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.29 6.21 -14.56	72.31 6.46 -27.42	96.17 6.86 -42.97	94.70 6.44 -44.44	79.54 6.26 -31.86	70.29 5.68 -25.43	67.45 4.85 -26.11	58.07 4.90 -16.59	49.47 4.85 -8.40
HOLTSVILLE_IC_9 23698	42.62 4.56 -1.88	40.40 4.46 0.00	39.42 4.13 0.00	37.86 3.66 0.00	38.13 3.75 0.00	43.12 4.77 -1.67	55.15 5.71 -10.88	67.48 7.17 -15.80	65.26 5.59 -23.10	65.16 5.63 -23.01	66.00 5.59 -23.84	62.16 5.75 -19.76	58.44 6.33 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.29 6.21 -14.56	72.31 6.46 -27.42	96.17 6.86 -42.97	94.70 6.44 -44.44	79.54 6.26 -31.86	70.29 5.68 -25.43	67.45 4.85 -26.11	58.07 4.90 -16.59	49.47 4.85 -8.40
HQ_GEN_CEDARS 23644	35.31 -0.87 0.00	35.19 -0.75 0.00	34.41 -0.88 0.00	33.62 -0.58 0.00	33.70 -0.69 0.00	35.99 -0.70 0.00	37.22 -1.35 0.00	41.75 -2.76 0.00	35.21 -1.35 0.00	35.28 -1.24 0.00	35.25 -1.32 0.00	35.32 -1.32 0.00	35.77 -1.26 0.00	35.39 -1.21 0.00	35.32 -1.24 0.00	35.32 -1.21 0.00	36.97 -1.46 0.00	43.65 -2.69 0.00	41.23 -2.58 0.00	39.07 -2.36 0.00	37.22 -1.96 0.00	35.39 -1.09 0.00	35.48 -1.10 0.00	35.39 -0.83 0.00
HQ_GEN_CEDARS_PROXY 323590	35.31 -0.87 0.00	35.19 -0.75 0.00	34.41 -0.88 0.00	33.62 -0.58 0.00	34.25 -0.69 -0.56	35.43 -0.70 0.56	37.22 -1.35 0.00	41.75 -2.76 0.00	35.21 -1.35 0.00	35.28 -1.24 0.00	35.25 -1.32 0.00	35.32 -1.32 0.00	35.77 -1.26 0.00	35.39 -1.21 0.00	35.32 -1.24 0.00	35.32 -1.21 0.00	36.97 -1.46 0.00	43.65 -2.69 0.00	41.23 -2.58 0.00	39.07 -2.36 0.00	37.22 -1.96 0.00	35.39 -1.09 0.00	35.43 -1.10 0.05	35.43 -0.83 -0.05
HQ_GEN_IMPORT 323601	35.65 -0.51 0.02	35.58 -0.40 -0.02	34.87 -0.42 0.00	33.86 -0.34 0.00	34.56 -0.38 -0.56	35.65 -0.48 0.56	37.64 -0.93 0.00	39.16 -1.42 3.93	35.65 -0.91 0.00	35.65 -0.88 0.00	35.65 -0.91 0.00	35.65 -0.99 0.00	36.06 -0.96 0.00	35.65 -0.95 0.00	35.65 -0.91 0.00	35.65 -0.88 0.00	37.35 -1.08 0.00	44.95 -1.39 0.00	39.16 -1.36 3.30	39.16 -1.20 1.07	38.00 -1.18 0.00	35.65 -0.84 0.00	35.65 -0.88 0.05	35.65 -0.62 -0.05
HQ_GEN_WHEEL 23651	35.65 -0.51 0.02	35.58 -0.40 -0.02	34.87 -0.42 0.00	33.86 -0.34 0.00	34.56 -0.38 -0.56	35.65 -0.48 0.56	37.64 -0.93 0.00	43.09 -1.42 0.00	35.65 -0.91 0.00	35.65 -0.88 0.00	35.65 -0.91 0.00	35.65 -0.99 0.00	36.06 -0.96 0.00	35.65 -0.95 0.00	35.65 -0.91 0.00	35.65 -0.88 0.00	37.35 -1.08 0.00	44.95 -1.39 0.00	42.46 -1.36 0.00	40.23 -1.20 0.00	38.00 -1.18 0.00	35.65 -0.84 0.00	35.65 -0.88 0.05	35.65 -0.62 -0.05
HUDSON AVE_GT_3 23810	41.30 3.26 -1.86	38.86 2.91 0.00	37.94 2.65 0.00	36.63 2.43 0.00	36.89 2.51 0.00	41.55 3.23 -1.64	50.17 4.17 -7.44	51.93 5.43 -1.99	49.21 4.35 -8.30	52.13 4.60 -11.00	55.94 4.64 -14.74	51.39 4.76 -9.99	51.23 4.67 -9.54	49.27 4.61 -8.06	49.83 4.61 -8.66	48.90 4.57 -7.81	52.12 4.69 -9.00	69.80 5.75 -17.71	66.18 5.43 -16.94	59.22 5.22 -12.57	52.15 4.98 -7.99	47.95 4.20 -7.26	45.38 4.17 -4.63	44.72 3.66 -4.84
HUDSON AVE_GT_4 23540	41.30 3.26 -1.86	38.86 2.91 0.00	37.94 2.65 0.00	36.63 2.43 0.00	36.89 2.51 0.00	41.55 3.23 -1.64	50.17 4.17 -7.44	51.93 5.43 -1.99	49.21 4.35 -8.30	52.13 4.60 -11.00	55.94 4.64 -14.74	51.39 4.76 -9.99	51.23 4.67 -9.54	49.27 4.61 -8.06	49.83 4.61 -8.66	48.90 4.57 -7.81	52.12 4.69 -9.00	69.80 5.75 -17.71	66.18 5.43 -16.94	59.22 5.22 -12.57	52.15 4.98 -7.99	47.95 4.20 -7.26	45.38 4.17 -4.63	44.72 3.66 -4.84

HUDSON_AVE_GT_5 23657	41.30 3.26 -1.86	38.86 2.91 0.00	37.94 2.65 0.00	36.63 2.43 0.00	36.89 2.51 0.00	41.55 3.23 -1.64	50.17 4.17 -7.44	51.93 5.43 -1.99	49.21 4.35 -8.30	52.13 4.60 -11.00	55.94 4.64 -14.74	51.39 4.76 -9.99	51.23 4.67 -9.54	49.27 4.61 -8.06	49.83 4.61 -8.66	48.90 4.57 -7.81	52.12 4.69 -9.00	69.80 5.75 -17.71	66.18 5.43 -16.94	59.22 5.22 -12.57	52.15 4.98 -7.99	47.95 4.20 -7.26	45.38 4.17 -4.63	44.72 3.66 -4.84
HUDSON_AVE_10 24168	41.19 3.15 -1.86	38.72 2.77 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.03 4.17 -8.30	51.91 4.38 -11.00	55.69 4.39 -14.74	51.20 4.58 -9.99	51.04 4.48 -9.54	49.01 4.36 -8.06	49.61 4.39 -8.66	48.68 4.35 -7.81	51.92 4.50 -9.00	69.56 5.51 -17.71	64.78 5.17 -15.79	58.97 4.97 -12.57	51.99 4.82 -7.99	47.80 4.05 -7.26	45.23 4.02 -4.63	44.57 3.51 -4.84
HUNTER MOUNT___DRP 323613	42.28 4.02 -2.09	39.76 3.81 0.00	38.93 3.64 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.63 4.11 -1.84	51.69 4.78 -8.34	52.62 5.88 -2.23	50.44 4.57 -9.31	53.41 4.78 -12.10	52.50 4.79 -11.15	51.15 4.80 -9.71	47.42 4.81 -5.58	46.06 4.69 -4.77	47.19 4.68 -5.95	47.12 4.71 -5.88	53.42 4.92 -10.07	72.50 6.30 -19.86	67.30 5.83 -17.66	60.97 5.47 -14.08	53.33 5.21 -8.94	49.15 4.52 -8.14	46.30 4.54 -5.19	45.74 4.09 -5.43
HUNTLEY___63 23557	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
HUNTLEY___64 23558	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
HUNTLEY___65 23559	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
HUNTLEY___66 23560	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
HUNTLEY___67 23561	33.10 -3.36 -0.28	33.14 -2.80 0.00	32.93 -2.36 0.00	31.91 -2.29 0.00	32.05 -2.34 0.00	33.48 -3.45 -0.25	37.12 -2.58 -1.13	42.59 -2.23 -0.30	34.94 -2.89 -1.26	35.25 -2.85 -1.58	35.20 -2.82 -1.45	35.41 -2.49 -1.26	35.23 -2.52 -0.73	34.88 -2.34 -0.62	34.89 -2.45 -0.77	34.77 -2.52 -0.77	36.87 -2.92 -1.36	45.51 -3.52 -2.69	43.05 -3.15 -2.39	40.06 -3.27 -1.91	37.65 -2.74 -1.21	34.67 -2.92 -1.10	35.12 -2.16 -0.70	34.38 -2.57 -0.74
HUNTLEY___68 23562	33.10 -3.36 -0.28	33.14 -2.80 0.00	32.93 -2.36 0.00	31.91 -2.29 0.00	32.05 -2.34 0.00	33.48 -3.45 -0.25	37.12 -2.58 -1.13	42.59 -2.23 -0.30	34.94 -2.89 -1.26	35.25 -2.85 -1.58	35.20 -2.82 -1.45	35.41 -2.49 -1.26	35.23 -2.52 -0.73	34.88 -2.34 -0.62	34.89 -2.45 -0.77	34.77 -2.52 -0.77	36.87 -2.92 -1.36	45.51 -3.52 -2.69	43.05 -3.15 -2.39	40.06 -3.27 -1.91	37.65 -2.74 -1.21	34.67 -2.92 -1.10	35.12 -2.16 -0.70	34.38 -2.57 -0.74
HYLAND___LFGE 323620	36.19 -0.29 -0.30	35.88 -0.07 0.00	35.54 0.25 0.00	34.44 0.24 0.00	34.59 0.21 0.00	36.76 -0.18 -0.26	40.92 1.16 -1.19	47.01 2.18 -0.32	38.84 0.95 -1.33	39.14 0.95 -1.66	39.12 1.02 -1.53	39.25 1.28 -1.33	38.98 1.18 -0.77	38.43 1.17 -0.65	38.44 1.06 -0.82	38.32 0.99 -0.81	40.95 1.08 -1.44	50.89 1.71 -2.84	48.05 1.71 -2.52	44.64 1.20 -2.01	41.71 1.25 -1.28	38.35 0.69 -1.16	38.31 0.99 -0.74	37.39 0.40 -0.78
INDECK___CORINTH 23802	39.59 1.01 -2.40	36.81 0.86 0.00	36.00 0.71 0.00	34.65 0.44 0.00	35.07 0.69 0.00	39.97 1.17 -2.12	49.51 1.35 -9.59	48.59 1.51 -2.57	48.44 1.17 -10.70	51.31 1.02 -13.76	50.35 1.10 -12.69	48.71 1.03 -11.05	44.45 1.07 -6.35	43.05 1.02 -5.43	44.32 0.99 -6.77	44.24 1.02 -6.69	51.39 1.38 -11.58	70.71 1.53 -22.84	65.57 1.45 -20.31	58.82 1.20 -16.19	50.60 1.14 -10.28	46.84 0.99 -9.36	43.72 1.17 -5.97	43.26 0.80 -6.24
INDECK___ILION 23567	37.55 1.41 0.04	37.31 1.37 0.00	36.64 1.34 0.00	35.54 1.33 0.00	35.72 1.34 0.00	38.12 1.47 0.03	40.08 1.66 0.15	46.48 2.00 0.04	37.93 1.54 0.17	37.81 1.50 0.21	37.90 1.54 0.20	38.04 1.58 0.17	38.52 1.59 0.10	38.09 1.57 0.08	38.03 1.57 0.10	37.99 1.57 0.10	39.98 1.73 0.18	48.20 2.22 0.36	45.55 2.06 0.32	43.12 1.95 0.26	40.86 1.84 0.16	37.91 1.57 0.15	38.05 1.57 0.10	37.57 1.45 0.10
INDECK___OLEAN 23982	36.01 -0.51 -0.33	35.80 -0.14 0.00	35.36 0.07 0.00	34.17 -0.03 0.00	34.49 0.10 0.00	36.61 -0.37 -0.29	41.29 1.39 -1.33	44.69 -0.18 -0.36	36.95 -1.10 -1.48	37.43 -0.95 -1.85	37.36 -0.91 -1.71	37.68 -0.44 -1.48	37.18 -0.70 -0.85	36.64 -0.70 -0.73	36.60 -0.88 -0.91	36.33 -1.10 -0.90	38.84 -1.19 -1.60	48.62 -0.88 -3.16	45.79 -0.83 -2.81	42.26 -1.41 -2.24	39.54 -1.06 -1.42	36.22 -1.57 -1.30	38.54 1.13 -0.83	37.77 0.69 -0.86
INDECK___OSWEGO 23783	35.32 -0.98 -0.12	34.94 -1.01 0.00	34.38 -0.92 0.00	33.31 -0.89 0.00	33.45 -0.93 0.00	35.83 -0.95 -0.11	38.32 -0.73 -0.48	44.06 -0.58 -0.13	36.48 -0.62 -0.54	36.58 -0.62 -0.67	36.60 -0.59 -0.62	36.63 -0.55 -0.54	36.78 -0.56 -0.31	36.28 -0.59 -0.27	36.31 -0.59 -0.33	36.23 -0.62 -0.33	38.44 -0.58 -0.58	46.84 -0.65 -1.15	44.27 -0.57 -1.02	41.62 -0.62 -0.81	39.11 -0.59 -0.52	36.27 -0.69 -0.47	36.18 -0.69 -0.30	35.74 -0.80 -0.31
INDECK___YERKES 23781	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
INDIAN POINT_GT_1 24139	40.78 2.75 -1.85	38.39 2.44 0.00	37.52 2.22 0.00	36.25 2.05 0.00	36.48 2.10 0.00	41.03 2.71 -1.63	49.50 3.55 -7.38	51.16 4.67 -1.97	48.53 3.73 -8.23	51.38 3.94 -10.91	50.76 4.02 -10.17	49.57 4.14 -8.79	46.21 4.04 -5.15	44.95 3.95 -4.39	46.00 3.99 -5.45	45.84 3.94 -5.37	51.34 4.00 -8.91	68.87 4.96 -17.57	64.12 4.64 -15.66	58.36 4.47 -12.46	51.36 4.27 -7.91	47.23 3.54 -7.20	44.68 3.51 -4.60	44.10 3.08 -4.80

INDIAN POINT_GT_2 23659	40.78 2.75 -1.85	38.39 2.44 0.00	37.52 2.22 0.00	36.25 2.05 0.00	36.48 2.10 0.00	41.03 2.71 -1.63	49.50 3.55 -7.38	51.16 4.67 -1.97	48.53 3.73 -8.23	51.38 3.94 -10.91	50.76 4.02 -10.17	49.57 4.14 -8.79	46.21 4.04 -5.15	44.95 3.95 -4.39	46.00 3.99 -5.45	45.84 3.94 -5.37	51.34 4.00 -8.91	68.87 4.96 -17.57	64.12 4.64 -15.66	58.36 4.47 -12.46	51.36 4.27 -7.91	47.23 3.54 -7.20	44.68 3.51 -4.60	44.10 3.08 -4.80
INDIAN POINT_GT_3 24019	40.78 2.75 -1.85	38.39 2.44 0.00	37.52 2.22 0.00	36.25 2.05 0.00	36.48 2.10 0.00	41.03 2.71 -1.63	49.50 3.55 -7.38	51.16 4.67 -1.97	48.53 3.73 -8.23	51.38 3.94 -10.91	50.76 4.02 -10.17	49.57 4.14 -8.79	46.21 4.04 -5.15	44.95 3.95 -4.39	46.00 3.99 -5.45	45.84 3.94 -5.37	51.34 4.00 -8.91	68.87 4.96 -17.57	64.12 4.64 -15.66	58.36 4.47 -12.46	51.36 4.27 -7.91	47.23 3.54 -7.20	44.68 3.51 -4.60	44.10 3.08 -4.80
INDIAN POINT___2 23530	40.69 2.68 -1.83	38.32 2.37 0.00	37.45 2.15 0.00	36.15 1.95 0.00	36.41 2.03 0.00	40.94 2.64 -1.61	49.34 3.47 -7.30	51.05 4.58 -1.95	48.37 3.66 -8.15	51.22 3.87 -10.82	50.60 3.95 -10.09	49.42 4.07 -8.71	46.09 3.96 -5.11	44.84 3.88 -4.36	45.88 3.91 -5.40	45.68 3.84 -5.32	51.17 3.92 -8.82	68.55 4.82 -17.39	63.86 4.56 -15.49	58.15 4.39 -12.33	51.20 4.19 -7.83	47.08 3.47 -7.13	44.56 3.44 -4.55	43.98 3.01 -4.75
INDIAN POINT___3 23531	40.63 2.60 -1.85	38.25 2.30 0.00	37.41 2.12 0.00	36.12 1.92 0.00	36.38 1.99 0.00	40.92 2.60 -1.63	49.34 3.39 -7.38	50.99 4.50 -1.98	48.38 3.58 -8.24	51.24 3.80 -10.92	50.57 3.84 -10.17	49.42 3.99 -8.79	46.06 3.89 -5.14	44.80 3.81 -4.39	45.81 3.80 -5.44	45.65 3.76 -5.37	51.19 3.84 -8.91	68.64 4.73 -17.58	63.94 4.47 -15.66	58.20 4.31 -12.46	51.21 4.11 -7.92	47.09 3.39 -7.21	44.54 3.36 -4.60	43.96 2.93 -4.81
IP CORINTH___1 23988	39.63 1.05 -2.40	36.81 0.86 0.00	36.00 0.71 0.00	34.68 0.48 0.00	35.11 0.72 0.00	39.97 1.17 -2.12	49.55 1.39 -9.59	48.68 1.60 -2.57	48.51 1.24 -10.70	51.39 1.10 -13.76	50.42 1.17 -12.69	48.79 1.10 -11.05	44.53 1.15 -6.35	43.09 1.06 -5.43	44.39 1.06 -6.77	44.28 1.06 -6.69	51.47 1.46 -11.58	70.80 1.62 -22.84	65.66 1.53 -20.31	58.90 1.28 -16.19	50.68 1.21 -10.28	46.91 1.06 -9.36	43.76 1.21 -5.97	43.30 0.83 -6.24
IP___TICONDEROGA 23804	42.37 3.87 -2.32	39.65 3.70 0.00	38.82 3.53 0.00	37.38 3.18 0.00	37.79 3.40 0.00	42.76 4.04 -2.04	52.37 4.55 -9.25	52.11 5.12 -2.48	51.02 4.13 -10.32	53.89 4.05 -13.31	52.93 4.10 -12.27	51.35 4.03 -10.68	47.32 4.15 -6.14	45.91 4.06 -5.25	47.13 4.02 -6.55	47.02 4.02 -6.47	54.10 4.50 -11.17	73.51 5.14 -22.03	68.35 4.95 -19.59	61.56 4.52 -15.61	53.41 4.31 -9.92	49.28 3.76 -9.03	46.36 4.02 -5.76	46.04 3.80 -6.02
JARVIS____ 23743	36.40 0.25 0.04	36.16 0.22 0.00	35.51 0.21 0.00	34.41 0.21 0.00	34.59 0.21 0.00	36.87 0.22 0.03	38.73 0.31 0.15	44.92 0.45 0.04	36.72 0.33 0.17	36.61 0.29 0.21	36.70 0.33 0.20	36.80 0.33 0.17	37.30 0.37 0.10	36.85 0.33 0.08	36.79 0.33 0.10	36.75 0.33 0.10	38.63 0.38 0.18	46.48 0.51 0.36	43.97 0.48 0.32	41.63 0.46 0.26	39.41 0.39 0.16	36.67 0.33 0.15	36.81 0.33 0.10	36.37 0.25 0.10
JENNISON___1 23625	38.31 1.48 -0.65	37.35 1.40 0.00	36.71 1.41 0.00	35.67 1.47 0.00	35.79 1.41 0.00	38.91 1.65 -0.57	43.63 2.47 -2.59	48.50 3.29 -0.69	41.80 2.34 -2.89	42.40 2.26 -3.61	42.31 2.41 -3.33	42.03 2.49 -2.90	41.14 2.44 -1.67	40.29 2.27 -1.42	40.61 2.27 -1.78	40.40 2.12 -1.76	44.18 2.61 -3.13	55.99 3.48 -6.18	52.59 3.29 -5.49	48.83 3.02 -4.38	44.74 2.78 -2.78	41.03 2.01 -2.53	40.13 1.94 -1.62	39.54 1.63 -1.69
JENNISON___2 23626	38.24 1.41 -0.65	37.31 1.37 0.00	36.67 1.38 0.00	35.60 1.40 0.00	35.76 1.38 0.00	38.87 1.61 -0.57	43.55 2.39 -2.59	48.41 3.20 -0.69	41.76 2.30 -2.89	42.37 2.23 -3.61	42.23 2.34 -3.33	41.96 2.42 -2.90	41.10 2.41 -1.67	40.26 2.23 -1.42	40.53 2.19 -1.78	40.37 2.08 -1.76	44.10 2.54 -3.13	55.90 3.38 -6.18	52.50 3.20 -5.49	48.75 2.94 -4.38	44.66 2.70 -2.78	40.95 1.93 -2.53	40.09 1.90 -1.62	39.50 1.59 -1.69
KEDC PORT_JEFF_GT2 24210	42.51 4.45 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.01 4.66 -1.67	55.00 5.55 -10.88	67.34 7.03 -15.80	65.15 5.48 -23.10	65.05 5.52 -23.01	65.89 5.48 -23.84	62.01 5.61 -19.76	58.33 6.22 -15.08	58.98 6.15 -16.23	53.39 6.14 -10.69	57.18 6.10 -14.56	72.15 6.30 -27.42	95.84 6.53 -42.97	94.39 6.13 -44.44	79.29 6.01 -31.86	70.02 5.41 -25.43	67.27 4.67 -26.11	57.92 4.75 -16.59	49.33 4.71 -8.40
KEDC PORT_JEFF_GT3 24211	42.51 4.45 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.01 4.66 -1.67	55.00 5.55 -10.88	67.34 7.03 -15.80	65.15 5.48 -23.10	65.05 5.52 -23.01	65.89 5.48 -23.84	62.01 5.61 -19.76	58.33 6.22 -15.08	58.98 6.15 -16.23	53.39 6.14 -10.69	57.18 6.10 -14.56	72.15 6.30 -27.42	95.84 6.53 -42.97	94.39 6.13 -44.44	79.29 6.01 -31.86	70.02 5.41 -25.43	67.27 4.67 -26.11	57.92 4.75 -16.59	49.33 4.71 -8.40
KEDC_GLWD_GT4 24219	41.57 3.51 -1.88	39.26 3.31 0.00	38.33 3.04 0.00	36.94 2.74 0.00	37.20 2.82 0.00	41.87 3.52 -1.67	53.84 4.40 -10.88	66.01 5.70 -15.80	64.24 4.57 -23.10	64.36 4.82 -23.01	65.27 4.86 -23.84	61.39 4.98 -19.77	57.01 4.89 -15.10	57.62 4.79 -16.23	52.08 4.83 -10.69	55.87 4.78 -14.56	70.77 4.92 -27.42	95.24 5.93 -42.97	93.82 5.56 -44.44	78.63 5.34 -31.86	69.79 5.17 -25.44	66.98 4.38 -26.11	57.55 4.39 -16.59	48.49 3.88 -8.40
KEDC_GLWD_GT5 24220	41.57 3.51 -1.88	39.26 3.31 0.00	38.33 3.04 0.00	36.94 2.74 0.00	37.20 2.82 0.00	41.87 3.52 -1.67	53.84 4.40 -10.88	66.01 5.70 -15.80	64.24 4.57 -23.10	64.36 4.82 -23.01	65.27 4.86 -23.84	61.39 4.98 -19.77	57.01 4.89 -15.10	57.62 4.79 -16.23	52.08 4.83 -10.69	55.87 4.78 -14.56	70.77 4.92 -27.42	95.24 5.93 -42.97	93.82 5.56 -44.44	78.63 5.34 -31.86	69.79 5.17 -25.44	66.98 4.38 -26.11	57.55 4.39 -16.59	48.49 3.88 -8.40
KENSICO____ 23655	40.97 2.93 -1.86	38.57 2.62 0.00	37.69 2.40 0.00	36.39 2.19 0.00	36.65 2.27 0.00	41.22 2.90 -1.64	49.74 3.74 -7.42	51.40 4.90 -1.99	48.76 3.91 -8.29	51.66 4.16 -10.97	51.02 4.20 -10.25	49.80 4.32 -8.84	46.45 4.22 -5.20	45.17 4.14 -4.44	46.23 4.17 -5.49	46.06 4.13 -5.41	51.63 4.23 -8.97	69.21 5.19 -17.68	64.44 4.86 -15.76	58.64 4.68 -12.54	51.61 4.47 -7.96	47.50 3.76 -7.25	44.93 3.73 -4.63	44.31 3.26 -4.83
KIAC_JFK_GT1 23816	41.44 3.40 -1.86	38.97 3.02 0.00	38.05 2.75 0.00	36.73 2.53 0.00	37.00 2.61 0.00	41.77 3.45 -1.64	50.36 4.36 -7.44	52.20 5.70 -1.99	49.07 4.20 -8.30	51.73 4.20 -11.00	55.40 4.10 -14.74	51.17 4.54 -9.99	50.79 4.22 -9.54	48.72 4.06 -8.06	49.21 3.99 -8.66	48.35 4.02 -7.81	51.96 4.53 -9.00	69.38 5.33 -17.71	64.56 4.95 -15.79	58.89 4.89 -12.57	52.11 4.94 -7.99	48.03 4.27 -7.28	45.58 4.35 -4.65	44.92 3.84 -4.86
KIAC_JFK_GT2 23817	41.44 3.40 -1.86	38.97 3.02 0.00	38.05 2.75 0.00	36.73 2.53 0.00	37.00 2.61 0.00	41.77 3.45 -1.64	50.36 4.36 -7.44	52.20 5.70 -1.99	49.07 4.20 -8.30	51.73 4.20 -11.00	55.40 4.10 -14.74	51.17 4.54 -9.99	50.79 4.22 -9.54	48.72 4.06 -8.06	49.21 3.99 -8.66	48.35 4.02 -7.81	51.96 4.53 -9.00	69.38 5.33 -17.71	64.56 4.95 -15.79	58.89 4.89 -12.57	52.11 4.94 -7.99	48.03 4.27 -7.28	45.58 4.35 -4.65	44.92 3.84 -4.86

KINTIGH____ 23543	32.98 -3.44 -0.23	32.89 -3.06 0.00	32.61 -2.68 0.00	31.71 -2.50 0.00	31.77 -2.61 0.00	33.37 -3.52 -0.21	36.68 -2.82 -0.93	42.18 -2.58 -0.25	34.64 -2.96 -1.04	34.86 -2.96 -1.30	34.87 -2.89 -1.19	35.00 -2.67 -1.04	34.96 -2.67 -0.60	34.59 -2.53 -0.51	34.57 -2.63 -0.64	34.49 -2.67 -0.63	36.56 -3.00 -1.12	44.89 -3.66 -2.21	42.45 -3.33 -1.97	39.64 -3.36 -1.57	37.28 -2.90 -1.00	34.40 -2.99 -0.91	34.78 -2.38 -0.58	34.04 -2.79 -0.61
LEDERLE____ 23769	41.02 3.04 -1.80	38.68 2.73 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.82 2.44 0.00	41.36 3.08 -1.59	49.74 3.97 -7.20	51.65 5.21 -1.93	48.73 4.13 -8.03	51.58 4.38 -10.67	50.83 4.42 -9.84	49.79 4.58 -8.57	46.39 4.44 -4.93	45.16 4.36 -4.21	46.20 4.39 -5.25	46.06 4.35 -5.19	51.54 4.42 -8.69	68.99 5.51 -17.14	64.27 5.21 -15.24	58.55 4.97 -12.15	51.68 4.78 -7.72	47.46 3.94 -7.03	44.97 3.91 -4.48	44.35 3.44 -4.69
LINDEN COGEN____ 23786	41.15 3.11 -1.86	38.72 2.77 0.00	37.80 2.51 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.44 3.12 -1.64	50.06 4.05 -7.44	50.41 5.16 -0.74	47.25 4.13 -6.56	50.40 4.38 -9.49	54.66 4.42 -13.68	49.40 4.51 -8.25	49.22 4.41 -7.78	47.08 4.36 -6.12	48.00 4.42 -7.01	46.90 4.35 -6.03	50.30 4.38 -7.49	69.47 5.42 -17.71	65.48 5.17 -16.50	57.45 4.89 -11.13	47.08 4.70 -3.20	45.32 3.98 -4.85	45.19 3.99 -4.63	44.54 3.48 -4.84
LIPA_MISC_IPP 23656	42.41 4.34 -1.88	40.19 4.24 0.00	39.21 3.92 0.00	37.62 3.42 0.00	37.92 3.54 0.00	42.86 4.51 -1.67	54.81 5.36 -10.88	67.12 6.81 -15.80	64.86 5.19 -23.10	64.58 5.04 -23.01	65.38 4.97 -23.84	61.50 5.09 -19.76	58.10 6.00 -15.08	58.76 5.93 -16.23	53.21 5.96 -10.69	57.00 5.92 -14.56	72.00 6.15 -27.42	95.42 6.12 -42.97	94.00 5.74 -44.44	78.92 5.63 -31.86	69.71 5.09 -25.43	66.94 4.34 -26.11	57.63 4.46 -16.59	49.25 4.64 -8.40
LITTLE FALLS__HYD 24013	39.00 2.86 0.04	38.75 2.80 0.00	38.08 2.79 0.00	36.90 2.70 0.00	37.10 2.72 0.00	39.55 2.90 0.03	41.66 3.24 0.15	48.21 3.74 0.04	39.36 2.96 0.17	39.24 2.92 0.21	39.33 2.96 0.20	39.47 3.00 0.17	39.96 3.04 0.10	39.52 3.00 0.08	39.42 2.96 0.10	39.38 2.96 0.10	41.44 3.19 0.18	50.05 4.08 0.36	47.35 3.86 0.32	44.77 3.60 0.26	42.42 3.41 0.16	39.37 3.03 0.15	39.52 3.04 0.10	39.02 2.90 0.10
LI_NEWBRDGE__DRP 323616	41.57 3.51 -1.88	39.29 3.34 0.00	38.36 3.07 0.00	36.90 2.70 0.00	37.17 2.79 0.00	41.87 3.52 -1.66	53.80 4.36 -10.87	65.88 5.56 -15.80	64.13 4.46 -23.10	64.25 4.71 -23.01	65.12 4.72 -23.84	61.24 4.84 -19.76	56.84 4.74 -15.07	57.48 4.65 -16.23	51.93 4.68 -10.69	55.72 4.64 -14.55	70.54 4.69 -27.42	95.05 5.75 -42.97	93.69 5.43 -44.44	78.50 5.22 -31.86	69.63 5.01 -25.43	66.87 4.27 -26.11	57.52 4.35 -16.59	48.53 3.91 -8.40
LONG_LAKE_PHOENIX 24014	35.59 -0.72 -0.13	35.19 -0.75 0.00	34.62 -0.67 0.00	33.52 -0.68 0.00	33.70 -0.69 0.00	36.10 -0.70 -0.11	38.70 -0.39 -0.51	44.52 -0.13 -0.14	36.85 -0.29 -0.57	36.95 -0.29 -0.72	36.97 -0.26 -0.66	37.00 -0.22 -0.58	37.13 -0.22 -0.33	36.63 -0.26 -0.28	36.66 -0.26 -0.35	36.58 -0.29 -0.35	38.82 -0.23 -0.62	47.38 -0.19 -1.22	44.73 -0.18 -1.09	42.05 -0.25 -0.87	39.50 -0.24 -0.55	36.59 -0.40 -0.50	36.49 -0.40 -0.32	36.01 -0.54 -0.33
LOVETT__3 23632	40.42 2.42 -1.81	38.07 2.12 0.00	37.24 1.94 0.00	35.95 1.74 0.00	36.21 1.82 0.00	40.66 2.38 -1.60	49.00 3.20 -7.23	50.77 4.32 -1.94	48.03 3.40 -8.07	50.90 3.65 -10.72	50.14 3.69 -9.88	49.09 3.85 -8.61	45.68 3.70 -4.95	44.45 3.62 -4.23	45.49 3.66 -5.27	45.36 3.62 -5.21	50.81 3.65 -8.73	68.05 4.49 -17.22	63.38 4.25 -15.31	57.73 4.10 -12.21	50.85 3.92 -7.75	46.76 3.21 -7.06	44.26 3.18 -4.50	43.68 2.75 -4.71
LOVETT__4 23642	40.67 2.68 -1.81	38.32 2.37 0.00	37.48 2.19 0.00	36.19 1.98 0.00	36.45 2.06 0.00	40.96 2.68 -1.60	49.31 3.51 -7.23	51.08 4.63 -1.94	48.33 3.69 -8.07	51.20 3.94 -10.73	50.44 3.99 -9.89	49.35 4.10 -8.61	45.98 4.00 -4.95	44.75 3.92 -4.23	45.79 3.95 -5.28	45.65 3.91 -5.22	51.12 3.96 -8.74	68.48 4.91 -17.23	63.73 4.60 -15.32	58.07 4.43 -12.21	51.21 4.27 -7.76	47.05 3.50 -7.06	44.56 3.47 -4.51	43.94 3.01 -4.71
LOVETT__5 23593	40.67 2.68 -1.81	38.32 2.37 0.00	37.48 2.19 0.00	36.19 1.98 0.00	36.45 2.06 0.00	40.96 2.68 -1.60	49.31 3.51 -7.23	51.08 4.63 -1.94	48.33 3.69 -8.07	51.20 3.94 -10.73	50.44 3.99 -9.89	49.35 4.10 -8.61	45.98 4.00 -4.95	44.75 3.92 -4.23	45.79 3.95 -5.28	45.65 3.91 -5.22	51.12 3.96 -8.74	68.48 4.91 -17.23	63.73 4.60 -15.32	58.07 4.43 -12.21	51.21 4.27 -7.76	47.05 3.50 -7.06	44.56 3.47 -4.51	43.94 3.01 -4.71
LOWER RAQUET__HYD 24057	35.13 -1.05 0.00	35.05 -0.90 0.00	34.24 -1.06 0.00	33.52 -0.68 0.00	33.56 -0.83 0.00	35.77 -0.92 0.00	36.87 -1.70 0.00	41.44 -3.07 0.00	34.81 -1.76 0.00	34.92 -1.61 0.00	34.88 -1.68 0.00	34.99 -1.65 0.00	35.51 -1.52 0.00	35.06 -1.54 0.00	35.03 -1.54 0.00	35.03 -1.50 0.00	36.55 -1.88 0.00	43.37 -2.97 0.00	40.92 -2.89 0.00	38.78 -2.65 0.00	37.02 -2.15 0.00	35.10 -1.39 0.00	35.26 -1.32 0.00	35.17 -1.05 0.00
LOWER__HUDSON 24059	41.07 2.53 -2.36	38.36 2.41 0.00	37.59 2.29 0.00	36.25 2.05 0.00	36.58 2.20 0.00	41.40 2.64 -2.08	50.53 2.55 -9.41	49.93 2.89 -2.52	49.34 2.27 -10.51	52.20 2.16 -13.52	51.22 2.19 -12.46	49.65 2.16 -10.85	45.53 2.26 -6.24	44.16 2.23 -5.33	45.41 2.19 -6.65	45.29 2.19 -6.57	52.18 2.38 -11.37	71.54 2.78 -22.42	66.43 2.67 -19.94	59.77 2.44 -15.89	51.59 2.31 -10.10	47.87 2.19 -9.19	44.74 2.30 -5.87	44.41 2.06 -6.13
LWR__OSWEGATCHIE_HYD 23850	35.49 -0.69 0.00	35.30 -0.65 0.00	34.55 -0.74 0.00	33.72 -0.48 0.00	33.80 -0.58 0.00	36.13 -0.55 0.00	37.76 -0.81 0.00	43.18 -1.34 0.00	35.80 -0.77 0.00	35.83 -0.69 0.00	35.91 -0.66 0.00	35.98 -0.66 0.00	36.47 -0.56 0.00	35.94 -0.66 0.00	35.87 -0.69 0.00	35.83 -0.69 0.00	37.74 -0.69 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.39 -1.04 0.00	38.36 -0.82 0.00	35.83 -0.66 0.00	35.88 -0.69 0.00	35.53 -0.69 0.00
LYONS_FALL_HYD 23570	36.22 0.04 0.00	35.95 0.00 0.00	35.26 -0.04 0.00	34.27 0.07 0.00	34.38 0.00 0.00	36.83 0.15 0.00	38.92 0.35 0.00	45.09 0.58 0.00	37.00 0.44 0.00	36.96 0.44 0.00	37.08 0.51 0.00	37.15 0.51 0.00	37.58 0.56 0.00	37.04 0.44 0.00	36.97 0.40 0.00	36.89 0.37 0.00	39.05 0.61 0.00	47.22 0.88 0.00	44.60 0.79 0.00	42.13 0.70 0.00	39.81 0.63 0.00	36.82 0.33 0.00	36.79 0.22 0.00	36.25 0.04 0.00
MADISON__COUNTY_LFGE 323628	36.68 0.43 -0.06	36.34 0.40 0.00	35.68 0.39 0.00	34.61 0.41 0.00	34.80 0.41 0.00	37.25 0.51 -0.05	39.70 0.89 -0.24	45.91 1.34 -0.07	37.79 0.95 -0.27	37.82 0.95 -0.34	37.90 1.02 -0.31	37.97 1.06 -0.27	38.26 1.07 -0.16	37.72 0.99 -0.13	37.68 0.95 -0.17	37.61 0.91 -0.17	39.88 1.15 -0.29	48.45 1.53 -0.58	45.77 1.45 -0.52	43.12 1.28 -0.41	40.62 1.18 -0.26	37.53 0.80 -0.24	37.46 0.73 -0.15	36.92 0.54 -0.16
MAPLE RIDGE_WT_1 323574	35.80 -0.29 0.09	35.70 -0.25 0.00	35.01 -0.28 0.00	33.93 -0.27 0.00	34.04 -0.34 0.00	36.20 -0.40 0.08	37.62 -0.58 0.37	43.84 -0.58 0.10	35.67 -0.48 0.42	35.47 -0.47 0.58	35.56 -0.48 0.53	35.74 -0.44 0.46	36.31 -0.44 0.27	35.93 -0.44 0.23	35.84 -0.44 0.28	35.88 -0.37 0.28	37.67 -0.31 0.45	45.13 -0.32 0.89	42.76 -0.26 0.79	40.55 -0.25 0.63	38.51 -0.27 0.40	35.83 -0.29 0.36	35.98 -0.37 0.23	35.58 -0.40 0.24

MAPLE RIDGE_WT_2 323611	35.80 -0.29 0.09	35.70 -0.25 0.00	35.01 -0.28 0.00	33.93 -0.27 0.00	34.04 -0.34 0.00	36.20 -0.40 0.08	37.62 -0.58 0.37	43.84 -0.58 0.10	35.67 -0.48 0.42	35.47 -0.47 0.58	35.56 -0.48 0.53	35.74 -0.44 0.46	36.31 -0.44 0.27	35.93 -0.44 0.23	35.84 -0.44 0.28	35.88 -0.37 0.28	37.67 -0.31 0.45	45.13 -0.32 0.89	42.76 -0.26 0.79	40.55 -0.25 0.63	38.51 -0.27 0.40	35.83 -0.29 0.36	35.98 -0.37 0.23	35.58 -0.40 0.24
MG INDUSTRY___DRP 24185	40.30 1.77 -2.35	37.57 1.62 0.00	36.88 1.59 0.00	35.60 1.40 0.00	35.86 1.48 0.00	40.51 1.76 -2.07	49.80 1.85 -9.37	49.25 2.23 -2.51	48.78 1.76 -10.46	51.74 1.75 -13.46	50.73 1.76 -12.41	49.24 1.80 -10.81	45.02 1.78 -6.21	43.70 1.79 -5.31	44.98 1.79 -6.62	44.83 1.75 -6.55	51.56 1.81 -11.32	70.84 2.18 -22.33	65.73 2.06 -19.86	59.20 1.95 -15.83	51.11 1.88 -10.05	47.36 1.71 -9.15	44.17 1.76 -5.84	43.84 1.52 -6.11
MID___OSWEGATCHIE_HYD 23849	35.49 -0.69 0.00	35.30 -0.65 0.00	34.55 -0.74 0.00	33.72 -0.48 0.00	33.80 -0.58 0.00	36.13 -0.55 0.00	37.76 -0.81 0.00	43.18 -1.34 0.00	35.80 -0.77 0.00	35.83 -0.69 0.00	35.91 -0.66 0.00	35.98 -0.66 0.00	36.47 -0.56 0.00	35.94 -0.66 0.00	35.87 -0.69 0.00	35.83 -0.69 0.00	37.74 -0.69 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.39 -1.04 0.00	38.36 -0.82 0.00	35.83 -0.66 0.00	35.88 -0.69 0.00	35.53 -0.69 0.00
MID___RAQUETTE_HYD 23851	35.13 -1.05 0.00	35.05 -0.90 0.00	34.24 -1.06 0.00	33.52 -0.68 0.00	33.56 -0.83 0.00	35.77 -0.92 0.00	36.87 -1.70 0.00	41.44 -3.07 0.00	34.81 -1.76 0.00	34.92 -1.61 0.00	34.88 -1.68 0.00	34.99 -1.65 0.00	35.51 -1.52 0.00	35.06 -1.54 0.00	35.03 -1.54 0.00	35.03 -1.50 0.00	36.55 -1.88 0.00	43.37 -2.97 0.00	40.92 -2.89 0.00	38.78 -2.65 0.00	37.02 -2.15 0.00	35.10 -1.39 0.00	35.26 -1.32 0.00	35.17 -1.05 0.00
MILLIKEN___1 23584	34.45 -2.06 -0.34	33.83 -2.12 0.00	33.32 -1.98 0.00	32.32 -1.88 0.00	32.49 -1.89 0.00	35.00 -1.98 -0.30	38.41 -1.50 -1.34	43.58 -1.29 -0.36	36.71 -1.35 -1.50	37.04 -1.35 -1.87	37.01 -1.28 -1.72	36.97 -1.17 -1.50	36.63 -1.26 -0.86	36.02 -1.32 -0.74	36.13 -1.35 -0.92	36.01 -1.42 -0.91	38.74 -1.31 -1.62	48.19 -1.34 -3.19	45.38 -1.27 -2.84	42.37 -1.33 -2.26	39.29 -1.33 -1.44	36.23 -1.57 -1.31	35.73 -1.68 -0.84	35.14 -1.96 -0.87
MILLIKEN___2 23585	34.45 -2.06 -0.34	33.83 -2.12 0.00	33.32 -1.98 0.00	32.32 -1.88 0.00	32.49 -1.89 0.00	35.00 -1.98 -0.30	38.41 -1.50 -1.34	43.58 -1.29 -0.36	36.71 -1.35 -1.50	37.04 -1.35 -1.87	37.01 -1.28 -1.72	36.97 -1.17 -1.50	36.63 -1.26 -0.86	36.02 -1.32 -0.74	36.13 -1.35 -0.92	36.01 -1.42 -0.91	38.74 -1.31 -1.62	48.19 -1.34 -3.19	45.38 -1.27 -2.84	42.37 -1.33 -2.26	39.29 -1.33 -1.44	36.23 -1.57 -1.31	35.73 -1.68 -0.84	35.14 -1.96 -0.87
MILLIKEN___DIESEL 23629	34.45 -2.06 -0.34	33.83 -2.12 0.00	33.32 -1.98 0.00	32.32 -1.88 0.00	32.49 -1.89 0.00	35.00 -1.98 -0.30	38.41 -1.50 -1.34	43.58 -1.29 -0.36	36.71 -1.35 -1.50	37.04 -1.35 -1.87	37.01 -1.28 -1.72	36.97 -1.17 -1.50	36.63 -1.26 -0.86	36.02 -1.32 -0.74	36.13 -1.35 -0.92	36.01 -1.42 -0.91	38.74 -1.31 -1.62	48.19 -1.34 -3.19	45.38 -1.27 -2.84	42.37 -1.33 -2.26	39.29 -1.33 -1.44	36.23 -1.57 -1.31	35.73 -1.68 -0.84	35.14 -1.96 -0.87
MILLSEAT___LFGE 323607	33.94 -2.50 -0.25	33.90 -2.05 0.00	33.64 -1.66 0.00	32.59 -1.61 0.00	32.73 -1.65 0.00	34.34 -2.57 -0.22	38.12 -1.47 -1.01	44.12 -0.67 -0.27	36.16 -1.54 -1.13	36.43 -1.50 -1.40	36.43 -1.43 -1.29	36.44 -1.32 -1.12	36.34 -1.33 -0.64	35.94 -1.21 -0.55	35.90 -1.35 -0.69	35.78 -1.42 -0.68	37.96 -1.69 -1.22	46.80 -1.95 -2.41	44.25 -1.71 -2.14	41.19 -1.95 -1.71	38.74 -1.53 -1.09	35.69 -1.79 -0.99	36.11 -1.10 -0.63	35.21 -1.67 -0.66
MODEL_CITY_ENERGY 24167	33.26 -3.18 -0.27	33.25 -2.70 0.00	33.04 -2.26 0.00	32.01 -2.19 0.00	32.15 -2.23 0.00	33.62 -3.30 -0.24	37.25 -2.39 -1.07	42.89 -1.91 -0.29	35.05 -2.71 -1.19	35.39 -2.63 -1.49	35.34 -2.60 -1.37	35.56 -2.27 -1.20	35.42 -2.30 -0.69	35.07 -2.12 -0.59	35.07 -2.23 -0.73	34.95 -2.30 -0.72	37.03 -2.69 -1.29	45.59 -3.29 -2.54	43.18 -2.89 -2.26	40.20 -3.02 -1.80	37.82 -2.51 -1.14	34.83 -2.70 -1.04	35.37 -1.87 -0.66	34.56 -2.35 -0.70
MODERN_LFGE___ 323580	33.26 -3.18 -0.27	33.25 -2.70 0.00	33.04 -2.26 0.00	32.01 -2.19 0.00	32.15 -2.23 0.00	33.62 -3.30 -0.24	37.25 -2.39 -1.07	42.89 -1.91 -0.29	35.05 -2.71 -1.19	35.39 -2.63 -1.49	35.34 -2.60 -1.37	35.56 -2.27 -1.20	35.42 -2.30 -0.69	35.07 -2.12 -0.59	35.07 -2.23 -0.73	34.95 -2.30 -0.72	37.03 -2.69 -1.29	45.59 -3.29 -2.54	43.18 -2.89 -2.26	40.20 -3.02 -1.80	37.82 -2.51 -1.14	34.83 -2.70 -1.04	35.37 -1.87 -0.66	34.56 -2.35 -0.70
MOHAWK_PAPER___DRP 24187	40.79 2.21 -2.41	38.03 2.08 0.00	37.31 2.01 0.00	36.01 1.81 0.00	36.31 1.93 0.00	41.08 2.27 -2.12	50.26 2.08 -9.61	49.49 2.40 -2.57	49.15 1.86 -10.72	52.06 1.75 -13.78	51.02 1.76 -12.70	49.46 1.76 -11.06	45.20 1.81 -6.36	43.86 1.83 -5.43	45.13 1.79 -6.78	45.02 1.79 -6.70	51.92 1.88 -11.60	71.49 2.27 -22.88	66.31 2.15 -20.35	59.63 1.99 -16.22	51.32 1.84 -10.30	47.69 1.82 -9.38	44.43 1.87 -5.98	44.07 1.59 -6.26
MONGAUP___HYD 23641	41.15 3.26 -1.71	39.00 3.06 0.00	38.15 2.86 0.00	36.90 2.70 0.00	37.13 2.75 0.00	41.46 3.26 -1.51	49.49 4.09 -6.83	51.51 5.16 -1.83	48.28 4.10 -7.62	50.84 4.24 -10.08	50.13 4.28 -9.29	49.09 4.36 -8.09	46.01 4.33 -4.65	44.82 4.25 -3.97	45.80 4.28 -4.95	45.70 4.27 -4.90	51.18 4.50 -8.25	68.36 5.75 -16.27	63.63 5.35 -14.47	58.02 5.05 -11.53	51.29 4.78 -7.33	47.17 4.01 -6.67	44.74 3.91 -4.26	44.18 3.51 -4.45
MONTAUK___DIESEL 23721	44.32 6.26 -1.88	41.99 6.04 0.00	41.01 5.72 0.00	39.30 5.10 0.00	39.61 5.23 0.00	45.06 6.71 -1.67	57.43 7.98 -10.88	70.33 10.02 -15.80	67.38 7.72 -23.10	67.02 7.49 -23.01	67.72 7.31 -23.84	63.80 7.40 -19.76	60.73 8.63 -15.08	61.36 8.53 -16.23	55.77 8.52 -10.69	59.59 8.51 -14.56	75.15 9.30 -27.42	99.32 10.01 -42.97	97.68 9.42 -44.44	82.15 8.87 -31.86	72.61 7.99 -25.43	69.38 6.79 -26.11	59.82 6.66 -16.59	51.28 6.66 -8.40
MUNSVILLE_WIND_PWR 323609	38.88 2.13 -0.56	38.03 2.08 0.00	37.31 2.01 0.00	36.39 2.19 0.00	36.45 2.06 0.00	39.64 2.46 -0.50	44.25 3.43 -2.25	49.66 4.54 -0.60	42.33 3.25 -2.51	42.83 3.18 -3.13	42.81 3.36 -2.89	42.60 3.44 -2.51	41.91 3.44 -1.44	41.02 3.18 -1.23	41.21 3.11 -1.54	41.01 2.96 -1.52	44.83 3.69 -2.71	56.65 4.96 -5.35	53.26 4.69 -4.76	49.53 4.31 -3.79	45.47 3.88 -2.41	41.53 2.85 -2.19	40.64 2.67 -1.40	39.93 2.25 -1.46
N SALMON___HYD 24042	35.35 -0.83 0.00	35.34 -0.61 0.00	34.45 -0.85 0.00	33.86 -0.34 0.00	33.87 -0.52 0.00	36.32 -0.37 0.00	38.07 -0.50 0.00	43.13 -1.38 0.00	35.72 -0.84 0.00	35.91 -0.62 0.00	35.80 -0.77 0.00	35.87 -0.77 0.00	36.29 -0.74 0.00	35.87 -0.73 0.00	35.76 -0.80 0.00	35.94 -0.58 0.00	37.59 -0.85 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.47 -0.95 0.00	38.20 -0.98 0.00	35.98 -0.51 0.00	35.95 -0.62 0.00	35.82 -0.40 0.00
N.E._GEN_SANDY PD 24062	40.68 2.35 -2.15	38.10 2.16 0.00	37.34 2.05 0.00	36.08 1.88 0.00	36.90 1.96 -0.56	40.41 2.38 -1.34	49.85 2.70 -8.58	50.06 3.25 -2.30	48.77 2.63 -9.57	51.62 2.67 -12.42	50.72 2.71 -11.45	49.36 2.75 -9.97	45.50 2.74 -5.73	44.21 2.71 -4.90	45.38 2.71 -6.11	45.27 2.70 -6.04	51.56 2.77 -10.36	70.06 3.29 -20.43	65.14 3.15 -18.17	58.89 2.98 -14.48	51.24 2.86 -9.20	47.38 2.52 -8.37	44.47 2.60 -5.30	44.17 2.32 -5.63

NARROWS_GT1_1 24228	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_2 24229	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_3 24230	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_4 24231	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_5 24232	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_6 24233	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NARROWS_GT1_7 24234	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85

NEG CAPITAL___MECHNVIL 23645	41.22 2.68 -2.36	38.50 2.55 0.00	37.69 2.40 0.00	36.32 2.12 0.00	36.69 2.30 0.00	41.55 2.79 -2.09	50.78 2.78 -9.43	50.29 3.25 -2.53	49.62 2.52 -10.53	52.53 2.45 -13.55	51.50 2.45 -12.49	49.97 2.45 -10.88	45.80 2.52 -6.25	44.43 2.49 -5.34	45.68 2.45 -6.66	45.56 2.45 -6.59	52.59 2.77 -11.39	72.10 3.29 -22.47	66.91 3.11 -19.98	60.17 2.82 -15.93	51.92 2.62 -10.12	48.14 2.44 -9.21	45.05 2.60 -5.88	44.64 2.28 -6.14
NEG CENTRAL_HIGH_ACRES 23767	34.11 -2.28 -0.20	33.83 -2.12 0.00	33.42 -1.87 0.00	32.42 -1.78 0.00	32.53 -1.86 0.00	34.55 -2.31 -0.18	37.73 -1.66 -0.82	43.40 -1.34 -0.22	35.87 -1.61 -0.91	36.09 -1.57 -1.14	36.08 -1.54 -1.05	36.16 -1.39 -0.91	36.14 -1.41 -0.53	35.70 -1.35 -0.45	35.70 -1.43 -0.56	35.62 -1.46 -0.55	37.84 -1.58 -0.99	46.48 -1.81 -1.95	43.92 -1.62 -1.73	41.02 -1.78 -1.38	38.49 -1.57 -0.88	35.61 -1.68 -0.80	35.62 -1.46 -0.51	34.94 -1.81 -0.53
NEG CENTRAL___DRP 24199	35.49 -0.90 -0.21	35.08 -0.86 0.00	34.62 -0.67 0.00	33.52 -0.68 0.00	33.70 -0.69 0.00	36.03 -0.84 -0.19	39.23 -0.19 -0.85	45.01 0.27 -0.23	37.29 -0.22 -0.95	37.53 -0.18 -1.18	37.54 -0.11 -1.09	37.63 0.04 -0.95	37.53 -0.04 -0.55	37.03 -0.04 -0.47	37.07 -0.07 -0.58	36.92 -0.18 -0.57	39.38 -0.08 -1.03	48.45 0.09 -2.02	45.74 0.13 -1.80	42.78 -0.08 -1.43	40.05 -0.04 -0.91	36.95 -0.36 -0.83	36.81 -0.29 -0.53	36.19 -0.58 -0.55
NEG CENTRAL___INDECK 23768	35.90 -0.58 -0.30	35.62 -0.32 0.00	35.29 0.00 0.00	34.20 0.00 0.00	34.35 -0.03 0.00	36.47 -0.48 -0.26	40.53 0.77 -1.19	46.57 1.74 -0.32	38.48 0.59 -1.33	38.77 0.58 -1.66	38.75 0.66 -1.53	38.89 0.92 -1.33	38.61 0.81 -0.77	38.10 0.84 -0.66	38.11 0.73 -0.82	37.99 0.66 -0.81	40.56 0.69 -1.44	50.34 1.16 -2.84	47.52 1.18 -2.53	44.19 0.75 -2.01	41.28 0.82 -1.28	37.98 0.33 -1.17	37.98 0.66 -0.74	37.10 0.11 -0.78
NEG CENTRAL___SENECA 23627	35.56 -0.87 -0.24	35.19 -0.75 0.00	34.76 -0.53 0.00	33.65 -0.55 0.00	33.83 -0.55 0.00	36.13 -0.77 -0.22	39.66 0.12 -0.98	45.53 0.76 -0.26	37.69 0.04 -1.09	37.96 0.07 -1.36	37.96 0.15 -1.25	38.02 0.29 -1.09	37.87 0.22 -0.63	37.36 0.22 -0.54	37.38 0.15 -0.67	37.22 0.04 -0.66	39.72 0.12 -1.18	49.08 0.42 -2.32	46.32 0.44 -2.07	43.24 0.17 -1.65	40.42 0.20 -1.05	37.22 -0.22 -0.95	37.11 -0.07 -0.61	36.42 -0.43 -0.64
NEG CENTRAL___STATE_STREET 24147	35.89 -0.51 -0.21	35.41 -0.54 0.00	34.94 -0.35 0.00	33.83 -0.38 0.00	34.00 -0.38 0.00	36.43 -0.44 -0.19	39.62 0.19 -0.86	45.50 0.76 -0.23	37.78 0.26 -0.96	38.01 0.29 -1.19	38.03 0.37 -1.10	38.11 0.51 -0.96	38.02 0.44 -0.55	37.44 0.37 -0.47	37.48 0.33 -0.59	37.36 0.26 -0.58	39.89 0.42 -1.03	49.16 0.79 -2.04	46.41 0.79 -1.81	43.41 0.54 -1.44	40.57 0.47 -0.92	37.40 0.07 -0.84	37.14 0.04 -0.53	36.45 -0.33 -0.56
NEG MILLWOOD___DRP 24198	41.23 3.15 -1.90	38.82 2.88 0.00	37.94 2.65 0.00	36.73 2.53 0.00	36.93 2.54 0.00	41.52 3.15 -1.68	50.26 4.09 -7.60	51.76 5.21 -2.03	49.18 4.13 -8.48	52.13 4.42 -11.18	51.37 4.50 -10.31	50.19 4.58 -8.97	46.70 4.52 -5.16	45.40 4.39 -4.41	46.49 4.42 -5.50	46.35 4.38 -5.44	52.03 4.42 -9.18	70.04 5.61 -18.10	65.17 5.26 -16.10	59.31 5.05 -12.83	52.11 4.78 -8.15	47.96 4.05 -7.42	45.30 3.99 -4.73	44.79 3.62 -4.95
NEG NORTH_FLCN_SEA 23793	35.78 -0.40 0.00	35.73 -0.22 0.00	34.91 -0.39 0.00	34.17 -0.03 0.00	34.25 -0.14 0.00	36.65 -0.04 0.00	38.42 -0.15 0.00	43.71 -0.80 0.00	36.09 -0.48 0.00	36.23 -0.29 0.00	36.13 -0.44 0.00	36.20 -0.44 0.00	36.62 -0.41 0.00	36.24 -0.37 0.00	36.13 -0.44 0.00	36.23 -0.29 0.00	37.93 -0.50 0.00	45.74 -0.60 0.00	43.20 -0.61 0.00	40.93 -0.50 0.00	38.59 -0.59 0.00	36.27 -0.22 0.00	36.28 -0.29 0.00	36.15 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	35.20 -0.98 0.00	35.12 -0.83 0.00	34.34 -0.95 0.00	33.59 -0.62 0.00	33.63 -0.76 0.00	35.99 -0.70 0.00	37.61 -0.96 0.00	42.73 -1.78 0.00	35.36 -1.21 0.00	35.50 -1.02 0.00	35.39 -1.17 0.00	35.43 -1.21 0.00	35.84 -1.18 0.00	35.47 -1.13 0.00	35.39 -1.17 0.00	35.47 -1.06 0.00	37.16 -1.27 0.00	44.76 -1.58 0.00	42.24 -1.58 0.00	40.06 -1.37 0.00	37.77 -1.41 0.00	35.54 -0.95 0.00	35.51 -1.06 0.00	35.46 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	35.53 -0.65 0.00	35.52 -0.43 0.00	34.66 -0.64 0.00	34.00 -0.21 0.00	34.04 -0.34 0.00	36.46 -0.22 0.00	38.34 -0.23 0.00	43.58 -0.93 0.00	35.94 -0.62 0.00	36.12 -0.40 0.00	36.02 -0.55 0.00	36.05 -0.59 0.00	36.47 -0.56 0.00	36.09 -0.51 0.00	35.98 -0.59 0.00	36.12 -0.40 0.00	37.82 -0.61 0.00	45.64 -0.70 0.00	43.07 -0.74 0.00	40.85 -0.58 0.00	38.47 -0.71 0.00	36.16 -0.33 0.00	36.14 -0.44 0.00	36.04 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	35.53 -0.65 0.00	35.52 -0.43 0.00	34.66 -0.64 0.00	34.00 -0.21 0.00	34.04 -0.34 0.00	36.46 -0.22 0.00	38.34 -0.23 0.00	43.58 -0.93 0.00	35.94 -0.62 0.00	36.12 -0.40 0.00	36.02 -0.55 0.00	36.05 -0.59 0.00	36.47 -0.56 0.00	36.09 -0.51 0.00	35.98 -0.59 0.00	36.12 -0.40 0.00	37.82 -0.61 0.00	45.64 -0.70 0.00	43.07 -0.74 0.00	40.85 -0.58 0.00	38.47 -0.71 0.00	36.16 -0.33 0.00	36.14 -0.44 0.00	36.04 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	35.53 -0.65 0.00	35.52 -0.43 0.00	34.66 -0.64 0.00	34.00 -0.21 0.00	34.04 -0.34 0.00	36.46 -0.22 0.00	38.34 -0.23 0.00	43.58 -0.93 0.00	35.94 -0.62 0.00	36.12 -0.40 0.00	36.02 -0.55 0.00	36.05 -0.59 0.00	36.47 -0.56 0.00	36.09 -0.51 0.00	35.98 -0.59 0.00	36.12 -0.40 0.00	37.82 -0.61 0.00	45.64 -0.70 0.00	43.07 -0.74 0.00	40.85 -0.58 0.00	38.47 -0.71 0.00	36.16 -0.33 0.00	36.14 -0.44 0.00	36.04 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	33.33 -3.11 -0.26	33.36 -2.59 0.00	33.11 -2.19 0.00	32.12 -2.09 0.00	32.22 -2.17 0.00	33.72 -3.19 -0.23	37.35 -2.28 -1.06	43.02 -1.78 -0.28	35.15 -2.60 -1.18	35.48 -2.52 -1.47	35.44 -2.49 -1.36	35.66 -2.16 -1.18	35.52 -2.18 -0.68	35.17 -2.01 -0.58	35.17 -2.12 -0.72	35.02 -2.23 -0.72	37.13 -2.57 -1.27	45.75 -3.10 -2.51	43.29 -2.76 -2.24	40.31 -2.90 -1.78	37.92 -2.39 -1.13	34.93 -2.59 -1.03	35.44 -1.79 -0.66	34.66 -2.25 -0.69
NEG WEST___LANCASTR 23811	33.39 -3.11 -0.32	33.25 -2.70 0.00	32.96 -2.33 0.00	31.91 -2.29 0.00	32.11 -2.27 0.00	33.85 -3.12 -0.29	37.78 -2.08 -1.29	43.08 -1.78 -0.35	35.56 -2.45 -1.44	35.88 -2.45 -1.80	35.78 -2.45 -1.66	36.00 -2.09 -1.45	35.67 -2.18 -0.83	35.23 -2.09 -0.71	35.29 -2.16 -0.89	35.14 -2.26 -0.88	37.46 -2.54 -1.56	46.54 -2.87 -3.08	44.01 -2.54 -2.74	40.88 -2.73 -2.18	38.33 -2.23 -1.39	35.12 -2.63 -1.26	35.33 -2.05 -0.81	34.71 -2.35 -0.84
NEG_PENN_ALLEGHNY 23528	36.95 0.14 -0.62	36.09 0.14 0.00	35.54 0.25 0.00	34.37 0.17 0.00	34.59 0.21 0.00	37.41 0.18 -0.55	41.86 0.81 -2.48	46.42 1.25 -0.66	40.03 0.69 -2.77	40.64 0.66 -3.46	40.45 0.69 -3.19	40.22 0.81 -2.78	39.33 0.70 -1.60	38.66 0.70 -1.36	38.96 0.69 -1.70	38.79 0.58 -1.68	42.16 0.73 -3.00	53.23 0.97 -5.92	50.04 0.96 -5.26	46.41 0.79 -4.19	42.70 0.86 -2.66	39.35 0.44 -2.42	38.67 0.55 -1.55	38.20 0.36 -1.62
NEG___GEN_MONROE 24207	34.85 -1.56 -0.22	34.65 -1.29 0.00	34.31 -0.99 0.00	33.28 -0.92 0.00	33.39 -1.00 0.00	35.30 -1.58 -0.20	38.88 -0.58 -0.88	44.97 0.22 -0.24	36.97 -0.59 -0.99	37.21 -0.55 -1.23	37.22 -0.48 -1.13	37.26 -0.37 -0.99	37.18 -0.41 -0.57	36.76 -0.33 -0.48	36.73 -0.44 -0.60	36.61 -0.51 -0.60	38.92 -0.58 -1.07	47.89 -0.56 -2.11	45.25 -0.44 -1.87	42.18 -0.75 -1.49	39.62 -0.51 -0.95	36.55 -0.80 -0.86	36.72 -0.40 -0.55	35.85 -0.94 -0.58

NEPA__ENERGY 23901	33.65 -2.89 -0.37	33.47 -2.48 0.00	33.14 -2.15 0.00	32.08 -2.12 0.00	32.35 -2.03 0.00	34.18 -2.82 -0.32	37.95 -2.08 -1.46	42.72 -2.18 -0.39	35.60 -2.60 -1.63	35.90 -2.67 -2.04	35.81 -2.63 -1.88	36.08 -2.20 -1.64	35.49 -2.48 -0.94	34.99 -2.42 -0.80	35.15 -2.41 -1.00	34.93 -2.59 -0.99	37.36 -2.84 -1.77	46.58 -3.24 -3.49	43.94 -2.98 -3.10	40.83 -3.07 -2.47	38.28 -2.47 -1.57	34.96 -2.96 -1.43	35.15 -2.34 -0.91	34.85 -2.32 -0.95
NEVERSINK__HYD 23608	38.84 1.05 -1.61	36.85 0.90 0.00	36.11 0.81 0.00	34.99 0.79 0.00	35.14 0.76 0.00	39.13 1.03 -1.42	46.53 1.54 -6.42	48.28 2.05 -1.72	45.27 1.54 -7.17	46.84 1.35 -8.96	46.21 1.39 -8.26	45.26 1.43 -7.19	42.53 1.37 -4.14	41.49 1.35 -3.53	42.36 1.39 -4.41	42.31 1.42 -4.36	48.15 1.96 -7.76	64.14 2.50 -15.30	59.65 2.23 -13.60	54.46 2.20 -10.84	48.10 2.04 -6.89	44.33 1.57 -6.27	42.22 1.65 -4.00	41.81 1.41 -4.18
NEWTON__FALLS_HYD 23847	35.49 -0.69 0.00	35.30 -0.65 0.00	34.55 -0.74 0.00	33.72 -0.48 0.00	33.80 -0.58 0.00	36.13 -0.55 0.00	37.76 -0.81 0.00	43.18 -1.34 0.00	35.80 -0.77 0.00	35.83 -0.69 0.00	35.91 -0.66 0.00	35.98 -0.66 0.00	36.47 -0.56 0.00	35.94 -0.66 0.00	35.87 -0.69 0.00	35.83 -0.69 0.00	37.74 -0.69 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.39 -1.04 0.00	38.36 -0.82 0.00	35.83 -0.66 0.00	35.88 -0.69 0.00	35.53 -0.69 0.00
NIAGARA____ 23760	32.97 -3.47 -0.26	33.00 -2.95 0.00	32.79 -2.51 0.00	31.81 -2.39 0.00	31.91 -2.48 0.00	33.32 -3.59 -0.23	36.85 -2.78 -1.05	42.35 -2.45 -0.28	34.63 -3.11 -1.18	34.93 -3.07 -1.47	34.92 -3.00 -1.35	35.07 -2.75 -1.18	35.00 -2.70 -0.68	34.65 -2.53 -0.58	34.65 -2.63 -0.72	34.54 -2.70 -0.71	36.59 -3.11 -1.27	45.00 -3.85 -2.51	42.58 -3.46 -2.23	39.68 -3.52 -1.78	37.33 -2.98 -1.13	34.45 -3.07 -1.03	35.00 -2.23 -0.66	34.22 -2.68 -0.69
NINE_MILE_1 23575	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.16 -1.13 0.00	33.11 -1.09 0.00	33.28 -1.10 0.00	35.56 -1.21 -0.09	37.95 -1.04 -0.42	43.65 -0.98 -0.11	36.08 -0.95 -0.47	36.16 -0.95 -0.59	36.19 -0.91 -0.54	36.23 -0.88 -0.47	36.41 -0.89 -0.27	35.95 -0.88 -0.23	35.94 -0.91 -0.29	35.90 -0.91 -0.29	37.98 -0.96 -0.51	46.23 -1.11 -1.00	43.70 -1.01 -0.89	41.10 -1.04 -0.71	38.69 -0.94 -0.45	35.91 -0.99 -0.41	35.89 -0.95 -0.26	35.48 -1.01 -0.27
NINE_MILE_2 23744	35.09 -1.19 -0.10	34.76 -1.19 0.00	34.16 -1.13 0.00	33.11 -1.09 0.00	33.28 -1.10 0.00	35.56 -1.21 -0.09	37.94 -1.04 -0.42	43.65 -0.98 -0.11	36.08 -0.95 -0.46	36.16 -0.95 -0.58	36.18 -0.91 -0.53	36.22 -0.88 -0.46	36.40 -0.89 -0.27	35.95 -0.88 -0.23	35.93 -0.91 -0.28	35.90 -0.91 -0.28	37.97 -0.96 -0.50	46.22 -1.11 -0.99	43.69 -1.01 -0.88	41.09 -1.04 -0.70	38.68 -0.94 -0.45	35.91 -0.99 -0.41	35.88 -0.95 -0.26	35.47 -1.01 -0.27
NM_CAPITAL__DRP 24208	40.73 2.17 -2.38	37.96 2.01 0.00	37.24 1.94 0.00	35.98 1.78 0.00	36.24 1.86 0.00	41.02 2.24 -2.10	50.01 1.93 -9.51	49.20 2.14 -2.55	48.86 1.68 -10.61	51.71 1.53 -13.65	50.64 1.50 -12.58	49.10 1.50 -10.95	44.92 1.59 -6.30	43.56 1.57 -5.38	44.85 1.57 -6.71	44.70 1.53 -6.64	51.53 1.61 -11.49	70.89 1.90 -22.65	65.75 1.80 -20.14	59.14 1.66 -16.06	50.95 1.57 -10.20	47.34 1.57 -9.28	44.11 1.61 -5.93	43.79 1.38 -6.19
NM_CENTRAL__DRP 24181	35.86 -0.47 -0.15	35.44 -0.50 0.00	34.91 -0.39 0.00	33.79 -0.41 0.00	33.97 -0.41 0.00	36.37 -0.44 -0.13	39.13 -0.04 -0.60	44.98 0.31 -0.16	37.27 0.04 -0.67	37.40 0.04 -0.83	37.44 0.11 -0.77	37.45 0.15 -0.67	37.56 0.15 -0.38	37.04 0.11 -0.33	37.08 0.11 -0.41	36.97 0.04 -0.40	39.27 0.12 -0.72	47.99 0.23 -1.42	45.34 0.26 -1.26	42.56 0.12 -1.01	39.94 0.12 -0.64	36.96 -0.11 -0.58	36.87 -0.07 -0.37	36.35 -0.25 -0.39
NM_FRONTIER__DRP 24179	33.12 -3.33 -0.27	33.14 -2.80 0.00	32.93 -2.36 0.00	31.94 -2.26 0.00	32.05 -2.34 0.00	33.47 -3.45 -0.24	37.06 -2.58 -1.07	42.57 -2.23 -0.29	34.80 -2.96 -1.20	35.13 -2.89 -1.49	35.08 -2.85 -1.37	35.27 -2.56 -1.19	35.20 -2.52 -0.69	34.85 -2.34 -0.59	34.88 -2.41 -0.73	34.73 -2.52 -0.72	36.80 -2.92 -1.29	45.28 -3.61 -2.55	42.89 -3.20 -2.27	39.92 -3.31 -1.81	37.55 -2.78 -1.15	34.65 -2.88 -1.05	35.19 -2.05 -0.67	34.42 -2.50 -0.70
NM_ST_REGIS__HYD 24053	35.20 -0.98 0.00	35.12 -0.83 0.00	34.27 -1.02 0.00	33.59 -0.62 0.00	33.63 -0.76 0.00	35.91 -0.77 0.00	37.14 -1.43 0.00	41.84 -2.67 0.00	34.99 -1.57 0.00	35.14 -1.39 0.00	35.10 -1.46 0.00	35.17 -1.47 0.00	35.66 -1.37 0.00	35.25 -1.35 0.00	35.17 -1.39 0.00	35.25 -1.28 0.00	36.78 -1.65 0.00	43.84 -2.50 0.00	41.36 -2.45 0.00	39.19 -2.24 0.00	37.30 -1.88 0.00	35.29 -1.20 0.00	35.40 -1.17 0.00	35.31 -0.91 0.00
NORTHPORT__1 23551	41.57 3.51 -1.88	39.40 3.45 0.00	38.47 3.18 0.00	36.97 2.77 0.00	37.24 2.85 0.00	42.05 3.70 -1.66	53.88 4.44 -10.87	65.92 5.61 -15.80	64.16 4.50 -23.10	64.17 4.64 -23.01	65.05 4.64 -23.84	61.17 4.76 -19.76	57.07 4.96 -15.08	57.70 4.87 -16.23	52.15 4.90 -10.69	55.94 4.86 -14.56	70.73 4.88 -27.42	94.78 5.47 -42.97	93.43 5.17 -44.44	78.38 5.10 -31.86	69.28 4.66 -25.43	66.61 4.01 -26.11	57.30 4.13 -16.59	48.46 3.84 -8.40
NORTHPORT__2 23552	41.57 3.51 -1.88	39.40 3.45 0.00	38.47 3.18 0.00	36.97 2.77 0.00	37.24 2.85 0.00	42.05 3.70 -1.66	53.88 4.44 -10.87	65.92 5.61 -15.80	64.16 4.50 -23.10	64.17 4.64 -23.01	65.05 4.64 -23.84	61.17 4.76 -19.76	57.07 4.96 -15.08	57.70 4.87 -16.23	52.15 4.90 -10.69	55.94 4.86 -14.56	70.73 4.88 -27.42	94.78 5.47 -42.97	93.43 5.17 -44.44	78.38 5.10 -31.86	69.28 4.66 -25.43	66.61 4.01 -26.11	57.30 4.13 -16.59	48.46 3.84 -8.40
NORTHPORT__3 23553	41.90 3.84 -1.88	40.58 4.64 0.00	39.60 4.31 0.00	38.03 3.83 0.00	38.30 3.92 0.00	43.23 4.88 -1.67	55.35 5.90 -10.88	67.79 7.48 -15.80	65.63 5.96 -23.10	65.74 6.21 -23.01	66.62 6.22 -23.84	62.78 6.38 -19.76	58.48 6.37 -15.09	59.27 6.44 -16.23	53.72 6.47 -10.69	57.47 6.39 -14.56	72.46 6.61 -27.42	97.00 7.69 -42.97	95.57 7.32 -44.44	80.29 7.00 -31.86	70.06 5.45 -25.43	67.23 4.63 -26.11	57.88 4.72 -16.59	48.89 4.27 -8.40
NORTHPORT__4 23650	41.90 3.84 -1.88	40.58 4.64 0.00	39.60 4.31 0.00	38.03 3.83 0.00	38.30 3.92 0.00	43.23 4.88 -1.67	55.35 5.90 -10.88	67.79 7.48 -15.80	65.63 5.96 -23.10	65.74 6.21 -23.01	66.62 6.22 -23.84	62.78 6.38 -19.76	58.48 6.37 -15.09	59.27 6.44 -16.23	53.72 6.47 -10.69	57.47 6.39 -14.56	72.46 6.61 -27.42	97.00 7.69 -42.97	95.57 7.32 -44.44	80.29 7.00 -31.86	70.06 5.45 -25.43	67.23 4.63 -26.11	57.88 4.72 -16.59	48.89 4.27 -8.40
NORTHPORT__IC 23718	41.57 3.51 -1.88	39.40 3.45 0.00	38.47 3.18 0.00	36.97 2.77 0.00	37.24 2.85 0.00	42.05 3.70 -1.66	53.88 4.44 -10.87	65.92 5.61 -15.80	64.16 4.50 -23.10	64.17 4.64 -23.01	65.05 4.64 -23.84	61.17 4.76 -19.76	57.07 4.96 -15.08	57.70 4.87 -16.23	52.15 4.90 -10.69	55.94 4.86 -14.56	70.73 4.88 -27.42	94.78 5.47 -42.97	93.43 5.17 -44.44	78.38 5.10 -31.86	69.28 4.66 -25.43	66.61 4.01 -26.11	57.30 4.13 -16.59	48.46 3.84 -8.40
NPX_GEN_1385_PROXY 323591	41.07 3.00 -1.88	39.15 3.20 0.00	38.22 2.93 0.00	36.87 2.67 0.00	37.55 2.61 -0.55	41.35 3.56 -1.11	53.30 3.86 -10.87	65.25 4.94 -15.80	63.65 3.99 -23.10	63.66 4.13 -23.01	64.50 4.10 -23.84	60.65 4.25 -19.76	56.55 4.44 -15.08	57.18 4.36 -16.23	51.64 4.39 -10.69	55.43 4.35 -14.56	70.19 4.34 -27.42	94.13 4.82 -42.97	92.81 4.56 -44.44	77.76 4.47 -31.86	68.73 4.11 -25.43	66.10 3.50 -26.11	56.74 3.62 -16.54	48.00 3.33 -8.45

NPX_GEN_CSC 323557	42.55 4.49 -1.88	40.33 4.39 0.00	39.35 4.06 0.00	37.76 3.56 0.00	38.58 3.64 -0.55	42.52 4.73 -1.11	55.11 5.67 -10.88	67.52 7.21 -15.80	65.04 5.37 -23.10	64.43 4.89 -23.01	65.27 4.86 -23.84	61.35 4.95 -19.76	58.40 6.29 -15.08	59.05 6.22 -16.23	53.50 6.25 -10.69	57.29 6.21 -14.56	72.38 6.53 -27.42	95.33 6.02 -42.97	93.95 5.70 -44.44	78.84 5.55 -31.86	69.59 4.98 -25.43	66.83 4.23 -26.11	57.51 4.39 -16.54	49.48 4.82 -8.45
NSINS_S_GLNS_FALLS 23858	40.45 1.88 -2.39	37.71 1.76 0.00	36.88 1.59 0.00	35.50 1.30 0.00	35.93 1.55 0.00	40.84 2.05 -2.11	50.35 2.24 -9.54	49.65 2.58 -2.55	49.19 1.97 -10.65	52.05 1.83 -13.70	51.09 1.90 -12.63	49.50 1.87 -11.00	45.27 1.93 -6.32	43.83 1.83 -5.40	45.09 1.79 -6.74	45.01 1.83 -6.66	52.18 2.23 -11.52	71.61 2.55 -22.73	66.43 2.41 -20.21	59.65 2.11 -16.11	51.41 2.00 -10.23	47.59 1.79 -9.32	44.49 1.98 -5.94	44.10 1.67 -6.21
NUCOR_STEEL___DRP 24197	35.53 -0.87 -0.22	35.05 -0.90 0.00	34.59 -0.71 0.00	33.48 -0.72 0.00	33.66 -0.72 0.00	36.03 -0.84 -0.19	39.12 -0.31 -0.86	44.92 0.18 -0.23	37.30 -0.22 -0.96	37.50 -0.22 -1.20	37.56 -0.11 -1.10	37.60 0.00 -0.96	37.54 -0.04 -0.55	36.93 -0.15 -0.47	36.97 -0.18 -0.59	36.89 -0.22 -0.58	39.35 -0.12 -1.04	48.52 0.14 -2.05	45.81 0.18 -1.82	42.84 -0.04 -1.45	40.02 -0.08 -0.92	36.96 -0.36 -0.84	36.71 -0.40 -0.54	36.05 -0.72 -0.56
NYISO_LBMP_REFERENCE 24008	36.18 0.00 0.00	35.95 0.00 0.00	35.29 0.00 0.00	34.20 0.00 0.00	34.38 0.00 0.00	36.68 0.00 0.00	38.57 0.00 0.00	44.51 0.00 0.00	36.56 0.00 0.00	36.53 0.00 0.00	36.56 0.00 0.00	36.64 0.00 0.00	37.03 0.00 0.00	36.60 0.00 0.00	36.56 0.00 0.00	36.53 0.00 0.00	38.43 0.00 0.00	46.34 0.00 0.00	43.81 0.00 0.00	41.43 0.00 0.00	39.18 0.00 0.00	36.49 0.00 0.00	36.58 0.00 0.00	36.22 0.00 0.00
NYPA_BRENTWD____GT 24164	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.68 3.30 0.00	42.53 4.18 -1.67	54.50 5.05 -10.88	66.72 6.41 -15.80	64.78 5.12 -23.10	64.79 5.26 -23.01	65.63 5.23 -23.84	61.75 5.35 -19.76	57.77 5.66 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.47 6.16 -42.97	94.08 5.83 -44.44	79.21 5.92 -31.86	70.02 5.41 -25.43	67.20 4.60 -26.11	57.81 4.65 -16.59	49.00 4.38 -8.40
NYPA_GOWANUS____GT5 24156	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.67 5.00 -19.25	70.09 6.02 -17.73	69.36 5.65 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NYPA_GOWANUS____GT6 24157	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.67 5.00 -19.25	70.09 6.02 -17.73	69.36 5.65 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85
NYPA_HARLEM_RVR_GT1 24160	41.15 3.11 -1.86	38.53 2.59 0.01	37.51 2.22 0.01	36.28 2.09 0.01	36.54 2.17 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.12 4.60 -10.99	55.97 4.68 -14.73	51.42 4.80 -9.98	51.26 4.70 -9.53	49.26 4.61 -8.05	49.89 4.68 -8.65	48.93 4.60 -7.80	52.11 4.69 -8.99	69.42 5.38 -17.71	64.81 5.21 -15.79	59.17 5.18 -12.56	52.14 4.98 -7.98	47.92 4.16 -7.27	45.35 4.13 -4.64	44.73 3.66 -4.85
NYPA_HARLEM_RVR_GT2 24161	41.15 3.11 -1.86	38.53 2.59 0.01	37.51 2.22 0.01	36.28 2.09 0.01	36.54 2.17 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.12 4.60 -10.99	55.97 4.68 -14.73	51.42 4.80 -9.98	51.26 4.70 -9.53	49.26 4.61 -8.05	49.89 4.68 -8.65	48.93 4.60 -7.80	52.11 4.69 -8.99	69.42 5.38 -17.71	64.81 5.21 -15.79	59.17 5.18 -12.56	52.14 4.98 -7.98	47.92 4.16 -7.27	45.35 4.13 -4.64	44.73 3.66 -4.85
NYPA_KENT____GT 24152	41.44 3.40 -1.86	38.86 2.91 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.68 5.65 -10.51	61.22 4.53 -20.12	62.62 4.82 -21.27	63.37 4.86 -21.94	63.40 5.02 -21.74	63.41 4.92 -21.46	62.58 4.79 -21.18	61.18 4.79 -19.83	61.18 4.75 -19.91	62.60 4.92 -19.25	69.94 5.88 -17.72	67.90 5.56 -18.52	58.05 5.47 -11.15	84.94 5.21 -40.55	64.53 4.42 -23.62	45.57 4.35 -4.64	44.91 3.84 -4.85
NYPA_POUCH1____GT 24155	41.52 3.47 -1.86	38.90 2.95 0.00	37.84 2.54 0.00	36.53 2.33 0.00	36.79 2.41 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.18 4.50 -20.12	62.58 4.78 -21.27	63.37 4.86 -21.94	63.37 4.98 -21.74	63.37 4.89 -21.46	62.54 4.76 -21.18	61.11 4.72 -19.83	61.15 4.71 -19.91	62.60 4.92 -19.25	70.00 5.93 -17.73	69.32 5.61 -19.89	69.32 5.55 -22.34	85.02 5.29 -40.55	64.53 4.42 -23.62	45.53 4.32 -4.64	44.94 3.88 -4.85
NYPA_VERNON____GT2 24162	41.37 3.33 -1.86	38.82 2.88 0.00	37.84 2.54 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.63 5.61 -10.51	61.18 4.50 -20.12	62.51 4.71 -21.27	63.29 4.79 -21.94	63.29 4.91 -21.74	63.30 4.81 -21.46	62.51 4.72 -21.18	61.15 4.75 -19.83	61.15 4.71 -19.91	62.48 4.80 -19.25	69.80 5.75 -17.71	66.40 5.43 -17.15	60.17 5.34 -13.40	84.82 5.09 -40.55	64.42 4.31 -23.62	45.50 4.28 -4.64	44.87 3.80 -4.85
NYPA_VERNON____GT3 24163	41.37 3.33 -1.86	38.82 2.88 0.00	37.84 2.54 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.63 5.61 -10.51	61.18 4.50 -20.12	62.51 4.71 -21.27	63.29 4.79 -21.94	63.29 4.91 -21.74	63.30 4.81 -21.46	62.51 4.72 -21.18	61.15 4.75 -19.83	61.15 4.71 -19.91	62.48 4.80 -19.25	69.80 5.75 -17.71	66.40 5.43 -17.15	60.17 5.34 -13.40	84.82 5.09 -40.55	64.42 4.31 -23.62	45.50 4.28 -4.64	44.87 3.80 -4.85
NYPA__ASTORIA_CC1 323568	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
NYPA__ASTORIA_CC2 323569	41.33 3.29 -1.86	38.75 2.80 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.70 5.65 -17.71	64.94 5.35 -15.79	62.36 5.30 -15.63	84.78 5.05 -40.55	64.38 4.27 -23.62	45.50 4.28 -4.64	44.84 3.77 -4.85
NYPA__HOLTSVILL 23794	42.08 4.02 -1.88	39.87 3.92 0.00	38.89 3.60 0.00	37.38 3.18 0.00	37.65 3.27 0.00	42.53 4.18 -1.67	54.46 5.01 -10.88	66.68 6.37 -15.80	64.64 4.97 -23.10	64.54 5.00 -23.01	65.38 4.97 -23.84	61.50 5.09 -19.76	57.73 5.63 -15.08	58.35 5.53 -16.23	52.81 5.56 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.33 6.02 -42.97	93.91 5.65 -44.44	78.84 5.55 -31.86	69.67 5.05 -25.43	66.90 4.31 -26.11	57.55 4.39 -16.59	48.93 4.31 -8.40

NYPA_____HELLGATE_GT1 24158	41.15 3.11 -1.86	38.53 2.59 0.01	37.51 2.22 0.01	36.28 2.09 0.01	36.54 2.17 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.12 4.60 -10.99	55.97 4.68 -14.73	51.42 4.80 -9.98	51.26 4.70 -9.53	49.26 4.61 -8.05	49.89 4.68 -8.65	48.93 4.60 -7.80	52.11 4.69 -8.99	69.42 5.38 -17.71	64.81 5.21 -15.79	59.17 5.18 -12.56	52.14 4.98 -7.98	47.92 4.16 -7.27	45.35 4.13 -4.64	44.73 3.66 -4.85
NYPA_____HELLGATE_GT2 24159	41.15 3.11 -1.86	38.53 2.59 0.01	37.51 2.22 0.01	36.28 2.09 0.01	36.54 2.17 0.01	41.22 2.90 -1.64	49.82 3.82 -7.43	51.84 5.34 -1.98	49.21 4.35 -8.29	52.12 4.60 -10.99	55.97 4.68 -14.73	51.42 4.80 -9.98	51.26 4.70 -9.53	49.26 4.61 -8.05	49.89 4.68 -8.65	48.93 4.60 -7.80	52.11 4.69 -8.99	69.42 5.38 -17.71	64.81 5.21 -15.79	59.17 5.18 -12.56	52.14 4.98 -7.98	47.92 4.16 -7.27	45.35 4.13 -4.64	44.73 3.66 -4.85
NYS_BARGE___HYD 23848	33.40 -3.04 -0.26	33.40 -2.55 0.00	33.18 -2.12 0.00	32.15 -2.05 0.00	32.29 -2.10 0.00	33.80 -3.12 -0.23	37.46 -2.16 -1.05	43.15 -1.65 -0.28	35.25 -2.49 -1.17	35.58 -2.41 -1.46	35.54 -2.38 -1.35	35.76 -2.05 -1.17	35.63 -2.07 -0.68	35.27 -1.90 -0.58	35.24 -2.05 -0.72	35.12 -2.12 -0.71	37.24 -2.46 -1.26	45.87 -2.97 -2.49	43.40 -2.63 -2.22	40.42 -2.78 -1.77	37.99 -2.31 -1.12	35.03 -2.48 -1.02	35.54 -1.68 -0.65	34.73 -2.17 -0.68
O.H._GEN_BRUCE 24063	33.00 -3.44 -0.26	33.00 -2.95 0.00	32.79 -2.51 0.00	31.81 -2.39 0.00	32.46 -2.48 -0.56	32.80 -3.56 0.33	36.82 -2.78 -1.03	42.34 -2.45 -0.27	34.64 -3.07 -1.14	34.92 -3.03 -1.43	34.92 -2.96 -1.32	35.08 -2.71 -1.15	34.98 -2.70 -0.66	34.64 -2.53 -0.56	34.67 -2.60 -0.70	34.56 -2.67 -0.69	36.60 -3.07 -1.24	44.98 -3.80 -2.44	42.57 -3.42 -2.17	39.68 -3.48 -1.73	37.34 -2.94 -1.10	34.46 -3.03 -1.00	34.94 -2.23 -0.59	34.25 -2.68 -0.72
OAK ORCHARD___HYD 24046	34.55 -1.85 -0.21	34.33 -1.62 0.00	33.95 -1.34 0.00	32.94 -1.27 0.00	33.04 -1.34 0.00	35.00 -1.87 -0.19	38.34 -1.08 -0.85	44.21 -0.53 -0.23	36.41 -1.10 -0.95	36.65 -1.06 -1.18	36.67 -0.99 -1.09	36.75 -0.84 -0.95	36.72 -0.85 -0.55	36.26 -0.81 -0.47	36.27 -0.88 -0.58	36.15 -0.95 -0.57	38.42 -1.04 -1.03	47.20 -1.16 -2.02	44.60 -1.01 -1.80	41.66 -1.20 -1.43	39.07 -1.02 -0.91	36.11 -1.20 -0.83	36.23 -0.88 -0.53	35.47 -1.30 -0.55
OCC_CHEM___DRP 24175	33.16 -3.29 -0.27	33.18 -2.77 0.00	32.96 -2.33 0.00	31.98 -2.22 0.00	32.08 -2.30 0.00	33.51 -3.41 -0.24	37.10 -2.55 -1.07	42.66 -2.14 -0.29	34.87 -2.89 -1.20	35.17 -2.85 -1.49	35.12 -2.82 -1.37	35.34 -2.49 -1.20	35.23 -2.48 -0.69	34.88 -2.31 -0.59	34.92 -2.38 -0.73	34.80 -2.45 -0.73	36.88 -2.84 -1.30	45.37 -3.52 -2.56	42.93 -3.15 -2.28	40.01 -3.23 -1.81	37.63 -2.70 -1.15	34.69 -2.85 -1.05	35.23 -2.01 -0.67	34.46 -2.46 -0.70
OLIN_CORP_DRP 24177	33.20 -3.26 -0.27	33.22 -2.73 0.00	32.96 -2.33 0.00	31.98 -2.22 0.00	32.08 -2.30 0.00	33.55 -3.37 -0.24	37.19 -2.47 -1.09	42.76 -2.05 -0.29	35.00 -2.78 -1.21	35.30 -2.74 -1.52	35.26 -2.71 -1.40	35.47 -2.38 -1.22	35.36 -2.37 -0.70	35.00 -2.20 -0.60	34.97 -2.34 -0.75	34.85 -2.41 -0.74	36.98 -2.77 -1.31	45.50 -3.43 -2.59	43.09 -3.02 -2.30	40.11 -3.15 -1.83	37.72 -2.62 -1.17	34.78 -2.77 -1.06	35.28 -1.98 -0.68	34.50 -2.43 -0.71
ONONDAGA_REF_OCCRA 23987	36.03 -0.33 -0.17	35.59 -0.36 0.00	35.01 -0.28 0.00	33.89 -0.31 0.00	34.07 -0.31 0.00	36.54 -0.29 -0.15	39.38 0.12 -0.70	45.19 0.49 -0.19	37.53 0.18 -0.78	37.68 0.18 -0.97	37.68 0.22 -0.90	37.71 0.29 -0.78	37.73 0.26 -0.45	37.20 0.22 -0.38	37.26 0.22 -0.48	37.15 0.15 -0.47	39.54 0.27 -0.84	48.46 0.46 -1.66	45.73 0.44 -1.48	42.94 0.33 -1.18	40.20 0.27 -0.75	37.24 0.07 -0.68	37.08 0.07 -0.43	36.53 -0.14 -0.45
ONONDAGA___COGEN 23986	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
ONTARIO___LFGE 23819	35.56 -0.87 -0.24	35.19 -0.75 0.00	34.76 -0.53 0.00	33.65 -0.55 0.00	33.83 -0.55 0.00	36.13 -0.77 -0.22	39.66 0.12 -0.98	45.53 0.76 -0.26	37.69 0.04 -1.09	37.96 0.07 -1.36	37.96 0.15 -1.25	38.02 0.29 -1.09	37.87 0.22 -0.63	37.36 0.22 -0.54	37.38 0.15 -0.67	37.22 0.04 -0.66	39.72 0.12 -1.18	49.08 0.42 -2.32	46.32 0.44 -2.07	43.24 0.17 -1.65	40.42 0.20 -1.05	37.22 -0.22 -0.95	37.11 -0.07 -0.61	36.42 -0.43 -0.64
OSWEGATCHIE___HYD 24044	35.49 -0.69 0.00	35.30 -0.65 0.00	34.55 -0.74 0.00	33.72 -0.48 0.00	33.80 -0.58 0.00	36.13 -0.55 0.00	37.76 -0.81 0.00	43.18 -1.34 0.00	35.80 -0.77 0.00	35.83 -0.69 0.00	35.91 -0.66 0.00	35.98 -0.66 0.00	36.47 -0.56 0.00	35.94 -0.66 0.00	35.87 -0.69 0.00	35.83 -0.69 0.00	37.74 -0.69 0.00	45.27 -1.07 0.00	42.72 -1.10 0.00	40.39 -1.04 0.00	38.36 -0.82 0.00	35.83 -0.66 0.00	35.88 -0.69 0.00	35.53 -0.69 0.00
OSWEGO___5 23606	35.28 -1.01 -0.11	34.94 -1.01 0.00	34.38 -0.92 0.00	33.31 -0.89 0.00	33.45 -0.93 0.00	35.75 -1.03 -0.10	38.19 -0.81 -0.43	43.92 -0.71 -0.12	36.31 -0.73 -0.48	36.40 -0.73 -0.60	36.42 -0.69 -0.55	36.46 -0.66 -0.48	36.64 -0.67 -0.28	36.18 -0.66 -0.24	36.17 -0.69 -0.30	36.09 -0.73 -0.29	38.22 -0.73 -0.52	46.58 -0.79 -1.03	43.98 -0.74 -0.91	41.37 -0.79 -0.73	38.94 -0.71 -0.46	36.14 -0.77 -0.42	36.11 -0.73 -0.27	35.67 -0.83 -0.28
OSWEGO___6 23613	35.28 -1.01 -0.11	34.94 -1.01 0.00	34.38 -0.92 0.00	33.31 -0.89 0.00	33.45 -0.93 0.00	35.75 -1.03 -0.10	38.19 -0.81 -0.43	43.92 -0.71 -0.12	36.31 -0.73 -0.48	36.40 -0.73 -0.60	36.42 -0.69 -0.55	36.46 -0.66 -0.48	36.64 -0.67 -0.28	36.18 -0.66 -0.24	36.17 -0.69 -0.30	36.09 -0.73 -0.29	38.22 -0.73 -0.52	46.58 -0.79 -1.03	43.98 -0.74 -0.91	41.37 -0.79 -0.73	38.94 -0.71 -0.46	36.14 -0.77 -0.42	36.11 -0.73 -0.27	35.67 -0.83 -0.28
OUTOKUMPU-AB___DRP 24206	33.52 -2.93 -0.27	33.54 -2.41 0.00	33.28 -2.01 0.00	32.25 -1.95 0.00	32.39 -1.99 0.00	33.92 -3.01 -0.24	37.66 -2.01 -1.10	43.47 -1.34 -0.29	35.59 -2.19 -1.22	35.91 -2.16 -1.53	35.89 -2.08 -1.41	36.11 -1.76 -1.23	35.96 -1.78 -0.71	35.60 -1.61 -0.60	35.45 -1.86 -0.75	35.34 -1.94 -0.75	37.49 -2.27 -1.32	46.21 -2.73 -2.61	43.73 -2.41 -2.32	40.67 -2.61 -1.85	38.24 -2.12 -1.18	35.22 -2.34 -1.07	35.72 -1.54 -0.68	34.90 -2.03 -0.71
OXBOW_____ 24026	33.41 -3.04 -0.27	33.43 -2.52 0.00	33.18 -2.12 0.00	32.15 -2.05 0.00	32.29 -2.10 0.00	33.77 -3.15 -0.24	37.50 -2.16 -1.09	43.29 -1.51 -0.29	35.44 -2.34 -1.21	35.78 -2.26 -1.51	35.73 -2.23 -1.40	35.95 -1.91 -1.21	35.80 -1.93 -0.70	35.44 -1.76 -0.60	35.26 -2.05 -0.74	35.18 -2.08 -0.74	37.28 -2.46 -1.31	45.96 -2.97 -2.58	43.48 -2.63 -2.30	40.48 -2.78 -1.83	38.07 -2.27 -1.16	35.07 -2.48 -1.06	35.57 -1.68 -0.68	34.79 -2.14 -0.71
OXY_CHEM_DSASP 323612	33.16 -3.29 -0.27	33.18 -2.77 0.00	32.96 -2.33 0.00	31.98 -2.22 0.00	32.08 -2.30 0.00	33.51 -3.41 -0.24	37.10 -2.55 -1.07	42.66 -2.14 -0.29	34.87 -2.89 -1.20	35.17 -2.85 -1.49	35.12 -2.82 -1.37	35.34 -2.49 -1.20	35.23 -2.48 -0.69	34.88 -2.31 -0.59	34.92 -2.38 -0.73	34.80 -2.45 -0.73	36.88 -2.84 -1.30	45.37 -3.52 -2.56	42.93 -3.15 -2.28	40.01 -3.23 -1.81	37.63 -2.70 -1.15	34.69 -2.85 -1.05	35.23 -2.01 -0.67	34.46 -2.46 -0.70

PEEKSKILL____ 23653	40.78 2.75 -1.85	38.39 2.44 0.00	37.52 2.22 0.00	36.25 2.05 0.00	36.48 2.10 0.00	41.03 2.71 -1.63	49.50 3.55 -7.38	51.16 4.67 -1.97	48.53 3.73 -8.23	51.38 3.94 -10.91	50.76 4.02 -10.17	49.57 4.14 -8.79	46.21 4.04 -5.15	44.95 3.95 -4.39	46.00 3.99 -5.45	45.84 3.94 -5.37	51.34 4.00 -8.91	68.87 4.96 -17.57	64.12 4.64 -15.66	58.36 4.47 -12.46	51.36 4.27 -7.91	47.23 3.54 -7.20	44.68 3.51 -4.60	44.10 3.08 -4.80
PGE MADISON___WINDPWR 24146	38.88 2.13 -0.56	38.03 2.08 0.00	37.31 2.01 0.00	36.39 2.19 0.00	36.45 2.06 0.00	39.64 2.46 -0.50	44.25 3.43 -2.25	49.66 4.54 -0.60	42.33 3.25 -2.51	42.83 3.18 -3.13	42.81 3.36 -2.89	42.60 3.44 -2.51	41.91 3.44 -1.44	41.02 3.18 -1.23	41.21 3.11 -1.54	41.01 2.96 -1.52	44.83 3.69 -2.71	56.65 4.96 -5.35	53.26 4.69 -4.76	49.53 4.31 -3.79	45.47 3.88 -2.41	41.53 2.85 -2.19	40.64 2.67 -1.40	39.93 2.25 -1.46
PIERCEFIELD___HYD 23852	35.13 -1.05 0.00	35.05 -0.90 0.00	34.24 -1.06 0.00	33.52 -0.68 0.00	33.56 -0.83 0.00	35.77 -0.92 0.00	36.87 -1.70 0.00	41.44 -3.07 0.00	34.81 -1.76 0.00	34.92 -1.61 0.00	34.88 -1.68 0.00	34.99 -1.65 0.00	35.51 -1.52 0.00	35.06 -1.54 0.00	35.03 -1.54 0.00	35.03 -1.50 0.00	36.55 -1.88 0.00	43.37 -2.97 0.00	40.92 -2.89 0.00	38.78 -2.65 0.00	37.02 -2.15 0.00	35.10 -1.39 0.00	35.26 -1.32 0.00	35.17 -1.05 0.00
PINELAWN_CC_1 323563	42.08 4.02 -1.88	39.94 3.99 0.00	38.96 3.67 0.00	37.45 3.25 0.00	37.72 3.34 0.00	42.57 4.22 -1.67	54.58 5.13 -10.88	66.81 6.50 -15.80	64.89 5.23 -23.10	64.98 5.44 -23.01	65.85 5.45 -23.84	62.01 5.61 -19.76	57.74 5.63 -15.09	58.39 5.56 -16.23	52.85 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	96.07 6.77 -42.97	94.65 6.40 -44.44	79.46 6.17 -31.86	70.22 5.60 -25.44	67.38 4.78 -26.11	57.99 4.83 -16.59	49.04 4.42 -8.40
PJM_GEN_KEystone 24065	35.21 -2.32 -1.34	34.44 -1.51 0.00	36.07 0.78 0.00	34.85 0.65 0.00	31.50 -3.44 -0.56	38.01 0.70 -0.63	45.66 1.74 -5.35	44.30 -1.65 -1.43	44.22 1.68 -5.98	46.25 1.83 -7.89	46.30 1.86 -7.87	39.09 -4.03 -6.48	43.13 1.89 -4.22	42.06 1.87 -3.59	39.48 -1.39 -4.30	42.47 1.79 -4.16	46.67 1.77 -6.47	61.36 2.27 -12.75	57.50 2.19 -11.50	52.50 2.03 -9.04	46.26 1.33 -5.75	43.14 1.42 -5.23	41.47 1.61 -3.29	40.22 0.47 -3.53
PJM_GEN_NEPTUNE_PROXY 323594	41.57 3.51 -1.88	39.29 3.34 0.00	38.36 3.07 0.00	36.90 2.70 0.00	37.72 2.79 -0.55	41.31 3.52 -1.11	53.80 4.36 -10.87	65.88 5.56 -15.80	64.13 4.46 -23.10	64.21 4.68 -23.01	65.08 4.68 -23.84	61.24 4.84 -19.76	56.80 4.70 -15.07	57.44 4.61 -16.23	51.89 4.64 -10.69	55.68 4.60 -14.55	70.54 4.69 -27.42	95.05 5.75 -42.97	93.69 5.43 -44.44	78.50 5.22 -31.86	69.63 5.01 -25.43	66.83 4.23 -26.11	57.47 4.35 -16.54	48.54 3.88 -8.45
PJM_GEN_VFT_PROXY 323633	41.15 3.11 -1.86	38.72 2.77 0.00	37.80 2.51 0.00	36.53 2.33 0.00	37.35 2.41 -0.56	40.89 3.12 -1.09	50.06 4.05 -7.44	50.41 5.16 -0.74	47.25 4.13 -6.56	50.40 4.38 -9.49	54.66 4.42 -13.68	49.40 4.51 -8.25	49.22 4.41 -7.78	47.08 4.36 -6.12	48.00 4.42 -7.01	46.90 4.35 -6.03	50.30 4.38 -7.49	69.47 5.42 -17.71	65.48 5.17 -16.50	57.45 4.89 -11.13	47.08 4.70 -3.20	45.32 3.98 -4.85	45.15 3.99 -4.59	44.59 3.48 -4.89
PLEASANTVLY___LBMP 24000	40.75 2.64 -1.92	38.32 2.37 0.00	37.48 2.19 0.00	36.22 2.02 0.00	36.48 2.10 0.00	41.02 2.64 -1.70	49.57 3.32 -7.69	50.84 4.27 -2.06	48.54 3.40 -8.58	51.43 3.62 -11.28	50.62 3.66 -10.40	49.47 3.77 -9.06	45.90 3.67 -5.21	44.67 3.62 -4.45	45.73 3.62 -5.55	45.59 3.58 -5.49	51.37 3.65 -9.28	69.14 4.49 -18.31	64.35 4.25 -16.28	58.47 4.06 -12.98	51.30 3.88 -8.24	47.28 3.28 -7.50	44.66 3.29 -4.79	44.12 2.90 -5.01
POLETTI_____ 23519	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.56 2.36 0.00	36.86 2.48 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.06 4.53 -11.00	55.87 4.57 -14.73	51.31 4.69 -9.99	51.15 4.59 -9.54	49.16 4.50 -8.05	49.75 4.53 -8.66	48.83 4.49 -7.81	52.04 4.61 -9.00	69.66 5.61 -17.71	66.05 5.30 -16.94	59.09 5.10 -12.57	52.03 4.86 -7.99	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
PORT_JEFF_3 23555	42.41 4.34 -1.88	40.19 4.24 0.00	39.21 3.92 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.86 4.51 -1.67	54.84 5.40 -10.88	67.17 6.86 -15.80	65.00 5.34 -23.10	64.90 5.37 -23.01	65.74 5.34 -23.84	61.86 5.46 -19.76	58.14 6.04 -15.08	58.79 5.97 -16.23	53.25 6.00 -10.69	57.00 5.92 -14.56	71.92 6.07 -27.42	95.56 6.26 -42.97	94.13 5.87 -44.44	79.04 5.76 -31.86	69.82 5.21 -25.43	67.12 4.52 -26.11	57.81 4.65 -16.59	49.22 4.60 -8.40
PORT_JEFF_4 23616	42.41 4.34 -1.88	40.19 4.24 0.00	39.21 3.92 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.86 4.51 -1.67	54.84 5.40 -10.88	67.17 6.86 -15.80	65.00 5.34 -23.10	64.90 5.37 -23.01	65.74 5.34 -23.84	61.86 5.46 -19.76	58.14 6.04 -15.08	58.79 5.97 -16.23	53.25 6.00 -10.69	57.00 5.92 -14.56	71.92 6.07 -27.42	95.56 6.26 -42.97	94.13 5.87 -44.44	79.04 5.76 -31.86	69.82 5.21 -25.43	67.12 4.52 -26.11	57.81 4.65 -16.59	49.22 4.60 -8.40
PORT_JEFF_IC 23713	42.51 4.45 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.01 4.66 -1.67	55.00 5.55 -10.88	67.34 7.03 -15.80	65.15 5.48 -23.10	65.05 5.52 -23.01	65.89 5.48 -23.84	62.01 5.61 -19.76	58.33 6.22 -15.08	58.98 6.15 -16.23	53.39 6.14 -10.69	57.18 6.10 -14.56	72.15 6.30 -27.42	95.84 6.53 -42.97	94.39 6.13 -44.44	79.29 6.01 -31.86	70.02 5.41 -25.43	67.27 4.67 -26.11	57.92 4.75 -16.59	49.33 4.71 -8.40
PPL PILGRIM_ST_GT1 24216	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.68 3.30 0.00	42.53 4.18 -1.67	54.50 5.05 -10.88	66.72 6.41 -15.80	64.78 5.12 -23.10	64.79 5.26 -23.01	65.63 5.23 -23.84	61.75 5.35 -19.76	57.77 5.66 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.47 6.16 -42.97	94.08 5.83 -44.44	79.21 5.92 -31.86	70.02 5.41 -25.43	67.20 4.60 -26.11	57.81 4.65 -16.59	49.00 4.38 -8.40
PPL PILGRIM_ST_GT2 24217	42.08 4.02 -1.88	39.90 3.95 0.00	38.93 3.64 0.00	37.38 3.18 0.00	37.68 3.30 0.00	42.53 4.18 -1.67	54.50 5.05 -10.88	66.72 6.41 -15.80	64.78 5.12 -23.10	64.79 5.26 -23.01	65.63 5.23 -23.84	61.75 5.35 -19.76	57.77 5.66 -15.08	58.39 5.56 -16.23	52.84 5.59 -10.69	56.60 5.52 -14.56	71.54 5.69 -27.42	95.47 6.16 -42.97	94.08 5.83 -44.44	79.21 5.92 -31.86	70.02 5.41 -25.43	67.20 4.60 -26.11	57.81 4.65 -16.59	49.00 4.38 -8.40
PPL_SHRM_GT3 24213	42.55 4.49 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.08 4.73 -1.67	55.11 5.67 -10.88	67.52 7.21 -15.80	65.04 5.37 -23.10	64.50 4.97 -23.01	65.30 4.90 -23.84	61.42 5.02 -19.76	58.40 6.29 -15.08	59.05 6.22 -16.23	53.50 6.25 -10.69	57.29 6.21 -14.56	72.34 6.49 -27.42	95.38 6.07 -42.97	93.95 5.70 -44.44	78.88 5.59 -31.86	69.63 5.01 -25.43	66.87 4.27 -26.11	57.59 4.43 -16.59	49.40 4.78 -8.40
PPL_SHRM_GT4 24214	42.55 4.49 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.08 4.73 -1.67	55.11 5.67 -10.88	67.52 7.21 -15.80	65.04 5.37 -23.10	64.50 4.97 -23.01	65.30 4.90 -23.84	61.42 5.02 -19.76	58.40 6.29 -15.08	59.05 6.22 -16.23	53.50 6.25 -10.69	57.29 6.21 -14.56	72.34 6.49 -27.42	95.38 6.07 -42.97	93.95 5.70 -44.44	78.88 5.59 -31.86	69.63 5.01 -25.43	66.87 4.27 -26.11	57.59 4.43 -16.59	49.40 4.78 -8.40

PROJECT___ORANGE 1 24174	35.90 -0.43 -0.15	35.48 -0.47 0.00	34.94 -0.35 0.00	33.83 -0.38 0.00	34.00 -0.38 0.00	36.41 -0.40 -0.13	39.22 0.04 -0.61	45.08 0.40 -0.16	37.35 0.11 -0.68	37.48 0.11 -0.85	37.49 0.15 -0.78	37.54 0.22 -0.68	37.60 0.19 -0.39	37.08 0.15 -0.33	37.13 0.15 -0.42	37.01 0.07 -0.41	39.36 0.19 -0.73	48.11 0.32 -1.45	45.41 0.31 -1.29	42.62 0.17 -1.03	39.99 0.16 -0.65	37.05 -0.04 -0.59	36.92 -0.04 -0.38	36.40 -0.22 -0.40
PROJECT___ORANGE 2 24166	35.90 -0.43 -0.15	35.48 -0.47 0.00	34.94 -0.35 0.00	33.83 -0.38 0.00	34.00 -0.38 0.00	36.41 -0.40 -0.13	39.22 0.04 -0.61	45.08 0.40 -0.16	37.35 0.11 -0.68	37.48 0.11 -0.85	37.49 0.15 -0.78	37.54 0.22 -0.68	37.60 0.19 -0.39	37.08 0.15 -0.33	37.13 0.15 -0.42	37.01 0.07 -0.41	39.36 0.19 -0.73	48.11 0.32 -1.45	45.41 0.31 -1.29	42.62 0.17 -1.03	39.99 0.16 -0.65	37.05 -0.04 -0.59	36.92 -0.04 -0.38	36.40 -0.22 -0.40
PYRITES___HYD 24023	35.31 -0.87 0.00	35.19 -0.75 0.00	34.34 -0.95 0.00	33.65 -0.55 0.00	33.70 -0.69 0.00	35.99 -0.70 0.00	37.14 -1.43 0.00	41.80 -2.72 0.00	35.10 -1.46 0.00	35.21 -1.31 0.00	35.21 -1.35 0.00	35.28 -1.36 0.00	35.80 -1.22 0.00	35.36 -1.24 0.00	35.28 -1.28 0.00	35.28 -1.24 0.00	36.89 -1.54 0.00	43.84 -2.50 0.00	41.36 -2.45 0.00	39.19 -2.24 0.00	37.34 -1.84 0.00	35.32 -1.17 0.00	35.44 -1.13 0.00	35.31 -0.91 0.00
RAMAPO___LBMP 323565	40.63 2.64 -1.81	38.28 2.34 0.00	37.45 2.15 0.00	36.19 1.98 0.00	36.45 2.06 0.00	40.92 2.64 -1.59	49.26 3.47 -7.21	51.03 4.58 -1.93	48.24 3.62 -8.05	51.11 3.87 -10.71	50.35 3.91 -9.88	49.31 4.07 -8.60	45.90 3.92 -4.94	44.67 3.84 -4.22	45.71 3.88 -5.27	45.57 3.84 -5.21	51.03 3.88 -8.71	68.34 4.82 -17.18	63.65 4.56 -15.28	57.96 4.35 -12.18	51.11 4.19 -7.74	46.96 3.43 -7.04	44.47 3.40 -4.49	43.89 2.97 -4.70
RANKINE____ 23646	33.33 -3.15 -0.29	33.32 -2.62 0.00	33.11 -2.19 0.00	32.08 -2.12 0.00	32.22 -2.17 0.00	33.75 -3.19 -0.26	37.51 -2.24 -1.17	43.00 -1.83 -0.31	35.32 -2.56 -1.31	35.64 -2.52 -1.64	35.62 -2.45 -1.51	35.79 -2.16 -1.31	35.60 -2.18 -0.76	35.20 -2.05 -0.65	35.21 -2.16 -0.81	35.09 -2.23 -0.80	37.27 -2.57 -1.42	46.08 -3.06 -2.80	43.58 -2.72 -2.49	40.55 -2.86 -1.98	38.05 -2.39 -1.26	35.01 -2.63 -1.15	35.40 -1.90 -0.73	34.67 -2.32 -0.76
RAVENSWOOD_GT2_1 24244	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT2_2 24245	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT2_3 24246	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.02 4.49 -11.00	56.70 4.57 -15.56	51.53 4.69 -10.20	51.96 4.59 -10.34	49.83 4.50 -8.72	50.34 4.53 -9.24	49.27 4.49 -8.25	52.04 4.61 -9.00	69.66 5.61 -17.71	66.27 5.30 -17.15	59.10 5.10 -12.58	52.03 4.86 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.65 3.59 -4.84
RAVENSWOOD_GT2_4 24247	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.02 4.49 -11.00	56.70 4.57 -15.56	51.53 4.69 -10.20	51.96 4.59 -10.34	49.83 4.50 -8.72	50.34 4.53 -9.24	49.27 4.49 -8.25	52.04 4.61 -9.00	69.66 5.61 -17.71	66.27 5.30 -17.15	59.10 5.10 -12.58	52.03 4.86 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.65 3.59 -4.84
RAVENSWOOD_GT3_1 24248	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT3_2 24249	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT3_3 24250	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.09 4.09 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.06 4.53 -11.00	56.74 4.61 -15.56	51.56 4.73 -10.20	51.99 4.63 -10.34	49.86 4.54 -8.72	50.38 4.57 -9.24	49.31 4.53 -8.25	52.04 4.61 -9.00	69.70 5.65 -17.71	66.31 5.35 -17.15	59.14 5.14 -12.58	52.07 4.90 -8.00	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
RAVENSWOOD_GT3_4 24251	41.26 3.22 -1.86	38.82 2.88 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.52 3.19 -1.64	50.09 4.09 -7.44	51.89 5.39 -1.99	49.18 4.31 -8.30	52.06 4.53 -11.00	56.74 4.61 -15.56	51.56 4.73 -10.20	51.99 4.63 -10.34	49.86 4.54 -8.72	50.38 4.57 -9.24	49.31 4.53 -8.25	52.04 4.61 -9.00	69.70 5.65 -17.71	66.31 5.35 -17.15	59.14 5.14 -12.58	52.07 4.90 -8.00	47.87 4.12 -7.26	45.30 4.10 -4.63	44.65 3.59 -4.84
RAVENSWOOD_GT_1 23729	41.37 3.33 -1.86	38.82 2.88 0.00	37.84 2.54 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.63 5.61 -10.51	61.18 4.50 -20.12	62.51 4.71 -21.27	63.29 4.79 -21.94	63.29 4.91 -21.74	63.30 4.81 -21.46	62.51 4.72 -21.18	61.15 4.75 -19.83	61.15 4.71 -19.91	62.48 4.80 -19.25	69.80 5.75 -17.71	66.40 5.43 -17.15	60.17 5.34 -13.40	84.82 5.09 -40.55	64.42 4.31 -23.62	45.50 4.28 -4.64	44.87 3.80 -4.85
RAVENSWOOD_GT_10 24258	41.19 3.15 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.23 4.02 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_11 24259	41.19 3.15 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.23 4.02 -4.63	44.61 3.55 -4.84

RAVENSWOOD_GT_4 24252	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_5 24254	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_6 24253	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_7 24255	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.19 3.15 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.23 4.02 -4.63	44.61 3.55 -4.84
RAVENSWOOD_GT_9 24257	41.19 3.15 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.80 4.05 -7.26	45.23 4.02 -4.63	44.61 3.55 -4.84
RAVENSWOOD___1 23533	41.37 3.33 -1.86	38.82 2.88 0.00	37.84 2.54 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.63 5.61 -10.51	61.18 4.50 -20.12	62.51 4.71 -21.27	63.29 4.79 -21.94	63.29 4.91 -21.74	63.30 4.81 -21.46	62.51 4.72 -21.18	61.15 4.75 -19.83	61.15 4.71 -19.91	62.48 4.80 -19.25	69.80 5.75 -17.71	66.40 5.43 -17.15	60.17 5.34 -13.40	84.82 5.09 -40.55	64.42 4.31 -23.62	45.50 4.28 -4.64	44.87 3.80 -4.85
RAVENSWOOD___2 23534	41.30 3.26 -1.86	38.72 2.77 0.00	37.73 2.44 0.00	36.46 2.26 0.00	36.72 2.34 0.00	41.41 3.08 -1.64	50.02 4.01 -7.44	60.50 5.48 -10.51	61.00 4.31 -20.12	62.25 4.46 -21.27	63.00 4.50 -21.94	63.00 4.62 -21.74	63.00 4.52 -21.46	62.25 4.47 -21.18	61.00 4.61 -19.83	61.00 4.57 -19.91	62.25 4.57 -19.25	69.37 5.33 -17.71	64.61 5.04 -15.76	62.19 5.10 -15.67	84.70 4.98 -40.55	64.42 4.31 -23.62	45.53 4.32 -4.64	44.87 3.80 -4.85
RAVENSWOOD___3 23535	41.23 3.18 -1.86	38.75 2.80 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.48 3.15 -1.64	50.06 4.05 -7.44	51.80 5.30 -1.99	49.11 4.24 -8.30	52.02 4.49 -11.00	56.66 4.53 -15.56	51.49 4.65 -10.20	51.92 4.55 -10.34	49.79 4.47 -8.72	50.30 4.50 -9.24	49.23 4.46 -8.25	52.00 4.57 -9.00	69.61 5.56 -17.71	66.22 5.26 -17.15	59.06 5.05 -12.58	51.99 4.82 -8.00	47.84 4.09 -7.26	45.27 4.06 -4.63	44.61 3.55 -4.84
RAVENSWOOD___4 23820	41.33 3.29 -1.86	38.79 2.84 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.69 5.65 -17.70	63.58 5.35 -14.43	64.58 5.30 -17.85	84.82 5.09 -40.55	64.42 4.31 -23.62	45.53 4.32 -4.64	44.87 3.80 -4.85
RCPI_TRUST___DRP 24196	41.23 3.18 -1.86	38.79 2.84 0.00	37.91 2.61 0.00	36.60 2.39 0.00	36.86 2.48 0.00	41.48 3.15 -1.64	50.09 4.09 -7.44	51.85 5.34 -1.99	49.14 4.28 -8.30	52.05 4.53 -10.99	54.07 4.57 -12.94	50.86 4.69 -9.53	49.41 4.59 -7.80	47.71 4.50 -6.60	48.48 4.53 -7.39	47.86 4.49 -6.85	52.03 4.61 -8.99	69.70 5.65 -17.71	65.59 5.30 -16.47	59.09 5.10 -12.56	52.02 4.86 -7.98	47.83 4.09 -7.26	45.27 4.06 -4.63	44.65 3.59 -4.84
RENSSELAER___COGEN 23796	40.57 2.03 -2.36	37.85 1.91 0.00	37.13 1.84 0.00	35.88 1.68 0.00	36.14 1.75 0.00	40.86 2.09 -2.08	49.81 1.81 -9.43	49.08 2.05 -2.52	48.69 1.61 -10.52	51.52 1.46 -13.54	50.47 1.43 -12.48	48.93 1.43 -10.86	44.75 1.48 -6.25	43.44 1.50 -5.34	44.68 1.46 -6.66	44.57 1.46 -6.58	51.31 1.50 -11.38	70.60 1.81 -22.45	65.49 1.71 -19.97	58.92 1.57 -15.92	50.78 1.49 -10.11	47.15 1.46 -9.20	43.98 1.54 -5.87	43.63 1.27 -6.14
REVERE_CPPR_DRP 24186	36.95 0.72 -0.04	36.63 0.68 0.00	35.93 0.64 0.00	34.92 0.72 0.00	35.07 0.69 0.00	37.57 0.84 -0.04	39.98 1.23 -0.18	46.30 1.74 -0.05	38.04 1.28 -0.20	38.06 1.28 -0.25	38.19 1.39 -0.23	38.27 1.43 -0.20	38.59 1.44 -0.12	38.02 1.32 -0.10	37.97 1.28 -0.12	37.85 1.21 -0.12	40.18 1.54 -0.22	48.80 2.04 -0.43	46.12 1.93 -0.38	43.47 1.74 -0.30	40.94 1.57 -0.19	37.79 1.13 -0.17	37.71 1.02 -0.11	37.13 0.80 -0.12
RIVERBAY____ 323610	41.23 3.18 -1.86	38.60 2.66 0.01	37.58 2.29 0.01	36.35 2.15 0.01	36.61 2.23 0.01	41.29 2.97 -1.64	49.93 3.93 -7.43	51.88 5.39 -1.98	49.17 4.31 -8.29	52.05 4.53 -10.99	55.90 4.61 -14.73	51.34 4.73 -9.98	51.19 4.63 -9.53	49.19 4.54 -8.05	49.82 4.61 -8.65	48.86 4.53 -7.80	52.07 4.65 -8.99	69.56 5.51 -17.71	64.90 5.30 -15.79	59.17 5.18 -12.56	52.10 4.94 -7.98	47.92 4.16 -7.27	45.39 4.17 -4.64	44.76 3.69 -4.85
ROCHESTER_9_IC 23652	34.87 -1.52 -0.21	34.65 -1.29 0.00	34.27 -1.02 0.00	33.24 -0.96 0.00	33.35 -1.03 0.00	35.33 -1.54 -0.19	38.76 -0.66 -0.84	44.65 -0.09 -0.23	36.81 -0.69 -0.94	37.04 -0.66 -1.17	37.06 -0.59 -1.08	37.14 -0.44 -0.94	37.12 -0.44 -0.54	36.66 -0.40 -0.46	36.67 -0.48 -0.58	36.59 -0.51 -0.57	38.87 -0.58 -1.02	47.74 -0.60 -2.01	45.07 -0.53 -1.79	42.10 -0.75 -1.42	39.53 -0.55 -0.90	36.51 -0.80 -0.82	36.62 -0.48 -0.53	35.83 -0.94 -0.55
ROSETON___1 23587	40.60 2.57 -1.85	38.25 2.30 0.00	37.41 2.12 0.00	36.15 1.95 0.00	36.41 2.03 0.00	40.85 2.53 -1.63	49.21 3.24 -7.40	50.68 4.18 -1.98	48.15 3.33 -8.26	51.02 3.54 -10.95	50.24 3.58 -10.09	49.12 3.70 -8.78	45.71 3.63 -5.05	44.47 3.55 -4.31	45.53 3.58 -5.38	45.39 3.54 -5.32	50.94 3.57 -8.94	68.36 4.40 -17.62	63.65 4.16 -15.67	57.89 3.98 -12.49	50.91 3.80 -7.93	46.89 3.17 -7.22	44.40 3.22 -4.61	43.86 2.83 -4.82

ROSETON___2 23588	40.60 2.57 -1.85	38.25 2.30 0.00	37.41 2.12 0.00	36.15 1.95 0.00	36.41 2.03 0.00	40.85 2.53 -1.63	49.21 3.24 -7.40	50.68 4.18 -1.98	48.15 3.33 -8.26	51.02 3.54 -10.95	50.24 3.58 -10.09	49.12 3.70 -8.78	45.71 3.63 -5.05	44.47 3.55 -4.31	45.53 3.58 -5.38	45.39 3.54 -5.32	50.94 3.57 -8.94	68.36 4.40 -17.62	63.65 4.16 -15.67	57.89 3.98 -12.49	50.91 3.80 -7.93	46.89 3.17 -7.22	44.40 3.22 -4.61	43.86 2.83 -4.82
RUSSELL___1 23602	35.77 -0.62 -0.21	35.48 -0.47 0.00	35.12 -0.18 0.00	34.07 -0.14 0.00	34.11 -0.28 0.00	36.17 -0.70 -0.18	39.83 0.42 -0.83	46.07 1.34 -0.22	38.01 0.51 -0.93	38.24 0.55 -1.16	38.29 0.66 -1.07	38.41 0.84 -0.93	38.41 0.85 -0.54	37.90 0.84 -0.46	37.87 0.73 -0.57	37.79 0.69 -0.57	40.17 0.73 -1.01	49.48 1.16 -1.99	46.68 1.10 -1.77	43.46 0.62 -1.41	40.78 0.71 -0.89	37.67 0.36 -0.81	37.72 0.62 -0.52	36.73 -0.04 -0.54
RUSSELL___2 23532	35.77 -0.62 -0.21	35.48 -0.47 0.00	35.12 -0.18 0.00	34.07 -0.14 0.00	34.11 -0.28 0.00	36.17 -0.70 -0.18	39.83 0.42 -0.83	46.07 1.34 -0.22	38.01 0.51 -0.93	38.24 0.55 -1.16	38.29 0.66 -1.07	38.41 0.84 -0.93	38.41 0.85 -0.54	37.90 0.84 -0.46	37.87 0.73 -0.57	37.79 0.69 -0.57	40.17 0.73 -1.01	49.48 1.16 -1.99	46.68 1.10 -1.77	43.46 0.62 -1.41	40.78 0.71 -0.89	37.67 0.36 -0.81	37.72 0.62 -0.52	36.73 -0.04 -0.54
RUSSELL___3 23549	35.02 -1.37 -0.21	34.76 -1.19 0.00	34.38 -0.92 0.00	33.35 -0.86 0.00	33.45 -0.93 0.00	35.44 -1.43 -0.19	38.91 -0.50 -0.84	44.87 0.13 -0.23	36.99 -0.51 -0.94	37.22 -0.47 -1.17	37.24 -0.40 -1.08	37.36 -0.22 -0.94	37.31 -0.26 -0.54	36.84 -0.22 -0.46	36.85 -0.29 -0.58	36.77 -0.33 -0.57	39.06 -0.38 -1.02	48.07 -0.38 -2.01	45.38 -0.22 -1.78	42.35 -0.50 -1.42	39.73 -0.35 -0.90	36.69 -0.62 -0.82	36.81 -0.29 -0.52	35.93 -0.83 -0.55
RUSSELL___4 23556	35.74 -0.65 -0.21	35.48 -0.47 0.00	35.12 -0.18 0.00	34.03 -0.17 0.00	34.11 -0.28 0.00	36.17 -0.70 -0.18	39.79 0.39 -0.83	46.07 1.34 -0.22	37.97 0.48 -0.93	38.20 0.51 -1.16	38.29 0.66 -1.07	38.41 0.84 -0.93	38.38 0.81 -0.54	37.90 0.84 -0.46	37.83 0.69 -0.57	37.75 0.66 -0.57	40.13 0.69 -1.01	49.44 1.11 -1.99	46.63 1.05 -1.77	43.42 0.58 -1.41	40.74 0.67 -0.89	37.63 0.33 -0.81	37.68 0.59 -0.52	36.73 -0.04 -0.54
RUSSELL___STATION 23914	35.02 -1.37 -0.21	34.76 -1.19 0.00	34.38 -0.92 0.00	33.35 -0.86 0.00	33.45 -0.93 0.00	35.44 -1.43 -0.19	38.91 -0.50 -0.84	44.87 0.13 -0.23	36.99 -0.51 -0.94	37.22 -0.47 -1.17	37.24 -0.40 -1.08	37.36 -0.22 -0.94	37.31 -0.26 -0.54	36.84 -0.22 -0.46	36.85 -0.29 -0.58	36.77 -0.33 -0.57	39.06 -0.38 -1.02	48.07 -0.38 -2.01	45.38 -0.22 -1.78	42.35 -0.50 -1.42	39.73 -0.35 -0.90	36.69 -0.62 -0.82	36.81 -0.29 -0.52	35.93 -0.83 -0.55
S SALMON___HYD 24043	35.89 -0.40 -0.11	35.52 -0.43 0.00	34.91 -0.39 0.00	33.86 -0.34 0.00	34.00 -0.38 0.00	36.49 -0.29 -0.10	39.06 0.04 -0.45	44.95 0.31 -0.12	37.10 0.04 -0.50	37.23 0.07 -0.63	37.29 0.15 -0.58	37.33 0.18 -0.50	37.54 0.22 -0.29	37.00 0.15 -0.25	36.98 0.11 -0.31	36.91 0.07 -0.31	39.16 0.19 -0.54	47.78 0.37 -1.07	45.11 0.35 -0.95	42.47 0.29 -0.76	39.97 0.31 -0.48	36.96 0.04 -0.44	36.82 -0.04 -0.28	36.29 -0.22 -0.29
SELKIRK___II 23799	39.98 1.45 -2.35	37.28 1.33 0.00	36.56 1.27 0.00	35.33 1.13 0.00	35.59 1.20 0.00	40.23 1.47 -2.08	49.36 1.39 -9.40	48.68 1.65 -2.52	48.34 1.28 -10.49	51.27 1.24 -13.50	50.21 1.21 -12.44	48.72 1.25 -10.83	44.51 1.26 -6.23	43.20 1.28 -5.32	44.45 1.24 -6.64	44.33 1.24 -6.56	51.05 1.27 -11.35	70.26 1.53 -22.39	65.17 1.45 -19.91	58.67 1.37 -15.87	50.55 1.29 -10.08	46.91 1.24 -9.18	43.71 1.28 -5.86	43.39 1.05 -6.12
SELKIRK___I 23801	40.30 1.77 -2.35	37.57 1.62 0.00	36.88 1.59 0.00	35.60 1.40 0.00	35.86 1.48 0.00	40.51 1.76 -2.07	49.80 1.85 -9.37	49.25 2.23 -2.51	48.78 1.76 -10.46	51.74 1.75 -13.46	50.73 1.76 -12.41	49.24 1.80 -10.81	45.02 1.78 -6.21	43.70 1.79 -5.31	44.98 1.79 -6.62	44.83 1.75 -6.55	51.56 1.81 -11.32	70.84 2.18 -22.33	65.73 2.06 -19.86	59.20 1.95 -15.83	51.11 1.88 -10.05	47.36 1.71 -9.15	44.17 1.76 -5.84	43.84 1.52 -6.11
SENECA OSWGO___HYD 24041	35.55 -0.76 -0.13	35.16 -0.79 0.00	34.59 -0.71 0.00	33.52 -0.68 0.00	33.70 -0.69 0.00	36.06 -0.73 -0.11	38.66 -0.42 -0.52	44.47 -0.18 -0.14	36.81 -0.33 -0.58	36.92 -0.33 -0.72	36.94 -0.29 -0.67	36.96 -0.26 -0.58	37.10 -0.26 -0.33	36.63 -0.26 -0.29	36.63 -0.29 -0.36	36.55 -0.33 -0.35	38.79 -0.27 -0.63	47.34 -0.23 -1.23	44.69 -0.22 -1.10	42.01 -0.29 -0.87	39.46 -0.27 -0.56	36.59 -0.40 -0.51	36.50 -0.40 -0.32	36.01 -0.54 -0.34
SENECA___ENERGY 23797	35.24 -1.16 -0.21	34.83 -1.11 0.00	34.38 -0.92 0.00	33.31 -0.89 0.00	33.45 -0.93 0.00	35.73 -1.14 -0.19	38.92 -0.50 -0.85	44.65 -0.09 -0.23	37.00 -0.51 -0.95	37.28 -0.44 -1.19	37.26 -0.40 -1.09	37.34 -0.26 -0.95	37.28 -0.30 -0.55	36.74 -0.33 -0.47	36.78 -0.37 -0.58	36.67 -0.44 -0.58	39.08 -0.38 -1.03	48.09 -0.28 -2.03	45.44 -0.18 -1.80	42.49 -0.37 -1.44	39.74 -0.35 -0.91	36.70 -0.62 -0.83	36.56 -0.55 -0.53	35.94 -0.83 -0.55
SHOEMAKER___GT 23640	40.39 2.50 -1.71	38.21 2.26 0.00	37.41 2.12 0.00	36.19 1.98 0.00	36.41 2.03 0.00	40.69 2.49 -1.51	48.60 3.20 -6.83	50.53 4.18 -1.83	47.48 3.29 -7.62	50.04 3.43 -10.08	49.32 3.47 -9.29	48.28 3.55 -8.09	45.16 3.48 -4.65	43.98 3.40 -3.97	44.96 3.44 -4.95	44.82 3.40 -4.90	50.26 3.57 -8.25	67.10 4.49 -16.27	62.49 4.21 -14.47	56.98 4.02 -11.53	50.35 3.84 -7.33	46.33 3.17 -6.67	44.01 3.18 -4.26	43.46 2.79 -4.45
SHOREHAM_IC_1 23715	42.55 4.49 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.08 4.73 -1.67	55.11 5.67 -10.88	67.52 7.21 -15.80	65.04 5.37 -23.10	64.50 4.97 -23.01	65.30 4.90 -23.84	61.42 5.02 -19.76	58.40 6.29 -15.08	59.05 6.22 -16.23	53.50 6.25 -10.69	57.29 6.21 -14.56	72.34 6.49 -27.42	95.38 6.07 -42.97	93.95 5.70 -44.44	78.88 5.59 -31.86	69.63 5.01 -25.43	66.87 4.27 -26.11	57.59 4.43 -16.59	49.40 4.78 -8.40
SHOREHAM_IC_2 23716	42.55 4.49 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.08 4.73 -1.67	55.11 5.67 -10.88	67.52 7.21 -15.80	65.04 5.37 -23.10	64.50 4.97 -23.01	65.30 4.90 -23.84	61.42 5.02 -19.76	58.40 6.29 -15.08	59.05 6.22 -16.23	53.50 6.25 -10.69	57.29 6.21 -14.56	72.34 6.49 -27.42	95.38 6.07 -42.97	93.95 5.70 -44.44	78.88 5.59 -31.86	69.63 5.01 -25.43	66.87 4.27 -26.11	57.59 4.43 -16.59	49.40 4.78 -8.40
SISSONVILLE____ 23735	35.13 -1.05 0.00	35.05 -0.90 0.00	34.24 -1.06 0.00	33.52 -0.68 0.00	33.56 -0.83 0.00	35.77 -0.92 0.00	36.87 -1.70 0.00	41.44 -3.07 0.00	34.81 -1.76 0.00	34.92 -1.61 0.00	34.88 -1.68 0.00	34.99 -1.65 0.00	35.51 -1.52 0.00	35.06 -1.54 0.00	35.03 -1.54 0.00	35.03 -1.50 0.00	36.55 -1.88 0.00	43.37 -2.97 0.00	40.92 -2.89 0.00	38.78 -2.65 0.00	37.02 -2.15 0.00	35.10 -1.39 0.00	35.26 -1.32 0.00	35.17 -1.05 0.00
SITHE_IND_GS1 24169	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.20 -1.09 0.00	33.14 -1.06 0.00	33.28 -1.10 0.00	35.57 -1.21 -0.09	37.99 -1.00 -0.43	43.69 -0.93 -0.11	36.13 -0.91 -0.48	36.21 -0.91 -0.60	36.20 -0.91 -0.55	36.27 -0.84 -0.48	36.41 -0.89 -0.27	35.96 -0.88 -0.23	35.98 -0.88 -0.29	35.90 -0.91 -0.29	38.02 -0.92 -0.52	46.29 -1.07 -1.02	43.71 -1.01 -0.90	41.15 -0.99 -0.72	38.70 -0.94 -0.46	35.92 -0.99 -0.42	35.93 -0.91 -0.27	35.52 -0.98 -0.28

SITHE_IND_GS2 24170	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.20 -1.09 0.00	33.14 -1.06 0.00	33.28 -1.10 0.00	35.57 -1.21 -0.09	37.99 -1.00 -0.43	43.69 -0.93 -0.11	36.13 -0.91 -0.48	36.21 -0.91 -0.60	36.20 -0.91 -0.55	36.27 -0.84 -0.48	36.41 -0.89 -0.27	35.96 -0.88 -0.23	35.98 -0.88 -0.29	35.90 -0.91 -0.29	38.02 -0.92 -0.52	46.29 -1.07 -1.02	43.71 -1.01 -0.90	41.15 -0.99 -0.72	38.70 -0.94 -0.46	35.92 -0.99 -0.42	35.93 -0.91 -0.27	35.52 -0.98 -0.28
SITHE_IND_GS3 24171	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.20 -1.09 0.00	33.14 -1.06 0.00	33.28 -1.10 0.00	35.57 -1.21 -0.09	37.99 -1.00 -0.43	43.69 -0.93 -0.11	36.13 -0.91 -0.48	36.21 -0.91 -0.60	36.20 -0.91 -0.55	36.27 -0.84 -0.48	36.41 -0.89 -0.27	35.96 -0.88 -0.23	35.98 -0.88 -0.29	35.90 -0.91 -0.29	38.02 -0.92 -0.52	46.29 -1.07 -1.02	43.71 -1.01 -0.90	41.15 -0.99 -0.72	38.70 -0.94 -0.46	35.92 -0.99 -0.42	35.93 -0.91 -0.27	35.52 -0.98 -0.28
SITHE_IND_GS4 24172	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.20 -1.09 0.00	33.14 -1.06 0.00	33.28 -1.10 0.00	35.57 -1.21 -0.09	37.99 -1.00 -0.43	43.69 -0.93 -0.11	36.13 -0.91 -0.48	36.21 -0.91 -0.60	36.20 -0.91 -0.55	36.27 -0.84 -0.48	36.41 -0.89 -0.27	35.96 -0.88 -0.23	35.98 -0.88 -0.29	35.90 -0.91 -0.29	38.02 -0.92 -0.52	46.29 -1.07 -1.02	43.71 -1.01 -0.90	41.15 -0.99 -0.72	38.70 -0.94 -0.46	35.92 -0.99 -0.42	35.93 -0.91 -0.27	35.52 -0.98 -0.28
SITHE___BATAVIA 24024	34.22 -2.21 -0.25	34.15 -1.80 0.00	33.85 -1.45 0.00	32.83 -1.37 0.00	32.97 -1.41 0.00	34.63 -2.27 -0.22	38.40 -1.16 -0.98	44.55 -0.22 -0.26	36.53 -1.13 -1.10	36.78 -1.10 -1.35	36.79 -1.02 -1.25	36.74 -0.99 -1.09	36.65 -1.00 -0.62	36.22 -0.92 -0.53	36.17 -1.06 -0.67	36.09 -1.10 -0.66	38.31 -1.31 -1.19	47.20 -1.48 -2.35	44.63 -1.27 -2.09	41.56 -1.53 -1.66	39.06 -1.18 -1.06	35.99 -1.46 -0.96	36.35 -0.84 -0.61	35.45 -1.41 -0.64
SITHE___INDEPEND 23800	35.09 -1.19 -0.11	34.76 -1.19 0.00	34.20 -1.09 0.00	33.14 -1.06 0.00	33.28 -1.10 0.00	35.57 -1.21 -0.09	37.99 -1.00 -0.43	43.69 -0.93 -0.11	36.13 -0.91 -0.48	36.21 -0.91 -0.60	36.20 -0.91 -0.55	36.27 -0.84 -0.48	36.41 -0.89 -0.27	35.96 -0.88 -0.23	35.98 -0.88 -0.29	35.90 -0.91 -0.29	38.02 -0.92 -0.52	46.29 -1.07 -1.02	43.71 -1.01 -0.90	41.15 -0.99 -0.72	38.70 -0.94 -0.46	35.92 -0.99 -0.42	35.93 -0.91 -0.27	35.52 -0.98 -0.28
SITHE___MASSENA 23902	35.31 -0.87 0.00	35.23 -0.72 0.00	34.45 -0.85 0.00	33.62 -0.58 0.00	33.70 -0.69 0.00	35.99 -0.70 0.00	37.34 -1.23 0.00	42.20 -2.31 0.00	35.25 -1.32 0.00	35.32 -1.21 0.00	35.28 -1.28 0.00	35.32 -1.32 0.00	35.77 -1.26 0.00	35.39 -1.21 0.00	35.32 -1.24 0.00	35.36 -1.17 0.00	37.01 -1.42 0.00	44.11 -2.22 0.00	41.67 -2.15 0.00	39.48 -1.95 0.00	37.46 -1.72 0.00	35.43 -1.06 0.00	35.48 -1.10 0.00	35.42 -0.80 0.00
SITHE___OGDNSBRG 24021	35.60 -0.58 0.00	35.48 -0.47 0.00	34.66 -0.64 0.00	33.93 -0.27 0.00	33.97 -0.41 0.00	36.32 -0.37 0.00	37.61 -0.96 0.00	42.38 -2.14 0.00	35.54 -1.02 0.00	35.61 -0.91 0.00	35.61 -0.95 0.00	35.65 -0.99 0.00	36.14 -0.89 0.00	35.72 -0.88 0.00	35.65 -0.91 0.00	35.65 -0.88 0.00	37.35 -1.08 0.00	44.53 -1.81 0.00	42.02 -1.80 0.00	39.81 -1.62 0.00	37.77 -1.41 0.00	35.72 -0.77 0.00	35.73 -0.84 0.00	35.68 -0.54 0.00
SITHE___STERLING 23777	36.68 0.43 -0.06	36.34 0.40 0.00	35.68 0.39 0.00	34.61 0.41 0.00	34.80 0.41 0.00	37.25 0.51 -0.05	39.70 0.89 -0.24	45.91 1.34 -0.07	37.79 0.95 -0.27	37.82 0.95 -0.34	37.90 1.02 -0.31	37.97 1.06 -0.27	38.26 1.07 -0.16	37.72 0.99 -0.13	37.68 0.95 -0.17	37.61 0.91 -0.17	39.88 1.15 -0.29	48.45 1.53 -0.58	45.77 1.45 -0.52	43.12 1.28 -0.41	40.62 1.18 -0.26	37.53 0.80 -0.24	37.46 0.73 -0.15	36.92 0.54 -0.16
SOUTH CAIRO___GT 23612	42.28 4.02 -2.09	39.76 3.81 0.00	38.93 3.64 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.63 4.11 -1.84	51.69 4.78 -8.34	52.62 5.88 -2.23	50.44 4.57 -9.31	53.41 4.78 -12.10	52.50 4.79 -11.15	51.15 4.80 -9.71	47.42 4.81 -5.58	46.06 4.69 -4.77	47.19 4.68 -5.95	47.12 4.71 -5.88	53.42 4.92 -10.07	72.50 6.30 -19.86	67.30 5.83 -17.66	60.97 5.47 -14.08	53.33 5.21 -8.94	49.15 4.52 -8.14	46.30 4.54 -5.19	45.74 -5.43
SOUTH HAMPTN___IC 23720	42.73 4.67 -1.88	40.48 4.53 0.00	39.49 4.20 0.00	37.90 3.69 0.00	38.16 3.78 0.00	43.48 5.14 -1.67	55.62 6.17 -10.88	68.19 7.88 -15.80	65.59 5.92 -23.10	65.09 5.55 -23.01	65.89 5.48 -23.84	61.97 5.57 -19.76	58.92 6.81 -15.08	59.53 6.70 -16.23	53.98 6.73 -10.69	57.77 6.68 -14.56	73.00 7.15 -27.42	96.40 7.09 -42.97	94.92 6.66 -44.44	79.71 6.42 -31.86	70.41 5.80 -25.43	67.49 4.89 -26.11	58.14 4.97 -16.59	49.62 5.00 -8.40
SOUTHOLD___IC 23719	45.34 7.27 -1.88	42.99 7.05 0.00	42.00 6.71 0.00	40.26 6.05 0.00	40.57 6.19 0.00	46.12 7.78 -1.67	58.62 9.18 -10.88	71.71 11.40 -15.80	68.40 8.74 -23.10	68.15 8.62 -23.01	68.81 8.41 -23.84	64.87 8.46 -19.76	61.84 9.74 -15.08	62.42 9.59 -16.23	56.83 9.58 -10.69	60.65 9.57 -14.56	76.34 10.49 -27.42	100.85 11.54 -42.97	99.08 10.82 -44.44	83.39 10.11 -31.86	73.78 9.17 -25.43	70.44 7.85 -26.11	60.81 7.64 -16.59	52.30 7.68 -8.40
ST LAWRENCE____ 23600	35.35 -0.83 0.00	35.16 -0.79 0.00	34.45 -0.85 0.00	33.55 -0.65 0.00	33.66 -0.72 0.00	35.91 -0.77 0.00	37.22 -1.35 0.00	42.33 -2.18 0.00	35.17 -1.39 0.00	35.21 -1.31 0.00	35.17 -1.39 0.00	35.17 -1.47 0.00	35.66 -1.37 0.00	35.25 -1.35 0.00	35.21 -1.35 0.00	35.21 -1.31 0.00	36.89 -1.54 0.00	44.21 -2.13 0.00	41.80 -2.02 0.00	39.60 -1.82 0.00	37.46 -1.72 0.00	35.29 -1.20 0.00	35.33 -1.24 0.00	35.31 -0.91 0.00
STATION 5_MISC_HYD 23604	36.32 -0.07 -0.21	35.95 0.00 0.00	35.58 0.28 0.00	34.51 0.31 0.00	34.56 0.17 0.00	36.65 -0.22 -0.18	40.37 0.96 -0.83	46.87 2.14 -0.22	38.66 1.17 -0.93	39.00 1.31 -1.16	39.20 1.57 -1.07	39.36 1.80 -0.93	39.34 1.78 -0.53	38.74 1.68 -0.46	38.67 1.54 -0.57	38.48 1.39 -0.56	41.01 1.58 -1.00	50.78 2.46 -1.98	47.90 2.32 -1.76	44.49 1.66 -1.40	41.72 1.65 -0.89	38.51 1.20 -0.81	38.37 1.28 -0.52	37.27 0.51 -0.54
STEEL___WIND 323596	33.36 -3.11 -0.29	33.36 -2.59 0.00	33.11 -2.19 0.00	32.08 -2.12 0.00	32.25 -2.13 0.00	33.79 -3.15 -0.26	37.55 -2.20 -1.17	43.05 -1.78 -0.31	35.35 -2.52 -1.31	35.68 -2.48 -1.64	35.62 -2.45 -1.51	35.83 -2.13 -1.31	35.63 -2.15 -0.76	35.23 -2.01 -0.65	35.25 -2.12 -0.81	35.09 -2.23 -0.80	37.31 -2.54 -1.42	46.12 -3.01 -2.80	43.63 -2.67 -2.49	40.55 -2.86 -1.98	38.09 -2.35 -1.26	35.04 -2.59 -1.15	35.44 -1.87 -0.73	34.70 -2.28 -0.76
STEBEN_REC_LFGE 323667	36.27 -0.29 -0.38	35.91 -0.04 0.00	35.58 0.28 0.00	34.44 0.24 0.00	34.66 0.28 0.00	36.90 -0.11 -0.33	41.27 1.20 -1.50	47.14 2.23 -0.40	39.12 0.88 -1.68	39.53 0.91 -2.09	39.44 0.95 -1.93	39.56 1.25 -1.68	39.06 1.07 -0.97	38.52 1.10 -0.82	38.62 1.02 -1.03	38.35 0.80 -1.02	41.13 1.13 -1.81	51.26 1.34 -3.58	48.40 1.40 -3.18	44.91 0.95 -2.53	41.89 1.10 -1.61	38.36 0.40 -1.47	38.32 0.80 -0.94	37.52 0.33 -0.98
STONY___BROOK 24151	42.51 4.45 -1.88	40.30 4.35 0.00	39.32 4.02 0.00	37.76 3.56 0.00	38.03 3.64 0.00	43.01 4.66 -1.67	55.00 5.55 -10.88	67.34 7.03 -15.80	65.15 5.48 -23.10	65.05 5.52 -23.01	65.89 5.48 -23.84	62.01 5.61 -19.76	58.33 6.22 -15.08	58.98 6.15 -16.23	53.39 6.14 -10.69	57.18 6.10 -14.56	72.15 6.30 -27.42	95.84 6.33 -42.97	94.39 6.13 -44.44	79.29 6.01 -31.86	70.02 5.41 -25.43	67.27 4.67 -26.11	57.92 4.75 -16.59	49.33 4.71 -8.40

STURGEON_POOL_HYD 23609	42.00 3.91 -1.91	39.65 3.70 0.00	38.75 3.46 0.00	37.49 3.28 0.00	37.72 3.34 0.00	42.29 3.92 -1.69	50.99 4.78 -7.63	52.61 6.05 -2.04	49.84 4.75 -8.52	52.67 5.04 -11.10	51.88 5.08 -10.23	50.72 5.17 -8.91	47.26 5.11 -5.12	45.96 4.98 -4.38	47.00 4.97 -5.46	46.93 5.00 -5.40	52.84 5.19 -9.22	71.06 6.53 -18.18	66.07 6.09 -16.17	60.07 5.76 -12.89	52.93 5.56 -8.19	48.76 4.82 -7.45	46.20 4.86 -4.76	45.61 4.42 -4.97
SYRACUSE__ENERGY_ST1 323597	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
SYRACUSE__ENERGY_ST2 323598	35.80 -0.54 -0.16	35.37 -0.58 0.00	34.80 -0.49 0.00	33.72 -0.48 0.00	33.87 -0.52 0.00	36.31 -0.51 -0.14	39.05 -0.15 -0.64	44.82 0.13 -0.17	37.16 -0.11 -0.71	37.34 -0.07 -0.89	37.34 -0.04 -0.82	37.35 0.00 -0.71	37.43 0.00 -0.41	36.91 -0.04 -0.35	36.96 -0.04 -0.44	36.85 -0.11 -0.43	39.20 0.00 -0.77	47.94 0.09 -1.51	45.29 0.13 -1.35	42.50 0.00 -1.07	39.86 0.00 -0.68	36.93 -0.18 -0.62	36.79 -0.18 -0.40	36.27 -0.36 -0.41
SYRACUSE__POWER 24017	36.03 -0.33 -0.17	35.59 -0.36 0.00	35.01 -0.28 0.00	33.89 -0.31 0.00	34.07 -0.31 0.00	36.54 -0.29 -0.15	39.38 0.12 -0.70	45.19 0.49 -0.19	37.53 0.18 -0.78	37.68 0.18 -0.97	37.68 0.22 -0.90	37.71 0.29 -0.78	37.73 0.26 -0.45	37.20 0.22 -0.38	37.26 0.22 -0.48	37.15 0.15 -0.47	39.54 0.27 -0.84	48.46 0.46 -1.66	45.73 0.44 -1.48	42.94 0.33 -1.18	40.20 0.27 -0.75	37.24 0.07 -0.68	37.08 0.07 -0.43	36.53 -0.14 -0.45
UNION__PROCESSING_DRP 323587	34.55 -1.85 -0.21	34.33 -1.62 0.00	33.95 -1.34 0.00	32.94 -1.27 0.00	33.04 -1.34 0.00	35.00 -1.87 -0.19	38.34 -1.08 -0.85	44.21 -0.53 -0.23	36.41 -1.10 -0.95	36.65 -1.06 -1.18	36.67 -0.99 -1.09	36.75 -0.84 -0.95	36.72 -0.85 -0.55	36.26 -0.81 -0.47	36.27 -0.88 -0.58	36.15 -0.95 -0.57	38.42 -1.04 -1.03	47.20 -1.16 -2.02	44.60 -1.01 -1.80	41.66 -1.20 -1.43	39.07 -1.02 -0.91	36.11 -1.20 -0.83	36.23 -0.88 -0.53	35.47 -1.30 -0.55
UPPER HUDSON__HYD 24058	39.85 1.27 -2.40	37.06 1.11 0.00	36.25 0.95 0.00	34.92 0.72 0.00	35.31 0.93 0.00	40.23 1.43 -2.12	49.78 1.62 -9.59	48.95 1.87 -2.57	48.69 1.43 -10.70	51.57 1.28 -13.76	50.60 1.35 -12.69	49.01 1.32 -11.05	44.75 1.37 -6.35	43.31 1.28 -5.43	44.58 1.24 -6.77	44.50 1.28 -6.69	51.70 1.69 -11.58	71.03 1.85 -22.84	65.88 1.75 -20.31	59.11 1.49 -16.19	50.91 1.45 -10.28	47.09 1.24 -9.36	43.98 1.43 -5.97	43.55 1.09 -6.24
UPPER RAQUET__HYD 24056	35.13 -1.05 0.00	35.05 -0.90 0.00	34.24 -1.06 0.00	33.52 -0.68 0.00	33.56 -0.83 0.00	35.77 -0.92 0.00	36.87 -1.70 0.00	41.44 -3.07 0.00	34.81 -1.76 0.00	34.92 -1.61 0.00	34.88 -1.68 0.00	34.99 -1.65 0.00	35.51 -1.52 0.00	35.06 -1.54 0.00	35.03 -1.54 0.00	35.03 -1.50 0.00	36.55 -1.88 0.00	43.37 -2.97 0.00	40.92 -2.89 0.00	38.78 -2.65 0.00	37.02 -2.15 0.00	35.10 -1.39 0.00	35.26 -1.32 0.00	35.17 -1.05 0.00
VISCHER__FERRY HYD 24020	41.07 2.53 -2.36	38.36 2.41 0.00	37.59 2.29 0.00	36.25 2.05 0.00	36.58 2.20 0.00	41.40 2.64 -2.08	50.53 2.55 -9.41	49.93 2.89 -2.52	49.34 2.27 -10.51	52.20 2.16 -13.52	51.22 2.19 -12.46	49.65 2.16 -10.85	45.53 2.26 -6.24	44.16 2.23 -5.33	45.41 2.19 -6.65	45.29 2.19 -6.57	52.18 2.38 -11.37	71.54 2.78 -22.42	66.43 2.67 -19.94	59.77 2.44 -15.89	51.59 2.31 -10.10	47.87 2.19 -9.19	44.74 2.30 -5.87	44.41 2.06 -6.13
WADING RIVER_IC_1 23522	42.59 4.52 -1.88	40.33 4.39 0.00	39.35 4.06 0.00	37.79 3.59 0.00	38.06 3.68 0.00	43.12 5.71 -1.67	55.15 5.71 -10.88	67.57 7.26 -15.80	65.04 5.37 -23.10	64.43 4.89 -23.01	65.27 4.86 -23.84	61.35 4.95 -19.76	58.40 6.29 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.33 6.25 -14.56	72.42 6.57 -27.42	95.33 6.02 -42.97	93.95 5.70 -44.44	78.84 5.55 -31.86	69.59 4.98 -25.43	66.79 4.20 -26.11	57.55 4.39 -16.59	49.43 4.82 -8.40
WADING RIVER_IC_2 23547	42.59 4.52 -1.88	40.33 4.39 0.00	39.35 4.06 0.00	37.79 3.59 0.00	38.06 3.68 0.00	43.12 5.71 -1.67	55.15 5.71 -10.88	67.57 7.26 -15.80	65.04 5.37 -23.10	64.43 4.89 -23.01	65.27 4.86 -23.84	61.35 4.95 -19.76	58.40 6.29 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.33 6.25 -14.56	72.42 6.57 -27.42	95.33 6.02 -42.97	93.95 5.70 -44.44	78.84 5.55 -31.86	69.59 4.98 -25.43	66.79 4.20 -26.11	57.55 4.39 -16.59	49.43 4.82 -8.40
WADING RIVER_IC_3 23601	42.59 4.52 -1.88	40.33 4.39 0.00	39.35 4.06 0.00	37.79 3.59 0.00	38.06 3.68 0.00	43.12 5.71 -1.67	55.15 5.71 -10.88	67.57 7.26 -15.80	65.04 5.37 -23.10	64.43 4.89 -23.01	65.27 4.86 -23.84	61.35 4.95 -19.76	58.40 6.29 -15.08	59.09 6.26 -16.23	53.54 6.29 -10.69	57.33 6.25 -14.56	72.42 6.57 -27.42	95.33 6.02 -42.97	93.95 5.70 -44.44	78.84 5.55 -31.86	69.59 4.98 -25.43	66.79 4.20 -26.11	57.55 4.39 -16.59	49.43 4.82 -8.40
WALDEN__HYDRO 24148	40.71 2.71 -1.82	38.43 2.48 0.00	37.59 2.29 0.00	36.29 2.09 0.00	36.55 2.17 0.00	41.00 2.71 -1.60	49.26 3.43 -7.26	50.86 4.41 -1.94	48.17 3.51 -8.10	51.11 3.84 -10.75	50.39 3.91 -9.91	49.30 4.03 -8.63	45.91 3.92 -4.96	44.65 3.81 -4.24	45.65 3.80 -5.29	45.52 3.76 -5.23	50.96 3.77 -8.76	68.44 4.82 -17.28	63.70 4.51 -15.37	57.94 4.27 -12.25	51.07 4.11 -7.78	47.00 3.43 -7.08	44.57 3.47 -4.52	44.02 3.08 -4.73
WARRENSBURG____ 23737	39.63 1.05 -2.40	36.81 0.86 0.00	36.00 0.71 0.00	34.68 0.48 0.00	35.11 0.72 0.00	39.97 1.17 -2.12	49.55 1.39 -9.59	48.68 1.60 -2.57	48.51 1.24 -10.70	51.39 1.10 -13.76	50.42 1.17 -12.69	48.79 1.10 -11.05	44.53 1.15 -6.35	43.09 1.06 -5.43	44.39 1.06 -6.77	44.28 1.06 -6.69	51.47 1.46 -11.58	70.80 1.62 -22.84	65.66 1.53 -20.31	58.90 1.28 -16.19	50.68 1.21 -10.28	46.91 1.06 -9.36	43.76 1.21 -5.97	43.30 0.83 -6.24
WATERSIDE____6 8 9 23538	41.33 3.29 -1.86	38.79 2.84 0.00	37.76 2.47 0.00	36.49 2.29 0.00	36.76 2.37 0.00	41.44 3.12 -1.64	50.09 4.09 -7.44	60.59 5.56 -10.51	61.15 4.46 -20.12	62.47 4.68 -21.27	63.22 4.72 -21.94	63.22 4.84 -21.74	63.22 4.74 -21.46	62.47 4.69 -21.18	61.11 4.72 -19.83	61.11 4.68 -19.91	62.44 4.77 -19.25	69.69 5.65 -17.70	63.58 5.35 -14.43	64.58 5.30 -17.85	84.82 5.09 -40.55	64.42 4.31 -23.62	45.53 4.32 -4.64	44.87 3.80 -4.85
WDELAWARE__HYD 323627	38.66 0.87 -1.61	36.63 0.68 0.00	35.89 0.60 0.00	34.75 0.55 0.00	34.93 0.55 0.00	38.95 0.84 -1.42	46.36 1.35 -6.44	48.11 1.87 -1.72	45.17 1.43 -7.18	46.76 1.24 -8.99	46.17 1.32 -8.29	45.21 1.36 -7.22	42.47 1.30 -4.15	41.39 1.24 -3.54	42.27 1.28 -4.42	42.21 1.31 -4.37	48.01 1.81 -7.77	64.03 2.36 -15.33	59.55 2.10 -13.64	54.33 2.03 -10.87	48.00 1.92 -6.90	44.20 1.42 -6.28	42.09 1.50 -4.01	41.64 1.23 -4.19
WEST BABYLON__IC 23714	42.37 4.31 -1.88	40.15 4.21 0.00	39.18 3.88 0.00	37.66 3.45 0.00	37.92 3.54 0.00	42.79 4.44 -1.67	54.85 5.40 -10.88	67.12 6.81 -15.80	65.11 5.45 -23.10	65.23 5.70 -23.01	66.11 5.70 -23.84	62.23 5.83 -19.76	58.07 5.96 -15.09	58.68 5.86 -16.23	53.14 5.89 -10.69	56.93 5.84 -14.56	71.92 6.07 -27.42	96.44 7.14 -42.97	95.00 6.75 -44.44	79.79 6.50 -31.86	70.57 5.96 -25.44	67.71 5.11 -26.11	58.29 5.12 -16.59	49.33 4.71 -8.40

WEST CANADA___HYD 24049	36.40 0.25 0.04	36.16 0.22 0.00	35.51 0.21 0.00	34.41 0.21 0.00	34.59 0.21 0.00	36.87 0.22 0.03	38.73 0.31 0.15	44.92 0.45 0.04	36.72 0.33 0.17	36.61 0.29 0.21	36.70 0.33 0.20	36.80 0.33 0.17	37.30 0.37 0.10	36.85 0.33 0.08	36.79 0.33 0.10	36.75 0.33 0.10	38.63 0.38 0.18	46.48 0.51 0.36	43.97 0.48 0.32	41.63 0.46 0.26	39.41 0.39 0.16	36.67 0.33 0.15	36.81 0.33 0.10	36.37 0.25 0.10
WESTERN_NY_WIND 24143	34.19 -2.24 -0.25	34.11 -1.83 0.00	33.85 -1.45 0.00	32.80 -1.40 0.00	32.94 -1.44 0.00	34.59 -2.31 -0.22	38.37 -1.20 -1.00	44.56 -0.22 -0.27	36.51 -1.17 -1.11	36.76 -1.13 -1.37	36.77 -1.06 -1.26	36.71 -1.03 -1.10	36.62 -1.04 -0.63	36.19 -0.95 -0.54	36.14 -1.10 -0.67	36.06 -1.13 -0.67	38.29 -1.35 -1.21	47.19 -1.53 -2.38	44.61 -1.31 -2.11	41.54 -1.57 -1.69	39.04 -1.21 -1.07	35.97 -1.50 -0.97	36.32 -0.88 -0.62	35.42 -1.45 -0.65
WESTOVER___LESR 323668	36.72 -0.07 -0.62	35.91 -0.04 0.00	35.36 0.07 0.00	34.24 0.03 0.00	34.45 0.07 0.00	37.23 0.00 -0.54	41.61 0.58 -2.46	46.11 0.93 -0.66	39.75 0.44 -2.75	40.36 0.40 -3.43	40.17 0.44 -3.16	39.98 0.59 -2.75	39.09 0.48 -1.58	38.43 0.48 -1.35	38.69 0.44 -1.69	38.56 0.37 -1.67	41.87 0.46 -2.98	52.86 0.65 -5.87	49.69 0.66 -5.22	46.08 0.50 -4.16	42.45 0.63 -2.64	39.11 0.22 -2.41	38.48 0.37 -1.54	38.00 0.18 -1.60
WETHRSFD_WT_PWR 323626	34.26 -2.24 -0.32	34.11 -1.83 0.00	33.81 -1.48 0.00	32.77 -1.44 0.00	32.94 -1.44 0.00	34.73 -2.24 -0.28	38.58 -1.27 -1.29	44.10 -0.76 -0.34	36.39 -1.61 -1.43	36.75 -1.57 -1.79	36.68 -1.54 -1.65	36.87 -1.21 -1.44	36.56 -1.30 -0.83	36.10 -1.21 -0.71	36.17 -1.28 -0.88	36.01 -1.39 -0.87	38.37 -1.61 -1.55	47.55 -1.85 -3.06	44.91 -1.62 -2.72	41.77 -1.82 -2.17	39.15 -1.41 -1.38	35.96 -1.79 -1.25	36.21 -1.17 -0.80	35.50 -1.56 -0.84
YORK___WARBASSE 23770	41.52 3.47 -1.86	38.93 2.98 0.00	37.87 2.58 0.00	36.56 2.36 0.00	36.82 2.44 0.00	41.52 3.19 -1.64	50.17 4.17 -7.44	60.77 5.74 -10.51	61.29 4.61 -20.12	62.69 4.89 -21.27	63.48 4.97 -21.94	63.51 5.13 -21.74	63.48 5.00 -21.46	62.69 4.90 -21.18	61.26 4.86 -19.83	61.26 4.82 -19.91	62.71 5.03 -19.25	70.09 6.02 -17.73	69.40 5.70 -19.89	69.36 5.59 -22.34	85.09 5.37 -40.55	64.60 4.49 -23.62	45.64 4.43 -4.64	44.98 3.91 -4.85