

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/21/2011

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	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.29	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.63 4.31 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.51 2.96 -4.26
74TH STREET_GT_1 24260	38.25 2.96 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.14 2.55 0.00	39.29 3.11 0.00	45.97 3.33 -6.50	52.05 3.67 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.36 4.31 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.63 4.30 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.78 4.31 -0.52	65.23 5.76 -4.57	73.42 5.45 -16.11	63.77 4.95 -13.37	56.45 4.86 -6.60	47.67 4.37 -3.24	45.52 3.62 -4.56	42.54 3.00 -4.26
74TH STREET_GT_2 24261	38.25 2.96 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.14 2.55 0.00	39.29 3.11 0.00	45.97 3.33 -6.50	52.05 3.67 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.36 4.31 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.63 4.30 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.78 4.31 -0.52	65.23 5.76 -4.57	73.42 5.45 -16.11	63.77 4.95 -13.37	56.45 4.86 -6.60	47.67 4.37 -3.24	45.52 3.62 -4.56	42.54 3.00 -4.26
ADK HUDSON___FALLS 24011	38.32 3.03 0.00	36.45 2.48 0.00	35.65 2.43 0.00	35.70 2.49 0.00	36.38 2.79 0.00	39.87 3.69 0.00	48.47 3.90 -8.43	55.50 3.78 -14.64	55.13 4.23 -11.41	56.62 3.91 -15.14	54.92 4.28 -11.43	50.86 3.84 -7.45	47.69 3.78 -4.91	44.37 3.79 -1.12	41.78 3.23 -0.59	41.62 3.07 -0.15	43.94 3.32 -0.68	65.43 4.61 -5.92	77.67 4.93 -20.87	67.63 4.86 -17.33	58.40 4.86 -8.55	48.59 4.33 -4.19	47.24 4.00 -5.90	44.33 3.53 -5.52
ADK RESOURCE___RCVRY 23798	38.43 3.14 0.00	36.51 2.55 0.00	35.71 2.49 0.00	35.76 2.56 0.00	36.44 2.86 0.00	39.91 3.73 0.00	48.46 4.05 -8.27	55.38 3.93 -14.37	55.08 4.38 -11.20	56.38 3.95 -14.86	54.67 4.24 -11.22	50.92 4.04 -7.31	47.80 3.98 -4.82	44.54 3.99 -1.10	42.12 3.57 -0.58	41.97 3.42 -0.15	44.37 3.75 -0.67	65.81 5.11 -5.81	77.59 5.24 -20.49	67.31 4.86 -17.01	58.20 4.81 -8.39	48.47 4.29 -4.12	47.02 3.88 -5.79	44.06 3.35 -5.42
ADK S GLENS___FALLS 24028	38.32 3.03 0.00	36.45 2.48 0.00	35.65 2.43 0.00	35.70 2.49 0.00	36.38 2.79 0.00	39.87 3.69 0.00	48.47 3.90 -8.43	55.50 3.78 -14.64	55.13 4.23 -11.41	56.62 3.91 -15.14	54.92 4.28 -11.43	50.86 3.84 -7.45	47.69 3.78 -4.91	44.37 3.79 -1.12	41.78 3.23 -0.59	41.62 3.07 -0.15	43.94 3.32 -0.68	65.43 4.61 -5.92	77.67 4.93 -20.87	67.63 4.86 -17.33	58.40 4.86 -8.55	48.59 4.33 -4.19	47.24 4.00 -5.90	44.33 3.53 -5.52
ADK_NYS___DAM 23527	37.47 2.19 0.00	35.66 1.70 0.00	34.88 1.66 0.00	34.93 1.73 0.00	35.57 1.98 0.00	38.79 2.61 0.00	47.09 2.75 -8.20	54.00 2.67 -14.25	53.61 3.00 -11.11	55.05 2.74 -14.74	53.21 2.86 -11.12	49.71 2.89 -7.25	46.66 2.89 -4.78	43.47 2.92 -1.09	41.31 2.77 -0.57	41.20 2.65 -0.15	43.44 2.84 -0.66	64.50 3.84 -5.76	75.97 3.79 -20.32	65.62 3.32 -16.87	56.55 3.24 -8.32	47.11 2.97 -4.08	45.89 2.80 -5.75	43.02 2.36 -5.37
AIR_PRODUCTS___DRP 24190	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
ALBANY___1 23571	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
ALBANY___2 23572	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
ALBANY___3 23573	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
ALBANY___4 23574	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39

ALBANY___LFG	36.73	34.99	34.19	34.24	34.83	37.95	46.28	53.37	52.85	54.50	52.65	49.03	45.94	42.66	40.45	40.36	42.58	63.47	75.20	64.98	55.83	46.36	45.26	42.50
323615	1.45	1.02	0.96	1.03	1.24	1.77	1.77	1.74	2.01	1.88	2.08	2.06	2.07	2.09	1.90	1.80	1.96	2.69	2.59	2.32	2.34	2.12	2.05	1.73
	0.00	0.00	0.00	0.00	0.00	0.00	-8.37	-14.54	-11.34	-15.04	-11.35	-7.40	-4.88	-1.11	-0.58	-0.15	-0.67	-5.88	-20.74	-17.22	-8.50	-4.17	-5.87	-5.48
ALCOA_RYNLDS___DRP	34.44	33.63	32.86	32.81	32.92	35.20	35.13	35.71	37.76	36.30	37.73	38.11	37.75	38.28	36.72	37.13	38.83	54.02	50.47	44.17	43.73	38.67	36.33	34.61
24188	-0.85	-0.34	-0.37	-0.40	-0.67	-0.98	-1.01	-1.37	-1.74	-1.28	-1.49	-1.46	-1.25	-1.18	-1.25	-1.27	-1.12	-0.88	-1.40	-1.27	-1.26	-1.40	-1.01	-0.67
	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	36.13	34.68	34.02	33.84	34.50	38.06	38.28	40.27	42.03	40.05	41.79	41.66	40.49	40.39	38.65	39.19	40.31	55.34	55.13	48.95	47.29	41.66	38.84	36.94
23514	0.85	0.71	0.80	0.63	0.91	1.88	1.12	1.41	1.15	0.64	1.18	1.19	0.90	0.79	0.61	0.77	0.28	-0.27	0.73	1.41	1.26	1.08	0.78	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-1.78	-1.39	-1.84	-1.39	-0.90	-0.60	-0.14	-0.07	-0.02	-0.08	-0.72	-2.53	-2.10	-1.04	-0.51	-0.72	-0.67
ALTONA_WT_PWR	35.21	34.34	33.52	33.51	33.62	35.93	36.03	36.86	39.10	37.42	38.95	39.30	38.84	39.34	37.86	38.33	39.99	55.39	51.92	45.31	44.85	39.83	37.23	35.32
323606	-0.07	0.37	0.30	0.30	0.03	-0.25	-0.11	-0.22	-0.39	-0.15	-0.27	-0.28	-0.16	-0.12	-0.11	-0.08	0.04	0.49	0.05	-0.14	-0.13	-0.24	-0.11	0.04
	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	34.65	33.08	32.52	32.21	32.88	35.53	35.38	37.00	38.39	36.43	37.39	37.35	36.34	36.31	35.49	36.04	36.79	48.53	49.31	43.55	42.16	37.45	35.38	34.10
24010	-0.64	-0.88	-0.70	-1.00	-0.71	-0.65	-1.70	-1.71	-2.37	-2.82	-3.10	-3.05	-3.20	-3.28	-2.54	-2.38	-3.24	-7.03	-4.88	-3.82	-3.78	-3.09	-2.61	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-1.62	-1.27	-1.68	-1.27	-0.83	-0.55	-0.12	-0.07	-0.02	-0.08	-0.66	-2.32	-1.92	-0.95	-0.47	-0.65	-0.61
ARTHUR_KILL_GT_1	38.29	36.15	35.36	35.44	36.18	39.37	46.15	52.20	52.62	53.22	68.55	68.55	68.55	68.55	50.61	68.55	68.55	68.56	76.33	76.31	68.56	76.31	76.26	42.66
23520	3.00	2.17	2.13	2.22	2.59	3.18	3.51	3.82	4.31	3.95	4.16	4.19	4.13	4.14	3.99	3.99	4.19	5.65	5.39	4.91	4.86	4.29	3.51	3.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.50	-11.30	-8.82	-11.71	-25.17	-24.78	-25.42	-24.95	-8.65	-26.15	-24.41	-8.01	-19.07	-25.96	-18.71	-31.95	-35.41	-4.27
ARTHUR_KILL_2	38.29	36.15	35.36	35.44	36.18	39.37	46.15	52.20	52.62	53.22	68.55	68.55	68.55	68.55	50.61	68.55	68.55	68.56	76.33	76.31	68.56	76.31	76.26	42.66
23512	3.00	2.17	2.13	2.22	2.59	3.18	3.51	3.82	4.31	3.95	4.16	4.19	4.13	4.14	3.99	3.99	4.19	5.65	5.39	4.91	4.86	4.29	3.51	3.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.50	-11.30	-8.82	-11.71	-25.17	-24.78	-25.42	-24.95	-8.65	-26.15	-24.41	-8.01	-19.07	-25.96	-18.71	-31.95	-35.41	-4.27
ARTHUR_KILL_3	38.14	36.00	35.18	35.23	36.04	39.18	45.86	51.94	52.29	53.14	68.58	68.58	68.58	68.58	50.64	68.58	68.54	68.44	76.06	76.12	68.42	76.22	76.21	42.40
23513	2.86	2.04	1.96	2.03	2.45	3.00	3.22	3.56	3.99	3.87	4.20	4.23	4.17	4.18	4.02	4.03	4.19	5.54	5.13	4.73	4.72	4.21	3.47	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	-6.50	-11.30	-8.81	-11.70	-25.16	-24.77	-25.41	-24.94	-8.64	-26.15	-24.40	-8.00	-19.06	-25.95	-18.70	-31.95	-35.40	-4.26
ASHOKAN_____	38.60	36.55	35.71	35.76	36.48	39.73	46.73	53.28	53.54	54.50	53.68	50.76	48.00	45.21	42.83	43.02	45.26	66.58	75.62	65.73	57.96	48.61	46.66	43.66
23654	3.32	2.58	2.49	2.56	2.89	3.55	3.58	4.01	4.54	4.32	4.94	4.99	4.91	4.81	4.37	4.49	4.75	6.75	6.38	5.86	5.85	5.05	4.41	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	-7.01	-12.18	-9.50	-12.60	-9.51	-6.20	-4.09	-0.93	-0.49	-0.12	-0.57	-4.93	-17.38	-14.42	-7.12	-3.49	-4.91	-4.60
ASTORIA_EAST_ENERGY_CC1	38.40	36.28	35.49	35.54	36.32	39.41	45.67	51.75	52.17	52.97	52.11	49.47	46.83	44.38	42.29	42.43	44.54	64.84	72.95	63.44	56.17	47.47	45.44	42.48
323581	3.11	2.31	2.26	2.32	2.72	3.22	3.04	3.37	3.87	3.72	4.08	4.16	4.06	4.06	3.87	3.92	4.07	5.38	4.98	4.64	4.59	4.17	3.55	2.93
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_EAST_ENERGY_CC2	38.40	36.28	35.49	35.54	36.32	39.41	45.67	51.79	52.17	52.97	52.11	49.47	46.83	44.38	42.29	42.43	44.54	64.84	73.00	63.44	56.17	47.47	45.44	42.48
323582	3.11	2.31	2.26	2.32	2.72	3.22	3.04	3.41	3.87	3.72	4.08	4.16	4.06	4.06	3.87	3.92	4.07	5.38	5.03	4.64	4.59	4.17	3.55	2.93
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_GT2_1	38.40	36.28	35.49	35.57	36.32	39.45	45.71	51.79	52.17	53.01	52.11	49.47	46.83	44.38	42.33	42.43	44.54	64.84	73.00	63.49	56.17	47.47	45.48	42.52
24094	3.11	2.31	2.26	2.36	2.72	3.26	3.07	3.41	3.87	3.76	4.08	4.16	4.06	4.06	3.91	3.92	4.07	5.38	5.03	4.68	4.59	4.17	3.58	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_GT2_2	38.40	36.28	35.49	35.57	36.32	39.45	45.71	51.79	52.17	53.01	52.11	49.47	46.83	44.38	42.33	42.43	44.54	64.84	73.00	63.49	56.17	47.47	45.48	42.52
24095	3.11	2.31	2.26	2.36	2.72	3.26	3.07	3.41	3.87	3.76	4.08	4.16	4.06	4.06	3.91	3.92	4.07	5.38	5.03	4.68	4.59	4.17	3.58	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_GT2_3	38.40	36.28	35.49	35.57	36.32	39.45	45.71	51.79	52.17	53.01	52.11	49.47	46.83	44.38	42.33	42.43	44.54	64.84	73.00	63.49	56.17	47.47	45.48	42.52
24096	3.11	2.31	2.26	2.36	2.72	3.26	3.07	3.41	3.87	3.76	4.08	4.16	4.06	4.06	3.91	3.92	4.07	5.38	5.03	4.68	4.59	4.17	3.58	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_GT2_4	38.40	36.28	35.49	35.57	36.32	39.45	45.71	51.79	52.17	53.01	52.11	49.47	46.83	44.38	42.33	42.43	44.54	64.84	73.00	63.49	56.17	47.47	45.48	42.52
24097	3.11	2.31	2.26	2.36	2.72	3.26	3.07	3.41	3.87	3.76	4.08	4.16	4.06	4.06	3.91	3.92	4.07	5.38	5.03	4.68	4.59	4.17	3.58	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27
ASTORIA_GT3_1	38.40	36.28	35.49	35.57	36.32	39.45	45.71	51.79	52.17	53.01	52.11	49.47	46.83	44.38	42.33	42.43	44.54	64.84	73.00	63.49	56.17	47.47	45.48	42.52
24098	3.11	2.31	2.26	2.36	2.72	3.26	3.07	3.41	3.87	3.76	4.08	4.16	4.06	4.06	3.91	3.92	4.07	5.38	5.03	4.68	4.59	4.17	3.58	2.96
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-6.49	-11.29	-8.80	-11.68	-8.81	-5.74	-3.78	-0.86	-0.44	-0.11	-0.52	-4.56	-16.10	-13.37	-6.59	-3.24	-4.56	-4.27

ASTORIA_GT3_2 24099	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT3_3 24100	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT3_4 24101	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT4_1 24102	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT4_2 24103	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT4_3 24104	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT4_4 24105	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT_1 23523	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT_10 24110	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
ASTORIA_GT_11 24225	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
ASTORIA_GT_12 24226	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
ASTORIA_GT_13 24227	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
ASTORIA_GT_5 24106	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT_7 24107	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA_GT_8 24108	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA___2 24149	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	53.01 3.76 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27

ASTORIA___3 23516	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
ASTORIA___4 23517	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.71 3.07 -6.49	51.79 3.41 -11.29	52.17 3.87 -8.80	52.97 3.72 -11.68	52.11 4.08 -8.81	49.47 4.16 -5.74	46.83 4.06 -3.78	44.38 4.06 -0.86	42.33 3.91 -0.44	42.43 3.92 -0.11	44.54 4.07 -0.52	64.84 5.38 -4.56	73.00 5.03 -16.10	63.49 4.68 -13.37	56.17 4.59 -6.59	47.47 4.17 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
ASTORIA___5 23518	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
AST_ENERGY_2_CC3 323677	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.63 4.31 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
AST_ENERGY_2_CC4 323678	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.63 4.31 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
ATHENS_STG_1 23668	36.91 1.62 0.00	35.12 1.15 0.00	34.32 1.10 0.00	34.37 1.16 0.00	35.00 1.41 0.00	37.99 1.81 0.00	45.23 1.92 -7.17	51.58 2.04 -12.45	51.50 2.29 -9.71	52.64 2.18 -12.88	51.30 2.35 -9.72	48.32 2.41 -6.34	45.52 2.34 -4.18	42.78 2.37 -0.95	40.71 2.24 -0.50	40.76 2.23 -0.13	42.88 2.36 -0.58	63.06 3.13 -5.04	72.64 3.01 -17.76	62.91 2.73 -14.74	54.97 2.70 -7.28	46.08 2.44 -3.57	44.45 2.09 -5.02	41.68 1.69 -4.70
ATHENS_STG_2 23670	36.91 1.62 0.00	35.12 1.15 0.00	34.32 1.10 0.00	34.37 1.16 0.00	35.00 1.41 0.00	37.99 1.81 0.00	45.23 1.92 -7.17	51.58 2.04 -12.45	51.50 2.29 -9.71	52.64 2.18 -12.88	51.30 2.35 -9.72	48.32 2.41 -6.34	45.52 2.34 -4.18	42.78 2.37 -0.95	40.71 2.24 -0.50	40.76 2.23 -0.13	42.88 2.36 -0.58	63.06 3.13 -5.04	72.64 3.01 -17.76	62.91 2.73 -14.74	54.97 2.70 -7.28	46.08 2.44 -3.57	44.45 2.09 -5.02	41.68 1.69 -4.70
ATHENS_STG_3 23677	36.91 1.62 0.00	35.12 1.15 0.00	34.32 1.10 0.00	34.37 1.16 0.00	35.00 1.41 0.00	37.99 1.81 0.00	45.23 1.92 -7.17	51.58 2.04 -12.45	51.50 2.29 -9.71	52.64 2.18 -12.88	51.30 2.35 -9.72	48.32 2.41 -6.34	45.52 2.34 -4.18	42.78 2.37 -0.95	40.71 2.24 -0.50	40.76 2.23 -0.13	42.88 2.36 -0.58	63.06 3.13 -5.04	72.64 3.01 -17.76	62.91 2.73 -14.74	54.97 2.70 -7.28	46.08 2.44 -3.57	44.45 2.09 -5.02	41.68 1.69 -4.70
BARRETT_IC_1 23704	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_10 23701	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_11 23702	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_12 23703	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_2 23705	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_3 23706	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_4 23707	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_5 23708	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28

BARRETT_IC_6 23709	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_7 23710	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_8 23711	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT_IC_9 23700	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT___1 23545	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BARRETT___2 23546	39.08 3.78 -0.02	36.90 2.92 -0.01	36.09 2.86 -0.01	36.50 3.29 -0.01	36.86 3.26 -0.02	41.22 3.84 -1.21	55.67 4.01 -15.52	58.95 4.26 -17.60	57.51 4.70 -13.31	59.24 4.25 -17.42	60.31 4.47 -16.61	60.31 4.55 -16.19	59.25 4.48 -15.77	59.24 4.54 -15.24	59.24 4.33 -16.94	59.24 4.34 -16.50	59.25 4.51 -14.79	75.33 6.26 -14.17	134.02 5.86 -76.29	73.46 5.27 -22.74	68.65 5.13 -18.53	60.31 4.61 -15.63	57.51 4.03 -16.14	43.30 3.74 -4.28
BEACON___LESR 323632	36.87 1.59 0.00	35.09 1.12 0.00	34.32 1.10 0.00	34.34 1.13 0.00	34.97 1.38 0.00	38.14 1.95 0.00	46.32 1.99 -8.19	53.24 1.93 -14.23	52.76 2.17 -11.09	54.28 1.99 -14.72	52.57 2.24 -11.11	49.03 2.22 -7.24	46.00 2.22 -4.78	42.76 2.21 -1.09	40.55 2.01 -0.57	40.51 1.96 -0.15	42.72 2.12 -0.66	63.56 2.91 -5.75	74.96 2.80 -20.29	64.79 2.50 -16.85	55.82 2.52 -8.31	46.47 2.32 -4.08	45.32 2.24 -5.74	42.52 1.87 -5.37
BEAVER RIVER___HYD 24048	35.36 0.07 0.00	34.10 0.14 0.00	33.32 0.10 0.00	33.34 0.13 0.00	33.59 0.00 0.00	36.62 0.43 0.00	36.72 0.58 0.00	37.49 0.41 0.00	39.81 0.32 0.00	38.06 0.49 0.00	39.81 0.59 0.00	40.25 0.67 0.00	39.70 0.70 0.00	40.09 0.63 0.00	38.43 0.46 0.00	38.94 0.54 0.00	40.43 0.48 0.00	55.99 1.10 0.00	53.01 1.14 0.00	46.58 1.14 0.00	46.02 1.03 0.00	40.75 0.68 0.00	37.90 0.56 0.00	35.74 0.46 0.00
BEEBEE_GT_13 23619	35.29 0.00 0.00	34.14 0.17 0.00	33.52 0.30 0.00	33.41 0.20 0.00	33.93 0.34 0.00	37.12 0.94 0.00	37.52 0.65 -0.73	39.35 1.00 -1.26	41.35 0.87 -0.98	39.37 0.49 -1.30	40.88 0.67 -0.98	40.93 0.71 -0.64	39.96 0.55 -0.42	39.95 0.39 -0.10	38.44 0.42 -0.05	39.03 0.61 -0.01	40.16 0.16 -0.06	54.80 -0.60 -0.51	54.29 0.62 -1.80	47.75 0.82 -1.49	46.36 0.63 -0.74	40.95 0.52 -0.36	38.04 0.19 -0.51	35.97 0.21 -0.48
BETHLEHEM___GRP 23843	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
BETHLEHEM___GS1 323560	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
BETHLEHEM___GS2 323561	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
BETHLEHEM___GS3 323562	36.38 1.09 0.00	34.65 0.68 0.00	33.89 0.66 0.00	33.90 0.70 0.00	34.50 0.91 0.00	37.56 1.37 0.00	45.74 1.37 -8.22	52.70 1.34 -14.28	52.21 1.58 -11.13	53.81 1.47 -14.77	51.98 1.61 -11.15	48.46 1.62 -7.26	45.39 1.60 -4.79	42.17 1.62 -1.09	40.02 1.48 -0.57	39.97 1.42 -0.15	42.17 1.56 -0.66	62.76 2.09 -5.78	74.20 1.97 -20.36	64.12 1.77 -16.91	55.13 1.80 -8.34	45.80 1.64 -4.09	44.71 1.61 -5.76	41.98 1.31 -5.39
BETHLEHEM___STEEL 23779	34.79 -0.49 0.00	33.22 -0.75 0.00	32.59 -0.63 0.00	32.31 -0.90 0.00	33.02 -0.57 0.00	35.60 -0.58 0.00	35.74 -1.41 -1.01	37.43 -1.41 -1.75	38.81 -2.05 -1.37	36.90 -2.48 -1.81	37.88 -2.71 -1.37	37.77 -2.69 -0.89	36.74 -2.85 -0.59	36.67 -2.92 -0.13	35.76 -2.28 -0.07	36.31 -2.11 -0.02	37.11 -2.92 -0.08	49.24 -6.37 -0.71	50.16 -4.20 -2.50	44.20 -3.32 -2.07	42.73 -3.28 -1.02	37.84 -2.72 -0.50	35.69 -2.35 -0.71	34.36 -1.59 -0.66
BETHPAGE_CC_5 323564	39.21 3.92 -0.01	36.99 3.02 0.00	36.21 2.99 0.00	36.59 3.39 0.00	36.96 3.36 -0.01	41.36 3.98 -1.20	55.85 4.19 -15.51	59.20 4.52 -17.59	57.86 5.06 -13.31	58.97 4.77 -16.63	59.87 5.06 -15.58	59.44 5.14 -14.73	56.53 5.03 -12.51	51.35 5.09 -6.80	49.11 4.86 -6.27	48.60 4.88 -5.33	55.22 5.03 -10.24	75.81 6.81 -14.10	84.27 6.54 -25.87	71.48 5.86 -20.18	62.81 5.71 -12.10	53.70 5.13 -8.51	47.66 4.48 -5.84	43.51 3.95 -4.27
BINGHAMTON___COGEN 23790	35.92 0.64 0.00	34.27 0.31 0.00	33.52 0.30 0.00	33.47 0.27 0.00	34.09 0.50 0.00	36.90 0.72 0.00	38.97 0.72 -2.11	41.49 0.74 -3.66	43.02 0.67 -2.85	41.81 0.45 -3.79	42.59 0.51 -2.86	41.95 0.51 -1.86	40.61 0.39 -1.23	40.10 0.36 -0.28	38.53 0.42 -0.15	38.90 0.46 -0.04	40.44 0.32 -0.17	56.32 -0.05 -1.48	57.66 0.57 -5.22	50.32 0.55 -4.33	47.67 0.54 -2.14	41.64 0.52 -1.05	39.12 0.30 -1.48	37.05 0.39 -1.38

BLACK RIVER___HYD 24047	35.74 0.46 0.00	34.37 0.41 0.00	33.62 0.40 0.00	33.64 0.43 0.00	33.93 0.34 0.00	37.23 1.05 0.00	37.56 1.19 -0.23	38.67 1.19 -0.39	40.99 1.18 -0.31	39.26 1.28 -0.41	41.02 1.49 -0.31	41.36 1.58 -0.20	40.61 1.48 -0.13	40.87 1.38 -0.03	39.16 1.18 -0.02	39.71 1.31 0.00	41.16 1.20 -0.02	57.25 2.20 -0.16	54.86 2.44 -0.56	48.18 2.27 -0.46	47.33 2.11 -0.23	41.74 1.56 -0.11	38.73 1.23 -0.16	36.42 0.99 -0.15
BLISS_WT_PWR 323608	36.24 0.95 0.00	34.54 0.58 0.00	33.85 0.63 0.00	33.61 0.40 0.00	34.43 0.84 0.00	37.34 1.16 0.00	37.81 0.61 -1.06	39.70 0.78 -1.83	41.24 0.32 -1.43	39.17 -0.30 -1.90	40.50 -0.16 -1.43	40.31 -0.20 -0.93	39.14 -0.47 -0.62	39.09 -0.51 -0.14	37.78 -0.27 -0.07	38.31 -0.12 -0.02	39.19 -0.84 -0.09	52.73 -2.91 -0.74	53.45 -1.04 -2.62	47.25 -0.36 -2.17	45.61 -0.45 -1.07	40.23 -0.36 -0.53	37.71 -0.37 -0.74	36.22 0.25 -0.69
BLUE_CIRC_CHEM_DRP 24182	36.27 0.99 0.00	34.58 0.61 0.00	33.82 0.60 0.00	33.84 0.63 0.00	34.43 0.84 0.00	37.38 1.19 0.00	45.50 1.23 -8.13	52.43 1.22 -14.12	51.93 1.42 -11.01	53.54 1.35 -14.61	51.74 1.49 -11.03	48.26 1.50 -7.18	45.26 1.52 -4.74	42.04 1.50 -1.08	39.94 1.40 -0.57	39.89 1.34 -0.14	42.08 1.48 -0.66	62.58 1.98 -5.71	73.87 1.87 -20.14	63.84 1.68 -16.72	54.95 1.71 -8.25	45.68 1.56 -4.05	44.46 1.42 -5.70	41.74 1.13 -5.33
BOC_GAS_DRP 24189	36.45 1.16 0.00	34.75 0.78 0.00	33.99 0.76 0.00	34.00 0.80 0.00	34.60 1.01 0.00	37.52 1.34 0.00	45.73 1.37 -8.21	52.76 1.41 -14.27	52.24 1.62 -11.12	53.83 1.50 -14.76	52.01 1.65 -11.14	48.49 1.66 -7.26	45.42 1.64 -4.79	42.17 1.62 -1.09	40.10 1.56 -0.57	40.05 1.50 -0.15	42.25 1.64 -0.66	62.81 2.14 -5.77	74.28 2.07 -20.34	64.19 1.86 -16.89	55.17 1.84 -8.34	45.84 1.68 -4.09	44.63 1.53 -5.75	41.94 1.27 -5.38
BORALEX_4TH_BRANCH 23824	37.47 2.19 0.00	35.66 1.70 0.00	34.88 1.66 0.00	34.93 1.73 0.00	35.57 1.98 0.00	38.79 2.61 0.00	47.09 2.75 -8.20	54.00 2.67 -14.25	53.61 3.00 -11.11	55.05 2.74 -14.74	53.21 2.86 -11.12	49.71 2.89 -7.25	46.66 2.89 -4.78	43.47 2.92 -1.09	41.31 2.77 -0.57	41.20 2.65 -0.15	43.44 2.84 -0.66	64.50 3.84 -5.76	75.97 3.79 -20.32	65.62 3.32 -16.87	56.55 3.24 -8.32	47.11 2.97 -4.08	45.89 2.80 -5.75	43.02 2.36 -5.37
BOWLINE___1 23526	37.68 2.40 0.00	35.63 1.66 0.00	34.82 1.59 0.00	34.90 1.69 0.00	35.64 2.05 0.00	38.75 2.57 0.00	45.27 2.78 -6.35	51.16 3.04 -11.03	51.49 3.40 -8.60	52.21 3.23 -11.41	51.36 3.53 -8.61	48.79 3.60 -5.61	46.21 3.51 -3.70	43.82 3.51 -0.84	41.79 3.38 -0.44	41.89 3.38 -0.11	44.01 3.56 -0.51	64.08 4.72 -4.46	72.16 4.56 -15.73	62.59 4.09 -13.06	55.48 4.05 -6.44	46.87 3.65 -3.16	44.74 2.95 -4.45	41.84 2.40 -4.16
BOWLINE___2 23595	37.68 2.40 0.00	35.63 1.66 0.00	34.82 1.59 0.00	34.90 1.69 0.00	35.64 2.05 0.00	38.75 2.57 0.00	45.27 2.78 -6.35	51.16 3.04 -11.03	51.53 3.44 -8.60	52.22 3.23 -11.41	51.37 3.53 -8.61	48.79 3.60 -5.61	46.21 3.51 -3.70	43.82 3.51 -0.84	41.79 3.38 -0.44	41.89 3.38 -0.11	44.01 3.56 -0.51	64.08 4.72 -4.46	72.16 4.56 -15.73	62.59 4.09 -13.06	55.48 4.05 -6.45	46.87 3.65 -3.16	44.74 2.95 -4.45	41.84 2.40 -4.16
BROOKHAVEN___DRP 24191	40.37 5.08 -0.01	37.97 4.01 0.00	37.21 3.99 0.00	37.59 4.38 0.00	37.96 4.37 -0.01	42.01 4.63 -1.20	56.42 4.77 -15.51	59.91 5.23 -17.59	58.73 5.92 -13.30	59.41 5.26 -16.58	60.43 5.69 -15.52	59.79 5.58 -14.64	56.61 5.30 -12.31	51.27 5.52 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.64	55.10 5.19 -9.96	76.63 7.63 -14.10	81.56 6.90 -22.80	72.05 6.59 -20.02	62.73 6.03 -11.71	53.43 5.29 -8.07	47.41 4.85 -5.22	44.67 5.12 -4.27
BROOKLYN_NAVY_YARD 23515	38.21 2.93 0.00	36.07 2.11 0.00	35.22 1.99 0.00	35.27 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.69	52.16 4.12 -8.82	49.48 4.16 -5.75	46.88 4.09 -3.79	44.47 4.14 -0.86	42.41 3.99 -0.45	42.51 3.99 -0.12	44.66 4.19 -0.52	65.01 5.54 -4.57	73.06 5.08 -16.11	63.59 4.77 -13.37	56.31 4.72 -6.60	47.51 4.21 -3.24	45.33 3.44 -4.56	42.44 2.89 -4.26
BROOKLYN___ARMY_DRP 323595	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
BROOME___LFGE 323600	35.92 0.64 0.00	34.27 0.31 0.00	33.52 0.30 0.00	33.47 0.27 0.00	34.09 0.50 0.00	36.90 0.72 0.00	38.97 0.72 -2.11	41.49 0.74 -3.66	43.02 0.67 -2.85	41.81 0.45 -3.79	42.59 0.51 -2.86	41.95 0.51 -1.86	40.61 0.39 -1.23	40.10 0.36 -0.28	38.53 0.42 -0.15	38.90 0.46 -0.04	40.44 0.32 -0.17	56.32 -0.05 -1.48	57.66 0.57 -5.22	50.32 0.55 -4.33	47.67 0.54 -2.14	41.64 0.52 -1.05	39.12 0.30 -1.48	37.05 0.39 -1.38
BURROWS___LYONSDAL 23803	35.50 0.21 0.00	34.14 0.17 0.00	33.39 0.17 0.00	33.37 0.17 0.00	33.72 0.13 0.00	36.72 0.54 0.00	36.76 0.61 0.00	37.72 0.63 0.00	40.09 0.63 0.00	38.25 0.68 0.00	40.05 0.82 0.00	40.44 0.87 0.00	39.81 0.82 0.00	40.21 0.75 0.00	38.58 0.61 0.00	39.05 0.65 0.00	40.55 0.60 0.00	56.05 1.15 0.00	53.11 1.24 0.00	46.67 1.23 0.00	46.11 1.12 0.00	40.87 0.80 0.00	37.97 0.63 0.00	35.78 0.49 0.00
CAITHNESS_CC_1 323624	40.23 4.94 -0.01	37.87 3.91 0.00	37.08 3.85 0.00	37.49 4.28 0.00	37.86 4.27 -0.01	41.90 4.52 -1.20	56.28 4.63 -15.51	59.79 5.12 -17.59	58.57 5.77 -13.30	59.34 5.19 -16.58	60.31 5.57 -15.52	59.71 5.50 -14.64	56.53 5.23 -12.31	51.19 5.45 -6.28	48.68 5.09 -5.62	48.19 5.15 -4.64	55.06 5.15 -9.96	76.46 7.47 -14.10	81.51 6.85 -22.79	71.91 6.45 -20.02	62.68 5.98 -11.71	53.39 5.25 -8.07	47.33 4.78 -5.21	44.53 4.98 -4.27
CALPINE_BETH_PAGE_GT4 24209	39.21 3.92 -0.01	36.96 2.99 0.00	36.18 2.96 0.00	36.56 3.35 0.00	36.96 3.36 -0.01	41.40 4.02 -1.20	55.88 4.23 -15.51	59.24 4.56 -17.59	57.90 5.10 -13.31	59.02 4.81 -16.64	59.92 5.10 -15.60	59.51 5.18 -14.75	56.63 5.07 -12.57	51.54 5.13 -6.95	49.33 4.90 -6.46	48.84 4.92 -5.52	55.30 5.03 -10.32	75.70 6.70 -14.10	85.10 6.48 -26.75	71.48 5.82 -20.22	62.87 5.67 -12.22	53.83 5.13 -8.63	47.88 4.52 -6.02	43.51 3.95 -4.27
CALPINE_BETH_PAGE_GT_4 323586	39.21 3.92 -0.01	36.96 2.99 0.00	36.18 2.96 0.00	36.56 3.35 0.00	36.96 3.36 -0.01	41.40 4.02 -1.20	55.88 4.23 -15.51	59.24 4.56 -17.59	57.90 5.10 -13.31	59.02 4.81 -16.64	59.92 5.10 -15.60	59.51 5.18 -14.75	56.63 5.07 -12.57	51.54 5.13 -6.95	49.33 4.90 -6.46	48.84 4.92 -5.52	55.30 5.03 -10.32	75.70 6.70 -14.10	85.10 6.48 -26.75	71.48 5.82 -20.22	62.87 5.67 -12.22	53.83 5.13 -8.63	47.88 4.52 -6.02	43.51 3.95 -4.27
CALPINE_BP_GT1 23823	39.21 3.92 -0.01	36.96 2.99 0.00	36.18 2.96 0.00	36.56 3.35 0.00	36.96 3.36 -0.01	41.40 4.02 -1.20	55.88 4.23 -15.51	59.24 4.56 -17.59	57.90 5.10 -13.31	59.02 4.81 -16.64	59.92 5.10 -15.60	59.51 5.18 -14.75	56.63 5.07 -12.57	51.54 5.13 -6.95	49.33 4.90 -6.46	48.84 4.92 -5.52	55.30 5.03 -10.32	75.70 6.70 -14.10	85.10 6.48 -26.75	71.48 5.82 -20.22	62.87 5.67 -12.22	53.83 5.13 -8.63	47.88 4.52 -6.02	43.51 3.95 -4.27

CALSPAN___DRP 24200	34.79 -0.49 0.00	33.22 -0.75 0.00	32.59 -0.63 0.00	32.31 -0.90 0.00	33.02 -0.57 0.00	35.60 -0.58 0.00	35.74 -1.41 -1.01	37.43 -1.41 -1.75	38.81 -2.05 -1.37	36.90 -2.48 -1.81	37.88 -2.71 -1.37	37.77 -2.69 -0.89	36.74 -2.85 -0.59	36.67 -2.92 -0.13	35.76 -2.28 -0.07	36.31 -2.11 -0.02	37.11 -2.92 -0.08	49.24 -6.37 -0.71	50.16 -4.20 -2.50	44.20 -3.32 -2.07	42.73 -3.28 -1.02	37.84 -2.72 -0.50	35.69 -2.35 -0.71	34.36 -1.59 -0.66
CANDIGU_WT_PWR 323617	36.20 0.92 0.00	34.54 0.58 0.00	33.89 0.66 0.00	33.70 0.50 0.00	34.43 0.84 0.00	37.23 1.05 0.00	38.12 0.69 -1.29	40.03 0.70 -2.24	41.60 0.36 -1.74	39.77 -0.11 -2.31	40.81 -0.16 -1.75	40.55 -0.16 -1.14	39.36 -0.39 -0.75	39.16 -0.47 -0.17	37.95 -0.11 -0.09	38.46 0.04 -0.02	39.53 -0.52 -0.10	53.55 -2.25 -0.90	54.43 -0.62 -3.19	47.73 -0.36 -2.65	45.89 -0.40 -1.31	40.47 -0.24 -0.64	37.91 -0.34 -0.90	36.27 0.14 -0.84
CARR STREET_E_SYR 24060	35.04 -0.25 0.00	33.63 -0.34 0.00	32.89 -0.33 0.00	32.84 -0.37 0.00	33.32 -0.27 0.00	36.15 -0.04 0.00	36.60 -0.07 -0.53	38.05 0.04 -0.92	40.22 0.00 -0.72	38.42 -0.11 -0.96	39.83 -0.12 -0.72	39.93 -0.12 -0.47	39.11 -0.19 -0.31	39.26 -0.28 -0.07	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.67 -0.32 -0.04	54.61 -0.66 -0.37	52.93 -0.26 -1.32	46.40 -0.14 -1.09	45.35 -0.18 -0.54	40.17 -0.16 -0.26	37.53 -0.19 -0.37	35.49 -0.14 -0.35
CARTHAGE___PAPER 23857	35.60 0.32 0.00	34.31 0.34 0.00	33.55 0.33 0.00	33.54 0.33 0.00	33.82 0.24 0.00	37.01 0.83 0.00	37.31 0.98 -0.19	38.35 0.93 -0.33	40.63 0.87 -0.26	38.93 1.01 -0.34	40.66 1.18 -0.26	40.97 1.23 -0.17	40.32 1.21 -0.11	40.59 1.10 -0.03	38.93 0.95 -0.01	39.44 1.04 0.00	40.92 0.96 -0.02	56.84 1.81 -0.13	54.31 1.97 -0.48	47.70 1.86 -0.39	46.89 1.71 -0.19	41.41 1.24 -0.10	38.45 0.97 -0.13	36.22 0.81 -0.13
CE_DUNWOOD___DRP 24194	37.90 2.61 0.00	35.83 1.87 0.00	35.02 1.79 0.00	35.10 1.89 0.00	35.84 2.25 0.00	38.97 2.79 0.00	45.63 3.00 -6.49	51.66 3.30 -11.28	52.00 3.71 -8.79	52.77 3.53 -11.67	51.87 3.84 -8.80	49.23 3.92 -5.74	46.60 3.82 -3.79	44.19 3.87 -0.86	42.11 3.68 -0.45	42.20 3.69 -0.12	44.34 3.87 -0.52	64.62 5.16 -4.56	72.88 4.93 -16.08	63.25 4.45 -13.35	55.99 4.41 -6.59	47.23 3.93 -3.23	45.14 3.25 -4.55	42.18 2.65 -4.25
CE_MILLWOOD___DRP 24193	37.79 2.51 0.00	35.73 1.77 0.00	34.92 1.69 0.00	35.00 1.79 0.00	35.74 2.15 0.00	38.86 2.68 0.00	45.51 2.89 -6.47	51.48 3.15 -11.24	51.82 3.55 -8.77	52.59 3.38 -11.63	51.69 3.69 -8.78	49.05 3.76 -5.72	46.44 3.67 -3.78	44.03 3.71 -0.86	41.95 3.53 -0.45	42.05 3.53 -0.12	44.18 3.71 -0.52	64.44 5.00 -4.55	72.67 4.77 -16.04	63.07 4.32 -13.31	55.79 4.23 -6.57	47.10 3.81 -3.22	45.01 3.14 -4.54	42.07 2.54 -4.24
CE_NYC2_DRP 24202	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.51 2.29 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.17 3.78 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.85 4.51 -5.76	47.21 4.41 -3.81	45.24 4.42 -1.36	42.69 4.25 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.19 5.93 -7.37	73.58 5.60 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.79 4.49 -3.24	45.63 3.73 -4.56	42.69 3.14 -4.27
CE_NYC_DRP 24195	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.45 4.86 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.51 2.96 -4.26
CHAFFEE___LFGE 323603	35.36 0.07 0.00	33.73 -0.24 0.00	33.09 -0.13 0.00	32.81 -0.40 0.00	33.56 -0.03 0.00	36.33 0.14 0.00	36.63 -0.54 -1.03	38.43 -0.45 -1.79	39.91 -0.99 -1.40	37.89 -1.54 -1.85	39.05 -1.57 -1.40	38.86 -1.62 -0.91	37.80 -1.79 -0.60	37.70 -1.89 -0.14	36.68 -1.37 -0.07	37.19 -1.23 -0.02	38.03 -2.00 -0.08	50.84 -4.78 -0.72	51.72 -2.70 -2.55	45.61 -1.95 -2.12	44.06 -1.98 -1.05	38.90 -1.68 -0.51	36.49 -1.57 -0.72	35.08 -0.88 -0.68
CHATEAUG_WT_PWR 323614	35.00 -0.28 0.00	34.17 0.20 0.00	33.36 0.13 0.00	33.31 0.10 0.00	33.45 -0.13 0.00	35.71 -0.47 0.00	35.78 -0.36 0.00	36.60 -0.48 0.00	38.83 -0.67 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.06 -0.51 0.00	38.61 -0.39 0.00	39.11 -0.36 0.00	37.63 -0.34 0.00	38.09 -0.31 0.00	39.71 -0.24 0.00	55.01 0.11 0.00	51.56 -0.31 0.00	45.03 -0.41 0.00	44.54 -0.45 0.00	39.59 -0.48 0.00	37.00 -0.34 0.00	35.11 -0.18 0.00
CHAT_HIGH_FALL_HYD 323578	34.58 -0.71 0.00	33.80 -0.17 0.00	32.96 -0.27 0.00	32.94 -0.27 0.00	33.05 -0.54 0.00	35.28 -0.90 0.00	35.38 -0.76 0.00	36.20 -0.89 0.00	38.39 -1.11 0.00	36.75 -0.83 0.00	38.28 -0.94 0.00	38.62 -0.95 0.00	38.18 -0.82 0.00	38.71 -0.75 0.00	37.21 -0.76 0.00	37.67 -0.73 0.00	39.31 -0.64 0.00	54.51 -0.38 0.00	51.04 -0.83 0.00	44.58 -0.86 0.00	44.09 -0.90 0.00	39.15 -0.92 0.00	36.59 -0.75 0.00	34.72 -0.56 0.00
CHAUTAUQUA___LFGE 323629	34.86 -0.42 0.00	33.22 -0.75 0.00	32.56 -0.66 0.00	32.34 -0.86 0.00	33.12 -0.47 0.00	35.46 -0.72 0.00	35.95 -1.30 -1.11	37.65 -1.37 -1.94	39.03 -1.97 -1.51	37.13 -2.44 -2.00	38.15 -2.59 -1.51	37.95 -2.61 -0.98	36.84 -2.81 -0.65	36.73 -2.88 -0.15	35.66 -2.39 -0.08	36.16 -2.27 -0.02	37.04 -3.00 -0.09	49.75 -5.93 -0.78	50.74 -3.89 -2.76	44.55 -3.18 -2.29	42.97 -3.15 -1.13	37.98 -2.64 -0.55	35.58 -2.54 -0.78	34.32 -1.69 -0.73
CH_MIDHUDSON___DRP 24192	37.83 2.54 0.00	35.80 1.83 0.00	35.02 1.79 0.00	35.07 1.86 0.00	35.77 2.18 0.00	38.93 2.75 0.00	45.90 2.89 -6.87	52.09 3.08 -11.93	52.27 3.48 -9.30	53.25 3.34 -12.34	52.14 3.61 -9.31	49.32 3.68 -6.07	46.63 3.63 -4.00	44.04 3.67 -0.91	41.94 3.49 -0.48	42.02 3.49 -0.12	44.21 3.71 -0.55	64.61 4.89 -4.82	73.59 4.72 -17.01	63.79 4.23 -14.12	56.14 4.18 -6.97	47.25 3.77 -3.42	45.32 3.17 -4.81	42.39 2.61 -4.50
CH_MISC_IPPS 23765	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
CH_RES_BVR_FALLS 23983	35.07 -0.21 0.00	33.86 -0.10 0.00	33.09 -0.13 0.00	33.07 -0.13 0.00	33.35 -0.24 0.00	35.86 -0.33 0.00	35.45 -0.36 0.33	36.07 -0.45 0.57	38.54 -0.51 0.45	36.53 -0.45 0.59	38.31 -0.47 0.45	38.81 -0.47 0.29	38.33 -0.47 0.19	38.94 -0.47 0.04	37.49 -0.46 0.02	37.94 -0.46 0.01	39.44 -0.55 0.03	54.12 -0.55 0.23	50.38 -0.67 0.82	44.13 -0.64 0.68	44.02 -0.63 0.33	39.30 -0.60 0.16	36.59 -0.52 0.23	34.61 -0.46 0.22
CH_RES_NIAGARA 23895	34.61 -0.67 0.00	33.08 -0.88 0.00	32.49 -0.73 0.00	32.18 -1.03 0.00	32.85 -0.74 0.00	35.49 -0.69 0.00	35.29 -1.77 -0.92	36.91 -1.78 -1.60	38.26 -2.49 -1.25	36.30 -2.93 -1.66	37.26 -3.22 -1.25	37.22 -3.17 -0.82	36.26 -3.28 -0.54	36.19 -3.39 -0.12	35.41 -2.62 -0.06	35.96 -2.46 -0.02	36.70 -3.32 -0.07	48.30 -7.25 -0.65	49.12 -5.03 -2.29	43.39 -3.95 -1.90	42.01 -3.91 -0.94	37.36 -3.17 -0.46	35.34 -2.65 -0.65	34.02 -1.87 -0.61

CH_RES_SYRACUSE 23985	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
CLINTON_WT_PWR 323605	35.00 -0.28 0.00	34.17 0.20 0.00	33.36 0.13 0.00	33.31 0.10 0.00	33.45 -0.13 0.00	35.71 -0.47 0.00	35.78 -0.36 0.00	36.60 -0.48 0.00	38.83 -0.67 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.06 -0.51 0.00	38.61 -0.39 0.00	39.11 -0.36 0.00	37.63 -0.34 0.00	38.09 -0.31 0.00	39.71 -0.24 0.00	55.01 0.11 0.00	51.56 -0.31 0.00	45.03 -0.41 0.00	44.54 -0.45 0.00	39.59 -0.48 0.00	37.00 -0.34 0.00	35.11 -0.18 0.00
CLINTON__LFGE 323618	35.21 -0.07 0.00	34.37 0.41 0.00	33.52 0.30 0.00	33.51 0.30 0.00	33.62 0.03 0.00	35.93 -0.25 0.00	36.14 0.00 0.00	36.98 -0.11 0.00	39.22 -0.28 0.00	37.54 -0.04 0.00	39.07 -0.16 0.00	39.42 -0.16 0.00	38.92 -0.08 0.00	39.42 -0.04 0.00	37.97 0.00 0.00	38.48 0.08 0.00	40.15 0.20 0.00	55.61 0.71 0.00	52.13 0.26 0.00	45.49 0.05 0.00	44.94 -0.04 0.00	39.91 -0.16 0.00	37.27 -0.07 0.00	35.36 0.07 0.00
COLONIE_LFGE__ 323577	37.37 2.08 0.00	35.56 1.60 0.00	34.75 1.53 0.00	34.80 1.59 0.00	35.44 1.85 0.00	38.68 2.50 0.00	46.96 2.57 -8.25	53.86 2.45 -14.33	53.43 2.76 -11.17	54.95 2.55 -14.82	53.19 2.78 -11.19	49.59 2.73 -7.29	46.50 2.69 -4.81	43.28 2.72 -1.09	41.01 2.47 -0.57	40.93 2.38 -0.15	43.21 2.60 -0.66	64.26 3.57 -5.80	75.83 3.53 -20.43	65.59 3.18 -16.96	56.51 3.15 -8.37	47.02 2.84 -4.11	45.88 2.76 -5.78	43.05 2.36 -5.40
CORNELL____ 23752	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.81 -0.40 0.00	33.39 -0.20 0.00	35.96 -0.22 0.00	37.12 -0.25 -1.23	39.07 -0.15 -2.13	40.96 -0.20 -1.66	39.48 -0.30 -2.21	40.65 -0.24 -1.67	40.42 -0.24 -1.09	39.32 -0.39 -0.72	39.19 -0.43 -0.16	37.56 -0.49 -0.09	38.00 -0.42 -0.02	39.45 -0.60 -0.10	54.83 -0.93 -0.86	54.55 -0.36 -3.04	47.79 -0.18 -2.53	45.97 -0.27 -1.25	40.36 -0.32 -0.61	37.72 -0.49 -0.86	35.70 -0.39 -0.80
COXSACKIE__GT 23611	38.81 3.53 0.00	36.85 2.89 0.00	35.98 2.76 0.00	36.06 2.86 0.00	36.71 3.12 0.00	40.05 3.87 0.00	47.16 3.76 -7.26	53.74 4.04 -12.61	53.99 4.66 -9.83	55.05 4.43 -13.05	54.13 5.06 -9.85	51.09 5.11 -6.42	48.30 5.07 -4.23	45.40 4.97 -0.96	42.96 4.48 -0.51	43.02 4.49 -0.13	45.40 4.87 -0.59	66.91 6.92 -5.10	76.49 6.64 -17.99	66.37 6.00 -14.93	58.34 5.98 -7.37	48.85 5.17 -3.61	47.09 4.67 -5.09	44.10 4.06 -4.76
CRESCENT__HYD 24018	37.37 2.08 0.00	35.56 1.60 0.00	34.75 1.53 0.00	34.80 1.59 0.00	35.44 1.85 0.00	38.68 2.50 0.00	46.96 2.57 -8.25	53.86 2.45 -14.33	53.43 2.76 -11.17	54.95 2.55 -14.82	53.19 2.78 -11.19	49.59 2.73 -7.29	46.50 2.69 -4.81	43.28 2.72 -1.09	41.01 2.47 -0.57	40.93 2.38 -0.15	43.21 2.60 -0.66	64.26 3.57 -5.80	75.83 3.53 -20.43	65.59 3.18 -16.96	56.51 3.15 -8.37	47.02 2.84 -4.11	45.88 2.76 -5.78	43.05 2.36 -5.40
CRUCIBLE_METL_DRP 24180	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
DANC__LFGE 323619	35.74 0.46 0.00	34.37 0.41 0.00	33.62 0.40 0.00	33.64 0.43 0.00	33.93 0.34 0.00	37.23 1.05 0.00	37.56 1.19 -0.23	38.67 1.19 -0.39	40.99 1.18 -0.31	39.26 1.28 -0.41	41.02 1.49 -0.31	41.36 1.58 -0.20	40.61 1.48 -0.13	40.87 1.38 -0.03	39.16 1.18 -0.02	39.71 1.31 0.00	41.16 1.20 -0.02	57.25 2.20 -0.16	54.86 2.44 -0.56	48.18 2.27 -0.46	47.33 2.11 -0.23	41.74 1.56 -0.11	38.73 1.23 -0.16	36.42 0.99 -0.15
DANSKAMMER__1 23586	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
DANSKAMMER__2 23589	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
DANSKAMMER__3 23590	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
DANSKAMMER__4 23591	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
DANSKAMMER__DIESEL 23592	38.04 2.75 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.27 2.06 0.00	35.97 2.38 0.00	39.11 2.93 0.00	45.69 2.93 -6.62	51.55 2.97 -11.50	51.82 3.36 -8.97	52.70 3.23 -11.90	51.73 3.53 -8.98	49.03 3.60 -5.85	46.48 3.63 -3.86	44.13 3.79 -0.88	42.04 3.61 -0.46	42.09 3.57 -0.12	44.31 3.83 -0.53	64.27 4.72 -4.65	72.88 4.62 -16.40	63.15 4.09 -13.62	55.80 4.09 -6.72	47.25 3.89 -3.29	45.41 3.44 -4.64	42.48 2.86 -4.34
DASHVILLE__HYD 23610	37.26 1.98 0.00	35.22 1.26 0.00	34.42 1.20 0.00	34.50 1.30 0.00	35.24 1.65 0.00	38.42 2.24 0.00	45.17 2.35 -6.68	51.22 2.52 -11.61	51.39 2.84 -9.05	52.33 2.74 -12.01	51.39 3.10 -9.06	48.61 3.13 -5.91	45.97 3.08 -3.90	43.51 3.16 -0.89	41.40 2.96 -0.47	41.44 2.92 -0.12	43.60 3.12 -0.54	63.82 4.23 -4.70	72.37 3.94 -16.56	62.82 3.64 -13.75	55.33 3.55 -6.78	46.64 3.25 -3.33	44.67 2.65 -4.68	41.71 2.05 -4.38
DELAWARE__LFGE 323621	36.48 1.20 0.00	34.82 0.85 0.00	34.02 0.80 0.00	34.04 0.83 0.00	34.60 1.01 0.00	37.59 1.41 0.00	40.42 1.52 -2.76	43.52 1.63 -4.80	45.02 1.78 -3.74	44.19 1.65 -4.97	44.78 1.80 -3.75	43.84 1.82 -2.44	42.32 1.72 -1.61	41.52 1.70 -0.37	39.76 1.59 -0.19	40.06 1.61 -0.05	41.81 1.64 -0.22	59.09 2.25 -1.94	61.05 2.33 -6.85	53.26 2.14 -5.68	49.86 2.07 -2.81	43.25 1.80 -1.38	40.77 1.49 -1.94	38.33 1.23 -1.81

DOGLEVILLE___HYD 23807	37.83 2.54 0.00	36.28 2.31 0.00	35.48 2.26 0.00	35.50 2.29 0.00	35.94 2.35 0.00	39.15 2.97 0.00	38.66 2.67 0.16	39.60 2.78 0.27	42.29 3.00 0.21	40.11 2.82 0.28	42.31 3.29 0.21	42.76 3.32 0.14	42.02 3.12 0.09	42.48 3.04 0.02	40.62 2.66 0.01	41.09 2.69 0.00	42.73 2.80 0.01	58.96 4.17 0.11	55.11 3.63 0.39	48.71 3.59 0.32	48.38 3.55 0.16	43.12 3.13 0.08	40.07 2.84 0.11	37.79 2.61 0.10
DUNKIRK___1 23563	34.76 -0.53 0.00	33.12 -0.85 0.00	32.46 -0.76 0.00	32.24 -0.96 0.00	33.02 -0.57 0.00	35.28 -0.90 0.00	35.76 -1.48 -1.10	37.41 -1.59 -1.92	38.78 -2.21 -1.50	36.89 -2.67 -1.98	37.90 -2.82 -1.50	37.70 -2.85 -0.98	36.60 -3.04 -0.64	36.49 -3.12 -0.15	35.47 -2.58 -0.08	35.96 -2.46 -0.02	36.84 -3.20 -0.09	49.36 -6.31 -0.78	50.35 -4.25 -2.74	44.17 -3.54 -2.27	42.60 -3.51 -1.12	37.73 -2.88 -0.55	35.39 -2.73 -0.77	34.17 -1.83 -0.72
DUNKIRK___2 23564	34.76 -0.53 0.00	33.12 -0.85 0.00	32.46 -0.76 0.00	32.24 -0.96 0.00	33.02 -0.57 0.00	35.28 -0.90 0.00	35.76 -1.48 -1.10	37.41 -1.59 -1.92	38.78 -2.21 -1.50	36.89 -2.67 -1.98	37.90 -2.82 -1.50	37.70 -2.85 -0.98	36.60 -3.04 -0.64	36.49 -3.12 -0.15	35.47 -2.58 -0.08	35.96 -2.46 -0.02	36.84 -3.20 -0.09	49.36 -6.31 -0.78	50.35 -4.25 -2.74	44.17 -3.54 -2.27	42.60 -3.51 -1.12	37.73 -2.88 -0.55	35.39 -2.73 -0.77	34.17 -1.83 -0.72
DUNKIRK___3 23565	34.79 -0.49 0.00	33.12 -0.85 0.00	32.49 -0.73 0.00	32.28 -0.93 0.00	33.02 -0.57 0.00	35.31 -0.87 0.00	35.76 -1.48 -1.10	37.37 -1.63 -1.92	38.78 -2.21 -1.49	36.89 -2.67 -1.98	37.90 -2.82 -1.50	37.70 -2.85 -0.97	36.64 -3.00 -0.64	36.53 -3.08 -0.15	35.50 -2.54 -0.08	36.04 -2.38 -0.02	36.88 -3.16 -0.09	49.36 -6.31 -0.77	50.35 -4.25 -2.73	44.17 -3.54 -2.27	42.60 -3.51 -1.12	37.73 -2.88 -0.55	35.46 -2.65 -0.77	34.21 -1.80 -0.72
DUNKIRK___4 23566	34.79 -0.49 0.00	33.12 -0.85 0.00	32.49 -0.73 0.00	32.28 -0.93 0.00	33.02 -0.57 0.00	35.31 -0.87 0.00	35.76 -1.48 -1.10	37.37 -1.63 -1.92	38.78 -2.21 -1.49	36.89 -2.67 -1.98	37.90 -2.82 -1.50	37.70 -2.85 -0.97	36.64 -3.00 -0.64	36.53 -3.08 -0.15	35.50 -2.54 -0.08	36.04 -2.38 -0.02	36.88 -3.16 -0.09	49.36 -6.31 -0.77	50.35 -4.25 -2.73	44.17 -3.54 -2.27	42.60 -3.51 -1.12	37.73 -2.88 -0.55	35.46 -2.65 -0.77	34.21 -1.80 -0.72
EAST HAMPTON___GT 23717	42.39 7.09 -0.01	39.81 5.84 0.00	39.04 5.81 0.00	39.42 6.21 0.00	39.85 6.25 -0.01	44.18 6.80 -1.20	58.67 7.01 -15.51	62.35 7.68 -17.59	61.49 8.69 -13.30	61.89 7.74 -16.58	63.06 8.32 -15.52	62.32 8.11 -14.64	58.95 7.64 -12.31	53.60 7.85 -6.29	50.96 7.37 -5.63	50.50 7.45 -4.65	57.54 7.63 -9.96	80.41 11.42 -14.10	85.31 10.63 -22.81	75.23 9.77 -20.02	65.61 8.91 -11.71	55.84 7.69 -8.07	49.54 6.98 -5.22	46.58 7.02 -4.27
EAST RIVER___6 23660	38.14 2.86 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.23 2.03 0.00	36.01 2.42 0.00	39.18 3.00 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.27 5.29 -16.11	63.68 4.86 -13.37	56.36 4.77 -6.60	47.55 4.25 -3.24	45.41 3.51 -4.56	42.44 2.89 -4.26
EAST RIVER___7 23524	38.14 2.86 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.23 2.03 0.00	36.01 2.42 0.00	39.18 3.00 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.27 5.29 -16.11	63.68 4.86 -13.37	56.36 4.77 -6.60	47.55 4.25 -3.24	45.41 3.51 -4.56	42.44 2.89 -4.26
EAST_HAMPTON___DIESEL 23722	42.39 7.09 -0.01	39.81 5.84 0.00	39.04 5.81 0.00	39.42 6.21 0.00	39.85 6.25 -0.01	44.18 6.80 -1.20	58.67 7.01 -15.51	62.35 7.68 -17.59	61.49 8.69 -13.30	61.89 7.74 -16.58	63.06 8.32 -15.52	62.32 8.11 -14.64	58.95 7.64 -12.31	53.60 7.85 -6.29	50.96 7.37 -5.63	50.50 7.45 -4.65	57.54 7.63 -9.96	80.41 11.42 -14.10	85.31 10.63 -22.81	75.23 9.77 -20.02	65.61 8.91 -11.71	55.84 7.69 -8.07	49.54 6.98 -5.22	46.58 7.02 -4.27
EAST_RIVER___1 323558	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.45 4.86 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.51 2.96 -4.26
EAST_RIVER___2 323559	38.14 2.86 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.23 2.03 0.00	36.01 2.42 0.00	39.18 3.00 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.27 5.29 -16.11	63.68 4.86 -13.37	56.36 4.77 -6.60	47.55 4.25 -3.24	45.41 3.51 -4.56	42.44 2.89 -4.26
EAST___DELAWARE_HYD 23607	36.59 1.31 0.00	34.78 0.82 0.00	34.02 0.80 0.00	34.07 0.86 0.00	34.66 1.07 0.00	37.41 1.23 0.00	43.28 1.52 -5.62	48.56 1.71 -9.76	49.01 1.90 -7.61	49.48 1.80 -10.10	48.69 1.84 -7.62	46.44 1.90 -4.97	44.07 1.79 -3.28	41.94 1.74 -0.75	40.18 1.82 -0.39	40.35 1.84 -0.10	42.40 2.00 -0.45	61.32 2.47 -3.95	68.49 2.70 -13.92	59.27 2.27 -11.56	52.90 2.20 -5.71	44.75 1.88 -2.80	42.77 1.49 -3.94	40.10 1.13 -3.68
ELEC_TRO_TEK 24086	38.54 3.25 -0.01	36.38 2.41 0.00	35.58 2.36 0.00	35.96 2.76 0.00	36.35 2.75 -0.01	40.67 3.29 -1.20	55.12 3.47 -15.51	58.42 3.75 -17.59	56.95 4.15 -13.31	58.17 3.95 -16.66	59.04 4.20 -15.62	58.59 4.23 -14.78	55.79 4.17 -12.62	50.78 4.22 -7.10	48.65 4.02 -6.65	48.20 4.07 -5.72	54.58 4.23 -10.40	74.71 5.71 -14.11	85.03 5.50 -27.66	70.66 4.95 -20.27	62.14 4.81 -12.33	53.20 4.37 -8.76	47.32 3.77 -6.21	42.80 3.25 -4.27
ELLENBURG_WT_PWR 323604	35.00 -0.28 0.00	34.17 0.20 0.00	33.36 0.13 0.00	33.31 0.10 0.00	33.45 -0.13 0.00	35.71 -0.47 0.00	35.78 -0.36 0.00	36.60 -0.48 0.00	38.83 -0.67 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.06 -0.39 0.00	38.61 -0.36 0.00	39.11 -0.34 0.00	37.63 -0.31 0.00	38.09 -0.31 0.00	39.71 -0.24 0.00	55.01 0.11 0.00	51.56 -0.31 0.00	45.03 -0.41 0.00	44.54 -0.45 0.00	39.59 -0.48 0.00	37.00 -0.34 0.00	35.11 -0.18 0.00
EMPIRE_CC_1 323656	36.91 1.62 0.00	35.12 1.15 0.00	34.35 1.13 0.00	34.40 1.20 0.00	35.00 1.41 0.00	38.06 1.88 0.00	45.78 1.66 -7.98	52.42 1.48 -13.85	52.04 1.74 -10.80	53.48 1.58 -14.33	51.73 1.69 -10.82	48.32 1.70 -7.05	45.36 1.72 -4.65	42.26 1.74 -1.06	40.16 1.63 -0.56	40.08 1.54 -0.14	42.31 1.72 -0.64	62.75 2.25 -5.60	73.85 2.23 -19.76	63.80 1.95 -16.40	55.02 1.93 -8.10	45.80 1.76 -3.97	45.02 2.09 -5.59	42.24 1.73 -5.23
EMPIRE_CC_2 323658	36.91 1.62 0.00	35.12 1.15 0.00	34.35 1.13 0.00	34.40 1.20 0.00	35.00 1.41 0.00	38.06 1.88 0.00	45.78 1.66 -7.98	52.42 1.48 -13.85	52.04 1.74 -10.80	53.48 1.58 -14.33	51.73 1.69 -10.82	48.32 1.70 -7.05	45.36 1.72 -4.65	42.26 1.74 -1.06	40.16 1.63 -0.56	40.08 1.54 -0.14	42.31 1.72 -0.64	62.75 2.25 -5.60	73.85 2.23 -19.76	63.80 1.95 -16.40	55.02 1.93 -8.10	45.80 1.76 -3.97	45.02 2.09 -5.59	42.24 1.73 -5.23

E_CANADA_CAP_HY 24051	35.46 0.18 0.00	33.83 -0.14 0.00	33.06 -0.17 0.00	33.07 -0.13 0.00	33.66 0.07 0.00	37.01 0.83 0.00	47.62 1.05 -10.43	56.25 1.04 -18.12	54.85 1.22 -14.13	57.49 1.16 -18.75	54.67 1.29 -14.15	49.98 1.19 -9.22	46.21 1.13 -6.08	41.95 1.10 -1.38	39.49 0.80 -0.73	39.51 0.92 -0.19	41.79 1.00 -0.84	64.15 1.92 -7.33	79.73 2.02 -25.84	68.71 1.82 -21.46	57.29 1.71 -10.59	46.62 1.36 -5.19	45.73 1.08 -7.31	42.97 0.85 -6.83
E_CANADA_MHWK_HY 24050	37.83 2.54 0.00	36.28 2.31 0.00	35.48 2.26 0.00	35.50 2.29 0.00	35.94 2.35 0.00	39.15 2.97 0.00	38.66 2.67 0.16	39.60 2.78 0.27	42.29 3.00 0.21	40.11 2.82 0.28	42.31 3.29 0.21	42.76 3.32 0.14	42.02 3.12 0.09	42.48 3.04 0.02	40.62 2.66 0.01	41.09 2.69 0.00	42.73 2.80 0.01	58.96 4.17 0.11	55.11 3.63 0.39	48.71 3.59 0.32	48.38 3.55 0.16	43.12 3.13 0.08	40.07 2.84 0.11	37.79 2.61 0.10
E_FISHKILL___LBMP 23776	37.68 2.40 0.00	35.66 1.70 0.00	34.85 1.63 0.00	34.93 1.73 0.00	35.64 2.05 0.00	38.75 2.57 0.00	45.49 2.75 -6.60	51.52 2.97 -11.47	51.80 3.36 -8.94	52.63 3.19 -11.86	51.63 3.45 -8.95	48.93 3.52 -5.83	46.28 3.43 -3.85	43.81 3.47 -0.88	41.73 3.30 -0.46	41.82 3.30 -0.12	43.95 3.48 -0.53	64.20 4.67 -4.64	72.68 4.46 -16.35	63.06 4.04 -13.58	55.65 3.96 -6.70	46.92 3.57 -3.29	44.92 2.95 -4.63	42.05 2.43 -4.33
FAR ROCKAWAY___4 23548	39.50 4.20 -0.01	37.23 3.26 -0.01	36.42 3.19 -0.01	36.80 3.59 -0.01	37.16 3.56 -0.01	41.80 4.41 -1.20	56.18 4.52 -15.52	59.54 4.86 -17.60	58.18 5.37 -13.31	59.82 5.00 -17.25	61.10 5.49 -16.39	60.98 5.54 -15.87	59.47 5.42 -15.06	58.30 5.45 -13.39	57.66 5.09 -14.60	57.56 5.11 -14.05	59.09 5.35 -13.79	76.74 7.69 -14.16	124.43 7.31 -65.25	74.21 6.59 -22.18	68.46 6.34 -17.12	59.79 5.65 -14.07	56.11 4.89 -13.88	43.87 4.30 -4.28
FARRAGUT___LBMP 323566	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
FENNER___WINDPWR 24204	35.67 0.39 0.00	34.24 0.27 0.00	33.49 0.27 0.00	33.44 0.23 0.00	33.93 0.34 0.00	36.87 0.69 0.00	37.20 0.69 -0.37	38.55 0.82 -0.65	40.83 0.83 -0.51	39.00 0.75 -0.67	40.63 0.90 -0.51	40.81 0.91 -0.33	40.03 0.82 -0.22	40.26 0.75 -0.05	38.60 0.61 -0.03	39.06 0.65 -0.01	40.58 0.60 -0.03	56.04 0.88 -0.26	53.93 1.14 -0.93	47.39 1.18 -0.77	46.45 1.08 -0.38	41.10 0.84 -0.19	38.27 0.67 -0.26	36.09 0.56 -0.24
FIBERTEK___ENERGY 23856	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
FITZPATRICK____ 23598	34.37 -0.92 0.00	33.02 -0.95 0.00	32.29 -0.93 0.00	32.24 -0.96 0.00	32.68 -0.91 0.00	35.35 -0.83 0.00	35.62 -0.90 -0.38	36.89 -0.85 -0.66	39.02 -0.99 -0.51	37.28 -0.98 -0.68	38.64 -1.10 -0.52	38.80 -1.11 -0.34	38.09 -1.13 -0.22	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.24 -1.92 -0.27	51.25 -1.56 -0.94	44.95 -1.27 -0.78	44.11 -1.26 -0.39	39.14 -1.12 -0.19	36.60 -1.01 -0.27	34.65 -0.88 -0.25
FORT ORANGE____ 23900	36.80 1.52 0.00	35.02 1.05 0.00	34.25 1.03 0.00	34.27 1.06 0.00	34.90 1.31 0.00	37.99 1.81 0.00	46.07 1.84 -8.08	52.90 1.78 -14.04	52.50 2.05 -10.94	54.01 1.92 -14.52	52.30 2.12 -10.96	48.85 2.14 -7.14	45.81 2.11 -4.71	42.66 2.13 -1.07	40.51 1.97 -0.56	40.47 1.92 -0.14	42.67 2.08 -0.65	63.04 2.47 -5.68	74.17 2.28 -20.02	64.10 2.04 -16.62	55.30 2.11 -8.20	46.29 2.20 -4.02	45.09 2.09 -5.66	42.31 1.73 -5.29
FORT_DRUM_COGEN 23780	35.71 0.42 0.00	34.37 0.41 0.00	33.62 0.40 0.00	33.61 0.40 0.00	33.93 0.34 0.00	37.19 1.01 0.00	37.55 1.19 -0.22	38.61 1.15 -0.38	40.94 1.15 -0.29	39.20 1.24 -0.39	40.97 1.45 -0.29	41.31 1.54 -0.19	40.56 1.44 -0.13	40.83 1.34 -0.03	39.16 1.18 -0.02	39.67 1.27 0.00	41.16 1.20 -0.02	57.19 2.14 -0.15	54.79 2.39 -0.54	48.11 2.23 -0.45	47.28 2.07 -0.22	41.70 1.52 -0.11	38.69 1.19 -0.15	36.38 0.95 -0.14
FPL_FAR_ROCK_GT1 24212	39.50 4.20 -0.01	37.23 3.26 -0.01	36.42 3.19 -0.01	36.80 3.59 -0.01	37.16 3.56 -0.01	41.80 4.41 -1.20	56.18 4.52 -15.52	59.54 4.86 -17.60	58.18 5.37 -13.31	59.82 5.00 -17.25	61.10 5.49 -16.39	60.98 5.54 -15.87	59.47 5.42 -15.06	58.30 5.45 -13.39	57.66 5.09 -14.60	57.56 5.11 -14.05	59.09 5.35 -13.79	76.74 7.69 -14.16	124.43 7.31 -65.25	74.21 6.59 -22.18	68.46 6.34 -17.12	59.79 5.65 -14.07	56.11 4.89 -13.88	43.87 4.30 -4.28
FPL_FAR_ROCK_GT2 23815	39.50 4.20 -0.01	37.23 3.26 -0.01	36.42 3.19 -0.01	36.80 3.59 -0.01	37.16 3.56 -0.01	41.80 4.41 -1.20	56.18 4.52 -15.52	59.54 4.86 -17.60	58.18 5.37 -13.31	59.82 5.00 -17.25	61.10 5.49 -16.39	60.98 5.54 -15.87	59.47 5.42 -15.06	58.30 5.45 -13.39	57.66 5.09 -14.60	57.56 5.11 -14.05	59.09 5.35 -13.79	76.74 7.69 -14.16	124.43 7.31 -65.25	74.21 6.59 -22.18	68.46 6.34 -17.12	59.79 5.65 -14.07	56.11 4.89 -13.88	43.87 4.30 -4.28
FRANKLIN_FALL_HYD 24054	34.97 -0.32 0.00	34.14 0.17 0.00	33.29 0.07 0.00	33.27 0.07 0.00	33.39 -0.20 0.00	35.78 -0.40 0.00	35.89 -0.25 0.00	36.60 -0.48 0.00	38.79 -0.71 0.00	37.20 -0.38 0.00	38.79 -0.43 0.00	39.14 -0.44 0.00	38.80 -0.19 0.00	39.26 -0.20 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.83 -0.12 0.00	55.39 0.49 0.00	51.76 -0.10 0.00	45.31 -0.14 0.00	44.76 -0.22 0.00	39.71 -0.36 0.00	37.15 -0.19 0.00	35.25 -0.04 0.00
FREEPORT_EQUS_GT1 23764	39.18 3.88 -0.01	36.92 2.96 0.00	36.15 2.92 0.00	36.50 3.29 0.00	36.89 3.29 -0.01	41.32 3.94 -1.20	55.74 4.08 -15.51	59.09 4.41 -17.59	57.66 4.86 -13.31	58.89 4.58 -16.73	59.88 4.94 -15.71	59.47 4.99 -14.91	56.79 4.87 -12.92	52.27 4.93 -7.87	50.27 4.67 -7.63	49.83 4.69 -6.75	55.68 4.91 -10.82	75.76 6.75 -14.11	90.58 6.43 -32.28	71.72 5.77 -20.50	63.67 5.76 -12.92	54.65 5.17 -9.41	48.97 4.48 -7.15	43.51 3.95 -4.27
FULTON COGEN____ 23766	34.79 -0.49 0.00	33.39 -0.58 0.00	32.66 -0.56 0.00	32.61 -0.60 0.00	33.09 -0.50 0.00	35.86 -0.33 0.00	36.27 -0.36 -0.49	37.63 -0.30 -0.84	39.80 -0.36 -0.66	38.03 -0.41 -0.87	39.45 -0.43 -0.66	39.57 -0.44 -0.43	38.81 -0.47 -0.28	39.01 -0.51 -0.06	37.47 -0.53 -0.03	37.91 -0.50 -0.01	39.35 -0.64 -0.04	54.25 -0.99 -0.34	52.40 -0.67 -1.20	46.03 -0.41 -1.00	45.03 -0.45 -0.49	39.87 -0.44 -0.24	37.27 -0.41 -0.34	35.25 -0.35 -0.32
FULTON___LFGE 323630	37.19 1.91 0.00	35.46 1.49 0.00	34.65 1.43 0.00	34.63 1.43 0.00	35.30 1.71 0.00	39.98 3.80 0.00	49.44 3.40 -9.90	57.77 3.49 -17.19	56.73 3.83 -13.41	58.97 3.61 -17.79	57.20 4.55 -13.42	52.67 4.35 -8.75	49.13 4.37 -5.77	45.12 4.34 -1.31	42.04 3.38 -0.69	41.92 3.34 -0.18	44.30 3.56 -0.80	68.27 6.42 -6.95	82.04 5.65 -24.52	71.29 5.50 -20.35	60.43 5.40 -10.05	49.64 4.65 -4.93	48.46 4.18 -6.93	45.65 3.88 -6.48

Freeport___CT2 23818	39.18 3.88 -0.01	36.92 2.96 0.00	36.15 2.92 0.00	36.50 3.29 0.00	36.89 3.29 -0.01	41.32 3.94 -1.20	55.74 4.08 -15.51	59.09 4.41 -17.59	57.66 4.86 -13.31	58.89 4.58 -16.73	59.88 4.94 -15.71	59.47 4.99 -14.91	56.79 4.87 -12.92	52.27 4.93 -7.87	50.27 4.67 -7.63	49.83 4.69 -6.75	55.68 4.91 -10.82	75.76 6.75 -14.11	90.58 6.43 -32.28	71.72 5.77 -20.50	63.67 5.76 -12.92	54.65 5.17 -9.41	48.97 4.48 -7.15	43.51 3.95 -4.27
G.F.CEMENT___DRP 24184	38.32 3.03 0.00	36.45 2.48 0.00	35.65 2.43 0.00	35.70 2.49 0.00	36.38 2.79 0.00	39.87 3.69 0.00	48.47 3.90 -8.43	55.50 3.78 -14.64	55.13 4.23 -11.41	56.62 3.91 -15.14	54.92 4.28 -11.43	50.86 3.84 -7.45	47.69 3.78 -4.91	44.37 3.79 -1.12	41.78 3.23 -0.59	41.62 3.07 -0.15	43.94 3.32 -0.68	65.43 4.61 -5.92	77.67 4.93 -20.87	67.63 4.86 -17.33	58.40 4.86 -8.55	48.59 4.33 -4.19	47.24 4.00 -5.90	44.33 3.53 -5.52
GARDENVILLE___LBMP 24039	34.76 -0.53 0.00	33.19 -0.78 0.00	32.59 -0.63 0.00	32.31 -0.90 0.00	33.02 -0.57 0.00	35.57 -0.62 0.00	35.69 -1.45 -0.99	37.33 -1.48 -1.73	38.75 -2.09 -1.35	36.80 -2.55 -1.78	37.83 -2.75 -1.35	37.72 -2.73 -0.88	36.69 -2.89 -0.58	36.63 -2.96 -0.13	35.72 -2.32 -0.07	36.27 -2.15 -0.02	37.03 -3.00 -0.08	49.17 -6.42 -0.70	50.02 -4.30 -2.46	44.08 -3.41 -2.04	42.62 -3.37 -1.01	37.80 -2.76 -0.49	35.61 -2.43 -0.70	34.31 -1.62 -0.65
GENERAL___MILLS 23808	34.79 -0.49 0.00	33.22 -0.75 0.00	32.59 -0.63 0.00	32.31 -0.90 0.00	33.02 -0.57 0.00	35.60 -0.58 0.00	35.74 -1.41 -1.01	37.43 -1.41 -1.75	38.81 -2.05 -1.37	36.90 -2.48 -1.81	37.88 -2.71 -1.37	37.77 -2.69 -0.89	36.74 -2.85 -0.59	36.67 -2.92 -0.13	35.76 -2.28 -0.07	36.31 -2.11 -0.02	37.11 -2.92 -0.08	49.24 -6.37 -0.71	50.16 -4.20 -2.50	44.20 -3.32 -2.07	42.73 -3.28 -1.02	37.84 -2.72 -0.50	35.69 -2.35 -0.71	34.36 -1.59 -0.66
GE_PLASTICS___DRP 24183	36.56 1.27 0.00	34.85 0.88 0.00	34.05 0.83 0.00	34.10 0.90 0.00	34.66 1.07 0.00	37.66 1.48 0.00	45.82 1.52 -8.16	52.77 1.52 -14.17	52.28 1.74 -11.05	53.85 1.62 -14.66	52.05 1.77 -11.06	48.56 1.78 -7.21	45.51 1.75 -4.76	42.32 1.78 -1.08	40.21 1.67 -0.57	40.16 1.61 -0.15	42.32 1.72 -0.66	62.93 2.31 -5.73	74.30 2.23 -20.20	64.21 2.00 -16.77	55.25 1.98 -8.28	45.93 1.80 -4.06	44.77 1.72 -5.71	42.04 1.41 -5.34
GILBOA___1 23756	36.59 1.31 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.14 0.93 0.00	34.73 1.14 0.00	37.66 1.48 0.00	44.03 1.55 -6.33	49.71 1.63 -11.00	49.89 1.82 -8.57	50.64 1.69 -11.38	49.65 1.84 -8.58	47.07 1.90 -5.59	44.52 1.83 -3.69	42.16 1.85 -0.84	40.16 1.75 -0.44	40.24 1.73 -0.11	42.29 1.84 -0.51	61.76 2.42 -4.45	69.83 2.28 -15.68	60.60 2.14 -13.02	53.53 2.11 -6.43	45.14 1.92 -3.15	43.42 1.64 -4.44	40.77 1.34 -4.15
GILBOA___2 23757	36.59 1.31 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.14 0.93 0.00	34.73 1.14 0.00	37.66 1.48 0.00	44.03 1.55 -6.33	49.71 1.63 -11.00	49.89 1.82 -8.57	50.64 1.69 -11.38	49.65 1.84 -8.58	47.07 1.90 -5.59	44.52 1.83 -3.69	42.16 1.85 -0.84	40.16 1.75 -0.44	40.24 1.73 -0.11	42.29 1.84 -0.51	61.76 2.42 -4.45	69.83 2.28 -15.68	60.60 2.14 -13.02	53.53 2.11 -6.43	45.14 1.92 -3.15	43.42 1.64 -4.44	40.77 1.34 -4.15
GILBOA___3 23758	36.59 1.31 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.14 0.93 0.00	34.73 1.14 0.00	37.66 1.48 0.00	44.03 1.55 -6.33	49.71 1.63 -11.00	49.89 1.82 -8.57	50.64 1.69 -11.38	49.65 1.84 -8.58	47.07 1.90 -5.59	44.52 1.83 -3.69	42.16 1.85 -0.84	40.16 1.75 -0.44	40.24 1.73 -0.11	42.29 1.84 -0.51	61.76 2.42 -4.45	69.83 2.28 -15.68	60.60 2.14 -13.02	53.53 2.11 -6.43	45.14 1.92 -3.15	43.42 1.64 -4.44	40.77 1.34 -4.15
GILBOA___4 23759	36.59 1.31 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.14 0.93 0.00	34.73 1.14 0.00	37.66 1.48 0.00	44.03 1.55 -6.33	49.71 1.63 -11.00	49.89 1.82 -8.57	50.64 1.69 -11.38	49.65 1.84 -8.58	47.07 1.90 -5.59	44.52 1.83 -3.69	42.16 1.85 -0.84	40.16 1.75 -0.44	40.24 1.73 -0.11	42.29 1.84 -0.51	61.76 2.42 -4.45	69.83 2.28 -15.68	60.60 2.14 -13.02	53.53 2.11 -6.43	45.14 1.92 -3.15	43.42 1.64 -4.44	40.77 1.34 -4.15
GILBOA___ 23599	36.59 1.31 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.14 0.93 0.00	34.73 1.14 0.00	37.66 1.48 0.00	44.03 1.55 -6.33	49.71 1.63 -11.00	49.89 1.82 -8.57	50.64 1.69 -11.38	49.65 1.84 -8.58	47.07 1.90 -5.59	44.52 1.83 -3.69	42.16 1.85 -0.84	40.16 1.75 -0.44	40.24 1.73 -0.11	42.29 1.84 -0.51	61.76 2.42 -4.45	69.83 2.28 -15.68	60.60 2.14 -13.02	53.53 2.11 -6.43	45.14 1.92 -3.15	43.42 1.64 -4.44	40.77 1.34 -4.15
GINNA___ 23603	33.13 -2.15 0.00	31.93 -2.04 0.00	31.36 -1.86 0.00	31.21 -1.99 0.00	31.71 -1.88 0.00	34.48 -1.70 0.00	34.80 -2.06 -0.72	36.44 -1.89 -1.25	38.26 -2.21 -0.97	36.49 -2.37 -1.29	37.65 -2.55 -0.97	37.64 -2.57 -0.63	36.80 -2.61 -0.42	36.79 -2.76 -0.10	35.59 -2.43 -0.05	36.11 -2.30 -0.01	37.21 -2.80 -0.06	50.57 -4.83 -0.50	50.12 -3.53 -1.78	43.96 -2.95 -1.48	42.75 -2.97 -0.73	37.78 -2.64 -0.36	35.34 -2.50 -0.50	33.53 -2.22 -0.47
GLEN PARK___ 23778	35.85 0.56 0.00	34.48 0.51 0.00	33.72 0.50 0.00	33.70 0.50 0.00	34.03 0.44 0.00	37.38 1.19 0.00	37.76 1.37 -0.25	38.89 1.37 -0.43	41.21 1.38 -0.34	39.48 1.47 -0.44	41.29 1.73 -0.34	41.61 1.82 -0.22	40.86 1.72 -0.14	41.07 1.58 -0.03	39.35 1.37 -0.02	39.87 1.46 0.00	41.32 1.36 -0.02	57.54 2.47 -0.17	55.18 2.70 -0.61	48.54 2.59 -0.51	47.62 2.38 -0.25	41.95 1.76 -0.12	38.90 1.38 -0.17	36.58 1.13 -0.16
GLENWOOD_IC_1_G5 23712	38.61 3.32 -0.01	36.45 2.48 0.00	35.68 2.46 0.00	35.90 2.69 0.00	36.45 2.86 -0.01	40.82 3.44 -1.20	55.34 3.69 -15.51	58.65 3.97 -17.59	57.23 4.42 -13.31	58.50 4.25 -16.68	59.46 4.59 -15.65	59.03 4.63 -14.82	56.28 4.56 -12.72	51.39 4.58 -7.35	49.31 4.37 -6.98	48.84 4.38 -6.06	55.08 4.59 -10.54	74.88 5.87 -14.11	86.70 5.65 -29.18	70.83 5.04 -20.34	62.73 5.22 -12.53	53.73 4.69 -8.98	47.85 4.00 -6.52	42.91 3.35 -4.27
GLENWOOD_IC_2_G1 23688	38.40 3.11 -0.01	36.28 2.31 0.00	35.48 2.26 0.00	35.66 2.46 0.00	36.25 2.65 -0.01	40.64 3.26 -1.20	55.09 3.43 -15.51	58.42 3.75 -17.59	56.99 4.19 -13.31	58.18 3.98 -16.63	59.12 4.31 -15.58	58.69 4.39 -14.73	55.79 4.29 -12.51	50.60 4.34 -6.80	48.38 4.14 -6.27	47.87 4.15 -5.33	54.50 4.31 -10.24	74.82 5.82 -14.10	83.28 5.55 -25.87	70.62 5.00 -20.18	62.04 4.95 -12.10	52.98 4.41 -8.51	46.92 3.73 -5.84	42.69 3.14 -4.27
GLENWOOD_IC_3_G1 23689	38.40 3.11 -0.01	36.28 2.31 0.00	35.48 2.26 0.00	35.66 2.46 0.00	36.25 2.65 -0.01	40.64 3.26 -1.20	55.09 3.43 -15.51	58.42 3.75 -17.59	56.99 4.19 -13.31	58.18 3.98 -16.63	59.12 4.31 -15.58	58.69 4.39 -14.73	55.79 4.29 -12.51	50.60 4.34 -6.80	48.38 4.14 -6.27	47.87 4.15 -5.33	54.50 4.31 -10.24	74.82 5.82 -14.10	83.28 5.55 -25.87	70.62 5.00 -20.18	62.04 4.95 -12.10	52.98 4.41 -8.51	46.92 3.73 -5.84	42.69 3.14 -4.27
GLENWOOD___4 23550	38.61 3.32 -0.01	36.45 2.48 0.00	35.68 2.46 0.00	35.93 2.72 0.00	36.45 2.86 -0.01	40.85 3.47 -1.20	55.34 3.69 -15.51	58.68 4.01 -17.59	57.23 4.42 -13.31	58.50 4.25 -16.68	59.46 4.59 -15.65	59.03 4.63 -14.82	56.28 4.56 -12.72	51.39 4.58 -7.35	49.31 4.37 -6.98	48.84 4.38 -6.06	55.08 4.59 -10.54	74.99 5.98 -14.11	86.86 5.81 -29.18	70.97 5.18 -20.34	62.73 5.22 -12.53	53.73 4.69 -8.98	47.85 4.00 -6.52	42.91 3.35 -4.27

GLENWOOD___5 23614	38.61 3.32 -0.01	36.45 2.48 0.00	35.68 2.46 0.00	35.93 2.72 0.00	36.45 2.86 -0.01	40.85 3.47 -1.20	55.34 3.69 -15.51	58.68 4.01 -17.59	57.23 4.42 -13.31	58.50 4.25 -16.68	59.46 4.59 -15.65	59.03 4.63 -14.82	56.28 4.56 -12.72	51.39 4.58 -7.35	49.31 4.37 -6.98	48.84 4.38 -6.06	55.08 4.59 -10.54	74.99 5.98 -14.11	86.86 5.81 -29.18	70.97 5.18 -20.34	62.73 5.22 -12.53	53.73 4.69 -8.98	47.85 4.00 -6.52	42.91 3.35 -4.27
GLOBAL GREEN_PORT_GT1 23814	42.84 7.55 -0.01	40.25 6.28 0.00	39.43 6.21 0.00	39.81 6.61 0.00	40.28 6.68 -0.01	44.90 7.53 -1.20	59.14 7.48 -15.51	62.84 8.16 -17.59	61.97 9.16 -13.30	62.38 8.23 -16.58	63.88 9.14 -15.52	63.15 8.94 -14.64	59.77 8.46 -12.31	54.51 8.76 -6.29	51.57 7.97 -5.63	51.08 8.03 -4.65	58.18 8.27 -9.96	81.62 12.63 -14.10	86.14 11.46 -22.81	76.28 10.82 -20.02	66.60 9.90 -11.71	56.72 8.57 -8.07	50.29 7.73 -5.22	47.28 7.73 -4.27
GOETHSLN___LBMP 323567	38.14 2.86 0.00	36.00 2.04 0.00	35.18 1.96 0.00	35.23 2.03 0.00	36.04 2.45 0.00	39.18 3.00 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.29 3.99 -8.81	53.09 3.83 -11.69	52.24 4.20 -8.82	49.56 4.23 -5.75	46.92 4.13 -3.80	44.56 4.18 -0.91	42.45 4.02 -0.46	42.98 4.03 -0.54	44.67 4.19 -0.53	65.23 5.49 -4.84	73.11 5.13 -16.11	63.54 4.73 -13.37	56.27 4.68 -6.60	47.51 4.21 -3.24	45.37 3.47 -4.56	42.40 2.86 -4.26
GOODYEAR_LAKE_HYD 323669	36.45 1.16 0.00	34.78 0.82 0.00	34.02 0.80 0.00	34.00 0.80 0.00	34.56 0.97 0.00	37.70 1.52 0.00	39.67 1.66 -1.87	42.15 1.82 -3.25	44.00 1.97 -2.53	42.77 1.84 -3.36	43.80 2.04 -2.53	43.24 2.02 -1.65	42.00 1.91 -1.09	41.56 1.85 -0.25	39.81 1.71 -0.13	40.20 1.77 -0.03	41.89 1.80 -0.15	58.79 2.58 -1.31	59.19 2.70 -4.63	51.74 2.45 -3.84	49.22 2.34 -1.90	43.00 2.00 -0.93	40.25 1.61 -1.31	37.85 1.34 -1.22
GOUDEY___7 23579	35.99 0.71 0.00	34.34 0.37 0.00	33.62 0.40 0.00	33.54 0.33 0.00	34.16 0.57 0.00	36.98 0.80 0.00	39.03 0.80 -2.09	41.53 0.82 -3.63	43.08 0.75 -2.83	41.85 0.53 -3.76	42.61 0.55 -2.83	41.97 0.55 -1.85	40.64 0.43 -1.22	40.13 0.39 -0.28	38.57 0.46 -0.15	38.94 0.50 -0.04	40.47 0.36 -0.17	56.36 0.00 -1.47	57.67 0.62 -5.18	50.33 0.59 -4.30	47.69 0.58 -2.12	41.67 0.56 -1.04	39.14 0.34 -1.46	37.08 0.42 -1.37
GOUDEY___8 23580	35.96 0.67 0.00	34.31 0.34 0.00	33.59 0.37 0.00	33.54 0.33 0.00	34.13 0.54 0.00	36.94 0.76 0.00	38.99 0.76 -2.09	41.46 0.74 -3.63	43.00 0.67 -2.83	41.82 0.49 -3.76	42.57 0.51 -2.83	41.93 0.51 -1.85	40.60 0.39 -1.22	40.09 0.36 -0.28	38.53 0.42 -0.15	38.90 0.46 -0.04	40.43 0.32 -0.17	56.25 -0.11 -1.47	57.56 0.52 -5.18	50.28 0.55 -4.30	47.65 0.54 -2.12	41.63 0.52 -1.04	39.10 0.30 -1.46	37.04 0.39 -1.37
GOWANUS_GT1_1 24077	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_2 24078	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_3 24079	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_4 24080	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_5 24084	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_6 24111	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_7 24112	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT1_8 24113	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_1 24114	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_2 24115	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27

GOWANUS_GT2_3 24116	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_4 24117	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_5 24118	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_6 24119	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_7 24120	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT2_8 24121	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT3_1 24122	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	4

GOWANUS_GT4_3 24132	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT4_4 24133	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT4_5 24134	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT4_6 24135	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT4_7 24136	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GOWANUS_GT4_8 24137	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
GREENIDGE___3 23582	35.60 0.32 0.00	34.07 0.10 0.00	33.39 0.17 0.00	33.24 0.03 0.00	33.86 0.27 0.00	36.83 0.65 0.00	37.73 0.43 -1.15	39.61 0.52 -2.00	41.37 0.32 -1.56	39.61 -0.04 -2.07	40.83 0.04 -1.56	40.63 0.04 -1.02	39.51 -0.16 -0.67	39.34 -0.28 -0.15	37.90 -0.15 -0.08	38.38 -0.04 -0.02	39.64 -0.40 -0.09	54.33 -1.37 -0.81	54.51 -0.21 -2.85	47.90 0.09 -2.37	46.11 -0.04 -1.17	40.60 -0.04 -0.57	37.89 -0.26 -0.81	36.04 0.00 -0.75
GREENIDGE___4 23583	35.60 0.32 0.00	34.07 0.10 0.00	33.39 0.17 0.00	33.24 0.03 0.00	33.86 0.27 0.00	36.83 0.65 0.00	37.73 0.43 -1.15	39.61 0.52 -2.00	41.37 0.32 -1.56	39.61 -0.04 -2.07	40.83 0.04 -1.56	40.63 0.04 -1.02	39.51 -0.16 -0.67	39.34 -0.28 -0.15	37.90 -0.15 -0.08	38.38 -0.04 -0.02	39.64 -0.40 -0.09	54.33 -1.37 -0.81	54.51 -0.21 -2.85	47.90 0.09 -2.37	46.11 -0.04 -1.17	40.60 -0.04 -0.57	37.89 -0.26 -0.81	36.04 0.00 -0.75
GROVEVILLE___HYD 323602	38.11 2.82 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.85 3.07 -6.64	51.77 3.15 -11.53	52.08 3.59 -8.99	52.92 3.42 -11.93	51.99 3.77 -9.00	49.28 3.84 -5.87	46.69 3.82 -3.87	44.29 3.95 -0.88	42.15 3.72 -0.46	42.25 3.72 -0.12	44.44 3.95 -0.54	64.61 5.05 -4.66	73.24 4.93 -16.45	63.50 4.41 -13.65	56.09 4.36 -6.74	47.42 4.05 -3.30	45.54 3.55 -4.65	42.56 2.93 -4.35
HAMPSHIRE___PAPER_HYD 323593	34.97 -0.32 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.29 -0.30 0.00	36.07 -0.11 0.00	36.11 -0.04 0.00	36.64 -0.45 0.00	38.71 -0.79 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.18 -0.40 0.00	38.88 -0.12 0.00	39.30 -0.16 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.71 -0.24 0.00	54.90 0.00 0.00	51.71 -0.16 0.00	45.40 -0.05 0.00	44.85 -0.13 0.00	39.79 -0.28 0.00	37.23 -0.11 0.00	35.29 0.00 0.00
HARDSCRABBLE_WT_PWR 323673	37.30 2.01 0.00	35.80 1.83 0.00	34.98 1.76 0.00	35.00 1.79 0.00	35.44 1.85 0.00	38.57 2.39 0.00	38.15 2.17 0.16	39.04 2.23 0.27	41.70 2.41 0.21	39.55 2.25 0.28	41.72 2.71 0.21	42.13 2.69 0.14	41.44 2.53 0.09	41.89 2.45 0.02	40.05 2.09 0.01	40.51 2.11 0.00	42.13 2.20 0.01	58.08 3.29 0.11	54.33 2.85 0.39	47.98 2.86 0.32	47.66 2.83 0.16	42.47 2.48 0.08	39.43 2.20 0.11	37.19 2.01 0.10
HARZA MOOSE___RIVER 24016	35.50 0.21 0.00	34.14 0.17 0.00	33.39 0.17 0.00	33.37 0.17 0.00	33.72 0.13 0.00	36.72 0.54 0.00	36.76 0.61 0.00	37.72 0.63 0.00	40.09 0.59 0.00	38.25 0.68 0.00	40.05 0.82 0.00	40.44 0.87 0.00	39.81 0.82 0.00	40.21 0.75 0.00	38.58 0.61 0.00	39.05 0.65 0.00	40.55 0.60 0.00	56.05 1.15 0.00	53.11 1.24 0.00	46.67 1.23 0.00	46.11 1.12 0.00	40.87 0.80 0.00	37.97 0.63 0.00	35.78 0.49 0.00
HEMPSTEAD___ 23647	38.82 3.53 -0.01	36.65 2.68 0.00	35.85 2.62 0.00	36.20 2.99 0.00	36.62 3.02 -0.01	41.00 3.62 -1.20	55.49 3.83 -15.51	58.83 4.15 -17.59	57.42 4.62 -13.31	58.65 4.40 -16.68	59.58 4.71 -15.65	59.14 4.75 -14.82	56.35 4.64 -12.71	51.48 4.70 -7.33	49.39 4.48 -6.94	48.96 4.53 -6.03	55.18 4.71 -10.52	75.26 6.26 -14.11	86.97 6.07 -29.03	71.19 5.41 -20.34	62.85 5.35 -12.51	53.83 4.81 -8.95	47.97 4.14 -6.49	43.12 3.56 -4.27
HICKLING___1 23621	37.79 2.51 0.00	36.07 2.11 0.00	35.32 2.09 0.00	35.17 1.96 0.00	35.91 2.32 0.00	38.71 2.53 0.00	40.26 2.64 -1.48	42.33 2.67 -2.57	44.03 2.53 -2.00	42.22 1.99 -2.66	43.07 1.84 -2.00	42.74 1.86 -1.31	41.42 1.56 -0.86	41.12 1.46 -0.20	39.97 1.90 -0.10	40.46 2.04 -0.03	41.74 1.68 -0.12	56.70 0.77 -1.04	58.02 2.49 -3.66	50.53 2.04 -3.04	48.42 1.93 -1.50	42.57 1.76 -0.74	39.72 1.34 -1.04	37.91 1.66 -0.97
HICKLING___2 23622	37.79 2.51 0.00	36.07 2.11 0.00	35.32 2.09 0.00	35.17 1.96 0.00	35.91 2.32 0.00	38.71 2.53 0.00	40.26 2.64 -1.48	42.33 2.67 -2.57	44.03 2.53 -2.00	42.22 1.99 -2.66	43.07 1.84 -2.00	42.74 1.86 -1.31	41.42 1.56 -0.86	41.12 1.46 -0.20	39.97 1.90 -0.10	40.46 2.04 -0.03	41.74 1.68 -0.12	56.70 0.77 -1.04	58.02 2.49 -3.66	50.53 2.04 -3.04	48.42 1.93 -1.50	42.57 1.76 -0.74	39.72 1.34 -1.04	37.91 1.66 -0.97
HIGH FALLS___HY 23754	38.74 3.46 0.00	36.75 2.79 0.00	35.91 2.69 0.00	35.96 2.76 0.00	36.65 3.06 0.00	40.05 3.87 0.00	46.47 3.79 -6.53	52.59 4.15 -11.35	53.01 4.66 -8.85	53.64 4.32 -11.74	53.03 4.94 -8.86	50.33 4.99 -5.77	47.76 4.95 -3.81	45.42 5.09 -0.87	43.10 4.67 -0.46	43.13 4.61 -0.12	45.43 4.95 -0.53	66.46 6.97 -4.59	74.69 6.64 -16.19	65.06 6.18 -13.44	57.78 6.16 -6.63	48.73 5.41 -3.25	46.62 4.70 -4.58	43.55 3.99 -4.28

HILLBURN___GT 23639	37.79 2.51 0.00	35.70 1.73 0.00	34.88 1.66 0.00	34.97 1.76 0.00	35.71 2.12 0.00	38.97 2.79 0.00	45.25 2.89 -6.22	51.08 3.19 -10.80	51.47 3.55 -8.42	52.13 3.38 -11.18	51.54 3.88 -8.43	48.99 3.92 -5.50	46.44 3.82 -3.63	44.15 3.87 -0.83	41.90 3.49 -0.43	42.01 3.49 -0.11	44.12 3.68 -0.50	64.48 5.22 -4.37	72.04 4.77 -15.40	62.73 4.50 -12.79	55.75 4.45 -6.31	47.13 3.97 -3.09	44.95 3.25 -4.36	42.01 2.65 -4.07
HISHELDN_WT_PWR 323625	35.18 -0.11 0.00	33.56 -0.41 0.00	32.96 -0.27 0.00	32.68 -0.53 0.00	33.39 -0.20 0.00	36.04 -0.14 0.00	36.33 -0.87 -1.06	38.04 -0.89 -1.84	39.47 -1.46 -1.43	37.56 -1.92 -1.90	38.62 -2.04 -1.44	38.45 -2.06 -0.94	37.39 -2.22 -0.62	37.31 -2.29 -0.14	36.30 -1.75 -0.07	36.85 -1.57 -0.02	37.71 -2.32 -0.09	50.31 -5.32 -0.74	51.17 -3.32 -2.62	45.03 -2.59 -2.18	43.50 -2.56 -1.07	38.51 -2.08 -0.53	36.21 -1.87 -0.74	34.81 -1.16 -0.69
HOLTSVILLE_IC_1 23690	39.95 4.66 -0.01	37.63 3.67 0.00	36.84 3.62 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.41 5.61 -13.30	59.26 5.11 -16.58	60.20 5.45 -15.52	59.59 5.38 -14.64	56.49 5.19 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.15 5.11 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.39 5.25 -8.07	47.26 4.70 -5.21	44.25 4.69 -4.27
HOLTSVILLE_IC_10 23699	40.30 5.01 -0.01	37.94 3.97 0.00	37.14 3.92 0.00	37.52 4.32 0.00	37.93 4.33 -0.01	42.19 4.81 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.88 6.08 -13.30	59.75 5.60 -16.58	60.79 6.04 -15.52	60.19 5.98 -14.64	57.04 5.73 -12.32	51.68 5.92 -6.30	49.16 5.54 -5.65	48.64 5.57 -4.67	55.59 5.67 -9.97	77.23 8.23 -14.10	82.35 7.57 -22.92	72.56 7.09 -20.03	63.37 6.66 -11.73	53.97 5.81 -8.09	47.77 5.19 -5.24	44.71 5.15 -4.27
HOLTSVILLE_IC_2 23691	39.95 4.66 -0.01	37.63 3.67 0.00	36.84 3.62 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.41 5.61 -13.30	59.26 5.11 -16.58	60.20 5.45 -15.52	59.59 5.38 -14.64	56.49 5.19 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.15 5.11 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.39 5.25 -8.07	47.26 4.70 -5.21	44.25 4.69 -4.27
HOLTSVILLE_IC_3 23692	39.95 4.66 -0.01	37.63 3.67 0.00	36.84 3.62 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.41 5.61 -13.30	59.26 5.11 -16.58	60.20 5.45 -15.52	59.59 5.38 -14.64	56.49 5.19 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.15 5.11 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.39 5.25 -8.07	47.26 4.70 -5.21	44.25 4.69 -4.27
HOLTSVILLE_IC_4 23693	39.95 4.66 -0.01	37.63 3.67 0.00	36.84 3.62 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.41 5.61 -13.30	59.26 5.11 -16.58	60.20 5.45 -15.52	59.59 5.38 -14.64	56.49 5.19 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.15 5.11 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.39 5.25 -8.07	47.26 4.70 -5.21	44.25 4.69 -4.27
HOLTSVILLE_IC_5 23694	39.95 4.66 -0.01	37.63 3.67 0.00	36.84 3.62 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.41 5.61 -13.30	59.26 5.11 -16.58	60.20 5.45 -15.52	59.59 5.38 -14.64	56.49 5.19 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.15 5.11 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.39 5.25 -8.07	47.26 4.70 -5.21	44.25 4.69 -4.27
HOLTSVILLE_IC_6 23695	40.30 5.01 -0.01	37.94 3.97 0.00	37.14 3.92 0.00	37.52 4.32 0.00	37.93 4.33 -0.01	42.19 4.81 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.88 6.08 -13.30	59.75 5.60 -16.58	60.79 6.04 -15.52	60.19 5.98 -14.64	57.04 5.73 -12.32	51.68 5.92 -6.30	49.16 5.54 -5.65	48.64 5.57 -4.67	55.59 5.67 -9.97	77.23 8.23 -14.10	82.35 7.57 -22.92	72.56 7.09 -20.03	63.37 6.66 -11.73	53.97 5.81 -8.09	47.77 5.19 -5.24	44.71 5.15 -4.27
HOLTSVILLE_IC_7 23696	40.30 5.01 -0.01	37.94 3.97 0.00	37.14 3.92 0.00	37.52 4.32 0.00	37.93 4.33 -0.01	42.19 4.81 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.88 6.08 -13.30	59.75 5.60 -16.58	60.79 6.04 -15.52	60.19 5.98 -14.64	57.04 5.73 -12.32	51.68 5.92 -6.30	49.16 5.54 -5.65	48.64 5.57 -4.67	55.59 5.67 -9.97	77.23 8.23 -14.10	82.35 7.57 -22.92	72.56 7.09 -20.03	63.37 6.66 -11.73	53.97 5.81 -8.09	47.77 5.19 -5.24	44.71 5.15 -4.27
HOLTSVILLE_IC_8 23697	40.30 5.01 -0.01	37.94 3.97 0.00	37.14 3.92 0.00	37.52 4.32 0.00	37.93 4.33 -0.01	42.19 4.81 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.88 6.08 -13.30	59.75 5.60 -16.58	60.79 6.04 -15.52	60.19 5.98 -14.64	57.04 5.73 -12.32	51.68 5.92 -6.30	49.16 5.54 -5.65	48.64 5.57 -4.67	55.59 5.67 -9.97	77.23 8.23 -14.10	82.35 7.57 -22.92	72.56 7.09 -20.03	63.37 6.66 -11.73	53.97 5.81 -8.09	47.77 5.19 -5.24	44.71 5.15 -4.27
HOLTSVILLE_IC_9 23698	40.30 5.01 -0.01	37.94 3.97 0.00	37.14 3.92 0.00	37.52 4.32 0.00	37.93 4.33 -0.01	42.19 4.81 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.88 6.08 -13.30	59.75 5.60 -16.58	60.79 6.04 -15.52	60.19 5.98 -14.64	57.04 5.73 -12.32	51.68 5.92 -6.30	49.16 5.54 -5.65	48.64 5.57 -4.67	55.59 5.67 -9.97	77.23 8.23 -14.10	82.35 7.57 -22.92	72.56 7.09 -20.03	63.37 6.66 -11.73	53.97 5.81 -8.09	47.77 5.19 -5.24	44.71 5.15 -4.27
HQ_GEN_CEDARS 23644	34.47 -0.81 0.00	33.66 -0.31 0.00	32.89 -0.33 0.00	32.84 -0.37 0.00	32.95 -0.64 0.00	35.28 -0.90 0.00	35.20 -0.94 0.00	35.60 -1.48 0.00	37.40 -2.09 0.00	36.22 -1.35 0.00	37.38 -1.84 0.00	37.79 -1.78 0.00	37.47 -1.52 0.00	38.04 -1.42 0.00	36.45 -1.52 0.00	36.90 -1.50 0.00	38.71 -1.24 0.00	53.96 -0.93 0.00	50.47 -1.40 0.00	44.17 -1.27 0.00	43.73 -1.26 0.00	38.38 -1.68 0.00	36.22 -1.12 0.00	34.69 -0.60 0.00
HQ_GEN_CEDARS_PROXY 323590	34.47 -0.81 0.00	33.66 -0.31 0.00	32.89 -0.33 0.00	32.84 -0.37 0.00	33.04 -0.64 -0.08	35.19 -0.90 0.08	35.20 -0.94 0.00	36.22 -1.48 -0.62	36.79 -2.09 0.62	36.22 -1.35 0.00	37.38 -1.84 0.00	37.79 -1.78 0.00	37.47 -1.52 0.00	38.04 -1.42 0.00	36.45 -1.52 0.00	36.90 -1.50 0.00	38.71 -1.24 0.00	53.96 -0.93 0.00	50.47 -1.40 0.00	44.17 -1.27 0.00	43.73 -1.26 0.00	38.38 -1.68 0.00	36.22 -1.12 0.00	34.69 -0.60 0.00
HQ_GEN_IMPORT 323601	34.65 -0.64 0.00	33.73 -0.24 0.00	32.96 -0.27 0.00	32.94 -0.27 0.00	33.82 -0.47 -0.70	34.65 -0.83 0.70	34.65 -0.90 0.59	34.65 -1.00 1.44	34.65 -1.15 3.70	34.65 -0.98 1.95	34.65 -0.98 3.59	34.65 -0.99 3.93	34.65 -0.90 3.45	34.65 -0.87 3.94	34.65 -0.87 2.45	34.65 -0.88 2.87	34.65 -0.88 4.42	54.07 -0.82 0.00	50.62 -1.24 0.00	34.65 -1.09 9.70	43.91 -1.08 0.00	34.65 -0.96 4.46	34.65 -0.78 1.91	34.65 -0.64 0.00
HQ_GEN_WHEEL 23651	34.65 -0.64 0.00	33.73 -0.24 0.00	32.96 -0.27 0.00	32.94 -0.27 0.00	33.82 -0.47 -0.70	34.65 -0.83 0.70	35.24 -0.90 0.00	36.70 -1.00 -0.62	37.73 -1.15 0.62	36.60 -0.98 0.00	38.24 -0.98 0.00	38.58 -0.99 0.00	38.10 -0.90 0.00	38.59 -0.87 0.00	37.10 -0.87 0.00	37.52 -0.88 0.00	39.07 -0.88 0.00	54.07 -0.82 0.00	50.62 -1.24 0.00	44.35 -1.09 0.00	43.91 -1.08 0.00	39.11 -0.96 0.00	36.56 -0.78 0.00	34.65 -0.64 0.00

HUDSON AVE_GT_3 23810	38.28 3.00 0.00	36.14 2.17 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.14 2.55 0.00	39.29 3.11 0.00	46.01 3.36 -6.50	52.09 3.71 -11.30	52.45 4.15 -8.81	53.24 3.98 -11.69	52.36 4.31 -8.82	49.71 4.39 -5.75	47.08 4.29 -3.79	44.63 4.30 -0.86	42.56 4.14 -0.45	42.67 4.15 -0.12	44.82 4.35 -0.52	65.23 5.76 -4.57	73.42 5.45 -16.11	63.81 5.00 -13.37	56.49 4.90 -6.60	47.67 4.37 -3.24	45.52 3.62 -4.56	42.54 3.00 -4.26
HUDSON AVE_GT_4 23540	38.28 3.00 0.00	36.14 2.17 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.14 2.55 0.00	39.29 3.11 0.00	46.01 3.36 -6.50	52.09 3.71 -11.30	52.45 4.15 -8.81	53.24 3.98 -11.69	52.36 4.31 -8.82	49.71 4.39 -5.75	47.08 4.29 -3.79	44.63 4.30 -0.86	42.56 4.14 -0.45	42.67 4.15 -0.12	44.82 4.35 -0.52	65.23 5.76 -4.57	73.42 5.45 -16.11	63.81 5.00 -13.37	56.49 4.90 -6.60	47.67 4.37 -3.24	45.52 3.62 -4.56	42.54 3.00 -4.26
HUDSON AVE_GT_5 23657	38.28 3.00 0.00	36.14 2.17 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.14 2.55 0.00	39.29 3.11 0.00	46.01 3.36 -6.50	52.09 3.71 -11.30	52.45 4.15 -8.81	53.24 3.98 -11.69	52.36 4.31 -8.82	49.71 4.39 -5.75	47.08 4.29 -3.79	44.63 4.30 -0.86	42.56 4.14 -0.45	42.67 4.15 -0.12	44.82 4.35 -0.52	65.23 5.76 -4.57	73.42 5.45 -16.11	63.81 5.00 -13.37	56.49 4.90 -6.60	47.67 4.37 -3.24	45.52 3.62 -4.56	42.54 3.00 -4.26
HUDSON_AVE_10 24168	38.21 2.93 0.00	36.07 2.11 0.00	35.22 1.99 0.00	35.27 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.69	52.16 4.12 -8.82	49.48 4.16 -5.75	46.88 4.09 -3.79	44.47 4.14 -0.86	42.41 3.99 -0.45	42.51 3.99 -0.12	44.66 4.19 -0.52	65.01 5.54 -4.57	73.06 5.08 -16.11	63.59 4.77 -13.37	56.31 4.72 -6.60	47.51 4.21 -3.24	45.33 3.44 -4.56	42.44 2.89 -4.26
HUNTER MOUNT___DRP 323613	38.81 3.53 0.00	36.85 2.89 0.00	35.98 2.76 0.00	36.06 2.86 0.00	36.71 3.12 0.00	40.05 3.87 0.00	47.16 3.76 -7.26	53.74 4.04 -12.61	53.99 4.66 -9.83	55.05 4.43 -13.05	54.13 5.06 -9.85	51.09 5.11 -6.42	48.30 5.07 -4.23	45.40 4.97 -0.96	42.96 4.48 -0.51	43.02 4.49 -0.13	45.40 4.87 -0.59	66.91 6.92 -5.10	76.49 6.64 -17.99	66.37 6.00 -14.93	58.34 5.98 -7.37	48.85 5.17 -3.61	47.09 4.67 -5.09	44.10 4.06 -4.76
HUNTLEY___63 23557	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62
HUNTLEY___64 23558	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62
HUNTLEY___65 23559	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62
HUNTLEY___66 23560	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62
HUNTLEY___67 23561	34.58 -0.71 0.00	33.05 -0.92 0.00	32.43 -0.80 0.00	32.14 -1.06 0.00	32.85 -0.74 0.00	35.39 -0.80 0.00	35.38 -1.73 -0.97	37.03 -1.74 -1.68	38.40 -2.41 -1.31	36.46 -2.86 -1.74	37.44 -3.10 -1.32	37.34 -3.09 -0.86	36.36 -3.20 -0.57	36.31 -3.28 -0.13	35.46 -2.58 -0.07	36.00 -2.42 -0.02	36.75 -3.28 -0.08	48.61 -6.97 -0.68	49.50 -4.77 -2.40	43.62 -3.82 -1.99	42.19 -3.78 -0.98	37.47 -3.09 -0.48	35.37 -2.65 -0.68	34.09 -1.83 -0.64
HUNTLEY___68 23562	34.58 -0.71 0.00	33.05 -0.92 0.00	32.43 -0.80 0.00	32.14 -1.06 0.00	32.85 -0.74 0.00	35.39 -0.80 0.00	35.38 -1.73 -0.97	37.03 -1.74 -1.68	38.40 -2.41 -1.31	36.46 -2.86 -1.74	37.44 -3.10 -1.32	37.34 -3.09 -0.86	36.36 -3.20 -0.57	36.31 -3.28 -0.13	35.46 -2.58 -0.07	36.00 -2.42 -0.02	36.75 -3.28 -0.08	48.61 -6.97 -0.68	49.50 -4.77 -2.40	43.62 -3.82 -1.99	42.19 -3.78 -0.98	37.47 -3.09 -0.48	35.37 -2.65 -0.68	34.09 -1.83 -0.64
HYLAND___LFGE 323620	36.13 0.85 0.00	34.68 0.71 0.00	34.02 0.80 0.00	33.84 0.63 0.00	34.50 0.91 0.00	38.06 1.88 0.00	38.28 1.12 -1.02	40.27 1.41 -1.78	42.03 1.15 -1.39	40.05 0.64 -1.84	41.79 1.18 -1.39	41.66 1.19 -0.90	40.49 0.90 -0.60	40.39 0.79 -0.14	38.65 0.61 -0.07	39.19 0.77 -0.02	40.31 0.28 -0.08	55.34 -0.27 -0.72	55.13 0.73 -2.53	48.95 1.41 -2.10	47.29 1.26 -1.04	41.66 1.08 -0.51	38.84 0.78 -0.72	36.94 0.99 -0.67
INDECK___CORINTH 23802	38.14 2.86 0.00	36.31 2.34 0.00	35.48 2.26 0.00	35.56 2.36 0.00	36.21 2.62 0.00	39.69 3.51 0.00	48.44 3.79 -8.51	55.54 3.67 -14.78	55.13 4.11 -11.52	56.66 3.79 -15.29	54.92 4.16 -11.54	50.65 3.56 -7.52	47.43 3.47 -4.96	44.02 3.43 -1.13	41.37 2.81 -0.59	41.20 2.65 -0.15	43.51 2.88 -0.69	64.88 4.01 -5.98	77.46 4.51 -21.08	67.67 4.73 -17.50	58.35 4.72 -8.64	48.47 4.17 -4.23	47.11 3.81 -5.96	44.21 3.35 -5.57
INDECK___ILION 23567	36.52 1.23 0.00	35.05 1.09 0.00	34.29 1.06 0.00	34.27 1.06 0.00	34.70 1.11 0.00	37.70 1.52 0.00	37.32 1.34 0.16	38.22 1.41 0.27	40.83 1.54 0.21	38.72 1.43 0.28	40.78 1.77 0.21	41.22 1.78 0.14	40.58 1.68 0.09	41.06 1.62 0.02	39.33 1.37 0.01	39.78 1.38 0.00	41.37 1.44 0.01	56.98 2.20 0.11	53.40 1.92 0.39	47.07 1.95 0.32	46.76 1.93 0.16	41.67 1.68 0.08	38.72 1.49 0.11	36.52 1.34 0.10
INDECK___OLEAN 23982	36.48 1.20 0.00	34.75 0.78 0.00	34.02 0.80 0.00	33.80 0.60 0.00	34.66 1.07 0.00	37.48 1.30 0.00	38.26 1.01 -1.10	40.11 1.11 -1.91	41.66 0.67 -1.49	39.59 0.04 -1.98	40.80 0.08 -1.49	40.59 0.04 -0.97	39.40 -0.23 -0.64	39.33 -0.28 -0.15	38.08 0.04 -0.08	38.54 0.12 -0.02	39.48 -0.56 -0.09	53.15 -2.53 -0.77	54.13 -0.47 -2.73	47.53 -0.18 -2.27	45.88 -0.22 -1.12	40.46 -0.16 -0.55	37.93 -0.19 -0.77	36.40 0.39 -0.72
INDECK___OSWEGO 23783	34.58 -0.71 0.00	33.22 -0.75 0.00	32.49 -0.73 0.00	32.44 -0.76 0.00	32.88 -0.71 0.00	35.67 -0.51 0.00	36.07 -0.54 -0.47	37.38 -0.52 -0.81	39.54 -0.59 -0.63	37.77 -0.64 -0.84	39.19 -0.67 -0.63	39.31 -0.67 -0.41	38.53 -0.74 -0.27	38.73 -0.79 -0.06	37.24 -0.76 -0.03	37.68 -0.73 -0.01	39.10 -0.88 -0.04	53.91 -1.32 -0.33	52.04 -0.99 -1.16	45.67 -0.73 -0.96	44.74 -0.72 -0.47	39.62 -0.68 -0.23	37.03 -0.63 -0.33	35.03 -0.56 -0.31

INDECK____YERKES 23781	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62
INDIAN POINT_GT_1 24139	37.72 2.43 0.00	35.66 1.70 0.00	34.85 1.63 0.00	34.93 1.73 0.00	35.67 2.08 0.00	38.79 2.61 0.00	45.41 2.82 -6.45	51.37 3.08 -11.21	51.71 3.48 -8.74	52.47 3.31 -11.59	51.58 3.61 -8.75	48.96 3.68 -5.70	46.35 3.59 -3.76	43.95 3.63 -0.86	41.87 3.46 -0.45	41.97 3.46 -0.11	44.10 3.64 -0.52	64.31 4.89 -4.53	72.52 4.67 -15.98	62.94 4.23 -13.27	55.68 4.14 -6.55	47.00 3.73 -3.21	44.88 3.02 -4.52	41.98 2.47 -4.23
INDIAN POINT_GT_2 23659	37.72 2.43 0.00	35.66 1.70 0.00	34.85 1.63 0.00	34.93 1.73 0.00	35.67 2.08 0.00	38.79 2.61 0.00	45.41 2.82 -6.45	51.37 3.08 -11.21	51.71 3.48 -8.74	52.47 3.31 -11.59	51.58 3.61 -8.75	48.96 3.68 -5.70	46.35 3.59 -3.76	43.95 3.63 -0.86	41.87 3.46 -0.45	41.97 3.46 -0.11	44.10 3.64 -0.52	64.31 4.89 -4.53	72.52 4.67 -15.98	62.94 4.23 -13.27	55.68 4.14 -6.55	47.00 3.73 -3.21	44.88 3.02 -4.52	41.98 2.47 -4.23
INDIAN POINT_GT_3 24019	37.72 2.43 0.00	35.66 1.70 0.00	34.85 1.63 0.00	34.93 1.73 0.00	35.67 2.08 0.00	38.79 2.61 0.00	45.41 2.82 -6.45	51.37 3.08 -11.21	51.71 3.48 -8.74	52.47 3.31 -11.59	51.58 3.61 -8.75	48.96 3.68 -5.70	46.35 3.59 -3.76	43.95 3.63 -0.86	41.87 3.46 -0.45	41.97 3.46 -0.11	44.10 3.64 -0.52	64.31 4.89 -4.53	72.52 4.67 -15.98	62.94 4.23 -13.27	55.68 4.14 -6.55	47.00 3.73 -3.21	44.88 3.02 -4.52	41.98 2.47 -4.23
INDIAN POINT____2 23530	37.65 2.36 0.00	35.56 1.60 0.00	34.78 1.56 0.00	34.83 1.63 0.00	35.57 1.98 0.00	38.71 2.53 0.00	45.24 2.71 -6.38	51.18 3.00 -11.09	51.50 3.36 -8.65	52.28 3.23 -11.47	51.41 3.53 -8.66	48.78 3.56 -5.64	46.19 3.47 -3.72	43.82 3.51 -0.85	41.76 3.34 -0.44	41.86 3.34 -0.11	43.98 3.52 -0.51	64.10 4.72 -4.48	72.19 4.51 -15.81	62.66 4.09 -13.13	55.47 4.00 -6.48	46.85 3.61 -3.18	44.73 2.91 -4.47	41.83 2.36 -4.18
INDIAN POINT____3 23531	37.61 2.33 0.00	35.56 1.60 0.00	34.75 1.53 0.00	34.83 1.63 0.00	35.54 1.95 0.00	38.68 2.50 0.00	45.27 2.67 -6.45	51.26 2.97 -11.21	51.56 3.32 -8.74	52.36 3.19 -11.60	51.47 3.49 -8.75	48.80 3.52 -5.70	46.19 3.43 -3.76	43.79 3.47 -0.86	41.72 3.30 -0.45	41.82 3.30 -0.12	43.94 3.48 -0.52	64.10 4.67 -4.53	72.31 4.46 -15.99	62.76 4.04 -13.27	55.50 3.96 -6.55	46.85 3.57 -3.21	44.77 2.91 -4.52	41.84 2.33 -4.23
IP CORINTH____1 23988	38.14 2.86 0.00	36.31 2.34 0.00	35.48 2.26 0.00	35.53 2.32 0.00	36.21 2.62 0.00	39.69 3.51 0.00	48.41 3.76 -8.51	55.54 3.67 -14.78	55.13 4.11 -11.52	56.66 3.79 -15.29	54.92 4.16 -11.54	50.61 3.52 -7.52	47.35 3.39 -4.96	43.91 3.31 -1.13	41.22 2.66 -0.59	41.05 2.50 -0.15	43.35 2.72 -0.69	64.66 3.79 -5.98	77.35 4.41 -21.08	67.67 4.73 -17.50	58.39 4.77 -8.64	48.51 4.21 -4.23	47.11 3.81 -5.96	44.21 3.35 -5.57
IP____TICONDEROGA 23804	39.20 3.92 0.00	37.23 3.26 0.00	36.41 3.19 0.00	36.49 3.29 0.00	37.18 3.59 0.00	40.88 4.70 0.00	49.37 5.02 -8.21	56.17 4.82 -14.26	55.95 5.33 -11.12	57.13 4.81 -14.75	55.61 5.26 -11.13	51.97 5.14 -7.25	48.85 5.07 -4.79	45.64 5.09 -1.09	43.10 4.56 -0.57	42.93 4.38 -0.15	45.40 4.79 -0.66	67.42 6.75 -5.77	78.79 6.59 -20.33	68.41 6.09 -16.88	59.35 6.03 -8.33	49.48 5.33 -4.09	47.87 4.78 -5.75	44.86 4.20 -5.38
JARVIS____ 23743	35.53 0.25 0.00	34.14 0.17 0.00	33.39 0.17 0.00	33.37 0.17 0.00	33.79 0.20 0.00	36.51 0.33 0.00	36.31 0.33 0.16	37.19 0.37 0.27	39.68 0.39 0.21	37.67 0.38 0.28	39.40 0.39 0.21	39.83 0.40 0.14	39.29 0.39 0.09	39.80 0.36 0.02	38.26 0.30 0.01	38.71 0.31 0.00	40.25 0.32 0.01	55.23 0.44 0.11	51.95 0.47 0.39	45.58 0.45 0.32	45.23 0.40 0.16	40.35 0.36 0.08	37.53 0.30 0.11	35.43 0.25 0.10
JENNISON____1 23625	37.08 1.80 0.00	35.43 1.46 0.00	34.65 1.43 0.00	34.60 1.39 0.00	35.17 1.58 0.00	38.42 2.24 0.00	40.63 2.28 -2.21	43.37 2.45 -3.83	45.09 2.61 -2.99	43.91 2.37 -3.97	44.88 2.67 -2.99	44.18 2.65 -1.95	42.70 2.42 -1.29	42.08 2.33 -0.29	40.29 2.16 -0.15	40.67 2.23 -0.04	42.28 2.16 -0.18	59.47 3.02 -1.55	60.76 3.42 -5.47	53.21 3.23 -4.54	50.29 3.06 -2.24	43.73 2.56 -1.10	40.94 2.05 -1.55	38.57 1.83 -1.45
JENNISON____2 23626	37.05 1.76 0.00	35.39 1.43 0.00	34.58 1.36 0.00	34.53 1.33 0.00	35.10 1.51 0.00	38.35 2.17 0.00	40.59 2.24 -2.21	43.33 2.41 -3.83	45.01 2.53 -2.99	43.83 2.29 -3.97	44.81 2.59 -2.99	44.10 2.57 -1.95	42.66 2.38 -1.29	42.04 2.29 -0.29	40.21 2.09 -0.15	40.63 2.19 -0.04	42.24 2.12 -0.18	59.41 2.96 -1.55	60.65 3.32 -5.47	53.16 3.18 -4.54	50.20 2.97 -2.24	43.69 2.52 -1.10	40.87 1.98 -1.55	38.53 1.80 -1.45
KEDC PORT_JEFF_GT2 24210	40.23 4.94 -0.01	37.87 3.91 0.00	37.08 3.85 0.00	37.49 4.28 0.00	37.86 4.27 -0.01	42.08 4.70 -1.20	56.50 4.84 -15.51	59.98 5.30 -17.59	58.81 6.00 -13.30	59.64 5.49 -16.58	60.63 5.88 -15.52	60.03 5.82 -14.64	56.88 5.58 -12.31	51.48 5.72 -6.29	49.00 5.39 -5.64	48.48 5.41 -4.66	55.42 5.51 -9.97	76.95 7.96 -14.10	82.09 7.37 -22.86	72.33 6.86 -20.02	63.14 6.43 -11.72	53.84 5.69 -8.08	47.65 5.08 -5.23	44.60 5.05 -4.27
KEDC PORT_JEFF_GT3 24211	40.23 4.94 -0.01	37.87 3.91 0.00	37.08 3.85 0.00	37.49 4.28 0.00	37.86 4.27 -0.01	42.08 4.70 -1.20	56.50 4.84 -15.51	59.98 5.30 -17.59	58.81 6.00 -13.30	59.64 5.49 -16.58	60.63 5.88 -15.52	60.03 5.82 -14.64	56.88 5.58 -12.31	51.48 5.72 -6.29	49.00 5.39 -5.64	48.48 5.41 -4.66	55.42 5.51 -9.97	76.95 7.96 -14.10	82.09 7.37 -22.86	72.33 6.86 -20.02	63.14 6.43 -11.72	53.84 5.69 -8.08	47.65 5.08 -5.23	44.60 5.05 -4.27
KEDC_GLWD_GT4 24219	38.61 3.32 -0.01	36.45 2.48 0.00	35.68 2.46 0.00	35.90 2.69 0.00	36.45 2.86 -0.01	40.82 3.44 -1.20	55.34 3.69 -15.51	58.65 3.97 -17.59	57.23 4.42 -13.31	58.50 4.25 -16.68	59.46 4.59 -15.65	59.03 4.63 -14.82	56.28 4.56 -12.72	51.39 4.58 -7.35	49.31 4.37 -6.98	48.84 4.38 -6.06	55.08 4.59 -10.54	74.88 5.87 -14.11	86.70 5.65 -29.18	70.83 5.04 -20.34	62.73 5.22 -12.53	53.73 4.69 -8.98	47.85 4.00 -6.52	42.91 3.35 -4.27
KEDC_GLWD_GT5 24220	38.61 3.32 -0.01	36.45 2.48 0.00	35.68 2.46 0.00	35.90 2.69 0.00	36.45 2.86 -0.01	40.82 3.44 -1.20	55.34 3.69 -15.51	58.65 3.97 -17.59	57.23 4.42 -13.31	58.50 4.25 -16.68	59.46 4.59 -15.65	59.03 4.63 -14.82	56.28 4.56 -12.72	51.39 4.58 -7.35	49.31 4.37 -6.98	48.84 4.38 -6.06	55.08 4.59 -10.54	74.88 5.87 -14.11	86.70 5.65 -29.18	70.83 5.04 -20.34	62.73 5.22 -12.53	53.73 4.69 -8.98	47.85 4.00 -6.52	42.91 3.35 -4.27
KENSICO____ 23655	37.90 2.61 0.00	35.83 1.87 0.00	35.02 1.79 0.00	35.10 1.89 0.00	35.84 2.25 0.00	38.97 2.79 0.00	45.63 3.00 -6.49	51.66 3.30 -11.28	52.00 3.71 -8.79	52.77 3.53 -11.67	51.87 3.84 -8.80	49.23 3.92 -5.74	46.60 3.82 -3.79	44.19 3.87 -0.86	42.11 3.68 -0.45	42.20 3.69 -0.12	44.34 3.87 -0.52	64.62 5.16 -4.56	72.88 4.93 -16.08	63.25 4.45 -13.35	55.99 4.41 -6.59	47.23 3.93 -3.23	45.14 3.25 -4.55	42.18 2.65 -4.25

KIAC_JFK_GT1 23816	38.46 3.18 0.00	36.21 2.24 0.00	35.32 2.09 0.00	35.37 2.16 0.00	36.18 2.59 0.00	39.33 3.15 0.00	45.82 3.18 -6.50	51.94 3.56 -11.30	52.41 4.11 -8.81	53.13 3.87 -11.69	51.93 3.88 -8.82	49.24 3.92 -5.75	46.73 3.94 -3.79	44.31 3.99 -0.86	42.37 3.95 -0.45	42.43 3.92 -0.12	44.62 4.15 -0.52	64.84 5.38 -4.57	72.64 4.67 -16.11	63.50 4.68 -13.37	56.18 4.59 -6.60	47.39 4.09 -3.24	45.29 3.40 -4.56	42.51 2.96 -4.26
KIAC_JFK_GT2 23817	38.46 3.18 0.00	36.21 2.24 0.00	35.32 2.09 0.00	35.37 2.16 0.00	36.18 2.59 0.00	39.33 3.15 0.00	45.82 3.18 -6.50	51.94 3.56 -11.30	52.41 4.11 -8.81	53.13 3.87 -11.69	51.93 3.88 -8.82	49.24 3.92 -5.75	46.73 3.94 -3.79	44.31 3.99 -0.86	42.37 3.95 -0.45	42.43 3.92 -0.12	44.62 4.15 -0.52	64.84 5.38 -4.57	72.64 4.67 -16.11	63.50 4.68 -13.37	56.18 4.59 -6.60	47.39 4.09 -3.24	45.29 3.40 -4.56	42.51 2.96 -4.26
KINTIGH____ 23543	33.84 -1.45 0.00	32.40 -1.56 0.00	31.86 -1.36 0.00	31.58 -1.63 0.00	32.14 -1.44 0.00	34.81 -1.37 0.00	34.74 -2.20 -0.80	36.29 -2.19 -1.39	37.82 -2.76 -1.09	35.93 -3.08 -1.44	36.98 -3.33 -1.09	36.96 -3.32 -0.71	36.07 -3.39 -0.47	36.10 -3.47 -0.11	35.10 -2.92 -0.06	35.65 -2.76 -0.01	36.54 -3.48 -0.06	48.65 -6.81 -0.56	48.82 -5.03 -1.99	43.05 -4.04 -1.65	41.80 -4.00 -0.81	37.10 -3.37 -0.40	34.99 -2.91 -0.56	33.52 -2.29 -0.53
LEDERLE____ 23769	37.97 2.68 0.00	35.87 1.90 0.00	35.05 1.83 0.00	35.13 1.93 0.00	35.87 2.28 0.00	39.11 2.93 0.00	45.50 3.07 -6.29	51.39 3.37 -10.93	51.77 3.75 -8.52	52.45 3.57 -11.30	51.79 4.04 -8.53	49.21 4.08 -5.56	46.68 4.02 -3.67	44.32 4.03 -0.83	42.09 3.68 -0.44	42.20 3.69 -0.11	44.33 3.87 -0.51	64.70 5.38 -4.42	72.53 5.08 -15.58	63.06 4.68 -12.94	56.01 4.63 -6.39	47.33 4.13 -3.13	45.15 3.40 -4.41	42.19 2.79 -4.12
LINDEN COGEN____ 23786	38.11 2.82 0.00	35.97 2.00 0.00	35.15 1.93 0.00	35.20 1.99 0.00	36.04 2.45 0.00	39.18 3.00 0.00	45.86 3.22 -6.50	51.94 3.56 -11.30	52.25 3.95 -8.81	53.09 3.83 -11.68	52.20 4.16 -8.82	49.51 4.19 -5.74	46.92 4.13 -3.79	44.42 4.14 -0.81	42.41 3.99 -0.45	42.08 3.99 0.31	44.62 4.15 -0.52	64.68 5.49 -4.29	73.06 5.08 -16.11	63.54 4.73 -13.37	56.26 4.68 -6.60	47.47 4.17 -3.24	45.33 3.44 -4.56	42.37 2.82 -4.26
LIPA_MISC_IPP 23656	40.37 5.08 -0.01	37.97 4.01 0.00	37.21 3.99 0.00	37.59 4.38 0.00	37.96 4.37 -0.01	42.01 4.63 -1.20	56.42 4.77 -15.51	59.91 5.23 -17.59	58.73 5.92 -13.30	59.41 5.26 -16.58	60.43 5.69 -15.52	59.79 5.58 -14.64	56.61 5.30 -12.31	51.27 5.52 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.64	55.10 5.19 -9.96	76.63 7.63 -14.10	81.56 6.90 -22.80	72.05 6.59 -20.02	62.73 6.03 -11.71	53.43 5.29 -8.07	47.41 4.85 -5.22	44.67 5.12 -4.27
LITTLE FALLS____HYD 24013	37.83 2.54 0.00	36.28 2.31 0.00	35.48 2.26 0.00	35.50 2.29 0.00	35.94 2.35 0.00	39.15 2.97 0.00	38.66 2.67 0.16	39.60 2.78 0.27	42.29 3.00 0.21	40.11 2.82 0.28	42.31 3.29 0.21	42.76 3.32 0.14	42.02 3.12 0.09	42.48 3.04 0.02	40.62 2.66 0.01	41.09 2.69 0.00	42.73 2.80 0.01	58.96 4.17 0.11	55.11 3.63 0.39	48.71 3.59 0.32	48.38 3.55 0.16	43.12 3.13 0.08	40.07 2.84 0.11	37.79 2.61 0.10
LI_NEWBRDGE____DRP 323616	38.72 3.42 -0.01	36.55 2.58 0.00	35.78 2.56 0.00	36.23 3.02 0.00	36.55 2.96 -0.01	40.92 3.55 -1.20	55.38 3.72 -15.51	58.68 4.01 -17.59	57.23 4.42 -13.30	58.30 4.17 -16.56	59.15 4.43 -15.50	58.69 4.51 -14.60	55.67 4.45 -12.23	50.05 4.50 -6.09	47.60 4.25 -5.37	47.05 4.26 -4.38	54.27 4.47 -9.85	75.03 6.04 -14.10	79.29 5.81 -21.61	70.63 5.23 -19.96	61.63 5.08 -11.56	52.54 4.57 -7.91	46.31 4.00 -4.97	43.01 3.46 -4.27
LONG_LAKE_PHOENIX 24014	34.79 -0.49 0.00	33.39 -0.58 0.00	32.69 -0.53 0.00	32.64 -0.56 0.00	33.09 -0.50 0.00	35.89 -0.29 0.00	36.30 -0.33 -0.48	37.63 -0.30 -0.84	39.84 -0.32 -0.66	38.07 -0.38 -0.87	39.49 -0.39 -0.66	39.57 -0.44 -0.43	38.81 -0.47 -0.28	39.01 -0.51 -0.06	37.51 -0.49 -0.03	37.95 -0.46 -0.01	39.39 -0.60 -0.04	54.30 -0.93 -0.34	52.44 -0.62 -1.20	46.07 -0.36 -1.00	45.08 -0.40 -0.49	39.91 -0.40 -0.24	37.27 -0.41 -0.34	35.25 -0.35 -0.32
LOVETT____3 23632	37.44 2.15 0.00	35.39 1.43 0.00	34.58 1.36 0.00	34.67 1.46 0.00	35.40 1.81 0.00	38.46 2.28 0.00	44.99 2.53 -6.32	50.84 2.78 -10.98	51.22 3.16 -8.56	51.93 3.01 -11.36	51.05 3.26 -8.57	48.44 3.28 -5.58	45.92 3.24 -3.69	43.54 3.24 -0.84	41.52 3.11 -0.44	41.63 3.11 -0.11	43.69 3.24 -0.51	63.67 4.34 -4.44	71.72 4.20 -15.65	62.16 3.73 -13.00	55.09 3.69 -6.41	46.54 3.33 -3.14	44.46 2.69 -4.43	41.54 2.12 -4.14
LOVETT____4 23642	37.72 2.43 0.00	35.63 1.66 0.00	34.82 1.59 0.00	34.90 1.69 0.00	35.64 2.05 0.00	38.75 2.57 0.00	45.25 2.78 -6.32	51.15 3.08 -10.98	51.50 3.44 -8.56	52.20 3.27 -11.36	51.37 3.57 -8.57	48.76 3.60 -5.59	46.19 3.51 -3.69	43.85 3.55 -0.84	41.79 3.38 -0.44	41.93 3.42 -0.11	44.01 3.56 -0.51	64.06 4.72 -4.44	72.14 4.62 -15.66	62.58 4.14 -13.00	55.45 4.05 -6.42	46.86 3.65 -3.15	44.72 2.95 -4.43	41.83 2.40 -4.14
LOVETT____5 23593	37.72 2.43 0.00	35.63 1.66 0.00	34.82 1.59 0.00	34.90 1.69 0.00	35.64 2.05 0.00	38.75 2.57 0.00	45.25 2.78 -6.32	51.15 3.08 -10.98	51.50 3.44 -8.56	52.20 3.27 -11.36	51.37 3.57 -8.57	48.76 3.60 -5.59	46.19 3.51 -3.69	43.85 3.55 -0.84	41.79 3.38 -0.44	41.93 3.42 -0.11	44.01 3.56 -0.51	64.06 4.72 -4.44	72.14 4.62 -15.66	62.58 4.14 -13.00	55.45 4.05 -6.42	46.86 3.65 -3.15	44.72 2.95 -4.43	41.83 2.40 -4.14
LOWER RAQUET____HYD 24057	34.54 -0.74 0.00	33.73 -0.24 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	32.98 -0.60 0.00	35.39 -0.80 0.00	35.42 -0.72 0.00	35.57 -1.52 0.00	37.32 -2.17 0.00	36.07 -1.50 0.00	37.34 -1.88 0.00	37.83 -1.74 0.00	37.83 -1.17 0.00	38.36 -1.10 0.00	36.76 -1.22 0.00	37.25 -1.15 0.00	38.87 -1.08 0.00	53.69 -1.21 0.00	50.21 -1.66 0.00	43.90 -1.55 0.00	43.41 -1.57 0.00	38.59 -1.48 0.00	36.44 -0.90 0.00	34.79 -0.49 0.00
LOWER____HUDSON 24059	37.37 2.08 0.00	35.56 1.60 0.00	34.75 1.53 0.00	34.80 1.59 0.00	35.44 1.85 0.00	38.68 2.50 0.00	46.96 2.57 -8.25	53.86 2.45 -14.33	53.43 2.76 -11.17	54.95 2.55 -14.82	53.19 2.78 -11.19	49.59 2.73 -7.29	46.50 2.69 -4.81	43.28 2.72 -1.09	41.01 2.47 -0.57	40.93 2.38 -0.15	43.21 2.60 -0.66	64.26 3.57 -5.80	75.83 3.53 -20.43	65.59 3.18 -16.96	56.51 3.15 -8.37	47.02 2.84 -4.11	45.88 2.76 -5.78	43.05 2.36 -5.40
LWR____OSWEGATCHIE_HYD 23850	34.97 -0.32 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.29 -0.30 0.00	36.07 -0.11 0.00	36.11 -0.04 0.00	36.64 -0.45 0.00	38.71 -0.79 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.18 -0.40 0.00	38.88 -0.12 0.00	39.30 -0.16 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.71 -0.24 0.00	54.90 0.00 0.00	51.71 -0.16 0.00	45.40 -0.05 0.00	44.85 -0.13 0.00	39.79 -0.28 0.00	37.23 -0.11 0.00	35.29 0.00 0.00
LYONS_FALL_HYD 23570	35.50 0.21 0.00	34.14 0.17 0.00	33.39 0.17 0.00	33.37 0.17 0.00	33.72 0.13 0.00	36.72 0.54 0.00	36.76 0.61 0.00	37.72 0.63 0.00	40.09 0.59 0.00	38.25 0.68 0.00	40.05 0.82 0.00	40.44 0.87 0.00	39.81 0.82 0.00	40.21 0.75 0.00	38.58 0.61 0.00	39.05 0.65 0.00	40.55 0.60 0.00	56.05 1.15 0.00	53.11 1.24 0.00	46.67 1.23 0.00	46.11 1.12 0.00	40.87 0.80 0.00	37.97 0.63 0.00	35.78 0.49 0.00

MADISON___COUNTY_LFGE 323628	35.78 0.49 0.00	34.34 0.37 0.00	33.62 0.40 0.00	33.57 0.37 0.00	34.03 0.44 0.00	37.05 0.87 0.00	37.17 0.83 -0.19	38.39 0.96 -0.33	40.78 1.03 -0.26	38.86 0.94 -0.35	40.62 1.14 -0.26	40.89 1.15 -0.17	40.16 1.05 -0.11	40.47 0.99 -0.03	38.78 0.80 -0.01	39.25 0.84 0.00	40.76 0.80 -0.02	56.29 1.26 -0.14	53.80 1.45 -0.48	47.29 1.45 -0.40	46.53 1.35 -0.20	41.25 1.08 -0.10	38.33 0.86 -0.13	36.15 0.74 -0.13
MAPLE_RIDGE_WT_1 323574	35.14 -0.14 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.42 -0.17 0.00	35.89 -0.29 0.00	35.49 -0.29 0.36	36.09 -0.37 0.63	38.57 -0.43 0.49	36.55 -0.38 0.65	38.30 -0.43 0.49	38.82 -0.44 0.32	38.36 -0.43 0.21	38.98 -0.43 0.05	37.53 -0.42 0.03	37.97 -0.42 0.01	39.44 -0.48 0.03	54.04 -0.60 0.25	50.35 -0.62 0.89	44.11 -0.59 0.74	43.99 -0.63 0.37	39.29 -0.60 0.18	36.53 -0.56 0.25	34.55 -0.49 0.24
MAPLE_RIDGE_WT_2 323611	35.14 -0.14 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.42 -0.17 0.00	35.89 -0.29 0.00	35.49 -0.29 0.36	36.09 -0.37 0.63	38.57 -0.43 0.49	36.55 -0.38 0.65	38.30 -0.43 0.49	38.82 -0.44 0.32	38.36 -0.43 0.21	38.98 -0.43 0.05	37.53 -0.42 0.03	37.97 -0.42 0.01	39.44 -0.48 0.03	54.04 -0.60 0.25	50.35 -0.62 0.89	44.11 -0.59 0.74	43.99 -0.63 0.37	39.29 -0.60 0.18	36.53 -0.56 0.25	34.55 -0.49 0.24
MG INDUSTRY___DRP 24185	36.27 0.99 0.00	34.58 0.61 0.00	33.82 0.60 0.00	33.84 0.63 0.00	34.43 0.84 0.00	37.38 1.19 0.00	45.50 1.23 -8.13	52.43 1.22 -14.12	51.93 1.42 -11.01	53.54 1.35 -14.61	51.74 1.49 -11.03	48.26 1.50 -7.18	45.26 1.52 -4.74	42.04 1.50 -1.08	39.94 1.40 -0.57	39.89 1.34 -0.14	42.08 1.48 -0.66	62.58 1.98 -5.71	73.87 1.87 -20.14	63.84 1.68 -16.72	54.95 1.71 -8.25	45.68 1.56 -4.05	44.46 1.42 -5.70	41.74 1.13 -5.33
MID___OSWEGATCHIE_HYD 23849	34.97 -0.32 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.29 -0.30 0.00	36.07 -0.11 0.00	36.11 -0.04 0.00	36.64 -0.45 0.00	38.71 -0.79 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.18 -0.40 0.00	38.88 -0.12 0.00	39.30 -0.16 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.71 -0.24 0.00	54.90 0.00 0.00	51.71 -0.16 0.00	45.40 -0.05 0.00	44.85 -0.13 0.00	39.79 -0.28 0.00	37.23 -0.11 0.00	35.29 0.00 0.00
MID___RAQUETTE_HYD 23851	34.54 -0.74 0.00	33.73 -0.24 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	32.98 -0.60 0.00	35.39 -0.80 0.00	35.42 -0.72 0.00	35.57 -1.52 0.00	37.32 -2.17 0.00	36.07 -1.50 0.00	37.34 -1.88 0.00	37.83 -1.74 0.00	37.83 -1.17 0.00	38.36 -1.10 0.00	36.76 -1.22 0.00	37.25 -1.15 0.00	38.87 -1.08 0.00	53.69 -1.21 0.00	50.21 -1.66 0.00	43.90 -1.55 0.00	43.41 -1.57 0.00	38.59 -1.48 0.00	36.44 -0.90 0.00	34.79 -0.49 0.00
MILLIKEN___1 23584	34.30 -0.99 0.00	33.02 -0.95 0.00	32.29 -0.93 0.00	32.11 -1.10 0.00	32.75 -0.84 0.00	34.99 -1.19 0.00	36.00 -1.26 -1.12	37.85 -1.19 -1.95	39.72 -1.30 -1.52	38.24 -1.35 -2.02	39.41 -1.33 -1.52	39.22 -1.35 -0.99	38.21 -1.44 -0.66	38.07 -1.54 -0.15	36.49 -1.56 -0.08	36.92 -1.50 -0.02	38.32 -1.72 -0.09	53.27 -2.42 -0.79	52.83 -1.82 -2.78	46.34 -1.41 -2.31	44.64 -1.48 -1.14	39.22 -1.40 -0.56	36.63 -1.49 -0.79	34.68 -1.34 -0.74
MILLIKEN___2 23585	34.30 -0.99 0.00	33.02 -0.95 0.00	32.29 -0.93 0.00	32.11 -1.10 0.00	32.75 -0.84 0.00	34.99 -1.19 0.00	36.00 -1.26 -1.12	37.85 -1.19 -1.95	39.72 -1.30 -1.52	38.24 -1.35 -2.02	39.41 -1.33 -1.52	39.22 -1.35 -0.99	38.21 -1.44 -0.66	38.07 -1.54 -0.15	36.49 -1.56 -0.08	36.92 -1.50 -0.02	38.32 -1.72 -0.09	53.27 -2.42 -0.79	52.83 -1.82 -2.78	46.34 -1.41 -2.31	44.64 -1.48 -1.14	39.22 -1.40 -0.56	36.63 -1.49 -0.79	34.68 -1.34 -0.74
MILLIKEN___DIESEL 23629	34.30 -0.99 0.00	33.02 -0.95 0.00	32.29 -0.93 0.00	32.11 -1.10 0.00	32.75 -0.84 0.00	34.99 -1.19 0.00	36.00 -1.26 -1.12	37.85 -1.19 -1.95	39.72 -1.30 -1.52	38.24 -1.35 -2.02	39.41 -1.33 -1.52	39.22 -1.35 -0.99	38.21 -1.44 -0.66	38.07 -1.54 -0.15	36.49 -1.56 -0.08	36.92 -1.50 -0.02	38.32 -1.72 -0.09	53.27 -2.42 -0.79	52.83 -1.82 -2.78	46.34 -1.41 -2.31	44.64 -1.48 -1.14	39.22 -1.40 -0.56	36.63 -1.49 -0.79	34.68 -1.34 -0.74
MILLSEAT___LFGE 323607	35.07 -0.21 0.00	33.63 -0.34 0.00	33.02 -0.20 0.00	32.74 -0.46 0.00	33.42 -0.17 0.00	36.29 0.11 0.00	36.25 -0.76 -0.86	37.99 -0.59 -1.50	39.52 -1.15 -1.17	37.47 -1.65 -1.55	38.63 -1.77 -1.17	38.60 -1.74 -0.76	37.59 -1.91 -0.50	37.56 -2.01 -0.11	36.55 -1.48 -0.06	37.11 -1.31 -0.02	37.98 -2.04 -0.07	50.56 -4.94 -0.61	51.05 -2.96 -2.14	45.04 -2.18 -1.78	43.66 -2.20 -0.88	38.69 -1.80 -0.43	36.38 -1.57 -0.61	34.86 -0.99 -0.57
MODEL_CITY_ENERGY 24167	34.69 -0.60 0.00	33.15 -0.82 0.00	32.56 -0.66 0.00	32.24 -0.96 0.00	32.92 -0.67 0.00	35.60 -0.58 0.00	35.43 -1.63 -0.92	37.09 -1.59 -1.60	38.45 -2.29 -1.24	36.48 -2.74 -1.65	37.49 -2.98 -1.25	37.42 -2.97 -0.81	36.45 -3.08 -0.54	36.43 -3.16 -0.12	35.57 -2.47 -0.06	36.15 -2.27 -0.02	36.86 -3.16 -0.07	48.68 -6.86 -0.65	49.42 -4.72 -2.28	43.65 -3.68 -1.89	42.28 -3.64 -0.93	37.56 -2.97 -0.46	35.44 -2.54 -0.64	34.12 -1.76 -0.60
MODERN_LFGE___ 323580	34.69 -0.60 0.00	33.15 -0.82 0.00	32.56 -0.66 0.00	32.24 -0.96 0.00	32.92 -0.67 0.00	35.60 -0.58 0.00	35.43 -1.63 -0.92	37.09 -1.59 -1.60	38.45 -2.29 -1.24	36.48 -2.74 -1.65	37.49 -2.98 -1.25	37.42 -2.97 -0.81	36.45 -3.08 -0.54	36.43 -3.16 -0.12	35.57 -2.47 -0.06	36.15 -2.27 -0.02	36.86 -3.16 -0.07	48.68 -6.86 -0.65	49.42 -4.72 -2.28	43.65 -3.68 -1.89	42.28 -3.64 -0.93	37.56 -2.97 -0.46	35.44 -2.54 -0.64	34.12 -1.76 -0.60
MOHAWK_PAPER___DRP 24187	36.87 1.59 0.00	35.12 1.15 0.00	34.35 1.13 0.00	34.37 1.16 0.00	34.97 1.38 0.00	38.14 1.95 0.00	46.42 1.95 -8.33	53.45 1.89 -14.47	52.91 2.13 -11.28	54.53 1.99 -14.97	52.76 2.24 -11.30	49.15 2.22 -7.36	46.04 2.18 -4.86	42.78 2.21 -1.11	40.56 2.01 -0.58	40.47 1.92 -0.15	42.69 2.08 -0.67	63.66 2.91 -5.85	75.30 2.80 -20.64	65.07 2.50 -17.13	55.96 2.52 -8.46	46.50 2.28 -4.15	45.42 2.24 -5.84	42.61 1.87 -5.46
MONGAUP___HYD 23641	37.86 2.58 0.00	35.90 1.94 0.00	35.12 1.89 0.00	35.13 1.93 0.00	35.81 2.22 0.00	39.33 3.15 0.00	45.00 2.89 -5.97	50.60 3.15 -10.36	51.13 3.55 -8.08	51.67 3.38 -10.72	51.51 4.20 -8.09	49.08 4.23 -5.27	46.69 4.21 -3.48	44.48 4.22 -0.79	41.88 3.49 -0.42	42.00 3.49 -0.11	44.14 3.71 -0.48	64.80 5.71 -4.19	71.68 5.03 -14.78	62.71 5.00 -12.27	55.99 4.95 -6.06	47.32 4.29 -2.97	45.18 3.66 -4.18	42.30 3.11 -3.91
MONTAUK___DIESEL 23721	42.39 7.09 -0.01	39.81 5.84 0.00	39.04 5.81 0.00	39.42 6.21 0.00	39.85 6.25 -0.01	44.18 6.80 -1.20	58.67 7.01 -15.51	62.35 7.68 -17.59	61.49 8.69 -13.30	61.89 7.74 -16.58	63.06 8.32 -15.52	62.32 8.11 -14.64	58.95 7.64 -12.31	53.60 7.85 -6.29	50.96 7.37 -5.63	50.50 7.45 -4.65	57.54 7.63 -9.96	80.41 11.42 -14.10	85.31 10.63 -22.81	75.23 9.77 -20.02	65.61 8.91 -11.71	55.84 7.69 -8.07	49.54 6.98 -5.22	46.58 7.02 -4.27
MUNSVILLE_WIND_PWR 323609	37.68 2.40 0.00	36.04 2.07 0.00	35.22 1.99 0.00	35.10 1.89 0.00	35.67 2.08 0.00	39.18 3.00 0.00	41.12 3.07 -1.90	43.73 3.34 -3.30	45.59 3.52 -2.58	44.26 3.27 -3.42	45.49 3.69 -2.58	44.93 3.68 -1.68	43.46 3.35 -1.11	42.95 3.24 -0.25	41.03 2.92 -0.13	41.51 3.07 -0.03	43.10 3.00 -0.15	60.73 4.50 -1.34	61.56 4.98 -4.71	54.03 4.68 -3.91	51.28 4.36 -1.93	44.62 3.61 -0.95	41.51 2.84 -1.33	39.07 2.54 -1.25

N_SALMON___HYD 24042	34.97 -0.32 0.00	34.14 0.17 0.00	33.29 0.07 0.00	33.27 0.07 0.00	33.39 -0.20 0.00	35.78 -0.40 0.00	35.89 -0.25 0.00	36.60 -0.48 0.00	38.79 -0.71 0.00	37.20 -0.38 0.00	38.79 -0.43 0.00	39.14 -0.44 0.00	38.80 -0.19 0.00	39.26 -0.20 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.83 -0.12 0.00	55.39 0.49 0.00	51.76 -0.10 0.00	45.31 -0.14 0.00	44.76 -0.22 0.00	39.71 -0.36 0.00	37.15 -0.19 0.00	35.25 -0.04 0.00
N.E._GEN_SANDY PD 24062	37.37 2.08 0.00	35.50 1.53 0.00	34.72 1.50 0.00	34.77 1.56 0.00	35.49 1.81 -0.08	38.45 2.35 0.08	46.30 2.49 -7.67	53.54 2.52 -13.93	52.15 2.88 -9.77	53.98 2.63 -13.78	52.44 2.82 -10.40	49.20 2.85 -6.77	46.27 2.81 -4.47	43.32 2.84 -1.02	41.20 2.70 -0.53	41.15 2.61 -0.14	43.40 2.84 -0.62	64.07 3.79 -5.39	74.54 3.68 -18.99	64.48 3.27 -15.77	56.01 3.24 -7.78	46.81 2.92 -3.82	45.33 2.61 -5.37	42.46 2.15 -5.02
NARROWS_GT1_1 24228	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_2 24229	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_3 24230	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_4 24231	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_5 24232	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_6 24233	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_7 24234	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT1_8 24235	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_1 24236	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_2 24237	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_3 24238	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_4 24239	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_5 24240	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_6 24241	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27

NARROWS_GT2_7 24242	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NARROWS_GT2_8 24243	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NEG CAPITAL___MECHNVIL 23645	37.90 2.61 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	35.94 2.35 0.00	39.18 3.00 0.00	47.68 3.25 -8.29	54.63 3.15 -14.39	54.23 3.52 -11.22	55.73 3.27 -14.89	53.91 3.45 -11.24	50.22 3.32 -7.32	47.10 3.28 -4.83	43.84 3.28 -1.10	41.62 3.08 -0.58	41.55 3.00 -0.15	43.81 3.20 -0.67	65.05 4.34 -5.82	76.90 4.51 -20.52	66.43 3.95 -17.04	57.36 3.96 -8.41	47.72 3.53 -4.12	46.51 3.36 -5.81	43.64 2.93 -5.43
NEG CENTRAL_HIGH_ACRES 23767	33.98 -1.31 0.00	32.68 -1.29 0.00	32.06 -1.16 0.00	31.91 -1.30 0.00	32.41 -1.18 0.00	35.20 -0.98 0.00	35.52 -1.34 -0.71	37.10 -1.22 -1.24	38.92 -1.54 -0.96	37.12 -1.73 -1.28	38.35 -1.84 -0.97	38.34 -1.86 -0.63	37.46 -1.95 -0.42	37.54 -2.01 -0.09	36.27 -1.75 -0.05	36.76 -1.65 -0.01	37.93 -2.08 -0.06	51.55 -3.84 -0.50	50.99 -2.65 -1.76	44.73 -2.18 -1.47	43.51 -2.20 -0.72	38.50 -1.92 -0.35	36.05 -1.79 -0.50	34.23 -1.52 -0.47
NEG CENTRAL___DRP 24199	35.14 -0.14 0.00	33.69 -0.27 0.00	32.99 -0.23 0.00	32.91 -0.30 0.00	33.45 -0.13 0.00	36.36 0.18 0.00	36.92 0.00 -0.78	38.55 0.11 -1.35	40.55 0.00 -1.05	38.75 -0.23 -1.40	40.12 -0.16 -1.06	40.10 -0.16 -0.69	39.14 -0.31 -0.45	39.17 -0.39 -0.10	37.64 -0.38 -0.05	38.15 -0.27 -0.01	39.49 -0.52 -0.06	54.29 -1.15 -0.55	53.38 -0.41 -1.93	46.95 -0.09 -1.60	45.55 -0.22 -0.79	40.26 -0.20 -0.39	37.55 -0.34 -0.55	35.62 -0.18 -0.51
NEG CENTRAL___INDECK 23768	36.10 0.81 0.00	34.61 0.65 0.00	33.95 0.73 0.00	33.74 0.53 0.00	34.43 0.84 0.00	37.77 1.59 0.00	38.11 0.94 -1.02	40.05 1.19 -1.78	41.79 0.91 -1.39	39.83 0.41 -1.84	41.36 0.75 -1.39	41.23 0.75 -0.90	40.10 0.51 -0.60	39.99 0.39 -0.14	38.46 0.42 -0.07	39.00 0.58 -0.02	40.11 0.08 -0.08	54.74 -0.88 -0.72	54.77 0.36 -2.54	48.46 0.91 -2.11	46.79 0.76 -1.04	41.26 0.68 -0.51	38.51 0.45 -0.72	36.66 0.71 -0.67
NEG CENTRAL___SENECA 23627	35.43 0.14 0.00	33.93 -0.03 0.00	33.26 0.03 0.00	33.14 -0.07 0.00	33.72 0.13 0.00	36.72 0.54 0.00	37.29 0.29 -0.86	38.99 0.41 -1.50	40.90 0.24 -1.17	39.05 -0.08 -1.55	40.47 0.08 -1.17	40.42 0.08 -0.76	39.38 -0.12 -0.50	39.38 -0.20 -0.11	37.88 -0.15 -0.06	38.34 -0.08 -0.02	39.62 -0.40 -0.07	54.35 -1.15 -0.61	53.80 -0.21 -2.14	47.35 0.14 -1.77	45.86 0.00 -0.88	40.46 -0.04 -0.43	37.72 -0.22 -0.60	35.81 -0.04 -0.57
NEG CENTRAL___STATE_STREET 24147	35.43 0.14 0.00	33.97 0.00 0.00	33.26 0.03 0.00	33.21 0.00 0.00	33.76 0.17 0.00	36.65 0.47 0.00	37.21 0.29 -0.78	38.93 0.48 -1.36	40.99 0.43 -1.06	39.24 0.26 -1.40	40.72 0.43 -1.06	40.70 0.44 -0.69	39.68 0.23 -0.46	39.68 0.12 -0.10	38.06 0.04 -0.05	38.53 0.12 -0.01	39.97 -0.04 -0.06	55.28 -0.16 -0.55	54.22 0.41 -1.94	47.69 0.64 -1.61	46.32 0.54 -0.79	40.82 0.36 -0.39	38.04 0.15 -0.55	35.97 0.18 -0.51
NEG MILLWOOD___DRP 24198	38.18 2.89 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.07 2.49 0.00	39.29 3.11 0.00	46.07 3.29 -6.64	52.15 3.52 -11.54	52.44 3.95 -8.99	53.26 3.76 -11.93	52.35 4.12 -9.01	49.60 4.16 -5.87	47.00 4.13 -3.87	44.49 4.14 -0.88	42.38 3.95 -0.46	42.48 3.96 -0.12	44.68 4.19 -0.54	65.27 5.71 -4.67	73.87 5.55 -16.45	64.01 4.91 -13.66	56.50 4.77 -6.74	47.70 4.33 -3.30	45.62 3.62 -4.65	42.63 3.00 -4.35
NEG NORTH_FLCN_SEA 23793	35.39 0.11 0.00	34.54 0.58 0.00	33.69 0.47 0.00	33.67 0.46 0.00	33.79 0.20 0.00	36.11 -0.07 0.00	36.25 0.11 0.00	37.12 0.04 0.00	39.38 -0.12 0.00	37.65 0.08 0.00	39.22 0.00 0.00	39.57 0.00 0.00	39.07 0.08 0.00	39.62 0.16 0.00	38.12 0.15 0.00	38.59 0.19 0.00	40.27 0.32 0.00	55.77 0.88 0.00	52.28 0.41 0.00	45.62 0.18 0.00	45.12 0.13 0.00	40.07 0.00 0.00	37.45 0.11 0.00	35.50 0.21 0.00
NEG NORTH_KES_CHATGAY 23792	34.58 -0.71 0.00	33.80 -0.17 0.00	32.96 -0.27 0.00	32.94 -0.27 0.00	33.05 -0.54 0.00	35.28 -0.90 0.00	35.38 -0.76 0.00	36.20 -0.89 0.00	38.39 -1.11 0.00	36.75 -0.83 0.00	38.28 -0.94 0.00	38.62 -0.95 0.00	38.18 -0.82 0.00	38.71 -0.75 0.00	37.21 -0.76 0.00	37.67 -0.73 0.00	39.31 -0.64 0.00	54.51 -0.38 0.00	51.04 -0.83 0.00	44.58 -0.86 0.00	44.09 -0.90 0.00	39.15 -0.92 0.00	36.59 -0.75 0.00	34.72 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	35.21 -0.07 0.00	34.37 0.41 0.00	33.52 0.30 0.00	33.51 0.30 0.00	33.62 0.03 0.00	35.93 -0.25 0.00	36.14 0.00 0.00	36.98 -0.11 0.00	39.22 -0.28 0.00	37.54 -0.04 0.00	39.07 -0.16 0.00	39.42 -0.16 0.00	38.92 -0.08 0.00	39.42 -0.04 0.00	37.97 0.00 0.00	38.48 0.08 0.00	40.15 0.20 0.00	55.61 0.71 0.00	52.13 0.26 0.00	45.49 0.05 0.00	44.94 -0.04 0.00	39.91 -0.16 0.00	37.27 -0.07 0.00	35.36 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	35.21 -0.07 0.00	34.37 0.41 0.00	33.52 0.30 0.00	33.51 0.30 0.00	33.62 0.03 0.00	35.93 -0.25 0.00	36.14 0.00 0.00	36.98 -0.11 0.00	39.22 -0.28 0.00	37.54 -0.04 0.00	39.07 -0.16 0.00	39.42 -0.16 0.00	38.92 -0.08 0.00	39.42 -0.04 0.00	37.97 0.00 0.00	38.48 0.08 0.00	40.15 0.20 0.00	55.61 0.71 0.00	52.13 0.26 0.00	45.49 0.05 0.00	44.94 -0.04 0.00	39.91 -0.16 0.00	37.27 -0.07 0.00	35.36 0.07 0.00
NEG NORTH___PLATTSBURG 23628	35.21 -0.07 0.00	34.37 0.41 0.00	33.52 0.30 0.00	33.51 0.30 0.00	33.62 0.03 0.00	35.93 -0.25 0.00	36.14 0.00 0.00	36.98 -0.11 0.00	39.22 -0.28 0.00	37.54 -0.04 0.00	39.07 -0.16 0.00	39.42 -0.16 0.00	38.92 -0.08 0.00	39.42 -0.04 0.00	37.97 0.00 0.00	38.48 0.08 0.00	40.15 0.20 0.00	55.61 0.71 0.00	52.13 0.26 0.00	45.49 0.05 0.00	44.94 -0.04 0.00	39.91 -0.16 0.00	37.27 -0.07 0.00	35.36 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	34.76 -0.53 0.00	33.22 -0.75 0.00	32.62 -0.60 0.00	32.34 -0.86 0.00	33.02 -0.57 0.00	35.67 -0.51 0.00	35.53 -1.52 -0.91	37.18 -1.48 -1.58	38.60 -2.13 -1.23	36.61 -2.59 -1.63	37.63 -2.82 -1.23	37.57 -2.81 -0.80	36.56 -2.96 -0.53	36.54 -3.04 -0.12	35.68 -2.35 -0.06	36.27 -2.15 -0.02	36.98 -3.04 -0.07	48.84 -6.70 -0.64	49.61 -4.51 -2.25	43.77 -3.54 -1.87	42.40 -3.51 -0.92	37.68 -2.84 -0.45	35.55 -2.43 -0.64	34.22 -1.66 -0.60
NEG WEST___LANCASTR 23811	34.69 -0.60 0.00	33.05 -0.92 0.00	32.39 -0.83 0.00	32.18 -1.03 0.00	32.95 -0.64 0.00	35.49 -0.69 0.00	35.98 -1.26 -1.11	37.67 -1.34 -1.92	39.06 -1.94 -1.50	37.19 -2.37 -1.99	38.21 -2.51 -1.50	38.02 -2.53 -0.98	36.95 -2.69 -0.65	36.81 -2.80 -0.15	35.81 -2.24 -0.08	36.35 -2.07 -0.02	37.20 -2.84 -0.09	49.80 -5.87 -0.78	50.77 -3.84 -2.74	44.58 -3.14 -2.27	43.01 -3.10 -1.12	38.05 -2.56 -0.55	35.73 -2.39 -0.78	34.32 -1.69 -0.72

NEG_PENN_ALLEGHNY 23528	36.10 0.81 0.00	34.37 0.41 0.00	33.65 0.43 0.00	33.57 0.37 0.00	34.19 0.60 0.00	37.01 0.83 0.00	39.12 0.87 -2.11	41.64 0.89 -3.66	43.22 0.87 -2.85	42.00 0.64 -3.78	42.79 0.71 -2.86	42.15 0.71 -1.86	40.81 0.58 -1.23	40.29 0.55 -0.28	38.69 0.57 -0.15	39.05 0.61 -0.04	40.59 0.48 -0.17	56.60 0.22 -1.48	57.91 0.83 -5.22	50.55 0.77 -4.33	47.89 0.76 -2.14	41.80 0.68 -1.05	39.26 0.45 -1.48	37.19 0.53 -1.38
NEG__GEN_MONROE 24207	35.11 -0.18 0.00	33.76 -0.20 0.00	33.12 -0.10 0.00	32.94 -0.27 0.00	33.52 -0.07 0.00	36.54 0.36 0.00	36.69 -0.22 -0.77	38.42 0.00 -1.33	40.18 -0.36 -1.04	38.20 -0.75 -1.37	39.52 -0.75 -1.04	39.50 -0.75 -0.68	38.54 -0.90 -0.45	38.58 -0.99 -0.10	37.30 -0.72 -0.05	37.88 -0.54 -0.01	38.93 -1.08 -0.06	52.63 -2.80 -0.54	52.36 -1.40 -1.90	46.11 -0.91 -1.57	44.78 -0.99 -0.78	39.65 -0.80 -0.38	37.13 -0.75 -0.54	35.33 -0.46 -0.50
NEPA__ENERGY 23901	35.04 -0.25 0.00	33.32 -0.65 0.00	32.66 -0.56 0.00	32.48 -0.73 0.00	33.32 -0.27 0.00	35.64 -0.54 0.00	36.52 -0.87 -1.25	38.07 -1.19 -2.17	39.45 -1.74 -1.69	37.67 -2.14 -2.24	38.64 -2.27 -1.69	38.34 -2.33 -1.10	37.23 -2.50 -0.73	37.06 -2.56 -0.17	35.93 -2.13 -0.09	36.43 -2.00 -0.02	37.41 -2.64 -0.10	50.50 -5.27 -0.88	51.53 -3.42 -3.09	45.01 -3.00 -2.56	43.33 -2.92 -1.27	38.44 -2.24 -0.62	35.97 -2.24 -0.87	34.62 -1.48 -0.82
NEVERSINK__HYD 23608	36.77 1.48 0.00	34.95 0.99 0.00	34.22 1.00 0.00	34.24 1.03 0.00	34.83 1.24 0.00	37.74 1.56 0.00	43.41 1.66 -5.60	48.64 1.82 -9.73	49.10 2.01 -7.59	49.56 1.92 -10.07	48.94 2.12 -7.60	46.70 2.18 -4.95	44.33 2.07 -3.27	42.22 2.01 -0.74	40.26 1.90 -0.39	40.42 1.92 -0.10	42.47 2.08 -0.45	61.63 2.80 -3.94	68.55 2.80 -13.88	59.51 2.54 -11.53	53.15 2.47 -5.69	45.02 2.16 -2.79	43.02 1.75 -3.93	40.37 1.41 -3.67
NEWTON__FALLS_HYD 23847	34.97 -0.32 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.29 -0.30 0.00	36.07 -0.11 0.00	36.11 -0.04 0.00	36.64 -0.45 0.00	38.71 -0.79 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.18 -0.40 0.00	38.88 -0.12 0.00	39.30 -0.16 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.71 -0.24 0.00	54.90 0.00 0.00	51.71 -0.16 0.00	45.40 -0.05 0.00	44.85 -0.13 0.00	39.79 -0.28 0.00	37.23 -0.11 0.00	35.29 0.00 0.00
NIAGARA____ 23760	34.40 -0.88 0.00	32.88 -1.09 0.00	32.29 -0.93 0.00	31.98 -1.23 0.00	32.65 -0.94 0.00	35.28 -0.90 0.00	35.02 -2.02 -0.91	36.62 -2.04 -1.57	38.00 -2.73 -1.23	36.04 -3.16 -1.63	37.00 -3.45 -1.23	36.97 -3.40 -0.80	36.01 -3.51 -0.53	35.99 -3.59 -0.12	35.19 -2.85 -0.06	35.73 -2.69 -0.02	36.46 -3.56 -0.07	48.01 -7.52 -0.64	48.77 -5.34 -2.24	43.03 -4.27 -1.86	41.72 -4.18 -0.92	37.11 -3.41 -0.45	35.10 -2.88 -0.63	33.80 -2.08 -0.59
NINE_MILE_1 23575	34.37 -0.92 0.00	32.98 -0.99 0.00	32.29 -0.93 0.00	32.24 -0.96 0.00	32.68 -0.91 0.00	35.35 -0.83 0.00	35.63 -0.90 -0.39	36.92 -0.85 -0.68	39.04 -0.99 -0.53	37.30 -0.98 -0.71	38.66 -1.10 -0.53	38.81 -1.11 -0.35	38.09 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.28 -1.56 -0.97	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.61 -1.01 -0.28	34.66 -0.88 -0.26
NINE_MILE_2 23744	34.37 -0.92 0.00	33.02 -0.95 0.00	32.29 -0.93 0.00	32.24 -0.96 0.00	32.68 -0.91 0.00	35.35 -0.83 0.00	35.63 -0.90 -0.39	36.91 -0.85 -0.68	39.08 -0.95 -0.53	37.30 -0.98 -0.70	38.65 -1.10 -0.53	38.81 -1.11 -0.35	38.09 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.27	51.28 -1.56 -0.97	44.97 -1.27 -0.80	44.13 -1.26 -0.40	39.14 -1.12 -0.19	36.61 -1.01 -0.27	34.66 -0.88 -0.26
NM_CAPITAL__DRP 24208	36.70 1.41 0.00	34.95 0.99 0.00	34.19 0.96 0.00	34.24 1.03 0.00	34.80 1.21 0.00	37.92 1.74 0.00	46.14 1.73 -8.26	53.10 1.67 -14.35	52.62 1.94 -11.19	54.18 1.77 -14.84	52.38 1.96 -11.20	48.81 1.94 -7.30	45.76 1.95 -4.82	42.53 1.97 -1.10	40.37 1.82 -0.58	40.28 1.73 -0.15	42.49 1.88 -0.67	63.22 2.53 -5.80	74.76 2.44 -20.46	64.61 2.18 -16.98	55.53 2.16 -8.38	46.18 2.00 -4.11	45.11 1.98 -5.79	42.35 1.66 -5.41
NM_CENTRAL__DRP 24181	35.07 -0.21 0.00	33.63 -0.34 0.00	32.92 -0.30 0.00	32.87 -0.33 0.00	33.35 -0.24 0.00	36.15 -0.04 0.00	36.62 -0.04 -0.51	38.01 0.04 -0.89	40.19 0.00 -0.69	38.42 -0.08 -0.92	39.84 -0.08 -0.69	39.95 -0.08 -0.45	39.14 -0.16 -0.30	39.29 -0.24 -0.07	37.78 -0.23 -0.04	38.26 -0.15 -0.01	39.67 -0.32 -0.04	54.65 -0.60 -0.36	52.93 -0.21 -1.27	46.40 -0.09 -1.05	45.37 -0.13 -0.52	40.20 -0.12 -0.25	37.51 -0.19 -0.36	35.48 -0.14 -0.33
NM_FRONTIER__DRP 24179	34.58 -0.71 0.00	33.05 -0.92 0.00	32.46 -0.76 0.00	32.14 -1.06 0.00	32.82 -0.77 0.00	35.46 -0.72 0.00	35.22 -1.84 -0.92	36.83 -1.85 -1.60	38.22 -2.53 -1.25	36.26 -2.97 -1.66	37.22 -3.26 -1.25	37.14 -3.25 -0.81	36.18 -3.35 -0.54	36.15 -3.43 -0.12	35.34 -2.70 -0.06	35.92 -2.50 -0.02	36.62 -3.40 -0.07	48.19 -7.36 -0.65	49.01 -5.13 -2.28	43.29 -4.04 -1.90	41.92 -4.00 -0.94	37.28 -3.25 -0.46	35.26 -2.73 -0.65	33.98 -1.91 -0.60
NM_ST_REGIS__HYD 24053	34.65 -0.64 0.00	33.83 -0.14 0.00	33.02 -0.20 0.00	33.01 -0.20 0.00	33.09 -0.50 0.00	35.49 -0.69 0.00	35.53 -0.61 0.00	35.79 -1.30 0.00	37.64 -1.86 0.00	36.33 -1.24 0.00	37.69 -1.53 0.00	38.15 -1.42 0.00	38.06 -0.94 0.00	38.59 -0.87 0.00	36.98 -0.99 0.00	37.44 -0.96 0.00	39.11 -0.84 0.00	54.13 -0.77 0.00	50.57 -1.30 0.00	44.26 -1.18 0.00	43.73 -1.26 0.00	38.87 -1.20 0.00	36.59 -0.75 0.00	34.90 -0.39 0.00
NORTHPORT__1 23551	39.53 4.23 -0.01	37.26 3.29 0.00	36.48 3.26 0.00	36.89 3.69 0.00	37.23 3.63 -0.01	41.50 4.12 -1.20	55.99 4.34 -15.51	59.39 4.71 -17.59	58.06 5.25 -13.30	59.03 4.88 -16.58	59.88 5.14 -15.52	59.35 5.14 -14.63	56.32 5.03 -12.30	50.84 5.13 -6.25	48.45 4.90 -5.58	47.91 4.92 -4.60	54.96 5.07 -9.94	75.91 6.92 -14.10	81.09 6.64 -22.58	71.45 6.00 -20.01	62.43 5.76 -11.69	53.24 5.13 -8.04	47.03 4.52 -5.17	43.79 4.23 -4.27
NORTHPORT__2 23552	39.53 4.23 -0.01	37.26 3.29 0.00	36.48 3.26 0.00	36.89 3.69 0.00	37.23 3.63 -0.01	41.50 4.12 -1.20	55.99 4.34 -15.51	59.39 4.71 -17.59	58.06 5.25 -13.30	59.03 4.88 -16.58	59.88 5.14 -15.52	59.35 5.14 -14.63	56.32 5.03 -12.30	50.84 5.13 -6.25	48.45 4.90 -5.58	47.91 4.92 -4.60	54.96 5.07 -9.94	75.91 6.92 -14.10	81.09 6.64 -22.58	71.45 6.00 -20.01	62.43 5.76 -11.69	53.24 5.13 -8.04	47.03 4.52 -5.17	43.79 4.23 -4.27
NORTHPORT__3 23553	38.54 3.25 -0.01	36.34 2.38 0.00	35.58 2.36 0.00	36.00 2.79 0.00	36.32 2.72 -0.01	40.64 3.26 -1.20	55.09 3.43 -15.51	58.20 3.52 -17.59	56.83 4.03 -13.30	57.91 3.76 -16.58	58.54 3.80 -15.52	58.20 4.00 -14.63	55.42 4.13 -12.29	49.89 4.18 -6.24	47.57 4.02 -5.57	47.03 4.03 -4.59	54.16 4.27 -9.94	74.37 5.38 -14.10	79.66 5.24 -22.55	70.13 4.68 -20.01	61.26 4.59 -11.68	52.43 4.33 -8.04	46.24 3.73 -5.17	42.80 3.25 -4.27
NORTHPORT__4 23650	38.54 3.25 -0.01	36.34 2.38 0.00	35.58 2.36 0.00	36.00 2.79 0.00	36.32 2.72 -0.01	40.64 3.26 -1.20	55.09 3.43 -15.51	58.20 3.52 -17.59	56.83 4.03 -13.30	57.91 3.76 -16.58	58.54 3.80 -15.52	58.20 4.00 -14.63	55.42 4.13 -12.29	49.89 4.18 -6.24	47.57 4.02 -5.57	47.03 4.03 -4.59	54.16 4.27 -9.94	74.37 5.38 -14.10	79.66 5.24 -22.55	70.13 4.68 -20.01	61.26 4.59 -11.68	52.43 4.33 -8.04	46.24 3.73 -5.17	42.80 3.25 -4.27

NORTHPORT___IC 23718	39.53 4.23 -0.01	37.26 3.29 0.00	36.48 3.26 0.00	36.89 3.69 0.00	37.23 3.63 -0.01	41.50 4.12 -1.20	55.99 4.34 -15.51	59.39 4.71 -17.59	58.06 5.25 -13.30	59.03 4.88 -16.58	59.88 5.14 -15.52	59.35 5.14 -14.63	56.32 5.03 -12.30	50.84 5.13 -6.25	48.45 4.90 -5.58	47.91 4.92 -4.60	54.96 5.07 -9.94	75.91 6.92 -14.10	81.09 6.64 -22.58	71.45 6.00 -20.01	62.43 5.76 -11.69	53.24 5.13 -8.04	47.03 4.52 -5.17	43.79 4.23 -4.27
NPX_GEN_1385_PROXY 323591	39.60 4.30 -0.01	37.33 3.36 0.00	36.54 3.32 0.00	36.96 3.75 0.00	37.38 3.69 -0.09	41.42 4.12 -1.11	56.06 4.41 -15.51	60.08 4.78 -18.21	57.52 5.33 -12.69	59.11 4.96 -16.58	59.60 4.86 -15.52	59.07 4.87 -14.63	56.05 4.76 -12.30	50.56 4.85 -6.25	48.26 4.71 -5.58	47.72 4.72 -4.60	54.76 4.87 -9.94	75.53 6.53 -14.10	80.83 6.38 -22.58	71.13 5.68 -20.01	62.12 5.44 -11.69	52.96 4.85 -8.04	46.77 4.26 -5.17	43.79 4.23 -4.27
NPX_GEN_CSC 323557	40.52 5.22 -0.01	38.11 4.14 0.00	37.31 4.09 0.00	37.72 4.52 0.00	38.18 4.50 -0.09	42.11 4.81 -1.11	56.57 4.92 -15.51	60.71 5.41 -18.21	58.31 6.12 -12.69	59.45 5.30 -16.58	60.51 5.77 -15.52	59.79 5.58 -14.64	56.53 5.23 -12.31	51.31 5.56 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.65	55.02 5.11 -9.96	76.68 7.69 -14.10	81.41 6.74 -22.80	72.05 6.59 -20.02	62.55 5.85 -11.71	53.27 5.13 -8.07	47.41 4.85 -5.22	44.74 5.19 -4.27
NSINS_S_GLNS_FALLS 23858	38.35 3.07 0.00	36.51 2.55 0.00	35.68 2.46 0.00	35.73 2.52 0.00	36.41 2.82 0.00	39.94 3.76 0.00	48.57 3.98 -8.46	55.63 3.86 -14.69	55.26 4.31 -11.45	56.75 3.98 -15.20	55.05 4.35 -11.47	50.93 3.88 -7.47	47.75 3.82 -4.93	44.37 3.79 -1.12	41.75 3.19 -0.59	41.59 3.03 -0.15	43.90 3.28 -0.68	65.39 4.56 -5.94	77.74 4.93 -20.95	67.79 4.95 -17.39	58.57 4.99 -8.58	48.68 4.41 -4.21	47.34 4.07 -5.93	44.42 3.60 -5.54
NUCOR_STEEL___DRP 24197	35.07 -0.21 0.00	33.63 -0.34 0.00	32.96 -0.27 0.00	32.91 -0.30 0.00	33.45 -0.13 0.00	36.22 0.04 0.00	36.78 -0.14 -0.78	38.48 0.04 -1.36	40.52 -0.04 -1.06	38.75 -0.23 -1.41	40.21 -0.08 -1.06	40.19 -0.08 -0.69	39.22 -0.23 -0.46	39.21 -0.36 -0.10	37.61 -0.42 -0.05	38.07 -0.35 -0.01	39.49 -0.52 -0.06	54.62 -0.82 -0.55	53.55 -0.26 -1.94	47.10 0.05 -1.61	45.74 -0.04 -0.79	40.34 -0.12 -0.39	37.59 -0.30 -0.55	35.59 -0.21 -0.51
NYISO_LBMP_REFERENCE 24008	35.29 0.00 0.00	33.97 0.00 0.00	33.22 0.00 0.00	33.21 0.00 0.00	33.59 0.00 0.00	36.18 0.00 0.00	36.14 0.00 0.00	37.09 0.00 0.00	39.50 0.00 0.00	37.57 0.00 0.00	39.22 0.00 0.00	39.57 0.00 0.00	39.00 0.00 0.00	39.46 0.00 0.00	37.97 0.00 0.00	38.40 0.00 0.00	39.95 0.00 0.00	54.90 0.00 0.00	51.87 0.00 0.00	45.44 0.00 0.00	44.99 0.00 0.00	40.07 0.00 0.00	37.34 0.00 0.00	35.29 0.00 0.00
NYPA_BRENTWD____GT 24164	39.85 4.55 -0.01	37.53 3.57 0.00	36.74 3.52 0.00	37.16 3.95 0.00	37.53 3.93 -0.01	41.79 4.41 -1.20	56.32 4.66 -15.51	59.76 5.08 -17.59	58.53 5.73 -13.30	59.49 5.34 -16.58	60.40 5.65 -15.53	59.84 5.62 -14.65	56.78 5.46 -12.33	51.36 5.56 -6.34	48.98 5.32 -5.69	48.45 5.34 -4.71	55.45 5.51 -9.99	76.35 7.36 -14.10	82.03 7.05 -23.11	71.79 6.32 -20.03	63.04 6.30 -11.75	53.71 5.53 -8.12	47.47 4.85 -5.28	44.14 4.59 -4.27
NYPA_GOWANUS____GT5 24156	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NYPA_GOWANUS____GT6 24157	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27
NYPA_HARLEM_RVR_GT1 24160	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.74 3.11 -6.49	51.82 3.45 -11.29	52.25 3.95 -8.80	53.05 3.79 -11.68	52.15 4.12 -8.81	49.51 4.19 -5.74	46.87 4.09 -3.78	44.46 4.14 -0.86	42.36 3.95 -0.44	42.47 3.96 -0.11	44.62 4.15 -0.52	64.95 5.49 -4.56	73.10 5.13 -16.10	63.53 4.73 -13.37	56.26 4.68 -6.59	47.51 4.21 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
NYPA_HARLEM_RVR_GT2 24161	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.74 3.11 -6.49	51.82 3.45 -11.29	52.25 3.95 -8.80	53.05 3.79 -11.68	52.15 4.12 -8.81	49.51 4.19 -5.74	46.87 4.09 -3.78	44.46 4.14 -0.86	42.36 3.95 -0.44	42.47 3.96 -0.11	44.62 4.15 -0.52	64.95 5.49 -4.56	73.10 5.13 -16.10	63.53 4.73 -13.37	56.26 4.68 -6.59	47.51 4.21 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
NYPA_KENT____GT 24152	38.50 3.21 -0.01	36.35 2.38 -0.01	35.52 2.29 -0.01	35.57 2.36 -0.01	36.35 2.75 -0.01	39.55 3.36 -0.01	46.19 3.54 -6.50	52.28 3.89 -11.30	52.70 4.38 -8.82	53.49 4.21 -11.71	62.43 4.51 -18.70	61.41 4.59 -17.25	60.34 4.48 -16.86	59.81 4.54 -15.81	47.71 4.33 -5.41	62.20 4.34 -19.46	59.45 4.55 -14.95	69.97 6.09 -8.98	75.52 5.76 -17.90	71.64 5.23 -20.97	64.08 5.17 -13.92	65.25 4.61 -20.57	64.37 3.85 -23.18	42.80 3.25 -4.27
NYPA_POUCH1____GT 24155	38.47 3.18 -0.01	36.32 2.34 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.35 2.75 -0.01	39.55 3.36 -0.01	46.26 3.61 -6.50	52.31 3.93 -11.30	52.78 4.46 -8.82	53.41 4.13 -11.71	68.82 4.43 -25.17	68.83 4.47 -24.78	68.82 4.41 -25.42	69.22 4.42 -25.34	50.87 4.25 -8.65	72.39 4.26 -29.72	68.83 4.47 -24.41	71.18 5.98 -10.30	76.69 5.76 -19.07	76.58 5.18 -25.96	68.83 5.13 -18.71	76.59 4.57 -31.95	76.52 3.77 -35.41	42.80 3.25 -4.27
NYPA_VERNON____GT2 24162	38.44 3.14 -0.01	36.29 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.29 2.69 -0.01	39.48 3.29 -0.01	46.08 3.43 -6.50	52.17 3.78 -11.30	52.62 4.31 -8.82	53.42 4.13 -11.71	55.92 4.47 -12.23	53.80 4.51 -9.71	51.69 4.41 -8.29	50.33 4.46 -6.41	44.39 4.25 -2.17	53.02 4.30 -10.32	49.91 4.47 -5.49	69.26 5.98 -8.38	74.19 5.60 -16.72	66.56 5.13 -15.98	59.20 5.08 -9.13	53.75 4.49 -9.19	52.07 3.77 -10.96	42.70 3.14 -4.27
NYPA_VERNON____GT3 24163	38.44 3.14 -0.01	36.29 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.29 2.69 -0.01	39.48 3.29 -0.01	46.08 3.43 -6.50	52.17 3.78 -11.30	52.62 4.31 -8.82	53.42 4.13 -11.71	55.92 4.47 -12.23	53.80 4.51 -9.71	51.69 4.41 -8.29	50.33 4.46 -6.41	44.39 4.25 -2.17	53.02 4.30 -10.32	49.91 4.47 -5.49	69.26 5.98 -8.38	74.19 5.60 -16.72	66.56 5.13 -15.98	59.20 5.08 -9.13	53.75 4.49 -9.19	52.07 3.77 -10.96	42.70 3.14 -4.27
NYPA___ASTORIA_CC1 323568	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27

NYPA___ASTORIA_CC2 323569	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.04 3.40 -6.50	52.13 3.75 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.17 4.37 -3.81	45.24 4.42 -1.36	42.66 4.21 -0.47	47.12 4.26 -4.46	44.92 4.43 -0.54	68.14 5.87 -7.37	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.75 4.45 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
NYPA___HOLTSVILL 23794	39.95 4.66 -0.01	37.60 3.63 0.00	36.81 3.59 0.00	37.22 4.02 0.00	37.59 4.00 -0.01	41.72 4.34 -1.20	56.17 4.52 -15.51	59.65 4.97 -17.59	58.37 5.57 -13.30	59.26 5.11 -16.58	60.16 5.41 -15.52	59.59 5.38 -14.64	56.45 5.15 -12.31	51.07 5.33 -6.28	48.64 5.05 -5.62	48.11 5.07 -4.64	55.10 5.19 -9.96	76.30 7.30 -14.10	81.49 6.85 -22.78	71.78 6.32 -20.02	62.64 5.94 -11.71	53.35 5.21 -8.07	47.26 4.70 -5.21	44.21 4.66 -4.27
NYPA___HELLGATE_GT1 24158	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.74 3.11 -6.49	51.82 3.45 -11.29	52.25 3.95 -8.80	53.05 3.79 -11.68	52.15 4.12 -8.81	49.51 4.19 -5.74	46.87 4.09 -3.78	44.46 4.14 -0.86	42.36 3.95 -0.44	42.47 3.96 -0.11	44.62 4.15 -0.52	64.95 5.49 -4.56	73.10 5.13 -16.10	63.53 4.73 -13.37	56.26 4.68 -6.59	47.51 4.21 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
NYPA___HELLGATE_GT2 24159	38.40 3.11 -0.01	36.28 2.31 -0.01	35.49 2.26 -0.01	35.57 2.36 -0.01	36.32 2.72 -0.01	39.45 3.26 -0.01	45.74 3.11 -6.49	51.82 3.45 -11.29	52.25 3.95 -8.80	53.05 3.79 -11.68	52.15 4.12 -8.81	49.51 4.19 -5.74	46.87 4.09 -3.78	44.46 4.14 -0.86	42.36 3.95 -0.44	42.47 3.96 -0.11	44.62 4.15 -0.52	64.95 5.49 -4.56	73.10 5.13 -16.10	63.53 4.73 -13.37	56.26 4.68 -6.59	47.51 4.21 -3.24	45.48 3.58 -4.56	42.52 2.96 -4.27
NYS_BARGE___HYD 23848	34.83 -0.46 0.00	33.29 -0.68 0.00	32.69 -0.53 0.00	32.38 -0.83 0.00	33.05 -0.54 0.00	35.75 -0.43 0.00	35.63 -1.41 -0.90	37.28 -1.37 -1.57	38.67 -2.05 -1.22	36.68 -2.52 -1.62	37.70 -2.75 -1.22	37.64 -2.73 -0.80	36.67 -2.85 -0.53	36.62 -2.96 -0.12	35.79 -2.24 -0.06	36.34 -2.07 -0.02	37.10 -2.92 -0.07	49.00 -6.53 -0.63	49.75 -4.36 -2.24	43.89 -3.41 -1.86	42.53 -3.37 -0.92	37.79 -2.72 -0.45	35.66 -2.32 -0.63	34.29 -1.59 -0.59
O.H_GEN_BRUCE 24063	34.37 -0.92 0.00	32.85 -1.12 0.00	32.26 -0.96 0.00	31.98 -1.23 0.00	32.70 -0.97 -0.08	35.16 -0.94 0.08	35.00 -2.02 -0.88	37.20 -2.04 -2.15	37.35 -2.73 -0.58	36.04 -3.12 -1.59	37.01 -3.41 -1.20	36.95 -3.40 -0.78	36.00 -3.51 -0.51	35.99 -3.59 -0.12	35.18 -2.85 -0.06	35.73 -2.69 -0.02	36.46 -3.56 -0.07	48.05 -7.47 -0.62	48.71 -5.34 -2.19	43.03 -4.23 -1.81	41.70 -4.18 -0.90	37.10 -3.41 -0.44	35.08 -2.88 -0.62	33.78 -2.08 -0.58
OAK ORCHARD___HYD 24046	34.69 -0.60 0.00	33.32 -0.65 0.00	32.72 -0.50 0.00	32.54 -0.66 0.00	33.09 -0.50 0.00	35.93 -0.25 0.00	36.16 -0.72 -0.74	37.81 -0.56 -1.28	39.63 -0.87 -1.00	37.74 -1.16 -1.33	38.93 -1.29 -1.00	38.92 -1.31 -0.65	38.02 -1.40 -0.43	38.06 -1.50 -0.10	36.88 -1.14 -0.05	37.38 -1.04 -0.01	38.49 -1.52 -0.06	52.07 -3.35 -0.52	51.73 -1.97 -1.83	45.42 -1.55 -1.52	44.12 -1.62 -0.75	39.07 -1.36 -0.37	36.63 -1.23 -0.52	34.85 -0.92 -0.48
OCC_CHEM___DRP 24175	34.61 -0.67 0.00	33.08 -0.88 0.00	32.49 -0.73 0.00	32.18 -1.03 0.00	32.85 -0.74 0.00	35.49 -0.69 0.00	35.29 -1.77 -0.92	36.91 -1.78 -1.60	38.26 -2.49 -1.25	36.30 -2.93 -1.66	37.26 -3.22 -1.25	37.22 -3.17 -0.82	36.26 -3.28 -0.54	36.19 -3.39 -0.12	35.41 -2.62 -0.06	35.96 -2.46 -0.02	36.70 -3.32 -0.07	48.30 -7.25 -0.65	49.12 -5.03 -2.29	43.39 -3.95 -1.90	42.01 -3.91 -0.94	37.36 -3.17 -0.46	35.34 -2.65 -0.65	34.02 -1.87 -0.61
OLIN_CORP_DRP 24177	34.65 -0.64 0.00	33.08 -0.88 0.00	32.52 -0.70 0.00	32.21 -1.00 0.00	32.88 -0.71 0.00	35.53 -0.65 0.00	35.38 -1.70 -0.93	37.00 -1.71 -1.62	38.39 -2.37 -1.27	36.43 -2.82 -1.68	37.39 -3.10 -1.27	37.35 -3.05 -0.83	36.34 -3.20 -0.55	36.31 -3.28 -0.12	35.49 -2.54 -0.07	36.04 -2.38 -0.02	36.79 -3.24 -0.08	48.53 -7.03 -0.66	49.31 -4.88 -2.32	43.55 -3.82 -1.92	42.16 -3.78 -0.95	37.45 -3.09 -0.47	35.38 -2.61 -0.65	34.10 -1.80 -0.61
ONONDAGA_REF_OCCRA 23987	35.21 -0.07 0.00	33.76 -0.20 0.00	33.02 -0.20 0.00	32.97 -0.23 0.00	33.45 -0.13 0.00	36.29 0.11 0.00	36.86 0.11 -0.61	38.37 0.22 -1.06	40.52 0.20 -0.82	38.74 0.08 -1.09	40.17 0.12 -0.83	40.19 0.08 -0.54	39.35 0.00 -0.36	39.50 -0.04 -0.08	37.97 -0.04 -0.04	38.41 0.00 -0.01	39.88 -0.12 -0.05	55.05 -0.27 -0.43	53.48 0.10 -1.51	46.88 0.18 -1.25	45.74 0.13 -0.62	40.45 0.08 -0.30	37.77 0.00 -0.43	35.72 0.04 -0.40
ONONDAGA___COGEN 23986	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
ONTARIO___LFGE 23819	35.43 0.14 0.00	33.93 -0.03 0.00	33.26 0.03 0.00	33.14 -0.07 0.00	33.72 0.13 0.00	36.72 0.54 0.00	37.29 0.29 -0.86	38.99 0.41 -1.50	40.90 0.24 -1.17	39.05 -0.08 -1.55	40.47 0.08 -1.17	40.42 0.08 -0.76	39.38 -0.12 -0.50	39.38 -0.20 -0.11	37.88 -0.15 -0.06	38.34 -0.08 -0.02	39.62 -0.40 -0.07	54.35 -1.15 -0.61	53.80 -0.21 -2.14	47.35 0.14 -1.77	45.86 0.00 -0.88	40.46 -0.04 -0.43	37.72 -0.22 -0.60	35.81 -0.04 -0.57
OSWEGATCHIE___HYD 24044	34.97 -0.32 0.00	33.90 -0.07 0.00	33.12 -0.10 0.00	33.11 -0.10 0.00	33.29 -0.30 0.00	36.07 -0.11 0.00	36.11 -0.04 0.00	36.64 -0.45 0.00	38.71 -0.79 0.00	37.16 -0.41 0.00	38.71 -0.51 0.00	39.18 -0.40 0.00	38.88 -0.12 0.00	39.30 -0.16 0.00	37.67 -0.30 0.00	38.17 -0.23 0.00	39.71 -0.24 0.00	54.90 0.00 0.00	51.71 -0.16 0.00	45.40 -0.05 0.00	44.85 -0.13 0.00	39.79 -0.28 0.00	37.23 -0.11 0.00	35.29 0.00 0.00
OSWEGO___5 23606	34.61 -0.67 0.00	33.22 -0.75 0.00	32.52 -0.70 0.00	32.48 -0.73 0.00	32.92 -0.67 0.00	35.60 -0.58 0.00	35.98 -0.61 -0.45	37.28 -0.59 -0.79	39.44 -0.67 -0.61	37.67 -0.71 -0.81	39.05 -0.78 -0.61	39.14 -0.83 -0.40	38.40 -0.86 -0.26	38.65 -0.87 -0.06	37.17 -0.84 -0.03	37.60 -0.81 -0.01	39.06 -0.92 -0.04	53.73 -1.48 -0.32	51.85 -1.14 -1.12	45.46 -0.91 -0.93	44.50 -0.94 -0.46	39.45 -0.84 -0.22	36.91 -0.75 -0.32	34.95 -0.64 -0.30
OSWEGO___6 23613	34.61 -0.67 0.00	33.22 -0.75 0.00	32.52 -0.70 0.00	32.48 -0.73 0.00	32.92 -0.67 0.00	35.60 -0.58 0.00	35.98 -0.61 -0.45	37.28 -0.59 -0.79	39.44 -0.67 -0.61	37.67 -0.71 -0.81	39.05 -0.78 -0.61	39.14 -0.83 -0.40	38.40 -0.86 -0.26	38.65 -0.87 -0.06	37.17 -0.84 -0.03	37.60 -0.81 -0.01	39.06 -0.92 -0.04	53.73 -1.48 -0.32	51.85 -1.14 -1.12	45.46 -0.91 -0.93	44.50 -0.94 -0.46	39.45 -0.84 -0.22	36.91 -0.75 -0.32	34.95 -0.64 -0.30
OUTOKUMPU-AB___DRP 24206	34.97 -0.32 0.00	33.39 -0.58 0.00	32.79 -0.43 0.00	32.51 -0.70 0.00	33.19 -0.40 0.00	35.86 -0.33 0.00	35.86 -1.23 -0.94	37.54 -1.19 -1.64	38.96 -1.82 -1.28	36.97 -2.29 -1.69	37.99 -2.51 -1.28	37.91 -2.49 -0.83	36.89 -2.65 -0.55	36.86 -2.72 -0.13	35.99 -2.05 -0.07	36.54 -1.88 -0.02	37.31 -2.72 -0.08	49.35 -6.20 -0.66	50.21 -3.99 -2.33	44.29 -3.09 -1.94	42.84 -3.10 -0.96	38.01 -2.52 -0.47	35.87 -2.13 -0.66	34.49 -1.41 -0.62

OXBOW____ 24026	34.86 -0.42 0.00	33.29 -0.68 0.00	32.69 -0.53 0.00	32.41 -0.80 0.00	33.09 -0.50 0.00	35.75 -0.43 0.00	35.67 -1.41 -0.93	37.34 -1.37 -1.62	38.71 -2.05 -1.26	36.73 -2.52 -1.68	37.74 -2.75 -1.27	37.67 -2.73 -0.82	36.69 -2.85 -0.54	36.63 -2.96 -0.12	35.79 -2.24 -0.06	36.34 -2.07 -0.02	37.11 -2.92 -0.08	48.96 -6.59 -0.66	49.82 -4.36 -2.31	43.95 -3.41 -1.92	42.56 -3.37 -0.95	37.81 -2.72 -0.46	35.68 -2.32 -0.65	34.34 -1.55 -0.61
OXY_CHEM_DSASP 323612	34.61 -0.67 0.00	33.08 -0.88 0.00	32.49 -0.73 0.00	32.18 -1.03 0.00	32.85 -0.74 0.00	35.49 -0.69 0.00	35.29 -1.77 -0.92	36.91 -1.78 -1.60	38.26 -2.49 -1.25	36.30 -2.93 -1.66	37.26 -3.22 -1.25	37.22 -3.17 -0.82	36.26 -3.28 -0.54	36.19 -3.39 -0.12	35.41 -2.62 -0.06	35.96 -2.46 -0.02	36.70 -3.32 -0.07	48.30 -7.25 -0.65	49.12 -5.03 -2.29	43.39 -3.95 -1.90	42.01 -3.91 -0.94	37.36 -3.17 -0.46	35.34 -2.65 -0.65	34.02 -1.87 -0.61
PEEKSKILL____ 23653	37.72 2.43 0.00	35.66 1.70 0.00	34.85 1.63 0.00	34.93 1.73 0.00	35.67 2.08 0.00	38.79 2.61 0.00	45.41 2.82 -6.45	51.37 3.08 -11.21	51.71 3.48 -8.74	52.47 3.31 -11.59	51.58 3.61 -8.75	48.96 3.68 -5.70	46.35 3.59 -3.76	43.95 3.63 -0.86	41.87 3.46 -0.45	41.97 3.46 -0.11	44.10 3.64 -0.52	64.31 4.89 -4.53	72.52 4.67 -15.98	62.94 4.23 -13.27	55.68 4.14 -6.55	47.00 3.73 -3.21	44.88 3.02 -4.52	41.98 2.47 -4.23
PGE MADISON____WINDPWR 24146	37.68 2.40 0.00	36.04 2.07 0.00	35.22 1.99 0.00	35.10 1.89 0.00	35.67 2.08 0.00	39.18 3.00 0.00	41.12 3.07 -1.90	43.73 3.34 -3.30	45.59 3.52 -2.58	44.26 3.27 -3.42	45.49 3.69 -2.58	44.93 3.68 -1.68	43.46 3.35 -1.11	42.95 3.24 -0.25	41.03 2.92 -0.13	41.51 3.07 -0.03	43.10 3.00 -0.15	60.73 4.50 -1.34	61.56 4.98 -4.71	54.03 4.68 -3.91	51.28 4.36 -1.93	44.62 3.61 -0.95	41.51 2.84 -1.33	39.07 2.54 -1.25
PIERCEFIELD____HYD 23852	34.54 -0.74 0.00	33.73 -0.24 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	32.98 -0.60 0.00	35.39 -0.80 0.00	35.42 -0.72 0.00	35.57 -1.52 0.00	37.32 -2.17 0.00	36.07 -1.50 0.00	37.34 -1.88 0.00	37.83 -1.74 0.00	37.83 -1.17 0.00	38.36 -1.10 0.00	36.76 -1.22 0.00	37.25 -1.15 0.00	38.87 -1.08 0.00	53.69 -1.21 0.00	50.21 -1.66 0.00	43.90 -1.55 0.00	43.41 -1.57 0.00	38.59 -1.48 0.00	36.44 -0.90 0.00	34.79 -0.49 0.00
PINELAWN_CC_1 323563	39.39 4.09 -0.01	37.13 3.16 0.00	36.35 3.12 0.00	36.76 3.55 0.00	37.12 3.53 -0.01	41.54 4.16 -1.20	56.03 4.37 -15.51	59.42 4.75 -17.59	58.09 5.29 -13.31	59.18 5.00 -16.61	60.12 5.33 -15.56	59.65 5.38 -14.69	56.65 5.23 -12.43	51.34 5.29 -6.59	49.03 5.05 -6.01	48.52 5.07 -5.05	55.31 5.23 -10.13	76.19 6.95 -14.10	83.45 6.95 -24.63	71.78 6.23 -20.11	62.96 6.03 -11.95	53.77 5.37 -8.33	47.60 4.67 -5.59	43.75 4.20 -4.27
PJM_GEN_KEystone 24065	35.18 -0.11 0.00	34.85 0.88 0.00	34.09 0.86 0.00	34.07 0.86 0.00	34.95 1.28 -0.08	37.65 1.56 0.08	42.40 1.59 -4.67	47.48 1.67 -8.72	46.94 1.74 -5.71	47.46 1.50 -8.39	47.24 1.69 -6.33	45.40 1.70 -4.12	43.32 1.60 -2.72	41.66 1.58 -0.62	39.89 1.59 -0.33	40.14 1.65 -0.08	41.88 1.56 -0.38	59.71 1.54 -3.28	65.40 1.97 -11.56	56.86 1.82 -9.60	51.53 1.80 -4.74	44.11 1.72 -2.32	41.88 1.27 -3.27	39.47 1.13 -3.06
PJM_GEN_NEPTUNE_PROXY 323594	38.72 3.42 -0.01	36.51 2.55 0.00	35.78 2.56 0.00	36.19 2.99 0.00	36.60 2.92 -0.09	40.84 3.55 -1.11	55.34 3.69 -15.51	59.26 3.97 -18.21	56.57 4.38 -12.69	58.27 4.13 -16.56	59.15 4.43 -15.50	58.65 4.47 -14.60	55.63 4.41 -12.23	50.01 4.46 -6.09	47.60 4.25 -5.37	47.05 4.26 -4.38	54.23 4.43 -9.85	74.98 5.98 -14.10	79.23 5.76 -21.61	70.58 5.18 -19.96	61.59 5.04 -11.56	52.50 4.53 -7.91	46.27 3.96 -4.97	42.98 3.42 -4.27
PJM_GEN_VFT_PROXY 323633	38.11 2.82 0.00	35.97 2.00 0.00	35.15 1.93 0.00	35.20 1.99 0.00	36.13 2.45 -0.08	39.10 3.00 0.08	45.86 3.22 -6.50	52.56 3.56 -11.91	51.64 3.95 -8.19	53.09 3.83 -11.68	52.20 4.16 -8.82	49.51 4.19 -5.74	46.92 4.13 -3.79	44.42 4.14 -0.81	42.41 3.99 -0.45	42.08 3.99 0.31	44.62 4.15 -0.52	64.68 5.49 -4.29	73.06 5.08 -16.11	63.54 4.73 -13.37	56.26 4.68 -6.60	47.47 4.17 -3.24	45.33 3.44 -4.56	42.37 2.82 -4.26
PLEASANTVLY____LBMP 24000	37.61 2.33 0.00	35.63 1.66 0.00	34.82 1.59 0.00	34.90 1.69 0.00	35.60 2.02 0.00	38.71 2.53 0.00	45.58 2.71 -6.72	51.70 2.93 -11.68	51.88 3.28 -9.11	52.78 3.12 -12.08	51.76 3.41 -9.12	48.96 3.44 -5.94	46.31 3.39 -3.92	43.75 3.39 -0.89	41.70 3.27 -0.47	41.79 3.26 -0.12	43.92 3.44 -0.54	64.18 4.56 -4.72	72.93 4.41 -16.66	63.22 3.95 -13.83	55.73 3.91 -6.83	46.90 3.49 -3.35	44.96 2.91 -4.71	42.09 2.40 -4.41
POLETTI____ 23519	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.63 4.31 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
PORT_JEFF_3 23555	40.13 4.83 -0.01	37.80 3.84 0.00	37.01 3.79 0.00	37.39 4.18 0.00	37.76 4.17 -0.01	41.97 4.60 -1.20	56.39 4.73 -15.51	59.87 5.19 -17.59	58.65 5.85 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.91 5.70 -14.64	56.76 5.46 -12.31	51.39 5.64 -6.28	48.87 5.28 -5.63	48.35 5.30 -4.65	55.34 5.43 -9.96	76.79 7.80 -14.10	81.88 7.21 -22.80	72.19 6.73 -20.02	63.00 6.30 -11.71	53.71 5.57 -8.07	47.52 4.97 -5.22	44.49 4.94 -4.27
PORT_JEFF_4 23616	40.13 4.83 -0.01	37.80 3.84 0.00	37.01 3.79 0.00	37.39 4.18 0.00	37.76 4.17 -0.01	41.97 4.60 -1.20	56.39 4.73 -15.51	59.87 5.19 -17.59	58.65 5.85 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.91 5.70 -14.64	56.76 5.46 -12.31	51.39 5.64 -6.28	48.87 5.28 -5.63	48.35 5.30 -4.65	55.34 5.43 -9.96	76.79 7.80 -14.10	81.88 7.21 -22.80	72.19 6.73 -20.02	63.00 6.30 -11.71	53.71 5.57 -8.07	47.52 4.97 -5.22	44.49 4.94 -4.27
PORT_JEFF_IC 23713	40.23 4.94 -0.01	37.87 3.91 0.00	37.08 3.85 0.00	37.49 4.28 0.00	37.86 4.27 -0.01	42.08 4.70 -1.20	56.50 4.84 -15.51	59.98 5.30 -17.59	58.81 6.00 -13.30	59.64 5.49 -16.58	60.63 5.88 -15.52	60.03 5.82 -14.64	56.88 5.58 -12.31	51.48 5.72 -6.29	49.00 5.39 -5.64	48.48 5.41 -4.66	55.42 5.51 -9.97	76.95 7.96 -14.10	82.09 7.37 -22.86	72.33 6.86 -20.02	63.14 6.43 -11.72	53.84 5.69 -8.08	47.65 5.08 -5.23	44.60 5.05 -4.27
PPL PILGRIM_ST_GT1 24216	39.85 4.55 -0.01	37.53 3.57 0.00	36.74 3.52 0.00	37.16 3.95 0.00	37.53 3.93 -0.01	41.79 4.41 -1.20	56.32 4.66 -15.51	59.76 5.08 -17.59	58.53 5.73 -13.30	59.49 5.34 -16.58	60.40 5.65 -15.53	59.84 5.62 -14.65	56.78 5.46 -12.33	51.36 5.56 -6.34	48.98 5.32 -5.69	48.45 5.34 -4.71	55.45 5.51 -9.99	76.35 7.36 -14.10	82.03 7.05 -23.11	71.79 6.32 -20.03	63.04 6.30 -11.75	53.71 5.53 -8.12	47.47 4.85 -5.28	44.14 4.59 -4.27
PPL PILGRIM_ST_GT2 24217	39.85 4.55 -0.01	37.53 3.57 0.00	36.74 3.52 0.00	37.16 3.95 0.00	37.53 3.93 -0.01	41.79 4.41 -1.20	56.32 4.66 -15.51	59.76 5.08 -17.59	58.53 5.73 -13.30	59.49 5.34 -16.58	60.40 5.65 -15.53	59.84 5.62 -14.65	56.78 5.46 -12.33	51.36 5.56 -6.34	48.98 5.32 -5.69	48.45 5.34 -4.71	55.45 5.51 -9.99	76.35 7.36 -14.10	82.03 7.05 -23.11	71.79 6.32 -20.03	63.04 6.30 -11.75	53.71 5.53 -8.12	47.47 4.85 -5.28	44.14 4.59 -4.27

PPL_SHRM_GT3 24213	40.52 5.22 -0.01	38.11 4.14 0.00	37.31 4.09 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.15 4.78 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.92 6.12 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.79 5.58 -14.64	56.57 5.26 -12.31	51.31 5.56 -6.29	48.80 5.20 -5.63	48.28 5.22 -4.65	55.06 5.15 -9.96	76.68 7.69 -14.10	81.49 6.79 -22.83	72.05 6.59 -20.02	62.60 5.89 -11.72	53.31 5.17 -8.08	47.42 4.85 -5.22	44.74 5.19 -4.27
PPL_SHRM_GT4 24214	40.52 5.22 -0.01	38.11 4.14 0.00	37.31 4.09 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.15 4.78 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.92 6.12 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.79 5.58 -14.64	56.57 5.26 -12.31	51.31 5.56 -6.29	48.80 5.20 -5.63	48.28 5.22 -4.65	55.06 5.15 -9.96	76.68 7.69 -14.10	81.49 6.79 -22.83	72.05 6.59 -20.02	62.60 5.89 -11.72	53.31 5.17 -8.08	47.42 4.85 -5.22	44.74 5.19 -4.27
PROJECT___ORANGE 1 24174	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.87 -0.33 0.00	33.35 -0.24 0.00	36.18 0.00 0.00	36.63 -0.04 -0.52	38.07 0.07 -0.91	40.24 0.04 -0.71	38.43 -0.08 -0.94	39.89 -0.04 -0.71	39.96 -0.08 -0.46	39.14 -0.16 -0.30	39.33 -0.20 -0.07	37.82 -0.19 -0.04	38.26 -0.15 -0.01	39.71 -0.28 -0.04	54.66 -0.60 -0.37	52.95 -0.21 -1.29	46.47 -0.05 -1.07	45.43 -0.09 -0.53	40.21 -0.12 -0.26	37.56 -0.15 -0.37	35.52 -0.11 -0.34
PROJECT___ORANGE 2 24166	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.87 -0.33 0.00	33.35 -0.24 0.00	36.18 0.00 0.00	36.63 -0.04 -0.52	38.07 0.07 -0.91	40.24 0.04 -0.71	38.43 -0.08 -0.94	39.89 -0.04 -0.71	39.96 -0.08 -0.46	39.14 -0.16 -0.30	39.33 -0.20 -0.07	37.82 -0.19 -0.04	38.26 -0.15 -0.01	39.71 -0.28 -0.04	54.66 -0.60 -0.37	52.95 -0.21 -1.29	46.47 -0.05 -1.07	45.43 -0.09 -0.53	40.21 -0.12 -0.26	37.56 -0.15 -0.37	35.52 -0.11 -0.34
PYRITES___HYD 24023	34.61 -0.67 0.00	33.83 -0.14 0.00	33.02 -0.20 0.00	33.01 -0.20 0.00	33.05 -0.54 0.00	35.57 -0.62 0.00	35.56 -0.58 0.00	35.83 -1.26 0.00	37.64 -1.86 0.00	36.41 -1.16 0.00	37.77 -1.45 0.00	38.23 -1.35 0.00	38.18 -0.82 0.00	38.67 -0.79 0.00	36.98 -0.99 0.00	37.44 -0.96 0.00	39.15 -0.80 0.00	54.29 -0.60 0.00	50.73 -1.14 0.00	44.44 -1.00 0.00	43.91 -1.08 0.00	38.91 -1.16 0.00	36.67 -0.67 0.00	34.97 -0.32 0.00
RAMAPO___LBMP 323565	37.65 2.36 0.00	35.60 1.63 0.00	34.78 1.56 0.00	34.87 1.66 0.00	35.60 2.02 0.00	38.71 2.53 0.00	45.20 2.75 -6.31	51.05 3.00 -10.96	51.40 3.36 -8.54	52.10 3.19 -11.34	51.27 3.49 -8.55	48.71 3.56 -5.57	46.14 3.47 -3.68	43.77 3.47 -0.84	41.75 3.34 -0.44	41.86 3.34 -0.11	43.93 3.48 -0.51	63.99 4.67 -4.43	72.00 4.51 -15.63	62.46 4.04 -12.97	55.40 4.00 -6.40	46.81 3.61 -3.14	44.67 2.91 -4.42	41.78 2.36 -4.13
RANKINE____ 23646	34.79 -0.49 0.00	33.22 -0.75 0.00	32.59 -0.63 0.00	32.31 -0.90 0.00	33.02 -0.57 0.00	35.60 -0.58 0.00	35.74 -1.41 -1.01	37.43 -1.41 -1.75	38.81 -2.05 -1.37	36.90 -2.48 -1.81	37.88 -2.71 -1.37	37.77 -2.69 -0.89	36.74 -2.85 -0.59	36.67 -2.92 -0.13	35.76 -2.28 -0.07	36.31 -2.11 -0.02	37.11 -2.92 -0.08	49.24 -6.37 -0.71	50.16 -4.20 -2.50	44.20 -3.32 -2.07	42.73 -3.28 -1.02	37.84 -2.72 -0.50	35.69 -2.35 -0.71	34.36 -1.59 -0.66
RAVENSWOOD_GT2_1 24244	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.45 4.02 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
RAVENSWOOD_GT2_2 24245	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.45 4.02 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
RAVENSWOOD_GT2_3 24246	38.21 2.93 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.63 4.31 -5.75	47.00 4.21 -3.79	44.59 4.26 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.40 4.81 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.51 2.96 -4.26
RAVENSWOOD_GT2_4 24247	38.21 2.93 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.63 4.31 -5.75	47.00 4.21 -3.79	44.59 4.26 -0.86	42.49 4.06 -0.45	42.59 4.07 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.40 4.81 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.51 2.96 -4.26
RAVENSWOOD_GT3_1 24248	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.45 4.02 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
RAVENSWOOD_GT3_2 24249	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.45 4.02 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
RAVENSWOOD_GT3_3 24250	38.25 2.96 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.11 2.52 0.00	39.29 3.11 0.00	45.97 3.33 -6.50	52.05 3.67 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.77 4.95 -13.37	56.45 4.86 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.54 3.00 -4.26
RAVENSWOOD_GT3_4 24251	38.25 2.96 0.00	36.11 2.14 0.00	35.28 2.06 0.00	35.37 2.16 0.00	36.11 2.52 0.00	39.29 3.11 0.00	45.97 3.33 -6.50	52.05 3.67 -11.30	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.67 4.35 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.77 4.95 -13.37	56.45 4.86 -6.60	47.63 4.33 -3.24	45.48 3.58 -4.56	42.54 3.00 -4.26
RAVENSWOOD_GT_1 23729	38.44 3.14 -0.01	36.29 2.31 -0.01	35.46 2.23 -0.01	35.54 2.32 -0.01	36.29 2.69 -0.01	39.48 3.29 -0.01	46.08 3.43 -6.50	52.17 3.78 -11.30	52.62 4.31 -8.82	53.42 4.13 -11.71	55.92 4.47 -12.23	53.80 4.51 -9.71	51.69 4.41 -8.29	50.33 4.46 -6.41	44.39 4.25 -2.17	53.02 4.30 -10.32	49.91 4.47 -5.49	69.26 5.98 -8.38	74.19 5.60 -16.72	66.56 5.13 -15.98	59.20 5.08 -9.13	53.75 4.49 -9.19	52.07 3.77 -10.96	42.70 3.14 -4.27

RAVENSWOOD_GT_10 24258	38.18 2.89 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.68	52.63 4.20 -9.21	50.05 4.27 -6.20	47.48 4.17 -4.31	45.07 4.22 -1.39	42.64 4.02 -0.65	42.72 4.03 -0.28	45.27 4.23 -1.09	64.91 5.65 -4.36	73.39 5.34 -16.18	63.98 4.86 -13.67	56.65 4.77 -6.89	48.28 4.29 -3.92	46.18 3.55 -5.29	42.47 2.93 -4.26
RAVENSWOOD_GT_11 24259	38.18 2.89 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.68	52.63 4.20 -9.21	50.05 4.27 -6.20	47.48 4.17 -4.31	45.07 4.22 -1.39	42.64 4.02 -0.65	42.72 4.03 -0.28	45.27 4.23 -1.09	64.91 5.65 -4.36	73.39 5.34 -16.18	63.98 4.86 -13.67	56.65 4.77 -6.89	48.28 4.29 -3.92	46.18 3.55 -5.29	42.47 2.93 -4.26
RAVENSWOOD_GT_4 24252	38.14 2.86 0.00	36.03 2.07 0.00	35.21 1.99 0.00	35.26 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.90 3.25 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.80	53.08 3.83 -11.67	54.77 4.16 -11.39	52.55 4.23 -8.74	50.33 4.13 -7.20	47.97 4.18 -4.32	43.69 3.99 -1.73	43.63 3.99 -1.23	48.43 4.19 -4.29	63.67 5.60 -3.18	73.73 5.29 -16.58	65.62 4.82 -15.36	58.21 4.72 -8.50	52.09 4.25 -7.77	50.28 3.51 -9.43	42.43 2.89 -4.26
RAVENSWOOD_GT_5 24254	38.14 2.86 0.00	36.03 2.07 0.00	35.21 1.99 0.00	35.26 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.90 3.25 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.80	53.08 3.83 -11.67	54.77 4.16 -11.39	52.55 4.23 -8.74	50.33 4.13 -7.20	47.97 4.18 -4.32	43.69 3.99 -1.73	43.63 3.99 -1.23	48.43 4.19 -4.29	63.67 5.60 -3.18	73.73 5.29 -16.58	65.62 4.82 -15.36	58.21 4.72 -8.50	52.09 4.25 -7.77	50.28 3.51 -9.43	42.43 2.89 -4.26
RAVENSWOOD_GT_6 24253	38.14 2.86 0.00	36.03 2.07 0.00	35.21 1.99 0.00	35.26 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.90 3.25 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.80	53.08 3.83 -11.67	54.77 4.16 -11.39	52.55 4.23 -8.74	50.33 4.13 -7.20	47.97 4.18 -4.32	43.69 3.99 -1.73	43.63 3.99 -1.23	48.43 4.19 -4.29	63.67 5.60 -3.18	73.73 5.29 -16.58	65.62 4.82 -15.36	58.21 4.72 -8.50	52.09 4.25 -7.77	50.28 3.51 -9.43	42.43 2.89 -4.26
RAVENSWOOD_GT_7 24255	38.14 2.86 0.00	36.03 2.07 0.00	35.21 1.99 0.00	35.26 2.06 0.00	36.04 2.45 0.00	39.22 3.04 0.00	45.90 3.25 -6.50	51.94 3.56 -11.30	52.33 4.03 -8.80	53.08 3.83 -11.67	54.77 4.16 -11.39	52.55 4.23 -8.74	50.33 4.13 -7.20	47.97 4.18 -4.32	43.69 3.99 -1.73	43.63 3.99 -1.23	48.43 4.19 -4.29	63.67 5.60 -3.18	73.73 5.29 -16.58	65.62 4.82 -15.36	58.21 4.72 -8.50	52.09 4.25 -7.77	50.28 3.51 -9.43	42.43 2.89 -4.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.18 2.89 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.68	52.63 4.20 -9.21	50.05 4.27 -6.20	47.48 4.17 -4.31	45.07 4.22 -1.39	42.64 4.02 -0.65	42.72 4.03 -0.28	45.27 4.23 -1.09	64.91 5.65 -4.36	73.39 5.34 -16.18	63.98 4.86 -13.67	56.65 4.77 -6.89	48.28 4.29 -3.92	46.18 3.55 -5.29	42.47 2.93 -4.26
RAVENSWOOD_GT_9 24257	38.18 2.89 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.30 2.09 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.33 4.03 -8.81	53.13 3.87 -11.68	52.63 4.20 -9.21	50.05 4.27 -6.20	47.48 4.17 -4.31	45.07 4.22 -1.39	42.64 4.02 -0.65	42.72 4.03 -0.28	45.27 4.23 -1.09	64.91 5.65 -4.36	73.39 5.34 -16.18	63.98 4.86 -13.67	56.65 4.77 -6.89	48.28 4.29 -3.92	46.18 3.55 -5.29	42.47 2.93 -4.26
RAVENSWOOD___1 23533	38.43 3.14 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.51 2.29 -0.01	36.28 2.69 -0.01	39.48 3.29 -0.01	46.08 3.43 -6.50	52.17 3.78 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.85 4.51 -5.76	47.21 4.41 -3.81	45.24 4.42 -1.36	42.69 4.25 -0.47	42.13 4.26 -4.47	44.92 4.43 -0.54	68.20 5.93 -7.38	73.58 5.60 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.79 4.49 -3.24	45.63 3.73 -4.56	42.69 3.14 -4.27
RAVENSWOOD___2 23534	38.40 3.11 -0.01	36.28 2.31 -0.01	35.46 2.23 -0.01	35.51 2.29 -0.01	36.28 2.69 -0.01	39.45 3.26 -0.01	46.04 3.40 -6.50	52.17 3.78 -11.30	52.58 4.27 -8.82	53.37 4.10 -11.71	52.49 4.43 -8.83	49.81 4.47 -5.76	47.21 4.41 -3.81	45.24 4.42 -1.36	42.69 4.25 -0.47	42.13 4.26 -4.44	44.92 4.43 -0.54	68.18 5.93 -7.36	73.53 5.55 -16.11	63.90 5.09 -13.37	56.64 5.04 -6.62	47.79 4.49 -3.24	45.63 3.73 -4.56	42.66 3.11 -4.27
RAVENSWOOD___3 23535	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.07 2.49 0.00	39.26 3.08 0.00	45.90 3.25 -6.50	51.98 3.60 -11.30	52.37 4.07 -8.81	53.17 3.91 -11.69	52.28 4.24 -8.82	49.59 4.27 -5.75	47.00 4.21 -3.79	44.55 4.22 -0.86	42.45 4.02 -0.45	42.59 4.07 -0.12	44.70 4.23 -0.52	65.12 5.65 -4.57	73.32 5.34 -16.11	63.68 4.86 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.47 2.93 -4.26
RAVENSWOOD___4 23820	38.40 3.11 -0.01	36.25 2.28 -0.01	35.42 2.19 -0.01	35.50 2.29 -0.01	36.28 2.69 -0.01	39.44 3.26 -0.01	46.04 3.40 -6.50	52.17 3.78 -11.30	52.58 4.27 -8.81	53.37 4.10 -11.70	49.15 4.43 -5.49	45.92 4.47 -1.87	42.79 4.41 0.61	40.27 4.42 3.61	41.02 4.25 1.20	41.34 4.26 1.32	40.04 4.43 4.34	67.19 5.93 -6.37	72.92 5.55 -15.50	61.33 5.09 -10.80	54.17 5.04 -4.14	41.88 4.45 2.63	39.33 1.75 1.75	42.66 3.11 -4.27
RCPL_TRUST___DRP 24196	38.21 2.93 0.00	36.07 2.11 0.00	35.25 2.03 0.00	35.33 2.13 0.00	36.11 2.52 0.00	39.26 3.08 0.00	45.93 3.29 -6.50	52.02 3.63 -11.29	52.41 4.11 -8.81	53.20 3.95 -11.69	52.32 4.28 -8.82	49.63 4.31 -5.75	47.04 4.25 -3.79	44.59 4.26 -0.86	42.52 4.10 -0.45	42.63 4.11 -0.12	44.74 4.27 -0.52	65.17 5.71 -4.57	73.37 5.39 -16.11	63.72 4.91 -13.37	56.40 4.81 -6.60	47.59 4.29 -3.24	45.44 3.55 -4.56	42.51 2.96 -4.26
RENSSELAER___COGEN 23796	36.63 1.34 0.00	34.88 0.92 0.00	34.12 0.90 0.00	34.17 0.96 0.00	34.73 1.14 0.00	37.81 1.63 0.00	46.00 1.66 -8.19	52.91 1.59 -14.23	52.45 1.86 -11.09	53.98 1.69 -14.72	52.22 1.88 -11.11	48.71 1.90 -7.24	45.64 1.87 -4.78	42.44 1.89 -1.09	40.29 1.75 -0.57	40.24 1.69 -0.15	42.44 1.84 -0.66	63.07 2.42 -5.75	74.44 2.28 -20.29	64.33 2.04 -16.85	55.37 2.07 -8.31	46.07 1.92 -4.08	44.98 1.90 -5.74	42.20 1.55 -5.37
REVERE_CPPR_DRP 24186	35.96 0.67 0.00	34.51 0.54 0.00	33.75 0.53 0.00	33.74 0.53 0.00	34.16 0.57 0.00	37.38 1.19 0.00	37.40 1.12 -0.14	38.59 1.26 -0.24	41.07 1.38 -0.19	39.13 1.32 -0.25	41.06 1.65 -0.19	41.36 1.66 -0.12	40.63 1.56 -0.08	40.98 1.50 -0.02	39.12 1.14 -0.01	39.59 1.19 0.00	41.12 1.16 -0.01	57.02 2.03 -0.10	54.28 2.07 -0.34	47.81 2.09 -0.28	47.06 1.93 -0.14	41.70 1.56 -0.07	38.71 1.27 -0.10	36.47 1.09 -0.09
RIVERBAY____ 323610	38.47 3.18 -0.01	36.35 2.38 -0.01	35.56 2.33 -0.01	35.64 2.42 -0.01	36.39 2.79 -0.01	39.52 3.33 -0.01	45.93 3.29 -6.49	52.05 3.67 -11.29	52.44 4.15 -8.80	53.23 3.98 -11.68	52.39 4.35 -8.81	49.70 4.39 -5.74	47.07 4.29 -3.78	44.66 4.34 -0.86	42.55 4.14 -0.44	42.66 4.15 -0.11	44.82 4.35 -0.52	65.28 5.82 -4.56	73.41 5.45 -16.10	63.81 5.00 -13.37	56.53 4.95 -6.59	47.71 4.41 -3.24	45.67 3.77 -4.56	42.69 3.14 -4.27

ROCHESTER_9_IC 23652	34.86 -0.42 0.00	33.49 -0.48 0.00	32.89 -0.33 0.00	32.71 -0.50 0.00	33.25 -0.34 0.00	36.25 0.07 0.00	36.48 -0.40 -0.73	38.17 -0.19 -1.27	40.02 -0.47 -0.99	38.10 -0.79 -1.32	39.32 -0.90 -0.99	39.35 -0.87 -0.65	38.45 -0.97 -0.43	38.49 -1.07 -0.10	37.26 -0.76 -0.05	37.76 -0.65 -0.01	38.89 -1.12 -0.06	52.56 -2.85 -0.51	52.28 -1.40 -1.82	45.81 -1.14 -1.51	44.56 -1.17 -0.74	39.47 -0.96 -0.36	36.96 -0.90 -0.51	35.13 -0.64 -0.48
ROSETON___1 23587	37.58 2.29 0.00	35.60 1.63 0.00	34.78 1.56 0.00	34.87 1.66 0.00	35.54 1.95 0.00	38.64 2.46 0.00	45.25 2.64 -6.47	51.18 2.86 -11.23	51.46 3.20 -8.76	52.24 3.04 -11.62	51.29 3.29 -8.77	48.65 3.36 -5.71	46.08 3.31 -3.77	43.63 3.31 -0.86	41.57 3.15 -0.45	41.67 3.15 -0.12	43.78 3.32 -0.52	63.89 4.45 -4.54	72.19 4.30 -16.02	62.60 3.86 -13.30	55.33 3.78 -6.56	46.69 3.41 -3.22	44.71 2.84 -4.53	41.85 2.33 -4.24
ROSETON___2 23588	37.58 2.29 0.00	35.60 1.63 0.00	34.78 1.56 0.00	34.87 1.66 0.00	35.54 1.95 0.00	38.64 2.46 0.00	45.25 2.64 -6.47	51.18 2.86 -11.23	51.46 3.20 -8.76	52.24 3.04 -11.62	51.29 3.29 -8.77	48.65 3.36 -5.71	46.08 3.31 -3.77	43.63 3.31 -0.86	41.57 3.15 -0.45	41.67 3.15 -0.12	43.78 3.32 -0.52	63.89 4.45 -4.54	72.19 4.30 -16.02	62.60 3.86 -13.30	55.33 3.78 -6.56	46.69 3.41 -3.22	44.71 2.84 -4.53	41.85 2.33 -4.24
RUSSELL___1 23602	35.18 -0.11 0.00	34.07 0.10 0.00	33.46 0.23 0.00	33.31 0.10 0.00	33.82 0.24 0.00	37.01 0.83 0.00	37.30 0.43 -0.73	39.16 0.82 -1.26	41.11 0.63 -0.98	39.10 0.23 -1.31	40.56 0.35 -0.98	40.57 0.36 -0.64	39.65 0.23 -0.42	39.68 0.12 -0.10	38.21 0.19 -0.05	38.80 0.38 -0.01	39.92 -0.08 -0.06	54.36 -1.04 -0.51	53.93 0.26 -1.80	47.39 0.45 -1.49	46.04 0.31 -0.74	40.67 0.24 -0.36	37.89 0.04 -0.51	35.87 0.11 -0.48
RUSSELL___2 23532	35.18 -0.11 0.00	34.07 0.10 0.00	33.46 0.23 0.00	33.31 0.10 0.00	33.82 0.24 0.00	37.01 0.83 0.00	37.30 0.43 -0.73	39.16 0.82 -1.26	41.11 0.63 -0.98	39.10 0.23 -1.31	40.56 0.35 -0.98	40.57 0.36 -0.64	39.65 0.23 -0.42	39.68 0.12 -0.10	38.21 0.19 -0.05	38.80 0.38 -0.01	39.92 -0.08 -0.06	54.36 -1.04 -0.51	53.93 0.26 -1.80	47.39 0.45 -1.49	46.04 0.31 -0.74	40.67 0.24 -0.36	37.89 0.04 -0.51	35.87 0.11 -0.48
RUSSELL___3 23549	34.90 -0.39 0.00	33.63 -0.34 0.00	32.99 -0.23 0.00	32.84 -0.37 0.00	33.35 -0.24 0.00	36.36 0.18 0.00	36.62 -0.25 -0.73	38.32 -0.04 -1.27	40.21 -0.28 -0.99	38.25 -0.64 -1.32	39.55 -0.67 -0.99	39.55 -0.67 -0.65	38.64 -0.78 -0.43	38.69 -0.87 -0.10	37.38 -0.65 -0.05	37.92 -0.50 -0.01	39.05 -0.96 -0.06	52.94 -2.47 -0.51	52.59 -1.09 -1.81	46.17 -0.77 -1.51	44.88 -0.85 -0.74	39.71 -0.72 -0.36	37.14 -0.71 -0.51	35.27 -0.49 -0.48
RUSSELL___4 23556	35.18 -0.11 0.00	34.03 0.07 0.00	33.42 0.20 0.00	33.31 0.10 0.00	33.79 0.20 0.00	36.98 0.80 0.00	37.30 0.43 -0.73	39.13 0.78 -1.26	41.07 0.59 -0.98	39.07 0.19 -1.31	40.52 0.31 -0.98	40.57 0.36 -0.64	39.61 0.19 -0.42	39.64 0.08 -0.10	38.17 0.15 -0.05	38.76 0.35 -0.01	39.88 -0.12 -0.06	54.31 -1.10 -0.51	53.87 0.21 -1.80	47.34 0.41 -1.49	46.00 0.27 -0.74	40.67 0.24 -0.36	37.89 0.04 -0.51	35.87 0.11 -0.48
RUSSELL___STATION 23914	34.90 -0.39 0.00	33.63 -0.34 0.00	32.99 -0.23 0.00	32.84 -0.37 0.00	33.35 -0.24 0.00	36.36 0.18 0.00	36.62 -0.25 -0.73	38.32 -0.04 -1.27	40.21 -0.28 -0.99	38.25 -0.64 -1.32	39.55 -0.67 -0.99	39.55 -0.67 -0.65	38.64 -0.78 -0.43	38.69 -0.87 -0.10	37.38 -0.65 -0.05	37.92 -0.50 -0.01	39.05 -0.96 -0.06	52.94 -2.47 -0.51	52.59 -1.09 -1.81	46.17 -0.77 -1.51	44.88 -0.85 -0.74	39.71 -0.72 -0.36	37.14 -0.71 -0.51	35.27 -0.49 -0.48
S SALMON___HYD 24043	35.14 -0.14 0.00	33.76 -0.20 0.00	33.06 -0.17 0.00	33.01 -0.20 0.00	33.42 -0.17 0.00	36.43 0.25 0.00	36.77 0.22 -0.41	37.95 0.15 -0.72	40.18 0.12 -0.56	38.47 0.15 -0.74	40.06 0.27 -0.56	40.22 0.28 -0.37	39.47 0.23 -0.24	39.67 0.16 -0.05	38.07 0.08 -0.03	38.52 0.12 -0.01	39.90 -0.08 -0.03	55.24 0.05 -0.29	53.20 0.31 -1.03	46.79 0.50 -0.85	45.95 0.54 -0.42	40.63 0.36 -0.21	37.85 0.22 -0.29	35.73 0.18 -0.27
SELKIRK___II 23799	36.56 1.27 0.00	34.85 0.88 0.00	34.05 0.83 0.00	34.10 0.90 0.00	34.66 1.07 0.00	37.66 1.48 0.00	45.82 1.52 -8.16	52.77 1.52 -14.17	52.28 1.74 -11.05	53.85 1.62 -14.66	52.05 1.77 -11.06	48.56 1.78 -7.21	45.51 1.75 -4.76	42.32 1.78 -1.08	40.21 1.67 -0.57	40.16 1.61 -0.15	42.32 1.72 -0.66	62.93 2.31 -5.73	74.30 2.23 -20.20	64.21 2.00 -16.77	55.25 1.98 -8.28	45.93 1.80 -4.06	44.77 1.72 -5.71	42.04 1.41 -5.34
SELKIRK___I 23801	36.27 0.99 0.00	34.58 0.61 0.00	33.82 0.60 0.00	33.84 0.63 0.00	34.43 0.84 0.00	37.38 1.19 0.00	45.50 1.23 -8.13	52.43 1.22 -14.12	51.93 1.42 -11.01	53.54 1.35 -14.61	51.74 1.49 -11.03	48.26 1.50 -7.18	45.26 1.52 -4.74	42.04 1.50 -1.08	39.94 1.40 -0.57	39.89 1.34 -0.14	42.08 1.48 -0.66	62.58 1.98 -5.71	73.87 1.87 -20.14	63.84 1.68 -16.72	54.95 1.71 -8.25	45.68 1.56 -4.05	44.46 1.42 -5.70	41.74 1.13 -5.33
SENECA OSWGO___HYD 24041	34.79 -0.49 0.00	33.39 -0.58 0.00	32.66 -0.56 0.00	32.61 -0.60 0.00	33.09 -0.50 0.00	35.86 -0.33 0.00	36.27 -0.36 -0.49	37.63 -0.30 -0.84	39.80 -0.36 -0.66	38.03 -0.41 -0.87	39.45 -0.43 -0.66	39.57 -0.44 -0.43	38.81 -0.47 -0.28	39.01 -0.51 -0.06	37.47 -0.53 -0.03	37.91 -0.50 -0.01	39.35 -0.64 -0.04	54.25 -0.99 -0.34	52.40 -0.67 -1.20	46.03 -0.41 -1.00	45.03 -0.45 -0.49	39.87 -0.44 -0.24	37.27 -0.41 -0.34	35.25 -0.35 -0.32
SENECA___ENERGY 23797	34.90 -0.39 0.00	33.46 -0.51 0.00	32.76 -0.47 0.00	32.71 -0.50 0.00	33.25 -0.34 0.00	36.07 -0.11 0.00	36.63 -0.29 -0.78	38.26 -0.19 -1.36	40.24 -0.32 -1.06	38.45 -0.53 -1.40	39.81 -0.47 -1.06	39.79 -0.47 -0.69	38.83 -0.62 -0.45	38.85 -0.71 -0.10	37.38 -0.65 -0.05	37.84 -0.58 -0.01	39.17 -0.84 -0.06	53.91 -1.54 -0.55	53.02 -0.78 -1.93	46.59 -0.45 -1.60	45.24 -0.54 -0.79	39.94 -0.52 -0.39	37.29 -0.60 -0.55	35.34 -0.46 -0.51
SHOEMAKER___GT 23640	37.51 2.22 0.00	35.60 1.63 0.00	34.78 1.56 0.00	34.83 1.63 0.00	35.50 1.91 0.00	38.68 2.50 0.00	44.67 2.57 -5.97	50.23 2.78 -10.36	50.70 3.12 -8.08	51.26 2.97 -10.72	50.69 3.37 -8.09	48.25 3.40 -5.27	45.83 3.35 -3.48	43.61 3.35 -0.79	41.46 3.08 -0.42	41.58 3.07 -0.11	43.66 3.24 -0.48	63.59 4.50 -4.19	70.95 4.30 -14.78	61.66 3.95 -12.27	54.96 3.91 -6.06	46.48 3.45 -2.97	44.40 2.88 -4.18	41.56 2.36 -3.91
SHOREHAM_IC_1 23715	40.52 5.22 -0.01	38.11 4.14 0.00	37.31 4.09 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.15 4.78 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.92 6.12 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.79 5.58 -14.64	56.57 5.26 -12.31	51.31 5.56 -6.29	48.80 5.20 -5.63	48.28 5.22 -4.65	55.06 5.15 -9.96	76.68 7.69 -14.10	81.49 6.79 -22.83	72.05 6.59 -20.02	62.60 5.89 -11.72	53.31 5.17 -8.08	47.42 4.85 -5.22	44.74 5.19 -4.27
SHOREHAM_IC_2 23716	40.52 5.22 -0.01	38.11 4.14 0.00	37.31 4.09 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.15 4.78 -1.20	56.57 4.92 -15.51	60.09 5.41 -17.59	58.92 6.12 -13.30	59.49 5.34 -16.58	60.51 5.77 -15.52	59.79 5.58 -14.64	56.57 5.26 -12.31	51.31 5.56 -6.29	48.80 5.20 -5.63	48.28 5.22 -4.65	55.06 5.15 -9.96	76.68 7.69 -14.10	81.49 6.79 -22.83	72.05 6.59 -20.02	62.60 5.89 -11.72	53.31 5.17 -8.08	47.42 4.85 -5.22	44.74 5.19 -4.27

SISSONVILLE____ 23735	34.54 -0.74 0.00	33.73 -0.24 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	32.98 -0.60 0.00	35.39 -0.80 0.00	35.42 -0.72 0.00	35.57 -1.52 0.00	37.32 -2.17 0.00	36.07 -1.50 0.00	37.34 -1.88 0.00	37.83 -1.74 0.00	37.83 -1.17 0.00	38.36 -1.10 0.00	36.76 -1.22 0.00	37.25 -1.15 0.00	38.87 -1.08 0.00	53.69 -1.21 0.00	50.21 -1.66 0.00	43.90 -1.55 0.00	43.41 -1.57 0.00	38.59 -1.48 0.00	36.44 -0.90 0.00	34.79 -0.49 0.00
SITHE_IND_GS1 24169	34.37 -0.92 0.00	33.02 -0.95 0.00	32.33 -0.90 0.00	32.28 -0.93 0.00	32.72 -0.87 0.00	35.39 -0.80 0.00	35.67 -0.87 -0.40	36.92 -0.85 -0.69	39.09 -0.95 -0.54	37.31 -0.98 -0.71	38.66 -1.10 -0.54	38.82 -1.11 -0.35	38.10 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.29 -1.56 -0.98	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.65 -0.97 -0.28	34.70 -0.85 -0.26
SITHE_IND_GS2 24170	34.37 -0.92 0.00	33.02 -0.95 0.00	32.33 -0.90 0.00	32.28 -0.93 0.00	32.72 -0.87 0.00	35.39 -0.80 0.00	35.67 -0.87 -0.40	36.92 -0.85 -0.69	39.09 -0.95 -0.54	37.31 -0.98 -0.71	38.66 -1.10 -0.54	38.82 -1.11 -0.35	38.10 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.29 -1.56 -0.98	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.65 -0.97 -0.28	34.70 -0.85 -0.26
SITHE_IND_GS3 24171	34.37 -0.92 0.00	33.02 -0.95 0.00	32.33 -0.90 0.00	32.28 -0.93 0.00	32.72 -0.87 0.00	35.39 -0.80 0.00	35.67 -0.87 -0.40	36.92 -0.85 -0.69	39.09 -0.95 -0.54	37.31 -0.98 -0.71	38.66 -1.10 -0.54	38.82 -1.11 -0.35	38.10 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.29 -1.56 -0.98	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.65 -0.97 -0.28	34.70 -0.85 -0.26
SITHE_IND_GS4 24172	34.37 -0.92 0.00	33.02 -0.95 0.00	32.33 -0.90 0.00	32.28 -0.93 0.00	32.72 -0.87 0.00	35.39 -0.80 0.00	35.67 -0.87 -0.40	36.92 -0.85 -0.69	39.09 -0.95 -0.54	37.31 -0.98 -0.71	38.66 -1.10 -0.54	38.82 -1.11 -0.35	38.10 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.29 -1.56 -0.98	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.65 -0.97 -0.28	34.70 -0.85 -0.26
SITHE____BATAVIA 24024	35.18 -0.11 0.00	33.76 -0.20 0.00	33.16 -0.07 0.00	32.91 -0.30 0.00	33.56 -0.03 0.00	36.51 0.33 0.00	36.51 -0.47 -0.84	38.25 -0.30 -1.46	39.84 -0.79 -1.14	37.84 -1.24 -1.51	39.07 -1.29 -1.14	39.01 -1.31 -0.74	38.04 -1.44 -0.49	37.99 -1.58 -0.11	36.89 -1.14 -0.06	37.46 -0.96 -0.01	38.38 -1.64 -0.07	51.37 -4.12 -0.59	51.61 -2.33 -2.08	45.53 -1.64 -1.72	44.18 -1.66 -0.85	39.12 -1.36 -0.42	36.73 -1.19 -0.59	35.13 -0.71 -0.55
SITHE____INDEPEND 23800	34.37 -0.92 0.00	33.02 -0.95 0.00	32.33 -0.90 0.00	32.28 -0.93 0.00	32.72 -0.87 0.00	35.39 -0.80 0.00	35.67 -0.87 -0.40	36.92 -0.85 -0.69	39.09 -0.95 -0.54	37.31 -0.98 -0.71	38.66 -1.10 -0.54	38.82 -1.11 -0.35	38.10 -1.13 -0.23	38.33 -1.18 -0.05	36.90 -1.10 -0.03	37.33 -1.08 -0.01	38.74 -1.24 -0.03	53.25 -1.92 -0.28	51.29 -1.56 -0.98	44.98 -1.27 -0.81	44.13 -1.26 -0.40	39.14 -1.12 -0.20	36.65 -0.97 -0.28	34.70 -0.85 -0.26
SITHE____MASSENA 23902	34.44 -0.85 0.00	33.63 -0.34 0.00	32.86 -0.37 0.00	32.81 -0.40 0.00	32.92 -0.67 0.00	35.20 -0.98 0.00	35.13 -1.01 0.00	35.71 -1.37 0.00	37.72 -1.78 0.00	36.30 -1.28 0.00	37.69 -1.53 0.00	38.07 -1.50 0.00	37.71 -1.29 0.00	38.28 -1.18 0.00	36.68 -1.29 0.00	37.13 -1.27 0.00	38.83 -1.12 0.00	53.96 -0.93 0.00	50.47 -1.40 0.00	44.12 -1.32 0.00	43.73 -1.26 0.00	38.63 -1.44 0.00	36.33 -1.01 0.00	34.61 -0.67 0.00
SITHE____OGDNSBRG 24021	34.61 -0.67 0.00	33.86 -0.10 0.00	33.06 -0.17 0.00	33.04 -0.17 0.00	33.09 -0.50 0.00	35.60 -0.58 0.00	35.53 -0.61 0.00	36.05 -1.04 0.00	38.00 -1.50 0.00	36.67 -0.90 0.00	38.16 -1.06 0.00	38.54 -1.03 0.00	38.25 -0.74 0.00	38.79 -0.67 0.00	37.06 -0.91 0.00	37.52 -0.88 0.00	39.27 -0.68 0.00	54.84 -0.05 0.00	51.19 -0.67 0.00	44.85 -0.59 0.00	44.36 -0.63 0.00	39.15 -0.92 0.00	36.78 -0.56 0.00	35.04 -0.25 0.00
SITHE____STERLING 23777	35.78 0.49 0.00	34.34 0.37 0.00	33.62 0.40 0.00	33.57 0.37 0.00	34.03 0.44 0.00	37.05 0.87 0.00	37.17 0.83 -0.19	38.39 0.96 -0.33	40.78 1.03 -0.26	38.86 0.94 -0.35	40.62 1.14 -0.26	40.89 1.15 -0.17	40.16 1.05 -0.11	40.47 0.99 -0.03	38.78 0.80 -0.01	39.25 0.84 0.00	40.76 0.80 -0.02	56.29 1.26 -0.14	53.80 1.45 -0.48	47.29 1.45 -0.40	46.53 1.35 -0.20	41.25 1.08 -0.10	38.33 0.86 -0.13	36.15 0.74 -0.13
SOUTH CAIRO____GT 23612	38.81 3.53 0.00	36.85 2.89 0.00	35.98 2.76 0.00	36.06 2.86 0.00	36.71 3.12 0.00	40.05 3.87 0.00	47.16 3.76 -7.26	53.74 4.04 -12.61	53.99 4.66 -9.83	55.05 4.43 -13.05	54.13 5.06 -9.85	51.09 5.11 -6.42	48.30 5.07 -4.23	45.40 4.97 -0.96	42.96 4.48 -0.51	43.02 4.49 -0.13	45.40 4.87 -0.59	66.91 6.92 -5.10	76.49 6.64 -17.99	66.37 6.00 -14.93	58.34 5.98 -7.37	48.85 5.17 -3.61	47.09 4.67 -5.09	44.10 4.06 -4.76
SOUTH HAMPTN____IC 23720	40.94 5.65 -0.01	38.52 4.55 0.00	37.74 4.52 0.00	38.12 4.91 0.00	38.50 4.90 -0.01	42.48 5.10 -1.20	57.07 5.42 -15.51	60.68 6.01 -17.59	59.56 6.75 -13.30	60.13 5.97 -16.58	60.94 6.20 -15.52	60.23 6.02 -14.64	56.96 5.65 -12.31	51.67 5.92 -6.29	49.37 5.77 -5.63	48.85 5.80 -4.65	55.74 5.83 -9.96	77.39 8.40 -14.10	82.51 7.83 -22.81	72.69 7.23 -20.02	63.23 6.52 -11.71	53.83 5.69 -8.07	47.82 5.26 -5.22	45.06 5.50 -4.27
SOUTHOLD____IC 23719	42.84 7.55 -0.01	40.25 6.28 0.00	39.43 6.21 0.00	39.81 6.61 0.00	40.28 6.68 -0.01	44.90 7.53 -1.20	59.14 7.48 -15.51	62.84 8.16 -17.59	61.97 9.16 -13.30	62.38 8.23 -16.58	63.88 9.14 -15.52	63.15 8.94 -14.64	59.77 8.46 -12.31	54.51 8.76 -6.29	51.57 7.97 -5.63	51.08 8.03 -4.65	58.18 8.27 -9.96	81.62 12.63 -14.10	86.14 11.46 -22.81	76.28 10.82 -20.02	66.60 9.90 -11.71	56.72 8.57 -8.07	50.29 7.73 -5.22	47.28 7.73 -4.27
ST LAWRENCE____ 23600	34.33 -0.95 0.00	33.49 -0.48 0.00	32.72 -0.50 0.00	32.71 -0.50 0.00	32.82 -0.77 0.00	35.02 -1.16 0.00	34.91 -1.23 0.00	35.64 -1.45 0.00	37.80 -1.70 0.00	36.18 -1.39 0.00	37.73 -1.49 0.00	38.07 -1.50 0.00	37.67 -1.33 0.00	38.24 -1.22 0.00	36.68 -1.29 0.00	37.10 -1.31 0.00	38.71 -1.24 0.00	53.63 -1.26 0.00	50.16 -1.71 0.00	43.85 -1.59 0.00	43.46 -1.53 0.00	38.63 -1.44 0.00	36.22 -1.12 0.00	34.40 -0.88 0.00
STATION 5_MISC_HYD 23604	35.67 0.39 0.00	34.54 0.58 0.00	33.92 0.70 0.00	33.80 0.60 0.00	34.40 0.81 0.00	37.38 1.19 0.00	38.24 1.37 -0.72	40.13 1.78 -1.26	42.18 1.70 -0.98	40.04 1.16 -1.30	41.34 1.14 -0.98	41.40 1.19 -0.64	40.43 1.01 -0.42	40.39 0.83 -0.10	39.12 1.10 -0.05	39.80 1.38 -0.01	40.96 0.96 -0.06	55.68 0.27 -0.51	55.79 2.13 -1.79	48.61 1.68 -1.49	47.16 1.44 -0.74	41.59 1.16 -0.36	38.45 0.60 -0.51	36.25 0.49 -0.47
STEEL____WIND 323596	34.83 -0.46 0.00	33.22 -0.75 0.00	32.62 -0.60 0.00	32.34 -0.86 0.00	33.05 -0.54 0.00	35.64 -0.54 0.00	35.78 -1.37 -1.01	37.47 -1.37 -1.75	38.85 -2.01 -1.37	36.90 -2.48 -1.81	37.92 -2.67 -1.37	37.81 -2.65 -0.89	36.78 -2.81 -0.59	36.71 -2.88 -0.13	35.80 -2.24 -0.07	36.35 -2.07 -0.02	37.11 -2.92 -0.08	49.29 -6.31 -0.71	50.21 -4.15 -2.50	44.20 -3.32 -2.07	42.73 -3.28 -1.02	37.88 -2.68 -0.50	35.69 -2.35 -0.71	34.39 -1.55 -0.66

STEUBEN_REC_LFGE 323667	36.91 1.62 0.00	35.26 1.29 0.00	34.58 1.36 0.00	34.37 1.16 0.00	35.10 1.51 0.00	38.14 1.95 0.00	39.09 1.66 -1.28	41.06 1.74 -2.23	42.70 1.46 -1.74	40.82 0.94 -2.31	41.91 0.94 -1.74	41.66 0.95 -1.13	40.37 0.62 -0.75	40.18 0.55 -0.17	38.89 0.84 -0.09	39.42 1.00 -0.02	40.53 0.48 -0.10	54.97 -0.82 -0.90	56.03 0.99 -3.18	49.13 1.05 -2.64	47.24 0.94 -1.30	41.59 0.88 -0.64	38.87 0.63 -0.90	37.15 1.02 -0.84
STONY__BROOK 24151	40.23 4.94 -0.01	37.87 3.91 0.00	37.08 3.85 0.00	37.49 4.28 0.00	37.86 4.27 -0.01	42.08 4.70 -1.20	56.50 4.84 -15.51	59.98 5.30 -17.59	58.81 6.00 -13.30	59.64 5.49 -16.58	60.63 5.88 -15.52	60.03 5.82 -14.64	56.88 5.58 -12.31	51.48 5.72 -6.29	49.00 5.39 -5.64	48.48 5.41 -4.66	55.42 5.51 -9.97	76.95 7.96 -14.10	82.09 7.37 -22.86	72.33 6.86 -20.02	63.14 6.43 -11.72	53.84 5.69 -8.08	47.65 5.08 -5.23	44.60 5.05 -4.27
STURGEON_POOL_HYD 23609	38.35 3.07 0.00	36.34 2.38 0.00	35.51 2.29 0.00	35.60 2.39 0.00	36.28 2.69 0.00	39.51 3.33 0.00	46.20 3.40 -6.66	52.33 3.67 -11.57	52.63 4.11 -9.02	53.41 3.87 -11.97	52.53 4.28 -9.03	49.81 4.35 -5.89	47.17 4.29 -3.89	44.73 4.38 -0.88	42.57 4.14 -0.46	42.63 4.11 -0.12	44.88 4.39 -0.54	65.56 5.98 -4.68	74.13 5.76 -16.50	64.37 5.23 -13.70	56.97 5.22 -6.76	47.99 4.61 -3.32	45.97 3.96 -4.67	42.97 3.32 -4.36
SYRACUSE__ENERGY_ST1 323597	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
SYRACUSE__ENERGY_ST2 323598	35.07 -0.21 0.00	33.66 -0.31 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	33.35 -0.24 0.00	36.22 0.04 0.00	36.72 -0.04 -0.61	38.19 0.04 -1.06	40.33 0.00 -0.83	38.60 -0.08 -1.10	40.01 -0.04 -0.83	40.07 -0.04 -0.54	39.23 -0.12 -0.36	39.38 -0.16 -0.08	37.78 -0.23 -0.04	38.22 -0.19 -0.01	39.68 -0.32 -0.05	54.83 -0.49 -0.43	53.17 -0.21 -1.52	46.74 0.05 -1.26	45.61 0.00 -0.62	40.33 -0.04 -0.30	37.69 -0.07 -0.43	35.65 -0.04 -0.40
SYRACUSE__POWER 24017	35.21 -0.07 0.00	33.76 -0.20 0.00	33.02 -0.20 0.00	32.97 -0.23 0.00	33.45 -0.13 0.00	36.29 0.11 0.00	36.86 0.11 -0.61	38.37 0.22 -1.06	40.52 0.20 -0.82	38.74 0.08 -1.09	40.17 0.12 -0.83	40.19 0.08 -0.54	39.35 0.00 -0.36	39.50 -0.04 -0.08	37.97 -0.04 -0.04	38.41 0.00 -0.01	39.88 -0.12 -0.05	55.05 -0.27 -0.43	53.48 0.10 -1.51	46.88 0.18 -1.25	45.74 0.13 -0.62	40.45 0.08 -0.30	37.77 0.00 -0.43	35.72 0.04 -0.40
UNION__PROCESSING_DRP 323587	34.69 -0.60 0.00	33.32 -0.65 0.00	32.72 -0.50 0.00	32.54 -0.66 0.00	33.09 -0.50 0.00	35.93 -0.25 0.00	36.16 -0.72 -0.74	37.81 -0.56 -1.28	39.63 -0.87 -1.00	37.74 -1.16 -1.33	38.93 -1.29 -1.00	38.92 -1.31 -0.65	38.02 -1.40 -0.43	38.06 -1.50 -0.10	36.88 -1.14 -0.05	37.38 -1.04 -0.01	38.49 -1.52 -0.06	52.07 -3.35 -0.52	51.73 -1.97 -1.83	45.42 -1.55 -1.52	44.12 -1.62 -0.75	39.07 -1.36 -0.37	36.63 -1.23 -0.52	34.85 -0.92 -0.48
UPPER HUDSON__HYD 24058	38.14 2.86 0.00	36.31 2.34 0.00	35.48 2.26 0.00	35.56 2.36 0.00	36.21 2.62 0.00	39.69 3.51 0.00	48.44 3.79 -8.51	55.54 3.67 -14.78	55.13 4.11 -11.52	56.66 3.79 -15.29	54.92 4.16 -11.54	50.65 3.56 -7.52	47.43 3.47 -4.96	44.02 3.43 -1.13	41.37 2.81 -0.59	41.20 2.65 -0.15	43.51 2.88 -0.69	64.88 4.01 -5.98	77.46 4.51 -21.08	67.67 4.73 -17.50	58.35 4.72 -8.64	48.47 4.17 -4.23	47.11 3.81 -5.96	44.21 3.35 -5.57
UPPER RAQUET__HYD 24056	34.54 -0.74 0.00	33.73 -0.24 0.00	32.92 -0.30 0.00	32.91 -0.30 0.00	32.98 -0.60 0.00	35.39 -0.80 0.00	35.42 -0.72 0.00	35.57 -1.52 0.00	37.32 -2.17 0.00	36.07 -1.50 0.00	37.34 -1.88 0.00	37.83 -1.74 0.00	37.83 -1.17 0.00	38.36 -1.10 0.00	36.76 -1.22 0.00	37.25 -1.15 0.00	38.87 -1.08 0.00	53.69 -1.21 0.00	50.21 -1.66 0.00	43.90 -1.55 0.00	43.41 -1.57 0.00	38.59 -1.48 0.00	36.44 -0.90 0.00	34.79 -0.49 0.00
VISCHER__FERRY HYD 24020	37.37 2.08 0.00	35.56 1.60 0.00	34.75 1.53 0.00	34.80 1.59 0.00	35.44 1.85 0.00	38.68 2.50 0.00	46.96 2.57 -8.25	53.86 2.45 -14.33	53.43 2.76 -11.17	54.95 2.55 -14.82	53.19 2.78 -11.19	49.59 2.73 -7.29	46.50 2.69 -4.81	43.28 2.72 -1.09	41.01 2.47 -0.57	40.93 2.38 -0.15	43.21 2.60 -0.66	64.26 3.57 -5.80	75.83 3.53 -20.43	65.59 3.18 -16.96	56.51 3.15 -8.37	47.02 2.84 -4.11	45.88 2.76 -5.78	43.05 2.36 -5.40
WADING RIVER_IC_1 23522	40.52 5.22 -0.01	38.14 4.18 0.00	37.34 4.12 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.19 4.81 -1.20	56.61 4.95 -15.51	60.13 5.45 -17.59	58.96 6.16 -13.30	59.45 5.30 -16.58	60.55 5.81 -15.52	59.79 5.58 -14.64	56.53 5.23 -12.31	51.31 5.56 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.65	54.98 5.07 -9.96	76.68 7.69 -14.10	81.36 6.69 -22.80	72.05 6.59 -20.02	62.55 5.85 -11.71	53.27 5.13 -8.07	47.41 4.85 -5.22	44.78 5.22 -4.27
WADING RIVER_IC_2 23547	40.52 5.22 -0.01	38.14 4.18 0.00	37.34 4.12 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.19 4.81 -1.20	56.61 4.95 -15.51	60.13 5.45 -17.59	58.96 6.16 -13.30	59.45 5.30 -16.58	60.55 5.81 -15.52	59.79 5.58 -14.64	56.53 5.23 -12.31	51.31 5.56 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.65	54.98 5.07 -9.96	76.68 7.69 -14.10	81.36 6.69 -22.80	72.05 6.59 -20.02	62.55 5.85 -11.71	53.27 5.13 -8.07	47.41 4.85 -5.22	44.78 5.22 -4.27
WADING RIVER_IC_3 23601	40.52 5.22 -0.01	38.14 4.18 0.00	37.34 4.12 0.00	37.72 4.52 0.00	38.10 4.50 -0.01	42.19 4.81 -1.20	56.61 4.95 -15.51	60.13 5.45 -17.59	58.96 6.16 -13.30	59.45 5.30 -16.58	60.55 5.81 -15.52	59.79 5.58 -14.64	56.53 5.23 -12.31	51.31 5.56 -6.28	48.76 5.16 -5.63	48.27 5.22 -4.65	54.98 5.07 -9.96	76.68 7.69 -14.10	81.36 6.69 -22.80	72.05 6.59 -20.02	62.55 5.85 -11.71	53.27 5.13 -8.07	47.41 4.85 -5.22	44.78 5.22 -4.27
WALDEN__HYDRO 24148	37.79 2.51 0.00	35.77 1.80 0.00	34.95 1.73 0.00	35.03 1.83 0.00	35.74 2.15 0.00	38.89 2.71 0.00	45.33 2.86 -6.34	51.17 3.08 -11.01	51.56 3.48 -8.58	52.27 3.31 -11.39	51.43 3.61 -8.59	48.81 3.64 -5.60	46.32 3.63 -3.70	43.97 3.67 -0.84	41.90 3.49 -0.44	42.01 3.49 -0.11	44.17 3.71 -0.51	64.23 4.89 -4.45	72.39 4.82 -15.70	62.75 4.27 -13.03	55.65 4.23 -6.43	47.03 3.81 -3.15	44.99 3.21 -4.44	42.01 2.58 -4.15
WARRENSBURG____ 23737	38.14 2.86 0.00	36.31 2.34 0.00	35.48 2.26 0.00	35.53 2.32 0.00	36.21 2.62 0.00	39.69 3.51 0.00	48.41 3.76 -8.51	55.54 3.67 -14.78	55.13 4.11 -11.52	56.66 3.79 -15.29	54.92 4.16 -11.54	50.61 3.52 -7.52	47.35 3.39 -4.96	43.91 3.31 -1.13	41.22 2.66 -0.59	41.05 2.50 -0.15	43.35 2.72 -0.69	64.66 3.79 -5.98	77.35 4.41 -21.08	67.67 4.73 -17.50	58.39 4.77 -8.64	48.51 4.21 -4.23	47.11 3.81 -5.96	44.21 3.35 -5.57
WATERSIDE__6 8 9 23538	38.40 3.11 -0.01	36.25 2.28 -0.01	35.42 2.19 -0.01	35.50 2.29 -0.01	36.28 2.69 -0.01	39.44 3.26 -0.01	46.04 3.40 -6.50	52.17 3.78 -11.30	52.58 4.27 -8.81	53.37 4.10 -11.70	49.15 4.43 -5.49	45.92 4.47 -1.87	42.79 4.41 0.61	40.27 4.42 3.61	41.02 4.25 1.20	41.34 4.26 1.32	40.04 4.43 4.34	67.19 5.93 -6.37	72.92 5.55 -15.50	61.33 5.09 -10.80	54.17 5.04 -4.14	41.88 4.45 2.63	39.33 3.73 1.75	42.66 3.11 -4.27

WDELAWARE___HYD 323627	36.59 1.31 0.00	34.82 0.85 0.00	34.05 0.83 0.00	34.07 0.86 0.00	34.66 1.07 0.00	37.41 1.23 0.00	43.28 1.52 -5.62	48.55 1.71 -9.76	49.00 1.90 -7.61	49.47 1.80 -10.10	48.73 1.88 -7.62	46.44 1.90 -4.96	44.07 1.79 -3.28	41.98 1.78 -0.75	40.18 1.82 -0.39	40.35 1.84 -0.10	42.40 2.00 -0.45	61.37 2.53 -3.95	68.48 2.70 -13.92	59.31 2.32 -11.55	52.94 2.25 -5.70	44.79 1.92 -2.80	42.81 1.53 -3.94	40.13 1.16 -3.68
WEST BABYLON___IC 23714	39.70 4.41 -0.01	37.43 3.46 0.00	36.64 3.42 0.00	37.03 3.82 0.00	37.39 3.80 -0.01	41.87 4.49 -1.20	56.32 4.66 -15.51	59.76 5.08 -17.59	58.49 5.69 -13.31	59.56 5.37 -16.61	60.55 5.77 -15.56	60.08 5.82 -14.69	57.05 5.62 -12.44	51.75 5.68 -6.61	49.40 5.39 -6.04	48.89 5.41 -5.08	55.67 5.59 -10.14	76.79 7.80 -14.10	84.08 7.47 -24.75	72.33 6.77 -20.12	63.52 6.57 -11.96	54.23 5.81 -8.35	47.99 5.04 -5.61	44.11 4.55 -4.27
WEST CANADA___HYD 24049	35.53 0.25 0.00	34.14 0.17 0.00	33.39 0.17 0.00	33.37 0.17 0.00	33.79 0.20 0.00	36.51 0.33 0.00	36.31 0.33 0.16	37.19 0.37 0.27	39.68 0.39 0.21	37.67 0.38 0.28	39.40 0.39 0.21	39.83 0.40 0.14	39.29 0.39 0.09	39.80 0.36 0.02	38.26 0.30 0.01	38.71 0.31 0.00	40.25 0.32 0.01	55.23 0.44 0.11	51.95 0.47 0.39	45.58 0.45 0.32	45.23 0.40 0.16	40.35 0.36 0.08	37.53 0.30 0.11	35.43 0.25 0.10
WESTERN_NY_WIND 24143	35.18 -0.11 0.00	33.76 -0.20 0.00	33.16 -0.07 0.00	32.91 -0.30 0.00	33.56 -0.03 0.00	36.51 0.33 0.00	36.52 -0.47 -0.85	38.26 -0.30 -1.47	39.86 -0.79 -1.15	37.82 -1.28 -1.52	39.04 -1.33 -1.15	38.98 -1.35 -0.75	38.01 -1.48 -0.49	37.96 -1.62 -0.11	36.85 -1.18 -0.06	37.46 -0.96 -0.02	38.34 -1.68 -0.07	51.27 -4.23 -0.60	51.58 -2.39 -2.10	45.51 -1.68 -1.74	44.14 -1.71 -0.86	39.09 -1.40 -0.42	36.70 -1.23 -0.59	35.10 -0.74 -0.56
WESTOVER___LESR 323668	35.99 0.71 0.00	34.34 0.37 0.00	33.62 0.40 0.00	33.54 0.33 0.00	34.16 0.57 0.00	36.98 0.80 0.00	39.03 0.80 -2.09	41.53 0.82 -3.63	43.08 0.75 -2.83	41.85 0.53 -3.76	42.61 0.55 -2.83	41.97 0.55 -1.85	40.64 0.43 -1.22	40.13 0.39 -0.28	38.57 0.46 -0.15	38.94 0.50 -0.04	40.47 0.36 -0.17	56.36 0.00 -1.47	57.67 0.62 -5.18	50.33 0.59 -4.30	47.69 0.58 -2.12	41.67 0.56 -1.04	39.14 0.34 -1.46	37.08 0.42 -1.37
WETHRSFD_WT_PWR 323626	35.39 0.11 0.00	33.80 -0.17 0.00	33.16 -0.07 0.00	32.91 -0.30 0.00	33.62 0.03 0.00	36.33 0.14 0.00	36.70 -0.54 -1.10	38.48 -0.52 -1.91	39.92 -1.07 -1.49	38.04 -1.50 -1.97	39.07 -1.65 -1.49	38.92 -1.62 -0.97	37.84 -1.79 -0.64	37.71 -1.89 -0.15	36.68 -1.37 -0.08	37.19 -1.23 -0.02	38.12 -1.92 -0.09	51.06 -4.61 -0.77	51.84 -2.75 -2.72	45.61 -2.09 -2.26	44.03 -2.07 -1.11	38.93 -1.68 -0.55	36.62 -1.49 -0.77	35.16 -0.85 -0.72
YORK___WARBASSE 23770	38.57 3.28 -0.01	36.42 2.45 -0.01	35.59 2.36 -0.01	35.64 2.42 -0.01	36.42 2.82 -0.01	39.63 3.44 -0.01	46.29 3.65 -6.50	52.39 4.01 -11.30	52.82 4.50 -8.82	53.56 4.28 -11.71	68.98 4.59 -25.17	69.02 4.67 -24.78	68.98 4.56 -25.42	69.30 4.62 -25.22	51.03 4.40 -8.65	71.41 4.42 -28.59	68.99 4.63 -24.41	70.67 6.20 -9.58	76.85 5.91 -19.07	76.76 5.36 -25.96	69.01 5.31 -18.71	76.71 4.69 -31.95	76.67 3.92 -35.41	42.87 3.32 -4.27