

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/27/2009

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	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.05 4.50 -1.81	52.95 3.89 -10.19	56.65 3.89 -13.85	55.08 3.75 -12.32	55.56 3.78 -12.83	54.41 3.77 -11.76	53.79 3.69 -11.31	50.69 3.42 -10.93	53.23 3.09 -18.88	53.31 3.31 -16.85	57.41 3.66 -16.80	60.39 4.57 -10.56	53.68 4.02 -10.58	52.61 3.96 -9.81	43.98 3.36 -6.73	38.60 3.25 -0.03	38.36 2.97 -0.03
74TH STREET_GT_1 24260	35.88 2.66 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.40 2.80 -0.05	47.31 3.72 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.63 3.93 -16.79	59.51 3.78 -16.71	60.83 3.82 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.08 3.31 -24.61	63.91 3.69 -23.28	60.47 4.62 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.65 3.29 -0.04	38.44 3.04 -0.04
74TH STREET_GT_2 24261	35.88 2.66 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.40 2.80 -0.05	47.31 3.72 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.63 3.93 -16.79	59.51 3.78 -16.71	60.83 3.82 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.08 3.31 -24.61	63.91 3.69 -23.28	60.47 4.62 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.65 3.29 -0.04	38.44 3.04 -0.04
ADK HUDSON___FALLS 24011	37.37 3.17 -4.26	34.88 3.17 -2.06	34.60 3.15 -1.49	35.05 3.16 -3.47	34.52 3.27 -1.22	38.56 3.94 -0.07	49.43 4.50 -5.82	50.83 4.77 -2.34	53.40 4.12 -10.41	54.94 4.09 -11.95	50.17 4.17 -6.98	49.06 4.21 -5.91	46.61 4.16 -3.58	43.35 3.84 -0.72	42.39 3.60 -2.45	42.30 2.69 -8.36	41.83 2.78 -5.90	48.63 3.18 -8.51	63.38 4.48 -13.64	54.60 3.83 -11.71	52.74 3.88 -10.02	45.96 3.39 -8.68	38.96 3.64 0.00	39.32 3.96 0.00
ADK RESOURCE___RCVRY 23798	37.37 3.17 -4.26	34.88 3.17 -2.06	34.60 3.15 -1.49	35.05 3.16 -3.47	34.52 3.27 -1.22	38.56 3.94 -0.07	49.43 4.50 -5.82	50.83 4.77 -2.34	53.40 4.12 -10.41	54.94 4.09 -11.95	50.17 4.17 -6.98	49.06 4.21 -5.91	46.61 4.16 -3.58	43.35 3.84 -0.72	42.39 3.60 -2.45	42.30 2.69 -8.36	41.83 2.78 -5.90	48.63 3.18 -8.51	63.38 4.48 -13.64	54.60 3.83 -11.71	52.74 3.88 -10.02	45.96 3.39 -8.68	38.96 3.64 0.00	39.32 3.96 0.00
ADK S GLENS___FALLS 24028	37.37 3.17 -4.26	34.88 3.17 -2.06	34.60 3.15 -1.49	35.05 3.16 -3.47	34.52 3.27 -1.22	38.56 3.94 -0.07	49.43 4.50 -5.82	50.83 4.77 -2.34	53.40 4.12 -10.41	54.94 4.09 -11.95	50.17 4.17 -6.98	49.06 4.21 -5.91	46.61 4.16 -3.58	43.35 3.84 -0.72	42.39 3.60 -2.45	42.30 2.69 -8.36	41.83 2.78 -5.90	48.63 3.18 -8.51	63.38 4.48 -13.64	54.60 3.83 -11.71	52.74 3.88 -10.02	45.96 3.39 -8.68	38.96 3.64 0.00	39.32 3.96 0.00
ADK_NYS___DAM 23527	36.31 2.22 -4.16	33.91 2.25 -2.01	33.63 2.22 -1.45	34.00 2.19 -3.38	33.53 2.31 -1.19	37.28 2.66 -0.07	47.73 2.93 -5.68	49.25 3.24 -2.28	51.74 2.72 -10.15	53.29 2.72 -11.65	48.67 2.85 -6.81	47.56 2.84 -5.76	45.20 2.84 -3.49	42.32 2.83 -0.70	41.46 2.73 -2.39	41.66 2.25 -8.16	41.29 2.39 -5.75	47.83 2.59 -8.30	61.64 3.08 -13.30	53.14 2.66 -11.42	51.21 2.60 -9.78	44.66 2.30 -8.47	37.87 2.54 0.00	38.08 2.72 0.00
AIR_PRODUCTS___DRP 24190	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
ALBANY___1 23571	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
ALBANY___2 23572	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
ALBANY___3 23573	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
ALBANY___4 23574	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00

ALBANY___LFG	35.79	33.41	33.18	33.55	32.98	36.52	47.09	48.50	51.43	53.00	48.22	47.08	44.68	41.76	40.88	41.41	40.90	47.54	61.40	52.85	50.97	44.45	37.51	37.62
323615	1.62	1.72	1.74	1.68	1.74	1.90	2.19	2.45	2.22	2.22	2.26	2.26	2.25	2.25	2.11	1.84	1.89	2.14	2.58	2.15	2.17	1.93	2.19	2.26
	-4.24	-2.05	-1.48	-3.45	-1.21	-0.07	-5.79	-2.32	-10.35	-11.88	-6.94	-5.87	-3.56	-0.71	-2.43	-8.31	-5.86	-8.45	-13.56	-11.64	-9.96	-8.63	0.00	0.00
ALCOA_RYNLDS___DRP	29.40	29.11	29.48	28.09	29.61	34.07	38.49	42.59	38.02	38.05	38.31	38.21	38.09	38.02	35.72	30.60	32.45	36.13	44.26	38.13	37.94	33.25	34.79	34.37
24188	-0.54	-0.53	-0.48	-0.34	-0.42	-0.48	-0.63	-1.14	-0.86	-0.86	-0.70	-0.74	-0.78	-0.78	-0.62	-0.66	-0.70	-0.81	-1.00	-0.94	-0.89	-0.64	-0.53	-0.99
	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	29.88	29.44	29.54	27.88	29.12	33.42	39.26	44.93	40.51	40.96	40.12	39.82	39.26	38.57	36.42	32.19	33.66	37.74	47.03	40.51	39.76	34.59	34.94	35.46
23514	-0.57	-0.44	-0.60	-0.97	-1.05	-1.14	-0.55	0.92	0.39	0.62	0.27	0.16	-0.04	-0.31	-0.22	-0.06	-0.20	-0.22	0.14	0.04	-0.27	-0.34	-0.39	0.11
	-0.51	-0.25	-0.18	-0.42	-0.15	-0.01	-0.70	-0.28	-1.25	-1.43	-0.84	-0.71	-0.43	-0.09	-0.29	-1.00	-0.71	-1.02	-1.63	-1.40	-1.20	-1.04	0.00	0.00
ALTONA_WT_PWR	29.01	28.75	29.15	27.74	29.25	33.69	38.25	42.38	37.78	37.82	38.12	38.02	37.82	37.74	35.47	30.38	32.19	35.87	44.04	37.86	37.67	33.04	34.62	34.05
323606	-0.93	-0.89	-0.81	-0.68	-0.78	-0.86	-0.86	-1.36	-1.09	-1.09	-0.90	-0.93	-1.05	-1.05	-0.87	-0.88	-0.96	-1.07	-1.22	-1.21	-1.16	-0.85	-0.71	-1.31
	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	27.63	27.26	27.37	26.11	27.16	30.86	35.77	40.89	36.26	36.54	35.69	35.48	34.99	34.45	32.72	29.09	30.39	34.20	41.93	36.50	35.83	31.30	31.93	33.31
24010	-2.78	-2.61	-2.76	-2.70	-3.00	-3.70	-3.99	-3.10	-3.77	-3.70	-4.10	-4.13	-4.28	-4.42	-3.89	-3.09	-3.41	-3.69	-4.84	-3.87	-4.12	-3.56	-3.39	-2.05
	-0.47	-0.23	-0.17	-0.39	-0.14	-0.01	-0.65	-0.26	-1.16	-1.33	-0.78	-0.66	-0.40	-0.08	-0.27	-0.93	-0.66	-0.95	-1.52	-1.30	-1.11	-0.97	0.00	0.00
ARTHUR_KILL_GT_1	35.77	33.64	33.38	33.03	33.07	37.16	47.08	49.62	53.50	58.36	57.82	58.85	57.96	58.15	54.25	58.35	58.39	61.69	60.29	54.17	53.29	43.77	38.55	38.44
23520	2.54	2.40	2.28	1.93	2.10	2.56	3.48	4.07	3.50	3.58	3.47	3.47	3.42	3.37	3.05	2.81	3.05	3.47	4.44	3.83	3.73	3.12	3.18	3.04
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.13	-15.87	-15.34	-16.43	-15.67	-15.98	-14.86	-24.28	-22.19	-21.27	-10.59	-11.27	-10.73	-6.76	-0.04	-0.04
ARTHUR_KILL_2	35.77	33.64	33.38	33.03	33.07	37.16	47.08	49.62	53.50	58.36	57.82	58.85	57.96	58.15	54.25	58.35	58.39	61.69	60.29	54.17	53.29	43.77	38.55	38.44
23512	2.54	2.40	2.28	1.93	2.10	2.56	3.48	4.07	3.50	3.58	3.47	3.47	3.42	3.37	3.05	2.81	3.05	3.47	4.44	3.83	3.73	3.12	3.18	3.04
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.13	-15.87	-15.34	-16.43	-15.67	-15.98	-14.86	-24.28	-22.19	-21.27	-10.59	-11.27	-10.73	-6.76	-0.04	-0.04
ARTHUR_KILL_3	35.85	33.63	33.44	33.14	33.19	37.37	47.27	50.05	53.86	58.64	58.10	59.16	58.28	58.47	54.59	58.64	58.63	61.79	60.32	54.36	53.52	44.00	38.61	38.36
23513	2.63	2.40	2.34	2.05	2.22	2.76	3.68	4.50	3.85	3.85	3.75	3.78	3.73	3.69	3.38	3.09	3.28	3.58	4.48	4.02	3.96	3.36	3.25	2.97
	-3.28	-1.59	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.14	-15.87	-15.34	-16.43	-15.68	-15.99	-14.87	-24.29	-22.20	-21.26	-10.58	-11.27	-10.72	-6.75	-0.04	-0.04
ASHOKAN_____	35.76	33.52	33.33	33.27	33.08	37.03	47.01	49.70	51.10	52.47	48.14	47.25	45.19	42.69	41.36	40.83	40.94	47.38	61.03	52.59	50.82	44.33	38.36	37.90
23654	2.28	2.16	2.13	1.96	2.04	2.42	3.05	4.02	3.58	3.62	3.32	3.39	3.34	3.30	2.98	2.63	2.88	3.36	4.44	3.79	3.65	3.22	3.04	2.55
	-3.54	-1.71	-1.24	-2.88	-1.01	-0.06	-4.84	-1.94	-8.66	-9.94	-5.81	-4.91	-2.98	-0.60	-2.04	-6.96	-4.90	-7.07	-11.34	-9.73	-8.34	-7.22	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	36.28	34.08	33.84	33.49	33.56	37.72	47.47	49.95	53.62	58.18	57.37	58.29	49.75	49.75	48.75	46.98	46.87	60.70	60.31	54.07	53.17	43.93	38.62	38.76
323581	3.05	2.85	2.73	2.39	2.58	3.11	3.87	4.42	3.85	3.89	3.75	3.78	3.65	3.61	3.31	3.00	3.22	3.58	4.48	3.91	3.84	3.29	3.25	3.36
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_EAST_ENERGY_CC2	36.25	34.05	33.84	33.49	33.56	37.72	47.51	50.00	53.62	58.18	57.37	58.29	49.75	49.75	48.75	46.98	46.90	60.70	60.31	54.11	53.17	43.93	38.65	38.76
323582	3.02	2.82	2.73	2.39	2.58	3.11	3.91	4.46	3.85	3.89	3.75	3.78	3.65	3.61	3.31	3.00	3.25	3.58	4.48	3.95	3.84	3.29	3.29	3.36
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_GT2_1	36.28	34.08	33.87	33.49	33.56	37.72	47.51	50.00	53.66	58.18	57.40	58.29	49.75	49.75	48.75	47.01	46.90	60.74	60.35	54.11	53.21	43.93	38.65	38.80
24094	3.05	2.85	2.76	2.39	2.58	3.11	3.91	4.46	3.89	3.89	3.78	3.78	3.65	3.61	3.31	3.03	3.25	3.62	4.53	3.95	3.88	3.29	3.29	3.39
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_GT2_2	36.28	34.08	33.87	33.49	33.56	37.72	47.51	50.00	53.66	58.18	57.40	58.29	49.75	49.75	48.75	47.01	46.90	60.74	60.35	54.11	53.21	43.93	38.65	38.80
24095	3.05	2.85	2.76	2.39	2.58	3.11	3.91	4.46	3.89	3.89	3.78	3.78	3.65	3.61	3.31	3.03	3.25	3.62	4.53	3.95	3.88	3.29	3.29	3.39
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_GT2_3	36.28	34.08	33.87	33.49	33.56	37.72	47.51	50.00	53.66	58.18	57.40	58.29	49.75	49.75	48.75	47.01	46.90	60.74	60.35	54.11	53.21	43.93	38.65	38.80
24096	3.05	2.85	2.76	2.39	2.58	3.11	3.91	4.46	3.89	3.89	3.78	3.78	3.65	3.61	3.31	3.03	3.25	3.62	4.53	3.95	3.88	3.29	3.29	3.39
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_GT2_4	36.28	34.08	33.87	33.49	33.56	37.72	47.51	50.00	53.66	58.18	57.40	58.29	49.75	49.75	48.75	47.01	46.90	60.74	60.35	54.11	53.21	43.93	38.65	38.80
24097	3.05	2.85	2.76	2.39	2.58	3.11	3.91	4.46	3.89	3.89	3.78	3.78	3.65	3.61	3.31	3.03	3.25	3.62	4.53	3.95	3.88	3.29	3.29	3.39
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
ASTORIA_GT3_1	36.28	34.08	33.87	33.49	33.56	37.72	47.51	50.00	53.66	58.18	57.40	58.29	49.75	49.75	48.75	47.01	46.90	60.74	60.35	54.11	53.21	43.93	38.65	38.80
24098	3.05	2.85	2.76	2.39	2.58	3.11	3.91	4.46	3.89	3.89	3.78	3.78	3.65	3.61	3.31	3.03	3.25	3.62	4.53	3.95	3.88	3.29	3.29	3.39
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04

ASTORIA_GT3_2 24099	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT3_3 24100	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT3_4 24101	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT4_1 24102	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT4_2 24103	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT4_3 24104	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT4_4 24105	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT_1 23523	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT_10 24110	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA_GT_11 24225	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA_GT_12 24226	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA_GT_13 24227	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA_GT_5 24106	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT_7 24107	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA_GT_8 24108	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ASTORIA___2 24149	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04

ASTORIA___3 23516	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA___4 23517	36.01 2.78 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.08 3.09 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
ASTORIA___5 23518	36.28 3.05 -3.29	34.08 2.85 -1.60	33.87 2.76 -1.15	33.49 2.39 -2.68	33.56 2.58 -0.94	37.72 3.11 -0.06	47.51 3.91 -4.48	50.00 4.46 -1.81	53.66 3.89 -10.91	58.18 3.89 -15.38	57.40 3.78 -14.61	58.29 3.78 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	47.01 3.03 -12.73	46.90 3.25 -10.51	60.74 3.62 -20.18	60.35 4.53 -10.57	54.11 3.95 -11.09	53.21 3.88 -10.50	43.93 3.29 -6.76	38.65 3.29 -0.04	38.80 3.39 -0.04
ATHENS_STG_1 23668	35.00 1.44 -3.62	32.79 1.39 -1.75	32.60 1.38 -1.27	32.65 1.28 -2.95	32.41 1.35 -1.03	36.20 1.59 -0.06	45.98 1.92 -4.95	48.12 2.41 -1.99	49.78 2.06 -8.85	51.13 2.06 -10.15	46.94 1.99 -5.93	46.00 2.03 -5.02	43.93 2.02 -3.04	41.38 1.98 -0.61	40.24 1.82 -2.08	40.02 1.66 -7.11	39.92 1.76 -5.01	46.13 1.96 -7.23	59.25 2.40 -11.59	51.17 2.15 -9.95	49.45 2.10 -8.52	43.06 1.80 -7.38	37.09 1.77 0.00	37.02 1.66 0.00
ATHENS_STG_2 23670	35.00 1.44 -3.62	32.79 1.39 -1.75	32.60 1.38 -1.27	32.65 1.28 -2.95	32.41 1.35 -1.03	36.20 1.59 -0.06	45.98 1.92 -4.95	48.12 2.41 -1.99	49.78 2.06 -8.85	51.13 2.06 -10.15	46.94 1.99 -5.93	46.00 2.03 -5.02	43.93 2.02 -3.04	41.38 1.98 -0.61	40.24 1.82 -2.08	40.02 1.66 -7.11	39.92 1.76 -5.01	46.13 1.96 -7.23	59.25 2.40 -11.59	51.17 2.15 -9.95	49.45 2.10 -8.52	43.06 1.80 -7.38	37.09 1.77 0.00	37.02 1.66 0.00
ATHENS_STG_3 23677	35.00 1.44 -3.62	32.79 1.39 -1.75	32.60 1.38 -1.27	32.65 1.28 -2.95	32.41 1.35 -1.03	36.20 1.59 -0.06	45.98 1.92 -4.95	48.12 2.41 -1.99	49.78 2.06 -8.85	51.13 2.06 -10.15	46.94 1.99 -5.93	46.00 2.03 -5.02	43.93 2.02 -3.04	41.38 1.98 -0.61	40.24 1.82 -2.08	40.02 1.66 -7.11	39.92 1.76 -5.01	46.13 1.96 -7.23	59.25 2.40 -11.59	51.17 2.15 -9.95	49.45 2.10 -8.52	43.06 1.80 -7.38	37.09 1.77 0.00	37.02 1.66 0.00
BARRETT_IC_1 23704	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_10 23701	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_11 23702	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_12 23703	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_2 23705	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_3 23706	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_4 23707	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_5 23708	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_6 23709	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_7 23710	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08

BARRETT_IC_8 23711	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT_IC_9 23700	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT___1 23545	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BARRETT___2 23546	36.37 3.14 -3.29	34.17 2.93 -1.59	33.93 2.82 -1.15	33.66 2.56 -2.68	33.64 2.67 -0.94	37.90 3.28 -0.06	47.87 4.26 -4.49	50.52 4.99 -1.80	51.52 4.51 -8.14	52.86 4.47 -9.47	55.22 4.06 -12.15	55.22 4.09 -12.18	54.15 4.08 -11.20	50.12 4.03 -7.29	53.62 3.71 -13.57	53.62 3.38 -18.99	53.62 3.61 -16.86	56.88 3.81 -16.13	60.88 5.11 -10.51	55.69 4.30 -12.33	57.27 4.15 -14.28	55.22 3.66 -17.67	39.14 3.78 -0.04	38.90 3.47 -0.08
BEAVER RIVER___HYD 24048	29.40 -0.54 0.00	29.11 -0.53 0.00	29.45 -0.51 0.00	28.28 -0.14 0.00	29.73 -0.30 0.00	34.66 0.10 0.00	39.58 0.47 0.00	44.26 0.52 0.00	39.45 0.58 0.00	39.65 0.74 0.00	39.83 0.82 0.00	39.50 0.55 0.00	39.38 0.51 0.00	39.14 0.35 0.00	36.67 0.33 0.00	31.28 0.03 0.00	33.45 0.30 0.00	37.35 0.41 0.00	46.25 1.00 0.00	39.54 0.47 0.00	38.83 0.00 0.00	33.82 -0.07 0.00	35.04 -0.28 0.00	34.69 -0.67 0.00
BEEBEE_GT_13 23619	29.55 -0.75 -0.36	29.29 -0.53 -0.18	29.46 -0.63 -0.13	27.36 -1.36 -0.30	28.72 -1.41 -0.10	33.00 -1.55 -0.01	38.40 -1.21 -0.50	44.54 0.61 -0.20	40.15 0.39 -0.89	40.51 0.58 -1.02	40.00 0.39 -0.60	39.77 0.31 -0.50	39.37 0.19 -0.31	38.78 -0.08 -0.06	36.66 0.11 -0.21	31.90 -0.06 -0.71	33.35 -0.30 -0.50	37.23 -0.44 -0.73	46.69 0.27 -1.17	39.87 -0.20 -1.00	39.11 -0.58 -0.86	34.16 -0.47 -0.74	34.90 -0.42 0.00	35.11 -0.25 0.00
BETHLEHEM___GRP 23843	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
BETHLEHEM___GS1 323560	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
BETHLEHEM___GS2 323561	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
BETHLEHEM___GS3 323562	35.31 1.23 -4.14	33.01 1.36 -2.00	32.82 1.41 -1.45	33.16 1.36 -3.37	32.59 1.38 -1.18	36.04 1.42 -0.07	46.42 1.64 -5.66	47.88 1.88 -2.27	50.62 1.63 -10.12	52.20 1.67 -11.61	47.48 1.68 -6.79	46.41 1.71 -5.74	44.06 1.71 -3.48	41.16 1.67 -0.70	40.29 1.56 -2.38	40.76 1.38 -8.13	40.31 1.43 -5.73	46.80 1.59 -8.27	60.46 1.95 -13.26	52.09 1.64 -11.38	50.25 1.67 -9.74	43.82 1.49 -8.44	37.13 1.80 0.00	37.23 1.87 0.00
BETHLEHEM___STEEL 23779	27.69 -2.75 -0.51	27.31 -2.58 -0.25	27.38 -2.76 -0.18	26.17 -2.67 -0.41	27.20 -2.97 -0.14	30.93 -3.63 -0.01	36.01 -3.79 -0.69	40.95 -3.06 -0.28	36.49 -3.61 -1.24	36.64 -3.70 -1.42	35.75 -4.10 -0.83	35.56 -4.09 -0.70	35.06 -4.24 -0.43	34.49 -4.38 -0.09	32.74 -3.89 -0.29	29.18 -3.06 -0.99	30.60 -3.25 -0.70	34.41 -3.55 -1.01	42.13 -4.75 -1.62	36.75 -3.71 -1.39	36.10 -3.92 -1.19	31.50 -3.42 -1.03	31.97 -3.36 0.00	33.24 -2.12 0.00
BETHPAGE_CC_5 323564	36.54 3.32 -3.28	34.28 3.05 -1.59	34.04 2.94 -1.15	33.77 2.67 -2.67	33.79 2.82 -0.94	38.06 3.46 -0.05	48.09 4.50 -4.48	50.69 5.16 -1.80	51.75 4.74 -8.13	53.08 4.71 -9.47	51.67 4.60 -8.05	50.38 4.64 -6.80	47.40 4.59 -3.94	44.95 4.46 -1.69	43.83 4.14 -3.35	43.16 3.75 -8.16	43.36 3.98 -6.24	54.37 4.36 -13.06	61.32 5.57 -10.50	56.13 4.81 -12.25	55.96 4.70 -12.43	45.56 4.07 -7.61	39.24 3.92 0.00	39.14 3.78 0.00
BINGHAMTON___COGEN 23790	30.76 -0.24 -1.07	29.89 -0.27 -0.52	30.03 -0.30 -0.37	28.98 -0.31 -0.87	30.00 -0.33 -0.30	34.19 -0.38 -0.02	40.57 0.00 -1.46	44.66 0.35 -0.58	41.51 0.04 -2.60	41.98 0.08 -2.99	40.64 -0.12 -1.75	40.35 -0.08 -1.48	39.61 -0.16 -0.89	38.74 -0.23 -0.18	36.70 -0.25 -0.61	33.31 -0.03 -2.09	34.62 0.00 -1.48	38.96 -0.11 -2.13	48.62 -0.05 -3.41	42.03 0.04 -2.93	41.30 -0.04 -2.51	35.89 -0.17 -2.17	35.01 -0.32 0.00	35.15 -0.21 0.00
BLACK RIVER___HYD 24047	29.57 -0.48 -0.11	29.25 -0.44 -0.05	29.55 -0.45 -0.04	28.46 -0.06 -0.09	29.88 -0.18 -0.03	34.86 0.31 0.00	40.16 0.90 -0.15	44.84 1.05 -0.06	40.19 1.05 -0.27	40.51 1.28 -0.31	40.52 1.33 -0.18	40.24 1.13 -0.15	40.05 1.09 -0.09	39.70 0.89 -0.02	37.17 0.76 -0.06	31.78 0.31 -0.22	33.96 0.66 -0.15	38.02 0.85 -0.22	47.33 1.72 -0.35	40.35 0.98 -0.30	39.56 0.47 -0.26	34.35 0.24 -0.23	35.29 -0.04 0.00	34.86 -0.50 0.00
BLISS_WT_PWR 323608	28.97 -1.50 -0.53	28.60 -1.30 -0.26	28.68 -1.47 -0.19	27.47 -1.39 -0.43	28.47 -1.71 -0.15	32.52 -2.04 -0.01	38.70 -1.13 -0.73	44.11 0.09 -0.29	39.78 -0.39 -1.30	39.89 -0.51 -1.49	38.71 -1.17 -0.87	38.48 -1.21 -0.74	37.92 -1.40 -0.45	37.33 -1.55 -0.09	35.34 -1.31 -0.31	31.58 -0.72 -1.04	33.09 -0.80 -0.74	37.30 -0.70 -1.06	45.65 -1.31 -1.70	39.90 -0.63 -1.46	39.19 -0.89 -1.25	33.99 -0.98 -1.08	33.95 -1.38 0.00	34.86 -0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	35.51 1.47 -4.11	33.11 1.48 -1.99	32.89 1.50 -1.43	33.19 1.42 -3.34	32.67 1.47 -1.17	36.24 1.62 -0.07	46.64 1.92 -5.61	48.21 2.23 -2.25	50.85 1.94 -10.03	52.37 1.95 -11.51	47.65 1.91 -6.73	46.59 1.95 -5.69	44.26 1.94 -3.45	41.38 1.90 -0.69	40.48 1.78 -2.36	40.91 1.59 -8.06	40.52 1.69 -5.68	46.99 1.85 -8.20	60.67 2.26 -13.14	52.30 1.95 -11.28	50.43 1.94 -9.66	43.92 1.66 -8.37	37.09 1.77 0.00	37.13 1.77 0.00

BOC_GAS_DRP 24189	35.28 1.20 -4.15	32.86 1.22 -2.01	32.67 1.26 -1.45	32.97 1.17 -3.37	32.44 1.23 -1.18	35.97 1.35 -0.07	46.35 1.56 -5.67	47.89 1.88 -2.27	50.63 1.63 -10.13	52.17 1.63 -11.63	47.45 1.64 -6.79	46.34 1.64 -5.75	43.99 1.63 -3.48	41.08 1.59 -0.70	40.22 1.49 -2.38	40.74 1.34 -8.14	40.28 1.39 -5.74	46.77 1.55 -8.28	60.39 1.86 -13.28	52.10 1.64 -11.39	50.22 1.63 -9.76	43.73 1.39 -8.45	36.84 1.52 0.00	36.88 1.52 0.00
BORALEX_4TH_BRANCH 23824	36.31 2.22 -4.16	33.91 2.25 -2.01	33.63 2.22 -1.45	34.00 2.19 -3.38	33.53 2.31 -1.19	37.28 2.66 -0.07	47.73 2.93 -5.68	49.25 3.24 -2.28	51.74 2.72 -10.15	53.29 2.72 -11.65	48.67 2.85 -6.81	47.56 2.84 -5.76	45.20 2.84 -3.49	42.32 2.83 -0.70	41.46 2.73 -2.39	41.66 2.25 -8.16	41.29 2.39 -5.75	47.83 2.59 -8.30	61.64 3.08 -13.30	53.14 2.66 -11.42	51.21 2.60 -9.78	44.66 2.30 -8.47	37.87 2.54 0.00	38.08 2.72 0.00
BOWLINE___1 23526	35.20 2.07 -3.20	33.09 1.90 -1.55	32.94 1.86 -1.12	32.68 1.65 -2.60	32.71 1.77 -0.91	36.78 2.18 -0.05	46.46 2.97 -4.38	49.20 3.72 -1.76	49.87 3.11 -7.89	51.20 3.15 -9.14	47.46 2.96 -5.49	46.68 3.00 -4.72	44.86 2.99 -3.00	42.65 2.95 -0.91	41.15 2.65 -2.15	40.47 2.50 -6.72	40.69 2.68 -4.86	46.61 2.92 -6.75	59.22 3.71 -10.25	51.20 3.28 -8.85	49.66 3.22 -7.60	43.13 2.71 -6.52	37.90 2.58 0.00	37.66 2.30 0.00
BOWLINE___2 23595	35.23 2.10 -3.20	33.09 1.90 -1.55	32.94 1.86 -1.12	32.68 1.65 -2.60	32.71 1.77 -0.91	36.78 2.18 -0.05	46.46 2.97 -4.38	49.20 3.72 -1.76	49.88 3.11 -7.89	51.20 3.15 -9.14	47.46 2.97 -5.49	46.68 3.00 -4.72	44.86 2.99 -3.00	42.65 2.95 -0.91	41.15 2.65 -2.16	40.47 2.50 -6.72	40.69 2.68 -4.86	46.61 2.92 -6.75	59.22 3.71 -10.25	51.20 3.28 -8.85	49.66 3.22 -7.60	43.13 2.71 -6.52	37.90 2.58 0.00	37.66 2.30 0.00
BROOKHAVEN___DRP 24191	37.23 4.01 -3.28	34.91 3.68 -1.59	34.67 3.57 -1.15	34.36 3.27 -2.67	34.39 3.42 -0.94	38.58 3.97 -0.05	48.56 4.97 -4.48	50.82 5.29 -1.80	51.98 4.98 -8.13	53.32 4.94 -9.47	51.71 4.88 -7.82	50.36 4.91 -6.50	47.19 4.78 -3.54	44.75 4.58 -1.38	43.41 4.29 -2.78	42.68 3.88 -7.56	42.93 4.14 -5.64	54.49 4.65 -12.89	61.41 5.66 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.21 4.27 -7.05	39.31 3.99 0.00	39.35 4.00 0.00
BROOKLYN_NAVY_YARD 23515	35.88 2.66 -3.28	33.69 2.46 -1.59	33.47 2.37 -1.15	33.14 2.05 -2.67	33.22 2.25 -0.94	37.33 2.73 -0.05	47.27 3.68 -4.48	49.96 4.42 -1.82	53.59 3.81 -10.91	58.07 3.77 -15.39	57.26 3.63 -14.61	58.18 3.66 -15.56	49.72 3.61 -7.23	49.72 3.57 -7.36	48.72 3.27 -9.11	46.99 3.00 -12.74	46.84 3.18 -10.52	60.67 3.55 -20.18	60.31 4.48 -10.58	54.12 3.95 -11.10	53.18 3.84 -10.51	43.93 3.29 -6.75	38.61 3.25 -0.04	38.36 2.97 -0.04
BROOKLYN___ARMY_DRP 323595	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
BROOME___LFGE 323600	30.76 -0.24 -1.07	29.89 -0.27 -0.52	30.03 -0.30 -0.37	28.98 -0.31 -0.87	30.00 -0.33 -0.30	34.19 -0.38 -0.02	40.57 0.00 -1.46	44.66 0.35 -0.58	41.51 0.04 -2.60	41.98 0.08 -2.99	40.64 -0.12 -1.75	40.35 -0.08 -1.48	39.61 -0.16 -0.89	38.74 -0.23 -0.18	36.70 -0.25 -0.61	33.31 -0.03 -2.09	34.62 0.00 -1.48	38.96 -0.11 -2.13	48.62 -0.05 -3.41	42.03 0.04 -2.93	41.30 -0.04 -2.51	35.89 -0.17 -2.17	35.01 -0.32 0.00	35.15 -0.21 0.00
BURROWS___LYONSDAL 23803	29.73 -0.21 0.00	29.43 -0.21 0.00	29.75 -0.21 0.00	28.43 0.00 0.00	30.00 -0.03 0.00	34.76 0.21 0.00	39.66 0.55 0.00	44.39 0.66 0.00	39.53 0.66 0.00	39.73 0.82 0.00	39.87 0.86 0.00	39.73 0.78 0.00	39.61 0.74 0.00	39.41 0.62 0.00	36.89 0.55 0.00	31.50 0.25 0.00	33.58 0.43 0.00	37.46 0.52 0.00	46.30 1.04 0.00	39.65 0.59 0.00	39.18 0.35 0.00	34.09 0.20 0.00	35.36 0.04 0.00	35.11 -0.25 0.00
CAITHNESS_CC_1 323624	37.17 3.95 -3.28	34.88 3.65 -1.59	34.61 3.51 -1.15	34.31 3.21 -2.67	34.33 3.36 -0.94	38.54 3.94 -0.05	48.49 4.89 -4.48	50.82 5.29 -1.80	51.94 4.94 -8.13	53.32 4.94 -9.47	51.71 4.88 -7.82	50.32 4.87 -6.50	47.19 4.78 -3.54	44.75 4.58 -1.38	43.41 4.29 -2.78	42.68 3.88 -7.56	42.93 4.14 -5.64	54.45 4.62 -12.89	61.41 5.66 -10.50	56.32 5.00 -12.25	56.13 4.97 -12.33	45.20 4.27 -7.04	39.31 3.99 0.00	39.31 3.96 0.00
CALPINE_BETH_PAGE_GT4 24209	36.54 3.32 -3.28	34.31 3.08 -1.59	34.07 2.97 -1.15	33.80 2.70 -2.67	33.82 2.85 -0.94	38.10 3.49 -0.05	48.13 4.54 -4.48	50.73 5.20 -1.80	51.79 4.78 -8.13	53.12 4.75 -9.47	51.75 4.60 -8.13	50.49 4.64 -6.91	47.55 4.59 -4.09	45.10 4.50 -1.81	44.04 4.14 -3.56	43.38 3.75 -8.38	43.61 4.01 -6.45	54.47 4.40 -13.12	61.37 5.61 -10.50	56.17 4.84 -12.26	56.08 4.78 -12.47	45.80 4.10 -7.81	39.28 3.96 0.00	39.14 3.78 0.00
CALPINE_BETH_PAGE_GT_4 323586	36.54 3.32 -3.28	34.31 3.08 -1.59	34.07 2.97 -1.15	33.80 2.70 -2.67	33.82 2.85 -0.94	38.10 3.49 -0.05	48.13 4.54 -4.48	50.73 5.20 -1.80	51.79 4.78 -8.13	53.12 4.75 -9.47	51.75 4.60 -8.13	50.49 4.64 -6.91	47.55 4.59 -4.09	45.10 4.50 -1.81	44.04 4.14 -3.56	43.38 3.75 -8.38	43.61 4.01 -6.45	54.47 4.40 -13.12	61.37 5.61 -10.50	56.17 4.84 -12.26	56.08 4.78 -12.47	45.80 4.10 -7.81	39.28 3.96 0.00	39.14 3.78 0.00
CALPINE_BP_GT1 23823	36.54 3.32 -3.28	34.31 3.08 -1.59	34.07 2.97 -1.15	33.80 2.70 -2.67	33.82 2.85 -0.94	38.10 3.49 -0.05	48.13 4.54 -4.48	50.73 5.20 -1.80	51.79 4.78 -8.13	53.12 4.75 -9.47	51.75 4.60 -8.13	50.49 4.64 -6.91	47.55 4.59 -4.09	45.10 4.50 -1.81	44.04 4.14 -3.56	43.38 3.75 -8.38	43.61 4.01 -6.45	54.47 4.40 -13.12	61.37 5.61 -10.50	56.17 4.84 -12.26	56.08 4.78 -12.47	45.80 4.10 -7.81	39.28 3.96 0.00	39.14 3.78 0.00
CALSPAN___DRP 24200	27.69 -2.75 -0.51	27.31 -2.58 -0.25	27.38 -2.76 -0.18	26.17 -2.67 -0.41	27.20 -2.97 -0.14	30.93 -3.63 -0.01	36.01 -3.79 -0.69	40.95 -3.06 -0.28	36.49 -3.61 -1.24	36.64 -3.70 -1.42	35.75 -4.10 -0.83	35.56 -4.09 -0.70	35.06 -4.24 -0.43	34.49 -4.38 -0.09	32.74 -3.89 -0.29	29.18 -3.06 -0.99	30.60 -3.25 -0.70	34.41 -3.55 -1.01	42.13 -4.75 -1.62	36.75 -3.71 -1.39	36.10 -3.92 -1.19	31.50 -3.42 -1.03	31.97 -3.36 0.00	33.24 -2.12 0.00
CANDIGU_WT_PWR 323617	29.41 -1.17 -0.64	28.83 -1.13 -0.31	28.90 -1.29 -0.22	27.67 -1.28 -0.52	28.80 -1.41 -0.18	32.87 -1.69 -0.01	38.78 -1.21 -0.88	43.60 -0.48 -0.35	39.35 -1.09 -1.57	39.86 -0.86 -1.81	38.82 -1.25 -1.05	38.64 -1.21 -0.89	38.01 -1.40 -0.54	37.31 -1.59 -0.11	35.29 -1.42 -0.37	31.64 -0.88 -1.26	32.88 -1.16 -0.89	36.86 -1.37 -1.29	45.60 -1.72 -2.06	39.59 -1.25 -1.77	38.91 -1.44 -1.51	33.78 -1.42 -1.31	33.80 -1.52 0.00	34.51 -0.85 0.00
CARR STREET_E_SYR 24060	29.63 -0.57 -0.26	29.21 -0.56 -0.13	29.45 -0.60 -0.09	28.04 -0.60 -0.21	29.47 -0.63 -0.08	33.83 -0.73 0.00	38.96 -0.51 -0.36	43.61 -0.26 -0.14	39.24 -0.27 -0.64	39.42 -0.23 -0.74	39.13 -0.31 -0.43	39.01 -0.31 -0.37	38.70 -0.39 -0.22	38.41 -0.43 -0.04	36.06 -0.44 -0.15	31.46 -0.31 -0.52	33.15 -0.36 -0.36	37.06 -0.41 -0.53	45.83 -0.27 -0.84	39.44 -0.35 -0.72	38.99 -0.47 -0.62	33.95 -0.47 -0.54	34.72 -0.60 0.00	34.90 -0.46 0.00

CARTHAGE___PAPER 23857	29.55 -0.48 -0.09	29.21 -0.47 -0.05	29.54 -0.45 -0.03	28.45 -0.06 -0.08	29.84 -0.21 -0.03	34.79 0.24 0.00	39.98 0.74 -0.13	44.66 0.87 -0.05	39.99 0.89 -0.23	40.26 1.09 -0.26	40.34 1.17 -0.15	40.02 0.93 -0.13	39.84 0.89 -0.08	39.54 0.74 -0.02	37.01 0.62 -0.05	31.66 0.22 -0.18	33.81 0.53 -0.13	37.83 0.70 -0.19	47.05 1.49 -0.30	40.11 0.78 -0.26	39.36 0.31 -0.22	34.22 0.14 -0.19	35.22 -0.11 0.00	34.79 -0.57 0.00
CE_DUNWOOD___DRP 24194	35.52 2.31 -3.27	33.36 2.13 -1.58	33.17 2.07 -1.14	32.94 1.85 -2.66	32.94 1.98 -0.93	37.06 2.45 -0.05	46.83 3.25 -4.48	49.55 4.02 -1.80	50.44 3.46 -8.11	51.79 3.46 -9.42	48.05 3.32 -5.72	47.26 3.35 -4.96	45.42 3.34 -3.21	43.15 3.26 -1.10	41.67 2.98 -2.34	41.07 2.75 -7.06	41.26 2.95 -5.16	47.26 3.25 -7.06	59.82 4.07 -10.49	51.78 3.63 -9.08	50.18 3.53 -7.81	43.55 2.98 -6.68	38.22 2.90 0.00	37.98 2.62 0.00
CE_MILLWOOD___DRP 24193	35.42 2.22 -3.26	33.27 2.05 -1.58	33.08 1.98 -1.14	32.84 1.76 -2.66	32.85 1.89 -0.93	36.95 2.35 -0.05	46.70 3.13 -4.46	49.37 3.85 -1.79	50.24 3.30 -8.07	51.57 3.31 -9.35	47.85 3.20 -5.64	47.02 3.19 -4.87	45.18 3.19 -3.12	42.93 3.14 -1.00	41.47 2.87 -2.26	40.81 2.63 -6.93	41.00 2.82 -5.04	47.00 3.10 -6.95	59.65 3.94 -10.45	51.58 3.48 -9.04	50.02 3.42 -7.77	43.43 2.88 -6.66	38.08 2.76 0.00	37.87 2.51 0.00
CE_NYC2_DRP 24202	35.98 2.75 -3.29	33.79 2.55 -1.60	33.56 2.46 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.67 3.97 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.66 3.76 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	63.99 3.77 -23.28	60.56 4.71 -10.59	54.75 4.10 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
CE_NYC_DRP 24195	35.85 2.63 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.37 2.76 -0.05	47.31 3.72 -4.48	50.09 4.55 -1.81	53.57 3.93 -10.78	57.94 3.93 -15.10	56.98 3.78 -14.18	57.82 3.82 -15.05	56.85 3.81 -14.17	56.71 3.72 -14.19	53.15 3.45 -13.35	56.59 3.13 -22.21	56.64 3.35 -20.14	60.19 3.69 -19.55	60.45 4.62 -10.57	54.17 4.10 -11.00	53.21 4.00 -10.38	44.03 3.39 -6.75	38.64 3.29 -0.03	38.43 3.04 -0.03
CHAFFEE___LFGE 323603	28.18 -2.28 -0.52	27.82 -2.07 -0.25	27.87 -2.28 -0.18	26.66 -2.19 -0.42	27.68 -2.49 -0.15	31.59 -2.97 -0.01	37.20 -2.62 -0.71	42.35 -1.66 -0.28	37.96 -2.18 -1.27	38.07 -2.30 -1.45	37.01 -2.85 -0.85	36.79 -2.88 -0.72	36.27 -3.03 -0.44	35.70 -3.18 -0.09	33.88 -2.76 -0.30	30.24 -2.03 -1.02	31.68 -2.19 -0.72	35.69 -2.29 -1.04	43.70 -3.21 -1.66	38.19 -2.30 -1.42	37.45 -2.60 -1.22	32.61 -2.34 -1.06	32.78 -2.54 0.00	33.87 -1.49 0.00
CHATEAUG_WT_PWR 323614	29.10 -0.84 0.00	28.87 -0.77 0.00	29.24 -0.72 0.00	27.83 -0.60 0.00	29.34 -0.69 0.00	33.79 -0.76 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.86 -1.05 0.00	38.15 -0.86 0.00	38.06 -0.90 0.00	37.90 -0.97 0.00	37.82 -0.97 0.00	35.51 -0.84 0.00	30.44 -0.81 0.00	32.25 -0.89 0.00	35.95 -1.00 0.00	44.13 -1.13 0.00	37.93 -1.13 0.00	37.74 -1.09 0.00	33.08 -0.81 0.00	34.69 -0.64 0.00	34.16 -1.20 0.00
CHAT_HIGH_FALL_HYD 323578	29.13 -0.81 0.00	28.87 -0.77 0.00	29.27 -0.69 0.00	27.86 -0.57 0.00	29.37 -0.66 0.00	33.83 -0.73 0.00	38.37 -0.74 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.90 -1.01 0.00	38.19 -0.82 0.00	38.06 -0.90 0.00	37.90 -0.97 0.00	37.86 -0.93 0.00	35.54 -0.80 0.00	30.44 -0.81 0.00	32.29 -0.86 0.00	35.98 -0.96 0.00	44.13 -1.13 0.00	37.93 -1.13 0.00	37.78 -1.05 0.00	33.11 -0.78 0.00	34.72 -0.60 0.00	34.16 -1.20 0.00
CH_MIDHUDSON___DRP 24192	35.54 2.13 -3.48	33.31 1.99 -1.68	33.12 1.95 -1.22	32.99 1.73 -2.83	32.88 1.86 -0.99	36.85 2.25 -0.06	46.80 2.93 -4.76	49.31 3.67 -1.91	50.52 3.15 -8.50	51.82 3.15 -9.75	47.72 3.00 -5.70	46.81 3.04 -4.82	44.82 3.03 -2.92	42.36 2.99 -0.59	41.10 2.76 -2.00	40.58 2.50 -6.83	40.65 2.68 -4.81	46.84 2.96 -6.94	60.10 3.71 -11.13	51.90 3.28 -9.55	50.20 3.18 -8.18	43.72 2.75 -7.09	37.97 2.65 0.00	37.76 2.40 0.00
CH_MISC_IPPS 23765	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
CH_RES_BVR_FALLS 23983	29.38 -0.39 0.17	29.15 -0.41 0.08	29.57 -0.33 0.06	28.09 -0.20 0.14	29.83 -0.15 0.05	34.34 -0.21 0.00	38.45 -0.43 0.23	42.85 -0.79 0.09	37.69 -0.78 0.41	37.70 -0.74 0.47	38.23 -0.51 0.27	38.37 -0.35 0.23	38.50 -0.23 0.14	38.53 -0.23 0.03	35.92 -0.33 0.10	30.52 -0.41 0.33	32.45 -0.46 0.23	36.17 -0.44 0.33	44.36 -0.36 0.53	38.37 -0.23 0.46	38.21 -0.23 0.39	33.38 -0.17 0.34	35.18 -0.14 0.00	35.08 -0.28 0.00
CH_RES_NIAGARA 23895	27.35 -3.05 -0.46	26.99 -2.88 -0.22	27.10 -3.03 -0.16	25.85 -2.96 -0.38	26.92 -3.24 -0.13	30.55 -4.01 -0.01	35.13 -4.62 -0.63	40.14 -3.85 -0.25	35.49 -4.51 -1.13	35.73 -4.47 -1.30	34.93 -4.84 -0.76	34.76 -4.83 -0.64	34.25 -5.01 -0.39	33.75 -5.12 -0.08	32.10 -4.51 -0.27	28.47 -3.69 -0.91	29.74 -4.04 -0.64	33.51 -4.36 -0.92	41.04 -5.70 -1.48	35.73 -4.61 -1.27	35.07 -4.85 -1.09	30.67 -4.17 -0.94	31.47 -3.85 0.00	33.02 -2.33 0.00
CH_RES_SYRACUSE 23985	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
CLINTON_WT_PWR 323605	29.10 -0.84 0.00	28.87 -0.77 0.00	29.24 -0.72 0.00	27.83 -0.60 0.00	29.34 -0.69 0.00	33.79 -0.76 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.86 -1.05 0.00	38.15 -0.86 0.00	38.06 -0.90 0.00	37.90 -0.97 0.00	37.82 -0.97 0.00	35.51 -0.84 0.00	30.44 -0.81 0.00	32.25 -0.89 0.00	35.95 -1.00 0.00	44.13 -1.13 0.00	37.93 -1.13 0.00	37.74 -1.09 0.00	33.08 -0.81 0.00	34.69 -0.64 0.00	34.16 -1.20 0.00
CLINTON___LFGE 323618	28.86 -1.08 0.00	28.66 -0.98 0.00	29.06 -0.90 0.00	27.66 -0.77 0.00	29.13 -0.90 0.00	33.58 -0.97 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.82 -1.05 0.00	37.86 -1.05 0.00	38.23 -0.78 0.00	38.10 -0.86 0.00	37.86 -1.01 0.00	37.78 -1.01 0.00	35.51 -0.84 0.00	30.38 -0.88 0.00	32.15 -0.99 0.00	35.87 -1.07 0.00	44.17 -1.09 0.00	37.86 -1.21 0.00	37.67 -1.16 0.00	33.04 -0.85 0.00	34.69 -0.64 0.00	34.01 -1.34 0.00
COLONIE_LFGE___ 323577	36.37 2.25 -4.18	33.98 2.31 -2.02	33.70 2.28 -1.46	34.10 2.27 -3.40	33.59 2.37 -1.19	37.35 2.73 -0.07	47.92 3.09 -5.72	49.44 3.41 -2.29	52.01 2.92 -10.22	53.56 2.92 -11.73	48.83 2.96 -6.85	47.71 2.96 -5.80	45.34 2.95 -3.51	42.44 2.95 -0.70	41.54 2.80 -2.40	41.78 2.31 -8.21	41.36 2.42 -5.79	48.03 2.73 -8.35	62.09 3.44 -13.39	53.37 2.81 -11.49	51.51 2.83 -9.84	44.85 2.44 -8.52	38.01 2.68 0.00	38.26 2.90 0.00

CORNELL____ 23752	30.20 -0.30 -0.56	29.62 -0.30 -0.27	29.71 -0.45 -0.20	28.46 -0.43 -0.46	29.77 -0.42 -0.16	33.66 -0.90 -0.01	39.61 -0.27 -0.77	44.21 0.17 -0.31	40.52 0.27 -1.37	40.88 0.39 -1.58	40.25 0.31 -0.92	40.04 0.31 -0.78	39.46 0.12 -0.47	38.81 -0.08 -0.09	36.52 -0.15 -0.32	32.76 0.41 -1.10	33.89 -0.03 -0.78	37.96 -0.11 -1.12	47.56 0.50 -1.80	40.73 0.12 -1.55	40.00 -0.16 -1.32	34.90 -0.14 -1.15	34.55 -0.78 0.00	34.47 -0.88 0.00
COXSACKIE___GT 23611	35.91 2.31 -3.67	33.64 2.22 -1.78	33.46 2.22 -1.28	33.46 2.05 -2.98	33.21 2.13 -1.05	37.10 2.49 -0.06	47.18 3.05 -5.01	49.68 3.94 -2.01	51.33 3.50 -8.96	52.74 3.54 -10.29	48.30 3.28 -6.01	47.35 3.31 -5.08	45.25 3.30 -3.08	42.67 3.26 -0.62	41.39 2.94 -2.11	41.05 2.59 -7.20	41.04 2.82 -5.08	47.55 3.29 -7.32	61.30 4.30 -11.74	52.82 3.67 -10.08	50.99 3.53 -8.63	44.52 3.15 -7.47	38.40 3.07 0.00	37.98 2.62 0.00
CRESCENT___HYD 24018	36.37 2.25 -4.18	33.98 2.31 -2.02	33.70 2.28 -1.46	34.10 2.27 -3.40	33.59 2.37 -1.19	37.35 2.73 -0.07	47.92 3.09 -5.72	49.44 3.41 -2.29	52.01 2.92 -10.22	53.56 2.92 -11.73	48.83 2.96 -6.85	47.71 2.96 -5.80	45.34 2.95 -3.51	42.44 2.95 -0.70	41.54 2.80 -2.40	41.78 2.31 -8.21	41.36 2.42 -5.79	48.03 2.73 -8.35	62.09 3.44 -13.39	53.37 2.81 -11.49	51.51 2.83 -9.84	44.85 2.44 -8.52	38.01 2.68 0.00	38.26 2.90 0.00
CRUCIBLE_METL_DRP 24180	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
DANC___LFGE 323619	29.57 -0.48 -0.11	29.25 -0.44 -0.05	29.55 -0.45 -0.04	28.46 -0.06 -0.09	29.88 -0.18 -0.03	34.86 0.31 0.00	40.16 0.90 -0.15	44.84 1.05 -0.06	40.19 1.05 -0.27	40.51 1.28 -0.31	40.52 1.33 -0.18	40.24 1.13 -0.15	40.05 1.09 -0.09	39.70 0.89 -0.02	37.17 0.76 -0.06	31.78 0.31 -0.22	33.96 0.66 -0.15	38.02 0.85 -0.22	47.33 1.72 -0.35	40.35 0.98 -0.30	39.56 0.47 -0.26	34.35 0.24 -0.23	35.29 -0.04 0.00	34.86 -0.50 0.00
DANSKAMMER___1 23586	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
DANSKAMMER___2 23589	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
DANSKAMMER___3 23590	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
DANSKAMMER___4 23591	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
DANSKAMMER___DIESEL 23592	35.27 2.01 -3.33	33.09 1.84 -1.61	32.89 1.77 -1.16	32.70 1.56 -2.71	32.63 1.65 -0.95	36.68 2.07 -0.05	46.20 2.54 -4.55	48.88 3.32 -1.82	49.72 2.72 -8.13	51.00 2.76 -9.33	47.04 2.57 -5.45	46.21 2.65 -4.61	44.46 2.80 -2.79	42.22 2.87 -0.56	40.87 2.62 -1.91	40.16 2.38 -6.53	40.33 2.59 -4.60	46.20 2.62 -6.64	59.29 3.39 -10.64	51.17 2.97 -9.13	49.53 2.87 -7.82	43.31 2.64 -6.77	37.94 2.61 0.00	37.55 2.19 0.00
DASHVILLE___HYD 23610	35.65 2.34 -3.38	33.44 2.16 -1.63	33.24 2.10 -1.18	33.02 1.85 -2.75	32.94 1.95 -0.96	36.99 2.38 -0.06	46.78 3.05 -4.61	49.52 3.94 -1.85	50.50 3.38 -8.25	51.80 3.42 -9.47	47.74 3.20 -5.53	46.86 3.23 -4.68	44.97 3.27 -2.83	42.62 3.26 -0.57	41.26 2.98 -1.94	40.63 2.75 -6.63	40.77 2.95 -4.67	46.93 3.25 -6.74	60.18 4.12 -10.80	51.93 3.59 -9.27	50.27 3.49 -7.94	43.85 3.08 -6.88	38.29 2.97 0.00	37.87 2.51 0.00
DELAWARE___LFGE 323621	32.14 0.81 -1.39	31.09 0.77 -0.67	31.23 0.78 -0.49	30.30 0.74 -1.13	31.27 0.84 -0.40	35.54 0.97 -0.02	42.39 1.37 -1.91	46.24 1.75 -0.76	43.75 1.48 -3.41	44.34 1.52 -3.91	42.74 1.44 -2.28	42.36 1.48 -1.93	41.48 1.44 -1.17	40.42 1.40 -0.23	38.38 1.24 -0.80	35.08 1.09 -2.74	36.27 1.19 -1.93	41.02 1.29 -2.78	51.53 1.81 -4.46	44.38 1.48 -3.83	43.55 1.44 -3.28	37.88 1.15 -2.84	36.35 1.02 0.00	36.24 0.88 0.00
DOGLEVILLE___HYD 23807	32.10 2.25 0.08	31.83 2.22 0.04	32.18 2.25 0.03	30.49 2.13 0.07	32.29 2.28 0.02	37.21 2.66 0.00	42.13 3.13 0.11	47.23 3.54 0.04	41.74 3.07 0.20	41.83 3.15 0.23	42.00 3.12 0.13	41.99 3.16 0.11	41.95 3.15 0.07	41.92 3.14 0.01	39.17 2.87 0.05	33.53 2.44 0.16	35.65 2.62 0.11	39.70 2.92 0.16	48.66 3.67 0.26	41.97 3.13 0.22	41.71 3.07 0.19	36.37 2.64 0.17	38.04 2.72 0.00	38.05 2.69 0.00
DUNKIRK___1 23563	27.35 -3.14 -0.56	26.89 -3.02 -0.27	26.98 -3.18 -0.19	25.81 -3.07 -0.45	26.82 -3.36 -0.16	30.52 -4.04 -0.01	35.73 -4.15 -0.76	40.19 -3.85 -0.30	36.22 -4.00 -1.36	36.42 -4.05 -1.56	35.51 -4.41 -0.91	35.36 -4.36 -0.77	34.94 -4.39 -0.47	34.35 -4.54 -0.09	32.48 -4.18 -0.32	29.25 -3.09 -1.09	30.60 -3.31 -0.77	34.21 -3.84 -1.11	41.51 -5.52 -1.78	36.45 -4.14 -1.53	35.83 -4.31 -1.31	31.33 -3.69 -1.13	31.47 -3.85 0.00	32.35 -3.01 0.00
DUNKIRK___2 23564	27.35 -3.14 -0.56	26.89 -3.02 -0.27	26.98 -3.18 -0.19	25.81 -3.07 -0.45	26.82 -3.36 -0.16	30.52 -4.04 -0.01	35.73 -4.15 -0.76	40.19 -3.85 -0.30	36.22 -4.00 -1.36	36.42 -4.05 -1.56	35.51 -4.41 -0.91	35.36 -4.36 -0.77	34.94 -4.39 -0.47	34.35 -4.54 -0.09	32.48 -4.18 -0.32	29.25 -3.09 -1.09	30.60 -3.31 -0.77	34.21 -3.84 -1.11	41.51 -5.52 -1.78	36.45 -4.14 -1.53	35.83 -4.31 -1.31	31.33 -3.69 -1.13	31.47 -3.85 0.00	32.35 -3.01 0.00
DUNKIRK___3 23565	27.53 -2.96 -0.55	27.07 -2.85 -0.27	27.16 -3.00 -0.19	25.98 -2.90 -0.45	27.00 -3.18 -0.16	30.69 -3.87 -0.01	35.88 -3.99 -0.76	40.45 -3.59 -0.30	36.34 -3.89 -1.35	36.57 -3.89 -1.55	35.63 -4.29 -0.91	35.47 -4.25 -0.77	35.02 -4.31 -0.47	34.46 -4.42 -0.09	32.59 -4.07 -0.32	29.31 -3.03 -1.09	30.67 -3.25 -0.77	34.28 -3.77 -1.11	41.78 -5.25 -1.78	36.61 -3.98 -1.52	35.98 -4.15 -1.30	31.43 -3.59 -1.13	31.61 -3.71 0.00	32.57 -2.79 0.00

DUNKIRK___4 23566	27.53 -2.96 -0.55	27.07 -2.85 -0.27	27.16 -3.00 -0.19	25.98 -2.90 -0.45	27.00 -3.18 -0.16	30.69 -3.87 -0.01	35.88 -3.99 -0.76	40.45 -3.59 -0.30	36.34 -3.89 -1.35	36.57 -3.89 -1.55	35.63 -4.29 -0.91	35.47 -4.25 -0.77	35.02 -4.31 -0.47	34.46 -4.42 -0.09	32.59 -4.07 -0.32	29.31 -3.03 -1.09	30.67 -3.25 -0.77	34.28 -3.77 -1.11	41.78 -5.25 -1.78	36.61 -3.98 -1.52	35.98 -4.15 -1.30	31.43 -3.59 -1.13	31.61 -3.71 0.00	32.57 -2.79 0.00
EAST HAMPTON___GT 23717	38.97 5.75 -3.28	36.57 5.34 -1.59	36.32 5.21 -1.15	35.98 4.89 -2.67	36.04 5.07 -0.94	40.62 6.01 -0.05	51.11 7.51 -4.48	53.62 8.09 -1.80	54.51 7.50 -8.13	55.89 7.51 -9.47	54.25 7.41 -7.82	52.81 7.36 -6.50	49.53 7.11 -3.54	46.96 6.79 -1.38	45.52 6.40 -2.78	45.09 6.28 -7.56	45.46 6.66 -5.65	57.74 7.91 -12.89	65.85 10.09 -10.50	60.03 8.71 -12.25	58.85 7.69 -12.33	47.38 6.44 -7.05	41.39 6.08 0.00	41.44 6.08 0.00
EAST RIVER___6 23660	35.91 2.69 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.31 2.34 -0.94	37.51 2.90 -0.05	47.35 3.75 -4.48	50.18 4.64 -1.82	53.79 4.00 -10.91	58.30 4.01 -15.38	57.53 3.90 -14.61	58.41 3.90 -15.56	57.49 3.89 -14.73	57.49 3.84 -14.85	53.78 3.53 -13.91	57.45 3.22 -22.98	57.46 3.41 -20.90	60.89 3.77 -20.18	60.54 4.71 -10.58	54.35 4.18 -11.10	53.41 4.08 -10.51	44.10 3.46 -6.75	38.71 3.36 -0.04	38.47 3.08 -0.04
EAST RIVER___7 23524	35.91 2.69 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.31 2.34 -0.94	37.51 2.90 -0.05	47.35 3.75 -4.48	50.18 4.64 -1.82	53.79 4.00 -10.91	58.30 4.01 -15.38	57.53 3.90 -14.61	58.41 3.90 -15.56	57.49 3.89 -14.73	57.49 3.84 -14.85	53.78 3.53 -13.91	57.45 3.22 -22.98	57.46 3.41 -20.90	60.89 3.77 -20.18	60.54 4.71 -10.58	54.35 4.18 -11.10	53.41 4.08 -10.51	44.10 3.46 -6.75	38.71 3.36 -0.04	38.47 3.08 -0.04
EAST_HAMPTON___DIESEL 23722	38.97 5.75 -3.28	36.57 5.34 -1.59	36.32 5.21 -1.15	35.98 4.89 -2.67	36.04 5.07 -0.94	40.62 6.01 -0.05	51.11 7.51 -4.48	53.62 8.09 -1.80	54.51 7.50 -8.13	55.89 7.51 -9.47	54.25 7.41 -7.82	52.81 7.36 -6.50	49.53 7.11 -3.54	46.96 6.79 -1.38	45.52 6.40 -2.78	45.09 6.28 -7.56	45.46 6.66 -5.65	57.74 7.91 -12.89	65.85 10.09 -10.50	60.03 8.71 -12.25	58.85 7.69 -12.33	47.38 6.44 -7.05	41.39 6.08 0.00	41.44 6.08 0.00
EAST_RIVER___1 323558	35.85 2.63 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.37 2.76 -0.05	47.31 3.72 -4.48	50.09 4.55 -1.81	53.57 3.93 -10.78	57.94 3.93 -15.10	56.98 3.78 -14.18	57.82 3.82 -15.05	56.85 3.81 -14.17	56.71 3.72 -14.19	53.15 3.45 -13.35	56.59 3.13 -22.21	56.64 3.35 -20.14	60.19 3.69 -19.55	60.45 4.62 -10.57	54.17 4.10 -11.00	53.21 4.00 -10.38	44.03 3.39 -6.75	38.64 3.29 -0.03	38.43 3.04 -0.03
EAST_RIVER___2 323559	35.91 2.69 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.31 2.34 -0.94	37.51 2.90 -0.05	47.35 3.75 -4.48	50.18 4.64 -1.82	53.79 4.00 -10.91	58.30 4.01 -15.38	57.53 3.90 -14.61	58.41 3.90 -15.56	57.49 3.89 -14.73	57.49 3.84 -14.85	53.78 3.53 -13.91	57.45 3.22 -22.98	57.46 3.41 -20.90	60.89 3.77 -20.18	60.54 4.71 -10.58	54.35 4.18 -11.10	53.41 4.08 -10.51	44.10 3.46 -6.75	38.71 3.36 -0.04	38.47 3.08 -0.04
EAST___DELAWARE_HYD 23607	33.98 1.20 -2.84	32.17 1.16 -1.37	32.09 1.14 -0.99	31.73 0.99 -2.31	31.86 1.02 -0.81	35.84 1.24 -0.05	44.71 1.72 -3.88	47.65 2.36 -1.56	47.87 2.06 -6.94	48.93 2.06 -7.96	45.50 1.83 -4.65	44.76 1.87 -3.94	43.12 1.87 -2.38	41.05 1.78 -0.48	39.54 1.56 -1.63	38.26 1.44 -5.57	38.67 1.59 -3.93	44.46 1.85 -5.67	56.93 2.58 -9.09	49.06 2.19 -7.80	47.61 2.10 -6.68	41.54 1.86 -5.78	36.98 1.66 0.00	36.53 1.17 0.00
ELEC_TRO_TEK 24086	36.03 2.81 -3.28	33.84 2.61 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.51 2.90 -0.05	47.47 3.87 -4.48	50.08 4.55 -1.80	51.13 4.12 -8.13	52.50 4.12 -9.47	51.15 3.94 -8.20	49.92 3.97 -6.99	47.04 3.96 -4.21	44.61 3.92 -1.90	43.66 3.60 -3.72	43.06 3.25 -8.55	43.25 3.48 -6.62	53.81 3.69 -13.17	60.55 4.80 -10.50	55.43 4.10 -12.26	55.37 4.04 -12.50	45.42 3.56 -7.97	38.78 3.46 0.00	38.65 3.29 0.00
ELLENBURG_WT_PWR 323604	29.10 -0.84 0.00	28.87 -0.77 0.00	29.24 -0.72 0.00	27.83 -0.60 0.00	29.34 -0.69 0.00	33.79 -0.76 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.86 -1.05 0.00	38.15 -0.86 0.00	38.06 -0.90 0.00	37.90 -0.97 0.00	37.82 -0.97 0.00	35.51 -0.84 0.00	30.44 -0.81 0.00	32.25 -0.89 0.00	35.95 -1.00 0.00	44.13 -1.13 0.00	37.93 -1.13 0.00	37.74 -1.09 0.00	33.08 -0.81 0.00	34.69 -0.64 0.00	34.16 -1.20 0.00
E_CANADA_CAP_HY 24051	35.72 0.51 -5.27	32.67 0.47 -2.55	32.28 0.48 -1.84	33.28 0.57 -4.29	32.10 0.57 -1.51	35.54 0.90 -0.09	47.69 1.37 -7.21	47.85 1.22 -2.89	52.88 1.13 -12.88	54.90 1.21 -14.79	48.86 1.21 -8.64	47.47 1.21 -7.31	44.58 1.28 -4.43	40.88 1.20 -0.89	40.35 0.98 -3.03	42.38 0.78 -10.35	41.21 0.76 -7.30	48.58 1.11 -10.53	63.99 1.86 -16.88	54.69 1.13 -14.49	52.36 1.13 -12.41	45.41 0.78 -10.74	35.99 0.67 0.00	36.17 0.81 0.00
E_CANADA_MHWK_HY 24050	32.10 2.25 0.08	31.83 2.22 0.04	32.18 2.25 0.03	30.49 2.13 0.07	32.29 2.28 0.02	37.21 2.66 0.00	42.13 3.13 0.11	47.23 3.54 0.04	41.74 3.07 0.20	41.83 3.15 0.23	42.00 3.12 0.13	41.99 3.16 0.11	41.95 3.15 0.07	41.92 3.14 0.01	39.17 2.87 0.05	33.53 2.44 0.16	35.65 2.62 0.11	39.70 2.92 0.16	48.66 3.67 0.26	41.97 3.13 0.22	41.71 3.07 0.19	36.37 2.64 0.17	38.04 2.72 0.00	38.05 2.69 0.00
E_FISHKILL___LBMP 23776	35.37 2.10 -3.33	33.21 1.96 -1.61	33.01 1.89 -1.16	32.84 1.71 -2.71	32.81 1.83 -0.95	36.85 2.25 -0.05	46.60 2.93 -4.56	49.19 3.63 -1.83	50.08 3.07 -8.14	51.37 3.11 -9.34	47.44 2.97 -5.46	46.57 3.00 -4.62	44.66 2.99 -2.80	42.30 2.95 -0.56	40.95 2.69 -1.92	40.26 2.47 -6.54	40.41 2.65 -4.61	46.52 2.92 -6.65	59.59 3.67 -10.67	51.47 3.24 -9.16	49.82 3.15 -7.84	43.36 2.68 -6.79	37.94 2.61 0.00	37.73 2.37 0.00
FAR ROCKAWAY___4 23548	36.82 3.59 -3.29	34.59 3.35 -1.59	34.35 3.24 -1.15	34.03 2.93 -2.67	34.06 3.09 -0.94	38.41 3.80 -0.06	48.53 4.93 -4.49	51.26 5.73 -1.80	52.22 5.21 -8.14	53.56 5.18 -9.47	55.18 4.92 -11.25	54.90 4.95 -11.00	53.42 4.94 -9.61	49.71 4.85 -6.07	52.14 4.47 -11.33	51.90 4.03 -16.62	51.99 4.31 -14.53	57.06 4.65 -15.46	61.37 5.61 -10.50	56.11 4.73 -12.31	57.33 4.62 -13.88	53.76 4.41 -15.47	39.77 4.42 -0.03	39.59 4.17 -0.06
FARRAGUT___LBMP 323566	35.85 2.63 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.05 4.50 -1.82	53.67 3.89 -10.91	58.15 3.85 -15.39	57.37 3.75 -14.61	58.29 3.78 -15.56	57.37 3.77 -14.73	57.34 3.69 -14.86	53.64 3.38 -13.92	57.33 3.09 -22.98	57.33 3.28 -20.90	60.75 3.62 -20.18	60.36 4.53 -10.58	54.19 4.02 -11.10	53.30 3.96 -10.51	43.99 3.36 -6.75	38.61 3.25 -0.04	38.40 3.01 -0.04
FENNER___WINDPWR 24204	30.27 0.18 -0.15	29.89 0.18 -0.07	30.16 0.15 -0.05	28.75 0.20 -0.12	30.34 0.27 -0.04	34.90 0.35 0.00	40.14 0.82 -0.21	45.00 1.18 -0.08	40.33 1.09 -0.37	40.55 1.21 -0.43	40.43 1.17 -0.25	40.33 1.17 -0.21	40.13 1.13 -0.13	39.83 1.01 -0.03	37.30 0.87 -0.09	32.30 0.75 -0.30	34.12 0.76 -0.21	38.10 0.85 -0.31	47.24 1.49 -0.49	40.50 1.02 -0.42	40.05 0.85 -0.36	34.81 0.61 -0.31	35.75 0.42 0.00	35.61 0.25 0.00

FIBERTEK____ENERGY 23856	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
FITZPATRICK____ 23598	29.05 -1.08 -0.19	28.70 -1.04 -0.09	28.95 -1.08 -0.07	27.53 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.05 -1.33 -0.26	42.61 -1.22 -0.11	38.18 -1.17 -0.47	38.28 -1.17 -0.54	38.12 -1.21 -0.32	38.01 -1.21 -0.27	37.79 -1.24 -0.16	37.54 -1.28 -0.03	35.25 -1.20 -0.11	30.63 -1.00 -0.38	32.35 -1.06 -0.27	36.15 -1.18 -0.39	44.52 -1.36 -0.62	38.39 -1.21 -0.53	38.00 -1.28 -0.45	33.13 -1.15 -0.39	34.12 -1.20 0.00	34.33 -1.03 0.00
FORT ORANGE____ 23900	35.46 1.47 -4.06	33.21 1.60 -1.96	33.00 1.62 -1.42	33.26 1.54 -3.30	32.78 1.59 -1.16	36.31 1.69 -0.07	46.66 1.99 -5.55	48.27 2.32 -2.23	50.85 2.06 -9.91	52.35 2.06 -11.38	47.73 2.07 -6.65	46.64 2.06 -5.63	44.34 2.06 -3.41	41.53 2.06 -0.68	40.56 1.89 -2.33	40.91 1.69 -7.97	40.52 1.76 -5.62	47.04 1.99 -8.10	60.69 2.44 -12.99	52.25 2.03 -11.15	50.48 2.10 -9.55	43.99 1.83 -8.27	37.41 2.08 0.00	37.48 2.12 0.00
FORT_DRUM_COGEN 23780	29.57 -0.48 -0.11	29.22 -0.47 -0.05	29.52 -0.48 -0.04	28.46 -0.06 -0.09	29.85 -0.21 -0.03	34.83 0.28 0.00	40.12 0.86 -0.15	44.79 1.01 -0.06	40.14 1.01 -0.26	40.45 1.25 -0.30	40.51 1.33 -0.17	40.19 1.09 -0.15	40.01 1.05 -0.09	39.70 0.89 -0.02	37.13 0.73 -0.06	31.77 0.31 -0.21	33.92 0.63 -0.15	37.97 0.81 -0.21	47.27 1.67 -0.34	40.30 0.94 -0.29	39.51 0.43 -0.25	34.31 0.20 -0.22	35.25 -0.07 0.00	34.83 -0.53 0.00
FPL_FAR_ROCK_GT1 24212	36.82 3.59 -3.29	34.59 3.35 -1.59	34.35 3.24 -1.15	34.03 2.93 -2.67	34.06 3.09 -0.94	38.41 3.80 -0.06	48.53 4.93 -4.49	51.26 5.73 -1.80	52.22 5.21 -8.14	53.56 5.18 -9.47	55.18 4.92 -11.25	54.90 4.95 -11.00	53.42 4.94 -9.61	49.71 4.85 -6.07	52.14 4.47 -11.33	51.90 4.03 -16.62	51.99 4.31 -14.53	57.06 4.65 -15.46	61.37 5.61 -10.50	56.11 4.73 -12.31	57.33 4.62 -13.88	53.76 4.41 -15.47	39.77 4.42 -0.03	39.59 4.17 -0.06
FPL_FAR_ROCK_GT2 23815	36.82 3.59 -3.29	34.59 3.35 -1.59	34.35 3.24 -1.15	34.03 2.93 -2.67	34.06 3.09 -0.94	38.41 3.80 -0.06	48.53 4.93 -4.49	51.26 5.73 -1.80	52.22 5.21 -8.14	53.56 5.18 -9.47	55.18 4.92 -11.25	54.90 4.95 -11.00	53.42 4.94 -9.61	49.71 4.85 -6.07	52.14 4.47 -11.33	51.90 4.03 -16.62	51.99 4.31 -14.53	57.06 4.65 -15.46	61.37 5.61 -10.50	56.11 4.73 -12.31	57.33 4.62 -13.88	53.76 4.41 -15.47	39.77 4.42 -0.03	39.59 4.17 -0.06
FRANKLIN_FALL_HYD 24054	29.19 -0.75 0.00	28.96 -0.68 0.00	29.39 -0.57 0.00	28.06 -0.37 0.00	29.49 -0.54 0.00	34.07 -0.48 0.00	38.96 -0.16 0.00	43.16 -0.57 0.00	38.48 -0.39 0.00	38.52 -0.39 0.00	38.94 -0.08 0.00	38.76 -0.19 0.00	38.48 -0.39 0.00	38.29 -0.50 0.00	36.01 -0.33 0.00	30.81 -0.44 0.00	32.68 -0.46 0.00	36.43 -0.52 0.00	44.90 -0.36 0.00	38.44 -0.63 0.00	38.17 -0.66 0.00	33.48 -0.41 0.00	35.15 -0.18 0.00	34.44 -0.92 0.00
FREEPORT_EQUS_GT1 23764	36.51 3.29 -3.28	34.25 3.02 -1.59	34.01 2.91 -1.15	33.74 2.64 -2.67	33.76 2.79 -0.94	38.03 3.42 -0.05	48.06 4.46 -4.49	50.69 5.16 -1.80	51.71 4.70 -8.14	53.05 4.67 -9.47	52.08 4.49 -8.58	50.96 4.52 -7.49	48.22 4.47 -4.88	45.59 4.38 -2.41	45.08 4.07 -4.67	44.50 3.69 -9.56	44.66 3.91 -7.61	54.69 4.29 -13.46	61.32 5.57 -10.50	56.10 4.77 -12.26	56.16 4.66 -12.67	46.83 4.03 -8.90	39.28 3.96 0.00	39.12 3.75 -0.01
FULTON COGEN____ 23766	29.25 -0.93 -0.24	28.84 -0.92 -0.12	29.09 -0.96 -0.09	27.74 -0.88 -0.20	29.17 -0.93 -0.07	33.52 -1.04 0.00	38.51 -0.94 -0.33	43.08 -0.79 -0.13	38.77 -0.70 -0.60	38.93 -0.66 -0.68	38.71 -0.70 -0.40	38.59 -0.70 -0.34	38.22 -0.86 -0.20	37.94 -0.89 -0.04	35.65 -0.84 -0.14	31.01 -0.72 -0.48	32.82 -0.66 -0.34	36.69 -0.74 -0.49	45.31 -0.72 -0.78	39.00 -0.74 -0.67	38.47 -0.93 -0.57	33.54 -0.85 -0.50	34.33 -0.99 0.00	34.51 -0.85 0.00
Freeport____CT2 23818	36.51 3.29 -3.28	34.25 3.02 -1.59	34.01 2.91 -1.15	33.74 2.64 -2.67	33.76 2.79 -0.94	38.03 3.42 -0.05	48.06 4.46 -4.49	50.69 5.16 -1.80	51.71 4.70 -8.14	53.05 4.67 -9.47	52.08 4.49 -8.58	50.96 4.52 -7.49	48.22 4.47 -4.88	45.59 4.38 -2.41	45.08 4.07 -4.67	44.50 3.69 -9.56	44.66 3.91 -7.61	54.69 4.29 -13.46	61.32 5.57 -10.50	56.10 4.77 -12.26	56.16 4.66 -12.67	46.83 4.03 -8.90	39.28 3.96 0.00	39.12 3.75 -0.01
G.F.CEMENT____DRP 24184	37.37 3.17 -4.26	34.88 3.17 -2.06	34.60 3.15 -1.49	35.05 3.16 -3.47	34.52 3.27 -1.22	38.56 3.94 -0.07	49.43 4.50 -5.82	50.83 4.77 -2.34	53.40 4.12 -10.41	54.94 4.09 -11.95	50.17 4.17 -6.98	49.06 4.21 -5.91	46.61 4.16 -3.58	43.35 3.84 -0.72	42.39 3.60 -2.45	42.30 2.69 -8.36	41.83 2.78 -5.90	48.63 3.18 -8.51	63.38 4.48 -13.64	54.60 3.83 -11.71	52.74 3.88 -10.02	45.96 3.39 -8.68	38.96 3.64 0.00	39.32 3.96 0.00
GARDENVILLE____LBMP 24039	27.62 -2.81 -0.50	27.25 -2.64 -0.24	27.32 -2.82 -0.17	26.10 -2.73 -0.41	27.17 -3.00 -0.14	30.90 -3.66 -0.01	35.88 -3.91 -0.68	40.81 -3.19 -0.27	36.40 -3.69 -1.22	36.53 -3.77 -1.40	35.66 -4.17 -0.82	35.48 -4.17 -0.69	34.97 -4.31 -0.42	34.45 -4.42 -0.08	32.70 -3.92 -0.29	29.14 -3.09 -0.98	30.52 -3.31 -0.69	34.32 -3.62 -1.00	41.97 -4.89 -1.60	36.65 -3.79 -1.37	35.97 -4.04 -1.17	31.38 -3.52 -1.02	31.90 -3.43 0.00	33.13 -2.23 0.00
GENERAL____MILLS 23808	27.69 -2.75 -0.51	27.31 -2.58 -0.25	27.38 -2.76 -0.18	26.17 -2.67 -0.41	27.20 -2.97 -0.14	30.93 -3.63 -0.01	36.01 -3.79 -0.69	40.95 -3.06 -0.28	36.49 -3.61 -1.24	36.64 -3.70 -1.42	35.75 -4.10 -0.83	35.56 -4.09 -0.70	35.06 -4.24 -0.43	34.49 -4.38 -0.09	32.74 -3.89 -0.29	29.18 -3.06 -0.99	30.60 -3.25 -0.70	34.41 -3.55 -1.01	42.13 -4.75 -1.62	36.75 -3.71 -1.39	36.10 -3.92 -1.19	31.50 -3.42 -1.03	31.97 -3.36 0.00	33.24 -2.12 0.00
GE_PLASTICS____DRP 24183	35.34 1.29 -4.12	32.94 1.30 -1.99	32.75 1.35 -1.44	33.06 1.28 -3.35	32.56 1.35 -1.18	36.10 1.49 -0.07	46.42 1.68 -5.63	48.00 2.01 -2.26	50.68 1.75 -10.06	52.21 1.75 -11.55	47.52 1.76 -6.75	46.41 1.75 -5.71	44.08 1.75 -3.46	41.19 1.71 -0.69	40.31 1.60 -2.37	40.74 1.41 -8.08	40.34 1.49 -5.70	46.83 1.66 -8.22	60.43 1.99 -13.18	52.10 1.72 -11.31	50.23 1.71 -9.69	43.77 1.49 -8.39	36.91 1.59 0.00	36.99 1.63 0.00
GILBOA____1 23756	34.36 1.23 -3.20	32.38 1.19 -1.55	32.34 1.26 -1.12	32.19 1.17 -2.60	32.17 1.23 -0.91	35.95 1.35 -0.05	45.01 1.53 -4.37	47.41 1.92 -1.75	48.32 1.63 -7.81	49.51 1.63 -8.97	45.85 1.60 -5.24	44.98 1.60 -4.43	43.15 1.59 -2.69	40.88 1.55 -0.54	39.63 1.45 -1.84	38.84 1.31 -6.28	38.97 1.39 -4.43	44.84 1.51 -6.38	57.40 1.90 -10.24	49.53 1.68 -8.79	47.99 1.63 -7.52	41.80 1.39 -6.52	36.70 1.38 0.00	36.67 1.31 0.00
GILBOA____2 23757	34.36 1.23 -3.20	32.38 1.19 -1.55	32.34 1.26 -1.12	32.19 1.17 -2.60	32.17 1.23 -0.91	35.95 1.35 -0.05	45.01 1.53 -4.37	47.41 1.92 -1.75	48.32 1.63 -7.81	49.51 1.63 -8.97	45.85 1.60 -5.24	44.98 1.60 -4.43	43.15 1.59 -2.69	40.88 1.55 -0.54	39.63 1.45 -1.84	38.84 1.31 -6.28	38.97 1.39 -4.43	44.84 1.51 -6.38	57.40 1.90 -10.24	49.53 1.68 -8.79	47.99 1.63 -7.52	41.80 1.39 -6.52	36.70 1.38 0.00	36.67 1.31 0.00

GILBOA___3 23758	34.36 1.23 -3.20	32.38 1.19 -1.55	32.34 1.26 -1.12	32.19 1.17 -2.60	32.17 1.23 -0.91	35.95 1.35 -0.05	45.01 1.53 -4.37	47.41 1.92 -1.75	48.32 1.63 -7.81	49.51 1.63 -8.97	45.85 1.60 -5.24	44.98 1.60 -4.43	43.15 1.59 -2.69	40.88 1.55 -0.54	39.63 1.45 -1.84	38.84 1.31 -6.28	38.97 1.39 -4.43	44.84 1.51 -6.38	57.40 1.90 -10.24	49.53 1.68 -8.79	47.99 1.63 -7.52	41.80 1.39 -6.52	36.70 1.38 0.00	36.67 1.31 0.00
GILBOA___4 23759	34.36 1.23 -3.20	32.38 1.19 -1.55	32.34 1.26 -1.12	32.19 1.17 -2.60	32.17 1.23 -0.91	35.95 1.35 -0.05	45.01 1.53 -4.37	47.41 1.92 -1.75	48.32 1.63 -7.81	49.51 1.63 -8.97	45.85 1.60 -5.24	44.98 1.60 -4.43	43.15 1.59 -2.69	40.88 1.55 -0.54	39.63 1.45 -1.84	38.84 1.31 -6.28	38.97 1.39 -4.43	44.84 1.51 -6.38	57.40 1.90 -10.24	49.53 1.68 -8.79	47.99 1.63 -7.52	41.80 1.39 -6.52	36.70 1.38 0.00	36.67 1.31 0.00
GILBOA___ 23599	34.36 1.23 -3.20	32.38 1.19 -1.55	32.34 1.26 -1.12	32.19 1.17 -2.60	32.17 1.23 -0.91	35.95 1.35 -0.05	45.01 1.53 -4.37	47.41 1.92 -1.75	48.32 1.63 -7.81	49.51 1.63 -8.97	45.85 1.60 -5.24	44.98 1.60 -4.43	43.15 1.59 -2.69	40.88 1.55 -0.54	39.63 1.45 -1.84	38.84 1.31 -6.28	38.97 1.39 -4.43	44.84 1.51 -6.38	57.40 1.90 -10.24	49.53 1.68 -8.79	47.99 1.63 -7.52	41.80 1.39 -6.52	36.70 1.38 0.00	36.67 1.31 0.00
GINNA___ 23603	27.60 -2.69 -0.36	27.33 -2.49 -0.17	27.48 -2.61 -0.13	25.85 -2.87 -0.29	27.10 -3.03 -0.10	31.03 -3.52 -0.01	35.85 -3.75 -0.49	41.00 -2.93 -0.20	36.87 -2.88 -0.88	37.12 -2.80 -1.01	36.64 -2.97 -0.59	36.41 -3.04 -0.50	36.02 -3.15 -0.30	35.56 -2.94 -0.06	33.60 -2.94 -0.21	29.40 -2.56 -0.71	30.86 -2.78 -0.50	34.56 -3.10 -0.72	42.97 -3.44 -1.15	36.89 -3.16 -0.99	36.26 -3.42 -0.85	31.67 -2.95 -0.73	32.39 -2.93 0.00	32.81 -2.55 0.00
GLEN PARK___ 23778	29.64 -0.42 -0.12	29.29 -0.41 -0.06	29.58 -0.42 -0.04	28.50 -0.03 -0.10	29.94 -0.12 -0.03	34.93 0.38 0.00	40.26 0.98 -0.17	45.02 1.22 -0.07	40.37 1.20 -0.30	40.65 1.40 -0.34	40.70 1.48 -0.20	40.41 1.29 -0.17	40.22 1.24 -0.10	39.86 1.05 -0.02	37.28 0.87 -0.07	31.93 0.44 -0.24	34.08 0.76 -0.17	38.15 0.96 -0.24	47.55 1.90 -0.39	40.50 1.09 -0.33	39.70 0.58 -0.29	34.48 0.34 -0.25	35.39 0.07 0.00	34.93 -0.42 0.00
GLENWOOD_IC_1_G5 23712	36.03 2.81 -3.28	33.81 2.58 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.54 2.94 -0.05	47.51 3.91 -4.48	50.25 4.72 -1.80	51.20 4.20 -8.14	52.58 4.20 -9.47	51.43 4.10 -8.32	50.20 4.09 -7.16	47.38 4.08 -4.43	44.85 4.00 -2.07	44.04 3.67 -4.03	43.48 3.34 -8.88	43.64 3.55 -6.94	54.09 3.88 -13.27	60.74 4.98 -10.50	55.62 4.30 -12.26	55.62 4.23 -12.55	45.79 3.63 -8.28	38.82 3.50 0.00	38.65 3.29 -0.01
GLENWOOD_IC_2_G1 23688	35.88 2.66 -3.28	33.69 2.46 -1.59	33.47 2.37 -1.15	33.23 2.13 -2.67	33.25 2.28 -0.94	37.40 2.80 -0.05	47.31 3.72 -4.48	49.99 4.46 -1.80	50.93 3.93 -8.13	52.31 3.93 -9.47	50.89 3.82 -8.05	49.61 3.86 -6.80	46.62 3.81 -3.94	44.25 3.76 -1.69	43.14 3.45 -3.35	42.57 3.16 -8.16	42.73 3.35 -6.24	53.66 3.66 -13.06	60.37 4.62 -10.50	55.38 4.06 -12.25	55.22 3.96 -12.43	44.92 3.42 -7.61	38.64 3.32 0.00	38.44 3.08 0.00
GLENWOOD_IC_3_G1 23689	35.88 2.66 -3.28	33.69 2.46 -1.59	33.47 2.37 -1.15	33.23 2.13 -2.67	33.25 2.28 -0.94	37.40 2.80 -0.05	47.31 3.72 -4.48	49.99 4.46 -1.80	50.93 3.93 -8.13	52.31 3.93 -9.47	50.89 3.82 -8.05	49.61 3.86 -6.80	46.62 3.81 -3.94	44.25 3.76 -1.69	43.14 3.45 -3.35	42.57 3.16 -8.16	42.73 3.35 -6.24	53.66 3.66 -13.06	60.37 4.62 -10.50	55.38 4.06 -12.25	55.22 3.96 -12.43	44.92 3.42 -7.61	38.64 3.32 0.00	38.44 3.08 0.00
GLENWOOD___4 23550	36.03 2.81 -3.28	33.81 2.58 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.54 2.94 -0.05	47.51 3.91 -4.48	50.25 4.72 -1.80	51.20 4.20 -8.14	52.58 4.20 -9.47	51.43 4.10 -8.32	50.20 4.09 -7.16	47.38 4.08 -4.43	44.85 4.00 -2.07	44.04 3.67 -4.03	43.48 3.34 -8.88	43.67 3.58 -6.94	54.09 3.88 -13.27	60.74 4.98 -10.50	55.62 4.30 -12.26	55.62 4.23 -12.55	45.79 3.63 -8.28	38.82 3.50 0.00	38.65 3.29 -0.01
GLENWOOD___5 23614	36.03 2.81 -3.28	33.81 2.58 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.54 2.94 -0.05	47.51 3.91 -4.48	50.25 4.72 -1.80	51.20 4.20 -8.14	52.58 4.20 -9.47	51.43 4.10 -8.32	50.20 4.09 -7.16	47.38 4.08 -4.43	44.85 4.00 -2.07	44.04 3.67 -4.03	43.48 3.34 -8.88	43.67 3.58 -6.94	54.09 3.88 -13.27	60.74 4.98 -10.50	55.62 4.30 -12.26	55.62 4.23 -12.55	45.79 3.63 -8.28	38.82 3.50 0.00	38.65 3.29 -0.01
GLOBAL GREEN_PORT_GT1 23814	39.60 6.38 -3.28	37.16 5.93 -1.59	36.95 5.84 -1.15	36.55 5.46 -2.67	36.64 5.68 -0.94	41.34 6.74 -0.05	51.93 8.33 -4.48	54.45 8.92 -1.80	55.25 8.24 -8.13	56.59 8.21 -9.47	54.95 8.11 -7.82	53.51 8.06 -6.50	50.23 7.81 -3.54	47.62 7.45 -1.38	46.17 7.05 -2.78	45.59 6.78 -7.56	46.05 7.26 -5.65	58.41 8.57 -12.89	66.62 10.86 -10.50	60.65 9.34 -12.25	59.62 8.47 -12.33	48.02 7.08 -7.05	42.07 6.75 0.00	42.18 6.82 0.00
GOETHSLN___LBMP 323567	35.85 2.63 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.05 4.50 -1.82	53.73 3.85 -11.01	58.35 3.85 -15.59	57.68 3.75 -14.92	58.66 3.78 -15.93	57.73 3.73 -15.13	57.81 3.69 -15.34	54.04 3.38 -14.32	57.88 3.09 -23.54	57.88 3.28 -21.45	61.17 3.58 -20.64	60.32 4.48 -10.58	54.26 4.02 -11.17	53.39 3.96 -10.60	44.00 3.36 -6.75	38.61 3.25 -0.04	38.36 2.97 -0.04
GOUDEY___7 23579	30.73 -0.27 -1.06	29.86 -0.30 -0.51	30.00 -0.33 -0.37	28.94 -0.34 -0.86	29.94 -0.39 -0.30	34.15 -0.41 -0.02	40.52 -0.04 -1.44	44.66 0.35 -0.58	41.49 0.04 -2.58	41.91 0.04 -2.96	40.59 -0.16 -1.73	40.30 -0.12 -1.46	39.56 -0.19 -0.89	38.70 -0.27 -0.18	36.62 -0.33 -0.61	33.26 -0.06 -2.07	34.58 -0.03 -1.46	38.91 -0.15 -2.11	48.50 -0.14 -3.38	41.97 0.00 -2.90	41.24 -0.08 -2.48	35.84 -0.20 -2.15	34.97 -0.35 0.00	35.11 -0.25 0.00
GOUDEY___8 23580	30.70 -0.30 -1.06	29.83 -0.33 -0.51	29.97 -0.36 -0.37	28.92 -0.37 -0.86	29.94 -0.39 -0.30	34.12 -0.45 -0.02	40.48 -0.08 -1.44	44.57 0.26 -0.58	41.41 -0.04 -2.58	41.87 0.00 -2.96	40.55 -0.20 -1.73	40.26 -0.16 -1.46	39.52 -0.23 -0.89	38.66 -0.31 -0.18	36.58 -0.36 -0.61	33.20 -0.13 -2.07	34.54 -0.07 -1.46	38.87 -0.18 -2.11	48.46 -0.18 -3.38	41.93 -0.04 -2.90	41.20 -0.12 -2.48	35.77 -0.27 -2.15	34.94 -0.39 0.00	35.08 -0.28 0.00
GOWANUS_GT1_1 24077	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_2 24078	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04

GOWANUS_GT1_3 24079	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_4 24080	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_5 24084	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_6 24111	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_7 24112	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT1_8 24113	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT2_1 24114	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	3

GOWANUS_GT3_3 24124	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT3_4 24125	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT3_5 24126	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT3_6 24127	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT3_7 24128	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT3_8 24129	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
GOWANUS_GT4_1 24130	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	3

GROVEVILLE___HYD 323602	35.40 2.13 -3.34	33.21 1.96 -1.62	33.04 1.92 -1.17	32.82 1.68 -2.71	32.78 1.80 -0.95	36.82 2.21 -0.05	46.41 2.74 -4.56	49.15 3.59 -1.83	50.02 2.99 -8.15	51.30 3.04 -9.36	47.29 2.81 -5.47	46.46 2.88 -4.63	44.67 2.99 -2.80	42.42 3.06 -0.56	41.02 2.76 -1.92	40.33 2.53 -6.55	40.51 2.75 -4.62	46.48 2.88 -6.66	59.64 3.71 -10.67	51.47 3.24 -9.16	49.82 3.15 -7.84	43.53 2.85 -6.79	38.11 2.79 0.00	37.73 2.37 0.00
HAMPSHIRE___PAPER_HYD 323593	29.25 -0.69 0.00	28.93 -0.71 0.00	29.30 -0.66 0.00	28.17 -0.26 0.00	29.55 -0.48 0.00	34.38 -0.17 0.00	39.11 0.00 0.00	43.51 -0.22 0.00	38.83 -0.04 0.00	38.99 0.08 0.00	39.21 0.20 0.00	38.91 -0.04 0.00	38.79 -0.08 0.00	38.44 -0.35 0.00	36.16 -0.18 0.00	30.94 -0.31 0.00	32.98 -0.17 0.00	36.80 -0.15 0.00	45.44 0.18 0.00	38.87 -0.20 0.00	38.25 -0.58 0.00	33.38 -0.51 0.00	34.69 -0.64 0.00	34.37 -0.99 0.00
HARZA MOOSE___RIVER 24016	29.73 -0.21 0.00	29.43 -0.21 0.00	29.75 -0.21 0.00	28.43 0.00 0.00	30.00 -0.03 0.00	34.76 0.21 0.00	39.66 0.55 0.00	44.39 0.66 0.00	39.53 0.66 0.00	39.73 0.82 0.00	39.87 0.86 0.00	39.73 0.78 0.00	39.61 0.74 0.00	39.41 0.62 0.00	36.89 0.55 0.00	31.50 0.25 0.00	33.58 0.43 0.00	37.46 0.52 0.00	46.30 1.04 0.00	39.65 0.59 0.00	39.18 0.35 0.00	34.09 0.20 0.00	35.36 0.04 0.00	35.11 -0.25 0.00
HEMPSTEAD____ 23647	36.15 2.93 -3.28	33.93 2.70 -1.59	33.71 2.61 -1.15	33.43 2.33 -2.67	33.46 2.49 -0.94	37.68 3.08 -0.05	47.66 4.07 -4.48	50.30 4.77 -1.80	51.36 4.35 -8.14	52.70 4.32 -9.47	51.50 4.17 -8.31	50.30 4.21 -7.14	47.44 4.16 -4.41	44.92 4.07 -2.05	44.13 3.78 -4.00	43.51 3.41 -8.85	43.71 3.65 -6.92	54.16 3.95 -13.26	60.87 5.11 -10.50	55.70 4.38 -12.26	55.69 4.31 -12.55	45.87 3.73 -8.25	38.93 3.60 0.00	38.76 3.39 -0.01
HICKLING___1 23621	30.64 -0.03 -0.73	29.94 -0.06 -0.36	30.01 -0.21 -0.26	28.77 -0.26 -0.60	29.94 -0.30 -0.21	34.25 -0.31 -0.01	40.74 0.63 -1.00	45.62 1.49 -0.40	41.44 0.78 -1.79	41.86 0.89 -2.06	40.72 0.51 -1.20	40.48 0.51 -1.02	39.80 0.31 -0.62	39.03 0.12 -0.12	36.80 0.04 -0.42	33.13 0.44 -1.44	34.56 0.40 -1.02	38.67 0.26 -1.47	48.11 0.50 -2.35	41.67 0.59 -2.02	40.99 0.43 -1.73	35.45 0.07 -1.50	35.11 -0.21 0.00	35.54 0.18 0.00
HICKLING___2 23622	30.64 -0.03 -0.73	29.94 -0.06 -0.36	30.01 -0.21 -0.26	28.77 -0.26 -0.60	29.94 -0.30 -0.21	34.25 -0.31 -0.01	40.74 0.63 -1.00	45.62 1.49 -0.40	41.44 0.78 -1.79	41.86 0.89 -2.06	40.72 0.51 -1.20	40.48 0.51 -1.02	39.80 0.31 -0.62	39.03 0.12 -0.12	36.80 0.04 -0.42	33.13 0.44 -1.44	34.56 0.40 -1.02	38.67 0.26 -1.47	48.11 0.50 -2.35	41.67 0.59 -2.02	40.99 0.43 -1.73	35.45 0.07 -1.50	35.11 -0.21 0.00	35.54 0.18 0.00
HIGH FALLS___HY 23754	36.29 3.05 -3.30	34.14 2.90 -1.60	33.96 2.85 -1.15	33.64 2.53 -2.68	33.55 2.58 -0.94	37.68 3.08 -0.05	47.46 3.83 -4.51	50.66 5.12 -1.81	51.56 4.63 -8.06	52.80 4.63 -9.26	48.63 4.21 -5.41	47.77 4.25 -4.57	45.88 4.24 -2.77	43.54 4.19 -0.56	42.05 3.82 -1.90	41.11 3.38 -6.48	41.39 3.68 -4.57	47.74 4.21 -6.59	61.43 5.61 -10.56	52.94 4.81 -9.07	51.25 4.66 -7.76	44.88 4.27 -6.72	39.35 4.03 0.00	38.51 3.15 0.00
HILLBURN___GT 23639	35.32 2.25 -3.14	33.21 2.05 -1.52	33.04 1.98 -1.10	32.74 1.76 -2.55	32.82 1.89 -0.90	36.95 2.35 -0.05	46.61 3.21 -4.29	49.48 4.02 -1.72	49.96 3.42 -7.67	51.14 3.42 -8.80	47.36 3.20 -5.14	46.58 3.27 -4.35	44.73 3.23 -2.64	42.50 3.18 -0.53	41.02 2.87 -1.81	40.10 2.69 -6.16	40.38 2.88 -4.35	46.35 3.14 -6.27	59.34 4.03 -10.05	51.29 3.59 -8.63	49.71 3.49 -7.39	43.24 2.95 -6.40	38.11 2.79 0.00	37.80 2.44 0.00
HISHELDN_WT_PWR 323625	28.10 -2.37 -0.53	27.68 -2.22 -0.26	27.75 -2.40 -0.19	26.53 -2.33 -0.43	27.60 -2.58 -0.15	31.42 -3.14 -0.01	36.63 -3.21 -0.73	41.57 -2.45 -0.29	37.13 -3.03 -1.30	37.83 -2.57 -1.49	36.96 -2.93 -0.87	36.77 -2.92 -0.74	36.21 -3.11 -0.45	35.62 -3.26 -0.09	33.74 -2.91 -0.30	30.07 -2.22 -1.04	31.13 -2.75 -0.73	34.97 -3.03 -1.06	42.93 -4.03 -1.70	37.40 -3.13 -1.46	36.70 -3.38 -1.25	31.99 -2.98 -1.08	32.39 -2.93 0.00	33.52 -1.84 0.00
HOLTSVILLE_IC_1 23690	36.99 3.77 -3.28	34.70 3.47 -1.59	34.43 3.33 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.37 3.77 -0.05	48.33 4.73 -4.48	50.73 5.20 -1.80	51.86 4.86 -8.13	53.20 4.82 -9.47	51.59 4.76 -7.82	50.24 4.79 -6.50	47.07 4.66 -3.54	44.67 4.50 -1.38	43.33 4.22 -2.78	42.62 3.81 -7.55	42.83 4.04 -5.64	54.38 4.54 -12.89	61.28 5.52 -10.50	56.24 4.92 -12.25	56.01 4.85 -12.33	45.10 4.17 -7.04	39.24 3.92 0.00	39.24 3.89 0.00
HOLTSVILLE_IC_10 23699	37.35 4.13 -3.28	35.02 3.79 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.48 3.51 -0.94	38.75 4.15 -0.05	48.84 5.24 -4.48	51.26 5.73 -1.80	52.37 5.36 -8.13	53.78 5.41 -9.47	52.15 5.31 -7.83	50.80 5.34 -6.51	47.63 5.21 -3.56	45.23 5.04 -1.39	43.87 4.72 -2.80	43.08 4.25 -7.58	43.32 4.51 -5.67	54.90 5.06 -12.90	61.91 6.16 -10.50	56.79 5.47 -12.25	56.56 5.40 -12.33	45.60 4.64 -7.07	39.66 4.34 0.00	39.67 4.31 0.00
HOLTSVILLE_IC_2 23691	36.99 3.77 -3.28	34.70 3.47 -1.59	34.43 3.33 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.37 3.77 -0.05	48.33 4.73 -4.48	50.73 5.20 -1.80	51.86 4.86 -8.13	53.20 4.82 -9.47	51.59 4.76 -7.82	50.24 4.79 -6.50	47.07 4.66 -3.54	44.67 4.50 -1.38	43.33 4.22 -2.78	42.62 3.81 -7.55	42.83 4.04 -5.64	54.38 4.54 -12.89	61.28 5.52 -10.50	56.24 4.92 -12.25	56.01 4.85 -12.33	45.10 4.17 -7.04	39.24 3.92 0.00	39.24 3.89 0.00
HOLTSVILLE_IC_3 23692	36.99 3.77 -3.28	34.70 3.47 -1.59	34.43 3.33 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.37 3.77 -0.05	48.33 4.73 -4.48	50.73 5.20 -1.80	51.86 4.86 -8.13	53.20 4.82 -9.47	51.59 4.76 -7.82	50.24 4.79 -6.50	47.07 4.66 -3.54	44.67 4.50 -1.38	43.33 4.22 -2.78	42.62 3.81 -7.55	42.83 4.04 -5.64	54.38 4.54 -12.89	61.28 5.52 -10.50	56.24 4.92 -12.25	56.01 4.85 -12.33	45.10 4.17 -7.04	39.24 3.92 0.00	39.24 3.89 0.00
HOLTSVILLE_IC_4 23693	36.99 3.77 -3.28	34.70 3.47 -1.59	34.43 3.33 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.37 3.77 -0.05	48.33 4.73 -4.48	50.73 5.20 -1.80	51.86 4.86 -8.13	53.20 4.82 -9.47	51.59 4.76 -7.82	50.24 4.79 -6.50	47.07 4.66 -3.54	44.67 4.50 -1.38	43.33 4.22 -2.78	42.62 3.81 -7.55	42.83 4.04 -5.64	54.38 4.54 -12.89	61.28 5.52 -10.50	56.24 4.92 -12.25	56.01 4.85 -12.33	45.10 4.17 -7.04	39.24 3.92 0.00	39.24 3.89 0.00
HOLTSVILLE_IC_5 23694	36.99 3.77 -3.28	34.70 3.47 -1.59	34.43 3.33 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.37 3.77 -0.05	48.33 4.73 -4.48	50.73 5.20 -1.80	51.86 4.86 -8.13	53.20 4.82 -9.47	51.59 4.76 -7.82	50.24 4.79 -6.50	47.07 4.66 -3.54	44.67 4.50 -1.38	43.33 4.22 -2.78	42.62 3.81 -7.55	42.83 4.04 -5.64	54.38 4.54 -12.89	61.28 5.52 -10.50	56.24 4.92 -12.25	56.01 4.85 -12.33	45.10 4.17 -7.04	39.24 3.92 0.00	39.24 3.89 0.00
HOLTSVILLE_IC_6 23695	37.35 4.13 -3.28	35.02 3.79 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.48 3.51 -0.94	38.75 4.15 -0.05	48.84 5.24 -4.48	51.26 5.73 -1.80	52.37 5.36 -8.13	53.78 5.41 -9.47	52.15 5.31 -7.83	50.80 5.34 -6.51	47.63 5.21 -3.56	45.23 5.04 -1.39	43.87 4.72 -2.80	43.08 4.25 -7.58	43.32 4.51 -5.67	54.90 5.06 -12.90	61.91 6.16 -10.50	56.79 5.47 -12.25	56.56 5.40 -12.33	45.60 4.64 -7.07	39.66 4.34 0.00	39.67 4.31 0.00

HOLTSVILLE_IC_7 23696	37.35 4.13 -3.28	35.02 3.79 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.48 3.51 -0.94	38.75 4.15 -0.05	48.84 5.24 -4.48	51.26 5.73 -1.80	52.37 5.36 -8.13	53.78 5.41 -9.47	52.15 5.31 -7.83	50.80 5.34 -6.51	47.63 5.21 -3.56	45.23 5.04 -1.39	43.87 4.72 -2.80	43.08 4.25 -7.58	43.32 4.51 -5.67	54.90 5.06 -12.90	61.91 6.16 -10.50	56.79 5.47 -12.25	56.56 5.40 -12.33	45.60 4.64 -7.07	39.66 4.34 0.00	39.67 4.31 0.00
HOLTSVILLE_IC_8 23697	37.35 4.13 -3.28	35.02 3.79 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.48 3.51 -0.94	38.75 4.15 -0.05	48.84 5.24 -4.48	51.26 5.73 -1.80	52.37 5.36 -8.13	53.78 5.41 -9.47	52.15 5.31 -7.83	50.80 5.34 -6.51	47.63 5.21 -3.56	45.23 5.04 -1.39	43.87 4.72 -2.80	43.08 4.25 -7.58	43.32 4.51 -5.67	54.90 5.06 -12.90	61.91 6.16 -10.50	56.79 5.47 -12.25	56.56 5.40 -12.33	45.60 4.64 -7.07	39.66 4.34 0.00	39.67 4.31 0.00
HOLTSVILLE_IC_9 23698	37.35 4.13 -3.28	35.02 3.79 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.48 3.51 -0.94	38.75 4.15 -0.05	48.84 5.24 -4.48	51.26 5.73 -1.80	52.37 5.36 -8.13	53.78 5.41 -9.47	52.15 5.31 -7.83	50.80 5.34 -6.51	47.63 5.21 -3.56	45.23 5.04 -1.39	43.87 4.72 -2.80	43.08 4.25 -7.58	43.32 4.51 -5.67	54.90 5.06 -12.90	61.91 6.16 -10.50	56.79 5.47 -12.25	56.56 5.40 -12.33	45.60 4.64 -7.07	39.66 4.34 0.00	39.67 4.31 0.00
HQ_GEN_CEDARS 23644	29.34 -0.60 0.00	29.05 -0.59 0.00	29.42 -0.54 0.00	28.06 -0.37 0.00	29.55 -0.48 0.00	34.07 -0.48 0.00	38.53 -0.59 0.00	42.64 -1.09 0.00	38.05 -0.82 0.00	38.09 -0.82 0.00	38.35 -0.66 0.00	38.21 -0.74 0.00	38.09 -0.78 0.00	37.94 -0.85 0.00	35.72 -0.62 0.00	30.60 -0.66 0.00	32.45 -0.70 0.00	36.17 -0.78 0.00	44.31 -0.95 0.00	38.13 -0.94 0.00	37.90 -0.93 0.00	33.18 -0.71 0.00	34.72 -0.60 0.00	34.33 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	29.34 -0.60 0.00	29.05 -0.59 0.00	29.42 -0.54 0.00	28.06 -0.37 0.00	29.55 -0.48 0.00	34.07 -0.48 0.00	38.53 -0.59 0.00	42.64 -1.09 0.00	38.05 -0.82 0.00	38.09 -0.82 0.00	38.35 -0.66 0.00	38.21 -0.74 0.00	38.09 -0.78 0.00	37.94 -0.85 0.00	35.72 -0.62 0.00	30.60 -0.66 0.00	33.80 -0.70 -1.35	36.70 -0.78 -0.53	42.42 -0.95 1.89	38.13 -0.94 0.00	37.90 -0.93 0.00	33.18 -0.71 0.00	34.72 -0.60 0.00	34.33 -1.03 0.00
HQ_GEN_IMPORT 323601	29.64 -0.30 0.00	29.38 -0.27 0.00	29.72 -0.24 0.00	28.23 -0.20 0.00	29.79 -0.24 0.00	34.67 -0.28 0.00	38.21 -0.51 0.39	42.81 -0.92 0.00	38.21 -0.66 0.00	38.21 -0.70 0.00	38.35 -0.66 0.00	38.29 -0.66 0.00	38.21 -0.66 0.00	38.21 -0.58 0.00	35.83 -0.51 0.00	30.75 -0.50 0.00	33.97 -0.53 -1.35	36.89 -0.59 -0.53	42.51 -0.86 1.89	38.33 -0.74 0.00	38.21 -0.62 0.00	33.38 -0.51 0.00	34.90 -0.42 0.00	34.79 -0.57 0.00
HQ_GEN_WHEEL 23651	29.64 -0.30 0.00	29.38 -0.27 0.00	29.72 -0.24 0.00	28.23 -0.20 0.00	29.79 -0.24 0.00	34.67 -0.28 -0.39	38.21 -0.51 0.39	42.81 -0.92 0.00	38.21 -0.66 0.00	38.21 -0.70 0.00	38.35 -0.66 0.00	38.29 -0.66 0.00	38.21 -0.66 0.00	38.21 -0.58 0.00	35.83 -0.51 0.00	30.75 -0.50 0.00	33.97 -0.53 -1.35	36.89 -0.59 -0.53	42.51 -0.86 1.89	38.33 -0.74 0.00	38.21 -0.62 0.00	33.38 -0.51 0.00	34.90 -0.42 0.00	34.79 -0.57 0.00
HUDSON_AVE_GT_3 23810	35.88 2.66 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.25 2.28 -0.94	37.40 2.80 -0.05	47.35 3.75 -4.48	50.14 4.59 -1.82	53.75 3.96 -10.91	58.27 3.97 -15.39	57.45 3.82 -14.61	58.37 3.86 -15.56	57.45 3.85 -14.73	57.41 3.76 -14.86	53.71 3.45 -13.92	57.39 3.16 -22.98	57.40 3.35 -20.90	60.82 3.69 -20.18	60.50 4.66 -10.58	54.31 4.14 -11.10	53.38 4.04 -10.51	44.06 3.42 -6.75	38.68 3.32 -0.04	38.47 3.08 -0.04
HUDSON_AVE_GT_4 23540	35.88 2.66 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.25 2.28 -0.94	37.40 2.80 -0.05	47.35 3.75 -4.48	50.14 4.59 -1.82	53.75 3.96 -10.91	58.27 3.97 -15.39	57.45 3.82 -14.61	58.37 3.86 -15.56	57.45 3.85 -14.73	57.41 3.76 -14.86	53.71 3.45 -13.92	57.39 3.16 -22.98	57.40 3.35 -20.90	60.82 3.69 -20.18	60.50 4.66 -10.58	54.31 4.14 -11.10	53.38 4.04 -10.51	44.06 3.42 -6.75	38.68 3.32 -0.04	38.47 3.08 -0.04
HUDSON_AVE_GT_5 23657	35.88 2.66 -3.28	33.69 2.46 -1.59	33.50 2.40 -1.15	33.20 2.10 -2.67	33.25 2.28 -0.94	37.40 2.80 -0.05	47.35 3.75 -4.48	50.14 4.59 -1.82	53.75 3.96 -10.91	58.27 3.97 -15.39	57.45 3.82 -14.61	58.37 3.86 -15.56	57.45 3.85 -14.73	57.41 3.76 -14.86	53.71 3.45 -13.92	57.39 3.16 -22.98	57.40 3.35 -20.90	60.82 3.69 -20.18	60.50 4.66 -10.58	54.31 4.14 -11.10	53.38 4.04 -10.51	44.06 3.42 -6.75	38.68 3.32 -0.04	38.47 3.08 -0.04
HUDSON_AVE_10 24168	35.88 2.66 -3.28	33.69 2.46 -1.59	33.47 2.37 -1.15	33.14 2.05 -2.67	33.22 2.25 -0.94	37.33 2.73 -0.05	47.27 3.68 -4.48	49.96 4.42 -1.82	53.59 3.81 -10.91	58.07 3.77 -15.39	57.26 3.63 -14.61	58.18 3.66 -15.56	49.72 3.61 -7.23	49.72 3.57 -7.36	48.72 3.27 -9.11	46.99 3.00 -12.74	46.84 3.18 -10.52	60.67 3.55 -20.18	60.31 4.48 -10.58	54.12 3.95 -11.10	53.18 3.84 -10.51	43.93 3.29 -6.75	38.61 3.25 -0.04	38.36 2.97 -0.04
HUNTER_MOUNT___DRP 323613	35.91 2.31 -3.67	33.64 2.22 -1.78	33.46 2.22 -1.28	33.46 2.05 -2.98	33.21 2.13 -1.05	37.10 2.49 -0.06	47.18 3.05 -5.01	49.68 3.94 -2.01	51.33 3.50 -8.96	52.74 3.54 -10.29	48.30 3.28 -6.01	47.35 3.31 -5.08	45.25 3.30 -3.08	42.67 3.26 -0.62	41.39 2.94 -2.11	41.05 2.59 -7.20	41.04 2.82 -5.08	47.55 3.29 -7.32	61.30 4.30 -11.74	52.82 3.67 -10.08	50.99 3.53 -8.63	44.52 3.15 -7.47	38.40 3.07 0.00	37.98 2.62 0.00
HUNTLEY___63 23557	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00
HUNTLEY___64 23558	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00
HUNTLEY___65 23559	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00
HUNTLEY___66 23560	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00

HUNTLEY___67 23561	27.46 -2.96 -0.49	27.09 -2.79 -0.24	27.20 -2.94 -0.17	25.95 -2.87 -0.40	27.01 -3.15 -0.14	30.69 -3.87 -0.01	35.55 -4.22 -0.67	40.46 -3.54 -0.27	35.98 -4.08 -1.19	36.19 -4.09 -1.37	35.36 -4.45 -0.80	35.15 -4.48 -0.67	34.65 -4.63 -0.41	34.14 -4.73 -0.08	32.41 -4.22 -0.28	28.83 -3.38 -0.96	30.18 -3.65 -0.67	33.93 -3.99 -0.97	41.48 -5.34 -1.56	36.23 -4.18 -1.34	35.55 -4.43 -1.15	31.05 -3.83 -0.99	31.65 -3.67 0.00	33.02 -2.33 0.00
HUNTLEY___68 23562	27.46 -2.96 -0.49	27.09 -2.79 -0.24	27.20 -2.94 -0.17	25.95 -2.87 -0.40	27.01 -3.15 -0.14	30.69 -3.87 -0.01	35.55 -4.22 -0.67	40.46 -3.54 -0.27	35.98 -4.08 -1.19	36.19 -4.09 -1.37	35.36 -4.45 -0.80	35.15 -4.48 -0.67	34.65 -4.63 -0.41	34.14 -4.73 -0.08	32.41 -4.22 -0.28	28.83 -3.38 -0.96	30.18 -3.65 -0.67	33.93 -3.99 -0.97	41.48 -5.34 -1.56	36.23 -4.18 -1.34	35.55 -4.43 -1.15	31.05 -3.83 -0.99	31.65 -3.67 0.00	33.02 -2.33 0.00
HYLAND___LFGE 323620	29.88 -0.57 -0.51	29.44 -0.44 -0.25	29.54 -0.60 -0.18	27.88 -0.97 -0.42	29.12 -1.05 -0.15	33.42 -1.14 -0.01	39.26 -0.55 -0.70	44.93 0.92 -0.28	40.51 0.39 -1.25	40.96 0.62 -1.43	40.12 0.27 -0.84	39.82 0.16 -0.71	39.26 -0.04 -0.43	38.57 -0.31 -0.09	36.42 -0.22 -0.29	32.19 -0.06 -1.00	33.66 -0.20 -0.71	37.74 -0.22 -1.02	47.03 0.14 -1.63	40.51 0.04 -1.40	39.76 -0.27 -1.20	34.59 -0.34 -1.04	34.94 -0.39 0.00	35.46 0.11 0.00
INDECK___CORINTH 23802	37.53 3.29 -4.30	35.02 3.29 -2.08	34.73 3.27 -1.50	35.20 3.27 -3.50	34.68 3.42 -1.23	38.73 4.11 -0.07	49.69 4.69 -5.88	51.03 4.94 -2.36	53.70 4.31 -10.51	55.22 4.24 -12.07	50.39 4.33 -7.05	49.24 4.32 -5.96	46.80 4.31 -3.61	43.36 3.84 -0.72	42.45 3.63 -2.47	42.29 2.59 -8.45	41.76 2.65 -5.96	48.60 3.07 -8.59	63.69 4.66 -13.77	54.88 3.98 -11.82	53.03 4.08 -10.12	46.18 3.52 -8.77	39.14 3.81 0.00	39.50 4.14 0.00
INDECK___ILION 23567	30.90 1.05 0.08	30.64 1.04 0.04	30.98 1.05 0.03	29.38 1.02 0.07	31.12 1.11 0.02	35.83 1.28 0.00	40.57 1.56 0.11	45.48 1.79 0.04	40.23 1.55 0.20	40.28 1.60 0.23	40.48 1.60 0.13	40.51 1.67 0.11	40.47 1.67 0.07	40.45 1.67 0.01	37.78 1.49 0.05	32.31 1.22 0.16	34.36 1.33 0.11	38.26 1.48 0.16	46.90 1.90 0.26	40.45 1.60 0.22	40.23 1.59 0.19	35.05 1.32 0.17	36.67 1.34 0.00	36.67 1.31 0.00
INDECK___OLEAN 23982	29.18 -1.32 -0.55	28.75 -1.16 -0.27	28.81 -1.35 -0.19	27.63 -1.25 -0.45	28.63 -1.56 -0.16	32.73 -1.83 -0.01	39.21 -0.66 -0.76	44.56 0.52 -0.30	40.34 0.12 -1.35	40.50 0.04 -1.55	39.22 -0.70 -0.91	39.02 -0.70 -0.77	38.48 -0.86 -0.47	37.88 -1.01 -0.09	35.79 -0.87 -0.32	32.06 -0.28 -1.09	33.55 -0.36 -0.77	37.76 -0.30 -1.11	46.22 -0.81 -1.77	40.43 -0.16 -1.52	39.67 -0.47 -1.30	34.41 -0.61 -1.13	34.16 -1.17 0.00	34.86 -0.50 0.00
INDECK___OSWEGO 23783	29.24 -0.93 -0.23	28.87 -0.89 -0.11	29.11 -0.93 -0.08	27.74 -0.88 -0.19	29.13 -0.96 -0.07	33.52 -1.04 0.00	38.45 -0.98 -0.32	42.98 -0.87 -0.13	38.63 -0.82 -0.57	38.79 -0.78 -0.66	38.58 -0.82 -0.38	38.42 -0.86 -0.32	38.17 -0.89 -0.20	37.86 -0.97 -0.04	35.57 -0.91 -0.13	30.93 -0.78 -0.46	32.68 -0.80 -0.32	36.56 -0.85 -0.47	45.15 -0.86 -0.75	38.85 -0.86 -0.64	38.41 -0.97 -0.55	33.49 -0.88 -0.48	34.33 -0.99 0.00	34.47 -0.88 0.00
INDECK___YERKES 23781	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00
INDIAN POINT_GT_1 24139	35.35 2.16 -3.25	33.20 1.99 -1.57	33.02 1.92 -1.14	32.78 1.71 -2.65	32.79 1.83 -0.93	36.85 2.25 -0.05	46.61 3.05 -4.45	49.32 3.80 -1.78	50.14 3.23 -8.04	51.46 3.23 -9.32	47.72 3.08 -5.62	46.92 3.12 -4.86	45.09 3.11 -3.11	42.82 3.03 -1.00	41.35 2.76 -2.25	40.72 2.56 -6.91	40.92 2.75 -5.02	46.90 3.03 -6.93	59.52 3.85 -10.42	51.47 3.40 -9.01	49.91 3.34 -7.74	43.30 2.78 -6.63	38.01 2.68 0.00	37.76 2.40 0.00
INDIAN POINT_GT_2 23659	35.35 2.16 -3.25	33.20 1.99 -1.57	33.02 1.92 -1.14	32.78 1.71 -2.65	32.79 1.83 -0.93	36.85 2.25 -0.05	46.61 3.05 -4.45	49.32 3.80 -1.78	50.14 3.23 -8.04	51.46 3.23 -9.32	47.72 3.08 -5.62	46.92 3.12 -4.86	45.09 3.11 -3.11	42.82 3.03 -1.00	41.35 2.76 -2.25	40.72 2.56 -6.91	40.92 2.75 -5.02	46.90 3.03 -6.93	59.52 3.85 -10.42	51.47 3.40 -9.01	49.91 3.34 -7.74	43.30 2.78 -6.63	38.01 2.68 0.00	37.76 2.40 0.00
INDIAN POINT_GT_3 24019	35.35 2.16 -3.25	33.20 1.99 -1.57	33.02 1.92 -1.14	32.78 1.71 -2.65	32.79 1.83 -0.93	36.85 2.25 -0.05	46.61 3.05 -4.45	49.32 3.80 -1.78	50.14 3.23 -8.04	51.46 3.23 -9.32	47.72 3.08 -5.62	46.92 3.12 -4.86	45.09 3.11 -3.11	42.82 3.03 -1.00	41.35 2.76 -2.25	40.72 2.56 -6.91	40.92 2.75 -5.02	46.90 3.03 -6.93	59.52 3.85 -10.42	51.47 3.40 -9.01	49.91 3.34 -7.74	43.30 2.78 -6.63	38.01 2.68 0.00	37.76 2.40 0.00
INDIAN POINT___2 23530	35.22 2.07 -3.22	33.10 1.90 -1.56	32.91 1.83 -1.12	32.66 1.62 -2.62	32.69 1.74 -0.92	36.78 2.18 -0.05	46.44 2.93 -4.40	49.17 3.67 -1.77	49.93 3.11 -7.95	51.28 3.15 -9.22	47.54 2.97 -5.57	46.76 3.00 -4.81	44.95 2.99 -3.08	42.74 2.95 -1.00	41.23 2.65 -2.23	40.56 2.47 -6.84	40.77 2.65 -4.97	46.72 2.92 -6.86	59.23 3.67 -10.31	51.26 3.28 -8.91	49.71 3.22 -7.66	43.16 2.71 -6.56	37.90 2.58 0.00	37.66 2.30 0.00
INDIAN POINT___3 23531	35.23 2.04 -3.25	33.08 1.87 -1.57	32.93 1.83 -1.14	32.67 1.59 -2.65	32.70 1.74 -0.93	36.75 2.14 -0.05	46.46 2.89 -4.45	49.15 3.63 -1.79	49.98 3.07 -8.04	51.33 3.11 -9.31	47.59 2.97 -5.61	46.75 2.96 -4.84	44.91 2.95 -3.09	42.68 2.91 -0.97	41.22 2.65 -2.23	40.57 2.44 -6.88	40.76 2.62 -4.99	46.73 2.88 -6.90	59.35 3.67 -10.42	51.32 3.24 -9.01	49.76 3.18 -7.74	43.20 2.68 -6.63	37.87 2.54 0.00	37.62 2.26 0.00
IP CORINTH___1 23988	37.53 3.29 -4.30	35.02 3.29 -2.08	34.73 3.27 -1.50	35.20 3.27 -3.50	34.68 3.42 -1.23	38.73 4.11 -0.07	49.69 4.69 -5.88	50.99 4.90 -2.36	53.58 4.20 -10.51	55.10 4.12 -12.07	50.28 4.21 -7.05	49.20 4.28 -5.96	46.68 4.20 -3.61	43.20 3.69 -0.72	42.23 3.42 -2.47	42.07 2.38 -8.45	41.56 2.45 -5.96	48.38 2.84 -8.59	63.51 4.48 -13.77	54.88 3.98 -11.82	53.03 4.08 -10.12	46.18 3.52 -8.77	39.14 3.81 0.00	39.50 4.14 0.00
IP___TICONDEROGA 23804	37.89 3.80 -4.15	35.48 3.82 -2.01	35.16 3.75 -1.45	35.56 3.75 -3.38	35.15 3.93 -1.19	39.35 4.73 -0.07	49.88 5.08 -5.68	51.52 5.51 -2.28	53.76 4.74 -10.15	55.27 4.71 -11.65	50.70 4.88 -6.81	49.58 4.87 -5.76	47.10 4.74 -3.49	44.15 4.66 -0.70	43.16 4.43 -2.39	42.91 3.50 -8.15	42.58 3.68 -5.75	49.26 4.03 -8.29	63.35 4.80 -13.30	54.66 4.18 -11.41	52.80 4.19 -9.77	46.12 3.76 -8.47	39.53 4.20 0.00	39.99 4.63 0.00
JARVIS____ 23743	30.01 0.15 0.08	29.75 0.15 0.04	30.08 0.15 0.03	28.53 0.17 0.07	30.19 0.18 0.02	34.79 0.24 0.00	39.28 0.27 0.11	44.04 0.35 0.04	38.94 0.27 0.20	38.95 0.27 0.23	39.19 0.31 0.13	39.19 0.35 0.11	39.15 0.35 0.07	39.13 0.35 0.01	36.59 0.29 0.05	31.31 0.22 0.16	33.27 0.23 0.11	37.04 0.26 0.16	45.40 0.41 0.26	39.16 0.31 0.22	38.95 0.31 0.19	34.00 0.27 0.17	35.57 0.25 0.00	35.61 0.25 0.00

JENNISON___1 23625	31.64 0.60 -1.10	30.74 0.56 -0.53	30.89 0.54 -0.39	29.92 0.60 -0.90	31.06 0.72 -0.32	35.43 0.86 -0.02	42.30 1.68 -1.51	46.57 2.23 -0.61	43.47 1.90 -2.70	44.11 2.10 -3.09	42.85 2.03 -1.81	42.59 2.10 -1.53	41.82 2.02 -0.93	40.88 1.90 -0.19	38.57 1.60 -0.63	34.79 1.38 -2.17	36.17 1.49 -1.53	40.74 1.59 -2.20	51.19 2.40 -3.53	43.86 1.76 -3.03	43.02 1.59 -2.60	37.36 1.22 -2.25	36.24 0.92 0.00	35.99 0.64 0.00
JENNISON___2 23626	31.61 0.57 -1.10	30.71 0.53 -0.53	30.86 0.51 -0.39	29.89 0.57 -0.90	31.03 0.69 -0.32	35.40 0.83 -0.02	42.26 1.64 -1.51	46.48 2.14 -0.61	43.39 1.83 -2.70	44.03 2.02 -3.09	42.77 1.95 -1.81	42.51 2.03 -1.53	41.78 1.98 -0.93	40.84 1.86 -0.19	38.54 1.56 -0.63	34.76 1.34 -2.17	36.13 1.46 -1.53	40.66 1.51 -2.20	51.14 2.35 -3.53	43.78 1.68 -3.03	42.98 1.55 -2.60	37.29 1.15 -2.25	36.21 0.88 0.00	35.96 0.60 0.00
KEDC PORT_JEFF_GT2 24210	37.11 3.89 -3.28	34.79 3.56 -1.59	34.52 3.42 -1.15	34.22 3.13 -2.67	34.24 3.27 -0.94	38.47 3.87 -0.05	48.49 4.89 -4.48	50.86 5.34 -1.80	52.02 5.01 -8.13	53.39 5.02 -9.47	51.76 4.92 -7.83	50.40 4.95 -6.50	47.28 4.86 -3.55	44.83 4.66 -1.39	43.53 4.40 -2.79	42.79 3.97 -7.57	43.01 4.21 -5.65	54.53 4.69 -12.89	61.28 5.52 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.28 4.34 -7.06	39.38 4.06 0.00	39.42 4.07 0.00
KEDC PORT_JEFF_GT3 24211	37.11 3.89 -3.28	34.79 3.56 -1.59	34.52 3.42 -1.15	34.22 3.13 -2.67	34.24 3.27 -0.94	38.47 3.87 -0.05	48.49 4.89 -4.48	50.86 5.34 -1.80	52.02 5.01 -8.13	53.39 5.02 -9.47	51.76 4.92 -7.83	50.40 4.95 -6.50	47.28 4.86 -3.55	44.83 4.66 -1.39	43.53 4.40 -2.79	42.79 3.97 -7.57	43.01 4.21 -5.65	54.53 4.69 -12.89	61.28 5.52 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.28 4.34 -7.06	39.38 4.06 0.00	39.42 4.07 0.00
KEDC_GLWD_GT4 24219	36.03 2.81 -3.28	33.81 2.58 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.54 2.94 -0.05	47.51 3.91 -4.48	50.25 4.72 -1.80	51.20 4.20 -8.14	52.58 4.20 -9.47	51.43 4.10 -8.32	50.20 4.09 -7.16	47.38 4.08 -4.43	44.85 4.00 -2.07	44.04 3.67 -4.03	43.48 3.34 -8.88	43.64 3.55 -6.94	54.09 3.88 -13.27	60.74 4.98 -10.50	55.62 4.30 -12.26	55.62 4.23 -12.55	45.79 3.63 -8.28	38.82 3.50 0.00	38.65 3.29 -0.01
KEDC_GLWD_GT5 24220	36.03 2.81 -3.28	33.81 2.58 -1.59	33.59 2.49 -1.15	33.34 2.25 -2.67	33.34 2.37 -0.94	37.54 2.94 -0.05	47.51 3.91 -4.48	50.25 4.72 -1.80	51.20 4.20 -8.14	52.58 4.20 -9.47	51.43 4.10 -8.32	50.20 4.09 -7.16	47.38 4.08 -4.43	44.85 4.00 -2.07	44.04 3.67 -4.03	43.48 3.34 -8.88	43.64 3.55 -6.94	54.09 3.88 -13.27	60.74 4.98 -10.50	55.62 4.30 -12.26	55.62 4.23 -12.55	45.79 3.63 -8.28	38.82 3.50 0.00	38.65 3.29 -0.01
KENSICO____ 23655	35.52 2.31 -3.27	33.36 2.13 -1.58	33.17 2.07 -1.14	32.94 1.85 -2.66	32.94 1.98 -0.93	37.06 2.45 -0.05	46.83 3.25 -4.48	49.55 4.02 -1.80	50.44 3.46 -8.11	51.79 3.46 -9.42	48.05 3.32 -5.72	47.26 3.35 -4.96	45.42 3.34 -3.21	43.15 3.26 -1.10	41.67 2.98 -2.34	41.07 2.75 -7.06	41.26 2.95 -5.16	47.26 3.25 -7.06	59.82 4.07 -10.49	51.78 3.63 -9.08	50.18 3.53 -7.81	43.55 2.98 -6.68	38.22 2.90 0.00	37.98 2.62 0.00
KIAC_JFK_GT1 23816	35.97 2.75 -3.28	33.78 2.55 -1.59	33.53 2.43 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.33 2.73 -0.05	47.19 3.60 -4.48	49.66 4.11 -1.82	53.32 3.54 -10.91	57.84 3.54 -15.39	56.90 3.28 -14.61	57.87 3.35 -15.56	49.41 3.30 -7.23	49.37 3.22 -7.36	48.43 2.98 -9.11	46.71 2.72 -12.74	46.58 2.92 -10.52	60.42 3.29 -20.18	60.13 4.30 -10.58	53.84 3.67 -11.10	52.87 3.53 -10.51	43.69 3.05 -6.75	38.54 3.18 -0.04	38.29 2.90 -0.04
KIAC_JFK_GT2 23817	35.97 2.75 -3.28	33.78 2.55 -1.59	33.53 2.43 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.33 2.73 -0.05	47.19 3.60 -4.48	49.66 4.11 -1.82	53.32 3.54 -10.91	57.84 3.54 -15.39	56.90 3.28 -14.61	57.87 3.35 -15.56	49.41 3.30 -7.23	49.37 3.22 -7.36	48.43 2.98 -9.11	46.71 2.72 -12.74	46.58 2.92 -10.52	60.42 3.29 -20.18	60.13 4.30 -10.58	53.84 3.67 -11.10	52.87 3.53 -10.51	43.69 3.05 -6.75	38.54 3.18 -0.04	38.29 2.90 -0.04
KINTIGH____ 23543	27.29 -3.05 -0.40	26.96 -2.88 -0.19	27.08 -3.03 -0.14	25.77 -2.98 -0.33	26.93 -3.21 -0.11	30.58 -3.97 -0.01	35.16 -4.50 -0.55	40.06 -3.89 -0.22	35.58 -4.28 -0.98	35.84 -4.20 -1.13	35.19 -4.49 -0.66	34.99 -4.52 -0.56	34.58 -4.63 -0.34	34.13 -4.73 -0.07	32.36 -4.22 -0.23	28.54 -3.50 -0.79	29.86 -3.85 -0.56	33.57 -4.17 -0.80	41.30 -5.25 -1.29	35.80 -4.38 -1.10	35.20 -4.58 -0.95	30.74 -3.97 -0.82	31.58 -3.74 0.00	32.71 -2.65 0.00
LEDERLE____ 23769	35.50 2.40 -3.17	33.37 2.19 -1.53	33.23 2.16 -1.11	32.91 1.90 -2.58	32.97 2.04 -0.90	37.13 2.52 -0.05	46.85 3.40 -4.33	49.71 4.24 -1.74	50.23 3.61 -7.74	51.46 3.66 -8.89	47.64 3.43 -5.19	46.81 3.47 -4.39	44.99 3.46 -2.66	42.70 3.37 -0.53	41.22 3.05 -1.82	40.32 2.84 -6.22	40.58 3.05 -4.39	46.63 3.36 -6.33	59.70 4.30 -10.15	51.57 3.79 -8.71	50.02 3.73 -7.46	43.50 3.15 -6.46	38.33 3.00 0.00	37.98 2.62 0.00
LINDEN COGEN____ 23786	35.82 2.60 -3.28	33.60 2.37 -1.59	33.41 2.31 -1.15	33.11 2.02 -2.67	33.16 2.19 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	53.50 3.81 -10.82	57.90 3.81 -15.18	57.03 3.71 -14.31	57.85 3.70 -15.20	56.90 3.69 -14.33	56.82 3.65 -14.38	53.20 3.34 -13.52	56.75 3.06 -22.43	56.75 3.25 -20.36	60.22 3.55 -19.73	60.22 4.39 -10.57	54.09 3.98 -11.03	53.17 3.92 -10.41	43.96 3.32 -6.75	38.57 3.21 -0.04	38.33 2.93 -0.04
LIPA_MISC_IPP 23656	37.23 4.01 -3.28	34.91 3.68 -1.59	34.67 3.57 -1.15	34.36 3.27 -2.67	34.39 3.42 -0.94	38.58 3.97 -0.05	48.56 4.97 -4.48	50.82 5.29 -1.80	51.98 4.98 -8.13	53.32 4.94 -9.47	51.71 4.88 -7.82	50.36 4.91 -6.50	47.19 4.78 -3.54	44.75 4.58 -1.38	43.41 4.29 -2.78	42.68 3.88 -7.56	42.93 4.14 -5.64	54.49 4.65 -12.89	61.41 5.66 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.21 4.27 -7.05	39.31 3.99 0.00	39.35 4.00 0.00
LITTLE FALLS___HYD 24013	32.10 2.25 0.08	31.83 2.22 0.04	32.18 2.25 0.03	30.49 2.13 0.07	32.29 2.28 0.02	37.21 2.66 0.00	42.13 3.13 0.11	47.23 3.54 0.04	41.74 3.07 0.20	41.83 3.15 0.23	42.00 3.12 0.13	41.99 3.16 0.11	41.95 3.15 0.07	41.92 3.14 0.01	39.17 2.87 0.05	33.53 2.44 0.16	35.65 2.62 0.11	39.70 2.92 0.16	48.66 3.67 0.26	41.97 3.13 0.22	41.71 3.07 0.19	36.37 2.64 0.17	38.04 2.72 0.00	38.05 2.69 0.00
LI_NEWBRIDGE___DRP 323616	36.15 2.93 -3.28	33.93 2.70 -1.59	33.71 2.61 -1.15	33.43 2.33 -2.67	33.43 2.46 -0.94	37.65 3.04 -0.05	47.59 3.99 -4.48	50.16 4.64 -1.80	51.24 4.24 -8.13	52.58 4.20 -9.46	50.74 4.02 -7.70	49.35 4.05 -6.34	46.24 4.04 -3.33	44.01 4.00 -1.22	42.50 3.67 -2.49	41.84 3.34 -7.24	42.03 3.55 -5.34	53.55 3.81 -12.80	60.55 4.80 -10.50	55.50 4.18 -12.25	55.22 4.12 -12.27	44.27 3.63 -6.76	38.81 3.50 0.01	38.71 3.36 0.01
LONG_LAKE_PHOENIX 24014	29.25 -0.93 -0.24	28.87 -0.89 -0.12	29.12 -0.93 -0.08	27.77 -0.85 -0.20	29.20 -0.90 -0.07	33.52 -1.04 0.00	38.51 -0.94 -0.33	43.12 -0.74 -0.13	38.80 -0.66 -0.59	38.97 -0.62 -0.68	38.75 -0.66 -0.40	38.59 -0.70 -0.34	38.26 -0.82 -0.20	37.94 -0.89 -0.04	35.65 -0.84 -0.14	31.04 -0.69 -0.48	32.82 -0.66 -0.34	36.73 -0.70 -0.49	45.31 -0.72 -0.78	39.03 -0.70 -0.67	38.51 -0.89 -0.57	33.54 -0.85 -0.50	34.37 -0.95 0.00	34.51 -0.85 0.00

LOVETT___3 23632	35.01 1.89 -3.19	32.87 1.69 -1.54	32.72 1.65 -1.11	32.47 1.45 -2.59	32.50 1.56 -0.91	36.54 1.93 -0.05	46.17 2.70 -4.36	48.85 3.37 -1.75	49.57 2.84 -7.86	50.84 2.84 -9.09	47.16 2.69 -5.45	46.37 2.73 -4.69	44.57 2.72 -2.98	42.33 2.64 -0.90	40.87 2.40 -2.13	40.17 2.25 -6.67	40.39 2.42 -4.82	46.27 2.62 -6.70	58.81 3.35 -10.20	50.88 3.01 -8.81	49.35 2.95 -7.57	42.83 2.44 -6.50	37.62 2.30 0.00	37.41 2.05 0.00
LOVETT___4 23642	35.19 2.07 -3.19	33.08 1.90 -1.54	32.90 1.83 -1.11	32.64 1.62 -2.59	32.68 1.74 -0.91	36.78 2.18 -0.05	46.44 2.97 -4.36	49.20 3.72 -1.75	49.84 3.11 -7.86	51.16 3.15 -9.10	47.44 2.97 -5.46	46.65 3.00 -4.70	44.84 2.99 -2.98	42.60 2.91 -0.90	41.13 2.65 -2.14	40.40 2.47 -6.68	40.63 2.65 -4.83	46.57 2.92 -6.71	59.13 3.67 -10.21	51.16 3.28 -8.81	49.63 3.22 -7.57	43.10 2.71 -6.50	37.90 2.58 0.00	37.62 2.26 0.00
LOVETT___5 23593	35.19 2.07 -3.19	33.08 1.90 -1.54	32.90 1.83 -1.11	32.64 1.62 -2.59	32.68 1.74 -0.91	36.78 2.18 -0.05	46.44 2.97 -4.36	49.20 3.72 -1.75	49.84 3.11 -7.86	51.16 3.15 -9.10	47.44 2.97 -5.46	46.65 3.00 -4.70	44.84 2.99 -2.98	42.60 2.91 -0.90	41.13 2.65 -2.14	40.40 2.47 -6.68	40.63 2.65 -4.83	46.57 2.92 -6.71	59.13 3.67 -10.21	51.16 3.28 -8.81	49.63 3.22 -7.57	43.10 2.71 -6.50	37.90 2.58 0.00	37.62 2.26 0.00
LOWER RAQUET___HYD 24057	29.10 -0.84 0.00	28.75 -0.89 0.00	29.15 -0.81 0.00	27.94 -0.48 0.00	29.31 -0.72 0.00	34.00 -0.55 0.00	38.45 -0.66 0.00	42.55 -1.18 0.00	38.02 -0.86 0.00	38.09 -0.82 0.00	38.39 -0.62 0.00	38.17 -0.78 0.00	38.02 -0.86 0.00	37.59 -1.20 0.00	35.61 -0.73 0.00	30.47 -0.78 0.00	32.35 -0.80 0.00	36.06 -0.89 0.00	44.31 -0.95 0.00	38.01 -1.05 0.00	37.59 -1.24 0.00	32.91 -0.98 0.00	34.33 -0.99 0.00	34.05 -1.31 0.00
LOWER___HUDSON 24059	36.37 2.25 -4.18	33.98 2.31 -2.02	33.70 2.28 -1.46	34.10 2.27 -3.40	33.59 2.37 -1.19	37.35 2.73 -0.07	47.92 3.09 -5.72	49.44 3.41 -2.29	52.01 2.92 -10.22	53.56 2.92 -11.73	48.83 2.96 -6.85	47.71 2.96 -5.80	45.34 2.95 -3.51	42.44 2.95 -0.70	41.54 2.80 -2.40	41.78 2.31 -8.21	41.36 2.42 -5.79	48.03 2.73 -8.35	62.09 3.44 -13.39	53.37 2.81 -11.49	51.51 2.83 -9.84	44.85 2.44 -8.52	38.01 2.68 0.00	38.26 2.90 0.00
LWR___OSWEGATCHIE_HYD 23850	29.25 -0.69 0.00	28.93 -0.71 0.00	29.30 -0.66 0.00	28.17 -0.26 0.00	29.55 -0.48 0.00	34.38 -0.17 0.00	39.11 0.00 0.00	43.51 -0.22 0.00	38.83 -0.04 0.00	38.99 0.08 0.00	39.21 0.20 0.00	38.91 -0.04 0.00	38.79 -0.08 0.00	38.44 -0.35 0.00	36.16 -0.18 0.00	30.94 -0.31 0.00	32.98 -0.17 0.00	36.80 -0.15 0.00	45.44 0.18 0.00	38.87 -0.20 0.00	38.25 -0.58 0.00	33.38 -0.51 0.00	34.69 -0.64 0.00	34.37 -0.99 0.00
LYONS_FALL_HYD 23570	29.73 -0.21 0.00	29.43 -0.21 0.00	29.75 -0.21 0.00	28.43 0.00 0.00	30.00 -0.03 0.00	34.76 0.21 0.00	39.66 0.55 0.00	44.39 0.66 0.00	39.53 0.66 0.00	39.73 0.82 0.00	39.87 0.86 0.00	39.73 0.78 0.00	39.61 0.74 0.00	39.41 0.62 0.00	36.89 0.55 0.00	31.50 0.25 0.00	33.58 0.43 0.00	37.46 0.52 0.00	46.30 1.04 0.00	39.65 0.59 0.00	39.18 0.35 0.00	34.09 0.20 0.00	35.36 0.04 0.00	35.11 -0.25 0.00
MAPLE_RIDGE_WT_1 323574	29.31 -0.45 0.18	29.08 -0.47 0.09	29.51 -0.39 0.06	28.05 -0.23 0.15	29.86 -0.12 0.05	34.34 -0.21 0.00	38.39 -0.47 0.25	42.76 -0.87 0.10	37.49 -0.93 0.45	37.54 -0.86 0.51	38.17 -0.55 0.30	38.39 -0.31 0.25	38.56 -0.16 0.15	38.61 -0.16 0.03	35.91 -0.33 0.11	30.46 -0.44 0.36	32.40 -0.50 0.25	36.14 -0.44 0.36	44.36 -0.32 0.58	38.41 -0.16 0.50	38.25 -0.16 0.43	33.38 -0.14 0.37	35.22 -0.11 0.00	35.18 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	29.31 -0.45 0.18	29.08 -0.47 0.09	29.51 -0.39 0.06	28.05 -0.23 0.15	29.86 -0.12 0.05	34.34 -0.21 0.00	38.39 -0.47 0.25	42.76 -0.87 0.10	37.49 -0.93 0.45	37.54 -0.86 0.51	38.17 -0.55 0.30	38.39 -0.31 0.25	38.56 -0.16 0.15	38.61 -0.16 0.03	35.91 -0.33 0.11	30.46 -0.44 0.36	32.40 -0.50 0.25	36.14 -0.44 0.36	44.36 -0.32 0.58	38.41 -0.16 0.50	38.25 -0.16 0.43	33.38 -0.14 0.37	35.22 -0.11 0.00	35.18 -0.18 0.00
MG INDUSTRY___DRP 24185	35.51 1.47 -4.11	33.11 1.48 -1.99	32.89 1.50 -1.43	33.19 1.42 -3.34	32.67 1.47 -1.17	36.24 1.62 -0.07	46.64 1.92 -5.61	48.21 2.23 -2.25	50.85 1.94 -10.03	52.37 1.95 -11.51	47.65 1.91 -6.73	46.59 1.95 -5.69	44.26 1.94 -3.45	41.38 1.90 -0.69	40.48 1.78 -2.36	40.91 1.59 -8.06	40.52 1.69 -5.68	46.99 1.85 -8.20	60.67 2.26 -13.14	52.30 1.95 -11.28	50.43 1.94 -9.66	43.92 1.66 -8.37	37.09 1.77 0.00	37.13 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	29.25 -0.69 0.00	28.93 -0.71 0.00	29.30 -0.66 0.00	28.17 -0.26 0.00	29.55 -0.48 0.00	34.38 -0.17 0.00	39.11 0.00 0.00	43.51 -0.22 0.00	38.83 -0.04 0.00	38.99 0.08 0.00	39.21 0.20 0.00	38.91 -0.04 0.00	38.79 -0.08 0.00	38.44 -0.35 0.00	36.16 -0.18 0.00	30.94 -0.31 0.00	32.98 -0.17 0.00	36.80 -0.15 0.00	45.44 0.18 0.00	38.87 -0.20 0.00	38.25 -0.58 0.00	33.38 -0.51 0.00	34.69 -0.64 0.00	34.37 -0.99 0.00
MID___RAQUETTE_HYD 23851	29.10 -0.84 0.00	28.75 -0.89 0.00	29.15 -0.81 0.00	27.94 -0.48 0.00	29.31 -0.72 0.00	34.00 -0.55 0.00	38.45 -0.66 0.00	42.55 -1.18 0.00	38.02 -0.86 0.00	38.09 -0.82 0.00	38.39 -0.62 0.00	38.17 -0.78 0.00	38.02 -0.86 0.00	37.59 -1.20 0.00	35.61 -0.73 0.00	30.47 -0.78 0.00	32.35 -0.80 0.00	36.06 -0.89 0.00	44.31 -0.95 0.00	38.01 -1.05 0.00	37.59 -1.24 0.00	32.91 -0.98 0.00	34.33 -0.99 0.00	34.05 -1.31 0.00
MILLIKEN___1 23584	29.53 -0.93 -0.52	28.94 -0.95 -0.25	29.06 -1.08 -0.18	27.79 -1.05 -0.42	29.09 -1.08 -0.15	32.69 -1.87 -0.01	38.29 -1.53 -0.70	42.79 -1.22 -0.28	39.20 -0.93 -1.26	39.54 -0.82 -1.45	38.96 -0.90 -0.84	38.73 -0.93 -0.71	38.22 -1.09 -0.43	37.60 -1.28 -0.09	35.40 -1.24 -0.30	31.89 -0.38 -1.01	32.83 -1.03 -0.71	36.72 -1.26 -1.03	46.00 -0.91 -1.65	39.39 -1.09 -1.42	38.68 -1.36 -1.21	33.86 -1.08 -1.05	33.52 -1.80 0.00	33.45 -1.91 0.00
MILLIKEN___2 23585	29.53 -0.93 -0.52	28.94 -0.95 -0.25	29.06 -1.08 -0.18	27.79 -1.05 -0.42	29.09 -1.08 -0.15	32.69 -1.87 -0.01	38.29 -1.53 -0.70	42.79 -1.22 -0.28	39.20 -0.93 -1.26	39.54 -0.82 -1.45	38.96 -0.90 -0.84	38.73 -0.93 -0.71	38.22 -1.09 -0.43	37.60 -1.28 -0.09	35.40 -1.24 -0.30	31.89 -0.38 -1.01	32.83 -1.03 -0.71	36.72 -1.26 -1.03	46.00 -0.91 -1.65	39.39 -1.09 -1.42	38.68 -1.36 -1.21	33.86 -1.08 -1.05	33.52 -1.80 0.00	33.45 -1.91 0.00
MILLIKEN___DIESEL 23629	29.53 -0.93 -0.52	28.94 -0.95 -0.25	29.06 -1.08 -0.18	27.79 -1.05 -0.42	29.09 -1.08 -0.15	32.69 -1.87 -0.01	38.29 -1.53 -0.70	42.79 -1.22 -0.28	39.20 -0.93 -1.26	39.54 -0.82 -1.45	38.96 -0.90 -0.84	38.73 -0.93 -0.71	38.22 -1.09 -0.43	37.60 -1.28 -0.09	35.40 -1.24 -0.30	31.89 -0.38 -1.01	32.83 -1.03 -0.71	36.72 -1.26 -1.03	46.00 -0.91 -1.65	39.39 -1.09 -1.42	38.68 -1.36 -1.21	33.86 -1.08 -1.05	33.52 -1.80 0.00	33.45 -1.91 0.00
MILLSEAT___LFGE 323607	28.19 -2.19 -0.44	27.87 -1.99 -0.21	27.96 -2.16 -0.15	26.51 -2.27 -0.36	27.66 -2.49 -0.13	31.52 -3.04 -0.01	36.62 -3.09 -0.60	42.05 -1.92 -0.24	37.42 -2.53 -1.07	37.73 -2.41 -1.23	36.92 -2.81 -0.72	36.68 -2.88 -0.61	36.25 -2.99 -0.37	35.68 -3.18 -0.07	33.83 -2.76 -0.25	29.90 -2.22 -0.86	31.24 -2.52 -0.61	35.16 -2.66 -0.88	43.27 -3.39 -1.41	37.50 -2.77 -1.21	36.80 -3.07 -1.03	32.14 -2.64 -0.90	32.82 -2.51 0.00	33.94 -1.41 0.00

MODEL_CITY_ENERGY 24167	27.68 -2.72 -0.47	27.35 -2.52 -0.23	27.43 -2.70 -0.16	26.13 -2.67 -0.38	27.22 -2.94 -0.13	30.97 -3.59 -0.01	35.88 -3.87 -0.64	41.06 -2.93 -0.26	36.43 -3.58 -1.14	36.71 -3.50 -1.30	35.87 -3.90 -0.76	35.66 -3.93 -0.64	35.18 -4.08 -0.39	34.64 -4.23 -0.08	32.90 -3.71 -0.27	29.20 -2.97 -0.91	30.51 -3.28 -0.64	34.33 -3.55 -0.93	42.09 -4.66 -1.49	36.63 -3.71 -1.28	35.97 -3.96 -1.09	31.42 -3.42 -0.95	32.04 -3.29 0.00	33.41 -1.94 0.00
MODERN_LFGE__ 323580	27.68 -2.72 -0.47	27.35 -2.52 -0.23	27.43 -2.70 -0.16	26.13 -2.67 -0.38	27.22 -2.94 -0.13	30.97 -3.59 -0.01	35.88 -3.87 -0.64	41.06 -2.93 -0.26	36.43 -3.58 -1.14	36.71 -3.50 -1.30	35.87 -3.90 -0.76	35.66 -3.93 -0.64	35.18 -4.08 -0.39	34.64 -4.23 -0.08	32.90 -3.71 -0.27	29.20 -2.97 -0.91	30.51 -3.28 -0.64	34.33 -3.55 -0.93	42.09 -4.66 -1.49	36.63 -3.71 -1.28	35.97 -3.96 -1.09	31.42 -3.42 -0.95	32.04 -3.29 0.00	33.41 -1.94 0.00
MOHAWK_PAPER__DRP 24187	35.93 1.77 -4.22	33.52 1.84 -2.04	33.29 1.86 -1.48	33.68 1.82 -3.43	33.13 1.89 -1.21	36.73 2.11 -0.07	47.31 2.42 -5.77	48.76 2.71 -2.32	51.60 2.41 -10.31	53.16 2.41 -11.84	48.39 2.46 -6.92	47.30 2.49 -5.85	44.90 2.49 -3.55	41.95 2.44 -0.71	41.06 2.29 -2.43	41.51 1.97 -8.29	41.05 2.06 -5.85	47.70 2.33 -8.43	61.58 2.81 -13.52	53.01 2.34 -11.60	51.13 2.37 -9.93	44.56 2.07 -8.60	37.58 2.26 0.00	37.73 2.37 0.00
MONGAUP__HYD 23641	35.10 2.16 -3.00	33.11 2.02 -1.45	32.99 1.98 -1.05	32.66 1.79 -2.44	32.75 1.86 -0.86	36.85 2.25 -0.05	46.15 2.93 -4.11	49.18 3.80 -1.65	49.47 3.27 -7.34	50.64 3.31 -8.42	47.02 3.08 -4.92	46.23 3.12 -4.16	44.50 3.11 -2.52	42.32 3.03 -0.51	40.83 2.76 -1.73	39.65 2.50 -5.90	40.02 2.72 -4.16	46.01 3.07 -6.00	58.86 3.98 -9.62	50.80 3.48 -8.25	49.28 3.38 -7.07	42.93 2.91 -6.12	38.11 2.79 0.00	37.69 2.33 0.00
MONTAUK__DIESEL 23721	38.97 5.75 -3.28	36.57 5.34 -1.59	36.32 5.21 -1.15	35.98 4.89 -2.67	36.04 5.07 -0.94	40.62 6.01 -0.05	51.11 7.51 -4.48	53.62 8.09 -1.80	54.51 7.50 -8.13	55.89 7.51 -9.47	54.25 7.41 -7.82	52.81 7.36 -6.50	49.53 7.11 -3.54	46.96 6.79 -1.38	45.52 6.40 -2.78	45.09 6.28 -7.56	45.46 6.66 -5.65	57.74 7.91 -12.89	65.85 8.71 -10.50	60.03 8.71 -12.25	58.85 7.69 -12.33	47.38 6.44 -7.05	41.39 6.08 0.00	41.44 6.08 0.00
MUNSVILLE_WIND_PWR 323609	31.56 0.69 -0.93	30.72 0.62 -0.45	30.92 0.63 -0.33	29.92 0.74 -0.76	31.26 0.96 -0.27	35.64 1.07 -0.02	42.62 2.23 -1.28	47.09 2.84 -0.51	43.76 2.60 -2.28	44.45 2.92 -2.62	43.39 2.85 -1.53	43.17 2.92 -1.29	42.45 2.80 -0.78	41.59 2.64 -0.16	39.09 2.22 -0.54	34.96 1.88 -1.83	36.40 1.96 -1.29	40.88 2.07 -1.86	51.73 3.48 -2.99	43.98 2.34 -2.56	43.12 2.10 -2.20	37.42 1.63 -1.90	36.42 1.10 0.00	35.89 0.53 0.00
N SALMON__HYD 24042	29.19 -0.75 0.00	28.96 -0.68 0.00	29.39 -0.57 0.00	28.06 -0.37 0.00	29.49 -0.54 0.00	34.07 -0.48 0.00	38.96 -0.16 0.00	43.16 -0.57 0.00	38.48 -0.39 0.00	38.52 -0.39 0.00	38.94 -0.08 0.00	38.76 -0.19 0.00	38.48 -0.39 0.00	38.29 -0.50 0.00	36.01 -0.33 0.00	30.81 -0.44 0.00	32.68 -0.46 0.00	36.43 -0.52 0.00	44.90 -0.36 0.00	38.44 -0.63 0.00	38.17 -0.66 0.00	33.48 -0.41 0.00	35.15 -0.18 0.00	34.44 -0.92 0.00
N.E_GEN_SANDY PD 24062	35.81 2.01 -3.87	33.50 1.99 -1.87	33.26 1.95 -1.35	33.42 1.85 -3.15	33.11 1.98 -1.10	36.93 2.31 -0.06	47.10 2.70 -5.29	49.00 3.15 -2.12	51.00 2.68 -9.45	52.44 2.68 -10.84	48.04 2.69 -6.34	47.00 2.69 -5.36	44.80 2.68 -3.25	42.12 2.68 -0.65	41.07 2.51 -2.22	41.00 2.16 -7.59	42.14 2.29 -6.70	47.67 2.48 -8.26	58.74 2.99 -10.50	52.35 2.66 -10.63	50.53 2.60 -9.10	44.04 2.27 -7.88	37.73 2.40 0.00	37.73 2.37 0.00
NARROWS_GT1_1 24228	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_2 24229	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_3 24230	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_4 24231	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_5 24232	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_6 24233	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_7 24234	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT1_8 24235	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04

NARROWS_GT2_1 24236	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_2 24237	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_3 24238	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_4 24239	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_5 24240	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_6 24241	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_7 24242	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NARROWS_GT2_8 24243	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NEG CAPITAL___MECHNVIL 23645	36.77 2.63 -4.20	34.37 2.70 -2.03	34.10 2.67 -1.47	34.49 2.64 -3.42	33.99 2.76 -1.20	37.83 3.21 -0.07	48.53 3.68 -5.74	49.97 3.94 -2.30	52.55 3.42 -10.26	54.11 3.42 -11.78	49.41 3.51 -6.88	48.28 3.51 -5.82	45.90 3.50 -3.53	42.91 3.41 -0.71	42.03 3.27 -2.41	42.18 2.69 -8.24	41.78 2.82 -5.81	48.54 3.21 -8.38	62.82 4.12 -13.44	53.97 3.36 -11.54	52.09 3.38 -9.88	45.33 2.88 -8.56	38.47 3.14 0.00	38.72 3.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.23 -2.07 -0.36	27.89 -1.93 -0.17	28.05 -2.04 -0.12	26.53 -2.19 -0.29	27.82 -2.31 -0.10	31.83 -2.73 -0.01	36.74 -2.86 -0.49	41.74 -2.19 -0.20	37.45 -2.29 -0.87	37.65 -2.26 -1.00	37.22 -2.38 -0.58	36.99 -2.45 -0.49	36.60 -2.57 -0.30	36.18 -2.68 -0.06	34.18 -2.36 -0.20	29.92 -2.03 -0.70	31.42 -2.22 -0.49	35.22 -2.44 -0.71	43.64 -2.76 -1.14	37.55 -2.50 -0.98	36.99 -2.68 -0.84	32.28 -2.34 -0.73	32.99 -2.33 0.00	33.52 -1.84 0.00
NEG CENTRAL___DRP 24199	29.52 -0.81 -0.39	29.06 -0.77 -0.19	29.23 -0.87 -0.14	27.80 -0.94 -0.31	29.15 -0.99 -0.11	33.42 -1.14 -0.01	38.74 -0.90 -0.53	43.55 -0.39 -0.21	39.31 -0.51 -0.94	39.57 -0.43 -1.08	39.10 -0.55 -0.63	38.90 -0.58 -0.54	38.46 -0.74 -0.32	38.00 -0.85 -0.07	35.84 -0.73 -0.22	31.54 -0.47 -0.76	33.09 -0.60 -0.54	37.01 -0.70 -0.77	45.86 -0.63 -1.24	39.54 -0.59 -1.06	38.96 -0.78 -0.91	33.90 -0.78 -0.79	34.37 -0.95 0.00	34.65 -0.71 0.00
NEG CENTRAL___INDECK 23768	29.67 -0.78 -0.51	29.24 -0.65 -0.25	29.33 -0.81 -0.18	27.73 -1.11 -0.42	29.00 -1.17 -0.15	33.25 -1.31 -0.01	38.99 -0.82 -0.70	44.49 0.48 -0.28	40.08 -0.04 -1.25	40.54 0.19 -1.43	39.69 -0.16 -0.84	39.43 -0.23 -0.71	38.87 -0.43 -0.43	38.22 -0.66 -0.09	36.09 -0.55 -0.29	31.94 -0.31 -1.00	33.36 -0.50 -0.71	37.41 -0.55 -1.02	46.58 -0.32 -1.64	40.12 -0.35 -1.40	39.41 -0.62 -1.20	34.29 -0.64 -1.04	34.65 -0.67 0.00	35.25 -0.11 0.00
NEG CENTRAL___SENECA 23627	29.50 -0.87 -0.43	29.05 -0.80 -0.21	29.18 -0.93 -0.15	27.75 -1.02 -0.35	29.07 -1.08 -0.12	33.35 -1.21 -0.01	38.80 -0.90 -0.59	43.70 -0.26 -0.23	39.41 -0.51 -1.05	39.72 -0.39 -1.20	39.13 -0.59 -0.70	38.96 -0.58 -0.59	38.45 -0.78 -0.36	37.93 -0.93 -0.07	35.82 -0.76 -0.25	31.66 -0.44 -0.84	33.11 -0.63 -0.59	37.02 -0.78 -0.86	45.95 -0.68 -1.37	39.66 -0.59 -1.18	39.02 -0.82 -1.01	33.95 -0.81 -0.87	34.33 -0.99 0.00	34.69 -0.67 0.00
NEG CENTRAL___STATE_STREET 24147	29.99 -0.33 -0.38	29.50 -0.33 -0.18	29.68 -0.42 -0.13	28.22 -0.51 -0.31	29.63 -0.51 -0.11	33.83 -0.73 -0.01	39.40 -0.23 -0.52	44.25 0.31 -0.21	40.07 0.27 -0.93	40.37 0.39 -1.07	39.91 0.27 -0.62	39.71 0.23 -0.53	39.27 0.08 -0.32	38.78 -0.08 -0.06	36.49 -0.07 -0.22	32.22 0.22 -0.75	33.64 -0.03 -0.53	37.67 -0.04 -0.76	46.89 0.41 -1.22	40.27 0.16 -1.05	39.65 -0.08 -0.90	34.53 -0.14 -0.78	34.83 -0.49 0.00	34.97 -0.39 0.00
NEG MILLWOOD___DRP 24198	35.77 2.51 -3.31	33.59 2.34 -1.60	33.43 2.31 -1.16	33.17 2.05 -2.70	33.14 2.16 -0.95	37.34 2.73 -0.05	47.28 3.64 -4.53	49.97 4.42 -1.82	50.78 3.81 -8.10	52.02 3.81 -9.30	48.07 3.63 -5.43	47.17 3.62 -4.59	45.27 3.61 -2.78	42.88 3.53 -0.56	41.52 3.27 -1.91	40.73 2.97 -6.51	40.70 2.92 -4.63	46.88 3.25 -6.68	60.13 4.16 -10.71	51.86 3.59 -9.19	50.24 3.53 -7.87	43.76 3.05 -6.82	38.26 2.93 0.00	37.98 2.62 0.00
NEG NORTH_FLCN_SEA 23793	28.68 -1.26 0.00	28.46 -1.19 0.00	28.85 -1.11 0.00	27.46 -0.97 0.00	28.92 -1.11 0.00	33.34 -1.21 0.00	37.94 -1.17 0.00	41.98 -1.75 0.00	37.43 -1.44 0.00	37.47 -1.44 0.00	37.80 -1.21 0.00	37.67 -1.29 0.00	37.51 -1.36 0.00	37.43 -1.36 0.00	35.14 -1.20 0.00	30.10 -1.16 0.00	31.89 -1.26 0.00	35.54 -1.40 0.00	43.67 -1.58 0.00	37.50 -1.56 0.00	37.32 -1.51 0.00	32.74 -1.15 0.00	34.33 -0.99 0.00	33.73 -1.63 0.00

NEG NORTH_KES_CHATEGAY 23792	29.13 -0.81 0.00	28.87 -0.77 0.00	29.27 -0.69 0.00	27.86 -0.57 0.00	29.37 -0.66 0.00	33.83 -0.73 0.00	38.37 -0.74 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.90 -1.01 0.00	38.19 -0.82 0.00	38.06 -0.90 0.00	37.90 -0.97 0.00	37.86 -0.93 0.00	35.54 -0.80 0.00	30.44 -0.81 0.00	32.29 -0.86 0.00	35.98 -0.96 0.00	44.13 -1.13 0.00	37.93 -1.13 0.00	37.78 -1.05 0.00	33.11 -0.78 0.00	34.72 -0.60 0.00	34.16 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	28.86 -1.08 0.00	28.66 -0.98 0.00	29.06 -0.90 0.00	27.66 -0.77 0.00	29.13 -0.90 0.00	33.58 -0.97 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.82 -1.05 0.00	37.86 -1.05 0.00	38.23 -0.78 0.00	38.10 -0.86 0.00	37.86 -1.01 0.00	37.78 -1.01 0.00	35.51 -0.84 0.00	30.38 -0.88 0.00	32.15 -0.99 0.00	35.87 -1.07 0.00	44.17 -1.09 0.00	37.86 -1.21 0.00	37.67 -1.16 0.00	33.04 -0.85 0.00	34.69 -0.64 0.00	34.01 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	28.86 -1.08 0.00	28.66 -0.98 0.00	29.06 -0.90 0.00	27.66 -0.77 0.00	29.13 -0.90 0.00	33.58 -0.97 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.82 -1.05 0.00	37.86 -1.05 0.00	38.23 -0.78 0.00	38.10 -0.86 0.00	37.86 -1.01 0.00	37.78 -1.01 0.00	35.51 -0.84 0.00	30.38 -0.88 0.00	32.15 -0.99 0.00	35.87 -1.07 0.00	44.17 -1.09 0.00	37.86 -1.21 0.00	37.67 -1.16 0.00	33.04 -0.85 0.00	34.69 -0.64 0.00	34.01 -1.34 0.00
NEG NORTH___PLATTSBURG 23628	28.86 -1.08 0.00	28.66 -0.98 0.00	29.06 -0.90 0.00	27.66 -0.77 0.00	29.13 -0.90 0.00	33.58 -0.97 0.00	38.33 -0.78 0.00	42.42 -1.31 0.00	37.82 -1.05 0.00	37.86 -1.05 0.00	38.23 -0.78 0.00	38.10 -0.86 0.00	37.86 -1.01 0.00	37.78 -1.01 0.00	35.51 -0.84 0.00	30.38 -0.88 0.00	32.15 -0.99 0.00	35.87 -1.07 0.00	44.17 -1.09 0.00	37.86 -1.21 0.00	37.67 -1.16 0.00	33.04 -0.85 0.00	34.69 -0.64 0.00	34.01 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	27.67 -2.72 -0.46	27.34 -2.52 -0.22	27.42 -2.70 -0.16	26.13 -2.67 -0.37	27.22 -2.94 -0.13	30.93 -3.63 -0.01	35.83 -3.91 -0.62	40.96 -3.02 -0.25	36.33 -3.65 -1.12	36.69 -3.50 -1.28	35.86 -3.90 -0.75	35.65 -3.93 -0.63	35.17 -4.08 -0.38	34.64 -4.23 -0.08	32.90 -3.71 -0.26	29.18 -2.97 -0.90	30.43 -3.35 -0.63	34.24 -3.62 -0.91	41.97 -4.75 -1.46	36.53 -3.79 -1.26	35.87 -4.04 -1.08	31.33 -3.49 -0.93	32.00 -3.32 0.00	33.38 -1.98 0.00
NEG WEST___LANCASTR 23811	27.71 -2.78 -0.56	27.27 -2.64 -0.27	27.34 -2.82 -0.19	26.15 -2.73 -0.45	27.18 -3.00 -0.16	30.93 -3.63 -0.01	36.35 -3.52 -0.76	41.19 -2.84 -0.31	36.85 -3.38 -1.36	37.09 -3.39 -1.56	36.02 -3.90 -0.91	35.87 -3.86 -0.77	35.37 -3.96 -0.47	34.77 -4.11 -0.09	32.92 -3.74 -0.32	29.53 -2.81 -1.09	30.90 -3.02 -0.77	34.69 -3.36 -1.11	42.61 -4.44 -1.78	37.20 -3.40 -1.53	36.53 -3.61 -1.31	31.74 -3.29 -1.13	31.93 -3.39 0.00	32.88 -2.48 0.00
NEG_PENN_ALLEGHNY 23528	30.88 -0.12 -1.06	30.01 -0.15 -0.52	30.12 -0.21 -0.37	29.07 -0.23 -0.87	30.09 -0.24 -0.30	34.29 -0.28 -0.02	40.72 0.16 -1.46	44.84 0.52 -0.58	41.71 0.23 -2.60	42.17 0.27 -2.99	40.84 0.08 -1.74	40.54 0.12 -1.48	39.80 0.04 -0.89	38.93 -0.04 -0.18	36.84 -0.11 -0.61	33.44 0.09 -2.09	34.75 0.13 -1.47	39.11 0.04 -2.13	48.85 0.18 -3.41	42.19 0.20 -2.93	41.45 0.12 -2.51	36.03 -0.03 -2.17	35.15 -0.18 0.00	35.25 -0.11 0.00
NEG___GEN_MONROE 24207	28.77 -1.56 -0.39	28.47 -1.36 -0.19	28.63 -1.47 -0.13	26.98 -1.76 -0.31	28.25 -1.89 -0.11	32.35 -2.21 -0.01	37.49 -2.15 -0.53	42.98 -0.96 -0.21	38.41 -1.40 -0.94	38.71 -1.28 -1.08	38.08 -1.56 -0.63	37.85 -1.64 -0.53	37.41 -1.79 -0.32	36.88 -1.98 -0.06	34.89 -1.67 -0.22	30.60 -1.41 -0.76	32.09 -1.59 -0.53	36.02 -1.70 -0.77	44.64 -1.86 -1.23	38.45 -1.68 -1.06	37.76 -1.98 -0.91	32.98 -1.69 -0.79	33.73 -1.59 0.00	34.44 -0.92 0.00
NEPA___ENERGY 23901	27.99 -2.57 -0.63	27.40 -2.55 -0.30	27.51 -2.67 -0.22	26.35 -2.59 -0.51	27.38 -2.82 -0.18	31.18 -3.39 -0.01	36.80 -3.17 -0.86	41.23 -2.84 -0.34	37.06 -3.34 -1.53	37.40 -3.27 -1.76	36.26 -3.78 -1.03	36.16 -3.66 -0.87	35.67 -3.73 -0.53	35.06 -3.84 -0.11	33.03 -3.67 -0.36	29.89 -2.59 -1.23	31.26 -2.75 -0.87	34.80 -3.40 -1.25	42.74 -4.53 -2.01	37.39 -3.40 -1.72	36.85 -3.46 -1.48	31.98 -3.19 -1.28	31.93 -3.39 0.00	32.57 -2.79 0.00
NEVERSink___HYD 23608	34.18 1.41 -2.83	32.38 1.36 -1.37	32.30 1.35 -0.99	31.95 1.22 -2.30	32.07 1.23 -0.81	36.05 1.45 -0.05	44.94 1.96 -3.87	47.86 2.58 -1.55	48.04 2.25 -6.92	49.11 2.26 -7.94	45.68 2.03 -4.64	44.98 2.10 -3.92	43.31 2.06 -2.38	41.29 2.02 -0.48	39.75 1.78 -1.63	38.40 1.59 -5.56	38.82 1.76 -3.92	44.63 2.03 -5.65	57.08 2.76 -9.06	49.23 2.38 -7.78	47.78 2.29 -6.66	41.69 2.03 -5.77	37.20 1.87 0.00	36.74 1.38 0.00
NEWTON___FALLS_HYD 23847	29.25 -0.69 0.00	28.93 -0.71 0.00	29.30 -0.66 0.00	28.17 -0.26 0.00	29.55 -0.48 0.00	34.38 -0.17 0.00	39.11 0.00 0.00	43.51 -0.22 0.00	38.83 -0.04 0.00	38.99 0.08 0.00	39.21 0.20 0.00	38.91 -0.04 0.00	38.79 -0.08 0.00	38.44 -0.35 0.00	36.16 -0.18 0.00	30.94 -0.31 0.00	32.98 -0.17 0.00	36.80 -0.15 0.00	45.44 0.18 0.00	38.87 -0.20 0.00	38.25 -0.58 0.00	33.38 -0.51 0.00	34.69 -0.64 0.00	34.37 -0.99 0.00
NIAGARA____ 23760	27.25 -3.14 -0.45	26.93 -2.93 -0.22	27.00 -3.12 -0.16	25.75 -3.04 -0.37	26.82 -3.33 -0.13	30.48 -4.08 -0.01	35.00 -4.73 -0.62	40.00 -3.98 -0.25	35.31 -4.66 -1.11	35.55 -4.63 -1.27	34.80 -4.95 -0.74	34.60 -4.99 -0.63	34.16 -5.09 -0.38	33.63 -5.24 -0.08	31.95 -4.65 -0.26	28.33 -3.81 -0.89	29.63 -4.14 -0.63	33.34 -4.51 -0.91	40.83 -5.88 -1.45	35.55 -4.77 -1.25	34.89 -5.01 -1.07	30.54 -4.27 -0.92	31.37 -3.96 0.00	32.88 -2.48 0.00
NINE_MILE_1 23575	29.06 -1.08 -0.20	28.70 -1.04 -0.10	28.95 -1.08 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.06 -1.33 -0.27	42.62 -1.22 -0.11	38.19 -1.17 -0.49	38.30 -1.17 -0.56	38.13 -1.21 -0.33	38.02 -1.21 -0.28	37.79 -1.24 -0.17	37.55 -1.28 -0.03	35.26 -1.20 -0.11	30.64 -1.00 -0.39	32.33 -1.09 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.40 -1.21 -0.55	38.02 -1.28 -0.47	33.14 -1.15 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
NINE_MILE_2 23744	29.06 -1.08 -0.20	28.70 -1.04 -0.10	28.95 -1.08 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.05 -1.33 -0.27	42.61 -1.22 -0.11	38.19 -1.17 -0.48	38.30 -1.17 -0.56	38.13 -1.21 -0.32	38.02 -1.21 -0.27	37.79 -1.24 -0.17	37.55 -1.28 -0.03	35.26 -1.20 -0.11	30.64 -1.00 -0.39	32.36 -1.06 -0.27	36.16 -1.18 -0.40	44.53 -1.36 -0.63	38.40 -1.21 -0.54	38.02 -1.28 -0.47	33.14 -1.15 -0.40	34.12 -1.20 0.00	34.33 -1.03 0.00
NM_CAPITAL___DRP 24208	35.65 1.53 -4.19	33.33 1.66 -2.03	33.10 1.68 -1.46	33.45 1.62 -3.41	32.91 1.68 -1.20	36.42 1.80 -0.07	46.91 2.07 -5.72	48.39 2.36 -2.30	51.20 2.10 -10.23	52.76 2.10 -11.74	48.02 2.15 -6.86	46.90 2.14 -5.80	44.53 2.14 -3.52	41.63 2.13 -0.71	40.75 2.00 -2.41	41.19 1.72 -8.22	40.73 1.79 -5.80	47.30 1.99 -8.36	61.11 2.44 -13.41	52.61 2.03 -11.51	50.74 2.06 -9.85	44.25 1.83 -8.53	37.41 2.08 0.00	37.52 2.16 0.00
NM_CENTRAL___DRP 24181	29.62 -0.57 -0.25	29.20 -0.56 -0.12	29.45 -0.60 -0.09	28.04 -0.60 -0.21	29.47 -0.63 -0.07	33.86 -0.69 0.00	38.95 -0.51 -0.35	43.61 -0.26 -0.14	39.22 -0.27 -0.62	39.39 -0.23 -0.71	39.15 -0.27 -0.41	39.03 -0.27 -0.35	38.73 -0.35 -0.21	38.41 -0.43 -0.04	36.09 -0.40 -0.15	31.44 -0.31 -0.50	33.17 -0.33 -0.35	37.08 -0.37 -0.50	45.80 -0.27 -0.81	39.45 -0.31 -0.69	39.00 -0.43 -0.60	33.93 -0.47 -0.52	34.72 -0.60 0.00	34.90 -0.46 0.00

NM_FRONTIER___DRP 24179	27.32 -3.08 -0.46	26.96 -2.90 -0.22	27.07 -3.06 -0.16	25.82 -2.98 -0.38	26.89 -3.27 -0.13	30.52 -4.04 -0.01	35.09 -4.65 -0.63	40.09 -3.89 -0.25	35.41 -4.59 -1.13	35.65 -4.55 -1.30	34.89 -4.88 -0.76	34.68 -4.91 -0.64	34.21 -5.05 -0.39	33.67 -5.20 -0.08	32.03 -4.58 -0.27	28.44 -3.72 -0.91	29.71 -4.08 -0.64	33.43 -4.43 -0.92	40.94 -5.79 -1.48	35.65 -4.69 -1.27	34.99 -4.93 -1.09	30.63 -4.20 -0.94	31.44 -3.89 0.00	32.99 -2.37 0.00
NM_ST_REGIS___HYD 24053	29.13 -0.81 0.00	28.81 -0.83 0.00	29.21 -0.75 0.00	27.97 -0.45 0.00	29.37 -0.66 0.00	34.00 -0.55 0.00	38.56 -0.55 0.00	42.68 -1.05 0.00	38.09 -0.78 0.00	38.17 -0.74 0.00	38.51 -0.51 0.00	38.29 -0.66 0.00	38.13 -0.74 0.00	37.74 -1.05 0.00	35.72 -0.62 0.00	30.56 -0.69 0.00	32.42 -0.73 0.00	36.13 -0.81 0.00	44.44 -0.81 0.00	38.09 -0.98 0.00	37.71 -1.13 0.00	33.04 -0.85 0.00	34.55 -0.78 0.00	34.16 -1.20 0.00
NORTHPORT___1 23551	36.69 3.47 -3.28	34.43 3.20 -1.59	34.19 3.09 -1.15	33.88 2.79 -2.67	33.91 2.94 -0.94	38.09 3.49 -0.05	48.06 4.46 -4.48	50.56 5.03 -1.80	51.63 4.63 -8.13	53.01 4.63 -9.46	51.30 4.49 -7.80	49.94 4.52 -6.47	46.85 4.47 -3.51	44.49 4.34 -1.36	43.11 4.03 -2.73	42.42 3.66 -7.51	42.62 3.88 -5.59	54.07 4.25 -12.88	61.05 5.30 -10.50	55.97 4.65 -12.25	55.73 4.58 -12.32	44.85 3.97 -7.00	39.10 3.78 0.01	39.10 3.75 0.00
NORTHPORT___2 23552	36.69 3.47 -3.28	34.43 3.20 -1.59	34.19 3.09 -1.15	33.88 2.79 -2.67	33.91 2.94 -0.94	38.09 3.49 -0.05	48.06 4.46 -4.48	50.56 5.03 -1.80	51.63 4.63 -8.13	53.01 4.63 -9.46	51.30 4.49 -7.80	49.94 4.52 -6.47	46.85 4.47 -3.51	44.49 4.34 -1.36	43.11 4.03 -2.73	42.42 3.66 -7.51	42.62 3.88 -5.59	54.07 4.25 -12.88	61.05 5.30 -10.50	55.97 4.65 -12.25	55.73 4.58 -12.32	44.85 3.97 -7.00	39.10 3.78 0.01	39.10 3.75 0.00
NORTHPORT___3 23553	36.06 2.84 -3.28	33.81 2.58 -1.59	33.56 2.46 -1.15	33.31 2.22 -2.67	33.31 2.34 -0.94	37.51 2.90 -0.05	47.43 3.83 -4.48	49.94 4.42 -1.80	51.09 4.08 -8.13	52.42 4.05 -9.46	50.74 3.94 -7.79	49.34 3.93 -6.45	46.28 3.93 -3.48	43.97 3.84 -1.33	42.56 3.53 -2.69	41.94 3.22 -7.46	42.15 3.45 -5.55	53.54 3.73 -12.87	60.33 4.57 -10.50	55.38 4.06 -12.25	55.22 4.08 -12.31	44.37 3.52 -6.96	38.67 3.36 0.01	38.57 3.22 0.00
NORTHPORT___4 23650	36.06 2.84 -3.28	33.81 2.58 -1.59	33.56 2.46 -1.15	33.31 2.22 -2.67	33.31 2.34 -0.94	37.51 2.90 -0.05	47.43 3.83 -4.48	49.94 4.42 -1.80	51.09 4.08 -8.13	52.42 4.05 -9.46	50.74 3.94 -7.79	49.34 3.93 -6.45	46.28 3.93 -3.48	43.97 3.84 -1.33	42.56 3.53 -2.69	41.94 3.22 -7.46	42.15 3.45 -5.55	53.54 3.73 -12.87	60.33 4.57 -10.50	55.38 4.06 -12.25	55.22 4.08 -12.31	44.37 3.52 -6.96	38.67 3.36 0.01	38.57 3.22 0.00
NORTHPORT___IC 23718	36.69 3.47 -3.28	34.43 3.20 -1.59	34.19 3.09 -1.15	33.88 2.79 -2.67	33.91 2.94 -0.94	38.09 3.49 -0.05	48.06 4.46 -4.48	50.56 5.03 -1.80	51.63 4.63 -8.13	53.01 4.63 -9.46	51.30 4.49 -7.80	49.94 4.52 -6.47	46.85 4.47 -3.51	44.49 4.34 -1.36	43.11 4.03 -2.73	42.42 3.66 -7.51	42.62 3.88 -5.59	54.07 4.25 -12.88	61.05 5.30 -10.50	55.97 4.65 -12.25	55.73 4.58 -12.32	44.85 3.97 -7.00	39.10 3.78 0.01	39.10 3.75 0.00
NPX_GEN_1385_PROXY 323591	36.69 3.47 -3.28	34.43 3.20 -1.59	34.19 3.09 -1.15	33.88 2.79 -2.67	33.91 2.94 -0.94	37.85 3.25 -0.05	41.00 3.87 1.98	41.00 4.37 7.10	41.00 4.08 1.95	41.00 4.05 1.96	41.00 3.94 1.95	39.00 3.97 3.93	37.00 3.93 5.80	35.00 3.80 7.59	33.00 3.53 6.87	33.00 3.22 1.47	35.00 3.41 1.56	41.00 3.73 -0.32	41.00 4.71 8.96	41.00 4.10 2.17	41.00 4.04 1.87	39.00 3.52 -1.59	37.00 3.29 1.61	38.85 3.50 0.00
NPX_GEN_CSC 323557	37.26 4.04 -3.28	34.93 3.71 -1.59	34.70 3.60 -1.15	34.39 3.30 -2.67	34.42 3.45 -0.94	38.58 3.97 -0.05	48.45 4.85 -4.48	50.64 5.12 -1.80	51.82 4.82 -8.13	53.20 4.82 -9.47	51.56 4.72 -7.82	50.20 4.75 -6.50	47.04 4.63 -3.54	44.63 4.46 -1.38	43.27 4.14 -2.78	42.62 3.81 -7.56	44.19 4.04 -6.99	54.92 4.54 -13.43	59.44 5.57 -8.61	56.28 4.96 -12.25	56.01 4.85 -12.33	45.07 4.13 -7.05	39.17 3.85 0.00	39.21 3.85 0.00
NSINS_S_GLNS_FALLS 23858	37.51 3.29 -4.28	35.00 3.29 -2.07	34.72 3.27 -1.49	35.17 3.27 -3.48	34.67 3.42 -1.22	38.70 4.08 -0.07	49.65 4.69 -5.85	51.02 4.94 -2.35	53.59 4.28 -10.45	55.14 4.24 -11.99	50.35 4.33 -7.01	49.24 4.36 -5.93	46.78 4.31 -3.59	43.47 3.96 -0.72	42.51 3.71 -2.46	42.40 2.75 -8.40	41.89 2.82 -5.92	48.73 3.25 -8.54	63.61 4.66 -13.69	54.80 3.98 -11.75	52.93 4.04 -10.06	46.13 3.52 -8.72	39.10 3.78 0.00	39.50 4.14 0.00
NUCOR_STEEL___DRP 24197	29.72 -0.60 -0.38	29.26 -0.56 -0.18	29.40 -0.69 -0.13	28.00 -0.74 -0.31	29.39 -0.75 -0.11	33.49 -1.07 -0.01	38.97 -0.66 -0.52	43.76 -0.17 -0.21	39.60 -0.19 -0.93	39.89 -0.08 -1.06	39.44 -0.20 -0.62	39.24 -0.23 -0.53	38.80 -0.39 -0.32	38.31 -0.54 -0.06	36.05 -0.51 -0.22	31.87 -0.13 -0.74	33.27 -0.40 -0.52	37.22 -0.48 -0.76	46.33 -0.14 -1.21	39.80 -0.31 -1.04	39.18 -0.54 -0.89	34.15 -0.51 -0.77	34.48 -0.85 0.00	34.58 -0.78 0.00
NYISO_LBMP_REFERENCE 24008	29.94 0.00 0.00	29.64 0.00 0.00	29.96 0.00 0.00	28.43 0.00 0.00	30.03 0.00 0.00	34.55 0.00 0.00	39.11 0.00 0.00	43.73 0.00 0.00	38.87 0.00 0.00	38.91 0.00 0.00	39.01 0.00 0.00	38.95 0.00 0.00	38.87 0.00 0.00	38.79 0.00 0.00	36.34 0.00 0.00	31.25 0.00 0.00	33.15 0.00 0.00	36.94 0.00 0.00	45.26 0.00 0.00	39.07 0.00 0.00	38.83 0.00 0.00	33.89 0.00 0.00	35.32 0.00 0.00	35.36 0.00 0.00
NYPA_BRENTWD___GT 24164	36.99 3.77 -3.28	34.70 3.47 -1.59	34.46 3.36 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.44 3.84 -0.05	48.49 4.89 -4.48	50.99 5.47 -1.80	52.10 5.09 -8.13	53.47 5.10 -9.47	51.85 4.99 -7.85	50.50 5.02 -6.53	47.39 4.94 -3.58	44.98 4.77 -1.41	43.61 4.43 -2.84	42.87 4.00 -7.62	43.13 4.28 -5.70	54.58 4.73 -12.91	61.69 5.93 -10.50	56.51 5.20 -12.25	56.29 5.13 -12.34	45.36 4.37 -7.10	39.45 4.13 0.00	39.46 4.10 0.00
NYPA_GOWANUS___GT5 24156	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NYPA_GOWANUS___GT6 24157	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.84 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04
NYPA_HARLEM__RVR__GT1 24160	36.22 2.99 -3.29	34.02 2.79 -1.60	33.81 2.70 -1.15	33.43 2.33 -2.68	33.49 2.52 -0.94	37.69 3.08 -0.06	47.47 3.87 -4.48	49.95 4.42 -1.81	53.62 3.85 -10.91	58.14 3.85 -15.38	57.37 3.75 -14.61	58.25 3.74 -15.56	49.75 3.65 -7.23	49.75 3.61 -7.35	48.75 3.31 -9.10	46.98 3.00 -12.73	46.87 3.22 -10.51	60.70 3.58 -20.18	60.31 4.48 -10.57	54.07 3.91 -11.09	53.17 3.84 -10.50	43.93 3.29 -6.76	38.62 3.25 -0.04	38.73 3.32 -0.04

NYPA_HARLEM__RVR_GT2 24161	36.22	34.02	33.81	33.43	33.49	37.69	47.47	49.95	53.62	58.14	57.37	58.25	49.75	49.75	48.75	46.98	46.87	60.70	60.31	54.07	53.17	43.93	38.62	38.73
	2.99	2.79	2.70	2.33	2.52	3.08	3.87	4.42	3.85	3.85	3.75	3.74	3.65	3.61	3.31	3.00	3.22	3.58	4.48	3.91	3.84	3.29	3.25	3.32
	-3.29	-1.60	-1.15	-2.68	-0.94	-0.06	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
NYPA_KENT____GT 24152	35.98	33.82	33.59	33.23	33.31	37.47	47.39	50.10	54.37	59.67	59.55	60.87	60.13	60.66	56.40	61.11	61.14	64.02	60.65	54.79	54.01	44.08	38.76	38.65
	2.75	2.58	2.49	2.13	2.34	2.87	3.79	4.55	3.93	3.97	3.82	3.86	3.81	3.76	3.42	3.13	3.38	3.81	4.80	4.14	4.04	3.42	3.39	3.25
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.57	-16.79	-16.71	-18.06	-17.45	-18.10	-16.64	-26.74	-24.61	-23.28	-10.59	-11.58	-11.14	-6.76	-0.04	-0.04
NYPA_POUCH1____GT 24155	35.92	33.76	33.53	33.14	33.22	37.33	47.27	49.88	54.38	59.94	60.03	61.47	60.80	61.49	57.08	62.13	62.13	64.85	60.56	54.85	54.12	43.98	38.72	38.62
	2.69	2.52	2.43	2.05	2.25	2.73	3.68	4.33	3.73	3.81	3.67	3.70	3.65	3.61	3.27	3.00	3.25	3.69	4.71	4.06	3.96	3.32	3.36	3.22
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.77	-17.22	-17.35	-18.82	-18.27	-19.09	-17.47	-27.87	-25.74	-24.21	-10.59	-11.72	-11.33	-6.77	-0.04	-0.04
NYPA_VERNON____GT2 24162	35.98	33.79	33.59	33.25	33.31	37.47	47.39	50.10	54.37	59.67	59.59	60.87	60.13	60.66	56.44	61.15	61.14	63.99	60.56	54.75	54.01	44.08	38.72	38.62
	2.75	2.55	2.49	2.16	2.34	2.87	3.79	4.55	3.93	3.97	3.86	3.86	3.81	3.76	3.45	3.16	3.38	3.77	4.71	4.10	4.04	3.42	3.36	3.22
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.57	-16.79	-16.71	-18.06	-17.45	-18.10	-16.64	-26.74	-24.61	-23.28	-10.59	-11.58	-11.14	-6.76	-0.04	-0.04
NYPA_VERNON____GT3 24163	35.98	33.79	33.59	33.25	33.31	37.47	47.39	50.10	54.37	59.67	59.59	60.87	60.13	60.66	56.44	61.15	61.14	63.99	60.56	54.75	54.01	44.08	38.72	38.62
	2.75	2.55	2.49	2.16	2.34	2.87	3.79	4.55	3.93	3.97	3.86	3.86	3.81	3.76	3.45	3.16	3.38	3.77	4.71	4.10	4.04	3.42	3.36	3.22
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.57	-16.79	-16.71	-18.06	-17.45	-18.10	-16.64	-26.74	-24.61	-23.28	-10.59	-11.58	-11.14	-6.76	-0.04	-0.04
NYPA__ASTORIA_CC1 323568	36.01	33.82	33.59	33.25	33.31	37.47	47.39	50.10	54.33	59.63	59.55	60.83	60.09	60.62	56.40	61.08	61.11	63.95	60.51	54.71	53.97	44.04	38.72	38.62
	2.78	2.58	2.49	2.16	2.34	2.87	3.79	4.55	3.89	3.93	3.82	3.82	3.77	3.72	3.42	3.09	3.35	3.73	4.66	4.06	4.00	3.39	3.36	3.22
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.57	-16.79	-16.71	-18.06	-17.45	-18.10	-16.64	-26.74	-24.61	-23.28	-10.59	-11.58	-11.14	-6.76	-0.04	-0.04
NYPA__ASTORIA_CC2 323569	36.01	33.82	33.59	33.25	33.31	37.47	47.39	50.10	54.33	59.63	59.55	60.83	60.09	60.62	56.40	61.08	61.11	63.95	60.51	54.71	53.97	44.04	38.72	38.62
	2.78	2.58	2.49	2.16	2.34	2.87	3.79	4.55	3.89	3.93	3.82	3.82	3.77	3.72	3.42	3.09	3.35	3.73	4.66	4.06	4.00	3.39	3.36	3.22
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.82	-11.57	-16.79	-16.71	-18.06	-17.45	-18.10	-16.64	-26.74	-24.61	-23.28	-10.59	-11.58	-11.14	-6.76	-0.04	-0.04
NYPA__HOLTSVILL 23794	36.99	34.70	34.43	34.14	34.15	38.37	48.33	50.69	51.82	53.20	51.59	50.20	47.07	44.67	43.33	42.62	42.83	54.34	61.28	56.20	56.01	45.10	39.24	39.24
	3.77	3.47	3.33	3.04	3.18	3.77	4.73	5.16	4.82	4.82	4.76	4.75	4.66	4.50	4.22	3.81	4.04	4.51	5.52	4.88	4.85	4.17	3.92	3.89
	-3.28	-1.59	-1.15	-2.67	-0.94	-0.05	-4.48	-1.80	-8.13	-9.47	-7.82	-6.50	-3.54	-1.38	-2.78	-7.55	-5.64	-12.89	-10.50	-12.25	-12.33	-7.04	0.00	0.00
NYPA__HELLGATE_GT1 24158	36.10	33.91	33.68	33.31	33.37	37.54	47.39	49.87	53.51	58.06	57.25	58.17	49.75	49.75	48.75	46.98	46.90	60.74	60.35	54.11	53.17	43.93	38.62	38.73
	2.87	2.67	2.58	2.22	2.40	2.94	3.79	4.33	3.73	3.77	3.63	3.66	3.65	3.61	3.31	3.00	3.25	3.62	4.53	3.95	3.84	3.29	3.25	3.32
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
NYPA__HELLGATE_GT2 24159	36.10	33.91	33.68	33.31	33.37	37.54	47.39	49.87	53.51	58.06	57.25	58.17	49.75	49.75	48.75	46.98	46.90	60.74	60.35	54.11	53.17	43.93	38.62	38.73
	2.87	2.67	2.58	2.22	2.40	2.94	3.79	4.33	3.73	3.77	3.63	3.66	3.65	3.61	3.31	3.00	3.25	3.62	4.53	3.95	3.84	3.29	3.25	3.32
	-3.29	-1.60	-1.15	-2.67	-0.94	-0.05	-4.48	-1.81	-10.91	-15.38	-14.61	-15.56	-7.23	-7.35	-9.10	-12.73	-10.51	-20.18	-10.57	-11.09	-10.50	-6.76	-0.04	-0.04
NYS_BARGE__HYD 23848	27.76	27.40	27.51	26.18	27.28	31.03	35.98	41.18	36.52	36.84	36.01	35.80	35.33	34.80	33.04	29.30	30.59	34.41	42.18	36.72	36.05	31.49	32.14	33.48
	-2.63	-2.46	-2.61	-2.62	-2.88	-3.52	-3.75	-2.80	-3.46	-3.35	-3.75	-3.78	-3.93	-4.07	-3.56	-2.84	-3.18	-3.44	-4.53	-3.59	-3.84	-3.32	-3.18	-1.87
	-0.45	-0.22	-0.16	-0.37	-0.13	-0.01	-0.62	-0.25	-1.11	-1.27	-0.74	-0.63	-0.38	-0.08	-0.26	-0.89	-0.63	-0.91	-1.45	-1.25	-1.07	-0.92	0.00	0.00
O.H._GEN_BRUCE 24063	27.27	26.92	27.00	25.74	26.85	30.48	35.02	39.99	35.33	35.56	34.86	34.66	34.19	33.67	32.02	28.34	31.00	33.89	39.00	35.56	34.90	30.56	31.40	32.88
	-3.11	-2.93	-3.12	-3.04	-3.30	-4.08	-4.69	-3.98	-4.63	-4.59	-4.88	-4.91	-5.05	-5.20	-4.58	-3.78	-4.11	-4.47	-5.79	-4.73	-4.97	-4.24	-3.92	-2.48
	-0.44	-0.21	-0.15	-0.36	-0.13	-0.01	-0.60	-0.24	-1.08	-1.24	-0.73	-0.61	-0.37	-0.07	-0.25	-0.87	-1.96	-1.42	0.47	-1.22	-1.04	-0.90	0.00	0.00
OAK_ORCHARD__HYD 24046	28.51	28.19	28.38	26.82	28.09	32.14	37.12	42.32	37.91	38.16	37.63	37.40	37.01	36.53	34.56	30.29	31.77	35.65	44.14	38.02	37.37	32.65	33.42	34.05
	-1.80	-1.63	-1.71	-1.90	-2.04	-2.42	-2.50	-1.62	-1.87	-1.79	-1.99	-2.06	-2.18	-2.33	-2.00	-1.69	-1.89	-2.03	-2.31	-2.07	-2.33	-2.00	-1.91	-1.31
	-0.37	-0.18	-0.13	-0.30	-0.11	-0.01	-0.51	-0.20	-0.91	-1.04	-0.61	-0.51	-0.31	-0.06	-0.21	-0.73	-0.51	-0.74	-1.19	-1.02	-0.87	-0.76	0.00	0.00
OCC_CHEM__DRP 24175	27.35	26.99	27.10	25.85	26.92	30.55	35.13	40.14	35.49	35.73	34.93	34.76	34.25	33.75	32.10	28.47	29.74	33.51	41.04	35.73	35.07	30.67	31.47	33.02
	-3.05	-2.88	-3.03	-2.96	-3.24	-4.01	-4.62	-3.85	-4.51	-4.47	-4.84	-4.83	-5.01	-5.12	-4.51	-3.69	-4.04	-4.36	-5.70	-4.61	-4.85	-4.17	-3.85	-2.33
	-0.46	-0.22	-0.16	-0.38	-0.13	-0.01	-0.63	-0.25	-1.13	-1.30	-0.76	-0.64	-0.39	-0.08	-0.27	-0.91	-0.64	-0.92	-1.48	-1.27	-1.09	-0.94	0.00	0.00
OLIN_CORP_DRP 24177	27.63	27.26	27.37	26.11	27.16	30.86	35.77	40.89	36.26	36.54	35.69	35.48	34.99	34.45	32.72	29.09	30.39	34.20	41.93	36.50	35.83	31.30	31.93	33.31
	-2.78	-2.61	-2.76	-2.70	-3.00	-3.70	-3.99	-3.10	-3.77	-3.70	-4.10	-4.13	-4.28	-4.42	-3.89	-3.09	-3.41	-3.69	-4.84	-3.87	-4.12	-3.56	-3.39	-2.05
	-0.47	-0.23	-0.17	-0.39	-0.14	-0.01	-0.65	-0.26	-1.16	-1.33	-0.78	-0.66	-0.40	-0.08	-0.27	-0.93	-0.66	-0.95	-1.52	-1.30	-1.11	-0.97	0.00	0.00
ONONDAGA_REF_OCCRA 23987	29.87	29.43	29.64	28.27	29.69	34.11	39.32	43.98	39.66	39.81	39.53	39.40	39.08	38.72	36.36	31.76	33.45	37.45	46.37	39.87	39.40	34.31	34.97	35.08
	-0.36	-0.36	-0.42	-0.40	-0.42	-0.45	-0.20	0.09	0.08	0.08	0.04	0.04	-0.04	-0.12	-0.15	-0.06	-0.10	-0.07	0.18	0.00	-0.12	-0.17	-0.35	-0.28
	-0.29	-0.14	-0.10	-0.24	-0.08	0.00	-0.40	-0.16	-0.71	-0.82	-0.48	-0.40	-0.24	-0.05	-0.17	-0.57	-0.40	-0.58	-0.93	-0.80	-0.69	-0.59	0.00	0.00

ONONDAGA___COGEN 23986	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
ONTARIO___LFGE 23819	29.50 -0.87 -0.43	29.05 -0.80 -0.21	29.18 -0.93 -0.15	27.75 -1.02 -0.35	29.07 -1.08 -0.12	33.35 -1.21 -0.01	38.80 -0.90 -0.59	43.70 -0.26 -0.23	39.41 -0.51 -1.05	39.72 -0.39 -1.20	39.13 -0.59 -0.70	38.96 -0.58 -0.59	38.45 -0.78 -0.36	37.93 -0.93 -0.07	35.82 -0.76 -0.25	31.66 -0.44 -0.84	33.11 -0.63 -0.59	37.02 -0.78 -0.86	45.95 -0.68 -1.37	39.66 -0.59 -1.18	39.02 -0.82 -1.01	33.95 -0.81 -0.87	34.33 -0.99 0.00	34.69 -0.67 0.00
OSWEGATCHIE___HYD 24044	29.25 -0.69 0.00	28.93 -0.71 0.00	29.30 -0.66 0.00	28.17 -0.26 0.00	29.55 -0.48 0.00	34.38 -0.17 0.00	39.11 0.00 0.00	43.51 -0.22 0.00	38.83 -0.04 0.00	38.99 0.08 0.00	39.21 0.20 0.00	38.91 -0.04 0.00	38.79 -0.08 0.00	38.44 -0.35 0.00	36.16 -0.18 0.00	30.94 -0.31 0.00	32.98 -0.17 0.00	36.80 -0.15 0.00	45.44 0.18 0.00	38.87 -0.20 0.00	38.25 -0.58 0.00	33.38 -0.51 0.00	34.69 -0.64 0.00	34.37 -0.99 0.00
OSWEGO___5 23606	29.27 -0.90 -0.23	28.89 -0.86 -0.11	29.14 -0.90 -0.08	27.73 -0.88 -0.19	29.16 -0.93 -0.07	33.48 -1.07 0.00	38.37 -1.06 -0.31	42.94 -0.92 -0.13	38.54 -0.89 -0.56	38.66 -0.89 -0.64	38.45 -0.94 -0.38	38.34 -0.93 -0.32	38.09 -0.97 -0.19	37.78 -1.05 -0.04	35.53 -0.94 -0.13	30.89 -0.81 -0.45	32.60 -0.86 -0.32	36.48 -0.92 -0.46	44.95 -1.04 -0.74	38.76 -0.94 -0.63	38.36 -1.01 -0.54	33.44 -0.92 -0.47	34.33 -0.99 0.00	34.51 -0.85 0.00
OSWEGO___6 23613	29.27 -0.90 -0.23	28.89 -0.86 -0.11	29.14 -0.90 -0.08	27.73 -0.88 -0.19	29.16 -0.93 -0.07	33.48 -1.07 0.00	38.37 -1.06 -0.31	42.94 -0.92 -0.13	38.54 -0.89 -0.56	38.66 -0.89 -0.64	38.45 -0.94 -0.38	38.34 -0.93 -0.32	38.09 -0.97 -0.19	37.78 -1.05 -0.04	35.53 -0.94 -0.13	30.89 -0.81 -0.45	32.60 -0.86 -0.32	36.48 -0.92 -0.46	44.95 -1.04 -0.74	38.76 -0.94 -0.63	38.36 -1.01 -0.54	33.44 -0.92 -0.47	34.33 -0.99 0.00	34.51 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	27.78 -2.63 -0.47	27.44 -2.43 -0.23	27.52 -2.61 -0.17	26.25 -2.56 -0.39	27.31 -2.85 -0.14	31.07 -3.49 -0.01	36.04 -3.72 -0.65	41.19 -2.80 -0.26	36.65 -3.38 -1.16	36.85 -3.39 -1.33	36.00 -3.78 -0.78	35.79 -3.82 -0.66	35.30 -3.96 -0.40	34.80 -4.07 -0.08	33.02 -3.60 -0.27	29.34 -2.84 -0.93	30.65 -3.15 -0.66	34.53 -3.36 -0.95	42.29 -4.48 -1.52	36.85 -3.52 -1.30	36.14 -3.81 -1.11	31.57 -3.29 -0.96	32.18 -3.14 0.00	33.52 -1.84 0.00
OXBOW___ 24026	27.59 -2.81 -0.47	27.26 -2.61 -0.23	27.37 -2.76 -0.16	26.11 -2.70 -0.38	27.16 -3.00 -0.13	30.86 -3.70 -0.01	35.72 -4.03 -0.64	40.84 -3.15 -0.26	36.21 -3.81 -1.14	36.45 -3.77 -1.31	35.61 -4.17 -0.77	35.39 -4.21 -0.65	34.91 -4.35 -0.39	34.41 -4.46 -0.08	32.69 -3.92 -0.27	29.02 -3.16 -0.92	30.32 -3.48 -0.65	34.15 -3.73 -0.94	41.82 -4.93 -1.50	36.45 -3.91 -1.29	35.74 -4.19 -1.10	31.25 -3.59 -0.95	31.90 -3.43 0.00	33.34 -2.02 0.00
PEEKSKILL___ 23653	35.35 2.16 -3.25	33.20 1.99 -1.57	33.02 1.92 -1.14	32.78 1.71 -2.65	32.79 1.83 -0.93	36.85 2.25 -0.05	46.61 3.05 -4.45	49.32 3.80 -1.78	50.14 3.23 -8.04	51.46 3.23 -9.32	47.72 3.08 -5.62	46.92 3.12 -4.86	45.09 3.11 -3.11	42.82 3.03 -1.00	41.35 2.76 -2.25	40.72 2.56 -6.91	40.92 2.75 -5.02	46.90 3.03 -6.93	59.52 3.85 -10.42	51.47 3.40 -9.01	49.91 3.34 -7.74	43.30 2.78 -6.63	38.01 2.68 0.00	37.76 2.40 0.00
PGE MADISON___WINDPWR 24146	31.56 0.69 -0.93	30.72 0.62 -0.45	30.92 0.63 -0.33	29.92 0.74 -0.76	31.26 0.96 -0.27	35.64 1.07 -0.02	42.62 2.23 -1.28	47.09 2.84 -0.51	43.76 2.60 -2.28	44.45 2.92 -2.62	43.39 2.85 -1.53	43.17 2.92 -1.29	42.45 2.80 -0.78	41.59 2.64 -0.16	39.09 2.22 -0.54	34.96 1.88 -1.83	36.40 1.96 -1.29	40.88 2.07 -1.86	51.73 3.48 -2.99	43.98 2.34 -2.56	43.12 2.10 -2.20	37.42 1.63 -1.90	36.42 1.10 0.00	35.89 0.53 0.00
PIERCEFIELD___HYD 23852	29.10 -0.84 0.00	28.75 -0.89 0.00	29.15 -0.81 0.00	27.94 -0.48 0.00	29.31 -0.72 0.00	34.00 -0.55 0.00	38.45 -0.66 0.00	42.55 -1.18 0.00	38.02 -0.86 0.00	38.09 -0.82 0.00	38.39 -0.62 0.00	38.17 -0.78 0.00	38.02 -0.86 0.00	37.59 -1.20 0.00	35.61 -0.73 0.00	30.47 -0.78 0.00	32.35 -0.80 0.00	36.06 -0.89 0.00	44.31 -0.95 0.00	38.01 -1.05 0.00	37.59 -1.24 0.00	32.91 -0.98 0.00	34.33 -0.99 0.00	34.05 -1.31 0.00
PINELAWN_CC_1 323563	36.63 3.41 -3.28	34.37 3.14 -1.59	34.13 3.03 -1.15	33.82 2.73 -2.67	33.85 2.88 -0.94	38.09 3.49 -0.05	48.17 4.58 -4.48	50.78 5.25 -1.80	51.83 4.82 -8.13	53.20 4.82 -9.47	51.70 4.72 -7.97	50.39 4.75 -6.69	47.33 4.66 -3.80	44.91 4.54 -1.58	43.70 4.22 -3.14	43.00 3.81 -7.94	43.24 4.08 -6.02	54.38 4.43 -13.00	61.41 5.66 -10.50	56.20 4.88 -12.25	56.04 4.82 -12.39	45.46 4.17 -7.40	39.28 3.96 0.00	39.21 3.85 0.00
PJM_GEN_KEystone 24065	30.13 -2.16 -2.35	31.26 0.47 -1.14	31.17 0.39 -0.82	30.62 0.28 -1.91	31.00 0.30 -0.67	34.89 0.41 0.08	43.50 1.06 -3.33	47.80 1.66 -2.41	45.00 1.09 -5.04	41.95 -4.44 -7.48	45.00 0.82 -5.17	44.67 0.90 -4.83	41.03 -1.52 -3.68	42.00 0.78 -2.43	40.00 0.62 -3.04	36.87 -1.38 -6.99	36.50 -3.58 -6.93	45.00 0.89 -7.17	52.00 1.09 -5.66	47.00 1.17 -6.76	42.51 -1.52 -5.93	39.51 0.81 -4.80	36.00 0.67 -0.01	36.00 0.64 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	36.15 2.93 -3.28	33.93 2.70 -1.59	33.68 2.58 -1.15	33.43 2.33 -2.67	33.43 2.46 -0.94	37.61 3.01 -0.05	47.59 3.99 -4.48	50.16 4.64 -1.80	51.24 4.24 -8.13	52.54 4.16 -9.46	50.74 4.02 -7.70	49.35 4.05 -6.34	46.21 4.00 -3.33	43.97 3.96 -1.22	42.46 3.63 -2.49	41.81 3.31 -7.24	43.35 3.51 -6.69	54.05 3.77 -13.34	58.67 4.80 -8.61	55.46 4.14 -12.25	55.18 4.08 -12.27	44.24 3.59 -6.76	38.78 3.46 0.01	38.71 3.36 0.01
PLEASANTVLY___LBMP 24000	35.40 2.07 -3.39	33.21 1.93 -1.64	33.03 1.89 -1.19	32.89 1.71 -2.76	32.83 1.83 -0.97	36.85 2.25 -0.06	46.65 2.89 -4.64	49.13 3.54 -1.86	50.20 3.03 -8.29	51.50 3.07 -9.52	47.54 2.97 -5.56	46.62 2.96 -4.70	44.68 2.95 -2.85	42.27 2.91 -0.57	40.98 2.69 -1.95	40.35 2.44 -6.66	40.43 2.59 -4.70	46.60 2.88 -6.78	59.70 3.58 -10.87	51.60 3.20 -9.33	49.92 3.11 -7.99	43.45 2.64 -6.92	37.90 2.58 0.00	37.73 2.37 0.00
POLETTI___ 23519	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.27 3.68 -4.48	50.05 4.50 -1.82	53.63 3.85 -10.91	58.11 3.81 -15.38	57.29 3.67 -14.61	58.21 3.70 -15.56	57.29 3.69 -14.73	57.29 3.65 -14.85	53.63 3.38 -13.91	57.29 3.06 -22.97	57.29 3.25 -20.89	60.67 3.55 -20.18	60.31 4.48 -10.58	54.19 4.02 -11.10	53.30 3.96 -10.50	43.99 3.36 -6.75	38.64 3.29 -0.04	38.40 3.01 -0.04
PORT_JEFF_3 23555	37.08 3.86 -3.28	34.76 3.53 -1.59	34.49 3.39 -1.15	34.19 3.10 -2.67	34.21 3.24 -0.94	38.44 3.84 -0.05	48.45 4.85 -4.48	50.78 5.25 -1.80	51.94 4.94 -8.13	53.32 4.94 -9.47	51.67 4.84 -7.82	50.32 4.87 -6.50	47.19 4.78 -3.54	44.75 4.58 -1.38	43.41 4.29 -2.78	42.68 3.88 -7.56	42.93 4.14 -5.64	54.45 4.62 -12.89	61.10 5.34 -10.50	56.24 4.92 -12.25	56.09 4.93 -12.33	45.21 4.27 -7.05	39.31 3.99 0.00	39.35 4.00 0.00

PORT_JEFF_4 23616	37.08 3.86 -3.28	34.76 3.53 -1.59	34.49 3.39 -1.15	34.19 3.10 -2.67	34.21 3.24 -0.94	38.44 3.84 -0.05	48.45 4.85 -4.48	50.78 5.25 -1.80	51.94 4.94 -8.13	53.32 4.94 -9.47	51.67 4.84 -7.82	50.32 4.87 -6.50	47.19 4.78 -3.54	44.75 4.58 -1.38	43.41 4.29 -2.78	42.68 3.88 -7.56	42.93 4.14 -5.64	54.45 4.62 -12.89	61.10 5.34 -10.50	56.24 4.92 -12.25	56.09 4.93 -12.33	45.21 4.27 -7.05	39.31 3.99 0.00	39.35 4.00 0.00
PORT_JEFF_IC 23713	37.11 3.89 -3.28	34.79 3.56 -1.59	34.52 3.42 -1.15	34.22 3.13 -2.67	34.24 3.27 -0.94	38.47 3.87 -0.05	48.49 4.89 -4.48	50.86 5.34 -1.80	52.02 5.01 -8.13	53.39 5.02 -9.47	51.76 4.92 -7.83	50.40 4.95 -6.50	47.28 4.86 -3.55	44.83 4.66 -1.39	43.53 4.40 -2.79	42.79 3.97 -7.57	43.01 4.21 -5.65	54.53 4.69 -12.89	61.28 5.52 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.28 4.34 -7.06	39.38 4.06 0.00	39.42 4.07 0.00
PPL PILGRIM_ST_GT1 24216	36.99 3.77 -3.28	34.70 3.47 -1.59	34.46 3.36 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.44 3.84 -0.05	48.49 4.89 -4.48	50.99 5.47 -1.80	52.10 5.09 -8.13	53.47 5.10 -9.47	51.85 4.99 -7.85	50.50 5.02 -6.53	47.39 4.94 -3.58	44.98 4.77 -1.41	43.61 4.43 -2.84	42.87 4.00 -7.62	43.13 4.28 -5.70	54.58 4.73 -12.91	61.69 5.93 -10.50	56.51 5.20 -12.25	56.29 5.13 -12.34	45.36 4.37 -7.10	39.45 4.13 0.00	39.46 4.10 0.00
PPL PILGRIM_ST_GT2 24217	36.99 3.77 -3.28	34.70 3.47 -1.59	34.46 3.36 -1.15	34.14 3.04 -2.67	34.18 3.21 -0.94	38.44 3.84 -0.05	48.49 4.89 -4.48	50.99 5.47 -1.80	52.10 5.09 -8.13	53.47 5.10 -9.47	51.85 4.99 -7.85	50.50 5.02 -6.53	47.39 4.94 -3.58	44.98 4.77 -1.41	43.61 4.43 -2.84	42.87 4.00 -7.62	43.13 4.28 -5.70	54.58 4.73 -12.91	61.69 5.93 -10.50	56.51 5.20 -12.25	56.29 5.13 -12.34	45.36 4.37 -7.10	39.45 4.13 0.00	39.46 4.10 0.00
PPL_SHRM_GT3 24213	37.32 4.10 -3.28	34.99 3.76 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.45 3.48 -0.94	38.61 4.01 -0.05	48.52 4.93 -4.48	50.69 5.16 -1.80	51.86 4.86 -8.13	53.24 4.86 -9.47	51.64 4.80 -7.82	50.24 4.79 -6.50	47.08 4.66 -3.54	44.68 4.50 -1.38	43.34 4.22 -2.79	42.66 3.84 -7.56	42.87 4.08 -5.65	54.46 4.62 -12.89	61.37 5.61 -10.50	56.32 5.00 -12.25	56.05 4.89 -12.33	45.14 4.20 -7.05	39.20 3.89 0.00	39.24 3.89 0.00
PPL_SHRM_GT4 24214	37.32 4.10 -3.28	34.99 3.76 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.45 3.48 -0.94	38.61 4.01 -0.05	48.52 4.93 -4.48	50.69 5.16 -1.80	51.86 4.86 -8.13	53.24 4.86 -9.47	51.64 4.80 -7.82	50.24 4.79 -6.50	47.08 4.66 -3.54	44.68 4.50 -1.38	43.34 4.22 -2.79	42.66 3.84 -7.56	42.87 4.08 -5.65	54.46 4.62 -12.89	61.37 5.61 -10.50	56.32 5.00 -12.25	56.05 4.89 -12.33	45.14 4.20 -7.05	39.20 3.89 0.00	39.24 3.89 0.00
PROJECT___ORANGE 1 24174	29.63 -0.57 -0.26	29.20 -0.56 -0.12	29.45 -0.60 -0.09	28.04 -0.60 -0.21	29.47 -0.63 -0.07	33.86 -0.69 0.00	38.96 -0.51 -0.35	43.65 -0.22 -0.14	39.27 -0.23 -0.63	39.40 -0.23 -0.72	39.16 -0.27 -0.42	39.04 -0.27 -0.36	38.74 -0.35 -0.22	38.41 -0.43 -0.04	36.09 -0.40 -0.15	31.45 -0.31 -0.51	33.17 -0.33 -0.36	37.09 -0.37 -0.52	45.81 -0.27 -0.83	39.46 -0.31 -0.71	39.01 -0.43 -0.61	33.94 -0.47 -0.53	34.72 -0.60 0.00	34.90 -0.46 0.00
PROJECT___ORANGE 2 24166	29.63 -0.57 -0.26	29.20 -0.56 -0.12	29.45 -0.60 -0.09	28.04 -0.60 -0.21	29.47 -0.63 -0.07	33.86 -0.69 0.00	38.96 -0.51 -0.35	43.65 -0.22 -0.14	39.27 -0.23 -0.63	39.40 -0.23 -0.72	39.16 -0.27 -0.42	39.04 -0.27 -0.36	38.74 -0.35 -0.22	38.41 -0.43 -0.04	36.09 -0.40 -0.15	31.45 -0.31 -0.51	33.17 -0.33 -0.36	37.09 -0.37 -0.52	45.81 -0.27 -0.83	39.46 -0.31 -0.71	39.01 -0.43 -0.61	33.94 -0.47 -0.53	34.72 -0.60 0.00	34.90 -0.46 0.00
PYRITES___HYD 24023	29.04 -0.90 0.00	28.69 -0.95 0.00	29.06 -0.90 0.00	27.86 -0.57 0.00	29.22 -0.81 0.00	33.89 -0.66 0.00	38.33 -0.78 0.00	42.46 -1.27 0.00	37.94 -0.93 0.00	38.02 -0.89 0.00	38.31 -0.70 0.00	38.10 -0.86 0.00	37.98 -0.89 0.00	37.47 -1.32 0.00	35.54 -0.80 0.00	30.41 -0.84 0.00	32.58 -0.56 0.00	36.28 -0.67 0.00	44.67 -0.59 0.00	38.25 -0.82 0.00	37.86 -0.97 0.00	33.14 -0.75 0.00	34.55 -0.78 0.00	34.16 -1.20 0.00
RAMAPO___LBMP 323565	35.18 2.07 -3.18	33.05 1.87 -1.54	32.90 1.83 -1.11	32.63 1.62 -2.59	32.68 1.74 -0.91	36.75 2.14 -0.05	46.39 2.93 -4.35	49.15 3.67 -1.74	49.78 3.07 -7.84	51.09 3.11 -9.07	47.38 2.93 -5.44	46.59 2.96 -4.68	44.79 2.95 -2.96	42.59 2.91 -0.89	41.08 2.62 -2.12	40.37 2.47 -6.65	40.60 2.65 -4.80	46.51 2.88 -6.68	59.06 3.62 -10.18	51.10 3.24 -8.79	49.56 3.18 -7.55	43.05 2.68 -6.48	37.87 2.54 0.00	37.62 2.26 0.00
RANKINE___ 23646	27.69 -2.75 -0.51	27.31 -2.58 -0.25	27.38 -2.76 -0.18	26.17 -2.67 -0.41	27.20 -2.97 -0.14	30.93 -3.63 -0.01	36.01 -3.79 -0.69	40.95 -3.06 -0.28	36.49 -3.61 -1.24	36.64 -3.70 -1.42	35.75 -4.10 -0.83	35.56 -4.09 -0.70	35.06 -4.24 -0.43	34.49 -4.38 -0.09	32.74 -3.89 -0.29	29.18 -3.06 -0.99	30.60 -3.25 -0.70	34.41 -3.55 -1.01	42.13 -4.75 -1.62	36.75 -3.71 -1.39	36.10 -3.92 -1.19	31.50 -3.42 -1.03	31.97 -3.36 0.00	33.24 -2.12 0.00
RAVENSWOOD_GT2_1 24244	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD_GT2_2 24245	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD_GT2_3 24246	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.29 3.85 -11.57	59.55 3.85 -16.79	59.47 3.75 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.58 3.69 -18.10	56.36 3.38 -16.64	61.05 3.06 -26.74	61.04 3.28 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.67 4.02 -11.58	53.93 3.96 -11.14	44.01 3.36 -6.76	38.62 3.25 -0.04	38.41 3.01 -0.04
RAVENSWOOD_GT2_4 24247	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.29 3.85 -11.57	59.55 3.85 -16.79	59.47 3.75 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.58 3.69 -18.10	56.36 3.38 -16.64	61.05 3.06 -26.74	61.04 3.28 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.67 4.02 -11.58	53.93 3.96 -11.14	44.01 3.36 -6.76	38.62 3.25 -0.04	38.41 3.01 -0.04
RAVENSWOOD_GT3_1 24248	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.29 3.85 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.41 3.01 -0.04

RAVENSWOOD_GT3_2 24249	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.29 3.85 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.41 3.01 -0.04
RAVENSWOOD_GT3_3 24250	35.85 2.63 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.59 3.89 -16.79	59.51 3.78 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.08 3.31 -24.61	63.88 3.66 -23.28	60.47 4.62 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.65 3.29 -0.04	38.44 3.04 -0.04
RAVENSWOOD_GT3_4 24251	35.85 2.63 -3.28	33.66 2.43 -1.59	33.47 2.37 -1.15	33.17 2.08 -2.67	33.22 2.25 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.10 4.55 -1.82	54.33 3.89 -11.57	59.59 3.89 -16.79	59.51 3.78 -16.71	60.83 3.82 -18.06	60.09 3.77 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.08 3.31 -24.61	63.88 3.66 -23.28	60.47 4.62 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.65 3.29 -0.04	38.44 3.04 -0.04
RAVENSWOOD_GT_1 23729	35.98 2.75 -3.29	33.79 2.55 -1.60	33.59 2.49 -1.15	33.25 2.16 -2.67	33.31 2.34 -0.94	37.47 2.87 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.67 3.97 -16.79	59.59 3.86 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.66 3.76 -18.10	56.44 3.45 -16.64	61.15 3.16 -26.74	61.14 3.38 -24.61	63.99 3.77 -23.28	60.56 4.71 -10.59	54.75 4.10 -11.58	54.01 4.04 -11.14	44.08 3.42 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
RAVENSWOOD_GT_10 24258	35.82 2.60 -3.28	33.63 2.40 -1.59	33.41 2.31 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD_GT_11 24259	35.82 2.60 -3.28	33.63 2.40 -1.59	33.41 2.31 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD_GT_4 24252	35.79 2.57 -3.27	33.60 2.37 -1.58	33.41 2.31 -1.15	33.11 2.02 -2.67	33.16 2.19 -0.94	37.30 2.70 -0.05	47.19 3.60 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.51 3.81 -16.79	59.43 3.71 -16.71	60.72 3.70 -18.06	60.01 3.69 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.33 4.48 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.34 2.93 -0.04
RAVENSWOOD_GT_5 24254	35.79 2.57 -3.27	33.60 2.37 -1.58	33.41 2.31 -1.15	33.11 2.02 -2.67	33.16 2.19 -0.94	37.30 2.70 -0.05	47.19 3.60 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.51 3.81 -16.79	59.43 3.71 -16.71	60.72 3.70 -18.06	60.01 3.69 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.33 4.48 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.34 2.93 -0.04
RAVENSWOOD_GT_6 24253	35.79 2.57 -3.27	33.60 2.37 -1.58	33.41 2.31 -1.15	33.11 2.02 -2.67	33.16 2.19 -0.94	37.30 2.70 -0.05	47.19 3.60 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.51 3.81 -16.79	59.43 3.71 -16.71	60.72 3.70 -18.06	60.01 3.69 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.33 4.48 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.34 2.93 -0.04
RAVENSWOOD_GT_7 24255	35.79 2.57 -3.27	33.60 2.37 -1.58	33.41 2.31 -1.15	33.11 2.02 -2.67	33.16 2.19 -0.94	37.30 2.70 -0.05	47.19 3.60 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.51 3.81 -16.79	59.43 3.71 -16.71	60.72 3.70 -18.06	60.01 3.69 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.33 4.48 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.34 2.93 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.82 2.60 -3.28	33.63 2.40 -1.59	33.41 2.31 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD_GT_9 24257	35.82 2.60 -3.28	33.63 2.40 -1.59	33.41 2.31 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.25 3.81 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.80 3.58 -23.28	60.38 4.53 -10.59	54.63 3.98 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.58 3.21 -0.04	38.37 2.97 -0.04
RAVENSWOOD___1 23533	35.98 2.75 -3.29	33.79 2.55 -1.60	33.56 2.46 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.67 3.97 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.66 3.76 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	63.99 3.77 -23.28	60.56 4.71 -10.59	54.75 4.10 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
RAVENSWOOD___2 23534	35.98 2.75 -3.29	33.79 2.55 -1.60	33.56 2.46 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.35 3.75 -4.48	50.10 4.55 -1.82	54.37 3.93 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.56 4.71 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
RAVENSWOOD___3 23535	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.33 2.73 -0.05	47.23 3.64 -4.48	50.01 4.46 -1.82	54.29 3.85 -11.57	59.55 3.85 -16.79	59.43 3.71 -16.71	60.75 3.74 -18.06	60.05 3.73 -17.45	60.54 3.65 -18.10	56.33 3.34 -16.64	61.05 3.06 -26.74	61.01 3.25 -24.61	63.84 3.62 -23.28	60.38 4.53 -10.59	54.67 4.02 -11.58	53.89 3.92 -11.14	43.98 3.32 -6.76	38.62 3.25 -0.04	38.41 3.01 -0.04
RAVENSWOOD___4 23820	35.98 2.75 -3.29	33.79 2.55 -1.59	33.56 2.46 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.35 3.75 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04

RCPL_TRUST___DRP 24196	35.82 2.60 -3.28	33.63 2.40 -1.59	33.44 2.34 -1.15	33.14 2.05 -2.67	33.19 2.22 -0.94	37.37 2.76 -0.05	47.27 3.68 -4.48	50.05 4.50 -1.81	52.95 3.89 -10.19	56.65 3.89 -13.85	55.08 3.75 -12.32	55.56 3.78 -12.83	54.41 3.77 -11.76	53.79 3.69 -11.31	50.69 3.42 -10.93	53.23 3.09 -18.88	53.31 3.31 -16.85	57.41 3.66 -16.80	60.39 4.57 -10.56	53.68 4.02 -10.58	52.61 3.96 -9.81	43.98 3.36 -6.73	38.60 3.25 -0.03	38.36 2.97 -0.03
RENSSELAER___COGEN 23796	35.40 1.35 -4.11	33.11 1.48 -1.99	32.90 1.50 -1.44	33.22 1.45 -3.34	32.70 1.50 -1.17	36.17 1.55 -0.07	46.53 1.80 -5.62	48.04 2.06 -2.25	50.74 1.83 -10.04	52.31 1.87 -11.53	47.62 1.87 -6.74	46.52 1.87 -5.70	44.19 1.87 -3.45	41.35 1.86 -0.69	40.41 1.71 -2.36	40.85 1.53 -8.07	40.43 1.59 -5.69	46.93 1.77 -8.21	60.59 2.17 -13.16	52.16 1.80 -11.30	50.37 1.86 -9.67	43.93 1.66 -8.38	37.27 1.94 0.00	37.37 2.02 0.00
REVERE_CPPR_DRP 24186	30.27 0.33 0.00	29.97 0.33 0.00	30.29 0.33 0.00	28.85 0.43 0.00	30.54 0.51 0.00	35.28 0.73 0.00	40.32 1.21 0.00	45.31 1.57 0.00	40.31 1.44 0.00	40.51 1.60 0.00	40.61 1.60 0.00	40.55 1.60 0.00	40.43 1.55 0.00	40.27 1.47 0.00	37.65 1.31 0.00	32.19 0.94 0.00	34.24 1.09 0.00	38.13 1.18 0.00	47.20 1.95 0.00	40.40 1.33 0.00	40.00 1.16 0.00	34.77 0.88 0.00	36.03 0.71 0.00	35.82 0.46 0.00
ROCHESTER_9_IC 23652	28.81 -1.50 -0.37	28.49 -1.33 -0.18	28.65 -1.44 -0.13	27.02 -1.71 -0.30	28.33 -1.80 -0.10	32.42 -2.14 -0.01	37.46 -2.15 -0.50	42.84 -1.09 -0.20	38.41 -1.36 -0.90	38.66 -1.28 -1.03	38.13 -1.48 -0.60	37.94 -1.52 -0.51	37.55 -1.63 -0.31	37.03 -1.82 -0.06	35.03 -1.53 -0.21	30.66 -1.31 -0.72	32.16 -1.49 -0.51	36.05 -1.63 -0.73	44.67 -1.77 -1.18	38.40 -1.68 -1.01	37.76 -1.94 -0.87	32.98 -1.66 -0.75	33.77 -1.55 0.00	34.37 -0.99 0.00
ROSETON___1 23587	35.21 2.01 -3.26	33.09 1.87 -1.58	32.90 1.80 -1.14	32.70 1.62 -2.66	32.70 1.74 -0.93	36.75 2.14 -0.05	46.35 2.78 -4.46	48.98 3.45 -1.79	49.80 2.95 -7.98	51.02 2.96 -9.16	47.21 2.85 -5.35	46.32 2.84 -4.53	44.45 2.84 -2.74	42.13 2.79 -0.55	40.80 2.58 -1.88	40.01 2.34 -6.41	40.19 2.52 -4.52	46.23 2.77 -6.52	59.19 3.48 -10.45	51.12 3.09 -8.97	49.54 3.03 -7.68	43.08 2.54 -6.65	37.80 2.47 0.00	37.62 2.26 0.00
ROSETON___2 23588	35.21 2.01 -3.26	33.09 1.87 -1.58	32.90 1.80 -1.14	32.70 1.62 -2.66	32.70 1.74 -0.93	36.75 2.14 -0.05	46.35 2.78 -4.46	48.98 3.45 -1.79	49.80 2.95 -7.98	51.02 2.96 -9.16	47.21 2.85 -5.35	46.32 2.84 -4.53	44.45 2.84 -2.74	42.13 2.79 -0.55	40.80 2.58 -1.88	40.01 2.34 -6.41	40.19 2.52 -4.52	46.23 2.77 -6.52	59.19 3.48 -10.45	51.12 3.09 -8.97	49.54 3.03 -7.68	43.08 2.54 -6.65	37.80 2.47 0.00	37.62 2.26 0.00
RUSSELL___1 23602	29.43 -0.87 -0.36	29.20 -0.62 -0.18	29.37 -0.72 -0.13	27.33 -1.39 -0.30	28.69 -1.44 -0.10	32.90 -1.66 -0.01	38.24 -1.37 -0.50	44.19 0.26 -0.20	39.80 0.04 -0.89	40.13 0.19 -1.02	39.57 -0.04 -0.60	39.38 -0.08 -0.50	38.98 -0.19 -0.31	38.39 -0.47 -0.06	36.33 -0.22 -0.21	31.65 -0.31 -0.71	33.15 -0.50 -0.50	37.04 -0.63 -0.73	46.29 -0.14 -1.17	39.60 -0.47 -1.00	38.87 -0.82 -0.86	33.95 -0.68 -0.74	34.72 -0.60 0.00	35.04 -0.32 0.00
RUSSELL___2 23532	29.43 -0.87 -0.36	29.20 -0.62 -0.18	29.37 -0.72 -0.13	27.33 -1.39 -0.30	28.69 -1.44 -0.10	32.90 -1.66 -0.01	38.24 -1.37 -0.50	44.19 0.26 -0.20	39.80 0.04 -0.89	40.13 0.19 -1.02	39.57 -0.04 -0.60	39.38 -0.08 -0.50	38.98 -0.19 -0.31	38.39 -0.47 -0.06	36.33 -0.22 -0.21	31.65 -0.31 -0.71	33.15 -0.50 -0.50	37.04 -0.63 -0.73	46.29 -0.14 -1.17	39.60 -0.47 -1.00	38.87 -0.82 -0.86	33.95 -0.68 -0.74	34.72 -0.60 0.00	35.04 -0.32 0.00
RUSSELL___3 23549	28.87 -1.44 -0.37	28.55 -1.27 -0.18	28.71 -1.38 -0.13	27.02 -1.71 -0.30	28.33 -1.80 -0.10	32.45 -2.11 -0.01	37.54 -2.07 -0.50	43.01 -0.92 -0.20	38.60 -1.17 -0.90	38.85 -1.09 -1.03	38.33 -1.29 -0.60	38.14 -1.32 -0.51	37.74 -1.44 -0.31	37.19 -1.67 -0.06	35.17 -1.38 -0.21	30.79 -1.19 -0.72	32.30 -1.36 -0.51	36.16 -1.51 -0.73	44.94 -1.49 -1.18	38.59 -1.48 -1.01	37.95 -1.75 -0.86	33.11 -1.53 -0.75	33.91 -1.41 0.00	34.44 -0.92 0.00
RUSSELL___4 23556	29.43 -0.87 -0.36	29.17 -0.65 -0.18	29.34 -0.75 -0.13	27.33 -1.39 -0.30	28.66 -1.47 -0.10	32.90 -1.66 -0.01	38.20 -1.41 -0.50	44.19 0.26 -0.20	39.76 0.00 -0.89	40.09 0.16 -1.02	39.53 -0.08 -0.60	39.34 -0.12 -0.50	38.94 -0.23 -0.31	38.35 -0.50 -0.06	36.30 -0.25 -0.21	31.65 -0.31 -0.71	33.15 -0.50 -0.50	37.04 -0.63 -0.73	46.24 -0.18 -1.17	39.56 -0.51 -1.00	38.87 -0.82 -0.86	33.92 -0.71 -0.74	34.72 -0.60 0.00	35.00 -0.35 0.00
RUSSELL___STATION 23914	28.87 -1.44 -0.37	28.55 -1.27 -0.18	28.71 -1.38 -0.13	27.02 -1.71 -0.30	28.33 -1.80 -0.10	32.45 -2.11 -0.01	37.54 -2.07 -0.50	43.01 -0.92 -0.20	38.60 -1.17 -0.90	38.85 -1.09 -1.03	38.33 -1.29 -0.60	38.14 -1.32 -0.51	37.74 -1.44 -0.31	37.19 -1.67 -0.06	35.17 -1.38 -0.21	30.79 -1.19 -0.72	32.30 -1.36 -0.51	36.16 -1.51 -0.73	44.94 -1.49 -1.18	38.59 -1.48 -1.01	37.95 -1.75 -0.86	33.11 -1.53 -0.75	33.91 -1.41 0.00	34.44 -0.92 0.00
S SALMON___HYD 24043	29.52 -0.63 -0.21	29.12 -0.62 -0.10	29.37 -0.66 -0.07	28.11 -0.48 -0.17	29.49 -0.60 -0.06	34.11 -0.45 0.00	39.20 -0.20 -0.28	43.76 -0.09 -0.11	39.34 -0.04 -0.51	39.53 0.04 -0.58	39.39 0.04 -0.34	39.20 -0.04 -0.29	38.93 -0.12 -0.17	38.63 -0.19 -0.03	36.24 -0.22 -0.12	31.35 -0.31 -0.41	33.27 -0.17 -0.29	37.21 -0.15 -0.41	46.10 0.18 -0.66	39.56 -0.08 -0.57	38.97 -0.35 -0.49	33.94 -0.37 -0.42	34.79 -0.53 0.00	34.76 -0.60 0.00
SELKIRK___II 23799	35.34 1.29 -4.12	32.94 1.30 -1.99	32.75 1.35 -1.44	33.06 1.28 -3.35	32.56 1.35 -1.18	36.10 1.49 -0.07	46.42 1.68 -5.63	48.00 2.01 -2.26	50.68 1.75 -10.06	52.21 1.75 -11.55	47.52 1.76 -6.75	46.41 1.75 -5.71	44.08 1.75 -3.46	41.19 1.71 -0.69	40.31 1.60 -2.37	40.74 1.41 -8.08	40.34 1.49 -5.70	46.83 1.66 -8.22	60.43 1.99 -13.18	52.10 1.72 -11.31	50.23 1.71 -9.69	43.77 1.49 -8.39	36.91 1.59 0.00	36.99 1.63 0.00
SELKIRK___I 23801	35.51 1.47 -4.11	33.11 1.48 -1.99	32.89 1.50 -1.43	33.19 1.42 -3.34	32.67 1.47 -1.17	36.24 1.62 -0.07	46.64 1.92 -5.61	48.21 2.23 -2.25	50.85 1.94 -10.03	52.37 1.95 -11.51	47.65 1.91 -6.73	46.59 1.95 -5.69	44.26 1.94 -3.45	41.38 1.90 -0.69	40.48 1.78 -2.36	40.91 1.59 -8.06	40.52 1.69 -5.68	46.99 1.85 -8.20	60.67 2.26 -13.14	52.30 1.95 -11.28	50.43 1.94 -9.66	43.92 1.66 -8.37	37.09 1.77 0.00	37.13 1.77 0.00
SENECA OSWGO___HYD 24041	29.25 -0.93 -0.24	28.84 -0.92 -0.12	29.09 -0.96 -0.09	27.74 -0.88 -0.20	29.17 -0.93 -0.07	33.52 -1.04 0.00	38.51 -0.94 -0.33	43.08 -0.79 -0.13	38.77 -0.70 -0.60	38.93 -0.66 -0.68	38.71 -0.70 -0.40	38.59 -0.70 -0.34	38.22 -0.86 -0.20	37.94 -0.89 -0.04	35.65 -0.84 -0.14	31.01 -0.72 -0.48	32.82 -0.66 -0.34	36.69 -0.74 -0.49	45.31 -0.72 -0.78	39.00 -0.74 -0.67	38.47 -0.93 -0.57	33.54 -0.85 -0.50	34.33 -0.99 0.00	34.51 -0.85 0.00
SENECA___ENERGY 23797	29.33 -0.99 -0.38	28.88 -0.95 -0.19	29.05 -1.05 -0.13	27.66 -1.08 -0.31	29.00 -1.14 -0.11	33.14 -1.42 -0.01	38.46 -1.17 -0.53	43.20 -0.74 -0.21	39.03 -0.78 -0.94	39.33 -0.66 -1.08	38.86 -0.78 -0.63	38.67 -0.82 -0.53	38.22 -0.97 -0.32	37.77 -1.09 -0.06	35.62 -0.94 -0.22	31.38 -0.63 -0.75	32.88 -0.80 -0.53	36.79 -0.92 -0.77	45.58 -0.91 -1.23	39.26 -0.86 -1.06	38.69 -1.05 -0.90	33.69 -0.98 -0.78	34.12 -1.20 0.00	34.40 -0.95 0.00

SHOEMAKER___GT 23640	34.74 1.80 -3.00	32.76 1.66 -1.45	32.63 1.62 -1.05	32.32 1.45 -2.44	32.42 1.53 -0.86	36.50 1.90 -0.05	45.76 2.54 -4.11	48.57 3.19 -1.65	48.89 2.68 -7.34	50.06 2.72 -8.42	46.51 2.57 -4.92	45.73 2.61 -4.16	44.00 2.60 -2.52	41.82 2.52 -0.51	40.36 2.29 -1.73	39.27 2.13 -5.90	39.59 2.29 -4.16	45.45 2.51 -6.00	58.09 3.21 -9.62	50.17 2.85 -8.25	48.69 2.80 -7.07	42.35 2.34 -6.12	37.55 2.23 0.00	37.34 1.98 0.00
SHOREHAM_IC_1 23715	37.32 4.10 -3.28	34.99 3.76 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.45 3.48 -0.94	38.61 4.01 -0.05	48.52 4.93 -4.48	50.69 5.16 -1.80	51.86 4.86 -8.13	53.24 4.86 -9.47	51.64 4.80 -7.82	50.24 4.79 -6.50	47.08 4.66 -3.54	44.68 4.50 -1.38	43.34 4.22 -2.79	42.66 3.84 -7.56	42.87 4.08 -5.65	54.46 4.62 -12.89	61.37 5.61 -10.50	56.32 5.00 -12.25	56.05 4.89 -12.33	45.14 4.20 -7.05	39.20 3.89 0.00	39.24 3.89 0.00
SHOREHAM_IC_2 23716	37.32 4.10 -3.28	34.99 3.76 -1.59	34.76 3.66 -1.15	34.45 3.35 -2.67	34.45 3.48 -0.94	38.61 4.01 -0.05	48.52 4.93 -4.48	50.69 5.16 -1.80	51.86 4.86 -8.13	53.24 4.86 -9.47	51.64 4.80 -7.82	50.24 4.79 -6.50	47.08 4.66 -3.54	44.68 4.50 -1.38	43.34 4.22 -2.79	42.66 3.84 -7.56	42.87 4.08 -5.65	54.46 4.62 -12.89	61.37 5.61 -10.50	56.32 5.00 -12.25	56.05 4.89 -12.33	45.14 4.20 -7.05	39.20 3.89 0.00	39.24 3.89 0.00
SISSONVILLE____ 23735	29.10 -0.84 0.00	28.75 -0.89 0.00	29.15 -0.81 0.00	27.94 -0.48 0.00	29.31 -0.72 0.00	34.00 -0.55 0.00	38.45 -0.66 0.00	42.55 -1.18 0.00	38.02 -0.86 0.00	38.09 -0.82 0.00	38.39 -0.62 0.00	38.17 -0.78 0.00	38.02 -0.86 0.00	37.59 -1.20 0.00	35.61 -0.73 0.00	30.47 -0.78 0.00	32.35 -0.80 0.00	36.06 -0.89 0.00	44.31 -0.95 0.00	38.01 -1.05 0.00	37.59 -1.24 0.00	32.91 -0.98 0.00	34.33 -0.99 0.00	34.05 -1.31 0.00
SITHE_IND_GS1 24169	29.09 -1.05 -0.20	28.70 -1.04 -0.10	28.98 -1.05 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.10 -1.29 -0.28	42.62 -1.22 -0.11	38.20 -1.17 -0.49	38.35 -1.13 -0.56	38.17 -1.17 -0.33	38.06 -1.17 -0.28	37.83 -1.20 -0.17	37.55 -1.28 -0.03	35.29 -1.16 -0.12	30.65 -1.00 -0.39	32.37 -1.06 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.41 -1.21 -0.55	38.02 -1.28 -0.47	33.18 -1.12 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
SITHE_IND_GS2 24170	29.09 -1.05 -0.20	28.70 -1.04 -0.10	28.98 -1.05 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.10 -1.29 -0.28	42.62 -1.22 -0.11	38.20 -1.17 -0.49	38.35 -1.13 -0.56	38.17 -1.17 -0.33	38.06 -1.17 -0.28	37.83 -1.20 -0.17	37.55 -1.28 -0.03	35.29 -1.16 -0.12	30.65 -1.00 -0.39	32.37 -1.06 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.41 -1.21 -0.55	38.02 -1.28 -0.47	33.18 -1.12 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
SITHE_IND_GS3 24171	29.09 -1.05 -0.20	28.70 -1.04 -0.10	28.98 -1.05 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.10 -1.29 -0.28	42.62 -1.22 -0.11	38.20 -1.17 -0.49	38.35 -1.13 -0.56	38.17 -1.17 -0.33	38.06 -1.17 -0.28	37.83 -1.20 -0.17	37.55 -1.28 -0.03	35.29 -1.16 -0.12	30.65 -1.00 -0.39	32.37 -1.06 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.41 -1.21 -0.55	38.02 -1.28 -0.47	33.18 -1.12 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
SITHE_IND_GS4 24172	29.09 -1.05 -0.20	28.70 -1.04 -0.10	28.98 -1.05 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.10 -1.29 -0.28	42.62 -1.22 -0.11	38.20 -1.17 -0.49	38.35 -1.13 -0.56	38.17 -1.17 -0.33	38.06 -1.17 -0.28	37.83 -1.20 -0.17	37.55 -1.28 -0.03	35.29 -1.16 -0.12	30.65 -1.00 -0.39	32.37 -1.06 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.41 -1.21 -0.55	38.02 -1.28 -0.47	33.18 -1.12 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
SITHE___BATAVIA 24024	28.39 -1.98 -0.43	28.07 -1.78 -0.21	28.19 -1.92 -0.15	26.64 -2.13 -0.35	27.84 -2.31 -0.12	31.76 -2.80 -0.01	36.88 -2.82 -0.58	42.39 -1.57 -0.23	37.78 -2.14 -1.04	38.09 -2.02 -1.20	37.30 -2.42 -0.70	37.05 -2.49 -0.59	36.63 -2.60 -0.36	36.03 -2.83 -0.07	34.19 -2.40 -0.25	30.15 -1.94 -0.84	31.52 -2.22 -0.59	35.43 -2.36 -0.85	43.69 -2.94 -1.37	37.82 -2.42 -1.18	37.12 -2.72 -1.01	32.39 -2.37 -0.87	33.10 -2.23 0.00	34.12 -1.24 0.00
SITHE___INDEPEND 23800	29.09 -1.05 -0.20	28.70 -1.04 -0.10	28.98 -1.05 -0.07	27.54 -1.05 -0.16	28.97 -1.11 -0.06	33.28 -1.28 0.00	38.10 -1.29 -0.28	42.62 -1.22 -0.11	38.20 -1.17 -0.49	38.35 -1.13 -0.56	38.17 -1.17 -0.33	38.06 -1.17 -0.28	37.83 -1.20 -0.17	37.55 -1.28 -0.03	35.29 -1.16 -0.12	30.65 -1.00 -0.39	32.37 -1.06 -0.28	36.16 -1.18 -0.40	44.54 -1.36 -0.64	38.41 -1.21 -0.55	38.02 -1.28 -0.47	33.18 -1.12 -0.41	34.12 -1.20 0.00	34.33 -1.03 0.00
SITHE___MASSENA 23902	29.37 -0.57 0.00	29.11 -0.53 0.00	29.48 -0.48 0.00	28.09 -0.34 0.00	29.58 -0.45 0.00	34.07 -0.48 0.00	38.49 -0.63 0.00	42.59 -1.14 0.00	38.02 -0.86 0.00	38.05 -0.86 0.00	38.31 -0.70 0.00	38.17 -0.78 0.00	38.09 -0.78 0.00	37.98 -0.81 0.00	35.72 -0.62 0.00	30.60 -0.66 0.00	32.45 -0.70 0.00	36.13 -0.81 0.00	44.26 -1.00 0.00	38.13 -0.94 0.00	37.94 -0.89 0.00	33.21 -0.68 0.00	34.79 -0.53 0.00	34.37 -0.99 0.00
SITHE___OGDNSBRG 24021	29.52 -0.42 0.00	29.23 -0.41 0.00	29.63 -0.33 0.00	28.28 -0.14 0.00	29.85 -0.18 0.00	34.45 -0.10 0.00	39.03 -0.08 0.00	43.21 -0.52 0.00	38.64 -0.23 0.00	38.72 -0.19 0.00	39.01 0.00 0.00	38.91 0.00 0.00	38.79 -0.08 0.00	38.64 -0.16 0.00	36.30 -0.04 0.00	31.00 -0.25 0.00	32.72 -0.43 0.00	36.46 -0.48 0.00	44.85 -0.41 0.00	38.44 -0.63 0.00	38.17 -0.66 0.00	33.42 -0.47 0.00	34.94 -0.39 0.00	34.37 -0.99 0.00
SITHE___STERLING 23777	30.23 0.21 -0.08	29.89 0.21 -0.04	30.20 0.21 -0.03	28.75 0.26 -0.07	30.38 0.33 -0.02	35.00 0.45 0.00	40.13 0.90 -0.11	45.00 1.22 -0.05	40.20 1.13 -0.20	40.39 1.25 -0.23	40.40 1.25 -0.14	40.31 1.25 -0.12	40.15 1.20 -0.07	39.93 1.12 -0.01	37.37 0.98 -0.05	32.17 0.75 -0.16	34.09 0.83 -0.12	38.00 0.89 -0.17	47.06 1.54 -0.27	40.35 1.05 -0.23	39.92 0.89 -0.20	34.74 0.68 -0.17	35.82 0.49 0.00	35.71 0.35 0.00
SOUTH CAIRO___GT 23612	35.91 2.31 -3.67	33.64 2.22 -1.78	33.46 2.22 -1.28	33.46 2.05 -2.98	33.21 2.13 -1.05	37.10 2.49 -0.06	47.18 3.05 -5.01	49.68 3.94 -2.01	51.33 3.50 -8.96	52.74 3.54 -10.29	48.30 3.28 -6.01	47.35 3.31 -5.08	45.25 3.30 -3.08	42.67 3.26 -0.62	41.39 2.94 -2.11	41.05 2.59 -7.20	41.04 2.82 -5.08	47.55 3.29 -7.32	61.30 4.30 -11.74	52.82 3.67 -10.08	50.99 3.53 -8.63	44.52 3.15 -7.47	38.40 3.07 0.00	37.98 2.62 0.00
SOUTH HAMPTN___IC 23720	37.59 4.37 -3.28	35.26 4.03 -1.59	35.00 3.89 -1.15	34.70 3.61 -2.67	34.72 3.75 -0.94	38.99 4.39 -0.05	49.07 5.48 -4.48	51.34 5.82 -1.80	52.45 5.44 -8.13	53.82 5.45 -9.47	52.22 5.38 -7.82	50.83 5.38 -6.50	47.62 5.21 -3.54	45.14 4.97 -1.38	43.78 4.65 -2.78	43.78 4.97 -7.56	44.06 5.27 -5.65	56.04 6.21 -12.89	63.54 7.78 -10.50	58.12 6.80 -12.25	56.67 5.51 -12.33	45.61 4.68 -7.05	39.70 4.38 0.00	39.70 4.35 0.00
SOUTHOLD___IC 23719	39.60 6.38 -3.28	37.16 5.93 -1.59	36.95 5.84 -1.15	36.55 5.46 -2.67	36.64 5.68 -0.94	41.34 6.74 -0.05	51.93 8.33 -4.48	54.45 8.92 -1.80	55.25 8.24 -8.13	56.59 8.21 -9.47	54.95 8.11 -7.82	53.51 8.06 -6.50	50.23 7.81 -3.54	47.62 7.45 -1.38	46.17 7.05 -2.78	45.59 6.78 -7.56	46.05 7.26 -5.65	58.41 8.57 -12.89	66.62 10.86 -10.50	60.65 9.34 -12.25	59.62 8.47 -12.33	48.02 7.08 -7.05	42.07 6.75 0.00	42.18 6.82 0.00

ST LAWRENCE____ 23600	29.37 -0.57 0.00	29.11 -0.53 0.00	29.45 -0.51 0.00	28.03 -0.40 0.00	29.55 -0.48 0.00	34.00 -0.55 0.00	38.29 -0.82 0.00	42.42 -1.31 0.00	37.86 -1.01 0.00	37.86 -1.05 0.00	38.08 -0.94 0.00	37.98 -0.97 0.00	37.90 -0.97 0.00	37.86 -0.93 0.00	35.54 -0.80 0.00	30.50 -0.75 0.00	32.32 -0.83 0.00	36.02 -0.92 0.00	44.04 -1.22 0.00	37.97 -1.09 0.00	37.82 -1.01 0.00	33.14 -0.75 0.00	34.69 -0.64 0.00	34.30 -1.06 0.00
STATION 5_MISC_HYD 23604	29.25 -1.05 -0.36	28.99 -0.83 -0.18	29.16 -0.93 -0.13	27.04 -1.68 -0.30	28.39 -1.74 -0.10	32.69 -1.87 -0.01	38.12 -1.49 -0.50	44.41 0.48 -0.20	39.99 0.23 -0.89	40.40 0.47 -1.02	39.92 0.31 -0.60	39.69 0.23 -0.50	39.29 0.12 -0.30	38.66 -0.19 -0.06	36.55 0.00 -0.21	31.68 -0.28 -0.71	33.15 -0.50 -0.50	37.00 -0.67 -0.72	46.69 0.27 -1.16	39.79 -0.27 -1.00	39.03 -0.66 -0.85	34.02 -0.61 -0.74	34.69 -0.64 0.00	34.72 -0.64 0.00
STEEL____WIND 323596	27.72 -2.72 -0.51	27.31 -2.58 -0.25	27.41 -2.73 -0.18	26.17 -2.67 -0.41	27.23 -2.94 -0.14	30.97 -3.59 -0.01	36.05 -3.75 -0.69	40.99 -3.02 -0.28	36.57 -3.54 -1.24	36.67 -3.66 -1.42	35.79 -4.06 -0.83	35.60 -4.05 -0.70	35.10 -4.20 -0.43	34.53 -4.34 -0.09	32.78 -3.85 -0.29	29.22 -3.03 -0.99	30.63 -3.22 -0.70	34.45 -3.51 -1.01	42.17 -4.71 -1.62	36.79 -3.67 -1.39	36.14 -3.88 -1.19	31.53 -3.39 -1.03	32.00 -3.32 0.00	33.27 -2.09 0.00
STURGEON_POOL_HYD 23609	36.06 2.75 -3.36	33.88 2.61 -1.63	33.71 2.58 -1.18	33.47 2.30 -2.74	33.33 2.34 -0.96	37.41 2.80 -0.06	47.23 3.52 -4.60	50.21 4.64 -1.85	51.17 4.08 -8.22	52.47 4.12 -9.44	48.31 3.78 -5.51	47.43 3.82 -4.66	45.51 3.81 -2.83	43.12 3.76 -0.57	41.73 3.45 -1.93	40.95 3.09 -6.61	41.15 3.35 -4.66	47.47 3.81 -6.72	61.01 4.98 -10.77	52.61 4.30 -9.24	50.94 4.19 -7.91	44.51 3.76 -6.86	38.89 3.57 0.00	38.26 2.90 0.00
SYRACUSE__ENERGY_ST1 323597	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
SYRACUSE__ENERGY_ST2 323598	29.79 -0.45 -0.30	29.37 -0.41 -0.15	29.59 -0.48 -0.11	28.19 -0.48 -0.25	29.60 -0.51 -0.09	34.00 -0.55 0.00	39.21 -0.31 -0.41	43.81 -0.09 -0.17	39.49 -0.12 -0.74	39.68 -0.08 -0.85	39.35 -0.16 -0.50	39.22 -0.16 -0.42	38.89 -0.23 -0.25	38.53 -0.31 -0.05	36.19 -0.33 -0.17	31.63 -0.22 -0.59	33.30 -0.27 -0.42	37.29 -0.26 -0.60	46.14 -0.09 -0.97	39.70 -0.20 -0.83	39.23 -0.31 -0.71	34.17 -0.34 -0.62	34.86 -0.46 0.00	35.04 -0.32 0.00
SYRACUSE__POWER 24017	29.87 -0.36 -0.29	29.43 -0.36 -0.14	29.64 -0.42 -0.10	28.27 -0.40 -0.24	29.69 -0.42 -0.08	34.11 -0.45 0.00	39.32 -0.20 -0.40	43.98 0.09 -0.16	39.66 0.08 -0.71	39.81 0.08 -0.82	39.53 0.04 -0.48	39.40 0.04 -0.40	39.08 -0.04 -0.24	38.72 -0.12 -0.05	36.36 -0.15 -0.17	31.76 -0.06 -0.57	33.45 -0.10 -0.40	37.45 -0.07 -0.58	46.37 0.18 -0.93	39.87 0.00 -0.80	39.40 -0.12 -0.69	34.31 -0.17 -0.59	34.97 -0.35 0.00	35.08 -0.28 0.00
Stony____Brook 24151	37.11 3.89 -3.28	34.79 3.56 -1.59	34.52 3.42 -1.15	34.22 3.13 -2.67	34.24 3.27 -0.94	38.47 3.87 -0.05	48.49 4.89 -4.48	50.86 5.34 -1.80	52.02 5.01 -8.13	53.39 5.02 -9.47	51.76 4.92 -7.83	50.40 4.95 -6.50	47.28 4.86 -3.55	44.83 4.66 -1.39	43.53 4.40 -2.79	42.79 3.97 -7.57	43.01 4.21 -5.65	54.53 4.69 -12.89	61.28 5.52 -10.50	56.36 5.04 -12.25	56.17 5.01 -12.33	45.28 4.34 -7.06	39.38 4.06 0.00	39.42 4.07 0.00
UNION__PROCESSING_DRP 323587	28.51 -1.80 -0.37	28.19 -1.63 -0.18	28.38 -1.71 -0.13	26.82 -1.90 -0.30	28.09 -2.04 -0.11	32.14 -2.42 -0.01	37.12 -1.62 -0.51	42.32 -1.62 -0.20	37.91 -1.87 -0.91	38.16 -1.79 -1.04	37.63 -1.99 -0.61	37.40 -2.06 -0.51	37.01 -2.18 -0.31	36.53 -2.33 -0.06	34.56 -2.00 -0.21	30.29 -1.69 -0.73	31.77 -1.89 -0.51	35.65 -2.03 -0.74	44.14 -2.31 -1.19	38.02 -2.07 -1.02	37.37 -2.33 -0.87	32.65 -2.00 -0.76	33.42 -1.91 0.00	34.05 -1.31 0.00
UPPER HUDSON__HYD 24058	37.53 3.29 -4.30	35.02 3.29 -2.08	34.73 3.27 -1.50	35.20 3.27 -3.50	34.68 3.42 -1.23	38.73 4.11 -0.07	49.69 4.69 -5.88	51.03 4.94 -2.36	53.70 4.31 -10.51	55.22 4.24 -12.07	50.39 4.33 -7.05	49.24 4.32 -5.96	46.80 4.31 -3.61	43.36 3.84 -0.72	42.45 3.63 -2.47	42.29 2.59 -8.45	41.76 2.65 -5.96	48.60 3.07 -8.59	63.69 4.66 -13.77	54.88 3.98 -11.82	53.03 4.08 -10.12	46.18 3.52 -8.77	39.14 3.81 0.00	39.50 4.14 0.00
UPPER RAQUET__HYD 24056	29.10 -0.84 0.00	28.75 -0.89 0.00	29.15 -0.81 0.00	27.94 -0.48 0.00	29.31 -0.72 0.00	34.00 -0.55 0.00	38.45 -0.66 0.00	42.55 -1.18 0.00	38.02 -0.86 0.00	38.09 -0.82 0.00	38.39 -0.62 0.00	38.17 -0.78 0.00	38.02 -0.86 0.00	37.59 -1.20 0.00	35.61 -0.73 0.00	30.47 -0.78 0.00	32.35 -0.80 0.00	36.06 -0.89 0.00	44.31 -0.95 0.00	38.01 -1.05 0.00	37.59 -1.24 0.00	32.91 -0.98 0.00	34.33 -0.99 0.00	34.05 -1.31 0.00
VISCHER__FERRY HYD 24020	36.37 2.25 -4.18	33.98 2.31 -2.02	33.70 2.28 -1.46	34.10 2.27 -3.40	33.59 2.37 -1.19	37.35 2.73 -0.07	47.92 3.09 -5.72	49.44 3.41 -2.29	52.01 2.92 -10.22	53.56 2.92 -11.73	48.83 2.96 -6.85	47.71 2.96 -5.80	45.34 2.95 -3.51	42.44 2.95 -0.70	41.54 2.80 -2.40	41.78 2.31 -8.21	41.36 2.42 -5.79	48.03 2.73 -8.35	62.09 3.44 -13.39	53.37 2.81 -11.49	51.51 2.83 -9.84	44.85 2.44 -8.52	38.01 2.68 0.00	38.26 2.90 0.00
WADING RIVER_IC_1 23522	37.26 4.04 -3.28	34.93 3.71 -1.59	34.67 3.57 -1.15	34.39 3.30 -2.67	34.39 3.42 -0.94	38.58 3.97 -0.05	48.49 4.89 -4.48	50.64 5.12 -1.80	51.82 4.82 -8.13	53.20 4.82 -9.47	51.56 4.72 -7.82	50.20 4.75 -6.50	47.04 4.63 -3.54	44.63 4.46 -1.38	43.30 4.18 -2.78	42.62 3.81 -7.56	42.84 4.04 -5.64	54.38 4.54 -12.89	61.32 5.57 -10.50	56.28 4.96 -12.25	56.01 4.85 -12.33	45.07 4.13 -7.05	39.17 3.85 0.00	39.21 3.85 0.00
WADING RIVER_IC_2 23547	37.26 4.04 -3.28	34.93 3.71 -1.59	34.67 3.57 -1.15	34.39 3.30 -2.67	34.39 3.42 -0.94	38.58 3.97 -0.05	48.49 4.89 -4.48	50.64 5.12 -1.80	51.82 4.82 -8.13	53.20 4.82 -9.47	51.56 4.72 -7.82	50.20 4.75 -6.50	47.04 4.63 -3.54	44.63 4.46 -1.38	43.30 4.18 -2.78	42.62 3.81 -7.56	42.84 4.04 -5.64	54.38 4.54 -12.89	61.32 5.57 -10.50	56.28 4.96 -12.25	56.01 4.85 -12.33	45.07 4.13 -7.05	39.17 3.85 0.00	39.21 3.85 0.00
WADING RIVER_IC_3 23601	37.26 4.04 -3.28	34.93 3.71 -1.59	34.67 3.57 -1.15	34.39 3.30 -2.67	34.39 3.42 -0.94	38.58 3.97 -0.05	48.49 4.89 -4.48	50.64 5.12 -1.80	51.82 4.82 -8.13	53.20 4.82 -9.47	51.56 4.72 -7.82	50.20 4.75 -6.50	47.04 4.63 -3.54	44.63 4.46 -1.38	43.30 4.18 -2.78	42.62 3.81 -7.56	42.84 4.04 -5.64	54.38 4.54 -12.89	61.32 5.57 -10.50	56.28 4.96 -12.25	56.01 4.85 -12.33	45.07 4.13 -7.05	39.17 3.85 0.00	39.21 3.85 0.00
WALDEN__HYDRO 24148	35.23 2.10 -3.20	33.09 1.90 -1.55	32.91 1.83 -1.12	32.68 1.65 -2.60	32.68 1.74 -0.91	36.78 2.18 -0.05	46.34 2.86 -4.37	49.20 3.72 -1.75	49.83 3.15 -7.81	51.07 3.19 -8.97	47.22 2.97 -5.24	46.38 3.00 -4.43	44.59 3.03 -2.68	42.32 2.99 -0.54	40.87 2.69 -1.84	40.03 2.50 -6.28	40.26 2.68 -4.42	46.24 2.92 -6.38	59.29 3.80 -10.23	51.21 3.36 -8.78	49.57 3.22 -7.52	43.25 2.85 -6.51	38.01 2.68 0.00	37.66 2.30 0.00

WARRENSBURG____ 23737	37.53 3.29 -4.30	35.02 3.29 -2.08	34.73 3.27 -1.50	35.20 3.27 -3.50	34.68 3.42 -1.23	38.73 4.11 -0.07	49.69 4.69 -5.88	50.99 4.90 -2.36	53.58 4.20 -10.51	55.10 4.12 -12.07	50.28 4.21 -7.05	49.20 4.28 -5.96	46.68 4.20 -3.61	43.20 3.69 -0.72	42.23 3.42 -2.47	42.07 2.38 -8.45	41.56 2.45 -5.96	48.38 2.84 -8.59	63.51 4.48 -13.77	54.88 3.98 -11.82	53.03 4.08 -10.12	46.18 3.52 -8.77	39.14 3.81 0.00	39.50 4.14 0.00
WATERSIDE____6 8 9 23538	35.98 2.75 -3.29	33.79 2.55 -1.59	33.56 2.46 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.35 3.75 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	63.95 3.73 -23.28	60.51 4.66 -10.59	54.71 4.06 -11.58	53.97 4.00 -11.14	44.04 3.39 -6.76	38.72 3.36 -0.04	38.62 3.22 -0.04
WDELAWARE____HYD 323627	34.03 1.26 -2.84	32.20 1.19 -1.37	32.12 1.17 -0.99	31.79 1.05 -2.31	31.89 1.05 -0.81	35.88 1.28 -0.05	44.75 1.76 -3.88	47.69 2.41 -1.56	47.90 2.10 -6.93	48.97 2.10 -7.96	45.54 1.87 -4.65	44.79 1.91 -3.93	43.16 1.90 -2.38	41.09 1.82 -0.48	39.57 1.60 -1.63	38.26 1.44 -5.57	38.67 1.59 -3.93	44.49 1.88 -5.66	56.92 2.58 -9.08	49.09 2.23 -7.80	47.64 2.14 -6.68	41.57 1.90 -5.78	37.02 1.70 0.00	36.56 1.20 0.00
WEST BABYLON____IC 23714	36.87 3.65 -3.28	34.58 3.35 -1.59	34.31 3.21 -1.15	34.02 2.93 -2.67	34.03 3.06 -0.94	38.34 3.73 -0.05	48.45 4.85 -4.48	51.04 5.51 -1.80	52.10 5.09 -8.13	53.43 5.06 -9.47	51.98 4.99 -7.98	50.68 5.02 -6.70	47.62 4.94 -3.81	45.19 4.81 -1.59	43.98 4.47 -3.17	43.25 4.03 -7.96	43.47 4.28 -6.04	54.68 4.73 -13.01	61.78 6.02 -10.50	56.56 5.24 -12.25	56.39 5.16 -12.40	45.72 4.41 -7.42	39.52 4.20 0.00	39.42 4.07 0.00
WEST CANADA____HYD 24049	30.01 0.15 0.08	29.75 0.15 0.04	30.08 0.15 0.03	28.53 0.17 0.07	30.19 0.18 0.02	34.79 0.24 0.00	39.28 0.27 0.11	44.04 0.35 0.04	38.94 0.27 0.20	38.95 0.27 0.23	39.19 0.31 0.13	39.19 0.35 0.11	39.15 0.35 0.07	39.13 0.35 0.01	36.59 0.29 0.05	31.31 0.22 0.16	33.27 0.23 0.11	37.04 0.26 0.16	45.40 0.41 0.26	39.16 0.31 0.22	38.95 0.31 0.19	34.00 0.27 0.17	35.57 0.25 0.00	35.61 0.25 0.00
WESTERN_NY_WIND 24143	28.37 -2.01 -0.43	28.04 -1.81 -0.21	28.17 -1.95 -0.15	26.65 -2.13 -0.35	27.81 -2.34 -0.12	31.73 -2.83 -0.01	36.85 -2.86 -0.59	42.35 -1.62 -0.24	37.75 -2.18 -1.06	38.06 -2.06 -1.22	37.27 -2.46 -0.71	37.02 -2.53 -0.60	36.55 -2.68 -0.36	35.99 -2.87 -0.07	34.16 -2.43 -0.25	30.13 -1.97 -0.85	31.49 -2.25 -0.60	35.41 -2.40 -0.87	43.66 -2.99 -1.39	37.80 -2.46 -1.19	37.09 -2.76 -1.02	32.37 -2.41 -0.88	33.06 -2.26 0.00	34.12 -1.24 0.00
WETHRSFD_WT_PWR 323626	28.39 -2.10 -0.55	27.92 -1.99 -0.27	28.03 -2.13 -0.19	26.77 -2.10 -0.45	27.87 -2.31 -0.16	31.76 -2.80 -0.01	37.09 -2.78 -0.75	42.02 -2.01 -0.30	37.61 -2.60 -1.34	38.27 -2.18 -1.54	37.38 -2.54 -0.90	37.18 -2.53 -0.76	36.61 -2.72 -0.46	36.01 -2.87 -0.09	34.11 -2.54 -0.32	30.43 -1.91 -1.08	31.52 -2.39 -0.76	35.38 -2.66 -1.10	43.53 -3.48 -1.76	37.88 -2.70 -1.51	37.21 -2.91 -1.29	32.40 -2.61 -1.12	32.71 -2.61 0.00	33.77 -1.59 0.00
YORK____WARBASSE 23770	35.98 2.75 -3.29	33.82 2.58 -1.60	33.59 2.49 -1.15	33.23 2.13 -2.67	33.28 2.31 -0.94	37.44 2.83 -0.05	47.39 3.79 -4.48	50.05 4.50 -1.82	54.33 3.89 -11.57	59.63 3.93 -16.79	59.55 3.82 -16.71	60.87 3.86 -18.06	60.13 3.81 -17.45	60.62 3.72 -18.10	56.40 3.42 -16.64	61.11 3.13 -26.74	61.11 3.35 -24.61	64.02 3.81 -23.28	60.69 4.18 -10.59	54.82 4.18 -11.58	54.05 4.08 -11.14	44.08 3.42 -6.76	38.83 3.46 -0.04	38.69 3.29 -0.04