

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/03/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.56 2.98 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.48 4.87 -10.68	51.51 4.24 -10.70	51.59 4.29 -10.67	54.79 4.29 -13.82	53.35 4.33 -12.31	49.46 4.32 -8.50	46.51 4.32 -5.54	45.86 4.24 -5.06	46.26 4.21 -5.45	59.04 4.36 -18.02	74.35 5.56 -22.88	67.17 5.27 -18.72	66.32 4.75 -21.98	59.25 4.86 -14.87	46.38 4.26 -5.41	46.25 4.19 -4.61	45.83 3.57 -6.87
74TH STREET_GT_1 24260	39.59 3.01 -2.39	36.65 2.73 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.94 3.40 -13.22	55.49 4.87 -10.69	51.55 4.28 -10.70	51.78 4.32 -10.82	58.33 4.33 -17.33	56.04 4.37 -14.96	49.80 4.32 -8.84	46.52 4.32 -5.55	45.87 4.24 -5.06	46.30 4.25 -5.46	64.45 4.36 -23.43	78.85 5.56 -27.38	70.67 5.27 -22.22	73.88 4.79 -29.50	64.61 4.90 -20.18	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
74TH STREET_GT_2 24261	39.59 3.01 -2.39	36.65 2.73 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.94 3.40 -13.22	55.49 4.87 -10.69	51.55 4.28 -10.70	51.78 4.32 -10.82	58.33 4.33 -17.33	56.04 4.37 -14.96	49.80 4.32 -8.84	46.52 4.32 -5.55	45.87 4.24 -5.06	46.30 4.25 -5.46	64.45 4.36 -23.43	78.85 5.56 -27.38	70.67 5.27 -22.22	73.88 4.79 -29.50	64.61 4.90 -20.18	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
ADK HUDSON___FALLS 24011	39.34 2.05 -3.09	36.53 1.97 -2.81	33.00 1.87 0.00	32.89 1.71 0.00	33.49 1.93 0.00	40.61 2.23 -4.15	52.53 1.97 -17.25	55.98 2.40 -13.66	52.53 2.27 -13.70	52.29 2.20 -13.45	51.86 2.31 -12.87	51.21 2.39 -12.11	49.35 2.31 -10.41	46.03 2.31 -7.08	45.40 2.38 -6.46	46.01 2.45 -6.96	54.84 2.53 -15.65	72.05 3.03 -23.10	65.14 2.81 -19.16	59.70 2.30 -17.81	53.72 2.45 -11.74	46.01 2.39 -6.91	46.08 2.73 -5.90	46.69 2.51 -8.80
ADK RESOURCE___RCVRY 23798	39.80 2.56 -3.04	36.96 2.45 -2.75	33.53 2.40 0.00	33.45 2.28 0.00	33.96 2.40 0.00	41.00 2.70 -4.06	52.74 2.57 -16.86	56.31 2.99 -13.38	52.95 2.96 -13.42	52.64 2.82 -13.18	52.15 2.86 -12.61	51.52 2.94 -11.87	49.73 2.89 -10.20	46.55 2.97 -6.94	45.85 2.96 -6.33	46.46 3.04 -6.82	55.00 3.01 -15.34	72.04 3.49 -22.64	65.19 3.24 -18.78	59.83 2.77 -17.46	54.00 2.96 -11.51	46.42 2.94 -6.77	46.41 3.18 -5.78	47.01 3.01 -8.62
ADK S GLENS___FALLS 24028	39.34 2.05 -3.09	36.53 1.97 -2.81	33.00 1.87 0.00	32.89 1.71 0.00	33.49 1.93 0.00	40.61 2.23 -4.15	52.53 1.97 -17.25	55.98 2.40 -13.66	52.53 2.27 -13.70	52.29 2.20 -13.45	51.86 2.31 -12.87	51.21 2.39 -12.11	49.35 2.31 -10.41	46.03 2.31 -7.08	45.40 2.38 -6.46	46.01 2.45 -6.96	54.84 2.53 -15.65	72.05 3.03 -23.10	65.14 2.81 -19.16	59.70 2.30 -17.81	53.72 2.45 -11.74	46.01 2.39 -6.91	46.08 2.73 -5.90	46.69 2.51 -8.80
ADK_NYS___DAM 23527	39.60 2.39 -3.01	36.71 2.22 -2.73	33.34 2.21 0.00	33.26 2.09 0.00	33.78 2.21 0.00	40.73 2.53 -3.96	52.15 2.40 -16.44	55.94 2.80 -13.22	52.49 2.67 -13.26	52.30 2.64 -13.02	51.74 2.60 -12.46	51.08 2.64 -11.73	49.39 2.67 -10.07	46.21 2.71 -6.86	45.48 2.67 -6.25	46.05 2.71 -6.74	54.45 2.64 -15.15	71.44 3.17 -22.36	64.70 2.98 -18.54	59.49 2.65 -17.24	53.58 2.69 -11.37	46.01 2.61 -6.69	45.96 2.81 -5.71	46.48 2.58 -8.51
AIR_PRODUCTS___DRP 24190	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
ALBANY___1 23571	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
ALBANY___2 23572	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
ALBANY___3 23573	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
ALBANY___4 23574	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75

ALBANY___LFG	39.39	36.55	33.09	33.02	33.52	40.53	52.34	55.76	52.20	52.03	51.51	50.79	48.97	45.60	44.88	45.43	54.32	71.55	64.68	59.44	53.23	45.39	45.24	45.88
323615	2.12	2.00	1.96	1.84	1.96	2.16	1.83	1.96	1.72	1.72	1.76	1.76	1.76	1.76	1.76	1.76	1.76	2.16	2.03	1.74	1.78	1.65	1.80	1.56
	-3.07	-2.79	0.00	0.00	0.00	-4.14	-17.19	-13.88	-13.92	-13.67	-13.08	-12.31	-10.57	-7.20	-6.56	-7.07	-15.91	-23.48	-19.47	-18.10	-11.93	-7.02	-5.99	-8.94
ALCOA_RYNLDS___DRP	33.44	31.12	30.23	30.46	30.78	33.48	32.18	37.97	35.10	35.25	35.10	34.99	35.14	35.14	35.10	35.17	35.15	43.66	40.89	37.62	37.74	35.21	36.21	34.29
24188	-0.75	-0.64	-0.90	-0.72	-0.79	-0.75	-1.13	-1.96	-1.46	-1.39	-1.58	-1.73	-1.50	-1.50	-1.46	-1.43	-1.50	-2.25	-2.29	-1.98	-1.78	-1.51	-1.24	-1.10
	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	34.13	31.62	31.07	31.08	31.34	34.09	35.87	43.48	39.08	39.42	39.39	39.52	38.97	38.63	38.18	38.43	39.94	50.60	47.52	42.66	42.34	38.24	38.56	37.05
23514	-0.44	-0.48	-0.06	-0.09	-0.22	-0.65	0.47	1.84	0.80	1.10	1.10	1.29	1.03	1.10	0.80	0.95	1.32	1.79	1.94	0.83	1.34	0.66	0.37	0.57
	-0.38	-0.34	0.00	0.00	0.00	-0.50	-2.09	-1.71	-1.72	-1.68	-1.61	-1.52	-1.30	-0.89	-0.81	-0.87	-1.96	-2.89	-2.40	-2.23	-1.47	-0.87	-0.74	-1.10
ALTONA_WT_PWR	33.79	31.47	30.54	30.83	31.12	33.83	32.65	38.49	35.61	35.80	35.58	35.43	35.54	35.58	35.50	35.65	35.74	44.81	41.93	38.61	38.42	35.87	36.66	34.68
323606	-0.41	-0.29	-0.59	-0.34	-0.44	-0.41	-0.67	-1.44	-0.95	-0.84	-1.10	-1.29	-1.10	-1.06	-1.06	-0.95	-0.92	-1.10	-1.25	-0.99	-1.11	-0.84	-0.79	-0.71
	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	31.43	29.12	29.17	29.15	29.26	31.41	32.59	39.65	35.13	35.61	35.54	35.86	35.30	34.99	34.56	35.02	36.21	45.61	42.78	39.10	38.37	35.45	35.20	34.30
24010	-3.11	-2.95	-1.96	-2.03	-2.30	-3.29	-2.63	-1.84	-3.00	-2.56	-2.60	-2.24	-2.53	-2.45	-2.74	-2.38	-2.24	-2.94	-2.59	-2.53	-2.49	-2.06	-2.92	-2.09
	-0.34	-0.31	0.00	0.00	0.00	-0.46	-1.91	-1.56	-1.56	-1.54	-1.47	-1.38	-1.19	-0.81	-0.74	-0.79	-1.79	-2.64	-2.19	-2.03	-1.34	-0.79	-0.67	-1.00
ARTHUR_KILL_GT_1	39.63	36.76	33.91	33.79	34.28	40.43	49.74	55.39	59.54	63.79	64.53	66.52	66.47	63.49	63.20	63.49	65.13	78.94	70.85	133.82	66.84	61.30	46.36	46.01
23520	3.04	2.83	2.77	2.62	2.71	3.01	3.20	4.75	4.20	4.25	4.29	4.37	4.32	4.29	4.20	4.21	4.36	5.65	5.44	4.95	4.98	4.33	4.31	3.75
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.71	-18.77	-22.90	-23.57	-25.44	-25.51	-22.56	-22.43	-22.68	-24.11	-27.38	-22.22	-89.28	-22.34	-20.25	-4.61	-6.87
ARTHUR_KILL_2	39.63	36.76	33.91	33.79	34.28	40.43	49.74	55.39	59.54	63.79	64.53	66.52	66.47	63.49	63.20	63.49	65.13	78.94	70.85	133.82	66.84	61.30	46.36	46.01
23512	3.04	2.83	2.77	2.62	2.71	3.01	3.20	4.75	4.20	4.25	4.29	4.37	4.32	4.29	4.20	4.21	4.36	5.65	5.44	4.95	4.98	4.33	4.31	3.75
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.71	-18.77	-22.90	-23.57	-25.44	-25.51	-22.56	-22.43	-22.68	-24.11	-27.38	-22.22	-89.28	-22.34	-20.25	-4.61	-6.87
ARTHUR_KILL_3	39.56	36.59	33.74	33.70	34.19	40.36	49.93	55.50	54.54	56.23	59.91	59.39	55.95	52.90	52.39	52.73	63.51	77.75	69.86	94.98	64.27	51.99	46.22	45.76
23513	2.98	2.67	2.61	2.53	2.62	2.94	3.40	4.87	4.20	4.21	4.22	4.26	4.21	4.25	4.17	4.14	4.22	5.33	5.14	4.67	4.78	4.22	4.16	3.50
	-2.39	-2.17	0.00	0.00	0.00	-3.18	-13.22	-10.70	-13.77	-15.37	-19.01	-18.42	-15.10	-12.01	-11.65	-11.99	-22.63	-26.51	-21.54	-50.71	-19.97	-11.05	-4.61	-6.87
ASHOKAN_____	39.95	37.02	33.99	34.01	34.50	40.97	51.25	56.35	52.43	52.41	51.89	51.25	49.69	46.81	46.12	46.66	54.29	71.33	64.95	59.49	54.47	46.89	46.74	46.57
23654	3.18	2.92	2.86	2.84	2.94	3.29	3.63	4.87	4.28	4.40	4.33	4.30	4.25	4.18	4.10	4.17	4.40	5.88	5.57	4.83	5.02	4.33	4.31	3.75
	-2.57	-2.34	0.00	0.00	0.00	-3.44	-14.31	-11.55	-11.58	-11.37	-10.88	-10.24	-8.80	-5.99	-5.46	-5.89	-13.24	-19.54	-16.20	-15.06	-9.93	-5.84	-4.99	-7.44
ASTORIA_EAST_ENERGY_CC1	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.60	51.68	51.87	55.30	55.31	49.84	46.62	45.97	46.33	55.33	69.66	63.59	59.27	55.58	46.46	46.43	46.01
323581	3.21	2.95	2.93	2.74	2.84	3.22	3.16	4.99	4.42	4.47	4.44	4.48	4.47	4.43	4.35	4.28	4.47	5.42	5.22	4.87	4.98	4.33	4.38	3.75
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_EAST_ENERGY_CC2	39.80	36.88	34.03	33.92	34.41	40.60	49.69	55.60	51.68	51.87	55.30	55.31	49.84	46.65	45.97	46.37	55.33	69.70	63.59	59.27	55.62	46.49	46.43	46.05
323582	3.21	2.95	2.89	2.74	2.84	3.18	3.16	4.99	4.42	4.47	4.44	4.48	4.47	4.47	4.35	4.32	4.47	5.46	5.22	4.87	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_GT2_1	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.64	51.68	51.87	55.34	55.35	49.84	46.65	46.01	46.37	55.33	69.70	63.59	59.31	55.62	46.49	46.43	46.05
24094	3.21	2.95	2.93	2.74	2.84	3.22	3.16	5.03	4.42	4.47	4.47	4.52	4.47	4.47	4.39	4.32	4.47	5.46	5.22	4.91	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_GT2_2	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.64	51.68	51.87	55.34	55.35	49.84	46.65	46.01	46.37	55.33	69.70	63.59	59.31	55.62	46.49	46.43	46.05
24095	3.21	2.95	2.93	2.74	2.84	3.22	3.16	5.03	4.42	4.47	4.47	4.52	4.47	4.47	4.39	4.32	4.47	5.46	5.22	4.91	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_GT2_3	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.64	51.68	51.87	55.34	55.35	49.84	46.65	46.01	46.37	55.33	69.70	63.59	59.31	55.62	46.49	46.43	46.05
24096	3.21	2.95	2.93	2.74	2.84	3.22	3.16	5.03	4.42	4.47	4.47	4.52	4.47	4.47	4.39	4.32	4.47	5.46	5.22	4.91	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_GT2_4	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.64	51.68	51.87	55.34	55.35	49.84	46.65	46.01	46.37	55.33	69.70	63.59	59.31	55.62	46.49	46.43	46.05
24097	3.21	2.95	2.93	2.74	2.84	3.22	3.16	5.03	4.42	4.47	4.47	4.52	4.47	4.47	4.39	4.32	4.47	5.46	5.22	4.91	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87
ASTORIA_GT3_1	39.80	36.88	34.06	33.92	34.41	40.64	49.69	55.64	51.68	51.87	55.34	55.35	49.84	46.65	46.01	46.37	55.33	69.70	63.59	59.31	55.62	46.49	46.43	46.05
24098	3.21	2.95	2.93	2.74	2.84	3.22	3.16	5.03	4.42	4.47	4.47	4.52	4.47	4.47	4.39	4.32	4.47	5.46	5.22	4.91	5.02	4.37	4.38	3.79
	-2.39	-2.17	-0.01	0.00	0.00	-3.18	-13.22	-10.68	-10.70	-10.76	-14.19	-14.12	-8.73	-5.54	-5.05	-5.45	-14.20	-18.33	-15.18	-14.80	-11.08	-5.41	-4.60	-6.87

ASTORIA_GT3_2 24099	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT3_3 24100	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT3_4 24101	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT4_1 24102	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT4_2 24103	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT4_3 24104	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT4_4 24105	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT_1 23523	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT_10 24110	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ASTORIA_GT_11 24225	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ASTORIA_GT_12 24226	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ASTORIA_GT_13 24227	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ASTORIA_GT_5 24106	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT_7 24107	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA_GT_8 24108	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA___2 24149	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87

ASTORIA___3 23516	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ASTORIA___4 23517	39.80 3.21 -2.39	36.88 2.95 -2.17	34.06 2.93 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.69 3.16 -13.22	55.64 5.03 -10.68	51.68 4.42 -10.70	51.87 4.47 -10.76	55.34 4.47 -14.19	55.35 4.52 -14.12	49.84 4.47 -8.73	46.65 4.47 -5.54	46.01 4.39 -5.05	46.37 4.32 -5.45	55.33 4.47 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.31 4.91 -14.80	55.62 5.02 -11.08	46.49 4.37 -5.41	46.43 4.38 -4.60	46.05 3.79 -6.87
ASTORIA___5 23518	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
ATHENS_STG_1 23668	38.54 1.71 -2.63	35.73 1.59 -2.39	32.68 1.56 0.00	32.67 1.50 0.00	33.14 1.58 0.00	39.50 1.75 -3.52	49.82 1.90 -14.61	54.36 2.64 -11.79	50.69 2.30 -11.82	50.56 2.31 -11.61	50.10 2.31 -11.11	49.52 2.35 -10.46	47.93 2.31 -8.98	45.10 2.34 -6.12	44.41 2.27 -5.57	44.88 2.27 -6.01	52.52 2.35 -13.51	68.84 2.98 -19.95	62.53 2.81 -16.54	57.51 2.53 -15.38	52.27 2.61 -10.14	44.99 2.31 -5.97	44.86 2.32 -5.09	44.96 1.98 -7.59
ATHENS_STG_2 23670	38.54 1.71 -2.63	35.73 1.59 -2.39	32.68 1.56 0.00	32.67 1.50 0.00	33.14 1.58 0.00	39.50 1.75 -3.52	49.82 1.90 -14.61	54.36 2.64 -11.79	50.69 2.30 -11.82	50.56 2.31 -11.61	50.10 2.31 -11.11	49.52 2.35 -10.46	47.93 2.31 -8.98	45.10 2.34 -6.12	44.41 2.27 -5.57	44.88 2.27 -6.01	52.52 2.35 -13.51	68.84 2.98 -19.95	62.53 2.81 -16.54	57.51 2.53 -15.38	52.27 2.61 -10.14	44.99 2.31 -5.97	44.86 2.32 -5.09	44.96 1.98 -7.59
ATHENS_STG_3 23677	38.54 1.71 -2.63	35.73 1.59 -2.39	32.68 1.56 0.00	32.67 1.50 0.00	33.14 1.58 0.00	39.50 1.75 -3.52	49.82 1.90 -14.61	54.36 2.64 -11.79	50.69 2.30 -11.82	50.56 2.31 -11.61	50.10 2.31 -11.11	49.52 2.35 -10.46	47.93 2.31 -8.98	45.10 2.34 -6.12	44.41 2.27 -5.57	44.88 2.27 -6.01	52.52 2.35 -13.51	68.84 2.98 -19.95	62.53 2.81 -16.54	57.51 2.53 -15.38	52.27 2.61 -10.14	44.99 2.31 -5.97	44.86 2.32 -5.09	44.96 1.98 -7.59
BARRETT_IC_1 23704	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_10 23701	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_11 23702	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_12 23703	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_2 23705	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_3 23706	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_4 23707	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_5 23708	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_6 23709	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_7 23710	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88

BARRETT_IC_8 23711	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT_IC_9 23700	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT___1 23545	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BARRETT___2 23546	39.87 3.28 -2.39	37.37 3.43 -2.18	36.44 3.21 -2.11	36.55 3.12 -2.25	34.94 3.22 -0.16	40.78 3.36 -3.19	54.51 3.90 -17.30	57.65 5.39 -12.33	53.40 4.72 -12.11	60.31 4.76 -18.91	60.95 4.73 -19.54	57.29 4.77 -15.80	52.38 4.73 -11.02	50.72 4.76 -9.32	47.59 4.64 -6.38	48.23 4.61 -7.02	70.36 4.73 -28.97	98.91 5.97 -47.03	83.31 5.70 -34.43	77.87 5.15 -33.12	70.61 5.26 -25.84	61.62 4.63 -20.28	52.93 4.68 -10.80	46.62 4.35 -6.88
BEACON___LESR 323632	39.49 2.29 -3.01	36.61 2.13 -2.73	33.18 2.05 0.00	33.14 1.96 0.00	33.65 2.08 0.00	40.60 2.33 -4.04	52.12 2.03 -16.77	55.74 2.28 -13.53	52.11 1.97 -13.57	51.94 1.98 -13.33	51.45 2.02 -12.75	50.74 2.02 -12.00	48.93 1.98 -10.31	45.67 2.02 -7.02	44.97 2.01 -6.40	45.51 2.01 -6.90	54.18 2.02 -15.51	71.28 2.48 -22.89	64.49 2.33 -18.98	59.27 2.02 -17.65	53.21 2.06 -11.64	45.47 1.91 -6.85	45.35 2.06 -5.84	45.91 1.80 -8.72
BEAVER RIVER___HYD 24048	33.51 -0.68 0.00	31.15 -0.60 0.00	30.47 -0.65 0.00	30.65 -0.53 0.00	31.03 -0.54 0.00	33.69 -0.55 0.00	33.21 -0.10 0.00	40.09 0.16 0.00	36.67 0.11 0.00	36.86 0.22 0.00	36.86 0.18 0.00	36.90 0.18 0.00	36.79 0.15 0.00	36.75 0.11 0.00	36.67 0.11 0.00	36.67 0.07 0.00	36.95 0.29 0.00	46.42 0.51 0.00	43.48 0.30 0.00	39.83 0.24 0.00	39.96 0.43 0.00	36.79 0.07 0.00	37.41 -0.04 0.00	35.21 -0.18 0.00
BEEBEE_GT_13 23619	33.81 -0.65 -0.27	31.46 -0.54 -0.24	30.57 -0.56 0.00	30.65 -0.53 0.00	30.93 -0.63 0.00	33.60 -0.99 -0.36	35.00 0.20 -1.48	42.60 1.48 -1.20	38.61 0.84 -1.20	38.95 1.14 -1.18	38.98 1.17 -1.13	39.02 1.25 -1.06	38.65 1.10 -0.91	38.40 1.14 -0.62	38.01 0.88 -0.57	38.20 0.99 -0.61	39.35 1.32 -1.37	49.59 1.65 -2.03	46.72 1.86 -1.68	42.03 0.87 -1.56	41.74 1.19 -1.03	38.27 0.95 -0.61	38.26 0.30 -0.52	36.44 0.28 -0.77
BETHLEHEM___GRP 23843	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
BETHLEHEM___GS1 323560	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
BETHLEHEM___GS2 323561	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
BETHLEHEM___GS3 323562	39.09 1.88 -3.02	36.24 1.75 -2.74	32.84 1.71 0.00	32.80 1.62 0.00	33.30 1.74 0.00	40.21 1.92 -4.05	51.66 1.50 -16.84	54.96 1.44 -13.59	51.40 1.21 -13.63	51.23 1.21 -13.39	50.70 1.21 -12.81	50.02 1.25 -12.06	48.21 1.21 -10.36	44.93 1.25 -7.05	44.23 1.24 -6.43	44.77 1.24 -6.93	53.41 1.17 -15.58	70.37 1.47 -22.99	63.59 1.34 -19.07	58.51 1.19 -17.73	52.44 1.23 -11.69	44.77 1.17 -6.88	44.55 1.24 -5.87	45.17 1.03 -8.75
BETHLEHEM___STEEL 23779	31.69 -2.87 -0.37	29.30 -2.79 -0.34	29.29 -1.84 0.00	29.27 -1.90 0.00	29.45 -2.11 0.00	31.72 -3.01 -0.50	33.01 -2.37 -2.06	39.98 -1.64 -1.69	35.51 -2.74 -1.69	35.95 -2.34 -1.66	35.92 -2.35 -1.59	36.23 -1.98 -1.50	35.69 -2.23 -1.28	35.35 -2.16 -0.87	34.87 -2.49 -0.80	35.30 -2.16 -0.86	36.61 -1.98 -1.93	46.24 -2.53 -2.85	43.34 -2.20 -2.36	39.58 -2.22 -2.20	38.80 -2.17 -1.45	35.70 -1.87 -0.85	35.52 -2.66 -0.73	34.56 -1.91 -1.09
BETHPAGE_CC_5 323564	39.93 3.35 -2.39	37.43 3.49 -2.17	36.50 3.27 -2.10	36.64 3.21 -2.25	35.01 3.28 -0.16	40.77 3.36 -3.18	54.60 4.00 -17.29	57.80 5.55 -12.32	53.53 4.86 -12.11	60.48 4.95 -18.90	61.13 4.91 -19.54	57.47 4.96 -15.80	52.56 4.91 -11.01	50.93 4.98 -9.31	47.84 4.90 -6.38	48.48 4.87 -7.01	70.50 4.88 -28.97	99.08 6.15 -47.02	83.39 5.79 -34.42	77.90 5.19 -33.11	70.65 5.30 -25.83	61.72 4.74 -20.27	53.11 4.87 -10.80	46.75 4.49 -6.88
BINGHAMTON___COGEN 23790	34.80 -0.17 -0.77	32.24 -0.22 -0.70	31.16 0.03 0.00	31.14 -0.03 0.00	31.53 -0.03 0.00	35.14 -0.14 -1.04	37.88 0.27 -4.30	44.30 0.80 -3.57	40.51 0.37 -3.58	40.59 0.44 -3.51	40.52 0.48 -3.36	40.43 0.55 -3.16	39.80 0.44 -2.72	39.00 0.51 -1.85	38.65 0.40 -1.69	38.82 0.40 -1.82	41.30 0.55 -4.09	52.68 0.73 -6.04	48.96 0.78 -5.01	44.84 0.59 -4.65	43.22 0.63 -3.07	38.96 0.44 -1.81	39.21 0.22 -1.54	38.00 0.32 -2.30
BLACK RIVER___HYD 24047	33.83 -0.44 -0.08	31.42 -0.41 -0.08	30.69 -0.44 0.00	30.90 -0.28 0.00	31.28 -0.28 0.00	34.11 -0.24 -0.11	34.29 0.50 -0.48	41.37 1.08 -0.36	37.77 0.84 -0.36	37.98 0.99 -0.36	37.97 0.95 -0.34	38.03 0.99 -0.32	37.83 0.92 -0.28	37.67 0.84 -0.19	37.54 0.80 -0.17	37.55 0.77 -0.18	38.21 1.14 -0.41	48.27 1.74 -0.61	45.15 1.47 -0.51	41.41 1.35 -0.47	41.22 1.38 -0.31	37.71 0.81 -0.18	38.16 0.56 -0.16	35.94 0.32 -0.23
BLISS_WT_PWR 323608	33.04 -1.54 -0.39	30.24 -1.87 -0.35	30.41 -0.72 0.00	30.37 -0.81 0.00	30.65 -0.92 0.00	33.11 -1.64 -0.52	36.63 1.00 -2.32	42.27 0.44 -1.90	37.78 -0.69 -1.91	38.59 0.07 -1.88	38.55 0.07 -1.80	39.32 0.92 -1.69	38.79 0.70 -1.45	38.54 0.92 -0.99	37.79 0.33 -0.90	38.01 0.44 -0.97	39.83 0.99 -2.18	51.20 2.07 -3.22	47.80 1.94 -2.67	42.67 0.59 -2.48	42.15 0.99 -1.64	37.97 0.29 -0.96	40.07 1.80 -0.82	38.59 1.98 -1.23

BLUE_CIRC_CHEM_DRP 24182	38.79 1.61 -2.98	35.96 1.49 -2.71	32.59 1.46 0.00	32.58 1.40 0.00	33.05 1.48 0.00	39.89 1.64 -4.01	51.58 1.60 -16.67	55.38 2.00 -13.46	51.78 1.72 -13.50	51.65 1.76 -13.25	51.12 1.76 -12.68	50.41 1.76 -11.94	48.65 1.76 -10.25	45.38 1.76 -6.98	44.68 1.76 -6.36	45.22 1.76 -6.86	53.84 1.76 -15.42	70.88 2.20 -22.76	64.13 2.07 -18.88	58.97 1.82 -17.55	52.99 1.90 -11.57	45.25 1.73 -6.81	45.02 1.76 -5.81	45.61 1.56 -8.67
BOC_GAS_DRP 24189	38.58 1.37 -3.01	35.76 1.27 -2.73	32.40 1.28 0.00	32.36 1.18 0.00	32.83 1.26 0.00	39.69 1.40 -4.05	51.49 1.33 -16.84	55.20 1.68 -13.60	51.66 1.46 -13.64	51.50 1.47 -13.39	50.96 1.47 -12.81	50.28 1.51 -12.06	48.47 1.47 -10.36	45.19 1.50 -7.05	44.46 1.46 -6.43	44.99 1.46 -6.93	53.71 1.47 -15.58	70.75 1.84 -23.00	63.98 1.73 -19.07	58.88 1.54 -17.74	52.80 1.58 -11.69	45.03 1.43 -6.88	44.78 1.46 -5.87	45.38 1.24 -8.76
BORALEX_4TH_BRANCH 23824	39.60 2.39 -3.01	36.71 2.22 -2.73	33.34 2.21 0.00	33.26 2.09 0.00	33.78 2.21 0.00	40.73 2.53 -3.96	52.15 2.40 -16.44	55.94 2.80 -13.22	52.49 2.67 -13.26	52.30 2.64 -13.02	51.74 2.60 -12.46	51.08 2.64 -11.73	49.39 2.67 -10.07	46.21 2.71 -6.86	45.48 2.67 -6.25	46.05 2.71 -6.74	54.45 2.64 -15.15	71.44 3.17 -22.36	64.70 2.98 -18.54	59.49 2.65 -17.24	53.58 2.69 -11.37	46.01 2.61 -6.69	45.96 2.81 -5.71	46.48 2.58 -8.51
BOWLINE___1 23526	38.95 2.43 -2.33	36.09 2.22 -2.11	33.31 2.18 0.00	33.30 2.12 0.00	33.78 2.21 0.00	39.81 2.47 -3.11	49.09 2.87 -12.91	54.51 4.15 -10.42	50.60 3.58 -10.45	50.53 3.63 -10.26	50.13 3.63 -9.82	49.63 3.67 -9.25	48.21 3.63 -7.94	45.67 3.63 -5.41	45.04 3.55 -4.93	45.46 3.55 -5.31	52.27 3.67 -11.95	68.27 4.73 -17.63	62.29 4.49 -14.62	57.23 4.04 -13.60	52.64 4.15 -8.96	45.59 3.60 -5.27	45.51 3.56 -4.50	45.11 3.01 -6.71
BOWLINE___2 23595	38.95 2.43 -2.33	36.10 2.22 -2.11	33.31 2.18 0.00	33.30 2.12 0.00	33.78 2.21 0.00	39.81 2.47 -3.11	49.09 2.87 -12.91	54.51 4.15 -10.42	50.60 3.58 -10.45	50.53 3.63 -10.27	50.13 3.63 -9.82	49.63 3.67 -9.25	48.21 3.63 -7.94	45.67 3.63 -5.41	45.04 3.55 -4.93	45.46 3.55 -5.31	52.27 3.67 -11.95	68.28 4.73 -17.63	62.29 4.49 -14.62	57.23 4.04 -13.60	52.64 4.15 -8.96	45.62 3.63 -5.27	45.51 3.56 -4.50	45.11 3.01 -6.71
BROOKHAVEN___DRP 24191	40.21 3.62 -2.39	38.22 4.29 -2.17	37.00 3.77 -2.10	37.33 3.90 -2.25	35.58 3.85 -0.16	40.47 3.05 -3.18	54.83 4.23 -17.29	57.56 5.31 -12.32	53.31 4.64 -12.11	60.30 4.76 -18.90	60.91 4.69 -19.54	57.32 4.81 -15.80	52.37 4.73 -11.01	51.37 5.42 -9.31	48.13 5.19 -6.38	48.70 5.09 -7.01	71.16 5.54 -28.97	99.59 6.66 -47.02	83.78 6.17 -34.42	78.09 5.39 -33.11	70.76 5.41 -25.83	61.83 4.85 -20.27	52.96 4.72 -10.80	47.32 5.06 -6.88
BROOKLYN_NAVY_YARD 23515	39.59 3.01 -2.39	36.59 2.67 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.33 2.91 -3.18	49.93 3.40 -13.22	55.29 4.67 -10.69	51.33 4.06 -10.70	51.51 4.10 -10.77	54.98 4.11 -14.19	54.99 4.15 -14.12	49.48 4.10 -8.73	46.29 4.10 -5.55	45.65 4.02 -5.06	46.16 4.10 -5.45	55.04 4.18 -14.21	69.53 5.28 -18.33	63.42 5.05 -15.19	58.96 4.55 -14.81	55.32 4.70 -11.09	46.35 4.22 -5.42	46.33 4.27 -4.61	45.83 3.57 -6.87
BROOKLYN___ARMY_DRP 323595	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
BROOME___LFGE 323600	34.80 -0.17 -0.77	32.24 -0.22 -0.70	31.16 0.03 0.00	31.14 -0.03 0.00	31.53 -0.03 0.00	35.14 -0.14 -1.04	37.88 0.27 -4.30	44.30 0.80 -3.57	40.51 0.37 -3.58	40.59 0.44 -3.51	40.52 0.48 -3.36	40.43 0.55 -3.16	39.80 0.44 -2.72	39.00 0.51 -1.85	38.65 0.40 -1.69	38.82 0.40 -1.82	41.30 0.55 -4.09	52.68 0.73 -6.04	48.96 0.78 -5.01	44.84 0.59 -4.65	43.22 0.63 -3.07	38.96 0.44 -1.81	39.21 0.22 -1.54	38.00 0.32 -2.30
BURROWS___LYONSDAL 23803	33.82 -0.38 0.00	31.44 -0.32 0.00	30.82 -0.31 0.00	30.93 -0.25 0.00	31.31 -0.25 0.00	34.00 -0.24 0.00	33.48 0.17 0.00	40.45 0.52 0.00	36.97 0.40 0.00	37.15 0.51 0.00	37.19 0.51 0.00	37.23 0.51 0.00	37.12 0.48 0.00	37.08 0.44 0.00	36.97 0.40 0.00	36.97 0.37 0.00	37.24 0.59 0.00	46.78 0.87 0.00	43.91 0.73 0.00	40.19 0.59 0.00	40.19 0.67 0.00	37.08 0.37 0.00	37.71 0.26 0.00	35.53 0.14 0.00
CAITHNESS_CC_1 323624	40.21 3.62 -2.39	38.16 4.22 -2.17	36.96 3.74 -2.10	37.23 3.80 -2.25	35.51 3.79 -0.16	40.47 3.05 -3.18	54.77 4.16 -17.29	57.52 5.27 -12.32	53.28 4.61 -12.11	60.26 4.73 -18.90	60.87 4.66 -19.54	57.28 4.77 -15.80	52.34 4.69 -11.01	51.30 5.35 -9.31	48.06 5.12 -6.38	48.62 5.01 -7.01	71.09 5.46 -28.97	99.45 6.52 -47.02	83.69 6.09 -34.42	78.06 5.35 -33.11	70.72 5.37 -25.83	61.80 4.81 -20.27	52.88 4.64 -10.80	47.18 4.92 -6.88
CALPINE_BETH_PAGE_GT4 24209	39.97 3.39 -2.39	37.46 3.53 -2.17	36.50 3.27 -2.10	36.64 3.21 -2.25	35.04 3.31 -0.16	40.84 3.42 -3.18	54.63 4.03 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.16 4.95 -19.54	57.54 5.03 -15.80	52.63 4.98 -11.01	50.97 5.02 -9.31	47.88 4.94 -6.38	48.55 4.94 -7.01	70.57 4.95 -28.97	99.18 6.24 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.73 5.37 -25.83	61.80 4.81 -20.27	53.19 4.94 -10.80	46.79 4.53 -6.88
CALPINE_BETH_PAGE_GT_4 323586	39.97 3.39 -2.39	37.46 3.53 -2.17	36.50 3.27 -2.10	36.64 3.21 -2.25	35.04 3.31 -0.16	40.84 3.42 -3.18	54.63 4.03 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.16 4.95 -19.54	57.54 5.03 -15.80	52.63 4.98 -11.01	50.97 5.02 -9.31	47.88 4.94 -6.38	48.55 4.94 -7.01	70.57 4.95 -28.97	99.18 6.24 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.73 5.37 -25.83	61.80 4.81 -20.27	53.19 4.94 -10.80	46.79 4.53 -6.88
CALPINE_BP_GT1 23823	39.97 3.39 -2.39	37.46 3.53 -2.17	36.50 3.27 -2.10	36.64 3.21 -2.25	35.04 3.31 -0.16	40.84 3.42 -3.18	54.63 4.03 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.16 4.95 -19.54	57.54 5.03 -15.80	52.63 4.98 -11.01	50.97 5.02 -9.31	47.88 4.94 -6.38	48.55 4.94 -7.01	70.57 4.95 -28.97	99.18 6.24 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.73 5.37 -25.83	61.80 4.81 -20.27	53.19 4.94 -10.80	46.79 4.53 -6.88
CALSPAN___DRP 24200	31.69 -2.87 -0.37	29.30 -2.79 -0.34	29.29 -1.84 0.00	29.27 -1.90 0.00	29.45 -2.11 0.00	31.72 -3.01 -0.50	33.01 -2.37 -2.06	39.98 -1.64 -1.69	35.51 -2.74 -1.66	35.95 -2.34 -1.59	35.92 -2.35 -1.59	36.23 -1.98 -1.50	35.69 -2.23 -1.28	35.35 -2.16 -0.87	34.87 -2.49 -0.80	35.30 -2.16 -0.86	36.61 -1.98 -1.93	46.24 -2.53 -2.85	43.34 -2.20 -2.36	39.58 -2.22 -2.20	38.80 -2.17 -1.45	35.70 -1.87 -0.85	35.52 -2.66 -0.73	34.56 -1.91 -1.09
CANDIGU_WT_PWR 323617	33.58 -1.09 -0.47	31.04 -1.14 -0.43	30.66 -0.47 0.00	30.65 -0.53 0.00	30.93 -0.63 0.00	33.74 -1.13 -0.64	35.59 -0.37 -2.64	42.58 0.48 -2.18	38.23 -0.51 -2.18	38.49 -0.29 -2.14	38.47 -0.26 -2.05	38.61 -0.04 -1.93	38.04 -0.26 -1.66	37.58 -0.18 -1.13	37.15 -0.44 -1.03	37.42 -0.29 -1.11	39.12 -0.04 -2.49	49.59 0.00 -3.68	46.45 0.22 -3.05	42.35 -0.08 -2.84	41.35 -0.04 -1.87	37.67 -0.15 -1.10	37.60 -0.79 -0.94	36.57 -0.21 -1.40

CARR STREET_E__SYR 24060	33.81 -0.58 -0.20	31.36 -0.57 -0.18	30.72 -0.40 0.00	30.74 -0.44 0.00	31.09 -0.47 0.00	33.92 -0.58 -0.26	34.17 -0.23 -1.09	41.03 0.20 -0.90	37.43 -0.04 -0.91	37.57 0.04 -0.89	37.60 0.07 -0.85	37.63 0.11 -0.80	37.36 0.04 -0.69	37.14 0.04 -0.47	36.99 0.00 -0.43	37.06 0.00 -0.46	37.80 0.11 -1.04	47.67 0.23 -1.53	44.71 0.26 -1.27	40.85 0.08 -1.18	40.38 0.08 -0.78	37.14 -0.04 -0.46	37.57 -0.26 -0.39	35.76 -0.21 -0.58
CARTHAGE__PAPER 23857	33.75 -0.51 -0.07	31.35 -0.48 -0.06	30.60 -0.53 0.00	30.80 -0.37 0.00	31.22 -0.35 0.00	33.99 -0.34 -0.10	33.99 0.27 -0.41	40.96 0.72 -0.31	37.46 0.59 -0.31	37.64 0.70 -0.31	37.63 0.66 -0.29	37.69 0.70 -0.28	37.50 0.62 -0.24	37.35 0.55 -0.16	37.26 0.55 -0.15	37.24 0.48 -0.16	37.82 0.81 -0.36	47.72 1.29 -0.53	44.61 0.99 -0.44	40.91 0.91 -0.40	40.82 1.03 -0.27	37.42 0.55 -0.16	37.92 0.34 -0.13	35.73 0.14 -0.20
CE_DUNWOOD__DRP 24194	39.25 2.67 -2.38	36.36 2.45 -2.16	33.53 2.40 0.00	33.51 2.34 0.00	34.00 2.43 0.00	40.08 2.67 -3.18	49.61 3.10 -13.20	55.02 4.43 -10.66	51.13 3.88 -10.69	51.06 3.92 -10.50	50.83 3.92 -10.23	50.24 3.93 -9.59	48.70 3.92 -8.14	46.09 3.92 -5.53	45.44 3.84 -5.04	45.88 3.84 -5.43	53.12 3.96 -12.50	69.28 5.10 -18.27	63.11 4.79 -15.14	58.25 4.36 -14.30	53.40 4.43 -9.45	46.00 3.89 -5.39	45.87 3.82 -4.60	45.50 3.26 -6.86
CE_MILLWOOD__DRP 24193	39.14 2.56 -2.38	36.26 2.35 -2.16	33.43 2.30 0.00	33.42 2.24 0.00	33.90 2.34 0.00	39.97 2.57 -3.17	49.47 3.00 -13.16	54.83 4.27 -10.62	50.95 3.73 -10.66	50.88 3.77 -10.47	50.62 3.78 -10.17	50.07 3.82 -9.54	48.52 3.77 -8.11	45.92 3.77 -5.51	45.28 3.69 -5.02	45.71 3.70 -5.41	52.89 3.81 -12.42	69.00 4.91 -18.17	62.90 4.66 -15.06	57.98 4.20 -14.19	53.20 4.31 -9.37	45.84 3.74 -5.38	45.74 3.71 -4.59	45.34 3.11 -6.84
CE_NYC2_DRP 24202	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	64.01 4.47 -22.90	64.72 4.47 -23.57	66.67 4.52 -25.44	66.62 4.47 -25.51	63.71 4.51 -22.56	63.42 4.42 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.92 4.95 -26.37	66.92 5.06 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
CE_NYC_DRP 24195	39.59 3.01 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.97 3.43 -13.22	55.53 4.91 -10.69	51.55 4.28 -10.70	51.72 4.32 -10.76	56.92 4.33 -15.91	54.97 4.37 -13.89	49.70 4.36 -8.70	46.55 4.36 -5.55	45.90 4.28 -5.06	46.30 4.25 -5.45	62.30 4.40 -21.24	77.08 5.60 -25.56	69.30 5.31 -20.81	70.85 4.79 -26.46	62.46 4.90 -18.04	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
CHAFFEE__LFGE 323603	32.18 -2.39 -0.38	29.59 -2.51 -0.34	29.67 -1.46 0.00	29.65 -1.53 0.00	29.89 -1.67 0.00	32.24 -2.50 -0.51	33.94 -1.50 -2.12	40.59 -1.08 -1.74	36.11 -2.19 -1.71	36.67 -1.69 -1.71	36.59 -1.72 -1.64	37.05 -1.21 -1.54	36.46 -1.50 -1.33	36.15 -1.39 -0.90	35.59 -1.79 -0.82	35.95 -1.54 -0.89	37.41 -1.25 -1.99	47.52 -1.33 -2.94	44.54 -1.08 -2.44	40.44 -1.43 -2.27	39.71 -1.30 -1.50	36.35 -1.25 -0.88	36.62 -1.57 -0.75	35.59 -0.92 -1.12
CHATEAUG_WT_PWR 323614	33.72 -0.48 0.00	31.38 -0.38 0.00	30.47 -0.65 0.00	30.74 -0.44 0.00	31.06 -0.51 0.00	33.76 -0.48 0.00	32.55 -0.77 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.69 -0.95 0.00	35.47 -1.21 0.00	35.32 -1.40 0.00	35.43 -1.21 0.00	35.50 -1.14 0.00	35.43 -1.13 0.00	35.54 -1.06 0.00	35.59 -1.06 0.00	44.58 -1.33 0.00	41.76 -1.42 0.00	38.45 -1.15 0.00	38.30 -1.23 0.00	35.72 -0.99 0.00	36.55 -0.90 0.00	34.61 -0.78 0.00
CHAT_HIGH_FALL_HYD 323578	33.34 -0.85 0.00	31.06 -0.70 0.00	30.10 -1.03 0.00	30.40 -0.78 0.00	30.71 -0.85 0.00	33.38 -0.86 0.00	32.18 -1.13 0.00	37.89 -2.04 0.00	35.06 -1.36 0.00	35.28 -1.65 0.00	35.03 -1.84 0.00	34.88 -1.65 0.00	34.99 -1.58 0.00	35.06 -1.57 0.00	34.99 -1.46 0.00	35.14 -1.47 0.00	35.19 -1.79 0.00	44.12 -1.79 0.00	41.28 -1.90 0.00	38.01 -1.58 0.00	37.82 -1.70 0.00	35.28 -1.43 0.00	36.10 -1.35 0.00	34.18 -1.20 0.00
CHAUTAUQUA__LFGE 323629	31.39 -3.21 -0.41	28.92 -3.21 -0.37	28.82 -2.30 0.00	28.81 -2.37 0.00	29.07 -2.49 0.00	31.50 -3.29 -0.55	33.04 -2.57 -2.29	39.21 -2.60 -1.88	35.05 -3.40 -1.89	35.30 -3.19 -1.85	35.26 -3.19 -1.77	35.59 -2.79 -1.67	35.14 -2.93 -1.43	34.83 -2.78 -0.98	34.31 -3.14 -0.89	34.70 -2.85 -0.96	36.03 -2.79 -2.16	45.74 -3.35 -3.18	42.84 -2.98 -2.64	38.96 -3.09 -2.45	38.17 -2.96 -1.62	34.88 -2.79 -0.95	34.85 -3.41 -0.81	34.23 -2.37 -1.21
CH_MIDHUDSON__DRP 24192	39.31 2.60 -2.52	36.39 2.35 -2.29	33.43 2.30 0.00	33.42 2.24 0.00	33.90 2.34 0.00	40.17 2.57 -3.37	50.16 2.87 -13.99	55.25 4.03 -11.29	51.39 3.51 -11.32	51.31 3.55 -11.12	50.87 3.56 -10.64	50.32 3.60 -10.01	48.79 3.55 -8.60	46.08 3.59 -5.85	45.41 3.51 -5.34	45.87 3.51 -5.75	53.19 3.59 -12.94	69.64 4.64 -19.10	63.42 4.40 -15.83	58.32 4.00 -14.72	53.30 4.07 -9.71	46.10 3.67 -5.71	45.99 3.67 -4.88	45.80 3.15 -7.27
CH_MISC_IPPS 23765	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
CH_RES_BVR_FALLS 23983	33.56 -0.51 0.12	31.17 -0.48 0.11	30.60 -0.53 0.00	30.68 -0.50 0.00	31.06 -0.51 0.00	33.57 -0.51 0.15	32.10 -0.60 0.62	38.60 -0.84 0.49	35.42 -0.66 0.49	35.50 -0.66 0.48	35.59 -0.62 0.46	35.66 -0.62 0.43	35.72 -0.55 0.37	35.80 -0.59 0.25	35.75 -0.59 0.23	35.77 -0.59 0.25	35.48 -0.62 0.56	44.26 -0.83 0.83	41.72 -0.78 0.68	38.29 -0.67 0.64	38.51 -0.59 0.42	35.99 -0.48 0.25	36.82 -0.41 0.21	34.72 -0.35 0.31
CH_RES_NIAGARA 23895	31.39 -3.15 -0.34	29.11 -2.95 -0.31	29.17 -1.96 0.00	29.15 -2.03 0.00	29.26 -2.30 0.00	31.37 -3.32 -0.45	32.50 -2.70 -1.89	39.59 -1.88 -1.54	35.04 -3.07 -1.55	35.52 -2.64 -1.52	35.49 -2.64 -1.45	35.77 -2.31 -1.37	35.21 -2.60 -1.17	34.91 -2.53 -0.80	34.48 -2.82 -0.73	34.93 -2.45 -0.79	36.15 -2.27 -1.77	45.44 -3.08 -2.61	42.62 -2.72 -2.16	38.99 -2.61 -2.01	38.24 -2.61 -1.33	35.37 -2.13 -0.78	35.15 -2.96 -0.67	34.26 -2.12 -0.99
CH_RES_SYRACUSE 23985	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
CLINTON_WT_PWR 323605	33.72 -0.48 0.00	31.38 -0.38 0.00	30.47 -0.65 0.00	30.74 -0.44 0.00	31.06 -0.51 0.00	33.76 -0.48 0.00	32.55 -0.77 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.69 -0.95 0.00	35.47 -1.21 0.00	35.32 -1.40 0.00	35.43 -1.21 0.00	35.50 -1.14 0.00	35.43 -1.13 0.00	35.54 -1.06 0.00	35.59 -1.06 0.00	44.58 -1.33 0.00	41.76 -1.42 0.00	38.45 -1.15 0.00	38.30 -1.23 0.00	35.72 -0.99 0.00	36.55 -0.90 0.00	34.61 -0.78 0.00

CLINTON___LFGE 323618	33.61 -0.58 0.00	31.34 -0.41 0.00	30.38 -0.75 0.00	30.74 -0.44 0.00	31.03 -0.54 0.00	33.69 -0.55 0.00	32.58 -0.73 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.80 -0.84 0.00	35.43 -1.25 0.00	35.25 -1.47 0.00	35.39 -1.25 0.00	35.47 -1.17 0.00	35.36 -1.21 0.00	35.58 -1.02 0.00	35.74 -0.92 0.00	44.95 -0.96 0.00	41.97 -1.21 0.00	38.69 -0.91 0.00	38.42 -1.11 0.00	35.83 -0.88 0.00	36.55 -0.90 0.00	34.57 -0.81 0.00
COLONIE_LFGE___ 323577	39.69 2.46 -3.03	36.79 2.29 -2.75	33.37 2.24 0.00	33.30 2.12 0.00	33.84 2.27 0.00	40.85 2.57 -4.05	52.43 2.30 -16.81	56.12 2.68 -13.51	52.53 2.41 -13.55	52.37 2.42 -13.31	51.83 2.42 -12.74	51.16 2.46 -11.99	49.36 2.42 -10.30	46.10 2.45 -7.01	45.40 2.45 -6.39	45.98 2.49 -6.89	54.64 2.49 -15.49	71.80 3.03 -22.86	64.99 2.85 -18.96	59.68 2.45 -17.63	53.63 2.49 -11.62	45.98 2.42 -6.84	45.90 2.62 -5.84	46.46 2.37 -8.70
CORNELL____ 23752	34.17 -0.48 -0.45	31.66 -0.51 -0.41	30.88 -0.25 0.00	30.90 -0.28 0.00	31.22 -0.35 0.00	34.36 -0.48 -0.60	35.85 0.03 -2.50	42.54 0.48 -2.13	38.62 -0.07 -2.13	38.77 0.04 -2.09	38.72 0.04 -2.00	38.71 0.11 -1.89	38.15 -0.11 -1.62	37.63 -0.11 -1.10	37.39 -0.18 -1.01	37.32 -0.37 -1.08	39.02 -0.07 -2.44	49.60 0.09 -3.60	46.29 0.13 -2.98	42.21 -0.16 -2.77	41.19 -0.16 -1.83	37.35 -0.44 -1.08	37.62 -0.75 -0.92	36.05 -0.71 -1.37
COXSACKIE___GT 23611	39.94 3.08 -2.66	37.03 2.86 -2.42	33.90 2.77 0.00	33.92 2.74 0.00	34.41 2.84 0.00	40.99 3.18 -3.57	51.54 3.40 -14.83	56.33 4.43 -11.97	52.44 3.88 -12.00	52.42 3.99 -11.79	51.88 3.92 -11.28	51.30 3.97 -10.62	49.64 3.88 -9.12	46.69 3.85 -6.21	45.99 3.77 -5.66	46.51 3.81 -6.10	54.37 4.00 -13.72	71.48 5.33 -20.25	64.98 5.01 -16.79	59.64 4.43 -15.61	54.32 4.51 -10.29	46.73 3.97 -6.06	46.55 3.93 -5.17	46.56 3.47 -7.71
CRESCENT___HYD 24018	39.69 2.46 -3.03	36.79 2.29 -2.75	33.37 2.24 0.00	33.30 2.12 0.00	33.84 2.27 0.00	40.85 2.57 -4.05	52.43 2.30 -16.81	56.12 2.68 -13.51	52.53 2.41 -13.55	52.37 2.42 -13.31	51.83 2.42 -12.74	51.16 2.46 -11.99	49.36 2.42 -10.30	46.10 2.45 -7.01	45.40 2.45 -6.39	45.98 2.49 -6.89	54.64 2.49 -15.49	71.80 3.03 -22.86	64.99 2.85 -18.96	59.68 2.45 -17.63	53.63 2.49 -11.62	45.98 2.42 -6.84	45.90 2.62 -5.84	46.46 2.37 -8.70
CRUCIBLE_METL_DRP 24180	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
DANC___LFGE 323619	33.83 -0.44 -0.08	31.42 -0.41 -0.08	30.69 -0.44 0.00	30.90 -0.28 0.00	31.28 -0.28 0.00	34.11 -0.24 -0.11	34.29 0.50 -0.48	41.37 1.08 -0.36	37.77 0.84 -0.36	37.98 0.99 -0.36	37.97 0.95 -0.34	38.03 0.99 -0.32	37.83 0.92 -0.28	37.67 0.84 -0.19	37.54 0.80 -0.17	37.55 0.77 -0.18	38.21 1.14 -0.41	48.27 1.74 -0.61	45.15 1.47 -0.51	41.41 1.35 -0.47	41.22 1.38 -0.31	37.71 0.81 -0.18	38.16 0.56 -0.16	35.94 0.32 -0.23
DANSKAMMER___1 23586	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
DANSKAMMER___2 23589	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
DANSKAMMER___3 23590	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
DANSKAMMER___4 23591	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
DANSKAMMER___DIESEL 23592	39.40 2.77 -2.43	36.47 2.51 -2.20	33.59 2.46 0.00	33.61 2.43 0.00	34.06 2.49 0.00	40.08 2.60 -3.24	49.56 2.77 -13.48	54.68 3.87 -10.88	50.73 3.25 -10.91	50.69 3.33 -10.71	50.23 3.30 -10.25	49.71 3.34 -9.65	48.23 3.30 -8.29	45.62 3.33 -5.64	45.00 3.29 -5.14	45.40 3.26 -5.54	52.46 3.34 -12.47	68.63 4.32 -18.41	62.54 4.10 -15.26	57.47 3.68 -14.19	52.67 3.79 -9.36	45.93 3.71 -5.50	46.08 3.93 -4.70	45.79 3.40 -7.01
DASHVILLE___HYD 23610	38.91 2.26 -2.45	36.02 2.03 -2.23	33.12 1.99 0.00	33.11 1.93 0.00	33.59 2.02 0.00	39.74 2.23 -3.28	49.53 2.60 -13.62	54.72 3.79 -10.99	50.88 3.29 -11.03	50.80 3.33 -10.83	50.37 3.34 -10.36	49.84 3.38 -9.75	48.39 3.37 -8.38	45.71 3.37 -5.70	45.09 3.33 -5.20	45.50 3.29 -5.60	52.70 3.45 -12.60	69.01 4.50 -18.60	62.83 4.23 -15.42	57.78 3.84 -14.34	52.85 3.87 -9.45	45.80 3.52 -5.56	45.68 3.48 -4.75	45.33 2.87 -7.08
DELAWARE___LFGE 323621	36.13 0.92 -1.01	33.54 0.86 -0.92	32.00 0.87 0.00	32.02 0.84 0.00	32.48 0.92 0.00	36.59 0.99 -1.36	40.30 1.33 -5.65	46.58 2.04 -4.62	42.88 1.68 -4.63	42.91 1.72 -4.55	42.75 1.72 -4.35	42.57 1.76 -4.09	41.88 1.72 -3.52	40.72 1.69 -2.39	40.39 1.65 -2.18	40.60 1.65 -2.35	43.74 1.80 -5.29	56.11 2.39 -7.81	51.94 2.29 -6.48	47.60 1.98 -6.02	45.51 2.02 -3.97	40.74 1.69 -2.34	41.01 1.57 -1.99	39.77 1.42 -2.97
DOGLEVILLE___HYD 23807	36.70 2.56 0.06	34.09 2.38 0.05	33.53 2.40 0.00	33.58 2.40 0.00	34.00 2.43 0.00	36.77 2.60 0.07	35.77 2.73 0.28	43.06 3.35 0.22	39.34 3.00 0.22	39.46 3.04 0.22	39.55 3.08 0.21	39.64 3.12 0.19	39.55 3.08 0.17	39.60 3.08 0.11	39.50 3.03 0.10	39.53 3.04 0.11	39.49 3.08 0.25	49.63 4.09 0.37	46.67 3.80 0.31	42.48 3.17 0.29	42.77 3.44 0.19	39.43 2.83 0.11	40.46 3.11 0.09	38.18 2.94 0.14
DUNKIRK___1 23563	31.28 -3.32 -0.41	28.85 -3.27 -0.37	28.73 -2.40 0.00	28.71 -2.46 0.00	28.95 -2.62 0.00	31.36 -3.42 -0.54	32.81 -2.77 -2.27	38.96 -2.84 -1.86	34.81 -3.62 -1.87	35.06 -3.41 -1.83	35.02 -3.41 -1.75	35.35 -3.01 -1.65	34.87 -3.19 -1.42	34.56 -3.04 -0.97	34.08 -3.36 -0.88	34.48 -3.07 -0.95	35.75 -3.04 -2.13	45.34 -3.72 -3.15	42.51 -3.28 -2.61	38.70 -3.33 -2.43	37.88 -3.24 -1.60	34.68 -2.97 -0.94	34.58 -3.67 -0.80	34.00 -2.58 -1.20

DUNKIRK___2 23564	31.28 -3.32 -0.41	28.85 -3.27 -0.37	28.73 -2.40 0.00	28.71 -2.46 0.00	28.95 -2.62 0.00	31.36 -3.42 -0.54	32.81 -2.77 -2.27	38.96 -2.84 -1.86	34.81 -3.62 -1.87	35.06 -3.41 -1.83	35.02 -3.41 -1.75	35.35 -3.01 -1.65	34.87 -3.19 -1.42	34.56 -3.04 -0.97	34.08 -3.36 -0.88	34.48 -3.07 -0.95	35.75 -3.04 -2.13	45.34 -3.72 -3.15	42.51 -3.28 -2.61	38.70 -3.33 -2.43	37.88 -3.24 -1.60	34.68 -2.97 -0.94	34.58 -3.67 -0.80	34.00 -2.58 -1.20
DUNKIRK___3 23565	31.49 -3.11 -0.41	29.08 -3.05 -0.37	28.95 -2.18 0.00	28.93 -2.24 0.00	29.17 -2.40 0.00	31.60 -3.18 -0.54	33.01 -2.57 -2.26	39.31 -2.48 -1.85	35.10 -3.33 -1.86	35.39 -3.08 -1.83	35.34 -3.08 -1.75	35.64 -2.72 -1.65	35.16 -2.89 -1.41	34.82 -2.78 -0.96	34.33 -3.11 -0.88	34.73 -2.82 -0.95	36.07 -2.71 -2.13	45.65 -3.40 -3.14	42.80 -2.98 -2.60	39.01 -3.01 -2.42	38.19 -2.92 -1.60	34.97 -2.68 -0.94	34.91 -3.33 -0.80	34.24 -2.34 -1.19
DUNKIRK___4 23566	31.49 -3.11 -0.41	29.08 -3.05 -0.37	28.95 -2.18 0.00	28.93 -2.24 0.00	29.17 -2.40 0.00	31.60 -3.18 -0.54	33.01 -2.57 -2.26	39.31 -2.48 -1.85	35.10 -3.33 -1.86	35.39 -3.08 -1.83	35.34 -3.08 -1.75	35.64 -2.72 -1.65	35.16 -2.89 -1.41	34.82 -2.78 -0.96	34.33 -3.11 -0.88	34.73 -2.82 -0.95	36.07 -2.71 -2.13	45.65 -3.40 -3.14	42.80 -2.98 -2.60	39.01 -3.01 -2.42	38.19 -2.92 -1.60	34.97 -2.68 -0.94	34.91 -3.33 -0.80	34.24 -2.34 -1.19
EAST HAMPTON___GT 23717	41.98 5.40 -2.39	40.51 6.57 -2.17	38.80 5.57 -2.10	39.42 5.99 -2.25	37.47 5.74 -0.16	41.97 4.55 -3.18	57.46 6.86 -17.29	59.88 7.63 -12.32	55.36 6.69 -12.11	62.46 6.92 -18.90	63.03 6.82 -19.54	59.45 6.94 -15.80	54.46 6.81 -11.01	54.42 8.46 -9.31	50.80 7.86 -6.38	51.19 7.58 -7.01	74.42 8.80 -28.97	103.35 10.42 -47.02	87.06 9.46 -34.42	81.14 8.43 -33.11	73.53 8.18 -25.83	64.33 7.34 -20.27	55.36 7.11 -10.80	49.62 7.36 -6.88
EAST RIVER___6 23660	39.52 2.94 -2.39	36.56 2.64 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.33 2.91 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.70 4.29 -10.77	57.19 4.29 -16.22	55.17 4.33 -14.12	49.70 4.32 -8.73	46.48 4.29 -5.55	45.87 4.24 -5.06	46.27 4.21 -5.45	62.74 4.36 -21.72	77.43 5.56 -25.96	69.57 5.27 -21.12	71.47 4.75 -27.12	62.85 4.82 -18.51	46.39 4.26 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
EAST RIVER___7 23524	39.52 2.94 -2.39	36.56 2.64 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.33 2.91 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.70 4.29 -10.77	57.19 4.29 -16.22	55.17 4.33 -14.12	49.70 4.32 -8.73	46.48 4.29 -5.55	45.87 4.24 -5.06	46.27 4.21 -5.45	62.74 4.36 -21.72	77.43 5.56 -25.96	69.57 5.27 -21.12	71.47 4.75 -27.12	62.85 4.82 -18.51	46.39 4.26 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
EAST_HAMPTON___DIESEL 23722	41.98 5.40 -2.39	40.51 6.57 -2.17	38.80 5.57 -2.10	39.42 5.99 -2.25	37.47 5.74 -0.16	41.97 4.55 -3.18	57.46 6.86 -17.29	59.88 7.63 -12.32	55.36 6.69 -12.11	62.46 6.92 -18.90	63.03 6.82 -19.54	59.45 6.94 -15.80	54.46 6.81 -11.01	54.42 8.46 -9.31	50.80 7.86 -6.38	51.19 7.58 -7.01	74.42 8.80 -28.97	103.35 10.42 -47.02	87.06 9.46 -34.42	81.14 8.43 -33.11	73.53 8.18 -25.83	64.33 7.34 -20.27	55.36 7.11 -10.80	49.62 7.36 -6.88
EAST_RIVER___1 323558	39.59 3.01 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.97 3.43 -13.22	55.53 4.91 -10.69	51.55 4.28 -10.70	51.72 4.32 -10.76	56.92 4.33 -15.91	54.97 4.37 -13.89	49.70 4.36 -8.70	46.55 4.36 -5.55	45.90 4.28 -5.06	46.30 4.25 -5.45	62.30 4.40 -21.24	77.08 5.60 -25.56	69.30 5.31 -20.81	70.85 4.79 -26.46	62.46 4.90 -18.04	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
EAST_RIVER___2 323559	39.52 2.94 -2.39	36.56 2.64 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.33 2.91 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.70 4.29 -10.77	57.19 4.29 -16.22	55.17 4.33 -14.12	49.70 4.32 -8.73	46.48 4.29 -5.55	45.87 4.24 -5.06	46.27 4.21 -5.45	62.74 4.36 -21.72	77.43 5.56 -25.96	69.57 5.27 -21.12	71.47 4.75 -27.12	62.85 4.82 -18.51	46.39 4.26 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
EAST___DELAWARE_HYD 23607	36.16 -0.10 -2.06	33.50 -0.13 -1.87	30.97 -0.16 0.00	31.05 -0.12 0.00	31.47 -0.09 0.00	36.96 -0.03 -2.76	45.13 0.37 -11.45	50.05 0.88 -9.25	46.49 0.66 -9.27	46.48 0.73 -9.10	46.75 1.36 -8.71	46.27 1.36 -8.20	44.89 1.21 -7.05	42.64 1.21 -4.80	42.14 1.21 -4.37	42.52 1.21 -4.71	48.68 1.43 -10.60	63.57 2.02 -15.64	58.01 1.86 -12.97	53.83 2.18 -12.06	49.21 1.74 -7.95	43.23 1.84 -4.68	42.75 1.31 -3.99	42.30 0.96 -5.95
ELEC_TRO_TEK 24086	39.46 2.87 -2.39	36.92 2.99 -2.17	36.00 2.77 -2.10	36.14 2.71 -2.25	34.53 2.81 -0.16	40.40 2.98 -3.18	54.10 3.50 -17.29	57.16 4.91 -12.32	52.99 4.31 -12.11	59.90 4.36 -18.90	60.54 4.33 -19.54	56.88 4.37 -15.80	52.01 4.36 -11.01	50.28 4.32 -9.31	47.18 4.24 -6.38	47.86 4.25 -7.01	69.95 4.33 -28.97	98.49 5.56 -47.02	82.91 5.31 -34.42	77.54 4.83 -33.11	70.21 4.86 -25.83	61.32 4.33 -20.27	52.51 4.27 -10.80	46.15 3.89 -6.88
ELLENBURG_WT_PWR 323604	33.72 -0.48 0.00	31.38 -0.38 0.00	30.47 -0.65 0.00	30.74 -0.44 0.00	31.06 -0.51 0.00	33.76 -0.48 0.00	32.55 -0.77 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.69 -0.95 0.00	35.47 -1.21 0.00	35.32 -1.40 0.00	35.43 -1.21 0.00	35.50 -1.14 0.00	35.43 -1.13 0.00	35.54 -1.06 0.00	35.59 -1.06 0.00	44.58 -1.33 0.00	41.76 -1.42 0.00	38.45 -1.15 0.00	38.30 -1.23 0.00	35.72 -0.99 0.00	36.55 -0.90 0.00	34.61 -0.78 0.00
EMPIRE_CC_1 323656	38.97 1.85 -2.93	36.13 1.71 -2.66	32.84 1.71 0.00	32.80 1.62 0.00	33.27 1.70 0.00	40.02 1.88 -3.90	51.31 1.80 -16.20	55.19 2.20 -13.06	51.64 1.97 -13.10	51.48 1.98 -12.86	50.97 1.98 -12.31	50.28 1.98 -11.58	48.57 1.98 -9.95	45.43 2.02 -6.77	44.71 1.97 -6.17	45.23 1.98 -6.66	53.39 1.76 -14.97	70.16 2.16 -22.09	63.53 2.03 -18.32	58.45 1.82 -17.04	52.61 1.86 -11.23	45.08 1.76 -6.61	45.11 2.02 -5.64	45.60 1.80 -8.41
EMPIRE_CC_2 323658	38.97 1.85 -2.93	36.13 1.71 -2.66	32.84 1.71 0.00	32.80 1.62 0.00	33.27 1.70 0.00	40.02 1.88 -3.90	51.31 1.80 -16.20	55.19 2.20 -13.06	51.64 1.97 -13.10	51.48 1.98 -12.86	50.97 1.98 -12.31	50.28 1.98 -11.58	48.57 1.98 -9.95	45.43 2.02 -6.77	44.71 1.97 -6.17	45.23 1.98 -6.66	53.39 1.76 -14.97	70.16 2.16 -22.09	63.53 2.03 -18.32	58.45 1.82 -17.04	52.61 1.86 -11.23	45.08 1.76 -6.61	45.11 2.02 -5.64	45.60 1.80 -8.41
E_CANADA_CAP_HY 24051	38.54 0.51 -3.83	35.77 0.54 -3.47	31.60 0.47 0.00	31.52 0.34 0.00	32.13 0.57 0.00	40.14 0.72 -5.19	55.73 0.87 -21.55	58.79 1.44 -17.43	55.03 0.99 -17.48	54.86 1.06 -17.16	54.23 1.14 -16.42	53.31 1.14 -15.46	50.91 0.99 -13.28	46.59 0.92 -9.04	45.75 0.95 -8.24	46.43 0.95 -8.88	58.10 1.47 -19.97	77.41 2.02 -29.48	69.65 2.03 -24.44	63.91 1.58 -22.73	56.05 1.54 -14.99	46.71 1.17 -8.82	46.06 1.09 -7.53	47.49 0.88 -11.22
E_CANADA_MHWK_HY 24050	36.70 2.56 0.06	34.09 2.38 0.05	33.53 2.40 0.00	33.58 2.40 0.00	34.00 2.43 0.00	36.77 2.60 0.07	35.77 2.73 0.28	43.06 3.35 0.22	39.34 3.00 0.22	39.46 3.04 0.22	39.55 3.08 0.21	39.64 3.12 0.19	39.55 3.08 0.17	39.60 3.08 0.11	39.50 3.03 0.10	39.53 3.04 0.11	39.49 3.08 0.25	49.63 4.09 0.37	46.67 3.80 0.31	42.48 3.17 0.29	42.77 3.44 0.19	39.43 2.83 0.11	40.46 3.11 0.09	38.18 2.94 0.14

E_FISHKILL___LBMP 23776	39.05 2.43 -2.42	36.18 2.22 -2.20	33.31 2.18 0.00	33.30 2.12 0.00	33.78 2.21 0.00	39.90 2.43 -3.23	49.50 2.77 -13.43	54.68 3.91 -10.84	50.87 3.44 -10.87	50.76 3.44 -10.67	50.34 3.45 -10.21	49.81 3.49 -9.61	48.38 3.48 -8.26	45.74 3.48 -5.62	45.09 3.40 -5.12	45.53 3.40 -5.52	52.60 3.52 -12.42	68.74 4.50 -18.33	62.66 4.27 -15.20	57.57 3.84 -14.13	52.75 3.91 -9.32	45.69 3.49 -5.48	45.57 3.45 -4.68	45.30 2.94 -6.98
FAR ROCKAWAY___4 23548	40.38 3.80 -2.39	37.78 3.84 -2.18	36.81 3.58 -2.11	36.92 3.49 -2.25	35.32 3.60 -0.16	41.26 3.83 -3.19	55.01 4.40 -17.29	58.36 6.11 -12.33	54.02 5.34 -12.11	60.97 5.42 -18.90	61.61 5.39 -19.54	57.99 5.47 -15.80	53.08 5.42 -11.01	51.38 5.42 -9.32	48.25 5.30 -6.38	48.92 5.31 -7.01	71.13 5.50 -28.97	100.15 7.21 -47.03	84.43 6.82 -34.43	78.70 5.98 -33.12	71.56 6.20 -25.83	62.28 5.29 -20.28	53.64 5.39 -10.80	47.22 4.95 -6.88
FARRAGUT___LBMP 323566	39.56 2.98 -2.39	36.62 2.70 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.70 4.29 -10.77	57.15 4.25 -16.22	55.13 4.30 -14.12	49.66 4.29 -8.73	46.48 4.29 -5.55	45.83 4.20 -5.06	46.27 4.21 -5.45	62.71 4.33 -21.73	77.39 5.51 -25.97	69.53 5.22 -21.12	71.48 4.75 -27.13	62.85 4.82 -18.51	46.39 4.26 -5.42	46.25 4.19 -4.61	45.83 3.57 -6.87
FENNER___WINDPWR 24204	34.33 0.00 -0.14	31.85 -0.03 -0.12	31.22 0.09 0.00	31.27 0.09 0.00	31.66 0.09 0.00	34.49 0.07 -0.19	34.56 0.47 -0.78	41.63 1.04 -0.66	37.99 0.77 -0.66	38.13 0.84 -0.65	38.18 0.88 -0.62	38.22 0.92 -0.59	37.99 0.84 -0.50	37.82 0.84 -0.34	37.64 0.77 -0.31	37.67 0.73 -0.34	38.37 0.95 -0.76	48.36 1.33 -1.12	45.36 1.25 -0.93	41.45 0.99 -0.86	41.12 1.03 -0.57	37.75 0.70 -0.33	38.26 0.52 -0.29	36.27 0.46 -0.43
FIBERTEK___ENERGY 23856	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
FITZPATRICK___ 23598	33.17 -1.16 -0.14	30.80 -1.08 -0.13	30.16 -0.96 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.23 -1.20 -0.19	33.13 -0.97 -0.78	39.63 -0.88 -0.58	36.16 -0.99 -0.58	36.30 -0.92 -0.57	36.31 -0.92 -0.55	36.35 -0.88 -0.51	36.17 -0.92 -0.44	36.02 -0.92 -0.30	35.89 -0.95 -0.27	35.95 -0.95 -0.30	36.44 -0.88 -0.67	45.84 -1.06 -0.98	43.00 -0.99 -0.81	39.36 -0.99 -0.76	39.07 -0.95 -0.50	36.09 -0.92 -0.29	36.61 -1.09 -0.25	34.80 -0.96 -0.37
FORT ORANGE___ 23900	39.21 2.05 -2.97	36.35 1.91 -2.69	33.00 1.87 0.00	32.95 1.78 0.00	33.46 1.89 0.00	40.31 2.09 -3.98	51.72 1.87 -16.54	55.39 2.12 -13.34	51.77 1.83 -13.38	51.61 1.83 -13.14	51.09 1.83 -12.57	50.42 1.87 -11.84	48.64 1.83 -10.17	45.43 1.87 -6.92	44.70 1.83 -6.31	45.23 1.83 -6.80	53.56 1.61 -15.29	70.41 1.93 -22.57	63.67 1.77 -18.72	58.70 1.70 -17.40	52.74 1.74 -11.48	45.23 1.76 -6.75	45.08 1.87 -5.76	45.61 1.63 -8.59
FORT_DRUM_COGEN 23780	33.80 -0.48 -0.08	31.42 -0.41 -0.07	30.69 -0.44 0.00	30.90 -0.28 0.00	31.28 -0.28 0.00	34.11 -0.24 -0.11	34.24 0.47 -0.46	41.32 1.04 -0.35	37.72 0.80 -0.35	37.93 0.95 -0.34	37.92 0.92 -0.33	37.98 0.95 -0.31	37.78 0.88 -0.27	37.63 0.81 -0.18	37.50 0.77 -0.16	37.51 0.73 -0.18	38.16 1.10 -0.40	48.20 1.70 -0.59	45.09 1.42 -0.49	41.32 1.27 -0.45	41.16 1.34 -0.30	37.70 0.81 -0.18	38.12 0.52 -0.15	35.89 0.28 -0.22
FPL FAR_ROCK_GT1 24212	40.38 3.80 -2.39	37.78 3.84 -2.18	36.81 3.58 -2.11	36.92 3.49 -2.25	35.32 3.60 -0.16	41.26 3.83 -3.19	55.01 4.40 -17.29	58.36 6.11 -12.33	54.02 5.34 -12.11	60.97 5.42 -18.90	61.61 5.39 -19.54	57.99 5.47 -15.80	53.08 5.42 -11.01	51.38 5.42 -9.32	48.25 5.30 -6.38	48.92 5.31 -7.01	71.13 5.50 -28.97	100.15 7.21 -47.03	84.43 6.82 -34.43	78.70 5.98 -33.12	71.56 6.20 -25.83	62.28 5.29 -20.28	53.64 5.39 -10.80	47.22 4.95 -6.88
FPL FAR_ROCK_GT2 23815	40.38 3.80 -2.39	37.78 3.84 -2.18	36.81 3.58 -2.11	36.92 3.49 -2.25	35.32 3.60 -0.16	41.26 3.83 -3.19	55.01 4.40 -17.29	58.36 6.11 -12.33	54.02 5.34 -12.11	60.97 5.42 -18.90	61.61 5.39 -19.54	57.99 5.47 -15.80	53.08 5.42 -11.01	51.38 5.42 -9.32	48.25 5.30 -6.38	48.92 5.31 -7.01	71.13 5.50 -28.97	100.15 7.21 -47.03	84.43 6.82 -34.43	78.70 5.98 -33.12	71.56 6.20 -25.83	62.28 5.29 -20.28	53.64 5.39 -10.80	47.22 4.95 -6.88
FRANKLIN_FALL_HYD 24054	33.41 -0.79 0.00	31.15 -0.60 0.00	30.16 -0.96 0.00	30.55 -0.62 0.00	30.84 -0.73 0.00	33.45 -0.79 0.00	32.31 -1.00 0.00	38.01 -1.92 0.00	35.25 -1.32 0.00	35.58 -1.06 0.00	35.17 -1.50 0.00	34.95 -1.76 0.00	35.14 -1.50 0.00	35.21 -1.43 0.00	35.10 -1.46 0.00	35.36 -1.24 0.00	35.48 -1.17 0.00	44.54 -1.38 0.00	41.54 -1.64 0.00	38.21 -1.39 0.00	38.14 -1.38 0.00	35.54 -1.17 0.00	36.32 -1.12 0.00	34.36 -1.03 0.00
FREEPORT_EQUS_GT1 23764	40.00 3.42 -2.39	37.46 3.53 -2.18	36.53 3.30 -2.10	36.64 3.21 -2.25	35.04 3.31 -0.16	40.88 3.46 -3.18	54.63 4.03 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.17 4.95 -19.54	57.54 5.03 -15.80	52.63 4.98 -11.01	50.97 5.02 -9.31	47.84 4.90 -6.38	48.52 4.90 -7.01	70.68 5.06 -28.97	99.13 6.20 -47.02	83.43 5.83 -34.42	78.02 5.31 -33.12	71.00 5.65 -25.83	61.87 4.88 -20.27	53.22 4.98 -10.80	46.83 4.56 -6.88
FULTON COGEN___ 23766	33.55 -0.82 -0.18	31.13 -0.79 -0.16	30.51 -0.62 0.00	30.52 -0.65 0.00	30.87 -0.69 0.00	33.65 -0.82 -0.24	33.81 -0.50 -1.00	40.43 -0.24 -0.74	36.87 -0.44 -0.75	37.01 -0.37 -0.73	37.05 -0.33 -0.70	37.08 -0.29 -0.66	36.84 -0.37 -0.57	36.66 -0.37 -0.39	36.51 -0.40 -0.35	36.58 -0.40 -0.38	37.22 -0.29 -0.85	46.90 -0.28 -1.26	44.01 -0.22 -1.04	40.25 -0.32 -0.97	39.85 -0.32 -0.64	36.65 -0.44 -0.38	37.17 -0.60 -0.32	35.33 -0.53 -0.48
FULTON___LFGE 323630	41.11 3.28 -3.63	38.20 3.14 -3.30	34.12 2.99 0.00	33.89 2.71 0.00	34.66 3.09 0.00	42.62 3.46 -4.93	57.05 3.26 -20.47	60.84 4.35 -16.56	56.86 3.69 -16.61	56.72 3.77 -16.31	56.17 3.89 -15.60	55.40 4.00 -14.69	53.03 3.77 -12.62	48.89 3.66 -8.59	48.16 3.77 -7.83	48.85 3.81 -8.44	60.22 4.58 -18.98	79.76 5.83 -28.01	71.89 5.48 -23.23	65.23 4.04 -21.60	58.31 4.54 -14.24	48.36 3.27 -8.38	48.68 4.08 -7.15	49.84 3.79 -10.67
Freeport___CT2 23818	40.00 3.42 -2.39	37.46 3.53 -2.18	36.53 3.30 -2.10	36.64 3.21 -2.25	35.04 3.31 -0.16	40.88 3.46 -3.18	54.63 4.03 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.17 4.95 -19.54	57.54 5.03 -15.80	52.63 4.98 -11.01	50.97 5.02 -9.31	47.84 4.90 -6.38	48.52 4.90 -7.01	70.68 5.06 -28.97	99.13 6.20 -47.02	83.43 5.83 -34.42	78.02 5.31 -33.12	71.00 5.65 -25.83	61.87 4.88 -20.27	53.22 4.98 -10.80	46.83 4.56 -6.88
G.F.CEMENT___DRP 24184	39.34 2.05 -3.09	36.53 1.97 -2.81	33.00 1.87 0.00	32.89 1.71 0.00	33.49 1.93 0.00	40.61 2.23 -4.15	52.53 1.97 -17.25	55.98 2.40 -13.66	52.53 2.27 -13.70	52.29 2.20 -13.45	51.86 2.31 -12.87	51.21 2.39 -12.11	49.35 2.31 -10.41	46.03 2.31 -7.08	45.40 2.38 -6.46	46.01 2.45 -6.96	54.84 2.53 -15.65	72.05 3.03 -23.10	65.14 2.81 -19.16	59.70 2.30 -17.81	53.72 2.45 -11.74	46.01 2.39 -6.91	46.08 2.73 -5.90	46.69 2.51 -8.80

GARDENVILLE___LBMP 24039	31.65 -2.91 -0.36	29.26 -2.83 -0.33	29.23 -1.90 0.00	29.21 -1.96 0.00	29.39 -2.18 0.00	31.64 -3.08 -0.49	32.94 -2.40 -2.03	39.83 -1.76 -1.66	35.42 -2.82 -1.67	35.82 -2.45 -1.64	35.79 -2.46 -1.57	36.10 -2.09 -1.47	35.56 -2.34 -1.27	35.23 -2.27 -0.86	34.79 -2.56 -0.79	35.18 -2.27 -0.85	36.47 -2.09 -1.90	46.06 -2.66 -2.81	43.18 -2.33 -2.33	39.43 -2.34 -2.17	38.66 -2.29 -1.43	35.57 -1.98 -0.84	35.39 -2.77 -0.72	34.47 -1.98 -1.07
GENERAL___MILLS 23808	31.69 -2.87 -0.37	29.30 -2.79 -0.34	29.29 -1.84 0.00	29.27 -1.90 0.00	29.45 -2.11 0.00	31.72 -3.01 -0.50	33.01 -2.37 -2.06	39.98 -1.64 -1.69	35.51 -2.74 -1.69	35.95 -2.34 -1.66	35.92 -2.35 -1.59	36.23 -1.98 -1.50	35.69 -2.23 -1.28	35.35 -2.16 -0.87	34.87 -2.49 -0.80	35.30 -2.16 -0.86	36.61 -2.09 -1.93	46.24 -2.53 -2.85	43.34 -2.20 -2.36	39.58 -2.22 -2.20	38.80 -2.17 -1.45	35.70 -1.87 -0.85	35.52 -2.66 -0.73	34.56 -1.91 -1.09
GE_PLASTICS___DRP 24183	38.49 1.30 -2.99	35.68 1.21 -2.72	32.31 1.18 0.00	32.30 1.12 0.00	32.77 1.20 0.00	39.60 1.34 -4.02	51.26 1.23 -16.72	54.86 1.44 -13.49	51.34 1.24 -13.53	51.17 1.25 -13.29	50.64 1.25 -12.72	49.97 1.29 -11.97	48.17 1.25 -10.28	44.92 1.28 -7.00	44.19 1.24 -6.38	44.72 1.24 -6.88	53.37 1.25 -15.47	70.26 1.52 -22.83	63.53 1.42 -18.93	58.46 1.27 -17.60	52.43 1.30 -11.60	44.75 1.21 -6.83	44.55 1.27 -5.83	45.14 1.06 -8.69
GILBOA___1 23756	37.85 1.33 -2.32	35.07 1.21 -2.11	32.34 1.21 0.00	32.33 1.15 0.00	32.80 1.23 0.00	38.68 1.34 -3.11	47.69 1.47 -12.91	52.43 2.08 -10.43	48.78 1.76 -10.46	48.70 1.80 -10.27	48.30 1.80 -9.83	47.80 1.84 -9.25	46.38 1.80 -7.95	43.84 1.80 -5.41	43.25 1.76 -4.93	43.67 1.76 -5.31	50.44 1.83 -11.95	65.85 2.30 -17.64	60.01 2.20 -14.63	55.14 1.94 -13.60	50.50 2.02 -8.97	43.79 1.80 -5.28	43.71 1.76 -4.50	43.62 1.52 -6.72
GILBOA___2 23757	37.85 1.33 -2.32	35.07 1.21 -2.11	32.34 1.21 0.00	32.33 1.15 0.00	32.80 1.23 0.00	38.68 1.34 -3.11	47.69 1.47 -12.91	52.43 2.08 -10.43	48.78 1.76 -10.46	48.70 1.80 -10.27	48.30 1.80 -9.83	47.80 1.84 -9.25	46.38 1.80 -7.95	43.84 1.80 -5.41	43.25 1.76 -4.93	43.67 1.76 -5.31	50.44 1.83 -11.95	65.85 2.30 -17.64	60.01 2.20 -14.63	55.14 1.94 -13.60	50.50 2.02 -8.97	43.79 1.80 -5.28	43.71 1.76 -4.50	43.62 1.52 -6.72
GILBOA___3 23758	37.85 1.33 -2.32	35.07 1.21 -2.11	32.34 1.21 0.00	32.33 1.15 0.00	32.80 1.23 0.00	38.68 1.34 -3.11	47.69 1.47 -12.91	52.43 2.08 -10.43	48.78 1.76 -10.46	48.70 1.80 -10.27	48.30 1.80 -9.83	47.80 1.84 -9.25	46.38 1.80 -7.95	43.84 1.80 -5.41	43.25 1.76 -4.93	43.67 1.76 -5.31	50.44 1.83 -11.95	65.85 2.30 -17.64	60.01 2.20 -14.63	55.14 1.94 -13.60	50.50 2.02 -8.97	43.79 1.80 -5.28	43.71 1.76 -4.50	43.62 1.52 -6.72
GILBOA___4 23759	37.85 1.33 -2.32	35.07 1.21 -2.11	32.34 1.21 0.00	32.33 1.15 0.00	32.80 1.23 0.00	38.68 1.34 -3.11	47.69 1.47 -12.91	52.43 2.08 -10.43	48.78 1.76 -10.46	48.70 1.80 -10.27	48.30 1.80 -9.83	47.80 1.84 -9.25	46.38 1.80 -7.95	43.84 1.80 -5.41	43.25 1.76 -4.93	43.67 1.76 -5.31	50.44 1.83 -11.95	65.85 2.30 -17.64	60.01 2.20 -14.63	55.14 1.94 -13.60	50.50 2.02 -8.97	43.79 1.80 -5.28	43.71 1.76 -4.50	43.62 1.52 -6.72
GILBOA___ 23599	37.85 1.33 -2.32	35.07 1.21 -2.11	32.34 1.21 0.00	32.33 1.15 0.00	32.80 1.23 0.00	38.68 1.34 -3.11	47.69 1.47 -12.91	52.43 2.08 -10.43	48.78 1.76 -10.46	48.70 1.80 -10.27	48.30 1.80 -9.83	47.80 1.84 -9.25	46.38 1.80 -7.95	43.84 1.80 -5.41	43.25 1.76 -4.93	43.67 1.76 -5.31	50.44 1.83 -11.95	65.85 2.30 -17.64	60.01 2.20 -14.63	55.14 1.94 -13.60	50.50 2.02 -8.97	43.79 1.80 -5.28	43.71 1.76 -4.50	43.62 1.52 -6.72
GINNA___ 23603	31.59 -2.87 -0.26	29.39 -2.60 -0.24	28.76 -2.37 0.00	28.78 -2.40 0.00	29.04 -2.53 0.00	31.47 -3.12 -0.35	32.45 -2.33 -1.47	39.23 -1.88 -1.18	35.52 -2.23 -1.19	35.75 -2.05 -1.16	35.74 -2.05 -1.11	35.82 -1.95 -1.05	35.45 -2.09 -0.90	35.20 -2.05 -0.61	34.89 -2.23 -0.56	35.12 -2.09 -0.60	36.14 -1.87 -1.35	45.52 -2.39 -2.00	42.77 -2.07 -1.66	38.92 -2.22 -1.54	38.36 -2.17 -1.02	35.33 -1.98 -0.60	35.41 -2.55 -0.51	33.85 -2.30 -0.76
GLEN PARK___ 23778	33.88 -0.41 -0.09	31.46 -0.38 -0.08	30.72 -0.40 0.00	30.93 -0.25 0.00	31.34 -0.22 0.00	34.19 -0.17 -0.13	34.43 0.60 -0.52	41.60 1.28 -0.39	37.95 0.99 -0.40	38.16 1.14 -0.39	38.19 1.14 -0.37	38.24 1.17 -0.35	38.00 1.06 -0.30	37.83 0.99 -0.20	37.70 0.95 -0.19	37.72 0.92 -0.20	38.39 1.28 -0.45	48.55 1.97 -0.67	45.42 1.68 -0.55	41.61 1.50 -0.51	41.44 1.58 -0.34	37.87 0.95 -0.20	38.25 0.64 -0.17	36.03 0.39 -0.25
GLENWOOD_IC_1_G5 23712	39.69 3.11 -2.39	36.98 3.05 -2.17	36.12 2.89 -2.10	36.27 2.84 -2.25	34.66 2.94 -0.16	40.57 3.15 -3.18	54.27 3.66 -17.29	57.44 5.19 -12.32	53.21 4.53 -12.11	60.12 4.58 -18.90	60.80 4.58 -19.54	57.14 4.63 -15.80	52.23 4.58 -11.01	50.53 4.58 -9.31	47.44 4.50 -6.38	48.11 4.50 -7.01	70.24 4.62 -28.97	98.72 5.78 -47.02	83.09 5.48 -34.42	77.66 4.95 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.74 4.49 -10.80	46.22 3.96 -6.88
GLENWOOD_IC_2_G1 23688	39.52 2.94 -2.39	36.79 2.86 -2.17	35.97 2.74 -2.10	36.11 2.68 -2.25	34.47 2.75 -0.16	40.40 2.98 -3.18	54.07 3.46 -17.29	57.12 4.87 -12.32	52.95 4.28 -12.11	59.86 4.32 -18.90	60.54 4.33 -19.54	56.88 4.37 -15.80	51.97 4.32 -11.01	50.28 4.32 -9.31	47.18 4.24 -6.38	47.86 4.25 -7.01	69.99 4.36 -28.97	98.49 5.56 -47.02	82.91 5.31 -34.42	77.50 4.79 -33.11	70.25 4.90 -25.83	61.28 4.30 -20.27	52.47 4.23 -10.80	45.98 3.72 -6.88
GLENWOOD_IC_3_G1 23689	39.52 2.94 -2.39	36.79 2.86 -2.17	35.97 2.74 -2.10	36.11 2.68 -2.25	34.47 2.75 -0.16	40.40 2.98 -3.18	54.07 3.46 -17.29	57.12 4.87 -12.32	52.95 4.28 -12.11	59.86 4.32 -18.90	60.54 4.33 -19.54	56.88 4.37 -15.80	51.97 4.32 -11.01	50.28 4.32 -9.31	47.18 4.24 -6.38	47.86 4.25 -7.01	69.99 4.36 -28.97	98.49 5.56 -47.02	82.91 5.31 -34.42	77.50 4.79 -33.11	70.25 4.90 -25.83	61.28 4.30 -20.27	52.47 4.23 -10.80	45.98 3.72 -6.88
GLENWOOD___4 23550	39.69 3.11 -2.39	36.98 3.05 -2.17	36.12 2.89 -2.10	36.27 2.84 -2.25	34.66 2.94 -0.16	40.57 3.15 -3.18	54.27 3.66 -17.29	57.44 5.19 -12.32	53.21 4.53 -12.11	60.12 4.58 -18.90	60.80 4.58 -19.54	57.14 4.63 -15.80	52.23 4.58 -11.01	50.53 4.58 -9.31	47.44 4.50 -6.38	48.11 4.50 -7.01	70.24 4.62 -28.97	98.76 5.83 -47.02	83.13 5.53 -34.42	77.70 4.99 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.74 4.49 -10.80	46.22 3.96 -6.88
GLENWOOD___5 23614	39.69 3.11 -2.39	36.98 3.05 -2.17	36.12 2.89 -2.10	36.27 2.84 -2.25	34.66 2.94 -0.16	40.57 3.15 -3.18	54.27 3.66 -17.29	57.44 5.19 -12.32	53.21 4.53 -12.11	60.12 4.58 -18.90	60.80 4.58 -19.54	57.14 4.63 -15.80	52.23 4.58 -11.01	50.53 4.58 -9.31	47.44 4.50 -6.38	48.11 4.50 -7.01	70.24 4.62 -28.97	98.76 5.83 -47.02	83.13 5.53 -34.42	77.70 4.99 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.74 4.49 -10.80	46.22 3.96 -6.88
GLOBAL GREEN_PORT_GT1 23814	42.67 6.09 -2.39	41.08 7.15 -2.17	39.39 6.16 -2.10	40.01 6.58 -2.25	38.07 6.34 -0.16	42.66 5.24 -3.18	58.10 7.50 -17.29	60.71 8.47 -12.32	56.06 7.39 -12.11	63.16 7.62 -18.90	63.77 7.56 -19.54	60.18 7.67 -15.80	55.19 7.55 -11.01	55.15 9.20 -9.31	51.57 8.63 -6.38	51.99 8.38 -7.01	75.23 9.60 -28.97	104.55 11.62 -47.02	88.10 10.49 -34.42	81.74 9.03 -33.11	74.44 9.09 -25.83	64.92 7.93 -20.27	56.14 7.90 -10.80	50.36 8.10 -6.88

GOETHSLN___LBMP 323567	39.56 2.98 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.45 4.83 -10.69	52.66 4.20 -11.89	53.41 4.21 -12.56	58.20 4.22 -17.31	56.76 4.26 -15.79	52.06 4.21 -11.20	48.95 4.25 -8.06	48.35 4.17 -7.62	48.73 4.14 -7.99	62.95 4.22 -22.08	77.46 5.37 -26.18	69.60 5.14 -21.28	80.54 4.67 -36.28	63.38 4.78 -19.08	48.54 4.22 -7.60	46.21 4.16 -4.61	45.76 3.50 -6.87
GOODYEAR_LAKE_HYD 323669	35.70 0.82 -0.69	33.14 0.76 -0.62	31.94 0.81 0.00	31.96 0.78 0.00	32.42 0.85 0.00	36.12 0.96 -0.93	38.60 1.43 -3.86	45.37 2.28 -3.17	41.61 1.86 -3.18	41.66 1.91 -3.12	41.61 1.94 -2.98	41.51 1.98 -2.81	40.92 1.87 -2.41	40.11 1.83 -1.64	39.85 1.79 -1.50	39.97 1.76 -1.61	42.34 2.05 -3.63	54.07 2.80 -5.36	50.26 2.63 -4.44	45.98 2.26 -4.13	44.54 2.29 -2.72	40.12 1.80 -1.60	40.50 1.69 -1.37	38.88 1.45 -2.04
GOUDEY___7 23579	34.79 -0.17 -0.77	32.23 -0.22 -0.70	31.16 0.03 0.00	31.14 -0.03 0.00	31.53 -0.03 0.00	35.09 -0.17 -1.03	37.85 0.27 -4.27	44.27 0.80 -3.54	40.48 0.37 -3.55	40.53 0.40 -3.48	40.45 0.44 -3.33	40.40 0.55 -3.14	39.77 0.44 -2.70	38.95 0.48 -1.83	38.60 0.37 -1.67	38.81 0.40 -1.80	41.23 0.51 -4.05	52.58 0.69 -5.98	48.88 0.73 -4.96	44.76 0.55 -4.61	43.16 0.59 -3.04	38.91 0.40 -1.79	39.16 0.19 -1.53	37.98 0.32 -2.28
GOUDEY___8 23580	34.76 -0.21 -0.77	32.20 -0.25 -0.70	31.13 0.00 0.00	31.14 -0.03 0.00	31.50 -0.06 0.00	35.06 -0.21 -1.03	37.81 0.23 -4.27	44.23 0.76 -3.54	40.44 0.33 -3.55	40.49 0.37 -3.48	40.41 0.40 -3.33	40.37 0.51 -3.14	39.74 0.40 -2.70	38.91 0.44 -1.83	38.57 0.33 -1.67	38.73 0.33 -1.80	41.19 0.48 -4.05	52.54 0.64 -5.98	48.83 0.69 -4.96	44.72 0.51 -4.61	43.12 0.55 -3.04	38.87 0.37 -1.79	39.12 0.15 -1.53	37.95 0.28 -2.28
GOWANUS_GT1_1 24077	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_2 24078	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_3 24079	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_4 24080	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_5 24084	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_6 24111	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_7 24112	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT1_8 24113	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_1 24114	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_2 24115	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_3 24116	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_4 24117	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87

GOWANUS_GT2_5 24118	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_6 24119	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_7 24120	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT2_8 24121	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_1 24122	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_2 24123	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_3 24124	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_4 24125	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_5 24126	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_6 24127	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_7 24128	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT3_8 24129	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_1 24130	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_2 24131	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_3 24132	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_4 24133	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87

GOWANUS_GT4_5 24134	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_6 24135	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_7 24136	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GOWANUS_GT4_8 24137	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
GREENIDGE___3 23582	33.76 -0.85 -0.42	31.22 -0.92 -0.38	30.69 -0.44 0.00	30.71 -0.47 0.00	31.00 -0.57 0.00	33.91 -0.89 -0.56	35.52 -0.13 -2.34	42.53 0.68 -1.92	38.38 -0.11 -1.92	38.64 0.11 -1.89	38.59 0.11 -1.81	38.67 0.26 -1.70	38.14 0.04 -1.46	37.74 0.11 -0.99	37.36 -0.11 -0.91	37.54 -0.04 -0.98	39.11 0.26 -2.20	49.61 0.46 -3.24	46.47 0.60 -2.69	42.33 0.24 -2.50	41.33 0.16 -1.65	37.61 -0.07 -0.97	37.71 -0.56 -0.83	36.34 -0.28 -1.23
GREENIDGE___4 23583	33.76 -0.85 -0.42	31.22 -0.92 -0.38	30.69 -0.44 0.00	30.71 -0.47 0.00	31.00 -0.57 0.00	33.91 -0.89 -0.56	35.52 -0.13 -2.34	42.53 0.68 -1.92	38.38 -0.11 -1.92	38.64 0.11 -1.89	38.59 0.11 -1.81	38.67 0.26 -1.70	38.14 0.04 -1.46	37.74 0.11 -0.99	37.36 -0.11 -0.91	37.54 -0.04 -0.98	39.11 0.26 -2.20	49.61 0.46 -3.24	46.47 0.60 -2.69	42.33 0.24 -2.50	41.33 0.16 -1.65	37.61 -0.07 -0.97	37.71 -0.56 -0.83	36.34 -0.28 -1.23
GROVEVILLE___HYD 323602	39.47 2.84 -2.44	36.57 2.60 -2.21	33.65 2.52 0.00	33.67 2.49 0.00	34.12 2.56 0.00	40.23 2.74 -3.25	49.79 2.96 -13.51	54.99 4.15 -10.91	51.05 3.55 -10.94	50.97 3.59 -10.74	50.55 3.59 -10.28	49.99 3.60 -9.68	48.54 3.59 -8.31	45.92 3.63 -5.66	45.27 3.55 -5.16	45.67 3.51 -5.56	52.75 3.59 -12.50	69.10 4.73 -18.45	62.93 4.45 -15.30	57.82 4.00 -14.23	53.01 4.11 -9.38	46.13 3.89 -5.52	46.20 4.04 -4.71	45.88 3.47 -7.03
HAMPSHIRE___PAPER_HYD 323593	33.24 -0.96 0.00	30.93 -0.83 0.00	30.13 -1.00 0.00	30.37 -0.81 0.00	30.75 -0.82 0.00	33.31 -0.92 0.00	32.48 -0.83 0.00	38.89 -1.04 0.00	35.72 -0.84 0.00	35.94 -0.70 0.00	35.83 -0.84 0.00	35.87 -0.84 0.00	35.83 -0.81 0.00	35.83 -0.81 0.00	35.76 -0.80 0.00	35.80 -0.81 0.00	35.92 -0.73 0.00	44.86 -1.06 0.00	41.97 -1.21 0.00	38.49 -1.11 0.00	38.77 -0.75 0.00	35.91 -0.81 0.00	36.73 -0.71 0.00	34.61 -0.78 0.00
HARDSCRABBLE_WT_PWR 323673	36.19 2.05 0.06	33.61 1.91 0.05	33.06 1.93 0.00	33.11 1.93 0.00	33.52 1.96 0.00	36.26 2.09 0.07	35.27 2.23 0.28	42.51 2.80 0.22	38.83 2.49 0.22	38.95 2.53 0.22	39.04 2.57 0.21	39.13 2.61 0.19	39.04 2.56 0.17	39.09 2.56 0.11	38.98 2.52 0.10	39.02 2.53 0.11	38.97 2.57 0.25	48.89 3.35 0.37	46.02 3.15 0.31	41.92 2.61 0.29	42.18 2.85 0.19	38.92 2.31 0.11	39.90 2.55 0.09	37.65 2.41 0.14
HARZA MOOSE___RIVER 24016	33.82 -0.38 0.00	31.44 -0.32 0.00	30.82 -0.31 0.00	30.93 -0.25 0.00	31.31 -0.25 0.00	34.00 -0.24 0.00	33.48 0.17 0.00	40.45 0.52 0.00	36.97 0.40 0.00	37.15 0.51 0.00	37.19 0.51 0.00	37.23 0.51 0.00	37.12 0.48 0.00	37.08 0.44 0.00	36.97 0.40 0.00	36.97 0.37 0.00	37.24 0.59 0.00	46.78 0.87 0.00	43.91 0.73 0.00	40.19 0.59 0.00	40.19 0.67 0.00	37.08 0.37 0.00	37.71 0.26 0.00	35.53 0.14 0.00
HEMPSTEAD___ 23647	39.69 3.11 -2.39	37.11 3.18 -2.17	36.19 2.96 -2.10	36.33 2.90 -2.25	34.72 3.00 -0.16	40.57 3.15 -3.18	54.30 3.70 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.19 4.65 -18.90	60.83 4.62 -19.54	57.17 4.66 -15.80	52.26 4.62 -11.01	50.61 4.65 -9.31	47.47 4.53 -6.38	48.15 4.54 -7.01	70.28 4.66 -28.97	98.81 5.88 -47.02	83.17 5.57 -34.42	77.74 5.03 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.81 4.57 -10.80	46.40 4.14 -6.88
HICKLING___1 23621	35.18 0.44 -0.54	32.47 0.22 -0.49	31.97 0.84 0.00	31.96 0.78 0.00	32.29 0.73 0.00	35.43 0.48 -0.72	37.60 1.30 -2.98	44.92 2.52 -2.47	40.43 1.39 -2.48	40.65 1.58 -2.43	40.62 1.61 -2.33	40.71 1.80 -2.19	40.06 1.54 -1.88	39.61 1.69 -1.28	39.12 1.39 -1.17	39.32 1.46 -1.26	41.29 1.80 -2.83	52.57 2.48 -4.18	49.19 2.55 -3.47	45.00 2.18 -3.22	43.58 1.94 -2.12	39.69 1.73 -1.25	39.49 0.97 -1.07	38.29 1.31 -1.59
HICKLING___2 23622	35.18 0.44 -0.54	32.47 0.22 -0.49	31.97 0.84 0.00	31.96 0.78 0.00	32.29 0.73 0.00	35.43 0.48 -0.72	37.60 1.30 -2.98	44.92 2.52 -2.47	40.43 1.39 -2.48	40.65 1.58 -2.43	40.62 1.61 -2.33	40.71 1.80 -2.19	40.06 1.54 -1.88	39.61 1.69 -1.28	39.12 1.39 -1.17	39.32 1.46 -1.26	41.29 1.80 -2.83	52.57 2.48 -4.18	49.19 2.55 -3.47	45.00 2.18 -3.22	43.58 1.94 -2.12	39.69 1.73 -1.25	39.49 0.97 -1.07	38.29 1.31 -1.59
HIGH FALLS___HY 23754	39.60 3.01 -2.40	36.70 2.76 -2.18	33.77 2.65 0.00	33.83 2.65 0.00	34.28 2.71 0.00	40.49 3.05 -3.20	50.19 3.56 -13.31	55.67 4.99 -10.75	51.70 4.35 -10.78	51.73 4.51 -10.59	51.35 4.55 -10.13	50.84 4.59 -9.53	49.34 4.51 -8.19	46.72 4.51 -5.58	46.07 4.42 -5.08	46.47 4.39 -5.48	53.60 4.62 -12.32	70.29 6.20 -18.18	64.09 5.83 -15.08	58.68 5.07 -14.02	54.14 5.37 -9.24	46.74 4.59 -5.44	46.77 4.68 -4.64	46.34 4.03 -6.92
HILLBURN___GT 23639	39.12 2.63 -2.29	36.25 2.41 -2.08	33.49 2.37 0.00	33.48 2.31 0.00	33.96 2.40 0.00	39.96 2.67 -3.05	49.12 3.13 -12.68	54.68 4.51 -10.24	50.74 3.91 -10.27	50.68 3.96 -10.08	50.25 3.92 -9.65	49.76 3.97 -9.08	48.40 3.96 -7.80	45.91 3.88 -5.31	45.28 3.88 -4.84	45.70 3.88 -5.22	52.39 4.00 -11.73	68.42 5.19 -17.32	62.46 4.92 -14.36	57.18 4.24 -13.35	52.87 4.54 -8.80	45.64 3.74 -5.18	45.69 3.82 -4.42	45.23 3.26 -6.59
HISHELDN_WT_PWR 323625	32.16 -2.43 -0.39	29.76 -2.35 -0.35	29.63 -1.49 0.00	29.62 -1.56 0.00	29.83 -1.74 0.00	32.22 -2.53 -0.52	33.61 -1.87 -2.16	40.59 -1.12 -1.78	36.19 -2.16 -1.78	36.56 -1.83 -1.75	36.52 -1.83 -1.67	36.78 -1.51 -1.57	36.23 -1.76 -1.35	35.87 -1.69 -0.92	35.43 -1.97 -0.84	35.79 -1.72 -0.90	37.19 -1.50 -2.04	46.99 -1.93 -3.00	44.03 -1.64 -2.49	40.17 -1.74 -2.32	39.35 -1.70 -1.53	36.14 -1.47 -0.90	36.00 -2.21 -0.77	35.04 -1.49 -1.14

HOLTSVILLE_IC_1 23690	40.04 3.45 -2.39	37.90 3.97 -2.17	36.78 3.55 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.47 3.05 -3.18	54.67 4.06 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.55 4.94 -7.01	70.90 5.28 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.65 5.30 -25.83	61.76 4.77 -20.27	52.88 4.64 -10.80	46.97 4.71 -6.88
HOLTSVILLE_IC_10 23699	40.48 3.90 -2.39	38.38 4.45 -2.17	37.15 3.92 -2.10	37.45 4.02 -2.25	35.73 4.01 -0.16	40.81 3.39 -3.18	55.23 4.63 -17.29	58.08 5.83 -12.32	53.79 5.12 -12.11	60.78 5.24 -18.90	61.38 5.17 -19.54	57.80 5.29 -15.80	52.89 5.24 -11.01	51.85 5.90 -9.31	48.61 5.67 -6.38	49.17 5.56 -7.01	71.67 6.05 -28.97	100.32 7.39 -47.02	84.43 6.82 -34.42	78.65 5.94 -33.11	71.36 6.01 -25.83	62.27 5.29 -20.27	53.45 5.21 -10.80	47.53 5.27 -6.88
HOLTSVILLE_IC_2 23691	40.04 3.45 -2.39	37.90 3.97 -2.17	36.78 3.55 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.47 3.05 -3.18	54.67 4.06 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.55 4.94 -7.01	70.90 5.28 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.65 5.30 -25.83	61.76 4.77 -20.27	52.88 4.64 -10.80	46.97 4.71 -6.88
HOLTSVILLE_IC_3 23692	40.04 3.45 -2.39	37.90 3.97 -2.17	36.78 3.55 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.47 3.05 -3.18	54.67 4.06 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.55 4.94 -7.01	70.90 5.28 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.65 5.30 -25.83	61.76 4.77 -20.27	52.88 4.64 -10.80	46.97 4.71 -6.88
HOLTSVILLE_IC_4 23693	40.04 3.45 -2.39	37.90 3.97 -2.17	36.78 3.55 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.47 3.05 -3.18	54.67 4.06 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.55 4.94 -7.01	70.90 5.28 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.65 5.30 -25.83	61.76 4.77 -20.27	52.88 4.64 -10.80	46.97 4.71 -6.88
HOLTSVILLE_IC_5 23694	40.04 3.45 -2.39	37.90 3.97 -2.17	36.78 3.55 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.47 3.05 -3.18	54.67 4.06 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.55 4.94 -7.01	70.90 5.28 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.65 5.30 -25.83	61.76 4.77 -20.27	52.88 4.64 -10.80	46.97 4.71 -6.88
HOLTSVILLE_IC_6 23695	40.48 3.90 -2.39	38.38 4.45 -2.17	37.15 3.92 -2.10	37.45 4.02 -2.25	35.73 4.01 -0.16	40.81 3.39 -3.18	55.23 4.63 -17.29	58.08 5.83 -12.32	53.79 5.12 -12.11	60.78 5.24 -18.90	61.38 5.17 -19.54	57.80 5.29 -15.80	52.89 5.24 -11.01	51.85 5.90 -9.31	48.61 5.67 -6.38	49.17 5.56 -7.01	71.67 6.05 -28.97	100.32 7.39 -47.02	84.43 6.82 -34.42	78.65 5.94 -33.11	71.36 6.01 -25.83	62.27 5.29 -20.27	53.45 5.21 -10.80	47.53 5.27 -6.88
HOLTSVILLE_IC_7 23696	40.48 3.90 -2.39	38.38 4.45 -2.17	37.15 3.92 -2.10	37.45 4.02 -2.25	35.73 4.01 -0.16	40.81 3.39 -3.18	55.23 4.63 -17.29	58.08 5.83 -12.32	53.79 5.12 -12.11	60.78 5.24 -18.90	61.38 5.17 -19.54	57.80 5.29 -15.80	52.89 5.24 -11.01	51.85 5.90 -9.31	48.61 5.67 -6.38	49.17 5.56 -7.01	71.67 6.05 -28.97	100.32 7.39 -47.02	84.43 6.82 -34.42	78.65 5.94 -33.11	71.36 6.01 -25.83	62.27 5.29 -20.27	53.45 5.21 -10.80	47.53 5.27 -6.88
HOLTSVILLE_IC_8 23697	40.48 3.90 -2.39	38.38 4.45 -2.17	37.15 3.92 -2.10	37.45 4.02 -2.25	35.73 4.01 -0.16	40.81 3.39 -3.18	55.23 4.63 -17.29	58.08 5.83 -12.32	53.79 5.12 -12.11	60.78 5.24 -18.90	61.38 5.17 -19.54	57.80 5.29 -15.80	52.89 5.24 -11.01	51.85 5.90 -9.31	48.61 5.67 -6.38	49.17 5.56 -7.01	71.67 6.05 -28.97	100.32 7.39 -47.02	84.43 6.82 -34.42	78.65 5.94 -33.11	71.36 6.01 -25.83	62.27 5.29 -20.27	53.45 5.21 -10.80	47.53 5.27 -6.88
HOLTSVILLE_IC_9 23698	40.48 3.90 -2.39	38.38 4.45 -2.17	37.15 3.92 -2.10	37.45 4.02 -2.25	35.73 4.01 -0.16	40.81 3.39 -3.18	55.23 4.63 -17.29	58.08 5.83 -12.32	53.79 5.12 -12.11	60.78 5.24 -18.90	61.38 5.17 -19.54	57.80 5.29 -15.80	52.89 5.24 -11.01	51.85 5.90 -9.31	48.61 5.67 -6.38	49.17 5.56 -7.01	71.67 6.05 -28.97	100.32 7.39 -47.02	84.43 6.82 -34.42	78.65 5.94 -33.11	71.36 6.01 -25.83	62.27 5.29 -20.27	53.45 5.21 -10.80	47.53 5.27 -6.88
HQ_GEN_CEDARS 23644	33.41 -0.79 0.00	31.09 -0.67 0.00	30.16 -0.96 0.00	30.43 -0.75 0.00	30.78 -0.79 0.00	33.41 -0.82 0.00	32.15 -1.17 0.00	37.89 -2.04 0.00	35.06 -1.50 0.00	35.21 -1.43 0.00	35.06 -1.61 0.00	34.99 -1.73 0.00	35.10 -1.54 0.00	35.14 -1.50 0.00	35.10 -1.46 0.00	35.14 -1.46 0.00	35.08 -1.58 0.00	43.16 -2.75 0.00	40.42 -2.76 0.00	37.22 -2.38 0.00	37.62 -1.90 0.00	35.21 -1.51 0.00	36.21 -1.24 0.00	34.25 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	33.41 -0.79 0.00	31.09 -0.67 0.00	30.16 -0.96 0.00	30.43 -0.75 0.00	30.78 -0.79 0.00	33.41 -0.82 0.00	34.39 -1.17 -2.25	35.65 -2.04 2.25	35.06 -1.50 0.00	35.21 -1.43 0.00	35.06 -1.61 0.00	34.99 -1.73 0.00	35.10 -1.54 0.00	35.14 -1.50 0.00	35.10 -1.46 0.00	35.14 -1.46 0.00	35.14 -1.58 -0.06	43.10 -2.75 0.06	40.42 -2.76 0.00	37.22 -2.38 0.00	37.62 -1.90 0.00	35.21 -1.51 0.00	35.24 -1.24 0.97	35.23 -1.13 -0.97
HQ_GEN_IMPORT 323601	33.85 -0.34 0.00	31.44 -0.32 0.00	30.69 -0.44 0.00	30.80 -0.37 0.00	31.16 -0.41 0.00	33.89 -0.34 0.00	35.65 -0.67 -3.00	35.65 -1.28 3.00	35.65 -0.91 0.00	35.65 -0.99 0.00	35.65 -1.03 0.00	35.65 -1.06 0.00	35.65 -0.99 0.00	35.65 -0.99 0.00	35.65 -0.91 0.00	35.65 -0.95 0.00	35.65 -1.06 -0.06	44.43 -1.42 0.06	39.16 -1.38 2.64	38.37 -1.23 0.00	38.34 -1.19 0.00	35.65 -1.06 0.00	35.65 -0.82 0.97	35.65 -0.71 -0.97
HQ_GEN_WHEEL 23651	33.85 -0.34 0.00	31.44 -0.32 0.00	30.69 -0.44 0.00	30.80 -0.37 0.00	31.16 -0.41 0.00	33.89 -0.34 0.00	35.65 -0.67 -3.00	35.65 -1.28 3.00	35.65 -0.91 0.00	35.65 -0.99 0.00	35.65 -1.03 0.00	35.65 -1.06 0.00	35.65 -0.99 0.00	35.65 -0.99 0.00	35.65 -0.91 0.00	35.65 -0.95 0.00	35.65 -1.06 -0.06	44.43 -1.42 0.06	41.80 -1.38 0.00	38.37 -1.23 0.00	38.34 -1.19 0.00	35.65 -1.06 0.00	35.65 -0.82 0.97	35.65 -0.71 -0.97
HUDSON_AVE_GT_3 23810	39.63 3.04 -2.39	36.65 2.73 -2.17	33.81 2.68 0.00	33.76 2.59 0.00	34.25 2.68 0.00	40.43 3.01 -3.18	50.00 3.46 -13.22	55.53 4.91 -10.69	51.58 4.31 -10.70	51.77 4.36 -10.77	57.26 4.36 -16.22	55.24 4.41 -14.12	49.73 4.36 -8.73	46.55 4.36 -5.55	45.90 4.28 -5.06	46.34 4.28 -5.45	62.78 4.40 -21.73	77.48 5.60 -25.97	69.66 5.35 -21.12	71.56 4.83 -27.13	62.97 4.94 -18.51	46.46 4.33 -5.42	46.33 4.27 -4.61	45.90 3.64 -6.87
HUDSON_AVE_GT_4 23540	39.63 3.04 -2.39	36.65 2.73 -2.17	33.81 2.68 0.00	33.76 2.59 0.00	34.25 2.68 0.00	40.43 3.01 -3.18	50.00 3.46 -13.22	55.53 4.91 -10.69	51.58 4.31 -10.70	51.77 4.36 -10.77	57.26 4.36 -16.22	55.24 4.41 -14.12	49.73 4.36 -8.73	46.55 4.36 -5.55	45.90 4.28 -5.06	46.34 4.28 -5.45	62.78 4.40 -21.73	77.48 5.60 -25.97	69.66 5.35 -21.12	71.56 4.83 -27.13	62.97 4.94 -18.51	46.46 4.33 -5.42	46.33 4.27 -4.61	45.90 3.64 -6.87

HUDSON_AVE_GT_5 23657	39.63 3.04 -2.39	36.65 2.73 -2.17	33.81 2.68 0.00	33.76 2.59 0.00	34.25 2.68 0.00	40.43 3.01 -3.18	50.00 3.46 -13.22	55.53 4.91 -10.69	51.58 4.31 -10.70	51.77 4.36 -10.77	57.26 4.36 -16.22	55.24 4.41 -14.12	49.73 4.36 -8.73	46.55 4.36 -5.55	45.90 4.28 -5.06	46.34 4.28 -5.45	62.78 4.40 -21.73	77.48 5.60 -25.97	69.66 5.35 -21.12	71.56 4.83 -27.13	62.97 4.94 -18.51	46.46 4.33 -5.42	46.33 4.27 -4.61	45.90 3.64 -6.87
HUDSON_AVE_10 24168	39.59 3.01 -2.39	36.59 2.67 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.33 2.91 -3.18	49.93 3.40 -13.22	55.29 4.67 -10.69	51.33 4.06 -10.70	51.51 4.10 -10.77	54.98 4.11 -14.19	54.99 4.15 -14.12	49.48 4.10 -8.73	46.29 4.10 -5.55	45.65 4.02 -5.06	46.16 4.10 -5.45	55.04 4.18 -14.21	69.53 5.28 -18.33	63.42 5.05 -15.19	58.96 4.55 -14.81	55.32 4.70 -11.09	46.35 4.22 -5.42	46.33 4.27 -4.61	45.83 3.57 -6.87
HUNTER MOUNT___DRP 323613	39.94 3.08 -2.66	37.03 2.86 -2.42	33.90 2.77 0.00	33.92 2.74 0.00	34.41 2.84 0.00	40.99 3.18 -3.57	51.54 3.40 -14.83	56.33 4.43 -11.97	52.44 3.88 -12.00	52.42 3.99 -11.79	51.88 3.92 -11.28	51.30 3.97 -10.62	49.64 3.88 -9.12	46.69 3.85 -6.21	45.99 3.77 -5.66	46.51 3.81 -6.10	54.37 4.00 -13.72	71.48 5.33 -20.25	64.98 5.01 -16.79	59.64 4.43 -15.61	54.32 4.51 -10.29	46.73 3.97 -6.06	46.55 3.93 -5.17	46.56 3.47 -7.71
HUNTLEY___63 23557	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
HUNTLEY___64 23558	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
HUNTLEY___65 23559	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
HUNTLEY___66 23560	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
HUNTLEY___67 23561	31.47 -3.08 -0.36	29.16 -2.92 -0.32	29.14 -1.99 0.00	29.12 -2.06 0.00	29.29 -2.27 0.00	31.50 -3.22 -0.48	32.70 -2.60 -1.98	39.64 -1.92 -1.62	35.19 -3.00 -1.63	35.60 -2.64 -1.60	35.56 -2.64 -1.53	35.88 -2.28 -1.44	35.31 -2.56 -1.24	35.03 -2.45 -0.84	34.55 -2.78 -0.77	35.01 -2.42 -0.83	36.24 -2.27 -1.86	45.67 -2.98 -2.74	42.82 -2.63 -2.28	39.14 -2.57 -2.12	38.39 -2.53 -1.40	35.37 -2.17 -0.82	35.19 -2.96 -0.70	34.27 -2.16 -1.04
HUNTLEY___68 23562	31.47 -3.08 -0.36	29.16 -2.92 -0.32	29.14 -1.99 0.00	29.12 -2.06 0.00	29.29 -2.27 0.00	31.50 -3.22 -0.48	32.70 -2.60 -1.98	39.64 -1.92 -1.62	35.19 -3.00 -1.63	35.60 -2.64 -1.60	35.56 -2.64 -1.53	35.88 -2.28 -1.44	35.31 -2.56 -1.24	35.03 -2.45 -0.84	34.55 -2.78 -0.77	35.01 -2.42 -0.83	36.24 -2.27 -1.86	45.67 -2.98 -2.74	42.82 -2.63 -2.28	39.14 -2.57 -2.12	38.39 -2.53 -1.40	35.37 -2.17 -0.82	35.19 -2.96 -0.70	34.27 -2.16 -1.04
HYLAND___LFGE 323620	34.13 -0.44 -0.38	31.62 -0.48 -0.34	31.07 -0.06 0.00	31.08 -0.09 0.00	31.34 -0.22 0.00	34.09 -0.65 -0.50	35.87 0.47 -2.09	43.48 1.84 -1.71	39.08 0.80 -1.72	39.42 1.10 -1.68	39.39 1.10 -1.61	39.52 1.29 -1.52	38.97 1.03 -1.30	38.63 1.10 -0.89	38.18 0.80 -0.81	38.43 0.95 -0.87	39.94 1.32 -1.96	50.60 1.79 -2.89	47.52 1.94 -2.40	42.66 0.83 -2.23	42.34 1.34 -1.47	38.24 0.66 -0.87	38.56 0.37 -0.74	37.05 0.57 -1.10
INDECK___CORINTH 23802	38.38 1.06 -3.12	35.64 1.05 -2.83	32.09 0.96 0.00	31.99 0.81 0.00	32.58 1.01 0.00	39.71 1.27 -4.20	51.77 1.00 -17.46	55.01 1.32 -13.76	51.69 1.32 -13.80	51.44 1.25 -13.56	51.04 1.39 -12.97	50.39 1.47 -12.21	48.52 1.39 -10.49	45.13 1.36 -7.14	44.50 1.43 -6.51	45.12 1.50 -7.01	53.97 1.54 -15.78	71.03 1.84 -23.29	64.17 1.68 -19.31	58.82 1.27 -17.95	52.82 1.46 -11.84	45.18 1.51 -6.96	45.23 1.83 -5.95	45.91 1.66 -8.87
INDECK___ILION 23567	35.34 1.20 0.06	32.82 1.11 0.05	32.25 1.12 0.00	32.30 1.12 0.00	32.70 1.14 0.00	35.40 1.23 0.07	34.40 1.37 0.28	41.47 1.76 0.22	37.92 1.57 0.22	38.00 1.58 0.22	38.08 1.61 0.21	38.17 1.65 0.19	38.08 1.61 0.17	38.14 1.61 0.11	38.07 1.61 0.10	38.06 1.57 0.11	38.06 1.65 0.25	47.75 2.20 0.37	44.90 2.03 0.31	40.93 1.62 0.29	41.19 1.86 0.19	38.04 1.43 0.11	38.92 1.57 0.09	36.73 1.49 0.14
INDECK___OLEAN 23982	33.16 -1.44 -0.40	30.35 -1.78 -0.37	30.44 -0.68 0.00	30.40 -0.78 0.00	30.75 -0.82 0.00	33.27 -1.51 -0.54	35.73 0.10 -2.32	41.00 -0.84 -1.90	36.65 -1.83 -1.91	37.27 -1.25 -1.88	37.23 -1.25 -1.80	37.85 -0.55 -1.69	37.28 -0.81 -1.45	37.00 -0.62 -0.99	36.29 -1.17 -0.90	36.55 -1.02 -0.97	38.22 -0.62 -2.18	48.95 -0.18 -3.22	45.77 -0.09 -2.67	41.41 -0.67 -2.48	40.49 -0.67 -1.64	36.94 -0.73 -0.96	38.72 0.45 -0.82	37.53 0.92 -1.23
INDECK___OSWEGO 23783	33.41 -0.96 -0.17	30.99 -0.92 -0.16	30.35 -0.78 0.00	30.37 -0.81 0.00	30.71 -0.85 0.00	33.47 -0.99 -0.23	33.60 -0.67 -0.96	40.06 -0.56 -0.69	36.56 -0.69 -0.69	36.70 -0.62 -0.68	36.71 -0.62 -0.65	36.74 -0.59 -0.61	36.54 -0.62 -0.53	36.38 -0.62 -0.36	36.23 -0.66 -0.33	36.30 -0.66 -0.35	36.90 -0.55 -0.79	46.44 -0.64 -1.17	43.59 -0.56 -0.97	39.86 -0.63 -0.90	39.52 -0.59 -0.60	36.40 -0.66 -0.35	36.92 -0.82 -0.30	35.09 -0.74 -0.45
INDECK___YERKES 23781	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
INDIAN POINT_GT_1 24139	39.06 2.50 -2.37	36.19 2.29 -2.15	33.37 2.24 0.00	33.36 2.18 0.00	33.84 2.27 0.00	39.89 2.50 -3.16	49.36 2.93 -13.12	54.75 4.23 -10.59	50.84 3.66 -10.62	50.77 3.70 -10.43	50.51 3.70 -10.13	49.97 3.74 -9.51	48.46 3.74 -8.08	45.87 3.74 -5.49	45.23 3.66 -5.01	45.66 3.66 -5.40	52.77 3.74 -12.38	68.85 4.82 -18.11	62.81 4.62 -15.01	57.86 4.12 -14.14	53.09 4.23 -9.34	45.78 3.71 -5.36	45.65 3.63 -4.57	45.28 3.08 -6.82

INDIAN POINT_GT_2 23659	39.06 2.50 -2.37	36.19 2.29 -2.15	33.37 2.24 0.00	33.36 2.18 0.00	33.84 2.27 0.00	39.89 2.50 -3.16	49.36 2.93 -13.12	54.75 4.23 -10.59	50.84 3.66 -10.62	50.77 3.70 -10.43	50.51 3.70 -10.13	49.97 3.74 -9.51	48.46 3.74 -8.08	45.87 3.74 -5.49	45.23 3.66 -5.01	45.66 3.66 -5.40	52.77 3.74 -12.38	68.85 4.82 -18.11	62.81 4.62 -15.01	57.86 4.12 -14.14	53.09 4.23 -9.34	45.78 3.71 -5.36	45.65 3.63 -4.57	45.28 3.08 -6.82
INDIAN POINT_GT_3 24019	39.06 2.50 -2.37	36.19 2.29 -2.15	33.37 2.24 0.00	33.36 2.18 0.00	33.84 2.27 0.00	39.89 2.50 -3.16	49.36 2.93 -13.12	54.75 4.23 -10.59	50.84 3.66 -10.62	50.77 3.70 -10.43	50.51 3.70 -10.13	49.97 3.74 -9.51	48.46 3.74 -8.08	45.87 3.74 -5.49	45.23 3.66 -5.01	45.66 3.66 -5.40	52.77 3.74 -12.38	68.85 4.82 -18.11	62.81 4.62 -15.01	57.86 4.12 -14.14	53.09 4.23 -9.34	45.78 3.71 -5.36	45.65 3.63 -4.57	45.28 3.08 -6.82
INDIAN POINT___2 23530	38.97 2.43 -2.34	36.11 2.22 -2.13	33.31 2.18 0.00	33.26 2.09 0.00	33.78 2.21 0.00	39.79 2.43 -3.12	49.16 2.87 -12.98	54.56 4.15 -10.48	50.66 3.58 -10.51	50.59 3.63 -10.33	50.34 3.63 -10.03	49.80 3.67 -9.41	48.27 3.63 -8.00	45.70 3.63 -5.44	45.06 3.55 -4.95	45.49 3.55 -5.34	52.57 3.67 -12.25	68.57 4.73 -17.93	62.52 4.49 -14.85	57.63 4.04 -14.00	52.92 4.15 -9.25	45.61 3.60 -5.30	45.49 3.52 -4.53	45.11 2.97 -6.75
INDIAN POINT___3 23531	38.92 2.36 -2.37	36.07 2.16 -2.15	33.25 2.12 0.00	33.23 2.06 0.00	33.71 2.15 0.00	39.79 2.40 -3.16	49.24 2.80 -13.12	54.60 4.07 -10.59	50.70 3.51 -10.62	50.63 3.55 -10.44	50.36 3.56 -10.13	49.82 3.60 -9.51	48.28 3.55 -8.09	45.69 3.55 -5.49	45.05 3.47 -5.01	45.48 3.48 -5.40	52.62 3.59 -12.37	68.66 4.64 -18.11	62.59 4.40 -15.01	57.69 3.96 -14.13	52.92 4.07 -9.33	45.60 3.52 -5.36	45.50 3.48 -4.58	45.15 2.94 -6.82
IP CORINTH___1 23988	38.52 1.20 -3.12	35.77 1.18 -2.83	32.22 1.09 0.00	32.11 0.94 0.00	32.67 1.10 0.00	39.81 1.37 -4.20	51.91 1.13 -17.46	55.17 1.48 -13.76	51.83 1.46 -13.80	51.59 1.39 -13.56	51.19 1.54 -12.97	50.54 1.62 -12.21	48.67 1.54 -10.49	45.28 1.50 -7.14	44.61 1.54 -6.51	45.23 1.61 -7.01	54.05 1.61 -15.78	71.17 1.97 -23.29	64.35 1.86 -19.31	58.98 1.43 -17.95	52.98 1.62 -11.84	45.29 1.62 -6.96	45.38 1.98 -5.95	46.06 1.80 -8.87
IP___TICONDEROGA 23804	40.53 3.32 -3.01	37.64 3.14 -2.73	34.24 3.11 0.00	34.14 2.96 0.00	34.69 3.13 0.00	41.82 3.56 -4.02	53.45 3.43 -16.70	57.20 3.99 -13.28	53.79 3.91 -13.32	53.52 3.81 -13.08	53.04 3.85 -12.51	52.46 3.97 -11.78	50.68 3.92 -10.12	47.48 3.96 -6.89	46.79 3.95 -6.28	47.36 3.99 -6.77	55.91 4.03 -15.22	73.06 4.68 -22.46	66.12 4.32 -18.63	60.56 3.64 -17.32	54.81 3.87 -11.42	47.14 3.71 -6.72	47.26 4.08 -5.73	47.79 3.85 -8.55
JARVIS____ 23743	34.28 0.14 0.06	31.83 0.13 0.05	31.28 0.16 0.00	31.33 0.16 0.00	31.72 0.16 0.00	34.31 0.14 0.07	33.27 0.23 0.28	40.07 0.36 0.22	36.64 0.29 0.22	36.72 0.29 0.22	36.80 0.33 0.21	36.85 0.33 0.19	36.80 0.33 0.17	36.86 0.33 0.11	36.79 0.33 0.10	36.82 0.33 0.11	36.74 0.33 0.25	46.00 0.46 0.37	43.30 0.43 0.31	39.67 0.36 0.29	39.73 0.40 0.19	36.93 0.33 0.11	37.65 0.30 0.09	35.53 0.28 0.14
JENNISON___1 23625	35.90 0.89 -0.81	33.29 0.79 -0.74	32.09 0.96 0.00	32.17 1.00 0.00	32.58 1.01 0.00	36.38 1.06 -1.09	39.69 1.87 -4.51	46.57 2.91 -3.72	42.56 2.27 -3.73	42.65 2.34 -3.67	42.57 2.38 -3.51	42.48 2.46 -3.30	41.75 2.27 -2.84	40.84 2.27 -1.93	40.52 2.19 -1.76	40.58 2.09 -1.90	43.42 2.49 -4.27	55.61 3.40 -6.30	51.55 3.15 -5.22	47.10 2.65 -4.85	45.45 2.73 -3.20	40.62 2.02 -1.88	40.85 1.80 -1.61	39.45 1.66 -2.40
JENNISON___2 23626	35.90 0.89 -0.81	33.25 0.76 -0.74	32.06 0.93 0.00	32.14 0.97 0.00	32.54 0.98 0.00	36.35 1.03 -1.09	39.66 1.83 -4.51	46.49 2.84 -3.72	42.49 2.19 -3.73	42.61 2.31 -3.67	42.50 2.31 -3.51	42.40 2.39 -3.30	41.67 2.20 -2.84	40.77 2.20 -1.93	40.44 2.12 -1.76	40.55 2.05 -1.90	43.34 2.42 -4.27	55.51 3.31 -6.30	51.47 3.07 -5.22	47.02 2.57 -4.85	45.37 2.65 -3.20	40.58 1.98 -1.88	40.78 1.72 -1.61	39.37 1.59 -2.40
KEDC PORT_JEFF_GT2 24210	40.38 3.80 -2.39	38.28 4.35 -2.17	37.06 3.83 -2.10	37.39 3.96 -2.25	35.64 3.91 -0.16	40.67 3.25 -3.18	55.13 4.53 -17.29	57.92 5.67 -12.32	53.64 4.97 -12.11	60.63 5.09 -18.90	61.24 5.02 -19.54	57.65 5.14 -15.80	52.70 5.06 -11.01	51.74 5.79 -9.31	48.50 5.56 -6.38	49.06 5.45 -7.01	71.56 5.94 -28.97	100.14 7.21 -47.02	84.25 6.65 -34.42	78.53 5.82 -33.11	71.20 5.85 -25.83	62.20 5.21 -20.27	53.30 5.06 -10.80	47.43 5.17 -6.88
KEDC PORT_JEFF_GT3 24211	40.38 3.80 -2.39	38.28 4.35 -2.17	37.06 3.83 -2.10	37.39 3.96 -2.25	35.64 3.91 -0.16	40.67 3.25 -3.18	55.13 4.53 -17.29	57.92 5.67 -12.32	53.64 4.97 -12.11	60.63 5.09 -18.90	61.24 5.02 -19.54	57.65 5.14 -15.80	52.70 5.06 -11.01	51.74 5.79 -9.31	48.50 5.56 -6.38	49.06 5.45 -7.01	71.56 5.94 -28.97	100.14 7.21 -47.02	84.25 6.65 -34.42	78.53 5.82 -33.11	71.20 5.85 -25.83	62.20 5.21 -20.27	53.30 5.06 -10.80	47.43 5.17 -6.88
KEDC_GLWD_GT4 24219	39.69 3.11 -2.39	36.98 3.05 -2.17	36.12 2.89 -2.10	36.27 2.84 -2.25	34.66 2.94 -0.16	40.57 3.15 -3.18	54.27 3.66 -17.29	57.44 5.19 -12.32	53.21 4.53 -12.11	60.12 4.58 -18.90	60.80 4.58 -19.54	57.14 4.63 -15.80	52.23 4.58 -11.01	50.53 4.58 -9.31	47.44 4.50 -6.38	48.11 4.50 -7.01	70.24 4.62 -28.97	98.72 5.78 -47.02	83.09 5.48 -34.42	77.66 4.95 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.74 4.49 -10.80	46.22 3.96 -6.88
KEDC_GLWD_GT5 24220	39.69 3.11 -2.39	36.98 3.05 -2.17	36.12 2.89 -2.10	36.27 2.84 -2.25	34.66 2.94 -0.16	40.57 3.15 -3.18	54.27 3.66 -17.29	57.44 5.19 -12.32	53.21 4.53 -12.11	60.12 4.58 -18.90	60.80 4.58 -19.54	57.14 4.63 -15.80	52.23 4.58 -11.01	50.53 4.58 -9.31	47.44 4.50 -6.38	48.11 4.50 -7.01	70.24 4.62 -28.97	98.72 5.78 -47.02	83.09 5.48 -34.42	77.66 4.95 -33.12	70.53 5.18 -25.83	61.54 4.55 -20.27	52.74 4.49 -10.80	46.22 3.96 -6.88
KENSICO____ 23655	39.25 2.67 -2.38	36.36 2.45 -2.16	33.53 2.40 0.00	33.51 2.34 0.00	34.00 2.43 0.00	40.08 2.67 -3.18	49.61 3.10 -13.20	55.02 4.43 -10.66	51.13 3.88 -10.69	51.06 3.92 -10.50	50.83 3.92 -10.23	50.24 3.93 -9.59	48.70 3.92 -8.14	46.09 3.92 -5.53	45.44 3.84 -5.04	45.88 3.84 -5.43	53.12 3.96 -12.50	69.28 5.10 -18.27	63.11 4.79 -15.14	58.25 4.36 -14.30	53.40 4.43 -9.45	46.00 3.89 -5.39	45.87 3.82 -4.60	45.50 3.26 -6.86
KIAC_JFK_GT1 23816	39.80 3.21 -2.39	36.69 2.76 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.43 3.01 -3.18	50.03 3.50 -13.22	55.01 4.39 -10.69	51.14 3.88 -10.70	51.33 3.92 -10.77	54.72 3.85 -14.19	54.73 3.89 -14.12	49.15 3.77 -8.73	46.00 3.81 -5.55	45.36 3.73 -5.06	45.94 3.88 -5.45	54.79 3.92 -14.21	69.07 4.82 -18.33	62.99 4.62 -15.19	58.64 4.24 -14.81	55.04 4.43 -11.09	46.50 4.37 -5.42	46.59 4.53 -4.61	46.01 3.75 -6.87
KIAC_JFK_GT2 23817	39.80 3.21 -2.39	36.69 2.76 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.43 3.01 -3.18	50.03 3.50 -13.22	55.01 4.39 -10.69	51.14 3.88 -10.70	51.33 3.92 -10.77	54.72 3.85 -14.19	54.73 3.89 -14.12	49.15 3.77 -8.73	46.00 3.81 -5.55	45.36 3.73 -5.06	45.94 3.88 -5.45	54.79 3.92 -14.21	69.07 4.82 -18.33	62.99 4.62 -15.19	58.64 4.24 -14.81	55.04 4.43 -11.09	46.50 4.37 -5.42	46.59 4.53 -4.61	46.01 3.75 -6.87

KINTIGH____ 23543	31.31 -3.18 -0.29	29.23 -2.79 -0.27	29.20 -1.93 0.00	29.18 -2.00 0.00	29.23 -2.34 0.00	31.31 -3.32 -0.39	32.12 -2.83 -1.64	38.99 -2.28 -1.33	34.79 -3.11 -1.34	35.17 -2.78 -1.31	35.15 -2.79 -1.26	35.33 -2.57 -1.18	34.87 -2.78 -1.02	34.58 -2.75 -0.69	34.23 -2.96 -0.63	34.61 -2.67 -0.68	35.66 -2.53 -1.53	44.82 -3.35 -2.26	42.07 -2.98 -1.87	38.45 -2.89 -1.74	37.82 -2.85 -1.15	34.93 -2.46 -0.68	34.84 -3.18 -0.58	33.73 -2.51 -0.86
LEDERLE____ 23769	39.28 2.77 -2.31	36.40 2.54 -2.10	33.62 2.49 0.00	33.61 2.43 0.00	34.09 2.53 0.00	40.13 2.81 -3.08	49.36 3.23 -12.81	54.90 4.63 -10.34	50.96 4.02 -10.37	50.89 4.07 -10.19	50.49 4.07 -9.75	50.00 4.11 -9.17	48.59 4.07 -7.88	46.07 4.07 -5.36	45.44 3.99 -4.89	45.86 3.99 -5.27	52.65 4.14 -11.85	68.73 5.33 -17.50	62.78 5.10 -14.51	57.52 4.43 -13.49	53.12 4.70 -8.89	45.88 3.93 -5.23	45.88 3.97 -4.47	45.44 3.40 -6.66
LINDEN COGEN____ 23786	39.52 2.94 -2.39	36.59 2.67 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.45 4.83 -10.68	50.25 4.17 -9.52	49.80 4.18 -8.98	56.00 4.18 -15.14	53.36 4.19 -12.46	47.08 4.18 -6.26	43.90 4.21 -3.05	43.20 4.13 -2.50	43.62 4.10 -2.92	62.21 4.18 -21.37	76.95 5.28 -25.76	69.19 5.05 -20.96	62.21 4.63 -17.98	62.21 4.74 -17.95	44.13 4.19 -3.23	46.17 4.12 -4.61	45.73 3.47 -6.87
LIPA_MISC_IPP 23656	40.21 3.62 -2.39	38.22 4.29 -2.17	37.00 3.77 -2.10	37.33 3.90 -2.25	35.58 3.85 -0.16	40.47 3.05 -3.18	54.83 4.23 -17.29	57.56 5.31 -12.32	53.31 4.64 -12.11	60.30 4.76 -18.90	60.91 4.69 -19.54	57.32 4.81 -15.80	52.37 4.73 -11.01	51.37 5.42 -9.31	48.13 5.19 -6.38	48.70 5.09 -7.01	71.16 5.54 -28.97	99.59 6.66 -47.02	83.78 6.17 -34.42	78.09 5.39 -33.11	70.76 5.41 -25.83	61.83 4.85 -20.27	52.96 4.72 -10.80	47.32 5.06 -6.88
LITTLE FALLS___HYD 24013	36.70 2.56 0.06	34.09 2.38 0.05	33.53 2.40 0.00	33.58 2.40 0.00	34.00 2.43 0.00	36.77 2.60 0.07	35.77 2.73 0.28	43.06 3.35 0.22	39.34 3.00 0.22	39.46 3.04 0.22	39.55 3.08 0.21	39.64 3.12 0.19	39.55 3.08 0.17	39.60 3.08 0.11	39.50 3.03 0.10	39.53 3.04 0.11	39.49 3.08 0.25	49.63 4.09 0.37	46.67 3.80 0.31	42.48 3.17 0.29	42.77 3.44 0.19	39.43 2.83 0.11	40.46 3.11 0.09	38.18 2.94 0.14
LI_NEWBRDGE___DRP 323616	39.56 2.98 -2.39	37.08 3.14 -2.17	36.15 2.93 -2.10	36.30 2.87 -2.25	34.69 2.97 -0.16	40.47 3.05 -3.18	54.23 3.63 -17.29	57.32 5.07 -12.32	53.09 4.42 -12.11	60.04 4.51 -18.90	60.65 4.44 -19.54	56.99 4.48 -15.80	52.12 4.47 -11.01	50.42 4.47 -9.31	47.33 4.39 -6.38	47.96 4.36 -7.01	70.10 4.47 -28.97	98.63 5.69 -47.02	83.04 5.44 -34.42	77.58 4.87 -33.11	70.33 4.98 -25.83	61.36 4.37 -20.27	52.62 4.38 -10.79	46.33 4.07 -6.88
LONG_LAKE_PHOENIX 24014	33.59 -0.79 -0.18	31.16 -0.76 -0.16	30.54 -0.59 0.00	30.55 -0.62 0.00	30.90 -0.66 0.00	33.69 -0.79 -0.24	33.84 -0.47 -0.99	40.43 -0.24 -0.74	36.87 -0.44 -0.74	37.04 -0.33 -0.73	37.04 -0.33 -0.70	37.08 -0.29 -0.65	36.84 -0.37 -0.56	36.69 -0.33 -0.38	36.51 -0.40 -0.35	36.61 -0.37 -0.38	37.25 -0.26 -0.85	46.93 -0.23 -1.25	44.04 -0.17 -1.04	40.24 -0.32 -0.96	39.88 -0.28 -0.63	36.68 -0.40 -0.37	37.20 -0.56 -0.32	35.33 -0.53 -0.48
LOVETT___3 23632	38.74 2.22 -2.32	35.90 2.03 -2.11	33.12 1.99 0.00	33.08 1.90 0.00	33.59 2.02 0.00	39.56 2.23 -3.10	48.84 2.67 -12.86	54.23 3.91 -10.38	50.34 3.36 -10.41	50.23 3.37 -10.22	49.83 3.37 -9.78	49.34 3.41 -9.21	47.92 3.37 -7.91	45.43 3.41 -5.39	44.80 3.33 -4.91	45.19 3.29 -5.29	51.97 3.41 -11.90	67.88 4.41 -17.56	61.93 4.19 -14.56	56.94 3.80 -13.54	52.32 3.87 -8.93	45.35 3.38 -5.25	45.23 3.30 -4.48	44.83 2.76 -6.69
LOVETT___4 23642	38.95 2.43 -2.32	36.09 2.22 -2.11	33.31 2.18 0.00	33.30 2.12 0.00	33.78 2.21 0.00	39.80 2.47 -3.10	49.08 2.90 -12.87	54.51 4.19 -10.39	50.60 3.62 -10.42	50.53 3.66 -10.23	50.13 3.67 -9.79	49.60 3.67 -9.21	48.22 3.66 -7.91	45.69 3.66 -5.39	45.06 3.58 -4.91	45.48 3.59 -5.29	52.26 3.70 -11.90	68.26 4.77 -17.57	62.28 4.53 -14.57	57.22 4.08 -13.55	52.64 4.19 -8.93	45.64 3.67 -5.25	45.49 3.56 -4.49	45.08 3.01 -6.69
LOVETT___5 23593	38.95 2.43 -2.32	36.09 2.22 -2.11	33.31 2.18 0.00	33.30 2.12 0.00	33.78 2.21 0.00	39.80 2.47 -3.10	49.08 2.90 -12.87	54.51 4.19 -10.39	50.60 3.62 -10.42	50.53 3.66 -10.23	50.13 3.67 -9.79	49.60 3.67 -9.21	48.22 3.66 -7.91	45.69 3.66 -5.39	45.06 3.58 -4.91	45.48 3.59 -5.29	52.26 3.70 -11.90	68.26 4.77 -17.57	62.28 4.53 -14.57	57.22 4.08 -13.55	52.64 4.19 -8.93	45.64 3.67 -5.25	45.49 3.56 -4.49	45.08 3.01 -6.69
LOWER RAQUET___HYD 24057	33.10 -1.09 0.00	30.84 -0.92 0.00	29.88 -1.25 0.00	30.21 -0.97 0.00	30.52 -1.04 0.00	33.07 -1.16 0.00	31.72 -1.60 0.00	37.41 -2.52 0.00	34.66 -1.90 0.00	34.88 -1.76 0.00	34.66 -2.02 0.00	34.62 -2.09 0.00	34.73 -1.91 0.00	34.77 -1.87 0.00	34.74 -1.83 0.00	34.81 -1.79 0.00	34.72 -1.94 0.00	42.93 -2.98 0.00	40.11 -3.07 0.00	36.94 -2.65 0.00	37.39 -2.13 0.00	34.92 -1.80 0.00	35.99 -1.46 0.00	34.01 -1.38 0.00
LOWER___HUDSON 24059	39.69 2.46 -3.03	36.79 2.29 -2.75	33.37 2.24 0.00	33.30 2.12 0.00	33.84 2.27 0.00	40.85 2.57 -4.05	52.43 2.30 -16.81	56.12 2.68 -13.51	52.53 2.41 -13.55	52.37 2.42 -13.31	51.83 2.42 -12.74	51.16 2.46 -11.99	49.36 2.42 -10.30	46.10 2.45 -7.01	45.40 2.45 -6.39	45.98 2.49 -6.89	54.64 2.49 -15.49	71.80 3.03 -22.86	64.99 2.85 -18.96	59.68 2.45 -17.63	53.63 2.49 -11.62	45.98 2.42 -6.84	45.90 2.62 -5.84	46.46 2.37 -8.70
LWR___OSWEGATCHIE_HYD 23850	33.24 -0.96 0.00	30.93 -0.83 0.00	30.13 -1.00 0.00	30.37 -0.81 0.00	30.75 -0.82 0.00	33.31 -0.92 0.00	32.48 -0.83 0.00	38.89 -1.04 0.00	35.72 -0.84 0.00	35.94 -0.70 0.00	35.83 -0.84 0.00	35.87 -0.84 0.00	35.83 -0.81 0.00	35.83 -0.81 0.00	35.76 -0.80 0.00	35.80 -0.81 0.00	35.92 -0.73 0.00	44.86 -1.06 0.00	41.97 -1.21 0.00	38.49 -1.11 0.00	38.77 -0.75 0.00	35.91 -0.81 0.00	36.73 -0.71 0.00	34.61 -0.78 0.00
LYONS_FALL_HYD 23570	33.82 -0.38 0.00	31.44 -0.32 0.00	30.82 -0.31 0.00	30.93 -0.25 0.00	31.31 -0.25 0.00	34.00 -0.24 0.00	33.48 0.17 0.00	40.45 0.52 0.00	36.97 0.40 0.00	37.15 0.51 0.00	37.19 0.51 0.00	37.23 0.51 0.00	37.12 0.48 0.00	37.08 0.44 0.00	36.97 0.40 0.00	36.97 0.37 0.00	37.24 0.59 0.00	46.78 0.87 0.00	43.91 0.73 0.00	40.19 0.59 0.00	40.19 0.67 0.00	37.08 0.37 0.00	37.71 0.26 0.00	35.53 0.14 0.00
MADISON___COUNTY_LFGE 323628	34.37 0.10 -0.07	31.89 0.06 -0.06	31.28 0.16 0.00	31.36 0.19 0.00	31.76 0.19 0.00	34.51 0.17 -0.10	34.33 0.60 -0.42	41.48 1.20 -0.35	37.83 0.91 -0.35	37.97 0.99 -0.34	38.03 1.03 -0.33	38.09 1.06 -0.31	37.89 0.99 -0.27	37.81 0.99 -0.18	37.64 0.91 -0.17	37.66 0.88 -0.18	38.16 1.10 -0.40	48.06 1.56 -0.59	45.10 1.42 -0.49	41.20 1.15 -0.46	41.05 1.23 -0.30	37.74 0.84 -0.18	38.31 0.71 -0.15	36.21 0.60 -0.23
MAPLE RIDGE_WT_1 323574	33.48 -0.58 0.13	31.10 -0.54 0.12	30.54 -0.59 0.00	30.61 -0.56 0.00	31.00 -0.57 0.00	33.49 -0.58 0.16	32.01 -0.63 0.67	38.56 -0.84 0.53	35.33 -0.69 0.54	35.45 -0.66 0.53	35.55 -0.62 0.50	35.65 -0.59 0.47	35.68 -0.55 0.41	35.81 -0.55 0.28	35.76 -0.55 0.25	35.74 -0.59 0.27	35.42 -0.62 0.61	44.23 -0.78 0.90	41.74 -0.69 0.75	38.31 -0.59 0.70	38.55 -0.51 0.46	36.04 -0.40 0.27	36.88 -0.34 0.23	34.76 -0.28 0.34

MAPLE RIDGE_WT_2 323611	33.48 -0.58 0.13	31.10 -0.54 0.12	30.54 -0.59 0.00	30.61 -0.56 0.00	31.00 -0.57 0.00	33.49 -0.58 0.16	32.01 -0.63 0.67	38.56 -0.84 0.53	35.33 -0.69 0.54	35.45 -0.66 0.53	35.55 -0.62 0.50	35.65 -0.59 0.47	35.68 -0.55 0.41	35.81 -0.55 0.28	35.76 -0.55 0.25	35.74 -0.59 0.27	35.42 -0.62 0.61	44.23 -0.78 0.90	41.74 -0.69 0.75	38.31 -0.59 0.70	38.55 -0.51 0.46	36.04 -0.40 0.27	36.88 -0.34 0.23	34.76 -0.28 0.34
MG INDUSTRY___DRP 24185	38.79 1.61 -2.98	35.96 1.49 -2.71	32.59 1.46 0.00	32.58 1.40 0.00	33.05 1.48 0.00	39.89 1.64 -4.01	51.58 1.60 -16.67	55.38 2.00 -13.46	51.78 1.72 -13.50	51.65 1.76 -13.25	51.12 1.76 -12.68	50.41 1.76 -11.94	48.65 1.76 -10.25	45.38 1.76 -6.98	44.68 1.76 -6.36	45.22 1.76 -6.86	53.84 1.76 -15.42	70.88 2.20 -22.76	64.13 2.07 -18.88	58.97 1.82 -17.55	52.99 1.90 -11.57	45.25 1.73 -6.81	45.02 1.76 -5.81	45.61 1.56 -8.67
MID___OSWEGATCHIE_HYD 23849	33.24 -0.96 0.00	30.93 -0.83 0.00	30.13 -1.00 0.00	30.37 -0.81 0.00	30.75 -0.82 0.00	33.31 -0.92 0.00	32.48 -0.83 0.00	38.89 -1.04 0.00	35.72 -0.84 0.00	35.94 -0.70 0.00	35.83 -0.84 0.00	35.87 -0.84 0.00	35.83 -0.81 0.00	35.83 -0.81 0.00	35.76 -0.80 0.00	35.80 -0.81 0.00	35.92 -0.73 0.00	44.86 -1.06 0.00	41.97 -1.21 0.00	38.49 -1.11 0.00	38.77 -0.75 0.00	35.91 -0.81 0.00	36.73 -0.71 0.00	34.61 -0.78 0.00
MID___RAQUETTE_HYD 23851	33.10 -1.09 0.00	30.84 -0.92 0.00	29.88 -1.25 0.00	30.21 -0.97 0.00	30.52 -1.04 0.00	33.07 -1.16 0.00	31.72 -1.60 0.00	37.41 -2.52 0.00	34.66 -1.90 0.00	34.88 -1.76 0.00	34.66 -2.02 0.00	34.62 -2.09 0.00	34.73 -1.91 0.00	34.77 -1.87 0.00	34.74 -1.83 0.00	34.81 -1.79 0.00	34.72 -1.94 0.00	42.93 -2.98 0.00	40.11 -3.07 0.00	36.94 -2.65 0.00	37.39 -2.13 0.00	34.92 -1.80 0.00	35.99 -1.46 0.00	34.01 -1.38 0.00
MILLIKEN___1 23584	33.65 -0.96 -0.41	31.18 -0.95 -0.37	30.51 -0.62 0.00	30.49 -0.69 0.00	30.84 -0.73 0.00	33.83 -0.96 -0.55	35.17 -0.43 -2.29	41.46 -0.40 -1.93	37.54 -0.95 -1.93	37.69 -0.84 -1.90	37.65 -0.84 -1.81	37.65 -0.77 -1.71	37.01 -1.10 -1.47	36.58 -1.06 -1.00	36.30 -1.17 -0.91	36.19 -1.39 -0.98	37.73 -1.14 -2.21	47.93 -1.24 -3.26	44.76 -1.12 -2.70	40.80 -1.31 -2.51	39.87 -1.30 -1.66	36.18 -1.51 -0.97	36.44 -1.83 -0.83	34.86 -1.77 -1.24
MILLIKEN___2 23585	33.65 -0.96 -0.41	31.18 -0.95 -0.37	30.51 -0.62 0.00	30.49 -0.69 0.00	30.84 -0.73 0.00	33.83 -0.96 -0.55	35.17 -0.43 -2.29	41.46 -0.40 -1.93	37.54 -0.95 -1.93	37.69 -0.84 -1.90	37.65 -0.84 -1.81	37.65 -0.77 -1.71	37.01 -1.10 -1.47	36.58 -1.06 -1.00	36.30 -1.17 -0.91	36.19 -1.39 -0.98	37.73 -1.14 -2.21	47.93 -1.24 -3.26	44.76 -1.12 -2.70	40.80 -1.31 -2.51	39.87 -1.30 -1.66	36.18 -1.51 -0.97	36.44 -1.83 -0.83	34.86 -1.77 -1.24
MILLIKEN___DIESEL 23629	33.65 -0.96 -0.41	31.18 -0.95 -0.37	30.51 -0.62 0.00	30.49 -0.69 0.00	30.84 -0.73 0.00	33.83 -0.96 -0.55	35.17 -0.43 -2.29	41.46 -0.40 -1.93	37.54 -0.95 -1.90	37.69 -0.84 -1.81	37.65 -0.84 -1.71	37.65 -0.77 -1.71	37.01 -1.10 -1.47	36.58 -1.06 -1.00	36.30 -1.17 -0.91	36.19 -1.39 -0.98	37.73 -1.14 -2.21	47.93 -1.24 -3.26	44.76 -1.12 -2.70	40.80 -1.31 -2.51	39.87 -1.30 -1.66	36.18 -1.51 -0.97	36.44 -1.83 -0.83	34.86 -1.77 -1.24
MILLSEAT___LFGE 323607	32.09 -2.43 -0.32	29.76 -2.29 -0.29	29.60 -1.53 0.00	29.62 -1.56 0.00	29.80 -1.77 0.00	32.06 -2.60 -0.43	33.33 -1.77 -1.78	40.62 -0.76 -1.45	36.16 -1.86 -1.46	36.60 -1.47 -1.43	36.54 -1.50 -1.37	36.79 -1.21 -1.29	36.28 -1.47 -1.11	36.00 -1.39 -0.75	35.53 -1.72 -0.69	35.95 -1.39 -0.74	37.15 -1.17 -1.67	46.86 -1.52 -2.46	43.97 -1.25 -2.04	40.03 -1.47 -1.90	39.39 -1.38 -1.25	36.31 -1.14 -0.74	36.13 -1.95 -0.63	34.98 -1.34 -0.94
MODEL_CITY_ENERGY 24167	31.49 -3.04 -0.34	29.17 -2.89 -0.31	29.20 -1.93 0.00	29.18 -2.00 0.00	29.32 -2.24 0.00	31.44 -3.25 -0.45	32.62 -2.57 -1.87	39.74 -1.72 -1.53	35.21 -2.89 -1.54	35.69 -2.45 -1.51	35.63 -2.49 -1.44	35.94 -2.13 -1.36	35.39 -2.42 -1.17	35.09 -2.34 -0.79	34.66 -2.63 -0.72	35.11 -2.27 -0.78	36.29 -2.13 -1.76	45.70 -2.80 -2.59	42.87 -2.46 -2.15	39.18 -2.42 -2.00	38.47 -2.37 -1.32	35.51 -1.98 -0.78	35.30 -2.81 -0.66	34.35 -2.02 -0.99
MODERN_LFGE___ 323580	31.49 -3.04 -0.34	29.17 -2.89 -0.31	29.20 -1.93 0.00	29.18 -2.00 0.00	29.32 -2.24 0.00	31.44 -3.25 -0.45	32.62 -2.57 -1.87	39.74 -1.72 -1.53	35.21 -2.89 -1.54	35.69 -2.45 -1.51	35.63 -2.49 -1.44	35.94 -2.13 -1.36	35.39 -2.42 -1.17	35.09 -2.34 -0.79	34.66 -2.63 -0.72	35.11 -2.27 -0.78	36.29 -2.13 -1.76	45.70 -2.80 -2.59	42.87 -2.46 -2.15	39.18 -2.42 -2.00	38.47 -2.37 -1.32	35.51 -1.98 -0.78	35.30 -2.81 -0.66	34.35 -2.02 -0.99
MOHAWK_PAPER___DRP 24187	39.37 2.12 -3.06	36.50 1.97 -2.77	33.06 1.93 0.00	33.02 1.84 0.00	33.52 1.96 0.00	40.51 2.16 -4.11	52.30 1.90 -17.09	55.88 2.16 -13.79	52.29 1.90 -13.83	52.12 1.91 -13.58	51.62 1.94 -12.99	50.89 1.95 -12.23	49.09 1.94 -10.51	45.73 1.94 -7.15	45.02 1.94 -6.52	45.60 1.98 -7.03	54.41 1.94 -15.80	71.67 2.43 -23.33	64.77 2.25 -19.34	59.52 1.94 -17.99	53.36 1.98 -11.86	45.53 1.84 -6.98	45.42 2.02 -5.96	46.04 1.77 -8.88
MONGAUP___HYD 23641	39.23 2.84 -2.19	36.35 2.60 -1.99	33.68 2.55 0.00	33.70 2.53 0.00	34.15 2.59 0.00	40.07 2.91 -2.92	48.76 3.30 -12.15	54.21 4.47 -9.81	50.32 3.91 -9.84	50.30 3.99 -9.66	49.92 4.00 -9.25	49.49 4.08 -8.70	48.15 4.03 -7.48	45.72 3.99 -5.09	45.12 3.91 -4.64	45.55 3.95 -5.00	52.08 4.18 -11.25	68.02 5.51 -16.60	62.13 5.18 -13.76	56.55 4.16 -12.80	52.66 4.70 -8.44	45.31 3.63 -4.96	45.62 3.93 -4.24	45.17 3.47 -6.32
MONTAUK___DIESEL 23721	41.98 5.40 -2.39	40.51 6.57 -2.17	38.80 5.57 -2.10	39.42 5.99 -2.25	37.47 5.74 -0.16	41.97 4.55 -3.18	57.46 6.86 -17.29	59.88 7.63 -12.32	55.36 6.69 -12.11	62.46 6.92 -18.90	63.03 6.82 -19.54	59.45 6.94 -15.80	54.46 6.81 -11.01	54.42 8.46 -9.31	50.80 7.86 -6.38	51.19 7.58 -7.01	74.42 8.80 -28.97	103.35 10.42 -47.02	87.06 9.46 -34.42	81.14 8.43 -33.11	73.53 8.18 -25.83	64.33 7.34 -20.27	55.36 7.11 -10.80	49.62 7.36 -6.88
MUNSVILLE_WIND_PWR 323609	36.19 1.30 -0.70	33.57 1.18 -0.63	32.44 1.31 0.00	32.58 1.40 0.00	32.99 1.42 0.00	36.71 1.54 -0.93	39.83 2.63 -3.88	47.07 3.91 -3.23	42.87 3.07 -3.23	43.04 3.22 -3.18	42.98 3.26 -3.04	42.92 3.34 -2.86	42.14 3.04 -2.46	41.32 3.00 -1.67	41.01 2.93 -1.52	41.03 2.78 -1.64	43.73 3.37 -3.70	56.10 4.73 -5.46	52.02 4.32 -4.52	47.45 3.64 -4.21	46.01 3.72 -2.77	41.06 2.72 -1.63	41.24 2.40 -1.39	39.62 2.16 -2.08
N SALMON___HYD 24042	33.41 -0.79 0.00	31.15 -0.60 0.00	30.16 -0.96 0.00	30.55 -0.62 0.00	30.84 -0.73 0.00	33.45 -0.79 0.00	32.31 -1.00 0.00	38.01 -1.92 0.00	35.25 -1.32 0.00	35.58 -1.06 0.00	35.17 -1.50 0.00	34.95 -1.76 0.00	35.14 -1.50 0.00	35.21 -1.43 0.00	35.10 -1.46 0.00	35.36 -1.24 0.00	35.48 -1.17 0.00	44.54 -1.38 0.00	41.54 -1.64 0.00	38.21 -1.39 0.00	38.14 -1.38 0.00	35.54 -1.17 0.00	36.32 -1.12 0.00	34.36 -1.03 0.00
N.E. GEN_SANDY PD 24062	39.16 2.15 -2.81	36.31 2.00 -2.55	33.09 1.96 0.00	33.08 1.90 0.00	33.55 1.99 0.00	40.11 2.19 -3.68	53.12 2.27 -17.54	52.92 2.91 -10.07	51.59 2.67 -12.35	51.41 2.64 -12.13	50.92 2.64 -11.61	50.32 2.68 -10.93	48.70 2.67 -9.39	45.70 2.67 -6.39	45.02 2.63 -5.82	45.55 2.67 -6.28	53.47 2.64 -14.17	70.00 3.31 -20.78	63.57 3.11 -17.28	58.43 2.77 -16.07	52.96 2.85 -10.59	45.59 2.64 -6.23	44.49 2.70 -4.35	46.66 2.37 -8.91

NARROWS_GT1_1 24228	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_2 24229	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_3 24230	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_4 24231	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_5 24232	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_6 24233	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_7 24234	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT1_8 24235	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_1 24236	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_2 24237	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_3 24238	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_4 24239	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_5 24240	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_6 24241	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_7 24242	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NARROWS_GT2_8 24243	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87

NEG CAPITAL___MECHNVIL 23645	40.04 2.80 -3.04	37.15 2.64 -2.76	33.68 2.55 0.00	33.58 2.40 0.00	34.15 2.59 0.00	41.25 2.94 -4.07	52.85 2.63 -16.91	56.59 3.11 -13.54	53.00 2.85 -13.58	52.80 2.82 -13.34	52.34 2.90 -12.76	51.70 2.97 -12.01	49.85 2.89 -10.32	46.56 2.89 -7.03	45.89 2.93 -6.40	46.47 2.96 -6.90	55.26 3.08 -15.52	72.59 3.76 -22.91	65.72 3.54 -19.00	60.43 3.17 -17.67	54.21 3.04 -11.65	46.61 3.05 -6.85	46.44 3.15 -5.85	46.98 2.87 -8.72
NEG CENTRAL_HIGH_ACRES 23767	32.27 -2.19 -0.26	30.03 -1.97 -0.24	29.48 -1.65 0.00	29.52 -1.65 0.00	29.77 -1.80 0.00	32.26 -2.33 -0.35	33.07 -1.70 -1.46	39.90 -1.20 -1.17	36.09 -1.65 -1.18	36.33 -1.47 -1.15	36.31 -1.47 -1.10	36.43 -1.32 -1.04	36.03 -1.50 -0.89	35.78 -1.47 -0.61	35.51 -1.61 -0.55	35.74 -1.46 -0.60	36.72 -1.28 -1.34	46.24 -1.65 -1.98	43.40 -1.42 -1.64	39.58 -1.54 -1.53	39.03 -1.50 -1.01	35.95 -1.36 -0.59	36.04 -1.91 -0.51	34.48 -1.66 -0.76
NEG CENTRAL___DRP 24199	33.66 -0.82 -0.29	31.19 -0.83 -0.26	30.63 -0.50 0.00	30.65 -0.53 0.00	30.97 -0.60 0.00	33.76 -0.86 -0.38	34.64 -0.27 -1.59	41.39 0.24 -1.22	37.53 -0.26 -1.22	37.73 -0.11 -1.20	37.72 -0.11 -1.15	37.80 0.00 -1.08	37.38 -0.18 -0.93	37.16 -0.11 -0.63	36.88 -0.26 -0.58	37.00 -0.22 -0.62	38.05 0.00 -1.40	48.07 0.09 -2.06	45.06 0.17 -1.71	41.07 -0.12 -1.59	40.41 -0.16 -1.05	37.00 -0.33 -0.62	37.30 -0.67 -0.53	35.67 -0.50 -0.78
NEG CENTRAL___INDECK 23768	33.89 -0.68 -0.38	31.40 -0.70 -0.34	30.91 -0.22 0.00	30.93 -0.25 0.00	31.19 -0.38 0.00	33.92 -0.82 -0.50	35.54 0.13 -2.09	43.04 1.40 -1.71	38.72 0.44 -1.72	39.02 0.70 -1.69	38.99 0.70 -1.61	39.12 0.88 -1.52	38.57 0.62 -1.31	38.26 0.73 -0.89	37.81 0.44 -0.81	38.06 0.59 -0.87	39.57 0.95 -1.96	50.10 1.29 -2.90	47.01 1.42 -2.40	42.42 0.59 -2.23	41.90 0.91 -1.47	38.06 0.48 -0.87	38.22 0.04 -0.74	36.77 0.28 -1.10
NEG CENTRAL___SENECA 23627	33.69 -0.82 -0.32	31.22 -0.83 -0.29	30.69 -0.44 0.00	30.71 -0.47 0.00	31.00 -0.57 0.00	33.80 -0.86 -0.42	34.94 -0.13 -1.76	41.97 0.64 -1.40	37.93 -0.04 -1.40	38.16 0.15 -1.38	38.14 0.15 -1.32	38.21 0.26 -1.24	37.78 0.07 -1.07	37.48 0.11 -0.73	37.19 -0.04 -0.66	37.31 0.00 -0.71	38.52 0.26 -1.60	48.74 0.46 -2.37	45.70 0.56 -1.96	41.58 0.16 -1.83	40.88 0.16 -1.20	37.35 -0.07 -0.71	37.53 -0.52 -0.60	35.97 -0.32 -0.90
NEG CENTRAL___STATE_STREET 24147	34.21 -0.27 -0.29	31.70 -0.32 -0.26	31.13 0.00 0.00	31.11 -0.06 0.00	31.41 -0.16 0.00	34.31 -0.31 -0.38	35.24 0.33 -1.60	42.04 0.88 -1.23	38.13 0.33 -1.23	38.33 0.48 -1.21	38.35 0.51 -1.16	38.36 0.55 -1.09	37.94 0.37 -0.94	37.64 0.37 -0.64	37.40 0.26 -0.58	37.41 0.18 -0.63	38.54 0.48 -1.41	48.77 0.78 -2.08	45.68 0.78 -1.72	41.48 0.28 -1.60	40.93 0.36 -1.06	37.37 0.04 -0.62	37.75 -0.22 -0.53	35.96 -0.21 -0.79
NEG MILLWOOD___DRP 24198	39.54 2.91 -2.44	36.64 2.67 -2.21	33.74 2.61 0.00	33.79 2.62 0.00	34.22 2.65 0.00	40.36 2.88 -3.25	50.16 3.33 -13.51	55.55 4.71 -10.91	51.56 4.06 -10.94	51.52 4.14 -10.74	51.10 4.14 -10.28	50.54 4.15 -9.67	49.05 4.10 -8.31	46.40 4.10 -5.66	45.74 4.02 -5.16	46.19 4.03 -5.56	53.27 4.11 -12.50	69.87 5.51 -18.45	63.71 5.22 -15.30	58.46 4.63 -14.23	53.68 4.78 -9.38	46.46 4.22 -5.52	46.31 4.16 -4.71	45.98 3.57 -7.03
NEG NORTH_FLCN_SEA 23793	33.85 -0.34 0.00	31.54 -0.22 0.00	30.60 -0.53 0.00	30.93 -0.25 0.00	31.22 -0.35 0.00	33.89 -0.34 0.00	32.75 -0.57 0.00	38.61 -1.32 0.00	35.69 -0.88 0.00	35.94 -0.70 0.00	35.65 -1.03 0.00	35.50 -1.21 0.00	35.61 -1.03 0.00	35.69 -0.95 0.00	35.61 -0.95 0.00	35.80 -0.81 0.00	35.89 -0.77 0.00	45.04 -0.87 0.00	42.10 -1.08 0.00	38.80 -0.79 0.00	38.57 -0.95 0.00	35.98 -0.73 0.00	36.73 -0.71 0.00	34.78 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	33.34 -0.85 0.00	31.06 -0.70 0.00	30.10 -1.03 0.00	30.40 -0.78 0.00	30.71 -0.85 0.00	33.38 -0.86 0.00	32.18 -1.13 0.00	37.89 -2.04 0.00	35.06 -1.50 0.00	35.28 -1.36 0.00	35.03 -1.65 0.00	34.88 -1.84 0.00	34.99 -1.65 0.00	35.06 -1.58 0.00	34.99 -1.57 0.00	35.14 -1.46 0.00	35.19 -1.47 0.00	44.12 -1.79 0.00	41.28 -1.90 0.00	38.01 -1.58 0.00	37.82 -1.70 0.00	35.28 -1.43 0.00	36.10 -1.35 0.00	34.18 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	33.61 -0.58 0.00	31.34 -0.41 0.00	30.38 -0.75 0.00	30.74 -0.44 0.00	31.03 -0.54 0.00	33.69 -0.55 0.00	32.58 -0.73 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.80 -0.84 0.00	35.43 -1.25 0.00	35.25 -1.47 0.00	35.39 -1.25 0.00	35.47 -1.17 0.00	35.36 -1.21 0.00	35.58 -1.02 0.00	35.74 -0.92 0.00	44.95 -0.96 0.00	41.97 -1.21 0.00	38.69 -0.91 0.00	38.42 -1.11 0.00	35.83 -0.88 0.00	36.55 -0.90 0.00	34.57 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	33.61 -0.58 0.00	31.34 -0.41 0.00	30.38 -0.75 0.00	30.74 -0.44 0.00	31.03 -0.54 0.00	33.69 -0.55 0.00	32.58 -0.73 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.80 -0.84 0.00	35.43 -1.25 0.00	35.25 -1.47 0.00	35.39 -1.25 0.00	35.47 -1.17 0.00	35.36 -1.21 0.00	35.58 -1.02 0.00	35.74 -0.92 0.00	44.95 -0.96 0.00	41.97 -1.21 0.00	38.69 -0.91 0.00	38.42 -1.11 0.00	35.83 -0.88 0.00	36.55 -0.90 0.00	34.57 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	33.61 -0.58 0.00	31.34 -0.41 0.00	30.38 -0.75 0.00	30.74 -0.44 0.00	31.03 -0.54 0.00	33.69 -0.55 0.00	32.58 -0.73 0.00	38.37 -1.56 0.00	35.50 -1.06 0.00	35.80 -0.84 0.00	35.43 -1.25 0.00	35.25 -1.47 0.00	35.39 -1.25 0.00	35.47 -1.17 0.00	35.36 -1.21 0.00	35.58 -1.02 0.00	35.74 -0.92 0.00	44.95 -0.96 0.00	41.97 -1.21 0.00	38.69 -0.91 0.00	38.42 -1.11 0.00	35.83 -0.88 0.00	36.55 -0.90 0.00	34.57 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	31.55 -2.98 -0.33	29.23 -2.83 -0.30	29.26 -1.87 0.00	29.24 -1.93 0.00	29.39 -2.18 0.00	31.53 -3.15 -0.45	32.70 -2.47 -1.86	39.85 -1.60 -1.51	35.30 -2.78 -1.52	35.79 -2.34 -1.49	35.72 -2.38 -1.43	36.04 -2.02 -1.34	35.49 -2.31 -1.15	35.19 -2.23 -0.79	34.76 -2.52 -0.72	35.21 -2.16 -0.77	36.38 -2.02 -1.74	45.81 -2.66 -2.56	42.97 -2.33 -2.13	39.28 -2.30 -1.98	38.57 -2.25 -1.30	35.61 -1.87 -0.77	35.40 -2.70 -0.65	34.41 -1.95 -0.98
NEG WEST___LANCASTR 23811	31.66 -2.94 -0.41	29.24 -2.89 -0.37	29.14 -1.99 0.00	29.09 -2.09 0.00	29.32 -2.24 0.00	31.77 -3.01 -0.54	33.27 -2.30 -2.26	40.07 -1.72 -1.86	35.72 -2.71 -1.86	36.05 -2.42 -1.83	36.00 -2.42 -1.75	36.30 -2.06 -1.65	35.74 -2.31 -1.41	35.40 -2.20 -0.96	34.92 -2.52 -0.88	35.28 -2.27 -0.95	36.73 -2.05 -2.13	46.53 -2.53 -3.14	43.58 -2.20 -2.60	39.72 -2.30 -2.42	38.94 -2.17 -1.60	35.56 -2.09 -0.94	35.51 -2.73 -0.80	34.63 -1.95 -1.20
NEG_PENN_ALLEGHNY 23528	34.93 -0.03 -0.77	32.36 -0.10 -0.70	31.28 0.16 0.00	31.27 0.09 0.00	31.66 0.09 0.00	35.24 -0.03 -1.03	38.05 0.43 -4.30	44.53 1.04 -3.57	40.72 0.59 -3.58	40.77 0.62 -3.51	40.70 0.66 -3.36	40.61 0.73 -3.16	40.02 0.66 -2.72	39.18 0.70 -1.85	38.83 0.59 -1.69	39.00 0.59 -1.82	41.51 0.59 -4.09	52.95 1.01 -6.03	49.22 1.04 -5.00	45.04 0.79 -4.65	43.42 0.83 -3.07	39.14 0.62 -1.80	39.36 0.37 -1.54	38.18 0.50 -2.30
NEG___GEN_MONROE 24207	32.91 -1.57 -0.28	30.58 -1.43 -0.26	30.13 -1.00 0.00	30.18 -1.00 0.00	30.40 -1.17 0.00	32.87 -1.75 -0.38	33.98 0.43 -1.57	41.28 0.08 -1.27	37.11 -0.73 -1.27	37.45 -0.44 -1.25	37.40 -0.48 -1.20	37.55 -0.29 -1.13	37.09 -0.51 -0.97	36.86 -0.44 -0.66	36.47 -0.69 -0.60	36.77 -0.48 -0.65	37.89 -0.22 -1.46	47.74 -0.32 -2.15	44.88 -0.09 -1.78	40.74 -0.51 -1.66	40.26 -0.36 -1.09	36.99 -0.37 -0.64	37.02 -0.97 -0.55	35.50 -0.71 -0.82

NEPA__ENERGY 23901	32.02 -2.63 -0.46	29.60 -2.57 -0.42	29.23 -1.90 0.00	29.21 -1.96 0.00	29.51 -2.05 0.00	32.15 -2.70 -0.61	33.83 -2.03 -2.55	40.08 -1.96 -2.10	35.93 -2.74 -2.11	36.04 -2.67 -2.07	36.02 -2.64 -1.98	36.23 -2.35 -1.86	35.75 -2.49 -1.60	35.38 -2.34 -1.09	34.93 -2.63 -0.99	35.22 -2.45 -1.07	36.72 -2.35 -2.41	46.62 -2.85 -3.56	43.63 -2.50 -2.95	39.72 -2.61 -2.74	38.88 -2.45 -1.81	35.39 -2.39 -1.06	35.51 -2.85 -0.91	34.83 -1.91 -1.35
NEVERSINK__HYD 23608	36.32 0.07 -2.06	33.69 0.06 -1.87	31.19 0.06 0.00	31.24 0.06 0.00	31.66 0.09 0.00	37.12 0.14 -2.75	45.26 0.53 -11.41	50.23 1.08 -9.22	46.61 0.80 -9.24	46.60 0.88 -9.08	46.94 1.58 -8.69	46.43 1.54 -8.18	45.06 1.39 -7.02	42.81 1.39 -4.78	42.35 1.43 -4.36	42.73 1.43 -4.70	48.87 1.65 -10.56	63.76 2.25 -15.59	58.18 2.07 -12.93	53.88 2.26 -12.02	49.39 1.94 -7.93	43.29 1.91 -4.66	42.93 1.50 -3.98	42.49 1.17 -5.94
NEWTON__FALLS_HYD 23847	33.24 -0.96 0.00	30.93 -0.83 0.00	30.13 -1.00 0.00	30.37 -0.81 0.00	30.75 -0.82 0.00	33.31 -0.92 0.00	32.48 -0.83 0.00	38.89 -1.04 0.00	35.72 -0.84 0.00	35.94 -0.70 0.00	35.83 -0.84 0.00	35.87 -0.84 0.00	35.83 -0.81 0.00	35.83 -0.81 0.00	35.76 -0.80 0.00	35.80 -0.81 0.00	35.92 -0.73 0.00	44.86 -1.06 0.00	41.97 -1.21 0.00	38.49 -1.11 0.00	38.77 -0.75 0.00	35.91 -0.81 0.00	36.73 -0.71 0.00	34.61 -0.78 0.00
NIAGARA____ 23760	31.25 -3.28 -0.33	29.01 -3.05 -0.30	29.01 -2.12 0.00	28.99 -2.18 0.00	29.10 -2.46 0.00	31.19 -3.49 -0.45	32.30 -2.87 -1.85	39.29 -2.16 -1.51	34.83 -3.25 -1.52	35.23 -2.89 -1.49	35.20 -2.90 -1.42	35.49 -2.57 -1.34	34.93 -2.86 -1.15	34.64 -2.78 -0.78	34.21 -3.07 -0.71	34.70 -2.67 -0.77	35.82 -2.57 -1.73	45.03 -3.44 -2.56	42.23 -3.07 -2.12	38.68 -2.89 -1.97	37.94 -2.89 -1.30	35.09 -2.39 -0.76	34.88 -3.22 -0.65	33.95 -2.41 -0.97
NINE_MILE_1 23575	33.18 -1.16 -0.14	30.81 -1.08 -0.13	30.16 -0.96 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.23 -1.20 -0.19	33.15 -0.97 -0.80	39.66 -0.88 -0.60	36.18 -0.99 -0.61	36.32 -0.92 -0.59	36.33 -0.92 -0.57	36.37 -0.88 -0.54	36.18 -0.92 -0.46	36.04 -0.92 -0.31	35.90 -0.95 -0.29	35.96 -0.95 -0.31	36.47 -0.88 -0.69	45.88 -1.06 -1.02	43.03 -0.99 -0.85	39.39 -0.99 -0.79	39.09 -0.95 -0.52	36.10 -0.92 -0.31	36.62 -1.09 -0.26	34.82 -0.96 -0.39
NINE_MILE_2 23744	33.18 -1.16 -0.14	30.81 -1.08 -0.13	30.16 -0.96 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.23 -1.20 -0.19	33.15 -0.97 -0.80	39.65 -0.88 -0.60	36.17 -0.99 -0.60	36.31 -0.92 -0.59	36.32 -0.92 -0.56	36.36 -0.88 -0.53	36.18 -0.92 -0.45	36.03 -0.92 -0.31	35.90 -0.95 -0.28	35.95 -0.95 -0.30	36.46 -0.88 -0.68	45.87 -1.06 -1.01	43.02 -0.99 -0.84	39.42 -0.95 -0.78	39.09 -0.95 -0.51	36.10 -0.92 -0.30	36.62 -1.09 -0.26	34.81 -0.96 -0.38
NM_CAPITAL__DRP 24208	39.28 2.05 -3.03	36.41 1.91 -2.75	33.00 1.87 0.00	32.95 1.78 0.00	33.46 1.89 0.00	40.40 2.09 -4.07	52.00 1.77 -16.92	55.50 1.92 -13.65	51.94 1.68 -13.69	51.77 1.69 -13.44	51.23 1.69 -12.87	50.55 1.73 -12.11	48.73 1.69 -10.40	45.44 1.72 -7.08	44.70 1.68 -6.45	45.28 1.72 -6.96	53.95 1.65 -15.65	71.03 2.02 -23.10	64.23 1.90 -19.15	59.07 1.66 -17.81	52.96 1.70 -11.74	45.24 1.62 -6.91	45.07 1.72 -5.90	45.66 1.49 -8.79
NM_CENTRAL__DRP 24181	33.80 -0.58 -0.19	31.36 -0.57 -0.17	30.72 -0.40 0.00	30.74 -0.44 0.00	31.09 -0.47 0.00	33.91 -0.58 -0.25	34.13 -0.23 -1.05	41.03 0.24 -0.86	37.42 0.00 -0.86	37.56 0.07 -0.84	37.59 0.11 -0.81	37.62 0.15 -0.76	37.37 0.07 -0.65	37.16 0.07 -0.44	36.97 0.00 -0.40	37.07 0.04 -0.44	37.79 0.15 -0.98	47.64 0.28 -1.45	44.68 0.30 -1.20	40.83 0.12 -1.12	40.38 0.12 -0.74	37.11 -0.04 -0.43	37.59 -0.22 -0.37	35.76 -0.18 -0.55
NM_FRONTIER__DRP 24179	31.35 -3.18 -0.34	29.08 -2.99 -0.31	29.14 -1.99 0.00	29.12 -2.06 0.00	29.23 -2.34 0.00	31.33 -3.36 -0.45	32.46 -2.73 -1.88	39.51 -1.96 -1.54	35.00 -3.11 -1.52	35.44 -2.71 -1.45	35.41 -2.71 -1.45	35.73 -2.35 -1.36	35.17 -2.64 -1.17	34.87 -2.56 -0.80	34.40 -2.89 -0.73	34.90 -2.49 -0.78	36.08 -2.35 -1.76	45.39 -3.12 -2.60	42.53 -2.81 -2.16	38.91 -2.69 -2.01	38.20 -2.65 -1.32	35.33 -2.17 -0.78	35.08 -3.03 -0.66	34.18 -2.19 -0.99
NM_ST_REGIS__HYD 24053	33.17 -1.03 0.00	30.93 -0.83 0.00	29.95 -1.18 0.00	30.30 -0.87 0.00	30.62 -0.95 0.00	33.18 -1.06 0.00	31.85 -1.47 0.00	37.53 -2.40 0.00	34.77 -1.79 0.00	35.03 -1.61 0.00	34.77 -1.91 0.00	34.70 -2.02 0.00	34.81 -1.83 0.00	34.84 -1.80 0.00	34.81 -1.76 0.00	34.92 -1.68 0.00	34.86 -1.80 0.00	43.30 -2.62 0.00	40.42 -2.76 0.00	37.22 -2.38 0.00	37.55 -1.98 0.00	35.06 -1.65 0.00	36.06 -1.39 0.00	34.08 -1.31 0.00
NORTHPORT__1 23551	39.59 3.01 -2.39	37.27 3.33 -2.17	36.28 3.05 -2.10	36.45 3.02 -2.25	34.82 3.09 -0.16	40.30 2.88 -3.18	54.17 3.56 -17.29	57.08 4.83 -12.32	52.91 4.24 -12.11	59.86 4.32 -18.90	60.43 4.22 -19.54	56.84 4.33 -15.80	51.93 4.29 -11.01	50.49 4.54 -9.31	47.40 4.46 -6.38	48.00 4.39 -7.01	70.06 4.44 -28.97	98.40 5.46 -47.02	82.78 5.18 -34.42	77.34 4.63 -33.11	70.01 4.66 -25.83	61.32 4.33 -20.27	52.51 4.27 -10.80	46.37 4.10 -6.88
NORTHPORT__2 23552	39.59 3.01 -2.39	37.27 3.33 -2.17	36.28 3.05 -2.10	36.45 3.02 -2.25	34.82 3.09 -0.16	40.30 2.88 -3.18	54.17 3.56 -17.29	57.08 4.83 -12.32	52.91 4.24 -12.11	59.86 4.32 -18.90	60.43 4.22 -19.54	56.84 4.33 -15.80	51.93 4.29 -11.01	50.49 4.54 -9.31	47.40 4.46 -6.38	48.00 4.39 -7.01	70.06 4.44 -28.97	98.40 5.46 -47.02	82.78 5.18 -34.42	77.34 4.63 -33.11	70.01 4.66 -25.83	61.32 4.33 -20.27	52.51 4.27 -10.80	46.37 4.10 -6.88
NORTHPORT__3 23553	39.86 3.28 -2.39	37.39 3.46 -2.17	36.44 3.21 -2.10	36.61 3.18 -2.25	34.98 3.25 -0.16	40.71 3.29 -3.18	54.57 3.96 -17.29	57.72 5.47 -12.32	53.46 4.79 -12.11	60.41 4.87 -18.90	61.05 4.84 -19.54	57.39 4.88 -15.80	52.48 4.84 -11.01	50.86 4.91 -9.31	47.73 4.79 -6.38	48.40 4.79 -7.01	70.57 4.95 -28.97	99.27 6.34 -47.02	83.60 6.00 -34.42	78.13 5.42 -33.11	70.80 5.45 -25.83	61.83 4.85 -20.27	53.03 4.79 -10.80	46.72 4.46 -6.88
NORTHPORT__4 23650	39.86 3.28 -2.39	37.39 3.46 -2.17	36.44 3.21 -2.10	36.61 3.18 -2.25	34.98 3.25 -0.16	40.71 3.29 -3.18	54.57 3.96 -17.29	57.72 5.47 -12.32	53.46 4.79 -12.11	60.41 4.87 -18.90	61.05 4.84 -19.54	57.39 4.88 -15.80	52.48 4.84 -11.01	50.86 4.91 -9.31	47.73 4.79 -6.38	48.40 4.79 -7.01	70.57 4.95 -28.97	99.27 6.34 -47.02	83.60 6.00 -34.42	78.13 5.42 -33.11	70.80 5.45 -25.83	61.83 4.85 -20.27	53.03 4.79 -10.80	46.72 4.46 -6.88
NORTHPORT__IC 23718	39.59 3.01 -2.39	37.27 3.33 -2.17	36.28 3.05 -2.10	36.45 3.02 -2.25	34.82 3.09 -0.16	40.30 2.88 -3.18	54.17 3.56 -17.29	57.08 4.83 -12.32	52.91 4.24 -12.11	59.86 4.32 -18.90	60.43 4.22 -19.54	56.84 4.33 -15.80	51.93 4.29 -11.01	50.49 4.54 -9.31	47.40 4.46 -6.38	48.00 4.39 -7.01	70.06 4.44 -28.97	98.40 5.46 -47.02	82.78 5.18 -34.42	77.34 4.63 -33.11	70.01 4.66 -25.83	61.32 4.33 -20.27	52.51 4.27 -10.80	46.37 4.10 -6.88
NPX_GEN_1385_PROXY 323591	39.35 2.77 -2.39	37.04 3.11 -2.17	36.28 3.05 -2.10	36.24 2.81 -2.25	34.82 3.09 -0.16	40.30 2.88 -3.18	55.95 3.10 -19.53	54.28 4.27 -10.07	52.51 3.84 -12.11	59.35 3.81 -18.90	59.88 3.67 -19.54	56.33 3.82 -15.80	51.42 3.77 -11.01	49.98 4.03 -9.31	47.14 4.20 -6.38	47.75 4.14 -7.01	69.60 3.92 -29.02	97.70 4.82 -46.96	82.14 4.53 -34.42	76.87 4.16 -33.11	69.46 4.11 -25.83	60.88 3.89 -20.27	51.01 3.74 -9.82	46.84 3.61 -7.85

NPX_GEN_CSC 323557	40.07 3.49 -2.39	38.92 4.99 -2.17	37.12 3.89 -2.10	37.95 4.52 -2.25	35.86 4.14 -0.16	39.85 2.43 -3.18	58.01 5.16 -19.53	54.83 4.83 -10.07	52.84 4.17 -12.11	59.86 4.32 -18.90	60.47 4.25 -19.54	56.88 4.37 -15.80	51.93 4.29 -11.01	52.40 6.45 -9.31	48.79 5.85 -6.38	48.99 5.38 -7.01	72.17 6.49 -29.02	99.40 6.52 -46.96	83.52 5.92 -34.42	77.82 5.11 -33.11	70.49 5.14 -25.83	61.47 4.48 -20.27	51.54 4.27 -9.82	48.47 5.24 -7.85
NSINS_S_GLNS_FALLS 23858	39.15 1.85 -3.10	36.38 1.81 -2.82	32.84 1.71 0.00	32.73 1.56 0.00	33.33 1.77 0.00	40.46 2.05 -4.17	52.41 1.77 -17.33	55.82 2.20 -13.70	52.42 2.12 -13.74	52.18 2.05 -13.49	51.75 2.16 -12.91	51.10 2.24 -12.15	49.24 2.16 -10.44	45.91 2.16 -7.10	45.23 2.19 -6.48	45.85 2.27 -6.98	54.70 2.35 -15.70	71.93 2.85 -23.17	65.03 2.63 -19.22	59.56 2.10 -17.87	53.59 2.29 -11.78	45.88 2.24 -6.93	45.95 2.58 -5.92	46.61 2.41 -8.82
NUCOR_STEEL___DRP 24197	33.94 -0.55 -0.29	31.45 -0.57 -0.26	30.88 -0.25 0.00	30.86 -0.31 0.00	31.19 -0.38 0.00	34.04 -0.58 -0.38	34.95 0.03 -1.60	41.60 0.44 -1.23	37.73 -0.07 -1.24	37.93 0.07 -1.21	37.91 0.07 -1.16	37.96 0.15 -1.09	37.51 -0.07 -0.94	37.24 -0.04 -0.64	37.00 -0.15 -0.58	37.01 -0.22 -0.63	38.11 0.04 -1.41	48.18 0.18 -2.09	45.13 0.22 -1.73	41.01 -0.20 -1.61	40.46 -0.12 -1.06	37.01 -0.33 -0.62	37.38 -0.60 -0.53	35.61 -0.57 -0.79
NYISO_LBMP_REFERENCE 24008	34.20 0.00 0.00	31.76 0.00 0.00	31.13 0.00 0.00	31.18 0.00 0.00	31.57 0.00 0.00	34.24 0.00 0.00	33.31 0.00 0.00	39.93 0.00 0.00	36.56 0.00 0.00	36.64 0.00 0.00	36.68 0.00 0.00	36.71 0.00 0.00	36.64 0.00 0.00	36.64 0.00 0.00	36.56 0.00 0.00	36.60 0.00 0.00	36.66 0.00 0.00	45.91 0.00 0.00	43.18 0.00 0.00	39.60 0.00 0.00	39.52 0.00 0.00	36.71 0.00 0.00	37.45 0.00 0.00	35.39 0.00 0.00
NYPA_BRENTWD____GT 24164	40.00 3.42 -2.39	37.71 3.78 -2.17	36.65 3.42 -2.10	36.86 3.43 -2.25	35.23 3.50 -0.16	40.64 3.22 -3.18	54.67 4.06 -17.29	57.72 5.47 -12.32	53.46 4.79 -12.11	60.45 4.91 -18.90	61.05 4.84 -19.54	57.47 4.96 -15.80	52.52 4.87 -11.01	51.15 5.20 -9.31	48.02 5.08 -6.38	48.66 5.05 -7.01	70.90 5.28 -28.97	99.22 6.29 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.94 4.96 -20.27	53.07 4.83 -10.80	46.93 4.67 -6.88
NYPA_GOWANUS____GT5 24156	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NYPA_GOWANUS____GT6 24157	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87
NYPA_HARLEM_RVR_GT1 24160	39.80 3.21 -2.39	36.85 2.92 -2.17	34.03 2.89 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.69 3.16 -13.22	55.56 4.95 -10.68	51.65 4.39 -10.70	51.83 4.43 -10.76	55.26 4.40 -14.19	55.27 4.44 -14.12	49.80 4.43 -8.73	46.62 4.43 -5.54	45.93 4.31 -5.05	46.33 4.28 -5.45	55.29 4.44 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.27 4.87 -14.80	55.58 4.98 -11.08	46.46 4.33 -5.41	46.39 4.34 -4.60	46.01 3.75 -6.87
NYPA_HARLEM_RVR_GT2 24161	39.80 3.21 -2.39	36.85 2.92 -2.17	34.03 2.89 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.69 3.16 -13.22	55.56 4.95 -10.68	51.65 4.39 -10.70	51.83 4.43 -10.76	55.26 4.40 -14.19	55.27 4.44 -14.12	49.80 4.43 -8.73	46.62 4.43 -5.54	45.93 4.31 -5.05	46.33 4.28 -5.45	55.29 4.44 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.27 4.87 -14.80	55.58 4.98 -11.08	46.46 4.33 -5.41	46.39 4.34 -4.60	46.01 3.75 -6.87
NYPA_KENT____GT 24152	39.80 3.21 -2.39	36.85 2.92 -2.17	34.00 2.86 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.97 3.43 -13.22	55.75 5.11 -10.71	59.83 4.50 -18.77	64.08 4.54 -22.90	64.79 4.55 -23.57	66.78 4.63 -25.44	66.73 4.58 -25.51	63.78 4.58 -22.56	63.46 4.46 -22.43	63.74 4.47 -22.68	65.39 4.62 -24.11	79.17 5.88 -27.38	71.02 5.61 -22.22	128.46 5.11 -83.75	67.04 5.18 -22.34	61.52 4.55 -20.25	46.55 4.49 -4.61	46.12 3.86 -6.87
NYPA_POUCH1____GT 24155	39.77 3.18 -2.39	36.85 2.92 -2.17	34.00 2.86 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.63 4.99 -10.71	59.72 4.39 -18.77	64.01 4.47 -22.90	64.75 4.51 -23.57	66.70 4.55 -25.44	66.69 4.54 -25.51	63.71 4.51 -22.56	63.38 4.39 -22.43	63.71 4.43 -22.68	65.35 4.58 -24.11	79.17 5.88 -27.38	71.10 5.70 -22.22	134.02 5.15 -89.28	67.04 5.18 -22.34	61.48 4.52 -20.25	46.55 4.49 -4.61	46.15 3.89 -6.87
NYPA_VERNON____GT2 24162	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.97 3.43 -13.22	55.71 5.07 -10.71	59.76 4.42 -18.77	64.01 4.47 -22.90	64.72 4.47 -23.57	66.67 4.52 -25.44	66.66 4.51 -25.51	63.71 4.51 -22.56	63.42 4.42 -22.43	63.71 4.43 -22.68	65.32 4.55 -24.11	79.08 5.78 -27.38	70.89 5.48 -22.22	76.45 4.99 -31.87	66.92 5.06 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
NYPA_VERNON____GT3 24163	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.97 3.43 -13.22	55.71 5.07 -10.71	59.76 4.42 -18.77	64.01 4.47 -22.90	64.72 4.47 -23.57	66.67 4.52 -25.44	66.66 4.51 -25.51	63.71 4.51 -22.56	63.42 4.42 -22.43	63.71 4.43 -22.68	65.32 4.55 -24.11	79.08 5.78 -27.38	70.89 5.48 -22.22	76.45 4.99 -31.87	66.92 5.06 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
NYPA__ASTORIA_CC1 323568	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
NYPA__ASTORIA_CC2 323569	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.90 3.36 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.28 4.51 -24.11	79.04 5.74 -27.38	70.85 5.44 -22.22	70.88 4.91 -26.37	66.88 5.02 -22.34	61.41 4.44 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
NYPA__HOLTSVILL 23794	40.04 3.45 -2.39	37.90 3.97 -2.17	36.75 3.52 -2.10	37.01 3.59 -2.25	35.32 3.60 -0.16	40.43 3.01 -3.18	54.63 4.03 -17.29	57.48 5.23 -12.32	53.24 4.57 -12.11	60.23 4.69 -18.90	60.83 4.62 -19.54	57.25 4.74 -15.80	52.30 4.65 -11.01	51.12 5.17 -9.31	47.95 5.01 -6.38	48.51 4.90 -7.01	70.87 5.24 -28.97	99.31 6.38 -47.02	83.56 5.96 -34.42	78.02 5.31 -33.11	70.61 5.26 -25.83	61.76 4.77 -20.27	52.85 4.61 -10.80	46.93 4.67 -6.88

NYPA_____HELLGATE_GT1 24158	39.80 3.21 -2.39	36.85 2.92 -2.17	34.03 2.89 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.69 3.16 -13.22	55.56 4.95 -10.68	51.65 4.39 -10.70	51.83 4.43 -10.76	55.26 4.40 -14.19	55.27 4.44 -14.12	49.80 4.43 -8.73	46.62 4.43 -5.54	45.97 4.35 -5.05	46.33 4.28 -5.45	55.29 4.44 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.27 4.87 -14.80	55.58 4.98 -11.08	46.46 4.33 -5.41	46.39 4.34 -4.60	46.01 3.75 -6.87
NYPA_____HELLGATE_GT2 24159	39.80 3.21 -2.39	36.85 2.92 -2.17	34.03 2.89 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.69 3.16 -13.22	55.56 4.95 -10.68	51.65 4.39 -10.70	51.83 4.43 -10.76	55.26 4.40 -14.19	55.27 4.44 -14.12	49.80 4.43 -8.73	46.62 4.43 -5.54	45.97 4.35 -5.05	46.33 4.28 -5.45	55.29 4.44 -14.20	69.70 5.46 -18.33	63.59 5.22 -15.18	59.27 4.87 -14.80	55.58 4.98 -11.08	46.46 4.33 -5.41	46.39 4.34 -4.60	46.01 3.75 -6.87
NYS_BARGE___HYD 23848	31.62 -2.91 -0.33	29.30 -2.76 -0.30	29.29 -1.84 0.00	29.27 -1.90 0.00	29.42 -2.15 0.00	31.60 -3.08 -0.44	32.76 -2.40 -1.84	39.92 -1.52 -1.50	35.40 -2.67 -1.51	35.85 -2.27 -1.48	35.82 -2.27 -1.42	36.14 -1.91 -1.33	35.59 -2.20 -1.15	35.29 -2.13 -0.78	34.82 -2.45 -0.71	35.28 -2.09 -0.77	36.47 -1.91 -1.72	45.98 -2.48 -2.54	43.13 -2.16 -2.11	39.38 -2.18 -1.96	38.68 -2.13 -1.29	35.71 -1.76 -0.76	35.47 -2.62 -0.65	34.51 -1.84 -0.97
O.H._GEN_BRUCE 24063	31.24 -3.28 -0.32	29.00 -3.05 -0.29	29.01 -2.12 0.00	28.99 -2.18 0.00	29.10 -2.46 0.00	31.21 -3.46 -0.43	34.50 -2.87 -4.05	37.00 -2.16 0.77	34.82 -3.22 -1.48	35.23 -2.86 -1.45	35.20 -2.86 -1.39	35.45 -2.57 -1.31	34.90 -2.86 -1.12	34.62 -2.78 -0.76	34.23 -3.03 -0.70	34.68 -2.67 -0.75	35.87 -2.53 -1.74	44.95 -3.40 -2.44	42.18 -3.07 -2.07	38.63 -2.89 -1.92	37.90 -2.89 -1.27	35.07 -2.39 -0.75	33.89 -3.22 0.34	34.90 -2.41 -1.92
OAK ORCHARD___HYD 24046	32.69 -1.78 -0.27	30.42 -1.59 -0.25	29.95 -1.18 0.00	29.96 -1.22 0.00	30.18 -1.39 0.00	32.65 -1.95 -0.36	33.56 -1.27 -1.51	40.63 -0.52 -1.22	36.62 -1.17 -1.22	36.92 -0.92 -1.20	36.91 -0.92 -1.15	37.02 -0.77 -1.08	36.62 -0.95 -0.93	36.36 -0.92 -0.63	36.01 -1.13 -0.58	36.31 -0.92 -0.62	37.32 -0.73 -1.40	47.01 -0.96 -2.06	44.16 -0.73 -1.71	40.24 -0.95 -1.59	39.66 -0.91 -1.05	36.52 -0.81 -0.62	36.59 -1.39 -0.53	35.07 -1.10 -0.78
OCC_CHEM___DRP 24175	31.39 -3.15 -0.34	29.11 -2.95 -0.31	29.17 -1.96 0.00	29.15 -2.03 0.00	29.26 -2.30 0.00	31.37 -3.32 -0.45	32.50 -2.70 -1.89	39.59 -1.88 -1.54	35.04 -3.07 -1.55	35.52 -2.64 -1.52	35.49 -2.64 -1.45	35.77 -2.31 -1.37	35.21 -2.60 -1.17	34.91 -2.53 -0.80	34.48 -2.82 -0.73	34.93 -2.45 -0.79	36.15 -2.27 -1.77	45.44 -3.08 -2.61	42.62 -2.72 -2.16	38.99 -2.61 -2.01	38.24 -2.61 -1.33	35.37 -2.13 -0.78	35.15 -2.96 -0.67	34.26 -2.12 -0.99
OLIN_CORP_DRP 24177	31.43 -3.11 -0.34	29.12 -2.95 -0.31	29.17 -1.96 0.00	29.15 -2.03 0.00	29.26 -2.30 0.00	31.41 -3.29 -0.46	32.59 -2.63 -1.91	39.65 -1.84 -1.56	35.13 -3.00 -1.56	35.61 -2.56 -1.54	35.54 -2.60 -1.47	35.86 -2.24 -1.38	35.30 -2.53 -1.19	34.99 -2.45 -0.81	34.56 -2.74 -0.74	35.02 -2.38 -0.79	36.21 -2.24 -1.79	45.61 -2.94 -2.64	42.78 -2.59 -2.19	39.10 -2.53 -2.03	38.37 -2.49 -1.34	35.45 -2.06 -0.79	35.20 -2.92 -0.67	34.30 -2.09 -1.00
ONONDAGA_REF_OCCRA 23987	34.01 -0.41 -0.22	31.52 -0.44 -0.20	30.85 -0.28 0.00	30.86 -0.31 0.00	31.22 -0.35 0.00	34.09 -0.45 -0.30	34.49 -0.07 -1.25	41.29 0.36 -1.00	37.68 0.11 -1.00	37.81 0.18 -0.99	37.84 0.22 -0.94	37.86 0.26 -0.89	37.55 0.15 -0.76	37.34 0.18 -0.52	37.15 0.11 -0.47	37.22 0.11 -0.51	38.06 0.26 -1.15	48.02 0.41 -1.69	45.02 0.43 -1.40	41.18 0.28 -1.31	40.66 0.28 -0.86	37.33 0.11 -0.51	37.77 -0.11 -0.43	35.92 -0.11 -0.65
ONONDAGA___COGEN 23986	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
ONTARIO___LFGE 23819	33.69 -0.82 -0.32	31.22 -0.83 -0.29	30.69 -0.44 0.00	30.71 -0.47 0.00	31.00 -0.57 0.00	33.80 -0.86 -0.42	34.94 -0.13 -1.76	41.97 0.64 -1.40	37.93 -0.04 -1.40	38.16 0.15 -1.38	38.14 0.15 -1.32	38.21 0.26 -1.24	37.78 0.07 -1.07	37.48 0.11 -0.73	37.19 -0.04 -0.66	37.31 0.00 -0.71	38.52 0.26 -1.60	48.74 0.46 -2.37	45.70 0.56 -1.96	41.58 0.16 -1.83	40.88 0.16 -1.20	37.35 -0.07 -0.71	37.53 -0.52 -0.60	35.97 -0.32 -0.90
OSWEGATCHIE___HYD 24044	33.24 -0.96 0.00	30.93 -0.83 0.00	30.13 -1.00 0.00	30.37 -0.81 0.00	30.75 -0.82 0.00	33.31 -0.92 0.00	32.48 -0.83 0.00	38.89 -1.04 0.00	35.72 -0.84 0.00	35.94 -0.70 0.00	35.83 -0.84 0.00	35.87 -0.84 0.00	35.83 -0.81 0.00	35.83 -0.81 0.00	35.76 -0.80 0.00	35.80 -0.81 0.00	35.92 -0.73 0.00	44.86 -1.06 0.00	41.97 -1.21 0.00	38.49 -1.11 0.00	38.77 -0.75 0.00	35.91 -0.81 0.00	36.73 -0.71 0.00	34.61 -0.78 0.00
OSWEGO___5 23606	33.40 -0.96 -0.17	31.02 -0.89 -0.15	30.38 -0.75 0.00	30.40 -0.78 0.00	30.75 -0.82 0.00	33.50 -0.96 -0.22	33.51 -0.73 -0.92	39.91 -0.64 -0.62	36.42 -0.77 -0.62	36.55 -0.70 -0.61	36.56 -0.70 -0.58	36.60 -0.66 -0.55	36.38 -0.73 -0.47	36.26 -0.70 -0.32	36.09 -0.77 -0.29	36.18 -0.73 -0.32	36.71 -0.66 -0.71	46.18 -0.78 -1.05	43.36 -0.69 -0.87	39.69 -0.71 -0.81	39.34 -0.71 -0.53	36.29 -0.73 -0.31	36.81 -0.90 -0.27	35.01 -0.78 -0.40
OSWEGO___6 23613	33.40 -0.96 -0.17	31.02 -0.89 -0.15	30.38 -0.75 0.00	30.40 -0.78 0.00	30.75 -0.82 0.00	33.50 -0.96 -0.22	33.51 -0.73 -0.92	39.91 -0.64 -0.62	36.42 -0.77 -0.62	36.55 -0.70 -0.61	36.56 -0.70 -0.58	36.60 -0.66 -0.55	36.38 -0.73 -0.47	36.26 -0.70 -0.32	36.09 -0.77 -0.29	36.18 -0.73 -0.32	36.71 -0.66 -0.71	46.18 -0.78 -1.05	43.36 -0.69 -0.87	39.69 -0.71 -0.81	39.34 -0.71 -0.53	36.29 -0.73 -0.31	36.81 -0.90 -0.27	35.01 -0.78 -0.40
OUTOKUMPU-AB___DRP 24206	31.77 -2.77 -0.35	29.37 -2.70 -0.31	29.42 -1.71 0.00	29.40 -1.78 0.00	29.58 -1.99 0.00	31.76 -2.94 -0.46	33.01 -2.23 -1.92	40.15 -1.36 -1.57	35.62 -2.52 -1.58	36.14 -2.05 -1.55	36.07 -2.09 -1.48	36.42 -1.69 -1.40	35.86 -1.98 -1.20	35.59 -1.87 -0.82	35.08 -2.23 -0.74	35.54 -1.87 -0.80	36.81 -1.65 -1.80	46.42 -2.16 -2.66	43.53 -1.86 -2.21	39.75 -1.90 -2.05	38.98 -1.90 -1.35	35.97 -1.54 -0.80	35.73 -2.40 -0.68	34.74 -1.66 -1.01
OXBOW_____ 24026	31.63 -2.91 -0.34	29.27 -2.79 -0.31	29.32 -1.81 0.00	29.31 -1.87 0.00	29.45 -2.11 0.00	31.61 -3.08 -0.46	32.82 -2.40 -1.90	39.97 -1.52 -1.56	35.42 -2.71 -1.53	35.90 -2.27 -1.53	35.87 -2.27 -1.47	36.22 -1.87 -1.38	35.66 -2.16 -1.19	35.36 -2.09 -0.81	34.89 -2.41 -0.74	35.35 -2.05 -0.79	36.57 -1.87 -1.79	46.11 -2.43 -2.64	43.21 -2.16 -2.19	39.49 -2.14 -2.03	38.73 -2.13 -1.34	35.78 -1.73 -0.79	35.54 -2.58 -0.67	34.58 -1.80 -1.00
OXY_CHEM_DSASP 323612	31.39 -3.15 -0.34	29.11 -2.95 -0.31	29.17 -1.96 0.00	29.15 -2.03 0.00	29.26 -2.30 0.00	31.37 -3.32 -0.45	32.50 -2.70 -1.89	39.59 -1.88 -1.54	35.04 -3.07 -1.55	35.52 -2.64 -1.52	35.49 -2.64 -1.45	35.77 -2.31 -1.37	35.21 -2.60 -1.17	34.91 -2.53 -0.80	34.48 -2.82 -0.73	34.93 -2.45 -0.79	36.15 -2.27 -1.77	45.44 -3.08 -2.61	42.62 -2.72 -2.16	38.99 -2.61 -2.01	38.24 -2.61 -1.33	35.37 -2.13 -0.78	35.15 -2.96 -0.67	34.26 -2.12 -0.99

PEEKSKILL____ 23653	39.06 2.50 -2.37	36.19 2.29 -2.15	33.37 2.24 0.00	33.36 2.18 0.00	33.84 2.27 0.00	39.89 2.50 -3.16	49.36 2.93 -13.12	54.75 4.23 -10.59	50.84 3.66 -10.62	50.77 3.70 -10.43	50.51 3.70 -10.13	49.97 3.74 -9.51	48.46 3.74 -8.08	45.87 3.74 -5.49	45.23 3.66 -5.01	45.66 3.66 -5.40	52.77 3.74 -12.38	68.85 4.82 -18.11	62.81 4.62 -15.01	57.86 4.12 -14.14	53.09 4.23 -9.34	45.78 3.71 -5.36	45.65 3.63 -4.57	45.28 3.08 -6.82
PGE MADISON__WINDPWR 24146	36.19 1.30 -0.70	33.57 1.18 -0.63	32.44 1.31 0.00	32.58 1.40 0.00	32.99 1.42 0.00	36.71 1.54 -0.93	39.83 2.63 -3.88	47.07 3.91 -3.23	42.87 3.07 -3.23	43.04 3.22 -3.18	42.98 3.26 -3.04	42.92 3.34 -2.86	42.14 3.04 -2.46	41.32 3.00 -1.67	41.01 2.93 -1.52	41.03 2.78 -1.64	43.73 3.37 -3.70	56.10 4.73 -5.46	52.02 4.32 -4.52	47.45 3.64 -4.21	46.01 3.72 -2.77	41.06 2.72 -1.63	41.24 2.40 -1.39	39.62 2.16 -2.08
PIERCEFIELD__HYD 23852	33.10 -1.09 0.00	30.84 -0.92 0.00	29.88 -1.25 0.00	30.21 -0.97 0.00	30.52 -1.04 0.00	33.07 -1.16 0.00	31.72 -1.60 0.00	37.41 -2.52 0.00	34.66 -1.90 0.00	34.88 -1.76 0.00	34.66 -2.02 0.00	34.62 -2.09 0.00	34.73 -1.91 0.00	34.77 -1.87 0.00	34.74 -1.83 0.00	34.81 -1.79 0.00	34.72 -1.94 0.00	42.93 -2.98 0.00	40.11 -3.07 0.00	36.94 -2.65 0.00	37.39 -2.13 0.00	34.92 -1.80 0.00	35.99 -1.46 0.00	34.01 -1.38 0.00
PINELAWN_CC_1 323563	40.00 3.42 -2.39	37.55 3.62 -2.17	36.56 3.33 -2.10	36.70 3.27 -2.25	35.10 3.38 -0.16	40.77 3.36 -3.18	54.67 4.06 -17.29	57.88 5.63 -12.32	53.61 4.94 -12.11	60.56 5.02 -18.90	61.20 4.99 -19.54	57.58 5.07 -15.80	52.67 5.02 -11.01	51.08 5.13 -9.31	47.99 5.05 -6.38	48.62 5.01 -7.01	70.79 5.17 -28.97	99.50 6.57 -47.02	83.78 6.17 -34.42	78.21 5.50 -33.11	70.92 5.57 -25.83	61.94 4.96 -20.27	53.22 4.98 -10.80	46.90 4.64 -6.88
PJM_GEN_KEystone 24065	33.72 -2.19 -1.71	31.66 -1.65 -1.55	32.00 0.87 0.00	31.96 0.78 0.00	30.33 -1.23 0.00	32.17 -4.35 -2.29	46.36 1.30 -11.74	41.70 -3.67 -5.44	45.88 1.61 -7.71	45.89 1.65 -7.60	46.37 1.65 -8.04	45.89 1.76 -7.42	44.26 1.69 -5.93	42.35 1.72 -3.99	41.81 1.61 -3.64	42.13 1.61 -3.92	48.51 1.76 -10.09	62.17 2.30 -13.97	57.00 2.25 -11.57	53.27 1.94 -11.73	49.39 2.06 -7.81	42.29 1.69 -3.89	41.29 1.50 -2.35	40.39 -0.92 -5.92
PJM_GEN_NEPTUNE_PROXY 323594	39.52 2.94 -2.39	37.04 3.11 -2.17	36.15 2.93 -2.10	36.30 2.87 -2.25	34.66 2.94 -0.16	40.43 3.01 -3.18	56.45 3.60 -19.53	55.03 5.03 -10.07	53.09 4.42 -12.11	60.01 4.47 -18.90	60.65 4.44 -19.54	56.99 4.48 -15.80	52.08 4.43 -11.01	50.38 4.43 -9.31	47.29 4.35 -6.38	47.93 4.32 -7.01	70.11 4.44 -29.02	98.52 5.65 -46.96	83.00 5.40 -34.42	77.58 4.87 -33.11	70.29 4.94 -25.83	61.32 4.33 -20.27	51.65 4.38 -9.82	47.27 4.03 -7.85
PJM_GEN_VFT_PROXY 323633	39.52 2.94 -2.39	36.59 2.67 -2.17	33.71 2.58 0.00	33.67 2.49 0.00	34.15 2.59 0.00	40.36 2.94 -3.18	52.18 3.40 -15.47	53.20 4.83 -8.44	50.25 4.17 -9.52	49.80 4.18 -8.98	56.00 4.18 -15.14	53.36 4.19 -12.46	47.08 4.18 -6.26	43.90 4.21 -3.05	43.20 4.13 -2.50	43.62 4.10 -2.92	62.27 4.18 -21.43	76.89 5.28 -25.70	69.19 5.05 -20.96	62.21 4.63 -17.98	62.21 4.74 -17.95	44.13 4.19 -3.23	45.20 4.12 -3.64	46.70 3.47 -7.85
PLEASANTVLY__LBMP 24000	39.06 2.39 -2.47	36.19 2.19 -2.24	33.28 2.15 0.00	33.26 2.09 0.00	33.74 2.18 0.00	39.92 2.40 -3.29	49.72 2.73 -13.67	54.80 3.83 -11.03	50.99 3.36 -11.07	50.91 3.41 -10.87	50.45 3.37 -10.40	49.92 3.41 -9.79	48.45 3.41 -8.41	45.77 3.41 -5.72	45.11 3.33 -5.22	45.55 3.33 -5.62	52.75 3.45 -12.65	68.98 4.41 -18.66	62.80 4.15 -15.48	57.75 3.76 -14.39	52.84 3.83 -9.49	45.71 3.41 -5.58	45.58 3.37 -4.77	45.36 2.87 -7.11
POLETTI____ 23519	39.56 2.98 -2.39	36.62 2.70 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.49 4.87 -10.69	51.51 4.24 -10.70	51.70 4.29 -10.77	57.19 4.29 -16.22	55.17 4.33 -14.12	49.66 4.29 -8.73	46.48 4.29 -5.55	45.83 4.20 -5.06	46.27 4.21 -5.45	62.70 4.33 -21.72	77.38 5.51 -25.96	69.52 5.22 -21.12	71.47 4.75 -27.12	62.89 4.86 -18.51	46.39 4.26 -5.42	46.25 4.19 -4.61	45.83 3.57 -6.87
PORT_JEFF_3 23555	40.31 3.73 -2.39	38.19 4.26 -2.17	37.00 3.77 -2.10	37.30 3.87 -2.25	35.58 3.85 -0.16	40.64 3.22 -3.18	55.00 4.40 -17.29	57.84 5.59 -12.32	53.57 4.90 -12.11	60.56 5.02 -18.90	61.16 4.95 -19.54	57.58 5.07 -15.80	52.63 4.98 -11.01	51.56 5.61 -9.31	48.35 5.41 -6.38	48.92 5.31 -7.01	71.34 5.72 -28.97	99.91 6.98 -47.02	84.08 6.48 -34.42	78.37 5.66 -33.11	71.04 5.69 -25.83	62.05 5.07 -20.27	53.18 4.94 -10.80	47.29 5.02 -6.88
PORT_JEFF_4 23616	40.31 3.73 -2.39	38.19 4.26 -2.17	37.00 3.77 -2.10	37.30 3.87 -2.25	35.58 3.85 -0.16	40.64 3.22 -3.18	55.00 4.40 -17.29	57.84 5.59 -12.32	53.57 4.90 -12.11	60.56 5.02 -18.90	61.16 4.95 -19.54	57.58 5.07 -15.80	52.63 4.98 -11.01	51.56 5.61 -9.31	48.35 5.41 -6.38	48.92 5.31 -7.01	71.34 5.72 -28.97	99.91 6.98 -47.02	84.08 6.48 -34.42	78.37 5.66 -33.11	71.04 5.69 -25.83	62.05 5.07 -20.27	53.18 4.94 -10.80	47.29 5.02 -6.88
PORT_JEFF_IC 23713	40.38 3.80 -2.39	38.28 4.35 -2.17	37.06 3.83 -2.10	37.39 3.96 -2.25	35.64 3.91 -0.16	40.67 3.25 -3.18	55.13 4.53 -17.29	57.92 5.67 -12.32	53.64 4.97 -12.11	60.63 5.09 -18.90	61.24 5.02 -19.54	57.65 5.14 -15.80	52.70 5.06 -11.01	51.74 5.79 -9.31	48.50 5.56 -6.38	49.06 5.45 -7.01	71.56 5.94 -28.97	100.14 7.21 -47.02	84.25 6.65 -34.42	78.53 5.82 -33.11	71.20 5.85 -25.83	62.20 5.21 -20.27	53.30 5.06 -10.80	47.43 5.17 -6.88
PPL PILGRIM_ST_GT1 24216	40.00 3.42 -2.39	37.71 3.78 -2.17	36.65 3.42 -2.10	36.86 3.43 -2.25	35.23 3.50 -0.16	40.64 3.22 -3.18	54.67 4.06 -17.29	57.72 5.47 -12.32	53.46 4.79 -12.11	60.45 4.91 -18.90	61.05 4.84 -19.54	57.47 4.96 -15.80	52.52 4.87 -11.01	51.15 5.20 -9.31	48.02 5.08 -6.38	48.66 5.05 -7.01	70.90 5.28 -28.97	99.22 6.29 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.94 4.96 -20.27	53.07 4.83 -10.80	46.93 4.67 -6.88
PPL PILGRIM_ST_GT2 24217	40.00 3.42 -2.39	37.71 3.78 -2.17	36.65 3.42 -2.10	36.86 3.43 -2.25	35.23 3.50 -0.16	40.64 3.22 -3.18	54.67 4.06 -17.29	57.72 5.47 -12.32	53.46 4.79 -12.11	60.45 4.91 -18.90	61.05 4.84 -19.54	57.47 4.96 -15.80	52.52 4.87 -11.01	51.15 5.20 -9.31	48.02 5.08 -6.38	48.66 5.05 -7.01	70.90 5.28 -28.97	99.22 6.29 -47.02	83.48 5.87 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.94 4.96 -20.27	53.07 4.83 -10.80	46.93 4.67 -6.88
PPL_SHRM_GT3 24213	40.10 3.52 -2.39	38.82 4.89 -2.17	37.12 3.89 -2.10	37.86 4.43 -2.25	35.80 4.07 -0.16	39.99 2.57 -3.18	55.67 5.06 -17.29	57.20 4.95 -12.32	52.99 4.31 -12.11	60.01 4.47 -18.90	60.61 4.40 -19.54	57.03 4.52 -15.80	52.08 4.43 -11.01	52.29 6.34 -9.31	48.75 5.81 -6.38	48.99 5.38 -7.01	72.04 6.42 -28.97	99.54 6.61 -47.02	83.65 6.05 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.61 4.63 -20.27	52.62 4.38 -10.80	47.46 5.20 -6.88
PPL_SHRM_GT4 24214	40.10 3.52 -2.39	38.82 4.89 -2.17	37.12 3.89 -2.10	37.86 4.43 -2.25	35.80 4.07 -0.16	39.99 2.57 -3.18	55.67 5.06 -17.29	57.20 4.95 -12.32	52.99 4.31 -12.11	60.01 4.47 -18.90	60.61 4.40 -19.54	57.03 4.52 -15.80	52.08 4.43 -11.01	52.29 6.34 -9.31	48.75 5.81 -6.38	48.99 5.38 -7.01	72.04 6.42 -28.97	99.54 6.61 -47.02	83.65 6.05 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.61 4.63 -20.27	52.62 4.38 -10.80	47.46 5.20 -6.88

PROJECT___ORANGE 1 24174	33.84 -0.55 -0.19	31.39 -0.54 -0.17	30.75 -0.37 0.00	30.77 -0.41 0.00	31.12 -0.44 0.00	33.91 -0.58 -0.26	34.18 -0.20 -1.07	41.08 0.28 -0.87	37.48 0.04 -0.87	37.61 0.11 -0.86	37.65 0.15 -0.82	37.67 0.18 -0.77	37.41 0.11 -0.66	37.20 0.11 -0.45	37.05 0.07 -0.41	37.12 0.07 -0.44	37.88 0.22 -1.00	47.71 0.32 -1.48	44.75 0.35 -1.22	40.89 0.16 -1.14	40.43 0.16 -0.75	37.16 0.00 -0.44	37.64 -0.19 -0.38	35.81 -0.14 -0.56
PROJECT___ORANGE 2 24166	33.84 -0.55 -0.19	31.39 -0.54 -0.17	30.75 -0.37 0.00	30.77 -0.41 0.00	31.12 -0.44 0.00	33.91 -0.58 -0.26	34.18 -0.20 -1.07	41.08 0.28 -0.87	37.48 0.04 -0.87	37.61 0.11 -0.86	37.65 0.15 -0.82	37.67 0.18 -0.77	37.41 0.11 -0.66	37.20 0.11 -0.45	37.05 0.07 -0.41	37.12 0.07 -0.44	37.88 0.22 -1.00	47.71 0.32 -1.48	44.75 0.35 -1.22	40.89 0.16 -1.14	40.43 0.16 -0.75	37.16 0.00 -0.44	37.64 -0.19 -0.38	35.81 -0.14 -0.56
PYRITES___HYD 24023	33.24 -0.96 0.00	30.96 -0.79 0.00	30.01 -1.12 0.00	30.30 -0.87 0.00	30.65 -0.92 0.00	33.24 -0.99 0.00	31.98 -1.33 0.00	37.77 -2.16 0.00	34.99 -1.57 0.00	35.25 -1.39 0.00	35.03 -1.65 0.00	34.99 -1.73 0.00	35.10 -1.54 0.00	35.10 -1.54 0.00	35.06 -1.50 0.00	35.10 -1.50 0.00	35.08 -1.58 0.00	43.43 -2.48 0.00	40.59 -2.59 0.00	37.30 -2.30 0.00	37.74 -1.78 0.00	35.14 -1.58 0.00	36.25 -1.20 0.00	34.22 -1.17 0.00
RAMAPO___LBMP 323565	38.90 2.39 -2.31	36.05 2.19 -2.10	33.28 2.15 0.00	33.26 2.09 0.00	33.74 2.18 0.00	39.75 2.43 -3.09	48.97 2.83 -12.83	54.40 4.11 -10.35	50.49 3.55 -10.38	50.43 3.59 -10.20	50.03 3.59 -9.76	49.53 3.63 -9.18	48.12 3.59 -7.89	45.60 3.59 -5.37	45.01 3.55 -4.90	45.39 3.51 -5.28	52.15 3.63 -11.87	68.11 4.68 -17.52	62.15 4.45 -14.52	57.10 4.00 -13.50	52.54 4.11 -8.90	45.51 3.56 -5.24	45.44 3.52 -4.47	45.03 2.97 -6.67
RANKINE____ 23646	31.69 -2.87 -0.37	29.30 -2.79 -0.34	29.29 -1.84 0.00	29.27 -1.90 0.00	29.45 -2.11 0.00	31.72 -3.01 -0.50	33.01 -2.37 -2.06	39.98 -1.64 -1.69	35.51 -2.74 -1.69	35.95 -2.34 -1.66	35.92 -2.35 -1.59	36.23 -1.98 -1.50	35.69 -2.23 -1.28	35.35 -2.16 -0.87	34.87 -2.49 -0.80	35.30 -2.16 -0.86	36.61 -1.98 -1.93	46.24 -2.53 -2.85	43.34 -2.20 -2.36	39.58 -2.22 -2.20	38.80 -2.17 -1.45	35.70 -1.87 -0.85	35.52 -2.66 -0.73	34.56 -1.91 -1.09
RAVENSWOOD_GT2_1 24244	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT2_2 24245	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT2_3 24246	39.56 2.98 -2.39	36.62 2.70 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.22 2.65 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.74 4.29 -10.82	58.30 4.29 -17.33	56.01 4.33 -14.96	49.77 4.29 -8.84	46.48 4.29 -5.55	45.83 4.20 -5.06	46.27 4.21 -5.46	64.41 4.33 -23.43	78.81 5.51 -27.38	70.63 5.22 -22.22	73.85 4.75 -29.50	64.53 4.82 -20.18	46.39 4.26 -5.42	46.25 4.19 -4.61	45.83 3.57 -6.87
RAVENSWOOD_GT2_4 24247	39.56 2.98 -2.39	36.62 2.70 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.22 2.65 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.51 4.24 -10.70	51.74 4.29 -10.82	58.30 4.29 -17.33	56.01 4.33 -14.96	49.77 4.29 -8.84	46.48 4.29 -5.55	45.83 4.20 -5.06	46.27 4.21 -5.46	64.41 4.33 -23.43	78.81 5.51 -27.38	70.63 5.22 -22.22	73.85 4.75 -29.50	64.53 4.82 -20.18	46.39 4.26 -5.42	46.25 4.19 -4.61	45.83 3.57 -6.87
RAVENSWOOD_GT3_1 24248	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT3_2 24249	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT3_3 24250	39.56 2.98 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.94 3.40 -13.22	55.49 4.87 -10.69	51.51 4.24 -10.70	51.74 4.29 -10.82	58.30 4.29 -17.33	56.01 4.33 -14.96	49.80 4.32 -8.84	46.52 4.32 -5.55	45.87 4.24 -5.06	46.30 4.25 -5.46	64.45 4.36 -23.43	78.85 5.56 -27.38	70.67 5.27 -22.22	73.88 4.79 -29.50	64.57 4.86 -20.18	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
RAVENSWOOD_GT3_4 24251	39.56 2.98 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.40 2.98 -3.18	49.94 3.40 -13.22	55.49 4.87 -10.69	51.51 4.24 -10.70	51.74 4.29 -10.82	58.30 4.29 -17.33	56.01 4.33 -14.96	49.80 4.32 -8.84	46.52 4.32 -5.55	45.87 4.24 -5.06	46.30 4.25 -5.46	64.45 4.36 -23.43	78.85 5.56 -27.38	70.67 5.27 -22.22	73.88 4.79 -29.50	64.57 4.86 -20.18	46.43 4.30 -5.42	46.29 4.23 -4.61	45.87 3.61 -6.87
RAVENSWOOD_GT_1 23729	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.97 3.43 -13.22	55.71 5.07 -10.71	59.76 4.42 -18.77	64.01 4.47 -22.90	64.72 4.47 -23.57	66.67 4.52 -25.44	66.66 4.51 -25.51	63.71 4.51 -22.56	63.42 4.42 -22.43	63.71 4.43 -22.68	65.32 4.55 -24.11	79.08 5.78 -27.38	70.89 5.48 -22.22	76.45 4.99 -31.87	66.92 5.06 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
RAVENSWOOD_GT_10 24258	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.49 4.78 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_11 24259	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.49 4.78 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87

RAVENSWOOD_GT_4 24252	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_5 24254	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_6 24253	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_7 24255	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.49 4.78 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87
RAVENSWOOD_GT_9 24257	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.41 4.79 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.59 5.18 -22.22	73.81 4.71 -29.50	64.49 4.78 -20.18	46.36 4.22 -5.42	46.21 4.16 -4.61	45.80 3.54 -6.87
RAVENSWOOD___1 23533	39.77 3.18 -2.39	36.82 2.89 -2.17	33.97 2.83 -0.01	33.86 2.68 0.00	34.34 2.78 0.00	40.57 3.15 -3.18	49.97 3.43 -13.22	55.71 5.07 -10.71	59.76 4.42 -18.77	64.01 4.47 -22.90	64.72 4.47 -23.57	66.67 4.52 -25.44	66.66 4.51 -25.51	63.71 4.51 -22.56	63.42 4.42 -22.43	63.71 4.43 -22.68	65.32 4.55 -24.11	79.08 5.78 -27.38	70.89 5.48 -22.22	76.45 4.99 -31.87	66.92 5.06 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
RAVENSWOOD___2 23534	39.80 3.21 -2.39	36.85 2.92 -2.17	33.97 2.83 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.57 3.15 -3.18	49.84 3.30 -13.22	55.63 4.99 -10.71	59.69 4.35 -18.77	63.82 4.29 -22.90	64.50 4.25 -23.57	66.41 4.26 -25.44	66.36 4.21 -25.51	63.52 4.32 -22.56	63.24 4.24 -22.43	63.49 4.21 -22.68	65.02 4.25 -24.11	78.67 5.37 -27.38	70.50 5.10 -22.22	70.50 4.63 -26.27	66.73 4.86 -22.34	61.37 4.41 -20.25	46.40 4.34 -4.61	45.98 3.72 -6.87
RAVENSWOOD___3 23535	39.52 2.94 -2.39	36.59 2.67 -2.17	33.74 2.61 0.00	33.70 2.53 0.00	34.19 2.62 0.00	40.36 2.94 -3.18	49.90 3.36 -13.22	55.45 4.83 -10.69	51.47 4.20 -10.70	51.71 4.25 -10.82	58.26 4.25 -17.33	55.97 4.30 -14.96	49.73 4.25 -8.84	46.44 4.25 -5.55	45.80 4.17 -5.06	46.23 4.17 -5.46	64.37 4.29 -23.43	78.76 5.46 -27.38	70.63 5.22 -22.22	73.81 4.71 -29.50	64.53 4.82 -20.18	46.36 4.22 -5.42	46.25 4.19 -4.61	45.80 3.54 -6.87
RAVENSWOOD___4 23820	39.80 3.21 -2.39	36.85 2.92 -2.17	34.00 2.86 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.87 3.33 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.24 4.47 -24.11	78.99 5.69 -27.38	70.85 5.44 -22.22	65.40 4.91 -20.89	66.88 5.02 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
RCPI_TRUST___DRP 24196	39.56 2.98 -2.39	36.62 2.70 -2.17	33.77 2.65 0.00	33.73 2.56 0.00	34.22 2.65 0.00	40.36 2.94 -3.18	49.93 3.40 -13.22	55.48 4.87 -10.68	51.51 4.24 -10.70	51.59 4.29 -10.67	54.79 4.29 -13.82	53.35 4.33 -12.31	49.46 4.32 -8.50	46.51 4.32 -5.54	45.86 4.24 -5.06	46.26 4.21 -5.45	59.04 4.36 -18.02	74.35 5.56 -22.88	67.17 5.27 -18.72	66.32 4.75 -21.98	59.25 4.86 -14.87	46.38 4.26 -5.41	46.25 4.19 -4.61	45.83 3.57 -6.87
RENSSELAER___COGEN 23796	39.12 1.91 -3.01	36.26 1.78 -2.73	32.87 1.74 0.00	32.83 1.65 0.00	33.33 1.77 0.00	40.23 1.95 -4.04	51.75 1.67 -16.77	55.26 1.80 -13.53	51.67 1.54 -13.57	51.50 1.54 -13.33	51.01 1.58 -12.75	50.30 1.58 -12.00	48.53 1.58 -10.31	45.23 1.58 -7.02	44.53 1.57 -6.40	45.07 1.57 -6.90	53.67 1.50 -15.51	70.64 1.84 -22.89	63.89 1.73 -18.98	58.79 1.54 -17.65	52.74 1.58 -11.64	45.07 1.51 -6.85	44.90 1.61 -5.84	45.48 1.38 -8.72
REVERE_CPPR_DRP 24186	34.49 0.24 -0.05	31.99 0.19 -0.05	31.41 0.28 0.00	31.49 0.31 0.00	31.91 0.35 0.00	34.69 0.38 -0.07	34.49 0.87 -0.30	41.74 1.56 -0.26	38.10 1.28 -0.26	38.28 1.39 -0.25	38.31 1.39 -0.24	38.41 1.47 -0.23	38.19 1.36 -0.20	38.09 1.32 -0.13	37.97 1.28 -0.12	37.94 1.21 -0.13	38.42 1.47 -0.29	48.41 2.07 -0.43	45.40 1.86 -0.36	41.44 1.50 -0.33	41.36 1.62 -0.22	37.91 1.06 -0.13	38.57 1.01 -0.11	36.44 0.88 -0.17
RIVERBAY____ 323610	39.80 3.21 -2.39	36.85 2.92 -2.17	34.00 2.86 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.57 3.15 -3.18	49.79 3.26 -13.22	55.52 4.91 -10.68	51.58 4.31 -10.70	51.76 4.36 -10.76	55.23 4.36 -14.19	55.24 4.41 -14.12	49.76 4.40 -8.73	46.58 4.40 -5.54	45.93 4.31 -5.05	46.33 4.28 -5.45	55.29 4.44 -14.20	69.93 5.69 -18.33	63.72 5.35 -15.18	59.23 4.83 -14.80	55.54 4.94 -11.08	46.49 4.37 -5.41	46.39 4.34 -4.60	46.05 3.79 -6.87
ROCHESTER_9_IC 23652	32.96 -1.50 -0.27	30.67 -1.33 -0.24	30.16 -0.96 0.00	30.18 -1.00 0.00	30.40 -1.17 0.00	32.92 -1.68 -0.36	33.88 -0.93 -1.50	41.02 -0.12 -1.21	37.01 -0.77 -1.21	37.32 -0.51 -1.19	37.30 -0.51 -1.14	37.42 -0.37 -1.07	37.01 -0.55 -0.92	36.75 -0.51 -0.63	36.44 -0.69 -0.57	36.71 -0.51 -0.62	37.75 -0.29 -1.39	47.50 -0.46 -2.05	44.62 -0.26 -1.70	40.62 -0.55 -1.58	40.05 -0.51 -1.04	36.89 -0.44 -0.61	36.96 -1.01 -0.52	35.39 -0.78 -0.78
ROSETON___1 23587	38.89 2.33 -2.37	36.04 2.13 -2.15	33.21 2.09 0.00	33.20 2.03 0.00	33.68 2.11 0.00	39.73 2.33 -3.17	49.13 2.67 -13.16	54.30 3.75 -10.62	50.50 3.29 -10.65	50.39 3.30 -10.46	49.98 3.30 -10.01	49.47 3.34 -9.42	48.07 3.33 -8.09	45.48 3.33 -5.51	44.84 3.25 -5.02	45.27 3.26 -5.41	52.16 3.34 -12.17	68.19 4.32 -17.96	62.18 4.10 -14.90	57.13 3.68 -13.85	52.41 3.75 -9.13	45.39 3.30 -5.37	45.33 3.30 -4.59	45.02 2.80 -6.84

ROSETON___2 23588	38.89 2.33 -2.37	36.04 2.13 -2.15	33.21 2.09 0.00	33.20 2.03 0.00	33.68 2.11 0.00	39.73 2.33 -3.17	49.13 2.67 -13.16	54.30 3.75 -10.62	50.50 3.29 -10.65	50.39 3.30 -10.46	49.98 3.30 -10.01	49.47 3.34 -9.42	48.07 3.33 -8.09	45.48 3.33 -5.51	44.84 3.25 -5.02	45.27 3.26 -5.41	52.16 3.34 -12.17	68.19 4.32 -17.96	62.18 4.10 -14.90	57.13 3.68 -13.85	52.41 3.75 -9.13	45.39 3.30 -5.37	45.33 3.30 -4.59	45.02 2.80 -6.84
RUSSELL___1 23602	33.68 -0.79 -0.27	31.33 -0.67 -0.24	30.54 -0.59 0.00	30.58 -0.59 0.00	30.87 -0.69 0.00	33.46 -1.13 -0.36	34.77 -0.03 -1.48	42.25 1.12 -1.20	38.24 0.48 -1.20	38.55 0.73 -1.18	38.54 0.73 -1.13	38.62 0.84 -1.06	38.25 0.70 -0.91	38.03 0.77 -0.62	37.64 0.51 -0.57	37.87 0.66 -0.61	38.98 0.95 -1.37	49.13 1.19 -2.03	46.24 1.38 -1.68	41.71 0.55 -1.56	41.38 0.83 -1.03	37.98 0.66 -0.61	38.04 0.07 -0.52	36.23 0.07 -0.77
RUSSELL___2 23532	33.68 -0.79 -0.27	31.33 -0.67 -0.24	30.54 -0.59 0.00	30.58 -0.59 0.00	30.87 -0.69 0.00	33.46 -1.13 -0.36	34.77 -0.03 -1.48	42.25 1.12 -1.20	38.24 0.48 -1.20	38.55 0.73 -1.18	38.54 0.73 -1.13	38.62 0.84 -1.06	38.25 0.70 -0.91	38.03 0.77 -0.62	37.64 0.51 -0.57	37.87 0.66 -0.61	38.98 0.95 -1.37	49.13 1.19 -2.03	46.24 1.38 -1.68	41.71 0.55 -1.56	41.38 0.83 -1.03	37.98 0.66 -0.61	38.04 0.07 -0.52	36.23 0.07 -0.77
RUSSELL___3 23549	33.06 -1.40 -0.27	30.76 -1.24 -0.24	30.16 -0.96 0.00	30.21 -0.97 0.00	30.43 -1.14 0.00	32.95 -1.64 -0.36	34.01 -0.80 -1.50	41.26 0.12 -1.21	37.23 -0.55 -1.21	37.54 -0.29 -1.19	37.49 -0.33 -1.14	37.60 -0.18 -1.07	37.19 -0.37 -0.92	36.97 -0.29 -0.63	36.62 -0.51 -0.57	36.89 -0.33 -0.62	37.93 -0.11 -1.39	47.82 -0.14 -2.05	44.92 0.04 -1.70	40.82 -0.36 -1.58	40.28 -0.28 -1.04	37.07 -0.26 -0.61	37.11 -0.86 -0.52	35.49 -0.67 -0.78
RUSSELL___4 23556	33.64 -0.82 -0.27	31.30 -0.70 -0.24	30.54 -0.59 0.00	30.58 -0.59 0.00	30.84 -0.73 0.00	33.43 -1.16 -0.36	34.73 -0.07 -1.48	42.25 1.12 -1.20	38.20 0.44 -1.20	38.55 0.73 -1.18	38.54 0.73 -1.13	38.58 0.81 -1.06	38.25 0.70 -0.91	37.99 0.73 -0.62	37.64 0.51 -0.57	37.87 0.66 -0.61	38.95 0.92 -1.37	49.09 1.15 -2.03	46.20 1.34 -1.68	41.71 0.55 -1.56	41.34 0.79 -1.03	37.98 0.66 -0.61	38.00 0.04 -0.52	36.23 0.07 -0.77
RUSSELL___STATION 23914	33.06 -1.40 -0.27	30.76 -1.24 -0.24	30.16 -0.96 0.00	30.21 -0.97 0.00	30.43 -1.14 0.00	32.95 -1.64 -0.36	34.01 -0.80 -1.50	41.26 0.12 -1.21	37.23 -0.55 -1.21	37.54 -0.29 -1.19	37.49 -0.33 -1.14	37.60 -0.18 -1.07	37.19 -0.37 -0.92	36.97 -0.29 -0.63	36.62 -0.51 -0.57	36.89 -0.33 -0.62	37.93 -0.11 -1.39	47.82 -0.14 -2.05	44.92 0.04 -1.70	40.82 -0.36 -1.58	40.28 -0.28 -1.04	37.07 -0.26 -0.61	37.11 -0.86 -0.52	35.49 -0.67 -0.78
S SALMON___HYD 24043	33.70 -0.65 -0.15	31.26 -0.64 -0.14	30.60 -0.53 0.00	30.68 -0.50 0.00	31.03 -0.54 0.00	33.83 -0.62 -0.21	34.00 -0.17 -0.85	40.77 0.20 -0.64	37.14 -0.07 -0.65	37.31 0.04 -0.63	37.32 0.04 -0.61	37.40 0.11 -0.57	37.17 0.04 -0.49	37.01 0.04 -0.33	36.87 0.00 -0.30	36.89 -0.04 -0.33	37.51 0.11 -0.74	47.32 0.32 -1.09	44.39 0.30 -0.90	40.59 0.16 -0.84	40.35 0.28 -0.55	37.04 0.00 -0.33	37.54 -0.19 -0.28	35.55 -0.25 -0.41
SELKIRK___II 23799	38.49 1.30 -2.99	35.68 1.21 -2.72	32.31 1.18 0.00	32.30 1.12 0.00	32.77 1.20 0.00	39.60 1.34 -4.02	51.26 1.23 -16.72	54.86 1.44 -13.49	51.34 1.24 -13.53	51.17 1.25 -13.29	50.64 1.25 -12.72	49.97 1.29 -11.97	48.17 1.25 -10.28	44.92 1.28 -7.00	44.19 1.24 -6.38	44.72 1.24 -6.88	53.37 1.25 -15.47	70.26 1.52 -22.83	63.53 1.42 -18.93	58.46 1.27 -17.60	52.43 1.30 -11.60	44.75 1.21 -6.83	44.55 1.27 -5.83	45.14 1.06 -8.69
SELKIRK___I 23801	38.79 1.61 -2.98	35.96 1.49 -2.71	32.59 1.46 0.00	32.58 1.40 0.00	33.05 1.48 0.00	39.89 1.64 -4.01	51.58 1.60 -16.67	55.38 2.00 -13.46	51.78 1.72 -13.50	51.65 1.76 -13.25	51.12 1.76 -12.68	50.41 1.76 -11.94	48.65 1.76 -10.25	45.38 1.76 -6.98	44.68 1.76 -6.36	45.22 1.76 -6.86	53.84 1.76 -15.42	70.88 2.20 -22.76	64.13 2.07 -18.88	58.97 1.82 -17.55	52.99 1.90 -11.57	45.25 1.73 -6.81	45.02 1.76 -5.81	45.61 1.56 -8.67
SENECA OSWGO___HYD 24041	33.55 -0.82 -0.18	31.13 -0.79 -0.16	30.51 -0.62 0.00	30.52 -0.65 0.00	30.87 -0.69 0.00	33.65 -0.82 -0.24	33.81 -0.50 -1.00	40.43 -0.24 -0.74	36.87 -0.44 -0.75	37.01 -0.37 -0.73	37.05 -0.33 -0.70	37.08 -0.29 -0.66	36.84 -0.37 -0.57	36.66 -0.37 -0.39	36.51 -0.40 -0.35	36.58 -0.40 -0.38	37.22 -0.29 -0.85	46.90 -0.28 -1.26	44.01 -0.22 -1.04	40.25 -0.32 -0.97	39.85 -0.32 -0.64	36.65 -0.44 -0.38	37.17 -0.60 -0.32	35.33 -0.53 -0.48
SENECA___ENERGY 23797	33.49 -0.99 -0.29	31.03 -0.98 -0.26	30.47 -0.65 0.00	30.49 -0.69 0.00	30.78 -0.79 0.00	33.56 -1.06 -0.38	34.44 -0.47 -1.59	41.11 -0.04 -1.22	37.28 -0.51 -1.23	37.48 -0.37 -1.20	37.46 -0.37 -1.15	37.54 -0.26 -1.08	37.13 -0.44 -0.93	36.87 -0.40 -0.63	36.63 -0.51 -0.58	36.75 -0.48 -0.62	37.80 -0.26 -1.40	47.75 -0.23 -2.07	44.77 -0.13 -1.72	40.76 -0.44 -1.60	40.14 -0.43 -1.05	36.75 -0.59 -0.62	37.04 -0.94 -0.53	35.39 -0.78 -0.79
SHOEMAKER___GT 23640	38.61 2.22 -2.19	35.81 2.06 -1.99	33.15 2.02 0.00	33.14 1.96 0.00	33.62 2.05 0.00	39.46 2.29 -2.92	48.13 2.67 -12.15	53.46 3.71 -9.81	49.66 3.25 -9.84	49.60 3.30 -9.66	49.22 3.30 -9.25	48.76 3.34 -8.70	47.41 3.30 -7.48	45.03 3.30 -5.09	44.42 3.22 -4.64	44.86 3.26 -5.00	51.28 3.37 -11.25	66.97 4.45 -16.60	61.13 4.19 -13.76	56.04 3.64 -12.80	51.79 3.83 -8.44	44.91 3.23 -4.96	44.94 3.26 -4.24	44.50 2.80 -6.32
SHOREHAM_IC_1 23715	40.10 3.52 -2.39	38.82 4.89 -2.17	37.12 3.89 -2.10	37.86 4.43 -2.25	35.80 4.07 -0.16	39.99 2.57 -3.18	55.67 5.06 -17.29	57.20 4.95 -12.32	52.99 4.31 -12.11	60.01 4.47 -18.90	60.61 4.40 -19.54	57.03 4.52 -15.80	52.08 4.43 -11.01	52.29 6.34 -9.31	48.75 5.81 -6.38	48.99 5.38 -7.01	72.04 6.42 -28.97	99.54 6.61 -47.02	83.65 6.05 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.61 4.63 -20.27	52.62 4.38 -10.80	47.46 5.20 -6.88
SHOREHAM_IC_2 23716	40.10 3.52 -2.39	38.82 4.89 -2.17	37.12 3.89 -2.10	37.86 4.43 -2.25	35.80 4.07 -0.16	39.99 2.57 -3.18	55.67 5.06 -17.29	57.20 4.95 -12.32	52.99 4.31 -12.11	60.01 4.47 -18.90	60.61 4.40 -19.54	57.03 4.52 -15.80	52.08 4.43 -11.01	52.29 6.34 -9.31	48.75 5.81 -6.38	48.99 5.38 -7.01	72.04 6.42 -28.97	99.54 6.61 -47.02	83.65 6.05 -34.42	77.98 5.27 -33.11	70.61 5.26 -25.83	61.61 4.63 -20.27	52.62 4.38 -10.80	47.46 5.20 -6.88
SISSONVILLE____ 23735	33.10 -1.09 0.00	30.84 -0.92 0.00	29.88 -1.25 0.00	30.21 -0.97 0.00	30.52 -1.04 0.00	33.07 -1.16 0.00	31.72 -1.60 0.00	37.41 -2.52 0.00	34.66 -1.90 0.00	34.88 -1.76 0.00	34.66 -2.02 0.00	34.62 -2.09 0.00	34.73 -1.91 0.00	34.77 -1.87 0.00	34.74 -1.83 0.00	34.81 -1.79 0.00	34.72 -1.94 0.00	42.93 -2.98 0.00	40.11 -3.07 0.00	36.94 -2.65 0.00	37.39 -2.13 0.00	34.92 -1.80 0.00	35.99 -1.46 0.00	34.01 -1.38 0.00
SITHE_IND_GS1 24169	33.18 -1.16 -0.15	30.81 -1.08 -0.13	30.19 -0.93 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.27 -1.16 -0.20	33.19 -0.93 -0.81	39.66 -0.88 -0.61	36.23 -0.95 -0.61	36.36 -0.88 -0.60	36.37 -0.88 -0.58	36.41 -0.84 -0.54	36.19 -0.92 -0.47	36.08 -0.88 -0.32	35.90 -0.95 -0.29	36.00 -0.92 -0.31	36.52 -0.84 -0.70	45.89 -1.06 -1.04	43.09 -0.95 -0.86	39.44 -0.95 -0.80	39.10 -0.95 -0.53	36.11 -0.92 -0.31	36.63 -1.09 -0.26	34.86 -0.92 -0.39

SITHE_IND_GS2 24170	33.18 -1.16 -0.15	30.81 -1.08 -0.13	30.19 -0.93 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.27 -1.16 -0.20	33.19 -0.93 -0.81	39.66 -0.88 -0.61	36.23 -0.95 -0.61	36.36 -0.88 -0.60	36.37 -0.88 -0.58	36.41 -0.84 -0.54	36.19 -0.92 -0.47	36.08 -0.88 -0.32	35.90 -0.95 -0.29	36.00 -0.92 -0.31	36.52 -0.84 -0.70	45.89 -1.06 -1.04	43.09 -0.95 -0.86	39.44 -0.95 -0.80	39.10 -0.95 -0.53	36.11 -0.92 -0.31	36.63 -1.09 -0.26	34.86 -0.92 -0.39
SITHE_IND_GS3 24171	33.18 -1.16 -0.15	30.81 -1.08 -0.13	30.19 -0.93 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.27 -1.16 -0.20	33.19 -0.93 -0.81	39.66 -0.88 -0.61	36.23 -0.95 -0.61	36.36 -0.88 -0.60	36.37 -0.88 -0.58	36.41 -0.84 -0.54	36.19 -0.92 -0.47	36.08 -0.88 -0.32	35.90 -0.95 -0.29	36.00 -0.92 -0.31	36.52 -0.84 -0.70	45.89 -1.06 -1.04	43.09 -0.95 -0.86	39.44 -0.95 -0.80	39.10 -0.95 -0.53	36.11 -0.92 -0.31	36.63 -1.09 -0.26	34.86 -0.92 -0.39
SITHE_IND_GS4 24172	33.18 -1.16 -0.15	30.81 -1.08 -0.13	30.19 -0.93 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.27 -1.16 -0.20	33.19 -0.93 -0.81	39.66 -0.88 -0.61	36.23 -0.95 -0.61	36.36 -0.88 -0.60	36.37 -0.88 -0.58	36.41 -0.84 -0.54	36.19 -0.92 -0.47	36.08 -0.88 -0.32	35.90 -0.95 -0.29	36.00 -0.92 -0.31	36.52 -0.84 -0.70	45.89 -1.06 -1.04	43.09 -0.95 -0.86	39.44 -0.95 -0.80	39.10 -0.95 -0.53	36.11 -0.92 -0.31	36.63 -1.09 -0.26	34.86 -0.92 -0.39
SITHE___BATAVIA 24024	32.35 -2.15 -0.31	30.01 -2.03 -0.28	29.79 -1.34 0.00	29.80 -1.37 0.00	29.99 -1.58 0.00	32.29 -2.36 -0.42	33.55 -1.50 -1.74	40.90 -0.44 -1.41	36.48 -1.50 -1.42	36.90 -1.14 -1.39	36.84 -1.17 -1.33	37.09 -0.88 -1.25	36.58 -1.14 -1.08	36.31 -1.06 -0.73	35.88 -1.35 -0.67	36.26 -1.06 -0.72	37.44 -0.84 -1.62	47.20 -1.10 -2.39	44.30 -0.86 -1.98	40.29 -1.15 -1.84	39.71 -1.03 -1.22	36.55 -0.88 -0.72	36.41 -1.65 -0.61	35.16 -1.13 -0.91
SITHE___INDEPEND 23800	33.18 -1.16 -0.15	30.81 -1.08 -0.13	30.19 -0.93 0.00	30.21 -0.97 0.00	30.56 -1.01 0.00	33.27 -1.16 -0.20	33.19 -0.93 -0.81	39.66 -0.88 -0.61	36.23 -0.95 -0.61	36.36 -0.88 -0.60	36.37 -0.88 -0.58	36.41 -0.84 -0.54	36.19 -0.92 -0.47	36.08 -0.88 -0.32	35.90 -0.95 -0.29	36.00 -0.92 -0.31	36.52 -0.84 -0.70	45.89 -1.06 -1.04	43.09 -0.95 -0.86	39.44 -0.95 -0.80	39.10 -0.95 -0.53	36.11 -0.92 -0.31	36.63 -1.09 -0.26	34.86 -0.92 -0.39
SITHE___MASSENA 23902	33.44 -0.75 0.00	31.12 -0.64 0.00	30.19 -0.93 0.00	30.46 -0.72 0.00	30.78 -0.79 0.00	33.48 -0.75 0.00	32.18 -1.13 0.00	37.93 -2.00 0.00	35.10 -1.46 0.00	35.25 -1.39 0.00	35.10 -1.58 0.00	34.99 -1.73 0.00	35.10 -1.54 0.00	35.14 -1.50 0.00	35.10 -1.46 0.00	35.17 -1.43 0.00	35.12 -1.54 0.00	43.62 -2.30 0.00	40.85 -2.33 0.00	37.58 -2.02 0.00	37.74 -1.78 0.00	35.21 -1.51 0.00	36.21 -1.24 0.00	34.29 -1.10 0.00
SITHE___OGDNSBRG 24021	33.51 -0.68 0.00	31.22 -0.54 0.00	30.23 -0.90 0.00	30.55 -0.62 0.00	30.87 -0.69 0.00	33.59 -0.65 0.00	32.38 -0.93 0.00	38.21 -1.72 0.00	35.39 -1.17 0.00	35.58 -1.06 0.00	35.39 -1.28 0.00	35.32 -1.40 0.00	35.43 -1.21 0.00	35.43 -1.21 0.00	35.39 -1.17 0.00	35.43 -1.17 0.00	35.45 -1.21 0.00	44.03 -1.88 0.00	41.15 -2.03 0.00	37.81 -1.78 0.00	38.10 -1.42 0.00	35.36 -1.36 0.00	36.51 -0.94 0.00	34.50 -0.88 0.00
SITHE___STERLING 23777	34.37 0.10 -0.07	31.89 0.06 -0.06	31.28 0.16 0.00	31.36 0.19 0.00	31.76 0.19 0.00	34.51 0.17 -0.10	34.33 0.60 -0.42	41.48 1.20 -0.35	37.83 0.91 -0.35	37.97 0.99 -0.34	38.03 1.03 -0.33	38.09 1.06 -0.31	37.89 0.99 -0.27	37.81 0.99 -0.18	37.64 0.91 -0.17	37.66 0.88 -0.18	38.16 1.10 -0.40	48.06 1.56 -0.59	45.10 1.42 -0.49	41.20 1.15 -0.46	41.05 1.23 -0.30	37.74 0.84 -0.18	38.31 0.71 -0.15	36.21 0.60 -0.23
SOUTH CAIRO___GT 23612	39.94 3.08 -2.66	37.03 2.86 -2.42	33.90 2.77 0.00	33.92 2.74 0.00	34.41 2.84 0.00	40.99 3.18 -3.57	51.54 3.40 -14.83	56.33 4.43 -11.97	52.44 3.88 -12.00	52.42 3.99 -11.79	51.88 3.92 -11.28	51.30 3.97 -10.62	49.64 3.88 -9.12	46.69 3.85 -6.21	45.99 3.77 -5.66	46.51 3.81 -6.10	54.37 5.33 -13.72	71.48 5.33 -20.25	64.98 5.01 -16.79	59.64 4.43 -15.61	54.32 4.51 -10.29	46.73 3.97 -6.06	46.55 3.93 -5.17	46.56 3.47 -7.71
SOUTH HAMPTN___IC 23720	40.51 3.93 -2.39	39.20 5.27 -2.17	37.52 4.30 -2.10	38.20 4.77 -2.25	36.21 4.48 -0.16	40.50 3.08 -3.18	56.07 5.46 -17.29	57.96 5.71 -12.32	53.64 4.97 -12.11	60.67 5.13 -18.90	61.27 5.06 -19.54	57.69 5.18 -15.80	52.70 5.06 -11.01	52.77 6.81 -9.31	49.23 6.29 -6.38	49.54 5.93 -7.01	72.55 6.93 -28.97	100.55 7.62 -47.02	84.60 7.00 -34.42	78.97 6.26 -33.11	71.40 6.05 -25.83	62.46 5.47 -20.27	53.37 5.13 -10.80	47.82 5.56 -6.88
SOUTHOLD___IC 23719	42.67 6.09 -2.39	41.08 7.15 -2.17	39.39 6.16 -2.10	40.01 6.58 -2.25	38.07 6.34 -0.16	42.66 5.24 -3.18	58.10 7.50 -17.29	60.71 8.47 -12.32	56.06 7.39 -12.11	63.16 7.62 -18.90	63.77 7.56 -19.54	60.18 7.67 -15.80	55.19 7.55 -11.01	55.15 9.20 -9.31	51.57 8.63 -6.38	51.99 8.38 -7.01	75.23 9.60 -28.97	104.55 11.62 -47.02	88.10 10.49 -34.42	81.74 9.03 -33.11	74.44 9.09 -25.83	64.92 7.93 -20.27	56.14 7.90 -10.80	50.36 8.10 -6.88
ST LAWRENCE____ 23600	33.48 -0.72 0.00	31.15 -0.60 0.00	30.29 -0.84 0.00	30.46 -0.72 0.00	30.81 -0.76 0.00	33.52 -0.72 0.00	32.21 -1.10 0.00	37.97 -1.96 0.00	35.10 -1.46 0.00	35.17 -1.47 0.00	35.10 -1.58 0.00	35.03 -1.69 0.00	35.14 -1.50 0.00	35.14 -1.50 0.00	35.14 -1.43 0.00	35.14 -1.46 0.00	35.08 -1.58 0.00	43.75 -2.16 0.00	41.06 -2.12 0.00	37.73 -1.86 0.00	37.74 -1.78 0.00	35.17 -1.54 0.00	36.21 -1.24 0.00	34.25 -1.13 0.00
STATION 5_MISC_HYD 23604	33.95 -0.51 -0.27	31.55 -0.44 -0.24	30.66 -0.47 0.00	30.74 -0.44 0.00	31.06 -0.51 0.00	33.77 -0.82 -0.36	35.26 0.47 -1.48	43.08 1.96 -1.19	39.04 1.28 -1.20	39.39 1.58 -1.18	39.42 1.61 -1.13	39.50 1.73 -1.06	39.12 1.58 -0.91	38.83 1.58 -0.62	38.45 1.32 -0.56	38.64 1.43 -0.61	39.82 1.80 -1.37	50.27 2.34 -2.02	47.49 2.63 -1.68	42.98 1.82 -1.56	42.41 1.86 -1.03	39.08 1.76 -0.60	38.64 0.67 -0.52	36.65 0.50 -0.77
STEEL___WIND 323596	31.69 -2.87 -0.37	29.30 -2.79 -0.34	29.29 -1.84 0.00	29.27 -1.90 0.00	29.45 -2.11 0.00	31.72 -3.01 -0.50	33.04 -2.33 -2.06	40.02 -1.60 -1.69	35.55 -2.71 -1.69	35.99 -2.31 -1.66	35.95 -2.31 -1.59	36.26 -1.95 -1.50	35.69 -2.23 -1.28	35.39 -2.13 -0.87	34.91 -2.45 -0.80	35.30 -2.16 -0.86	36.65 -1.94 -1.93	46.28 -2.48 -2.85	43.39 -2.16 -2.36	39.62 -2.18 -2.20	38.80 -2.17 -1.45	35.70 -1.87 -0.85	35.52 -2.66 -0.73	34.60 -1.88 -1.09
STEBEN_REC_LFGE 323667	34.25 -0.41 -0.47	31.64 -0.54 -0.43	31.32 0.19 0.00	31.30 0.12 0.00	31.53 -0.03 0.00	34.42 -0.45 -0.63	36.39 0.47 -2.61	43.80 1.72 -2.16	39.24 0.51 -2.16	39.60 0.84 -2.12	39.55 0.84 -2.03	39.73 1.10 -1.91	39.09 0.81 -1.64	38.64 0.88 -1.12	38.17 0.59 -1.02	38.43 0.73 -1.10	40.19 1.06 -2.47	51.07 1.52 -3.65	47.80 1.60 -3.02	43.52 1.11 -2.81	42.44 1.07 -1.85	38.61 0.81 -1.09	38.49 0.11 -0.93	37.30 0.53 -1.39
STONY___BROOK 24151	40.38 3.80 -2.39	38.28 4.35 -2.17	37.06 3.83 -2.10	37.39 3.96 -2.25	35.64 3.91 -0.16	40.67 3.25 -3.18	55.13 4.53 -17.29	57.92 5.67 -12.32	53.64 4.97 -12.11	60.63 5.09 -18.90	61.24 5.02 -19.54	57.65 5.14 -15.80	52.70 5.06 -11.01	51.74 5.79 -9.31	48.50 5.56 -6.38	49.06 5.45 -7.01	71.56 5.94 -28.97	100.14 7.21 -47.02	84.25 6.65 -34.42	78.53 5.82 -33.11	71.20 5.85 -25.83	62.20 5.21 -20.27	53.30 5.06 -10.80	47.43 5.17 -6.88

STURGEON_POOL_HYD 23609	39.44 2.80 -2.45	36.52 2.54 -2.22	33.62 2.49 0.00	33.64 2.46 0.00	34.09 2.53 0.00	40.31 2.81 -3.27	50.15 3.26 -13.58	55.52 4.63 -10.96	51.58 4.02 -10.99	51.53 4.10 -10.79	51.11 4.11 -10.33	50.58 4.15 -9.72	49.06 4.07 -8.35	46.39 4.07 -5.68	45.73 3.99 -5.18	46.18 3.99 -5.58	53.40 4.18 -12.56	70.01 5.56 -18.54	63.78 5.22 -15.37	58.52 4.63 -14.29	53.73 4.78 -9.42	46.48 4.22 -5.54	46.37 4.19 -4.73	46.05 3.61 -7.06
SYRACUSE___ENERGY_ST1 323597	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
SYRACUSE___ENERGY_ST2 323598	33.94 -0.48 -0.22	31.48 -0.48 -0.20	30.82 -0.31 0.00	30.83 -0.34 0.00	31.19 -0.38 0.00	34.06 -0.48 -0.30	34.43 -0.13 -1.25	40.96 0.12 -0.91	37.33 -0.15 -0.92	37.46 -0.07 -0.90	37.50 -0.04 -0.86	37.52 0.00 -0.81	37.22 -0.11 -0.70	37.04 -0.07 -0.47	36.85 -0.15 -0.43	36.92 -0.15 -0.47	37.70 0.00 -1.05	47.55 0.09 -1.54	44.59 0.13 -1.28	40.71 -0.08 -1.19	40.27 -0.04 -0.78	36.99 -0.18 -0.46	37.50 -0.34 -0.39	35.65 -0.32 -0.59
SYRACUSE___POWER 24017	34.01 -0.41 -0.22	31.52 -0.44 -0.20	30.85 -0.28 0.00	30.86 -0.31 0.00	31.22 -0.35 0.00	34.09 -0.45 -0.30	34.49 -0.07 -1.25	41.29 0.36 -1.00	37.68 0.11 -1.00	37.81 0.18 -0.99	37.84 0.22 -0.94	37.86 0.26 -0.89	37.55 0.15 -0.76	37.34 0.18 -0.52	37.15 0.11 -0.47	37.22 0.11 -0.51	38.06 0.26 -1.15	48.02 0.41 -1.69	45.02 0.43 -1.40	41.18 0.28 -1.31	40.66 0.28 -0.86	37.33 0.11 -0.51	37.77 -0.11 -0.43	35.92 -0.11 -0.65
UNION___PROCESSING_DRP 323587	32.69 -1.78 -0.27	30.42 -1.59 -0.25	29.95 -1.18 0.00	29.96 -1.22 0.00	30.18 -1.39 0.00	32.65 -1.95 -0.36	33.56 -1.27 -1.51	40.63 -0.52 -1.22	36.62 -1.17 -1.22	36.92 -0.92 -1.20	36.91 -0.92 -1.15	37.02 -0.77 -1.08	36.62 -0.95 -0.93	36.36 -0.92 -0.63	36.01 -1.13 -0.58	36.31 -0.92 -0.62	37.32 -0.73 -1.40	47.01 -0.96 -2.06	44.16 -0.73 -1.71	40.24 -0.95 -1.59	39.66 -0.91 -1.05	36.52 -0.81 -0.62	36.59 -1.39 -0.53	35.07 -1.10 -0.78
UPPER HUDSON___HYD 24058	38.62 1.30 -3.12	35.86 1.27 -2.83	32.34 1.21 0.00	32.24 1.06 0.00	32.83 1.26 0.00	39.95 1.51 -4.20	52.01 1.23 -17.46	55.29 1.60 -13.76	51.94 1.57 -13.80	51.73 1.54 -13.56	51.30 1.65 -12.97	50.69 1.76 -12.21	48.78 1.65 -10.49	45.43 1.65 -7.14	44.75 1.68 -6.51	45.41 1.79 -7.01	54.23 1.80 -15.78	71.36 2.16 -23.29	64.52 2.03 -19.31	59.13 1.58 -17.95	53.10 1.74 -11.84	45.44 1.76 -6.96	45.49 2.10 -5.95	46.16 1.91 -8.87
UPPER RAQUET___HYD 24056	33.10 -1.09 0.00	30.84 -0.92 0.00	29.88 -1.25 0.00	30.21 -0.97 0.00	30.52 -1.04 0.00	33.07 -1.16 0.00	31.72 -1.60 0.00	37.41 -2.52 0.00	34.66 -1.90 0.00	34.88 -1.76 0.00	34.66 -2.02 0.00	34.62 -2.09 0.00	34.73 -1.91 0.00	34.77 -1.87 0.00	34.74 -1.83 0.00	34.81 -1.79 0.00	34.72 -1.94 0.00	42.93 -2.98 0.00	40.11 -3.07 0.00	36.94 -2.65 0.00	37.39 -2.13 0.00	34.92 -1.80 0.00	35.99 -1.46 0.00	34.01 -1.38 0.00
VISCHER___FERRY HYD 24020	39.69 2.46 -3.03	36.79 2.29 -2.75	33.37 2.24 0.00	33.30 2.12 0.00	33.84 2.27 0.00	40.85 2.57 -4.05	52.43 2.30 -16.81	56.12 2.68 -13.51	52.53 2.41 -13.55	52.37 2.42 -13.31	51.83 2.42 -12.74	51.16 2.46 -11.99	49.36 2.42 -10.30	46.10 2.45 -7.01	45.40 2.45 -6.39	45.98 2.49 -6.89	54.64 2.49 -15.49	71.80 3.03 -22.86	64.99 2.85 -18.96	59.68 2.45 -17.63	53.63 2.49 -11.62	45.98 2.42 -6.84	45.90 2.62 -5.84	46.46 2.37 -8.70
WADING RIVER_IC_1 23522	40.07 3.49 -2.39	38.95 5.02 -2.17	37.15 3.92 -2.10	37.95 4.52 -2.25	35.86 4.14 -0.16	39.85 2.43 -3.18	55.80 5.20 -17.29	57.04 4.79 -12.32	52.84 4.17 -12.11	59.86 4.32 -18.90	60.47 4.25 -19.54	56.88 4.37 -15.80	51.93 4.29 -11.01	52.40 6.45 -9.31	48.83 5.89 -6.38	49.03 5.42 -7.01	72.15 6.53 -28.97	99.45 6.52 -47.02	83.52 5.92 -34.42	77.82 5.11 -33.11	70.49 5.14 -25.83	61.47 4.48 -20.27	52.51 4.27 -10.80	47.53 5.27 -6.88
WADING RIVER_IC_2 23547	40.07 3.49 -2.39	38.95 5.02 -2.17	37.15 3.92 -2.10	37.95 4.52 -2.25	35.86 4.14 -0.16	39.85 2.43 -3.18	55.80 5.20 -17.29	57.04 4.79 -12.32	52.84 4.17 -12.11	59.86 4.32 -18.90	60.47 4.25 -19.54	56.88 4.37 -15.80	51.93 4.29 -11.01	52.40 6.45 -9.31	48.83 5.89 -6.38	49.03 5.42 -7.01	72.15 6.53 -28.97	99.45 6.52 -47.02	83.52 5.92 -34.42	77.82 5.11 -33.11	70.49 5.14 -25.83	61.47 4.48 -20.27	52.51 4.27 -10.80	47.53 5.27 -6.88
WADING RIVER_IC_3 23601	40.07 3.49 -2.39	38.95 5.02 -2.17	37.15 3.92 -2.10	37.95 4.52 -2.25	35.86 4.14 -0.16	39.85 2.43 -3.18	55.80 5.20 -17.29	57.04 4.79 -12.32	52.84 4.17 -12.11	59.86 4.32 -18.90	60.47 4.25 -19.54	56.88 4.37 -15.80	51.93 4.29 -11.01	52.40 6.45 -9.31	48.83 5.89 -6.38	49.03 5.42 -7.01	72.15 6.53 -28.97	99.45 6.52 -47.02	83.52 5.92 -34.42	77.82 5.11 -33.11	70.49 5.14 -25.83	61.47 4.48 -20.27	52.51 4.27 -10.80	47.53 5.27 -6.88
WALDEN___HYDRO 24148	39.09 2.56 -2.33	36.19 2.32 -2.11	33.40 2.27 0.00	33.39 2.21 0.00	33.87 2.30 0.00	39.88 2.53 -3.11	49.08 2.87 -12.90	54.42 4.07 -10.42	50.52 3.51 -10.45	50.45 3.55 -10.26	50.05 3.56 -9.82	49.55 3.60 -9.24	48.17 3.59 -7.94	45.60 3.55 -5.40	45.00 3.51 -4.92	45.39 3.48 -5.31	52.19 3.59 -11.94	68.26 4.73 -17.62	62.28 4.49 -14.61	57.22 4.04 -13.59	52.63 4.15 -8.96	45.69 3.71 -5.27	45.65 3.71 -4.50	45.24 3.15 -6.71
WARRENSBURG____ 23737	38.52 1.20 -3.12	35.77 1.18 -2.83	32.22 1.09 0.00	32.11 0.94 0.00	32.67 1.10 0.00	39.81 1.37 -4.20	51.91 1.13 -17.46	55.17 1.48 -13.76	51.83 1.46 -13.80	51.59 1.39 -13.56	51.19 1.54 -12.97	50.54 1.62 -12.21	48.67 1.54 -10.49	45.28 1.50 -7.14	44.61 1.54 -6.51	45.23 1.61 -7.01	54.05 1.61 -15.78	71.17 1.97 -23.29	64.35 1.86 -19.31	58.98 1.43 -17.95	52.98 1.62 -11.84	45.29 1.62 -6.96	45.38 1.98 -5.95	46.06 1.80 -8.87
WATERSIDE___6 8 9 23538	39.80 3.21 -2.39	36.85 2.92 -2.17	34.00 2.86 -0.01	33.89 2.71 0.00	34.38 2.81 0.00	40.60 3.18 -3.18	49.87 3.33 -13.22	55.67 5.03 -10.71	59.76 4.42 -18.77	63.97 4.43 -22.90	64.68 4.44 -23.57	66.63 4.48 -25.44	66.62 4.47 -25.51	63.67 4.47 -22.56	63.38 4.39 -22.43	63.67 4.39 -22.68	65.24 4.47 -24.11	78.99 5.69 -27.38	70.85 5.44 -22.22	65.40 4.91 -20.89	66.88 5.02 -22.34	61.45 4.48 -20.25	46.48 4.42 -4.61	46.05 3.79 -6.87
WDELAWARE___HYD 323627	36.16 -0.10 -2.06	33.53 -0.10 -1.87	31.00 -0.12 0.00	31.05 -0.12 0.00	31.50 -0.06 0.00	36.96 -0.03 -2.75	45.12 0.37 -11.44	50.05 0.88 -9.24	46.49 0.66 -9.27	46.47 0.73 -9.10	46.74 1.36 -8.71	46.27 1.36 -8.20	44.89 1.21 -7.04	42.64 1.21 -4.79	42.18 1.24 -4.37	42.55 1.24 -4.71	48.72 1.47 -10.59	63.56 2.02 -15.63	58.04 1.90 -12.96	53.83 2.18 -12.05	49.21 1.74 -7.95	43.23 1.84 -4.68	42.75 1.31 -3.99	42.29 0.96 -5.95
WEST BABYLON___IC 23714	40.24 3.66 -2.39	37.81 3.87 -2.17	36.78 3.55 -2.10	36.95 3.52 -2.25	35.32 3.60 -0.16	40.98 3.56 -3.18	54.93 4.33 -17.29	58.16 5.91 -12.32	53.86 5.19 -12.11	60.85 5.31 -18.90	61.46 5.24 -19.54	57.83 5.32 -15.80	52.92 5.28 -11.01	51.41 5.46 -9.31	48.28 5.34 -6.38	48.92 5.31 -7.01	71.16 5.54 -28.97	99.96 7.02 -47.02	84.21 6.61 -34.42	78.53 5.82 -33.11	71.28 5.93 -25.83	62.28 5.29 -20.27	53.48 5.24 -10.80	47.21 4.95 -6.88

WEST CANADA___HYD 24049	34.28 0.14 0.06	31.83 0.13 0.05	31.28 0.16 0.00	31.33 0.16 0.00	31.72 0.16 0.00	34.31 0.14 0.07	33.27 0.23 0.28	40.07 0.36 0.22	36.64 0.29 0.22	36.72 0.29 0.22	36.80 0.33 0.21	36.85 0.33 0.19	36.80 0.33 0.17	36.86 0.33 0.11	36.79 0.33 0.10	36.82 0.33 0.11	36.74 0.33 0.25	46.00 0.46 0.37	43.30 0.43 0.31	39.67 0.36 0.29	39.73 0.40 0.19	36.93 0.33 0.11	37.65 0.30 0.09	35.53 0.28 0.14
WESTERN_NY_WIND 24143	32.32 -2.19 -0.32	29.98 -2.06 -0.29	29.76 -1.37 0.00	29.77 -1.40 0.00	29.96 -1.61 0.00	32.26 -2.40 -0.42	33.54 -1.53 -1.76	40.88 -0.48 -1.43	36.43 -1.57 -1.44	36.88 -1.17 -1.41	36.82 -1.21 -1.35	37.07 -0.92 -1.27	36.56 -1.17 -1.09	36.28 -1.10 -0.74	35.82 -1.43 -0.68	36.23 -1.10 -0.73	37.42 -0.88 -1.64	47.19 -1.15 -2.42	44.28 -0.91 -2.01	40.28 -1.19 -1.87	39.69 -1.07 -1.23	36.52 -0.92 -0.72	36.38 -1.69 -0.62	35.18 -1.13 -0.92
WESTOVER___LESR 323668	34.79 -0.17 -0.77	32.23 -0.22 -0.70	31.16 0.03 0.00	31.14 -0.03 0.00	31.53 -0.03 0.00	35.09 -0.17 -1.03	37.85 0.27 -4.27	44.27 0.80 -3.54	40.48 0.37 -3.55	40.53 0.40 -3.48	40.45 0.44 -3.33	40.40 0.55 -3.14	39.77 0.44 -2.70	38.95 0.48 -1.83	38.60 0.37 -1.67	38.81 0.40 -1.80	41.23 0.51 -4.05	52.58 0.69 -5.98	48.88 0.73 -4.96	44.76 0.55 -4.61	43.16 0.59 -3.04	38.91 0.40 -1.79	39.16 0.19 -1.53	37.98 0.32 -2.28
WETHRSFD_WT_PWR 323626	32.48 -2.12 -0.40	30.03 -2.10 -0.37	29.85 -1.28 0.00	29.84 -1.34 0.00	30.05 -1.52 0.00	32.55 -2.23 -0.54	34.03 -1.53 -2.25	41.02 -0.76 -1.84	36.62 -1.79 -1.85	36.95 -1.50 -1.82	36.95 -1.47 -1.74	37.18 -1.17 -1.64	36.62 -1.43 -1.41	36.24 -1.36 -0.96	35.79 -1.65 -0.87	36.15 -1.39 -0.94	37.60 -1.17 -2.11	47.56 -1.47 -3.12	44.56 -1.21 -2.59	40.66 -1.35 -2.41	39.80 -1.30 -1.59	36.47 -1.17 -0.93	36.37 -1.87 -0.80	35.37 -1.20 -1.19
YORK___WARBASSE 23770	39.84 3.25 -2.39	36.88 2.95 -2.17	34.03 2.89 -0.01	33.92 2.74 0.00	34.41 2.84 0.00	40.64 3.22 -3.18	49.97 3.43 -13.22	55.79 5.15 -10.71	59.87 4.53 -18.77	64.15 4.62 -22.90	64.86 4.62 -23.57	66.85 4.70 -25.44	66.80 4.65 -25.51	63.82 4.62 -22.56	63.53 4.53 -22.43	63.82 4.54 -22.68	65.46 4.69 -24.11	79.27 5.97 -27.38	71.19 5.79 -22.22	134.10 5.23 -89.28	67.16 5.30 -22.34	61.59 4.63 -20.25	46.62 4.57 -4.61	46.19 3.93 -6.87