

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/02/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.23	40.68	40.28	40.31	39.32	40.33	40.82	42.94	42.74	42.67	45.10	45.11	45.13	45.13	45.13	45.12	45.15	45.17	45.15	45.15	45.21	45.18	42.99	43.10
24138	0.85	0.89	0.86	0.87	0.87	0.90	1.13	1.20	1.31	1.28	1.25	1.26	1.28	1.28	1.26	1.21	1.26	2.28	2.28	2.28	2.38	2.45	2.05	1.69
	-30.36	-27.88	-27.78	-27.66	-26.73	-27.64	-24.43	-26.40	-25.28	-25.22	-27.67	-27.65	-27.65	-27.65	-27.71	-28.40	-27.72	-18.16	-18.14	-18.14	-16.68	-16.90	-19.76	-23.01
74TH STREET_GT_1	42.23	40.68	40.28	40.31	39.32	40.33	40.82	42.94	42.74	42.67	45.10	45.11	45.13	45.13	45.13	45.12	45.15	45.17	45.15	45.15	45.21	45.18	42.99	43.10
24260	0.85	0.89	0.86	0.87	0.87	0.90	1.13	1.20	1.31	1.28	1.25	1.26	1.28	1.28	1.26	1.21	1.26	2.28	2.28	2.28	2.38	2.45	2.05	1.69
	-30.36	-27.88	-27.78	-27.66	-26.73	-27.64	-24.43	-26.40	-25.28	-25.22	-27.67	-27.65	-27.65	-27.65	-27.71	-28.40	-27.72	-18.16	-18.14	-18.14	-16.68	-16.90	-19.76	-23.01
74TH STREET_GT_2	42.23	40.68	40.28	40.31	39.32	40.33	40.82	42.94	42.74	42.67	45.10	45.11	45.13	45.13	45.13	45.12	45.15	45.17	45.15	45.15	45.21	45.18	42.99	43.10
24261	0.85	0.89	0.86	0.87	0.87	0.90	1.13	1.20	1.31	1.28	1.25	1.26	1.28	1.28	1.26	1.21	1.26	2.28	2.28	2.28	2.38	2.45	2.05	1.69
	-30.36	-27.88	-27.78	-27.66	-26.73	-27.64	-24.43	-26.40	-25.28	-25.22	-27.67	-27.65	-27.65	-27.65	-27.71	-28.40	-27.72	-18.16	-18.14	-18.14	-16.68	-16.90	-19.76	-23.01
ADK HUDSON___FALLS	44.65	39.60	40.30	39.69	39.71	38.76	24.47	23.95	29.51	42.83	44.55	45.63	44.55	43.46	43.46	44.61	45.62	25.43	25.43	25.43	35.90	26.58	21.57	18.64
24011	0.04	0.06	0.05	0.14	0.16	0.04	-0.11	0.00	-0.08	0.13	0.13	0.13	0.13	0.11	0.11	0.11	0.11	0.59	0.59	0.59	0.65	0.46	0.28	0.24
	-33.59	-27.63	-28.61	-27.77	-27.83	-26.93	-9.32	-8.61	-13.44	-26.53	-28.24	-29.30	-28.22	-27.15	-27.19	-28.99	-29.34	-0.11	-0.11	-0.11	-9.10	-0.29	-0.11	0.00
ADK RESOURCE___RCVRY	44.65	39.60	40.30	39.69	39.71	38.76	24.47	23.95	29.51	42.83	44.55	45.63	44.55	43.46	43.46	44.61	45.62	25.43	25.43	25.43	35.90	26.58	21.57	18.64
23798	0.04	0.06	0.05	0.14	0.16	0.04	-0.11	0.00	-0.08	0.13	0.13	0.13	0.13	0.11	0.11	0.11	0.11	0.59	0.59	0.59	0.65	0.46	0.28	0.24
	-33.59	-27.63	-28.61	-27.77	-27.83	-26.93	-9.32	-8.61	-13.44	-26.53	-28.24	-29.30	-28.22	-27.15	-27.19	-28.99	-29.34	-0.11	-0.11	-0.11	-9.10	-0.29	-0.11	0.00
ADK S GLENS___FALLS	44.65	39.60	40.30	39.69	39.71	38.76	24.47	23.95	29.51	42.83	44.55	45.63	44.55	43.46	43.46	44.61	45.62	25.43	25.43	25.43	35.90	26.58	21.57	18.64
24028	0.04	0.06	0.05	0.14	0.16	0.04	-0.11	0.00	-0.08	0.13	0.13	0.13	0.13	0.11	0.11	0.11	0.11	0.59	0.59	0.59	0.65	0.46	0.28	0.24
	-33.59	-27.63	-28.61	-27.77	-27.83	-26.93	-9.32	-8.61	-13.44	-26.53	-28.24	-29.30	-28.22	-27.15	-27.19	-28.99	-29.34	-0.11	-0.11	-0.11	-9.10	-0.29	-0.11	0.00
ADK_NYS___DAM	44.34	39.40	40.09	39.43	39.43	38.61	24.87	24.31	29.85	42.74	44.43	45.47	44.41	43.35	43.36	44.46	45.47	25.98	25.98	25.98	36.27	27.30	22.24	19.28
23527	0.34	0.36	0.36	0.38	0.39	0.38	0.46	0.51	0.50	0.52	0.52	0.50	0.50	0.50	0.50	0.48	0.50	1.14	1.14	1.14	1.20	1.19	0.95	0.88
	-32.98	-27.13	-28.09	-27.27	-27.32	-26.44	-9.15	-8.46	-13.20	-26.05	-27.73	-28.77	-27.71	-26.65	-26.70	-28.47	-28.80	-0.11	-0.11	-0.11	-8.92	-0.28	-0.11	0.00
AIR_PRODUCTS___DRP	44.26	39.36	40.07	39.39	39.39	38.58	24.95	24.38	29.91	42.78	44.46	45.52	44.48	43.41	43.42	44.48	45.52	26.13	26.13	26.15	36.45	27.48	22.37	19.32
24190	0.35	0.39	0.42	0.42	0.43	0.42	0.56	0.61	0.60	0.63	0.63	0.63	0.65	0.63	0.63	0.59	0.63	1.29	1.29	1.31	1.39	1.37	1.08	0.92
	-32.89	-27.06	-28.01	-27.19	-27.24	-26.37	-9.13	-8.43	-13.16	-25.98	-27.65	-28.69	-27.63	-26.58	-26.63	-28.38	-28.72	-0.11	-0.11	-0.11	-8.91	-0.28	-0.11	0.00
ALBANY___1	44.26	39.36	40.07	39.39	39.39	38.58	24.95	24.38	29.91	42.78	44.46	45.52	44.48	43.41	43.42	44.48	45.52	26.13	26.13	26.15	36.45	27.48	22.37	19.32
23571	0.35	0.39	0.42	0.42	0.43	0.42	0.56	0.61	0.60	0.63	0.63	0.63	0.65	0.63	0.63	0.59	0.63	1.29	1.29	1.31	1.39	1.37	1.08	0.92
	-32.89	-27.06	-28.01	-27.19	-27.24	-26.37	-9.13	-8.43	-13.16	-25.98	-27.65	-28.69	-27.63	-26.58	-26.63	-28.38	-28.72	-0.11	-0.11	-0.11	-8.91	-0.28	-0.11	0.00
ALBANY___2	44.26	39.36	40.07	39.39	39.39	38.58	24.95	24.38	29.91	42.78	44.46	45.52	44.48	43.41	43.42	44.48	45.52	26.13	26.13	26.15	36.45	27.48	22.37	19.32
23572	0.35	0.39	0.42	0.42	0.43	0.42	0.56	0.61	0.60	0.63	0.63	0.63	0.65	0.63	0.63	0.59	0.63	1.29	1.29	1.31	1.39	1.37	1.08	0.92
	-32.89	-27.06	-28.01	-27.19	-27.24	-26.37	-9.13	-8.43	-13.16	-25.98	-27.65	-28.69	-27.63	-26.58	-26.63	-28.38	-28.72	-0.11	-0.11	-0.11	-8.91	-0.28	-0.11	0.00
ALBANY___3	44.26	39.36	40.07	39.39	39.39	38.58	24.95	24.38	29.91	42.78	44.46	45.52	44.48	43.41	43.42	44.48	45.52	26.13	26.13	26.15	36.45	27.48	22.37	19.32
23573	0.35	0.39	0.42	0.42	0.43	0.42	0.56	0.61	0.60	0.63	0.63	0.63	0.65	0.63	0.63	0.59	0.63	1.29	1.29	1.31	1.39	1.37	1.08	0.92
	-32.89	-27.06	-28.01	-27.19	-27.24	-26.37	-9.13	-8.43	-13.16	-25.98	-27.65	-28.69	-27.63	-26.58	-26.63	-28.38	-28.72	-0.11	-0.11	-0.11	-8.91	-0.28	-0.11	0.00
ALBANY___4	44.26	39.36	40.07	39.39	39.39	38.58	24.95	24.38	29.91	42.78	44.46	45.52	44.48	43.41	43.42	44.48	45.52	26.13	26.13	26.15	36.45	27.48	22.37	19.32
23574	0.35	0.39	0.42	0.42	0.43	0.42	0.56	0.61	0.60	0.63	0.63	0.63	0.65	0.63	0.63	0.59	0.63	1.29	1.29	1.31	1.39	1.37	1.08	0.92
	-32.89	-27.06	-28.01	-27.19	-27.24	-26.37	-9.13	-8.43	-13.16	-25.98	-27.65	-28.69	-27.63	-26.58	-26.63	-28.38	-28.72	-0.11	-0.11	-0.11	-8.91	-0.28	-0.11	0.00

ALCOA_RYNLDS___DRP 24188	10.28 -0.13 0.61	11.26 -0.15 0.50	10.97 -0.15 0.52	11.13 -0.15 0.50	11.07 -0.15 0.50	11.13 -0.17 0.49	15.03 -0.06 0.17	15.04 -0.14 0.16	15.89 -0.02 0.24	15.66 -0.03 0.48	15.64 -0.03 0.51	15.61 -0.06 0.53	15.61 -0.08 0.51	15.65 -0.06 0.49	15.64 -0.03 0.49	14.96 -0.03 0.52	15.61 -0.03 0.53	24.51 -0.22 0.00	24.51 -0.22 0.00	24.51 -0.22 0.00	25.67 -0.31 0.17	25.20 -0.62 0.01	20.65 -0.53 0.00	17.94 -0.46 0.00
ALLEGHENY___COGEN 23514	15.15 -0.03 -4.16	15.29 -0.05 -3.43	15.14 -0.05 -3.55	15.17 -0.05 -3.44	15.12 -0.05 -3.45	15.13 0.00 -3.34	16.11 -0.31 -1.16	16.16 -0.25 -1.07	17.59 -0.23 -1.67	19.31 -0.15 -3.29	19.62 -0.06 -3.50	19.81 -0.02 -3.63	19.73 0.03 -3.50	19.56 0.00 -3.36	19.42 -0.11 -3.37	18.98 -0.12 -3.59	19.73 -0.08 -3.64	24.17 -0.57 -0.01	24.17 -0.57 -0.01	24.15 -0.59 -0.01	27.03 -0.31 -1.19	26.15 0.28 -0.04	21.21 0.02 -0.01	18.55 0.15 0.00
AMERICAN_REF_FUEL 24010	14.23 -0.39 -3.60	14.48 -0.39 -2.96	14.33 -0.38 -3.07	14.39 -0.37 -2.98	14.34 -0.36 -2.98	14.35 -0.33 -2.89	15.41 -0.85 -1.00	15.34 -0.92 -0.92	16.64 -0.95 -1.44	18.15 -0.87 -2.85	18.42 -0.79 -3.03	18.58 -0.76 -3.14	18.50 -0.73 -3.03	18.36 -0.75 -2.91	18.19 -0.89 -2.92	17.75 -0.87 -3.11	18.43 -0.89 -3.15	22.71 -2.03 -0.01	22.71 -2.03 -0.01	22.69 -2.05 -0.01	25.39 -1.80 -1.04	24.93 -0.93 -0.03	20.34 -0.85 -0.01	18.00 -0.40 0.00
AMERICAN___BRASS 23903	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
ARTHUR_KILL_GT_1 23520	48.06 0.71 -36.33	48.13 0.81 -35.41	43.93 0.81 -31.48	40.26 0.81 -27.67	39.28 0.82 -26.74	40.28 0.83 -27.66	40.74 1.02 -24.46	43.88 1.09 -27.45	47.98 1.08 -30.75	49.61 1.00 -32.44	52.16 0.97 -35.01	52.18 1.00 -34.98	52.18 1.02 -34.96	52.18 1.02 -34.96	52.19 1.00 -35.03	52.19 0.96 -35.72	52.18 1.00 -35.01	52.04 1.88 -25.43	52.02 1.88 -25.41	52.04 1.88 -25.43	51.99 1.96 -23.88	83.70 2.04 -55.83	52.11 1.74 -29.19	48.01 1.47 -28.14
ARTHUR_KILL_2 23512	48.01 0.66 -36.33	48.09 0.77 -35.41	43.92 0.80 -31.48	40.25 0.80 -27.67	39.26 0.80 -26.74	40.25 0.80 -27.66	40.73 1.01 -24.46	43.85 1.06 -27.45	47.93 1.03 -30.75	49.53 0.92 -32.44	52.08 0.89 -35.01	52.10 0.92 -34.98	52.10 0.94 -34.96	52.10 0.94 -34.96	52.11 0.92 -35.03	52.11 0.88 -35.72	52.10 0.92 -35.01	51.92 1.76 -25.43	51.90 1.76 -25.41	51.92 1.76 -25.43	51.86 1.83 -23.88	83.57 1.91 -55.83	52.00 1.63 -29.19	47.92 1.38 -28.14
ARTHUR_KILL_3 23513	42.22 0.84 -30.36	40.67 0.88 -27.88	40.27 0.85 -27.78	40.30 0.86 -27.66	39.31 0.86 -26.73	40.31 0.88 -27.64	40.80 1.11 -24.43	42.94 1.20 -26.40	42.72 1.29 -25.28	42.67 1.28 -25.22	45.08 1.23 -27.67	45.08 1.23 -27.65	45.10 1.25 -27.65	45.10 1.25 -27.65	45.10 1.23 -27.71	45.09 1.18 -28.40	45.12 1.23 -27.72	45.12 2.23 -18.16	45.12 2.25 -18.14	45.12 2.25 -18.14	45.16 2.33 -16.68	45.16 2.43 -16.90	42.97 2.03 -19.76	43.08 1.67 -23.01
ASHOKAN____ 23654	40.16 0.65 -28.49	36.03 0.68 -23.44	36.56 0.65 -24.27	36.00 0.66 -23.56	35.98 0.66 -23.60	35.33 0.70 -22.84	24.05 0.88 -7.91	23.59 0.94 -7.31	28.58 1.03 -11.40	39.71 1.03 -22.51	41.15 1.02 -23.95	42.09 1.04 -24.85	41.19 1.05 -23.94	40.28 1.05 -23.03	40.28 1.05 -23.07	41.11 1.01 -24.59	42.08 1.03 -24.88	26.68 1.86 -0.09	26.67 1.85 -0.09	26.67 1.85 -0.09	35.70 1.96 -7.59	28.08 2.01 -0.24	22.88 1.61 -0.09	19.71 1.31 0.00
ASTORIA 5-9____ 23662	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA GT2____ 23536	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA GT3____ 23731	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA GT4____ 23727	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT2_1 24094	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT2_2 24095	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT2_3 24096	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT2_4 24097	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14

ASTORIA_GT3_1 24098	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT3_2 24099	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT3_3 24100	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT3_4 24101	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT4_1 24102	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA_GT4_2 24103	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67</																				

ASTORIA___2 24149	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA___3 23516	48.22 0.87 -36.33	48.21 0.89 -35.41	43.97 0.85 -31.48	40.30 0.85 -27.67	39.32 0.86 -26.74	40.33 0.88 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.22 1.32 -30.75	49.85 1.24 -32.44	52.31 1.12 -35.01	52.23 1.05 -34.98	52.20 1.04 -34.96	52.20 1.04 -34.96	52.22 1.03 -35.03	52.21 0.98 -35.72	52.21 1.03 -35.01	52.06 1.90 -25.43	52.04 1.90 -25.41	52.06 1.90 -25.43	52.02 1.99 -23.88	83.73 2.07 -55.83	52.15 1.78 -29.19	48.21 1.67 -28.14
ASTORIA___4 23517	48.24 0.89 -36.33	48.24 0.92 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.35 0.89 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.03 1.24 -27.45	48.27 1.37 -30.75	49.94 1.33 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.29 1.75 -28.14
ASTORIA___5 23518	48.24 0.89 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.05 1.26 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.49 1.33 -34.96	52.50 1.31 -35.03	52.49 1.26 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.49 2.35 -25.41	52.48 2.32 -25.43	52.49 2.46 -23.88	84.19 2.53 -55.83	52.49 2.12 -29.19	48.29 1.75 -28.14
ASTRIA 10-13____ 23663	48.24 0.89 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.05 1.26 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.49 1.33 -34.96	52.50 1.31 -35.03	52.49 1.26 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.49 2.35 -25.41	52.48 2.32 -25.43	52.49 2.46 -23.88	84.19 2.53 -55.83	52.49 2.12 -29.19	48.29 1.75 -28.14
BARRETT 1-8____GRP4 24034	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10	45.30 2.51 -16.64	45.32 2.61 -16.88	41.27 2.18 -17.91	39.45 1.80 -19.25
BARRETT 9-12____GRP3 24033	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10				

BARRETT_IC_7 23710	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10	45.30 2.51 -16.64	45.32 2.61 -16.88	41.27 2.18 -17.91	39.45 1.80 -19.25
BARRETT_IC_8 23711	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10	45.30 2.51 -16.64	45.32 2.61 -16.88	41.27 2.18 -17.91	39.45 1.80 -19.25
BARRETT_IC_9 23700	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10	45.30 2.51 -16.64	45.32 2.61 -16.88	41.27 2.18 -17.91	39.45 1.80 -19.25
BARRETT___1 23545	42.24 0.94 -30.28	39.36 0.99 -26.46	38.72 0.95 -26.13	37.81 0.95 -25.08	37.40 0.96 -24.72	37.37 0.98 -24.60	37.45 1.24 -20.95	38.47 1.30 -21.83	39.90 1.42 -22.33	42.70 1.39 -25.14	45.12 1.36 -27.58	45.16 1.38 -27.58	53.39 1.39 -35.80	49.56 1.39 -31.97	49.75 1.37 -32.22	45.16 1.32 -28.33	49.74 1.37 -32.20	45.24 2.42 -18.09	45.20 2.40 -18.07	45.23 2.40 -18.10	45.30 2.51 -16.64	45.32 2.61 -16.88	41.27 2.18 -17.91	39.45 1.80 -19.25
BARRETT___2 23546	41.39 0.85 -29.52	39.28 0.91 -26.46	38.65 0.88 -26.13	37.75 0.89 -25.08	37.34 0.90 -24.72	37.31 0.92 -24.60	37.37 1.16 -20.95	38.38 1.21 -21.83	39.77 1.29 -22.33	41.49 1.28 -24.04	43.43 1.25 -26.00	43.93 1.26 -26.47	47.03 1.28 -29.55	46.11 1.28 -28.63	46.15 1.26 -28.73	43.93 1.21 -27.21	46.15 1.26 -28.72	42.78 2.25 -15.80	42.64 2.23 -15.68	43.16 2.23 -16.20	43.74 2.33 -15.26	43.97 2.43 -15.71	41.10 2.01 -17.91	39.32 1.67 -19.25
BEAVER RIVER___HYD 24048	10.67 -0.35 0.00	11.50 -0.41 0.00	11.23 -0.41 0.00	11.37 -0.41 0.00	11.31 -0.41 0.00	11.29 -0.50 0.00	14.67 -0.59 0.00	14.83 -0.51 0.00	15.54 -0.61 0.00	15.59 -0.58 0.00	15.63 -0.55 0.00	15.63 -0.57 0.00	15.63 -0.57 0.00	15.62 -0.58 0.00	15.56 -0.60 0.00	14.94 -0.57 0.00	15.59 -0.58 0.00	23.81 -0.92 0.00	23.84 -0.89 0.00	23.84 -0.89 0.00	25.23 -0.92 0.00	24.85 -0.98 0.00	20.29 -0.89 0.00	17.77 -0.63 0.00
BEEBEE_GT_13 23619	13.66 -0.21 -2.85	13.99 -0.27 -2.35	13.77 -0.30 -2.43	13.82 -0.32 -2.36	13.75 -0.33 -2.36	13.76 -0.32 -2.29	15.44 -0.61 -0.79	15.50 -0.57 -0.73	16.81 -0.48 -1.14	18.05 -0.37 -2.25	18.29 -0.29 -2.40	18.46 -0.23 -2.49	18.42 -0.18 -2.40	18.30 -0.21 -2.31	18.20 -0.27 -2.31	17.69 -0.28 -2.46	18.42 -0.24 -2.49	23.87 -0.87 -0.01	23.87 -0.87 -0.01	23.82 -0.92 -0.01	26.28 -0.68 -0.81	25.65 -0.21 -0.03	20.98 -0.21 -0.01	18.25 -0.15 0.00
BETHLEHEM___STEEL 23779	14.66 -0.34 -3.98	14.85 -0.33 -3.27	14.72 -0.31 -3.39	14.78 -0.29 -3.29	14.72 -0.29 -3.29	14.74 -0.24 -3.19	15.63 -0.73 -1.10	15.62 -0.74 -1.02	16.96 -0.78 -1.59	18.61 -0.70 -3.14	18.91 -0.61 -3.34	19.09 -0.58 -3.47	18.99 -0.55 -3.34	18.84 -0.57 -3.21	18.65 -0.73 -3.22	18.23 -0.71 -3.43	18.91 -0.73 -3.47	22.96 -1.78 -0.01	22.96 -1.78 -0.01	22.93 -1.81 -0.01	25.79 -1.49 -1.13	25.20 -0.67 -0.04	20.45 -0.74 -0.01	18.05 -0.35 0.00
BINGHAMTON___COGEN 23790	18.99 -0.12 -8.09	18.47 -0.10 -6.66	18.47 -0.06 -6.89	18.41 -0.06 -6.69	18.37 -0.05 -6.70	18.27 -0.01 -6.49	17.34 -0.17 -2.25	17.28 -0.14 -2.08	19.20 -0.19 -3.24	22.38 -0.18 -6.39	22.82 -0.16 -6.80	23.13 -0.13 -7.06	22.89 -0.11 -6.80	22.61 -0.13 -6.54	22.53 -0.18 -6.55	22.33 -0.17 -6.99	23.06 -0.18 -7.07	24.39 -0.37 -0.03	24.39 -0.37 -0.03	24.39 -0.37 -0.03	28.20 -0.26 -2.31	25.93 0.03 -0.07	21.06 -0.15 -0.03	18.31 -0.09 0.00
BLACK RIVER___HYD 24047	11.33 -0.44 -0.75	12.03 -0.50 -0.62	11.78 -0.50 -0.64	11.89 -0.51 -0.62	11.82 -0.52 -0.62	11.78 -0.61 -0.60	14.69 -0.78 -0.21	14.89 -0.64 -0.19	15.66 -0.79 -0.30	16.02 -0.74 -0.59	16.10 -0.71 -0.63	16.14 -0.71 -0.65	16.10 -0.73 -0.63	16.07 -0.73 -0.60	15.99 -0.78 -0.61	15.42 -0.74 -0.65	16.08 -0.74 -0.65	23.57 -1.16 0.00	23.59 -1.14 0.00	23.59 -1.14 0.00	25.22 -1.15 -0.22	24.68 -1.16 -0.01	20.12 -1.06 0.00	17.68 -0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	43.79 0.26 -32.51	38.96 0.30 -26.75	39.63 0.29 -27.70	38.95 0.29 -26.88	38.94 0.29 -26.93	38.17 0.31 -26.07	24.60 0.32 -9.02	24.00 0.32 -8.34	29.48 0.32 -13.01	42.21 0.36 -25.68	43.86 0.34 -27.34	44.92 0.36 -28.36	43.88 0.36 -27.32	42.84 0.36 -26.28	42.82 0.34 -26.32	43.90 0.33 -28.06	44.91 0.34 -28.40	25.60 0.77 -0.10	25.60 0.77 -0.10	25.60 0.77 -0.10	35.77 0.81 -8.81	26.96 0.85 -0.28	21.96 0.68 -0.10	18.97 0.57 0.00
BOC_GAS_DRP 24189	44.11 0.25 -32.84	39.22 0.29 -27.02	39.89 0.28 -27.97	39.21 0.28 -27.15	39.21 0.28 -27.21	38.41 0.29 -26.33	24.72 0.35 -9.11	24.10 0.34 -8.42	29.65 0.36 -13.14	42.47 0.36 -25.94	44.13 0.34 -27.61	45.21 0.36 -28.65	44.15 0.36 -27.59	43.10 0.36 -26.54	43.09 0.34 -26.59	44.18 0.33 -28.34	45.19 0.34 -28.68	25.61 0.77 -0.11	25.61 0.77 -0.11	25.61 0.77 -0.11	35.86 0.81 -8.90	26.96 0.85 -0.28	21.99 0.70 -0.11	18.99 0.59 0.00
BOWLINE___1 23526	36.73 0.64 -25.07	32.78 0.69 -20.18	33.36 0.66 -21.06	32.77 0.66 -20.33	32.90 0.64 -20.54	32.06 0.66 -19.61	20.66 0.85 -4.55	19.88 0.91 -3.63	25.21 1.00 -8.06	36.74 0.94 -19.63	37.81 0.87 -20.76	38.79 0.89 -21.70	37.86 0.91 -20.75	36.91 0.91 -19.80	36.88 0.89 -19.83	37.67 0.85 -21.31	38.78 0.89 -21.72	23.90 1.81 2.64	23.91 1.81 2.63	23.91 1.81 2.63	33.36 1.86 -5.35	25.50 1.96 2.29	19.95 1.65 2.88	16.28 1.34 3.46
BOWLINE___2 23595	36.75 0.67 -25.06	32.78 0.70 -20.17	33.37 0.68 -21.05	32.78 0.68 -20.32	32.92 0.66 -20.54	32.07 0.67 -19.61	20.66 0.85 -4.55	19.89 0.92 -3.63	25.23 1.02 -8.06	36.77 0.97 -19.63	37.88 0.94 -20.76	38.86 0.96 -21.70	37.92 0.97 -20.75	36.97 0.97 -19.80	36.94 0.95 -19.83	37.74 0.92 -21.31	38.84 0.95 -21.72	23.92 1.83 2.64	23.93 1.83 2.63	23.93 1.83 2.63	33.41 1.91 -5.35	25.53 1.99 2.29	19.95 1.65 2.88	16.30 1.36 3.46
BROOKHAVEN___DRP 24191	40.82 0.72 -29.08	39.10 0.73 -26.46	38.48 0.71 -26.13	37.54 0.68 -25.08	37.13 0.69 -24.72	37.10 0.71 -24.60	37.11 0.90 -20.95	37.92 0.75 -21.83	39.53 1.05 -22.33	40.64 1.05 -23.42	42.39 1.10 -25.11	43.17 1.21 -25.76	43.35 1.21 -25.94	43.97 1.23 -26.54	43.95 1.21 -26.58	43.15 1.15 -26.49	43.95 1.21 -26.57	41.14 1.90 -14.51	40.91 1.85 -14.33	41.79 1.93 -15.13	42.74 2.14 -14.45	43.01 2.17 -15.01	40.78 1.69 -17.91	39.01 1.36 -19.25
BROOKLYN_NAVY_YARD 23515	42.29 0.91 -30.36	40.74 0.95 -27.88	40.35 0.93 -27.78	40.37 0.93 -27.66	39.38 0.93 -26.73	40.37 0.94 -27.64	40.88 1.19 -24.43	43.03 1.29 -26.40	42.82 1.39 -25.28	42.76 1.37 -25.22	45.21 1.36 -27.67	45.23 1.38 -27.65	45.24 1.39 -27.65	45.24 1.39 -27.65	45.24 1.37 -27.71	45.23 1.32 -28.40	45.26 1.37 -27.72	45.31 2.42 -18.16	45.29 2.42 -18.14	45.29 2.42 -18.14	45.39 2.56 -16.68	45.36 2.63 -16.90	43.12 2.18 -19.76	43.21 1.80 -23.01

BURROWS___LYONSDAL 23803	10.93 -0.09 0.00	11.81 -0.10 0.00	11.54 -0.10 0.00	11.67 -0.11 0.00	11.61 -0.11 0.00	11.62 -0.17 0.00	15.05 -0.21 0.00	15.20 -0.14 0.00	15.94 -0.21 0.00	15.98 -0.19 0.00	16.00 -0.18 0.00	16.02 -0.18 0.00	16.02 -0.18 0.00	16.02 -0.18 0.00	15.95 -0.21 0.00	15.31 -0.20 0.00	15.98 -0.19 0.00	24.46 -0.27 0.00	24.46 -0.27 0.00	24.46 -0.27 0.00	25.91 -0.24 0.00	25.60 -0.23 0.00	20.93 -0.25 0.00	18.29 -0.11 0.00
CALPINE BETH_PAGE_GT4 24209	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
CALSPAN___DRP 24200	14.66 -0.34 -3.98	14.85 -0.33 -3.27	14.72 -0.31 -3.39	14.78 -0.29 -3.29	14.72 -0.29 -3.29	14.74 -0.24 -3.19	15.63 -0.73 -1.10	15.62 -0.74 -1.02	16.96 -0.78 -1.59	18.61 -0.70 -3.14	18.91 -0.61 -3.34	19.09 -0.58 -3.47	18.99 -0.55 -3.34	18.84 -0.57 -3.21	18.65 -0.73 -3.22	18.23 -0.71 -3.43	18.91 -0.73 -3.47	22.96 -1.78 -0.01	22.96 -1.78 -0.01	22.93 -1.81 -0.01	25.79 -1.49 -1.13	25.20 -0.67 -0.04	20.45 -0.74 -0.01	18.05 -0.35 0.00
CARR STREET_E__SYR 24060	12.88 -0.15 -2.01	13.39 -0.17 -1.65	13.18 -0.17 -1.71	13.26 -0.18 -1.66	13.21 -0.18 -1.67	13.23 -0.17 -1.61	15.51 -0.31 -0.56	15.57 -0.29 -0.52	16.64 -0.31 -0.80	17.47 -0.29 -1.59	17.61 -0.26 -1.69	17.71 -0.24 -1.75	17.65 -0.24 -1.69	17.59 -0.24 -1.63	17.50 -0.29 -1.63	16.97 -0.28 -1.74	17.66 -0.27 -1.76	24.27 -0.47 -0.01	24.27 -0.47 -0.01	24.27 -0.47 -0.01	26.31 -0.42 -0.58	25.62 -0.23 -0.02	20.91 -0.28 -0.01	18.20 -0.20 0.00
CARTHAGE___PAPER 23857	11.22 -0.41 -0.61	11.95 -0.46 -0.50	11.69 -0.47 -0.52	11.81 -0.47 -0.50	11.74 -0.48 -0.50	11.71 -0.57 -0.49	14.73 -0.70 -0.17	14.90 -0.60 -0.16	15.68 -0.71 -0.24	15.97 -0.68 -0.48	16.03 -0.66 -0.51	16.07 -0.66 -0.53	16.05 -0.66 -0.51	16.01 -0.68 -0.49	15.96 -0.69 -0.49	15.35 -0.68 -0.52	16.02 -0.68 -0.53	23.67 -1.06 0.00	23.69 -1.04 0.00	23.69 -1.04 0.00	25.28 -1.05 -0.18	24.76 -1.08 -0.01	20.18 -1.00 0.00	17.70 -0.70 0.00
CE_DUNWOOD___DRP 24194	37.14 0.74 -25.38	32.90 0.77 -20.22	33.56 0.74 -21.18	32.93 0.75 -20.40	33.13 0.75 -20.66	32.15 0.77 -19.59	19.62 0.98 -3.38	18.63 1.04 -2.25	24.42 1.13 -7.14	37.03 1.10 -19.76	38.09 1.07 -20.84	39.15 1.09 -21.86	38.13 1.10 -20.83	37.09 1.10 -19.79	37.06 1.08 -19.82	37.94 1.04 -21.39	39.13 1.08 -21.88	22.68 2.00 4.05	22.68 2.00 4.05	22.68 2.00 4.05	33.01 2.09 -4.77	24.41 2.17 3.59	18.58 1.82 4.42	14.63 1.49 5.26
CE_MILLWOOD___DRP 24193	37.19 0.72 -25.45	33.05 0.74 -20.40	33.69 0.72 -21.33	33.07 0.72 -20.57	33.23 0.73 -20.78	32.31 0.74 -19.78	20.26 0.93 -4.07	19.38 1.00 -3.04	24.95 1.08 -7.72	37.11 1.07 -19.87	38.21 1.04 -20.99	39.23 1.05 -21.98	38.25 1.07 -20.98	37.23 1.05 -19.98	37.22 1.05 -20.01	38.07 1.01 -21.55	39.22 1.05 -22.00	23.36 1.93 3.30	23.36 1.93 3.30	23.36 1.93 3.30	33.31 2.01 -5.15	25.02 2.09 2.90	19.34 1.76 3.60	15.54 1.45 4.31
CE_NYC2_DRP 24202	48.24 0.89 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.03 1.24 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.49 1.33 -34.96	52.50 1.31 -35.03	52.49 1.26 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.49 2.35 -25.41	52.48 2.32 -25.43	52.46 2.43 -23.88	84.19 2.53 -55.83	52.49 2.12 -29.19	48.29 1.75 -28.14
CE_NYC_DRP 24195	42.28 0.86 -30.40	40.76 0.91 -27.94	40.34 0.87 -27.83	40.38 0.88 -27.72	39.38 0.88 -26.78	40.40 0.91 -27.70	40.99 1.14 -24.59	43.14 1.21 -26.59	42.89 1.32 -25.42	42.72 1.29 -25.26	45.16 1.26 -27.72	45.18 1.28 -27.70	45.20 1.30 -27.70	45.21 1.30 -27.71	45.21 1.28 -27.77	45.20 1.23 -28.46	45.21 1.28 -27.76	45.37 2.30 -18.34	45.34 2.30 -18.31	45.34 2.30 -18.31	45.33 2.41 -16.77	45.37 2.48 -17.06	43.20 2.08 -19.94	43.34 1.71 -23.23
CH_MIDHUDSON___DRP 24192	39.61 0.66 -27.93	35.55 0.66 -22.98	36.07 0.64 -23.79	35.51 0.64 -23.09	35.50 0.64 -23.14	34.84 0.66 -22.39	23.86 0.85 -7.75	23.41 0.91 -7.16	28.31 0.99 -11.17	39.18 0.95 -22.06	40.58 0.92 -23.48	41.50 0.94 -24.36	40.63 0.96 -23.47	39.73 0.96 -22.57	39.71 0.94 -22.61	40.51 0.90 -24.10	41.50 0.94 -24.39	26.58 1.76 -0.09	26.58 1.76 -0.09	26.58 1.76 -0.09	35.45 1.86 -7.44	27.98 1.91 -0.24	22.92 1.65 -0.09	19.80 1.40 0.00
CH_MISC_IPPS 23765	38.69 0.63 -27.04	34.66 0.50 -22.25	35.15 0.48 -23.03	34.61 0.47 -22.36	34.59 0.47 -22.40	33.97 0.50 -21.68	23.42 0.66 -7.50	22.98 0.71 -6.93	27.75 0.78 -10.82	38.27 0.74 -21.36	39.64 0.73 -22.73	40.54 0.75 -23.59	39.68 0.76 -22.72	38.81 0.76 -21.85	38.79 0.74 -21.89	39.56 0.71 -23.34	40.53 0.74 -23.62	26.28 1.46 -0.09	26.28 1.46 -0.09	26.28 1.46 -0.09	34.86 1.52 -7.19	27.66 1.60 -0.23	22.86 1.59 -0.09	19.84 1.44 0.00
CH_RES_BVR_FALLS 23983	9.62 -0.04 1.36	10.74 -0.05 1.12	10.43 -0.05 1.16	10.61 -0.05 1.12	10.55 -0.05 1.12	10.64 -0.06 1.09	14.85 -0.03 0.38	14.94 -0.05 0.35	15.59 -0.02 0.54	15.07 -0.03 1.07	15.01 -0.03 1.14	14.99 -0.03 1.18	15.03 -0.03 1.14	15.07 -0.03 1.10	15.03 -0.03 1.10	14.31 -0.03 1.17	14.96 -0.03 1.18	24.63 -0.10 0.00	24.63 -0.10 0.00	24.66 -0.07 0.00	25.67 -0.10 0.38	25.64 -0.18 0.01	21.01 -0.17 0.00	18.27 -0.13 0.00
CH_RES_NIAGARA 23895	14.23 -0.35 -3.56	14.48 -0.36 -2.93	14.31 -0.36 -3.03	14.38 -0.34 -2.94	14.33 -0.34 -2.95	14.33 -0.31 -2.85	15.43 -0.82 -0.99	15.36 -0.89 -0.91	16.65 -0.92 -1.42	18.14 -0.84 -2.81	18.39 -0.78 -2.99	18.57 -0.73 -3.10	18.49 -0.70 -2.99	18.36 -0.71 -2.87	18.17 -0.87 -2.88	17.73 -0.85 -3.07	18.41 -0.87 -3.11	22.74 -2.00 -0.01	22.74 -2.00 -0.01	22.74 -2.00 -0.01	25.41 -1.75 -1.01	24.98 -0.88 -0.03	20.39 -0.80 -0.01	18.05 -0.35 0.00
CH_RES_SYRACUSE 23985	13.23 -0.13 -2.34	13.69 -0.14 -1.92	13.49 -0.14 -1.99	13.57 -0.14 -1.93	13.51 -0.15 -1.94	13.53 -0.14 -1.88	15.64 -0.27 -0.65	15.68 -0.26 -0.60	16.82 -0.27 -0.94	17.78 -0.24 -1.85	17.94 -0.21 -1.97	18.05 -0.19 -2.04	17.98 -0.19 -1.97	17.88 -0.21 -1.89	17.81 -0.24 -1.89	17.30 -0.23 -2.02	17.98 -0.23 -2.04	24.34 -0.40 -0.01	24.34 -0.40 -0.01	24.34 -0.40 -0.01	26.48 -0.34 -0.67	25.70 -0.15 -0.02	20.98 -0.21 -0.01	18.25 -0.15 0.00
CORNELL____ 23752	15.22 -0.29 -4.49	15.25 -0.35 -3.69	15.16 -0.31 -3.83	15.17 -0.32 -3.71	15.09 -0.35 -3.72	15.05 -0.34 -3.60	15.81 -0.70 -1.25	15.77 -0.72 -1.15	17.13 -0.82 -1.80	18.94 -0.78 -3.55	19.22 -0.74 -3.78	19.41 -0.71 -3.92	19.27 -0.70 -3.77	19.12 -0.71 -3.63	19.02 -0.78 -3.64	18.63 -0.76 -3.88	19.33 -0.76 -3.92	23.46 -1.29 -0.02	23.46 -1.29 -0.02	23.46 -1.29 -0.02	26.25 -1.18 -1.28	24.97 -0.90 -0.04	20.27 -0.93 -0.02	17.66 0.00 0.00
COXSACKIE___GT 23611	40.90 0.50 -29.38	36.59 0.51 -24.17	37.17 0.50 -25.03	36.58 0.51 -24.29	36.56 0.50 -24.34	35.87 0.53 -23.55	24.08 0.67 -8.15	23.59 0.72 -7.53	28.69 0.79 -11.75	40.17 0.79 -23.21	41.67 0.79 -24.70	42.64 0.81 -25.63	41.70 0.81 -24.69	40.75 0.81 -23.74	40.76 0.81 -23.79	41.65 0.78 -25.36	42.64 0.81 -25.66	26.30 1.48 -0.09	26.33 1.51 -0.09	26.30 1.48 -0.09	35.61 1.60 -7.86	27.71 1.63 -0.25	22.56 1.29 -0.09	19.45 1.05 0.00

CRESCENT___HYD 24018	44.40 0.30 -33.08	39.45 0.33 -27.21	40.15 0.34 -28.17	39.50 0.37 -27.35	39.48 0.36 -27.40	38.65 0.34 -26.52	24.85 0.41 -9.18	24.30 0.48 -8.48	29.83 0.45 -13.23	42.82 0.52 -26.13	44.51 0.52 -27.81	45.57 0.52 -28.85	44.51 0.52 -27.79	43.45 0.52 -26.73	43.44 0.50 -26.78	44.54 0.48 -28.55	45.56 0.50 -28.89	25.98 1.14 -0.11	25.98 1.14 -0.11	25.98 1.14 -0.11	36.30 1.20 -8.95	27.28 1.16 -0.29	22.20 0.91 -0.11	19.19 0.79 0.00
CRUCIBLE_METL_DRP 24180	13.23 -0.13 -2.34	13.69 -0.14 -1.92	13.49 -0.14 -1.99	13.57 -0.14 -1.93	13.51 -0.15 -1.94	13.53 -0.14 -1.88	15.64 -0.27 -0.65	15.68 -0.26 -0.60	16.82 -0.27 -0.94	17.78 -0.24 -1.85	17.94 -0.21 -1.97	18.05 -0.19 -2.04	17.98 -0.19 -1.97	17.88 -0.21 -1.89	17.81 -0.24 -1.89	17.30 -0.23 -2.02	17.98 -0.23 -2.04	24.34 -0.40 -0.01	24.34 -0.40 -0.01	24.34 -0.40 -0.01	26.48 -0.34 -0.67	25.70 -0.15 -0.02	20.98 -0.21 -0.01	18.25 -0.15 0.00
DANSKAMMER___1 23586	38.69 0.63 -27.04	34.66 0.50 -22.25	35.15 0.48 -23.03	34.61 0.47 -22.36	34.59 0.47 -22.40	33.97 0.50 -21.68	23.42 0.66 -7.50	22.98 0.71 -6.93	27.75 0.78 -10.82	38.27 0.74 -21.36	39.64 0.73 -22.73	40.54 0.75 -23.59	39.68 0.76 -22.72	38.81 0.76 -21.85	38.79 0.74 -21.89	39.56 0.71 -23.34	40.53 0.74 -23.62	26.28 1.46 -0.09	26.28 1.46 -0.09	26.28 1.46 -0.09	34.86 1.52 -7.19	27.66 1.60 -0.23	22.86 1.59 -0.09	19.84 1.44 0.00
DANSKAMMER___2 23589	38.69 0.63 -27.04	34.66 0.50 -22.25	35.15 0.48 -23.03	34.61 0.47 -22.36	34.59 0.47 -22.40	33.97 0.50 -21.68	23.42 0.66 -7.50	22.98 0.71 -6.93	27.75 0.78 -10.82	38.27 0.74 -21.36	39.64 0.73 -22.73	40.54 0.75 -23.59	39.68 0.76 -22.72	38.81 0.76 -21.85	38.79 0.74 -21.89	39.56 0.71 -23.34	40.53 0.74 -23.62	26.28 1.46 -0.09	26.28 1.46 -0.09	26.28 1.46 -0.09	34.86 1.52 -7.19	27.66 1.60 -0.23	22.86 1.59 -0.09	19.84 1.44 0.00
DANSKAMMER___3 23590	38.67 0.61 -27.04	34.61 0.45 -22.25	35.10 0.43 -23.03	34.56 0.42 -22.36	34.54 0.42 -22.40	33.92 0.45 -21.68	23.35 0.59 -7.50	22.91 0.64 -6.93	27.68 0.71 -10.82	38.21 0.68 -21.36	39.57 0.66 -22.73	40.47 0.68 -23.59	39.60 0.68 -22.72	38.73 0.68 -21.85	38.73 0.68 -21.89	39.50 0.65 -23.34	40.47 0.68 -23.62	26.18 1.36 -0.09	26.18 1.36 -0.09	26.18 1.36 -0.09	34.75 1.41 -7.19	27.56 1.50 -0.23	22.82 1.55 -0.09	19.84 1.44 0.00
DANSKAMMER___4 23591	38.67 0.61 -27.04	34.60 0.44 -22.25	35.09 0.42 -23.03	34.56 0.42 -22.36	34.54 0.42 -22.40	33.92 0.45 -21.68	23.35 0.59 -7.50	22.91 0.64 -6.93	27.68 0.71 -10.82	38.21 0.68 -21.36	39.56 0.65 -22.73	40.45 0.66 -23.59	39.60 0.68 -22.72	38.73 0.68 -21.85	38.73 0.68 -21.89	39.49 0.64 -23.34	40.47 0.68 -23.62	26.18 1.36 -0.09	26.18 1.36 -0.09	26.18 1.36 -0.09	34.75 1.41 -7.19	27.53 1.47 -0.23	22.82 1.55 -0.09	19.84 1.44 0.00
DANSKAMMER___DIESEL 23592	38.69 0.63 -27.04	34.66 0.50 -22.25	35.15 0.48 -23.03	34.61 0.47 -22.36	34.59 0.47 -22.40	33.97 0.50 -21.68	23.42 0.66 -7.50	22.98 0.71 -6.93	27.75 0.78 -10.82	38.27 0.74 -21.36	39.64 0.73 -22.73	40.54 0.75 -23.59	39.68 0.76 -22.72	38.81 0.76 -21.85	38.79 0.74 -21.89	39.56 0.71 -23.34	40.53 0.74 -23.62	26.28 1.46 -0.09	26.28 1.46 -0.09	26.28 1.46 -0.09	34.86 1.52 -7.19	27.66 1.60 -0.23	22.86 1.59 -0.09	19.84 1.44 0.00
DASHVILLE___HYD 23610	38.98 0.73 -27.23	35.00 0.69 -22.40	35.49 0.66 -23.19	34.95 0.66 -22.51	34.95 0.67 -22.56	34.32 0.70 -21.83	23.70 0.88 -7.56	23.27 0.95 -6.98	28.09 1.05 -10.89	38.70 1.02 -21.51	40.07 1.00 -22.89	40.97 1.02 -23.75	40.12 1.04 -22.88	39.24 1.04 -22.00	39.22 1.02 -22.04	39.99 0.98 -23.50	40.98 1.03 -23.78	26.70 1.88 -0.09	26.70 1.88 -0.09	26.70 1.88 -0.09	35.35 1.96 -7.24	28.13 2.07 -0.23	23.05 1.78 -0.09	19.91 1.51 0.00
DOGLEVILLE___HYD 23807	10.74 0.33 0.61	11.74 0.33 0.50	11.43 0.31 0.52	11.60 0.32 0.50	11.54 0.32 0.50	11.61 0.31 0.49	15.47 0.38 0.17	15.62 0.44 0.16	16.39 0.48 0.24	16.19 0.50 0.48	16.19 0.52 0.51	16.20 0.53 0.53	16.22 0.53 0.51	16.23 0.52 0.49	16.17 0.50 0.49	15.46 0.47 0.52	16.14 0.50 0.53	25.55 0.82 0.00	25.57 0.84 0.00	25.57 0.84 0.00	26.92 0.94 0.17	26.80 0.98 0.01	21.86 0.68 0.00	19.01 0.61 0.00
DUNKIRK___1 23563	14.85 -0.43 -4.26	15.02 -0.39 -3.50	14.96 -0.31 -3.63	14.99 -0.31 -3.52	14.98 -0.27 -3.53	15.00 -0.20 -3.41	15.75 -0.69 -1.18	15.85 -0.58 -1.09	17.16 -0.69 -1.70	18.92 -0.61 -3.36	19.23 -0.53 -3.58	19.41 -0.50 -3.71	19.31 -0.47 -3.58	19.15 -0.49 -3.44	18.96 -0.65 -3.45	18.56 -0.62 -3.67	19.26 -0.63 -3.72	23.11 -1.63 -0.01	23.11 -1.63 -0.01	23.08 -1.66 -0.01	26.06 -1.31 -1.22	25.35 -0.52 -0.04	20.34 -0.85 -0.01	17.87 -0.53 0.00
DUNKIRK___2 23564	14.85 -0.43 -4.26	15.02 -0.39 -3.50	14.96 -0.31 -3.63	14.99 -0.31 -3.52	14.98 -0.27 -3.53	15.00 -0.20 -3.41	15.75 -0.69 -1.18	15.85 -0.58 -1.09	17.16 -0.69 -1.70	18.92 -0.61 -3.36	19.23 -0.53 -3.58	19.41 -0.50 -3.71	19.31 -0.47 -3.58	19.15 -0.49 -3.44	18.96 -0.65 -3.45	18.56 -0.62 -3.67	19.26 -0.63 -3.72	23.11 -1.63 -0.01	23.11 -1.63 -0.01	23.08 -1.66 -0.01	26.06 -1.31 -1.22	25.35 -0.52 -0.04	20.34 -0.85 -0.01	17.87 -0.53 0.00
DUNKIRK___3 23565	14.94 -0.43 -4.35	15.10 -0.39 -3.58	15.01 -0.34 -3.71	15.05 -0.33 -3.60	15.03 -0.29 -3.60	15.04 -0.24 -3.49	15.75 -0.72 -1.21	15.82 -0.64 -1.12	17.16 -0.73 -1.74	18.95 -0.66 -3.44	19.26 -0.58 -3.66	19.45 -0.55 -3.80	19.34 -0.52 -3.66	19.19 -0.53 -3.52	19.00 -0.68 -3.52	18.60 -0.67 -3.76	19.29 -0.68 -3.80	23.06 -1.68 -0.01	23.06 -1.68 -0.01	23.03 -1.71 -0.01	26.00 -1.39 -1.24	25.25 -0.62 -0.04	20.34 -0.85 -0.01	17.87 -0.53 0.00
DUNKIRK___4 23566	14.94 -0.43 -4.35	15.10 -0.39 -3.58	15.01 -0.34 -3.71	15.05 -0.33 -3.60	15.03 -0.29 -3.60	15.04 -0.24 -3.49	15.75 -0.72 -1.21	15.82 -0.64 -1.12	17.16 -0.73 -1.74	18.95 -0.66 -3.44	19.26 -0.58 -3.66	19.45 -0.55 -3.80	19.34 -0.52 -3.66	19.19 -0.53 -3.52	19.00 -0.68 -3.52	18.60 -0.67 -3.76	19.29 -0.68 -3.80	23.06 -1.68 -0.01	23.06 -1.68 -0.01	23.03 -1.71 -0.01	26.00 -1.39 -1.24	25.25 -0.62 -0.04	20.34 -0.85 -0.01	17.87 -0.53 0.00
EAST HAMPTON___GT 23717	41.40 1.30 -29.08	39.68 1.31 -26.46	39.02 1.25 -26.13	38.03 1.17 -25.08	37.59 1.15 -24.72	37.56 1.17 -24.60	37.69 1.48 -20.95	38.60 1.43 -21.83	40.34 1.86 -22.33	41.53 1.94 -23.42	43.33 2.04 -25.11	44.11 2.15 -25.76	44.33 2.19 -25.94	44.93 2.19 -26.54	44.90 2.16 -26.58	44.05 2.05 -26.49	44.91 2.17 -26.57	42.48 3.24 -14.51	42.25 3.19 -14.33	43.15 3.29 -15.13	44.24 3.64 -14.45	44.53 3.69 -15.01	41.82 2.73 -17.91	39.80 2.15 -19.25
EAST RIVER___6 23660	42.24 0.86 -30.36	40.68 0.89 -27.88	40.29 0.87 -27.78	40.31 0.87 -27.66	39.33 0.88 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.95 1.21 -26.40	42.75 1.32 -25.28	42.68 1.29 -25.22	45.11 1.26 -27.67	45.15 1.30 -27.65	45.16 1.31 -27.65	45.16 1.31 -27.65	45.16 1.29 -27.71	45.15 1.24 -28.40	45.18 1.29 -27.72	45.19 2.30 -18.16	45.19 2.32 -18.14	45.17 2.30 -18.14	45.26 2.43 -16.68	45.24 2.51 -16.90	43.02 2.08 -19.76	43.12 1.71 -23.01
EAST RIVER___7 23524	42.24 0.86 -30.36	40.68 0.89 -27.88	40.29 0.87 -27.78	40.31 0.87 -27.66	39.33 0.88 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.95 1.21 -26.40	42.75 1.32 -25.28	42.68 1.29 -25.22	45.11 1.26 -27.67	45.15 1.30 -27.65	45.16 1.31 -27.65	45.16 1.31 -27.65	45.16 1.29 -27.71	45.15 1.24 -28.40	45.18 1.29 -27.72	45.19 2.30 -18.16	45.19 2.32 -18.14	45.17 2.30 -18.14	45.26 2.43 -16.68	45.24 2.51 -16.90	43.02 2.08 -19.76	43.12 1.71 -23.01

EAST_HAMPTON___DIESEL 23722	41.40 1.30 -29.08	39.68 1.31 -26.46	39.02 1.25 -26.13	38.03 1.17 -25.08	37.59 1.15 -24.72	37.56 1.17 -24.60	37.69 1.48 -20.95	38.60 1.43 -21.83	40.34 1.86 -22.33	41.53 1.94 -23.42	43.33 2.04 -25.11	44.11 2.15 -25.76	44.33 2.19 -25.94	44.93 2.19 -26.54	44.90 2.16 -26.58	44.05 2.05 -26.49	44.91 2.17 -26.57	42.48 3.24 -14.51	42.25 3.19 -14.33	43.15 3.29 -15.13	44.24 3.64 -14.45	44.53 3.69 -15.01	41.82 2.73 -17.91	39.80 2.15 -19.25
E_CANADA_CAP_HY 24051	52.77 0.25 -41.50	46.40 0.35 -34.14	47.33 0.34 -35.35	46.43 0.34 -34.31	46.44 0.34 -34.38	45.37 0.31 -33.27	27.14 0.37 -11.51	26.44 0.46 -10.64	33.04 0.29 -16.60	49.47 0.52 -32.78	51.59 0.52 -34.89	52.93 0.53 -36.20	51.60 0.53 -34.87	50.27 0.53 -33.54	50.27 0.52 -33.59	51.80 0.48 -35.81	52.93 0.52 -36.24	25.78 0.92 -0.13	25.78 0.92 -0.13	25.78 0.92 -0.13	38.52 1.02 -11.35	27.17 0.98 -0.36	22.03 0.72 -0.13	19.01 0.61 0.00
E_CANADA_MHWK_HY 24050	10.74 0.33 0.61	11.74 0.33 0.50	11.43 0.31 0.52	11.60 0.32 0.50	11.54 0.32 0.50	11.61 0.31 0.49	15.47 0.38 0.17	15.62 0.44 0.16	16.39 0.48 0.24	16.19 0.50 0.48	16.19 0.52 0.51	16.20 0.53 0.53	16.22 0.53 0.51	16.23 0.52 0.49	16.17 0.50 0.49	15.46 0.47 0.52	16.14 0.50 0.53	25.55 0.82 0.00	25.57 0.84 0.00	25.57 0.84 0.00	26.92 0.94 0.17	26.80 0.98 0.01	21.86 0.68 0.00	19.01 0.61 0.00
E_FISHKILL___LBMP 23776	38.88 0.65 -27.21	35.20 0.68 -22.61	35.61 0.65 -23.32	35.13 0.66 -22.69	35.04 0.66 -22.66	34.54 0.68 -22.07	24.89 0.85 -8.78	24.66 0.91 -8.41	29.03 0.99 -11.89	38.71 0.95 -21.59	40.16 0.94 -23.04	40.98 0.96 -23.82	40.19 0.96 -23.03	39.39 0.96 -22.23	39.37 0.94 -22.27	40.06 0.90 -23.65	40.97 0.94 -23.86	27.96 1.76 -1.47	27.96 1.76 -1.47	27.96 1.76 -1.47	35.85 1.83 -7.87	29.25 1.91 -1.51	24.39 1.61 -1.60	21.51 1.34 -1.77
FAR ROCKAWAY___4 23548	42.10 1.23 -29.85	39.66 1.29 -26.46	39.00 1.23 -26.13	38.07 1.21 -25.08	37.65 1.21 -24.72	37.63 1.24 -24.60	37.77 1.56 -20.95	38.84 1.67 -21.83	40.34 1.86 -22.33	42.55 1.86 -24.52	44.71 1.84 -26.69	45.04 1.88 -26.96	50.38 1.90 -32.28	48.19 1.90 -30.09	48.28 1.86 -30.26	44.99 1.78 -27.70	48.29 1.88 -30.24	44.65 3.12 -16.80	44.57 3.12 -16.72	44.88 3.12 -17.03	45.33 3.32 -15.86	45.46 3.41 -16.22	41.80 2.71 -17.91	39.90 2.25 -19.25
FENNER___WINDPWR 24204	11.78 0.06 -0.70	12.54 0.05 -0.58	12.29 0.05 -0.60	12.40 0.04 -0.58	12.34 0.04 -0.58	12.35 0.00 -0.56	15.39 -0.06 -0.19	15.55 0.03 -0.18	16.38 -0.05 -0.28	16.70 -0.02 -0.55	16.77 0.00 -0.59	16.83 0.02 -0.61	16.81 0.02 -0.59	16.77 0.00 -0.57	16.70 -0.03 -0.57	16.09 -0.03 -0.61	16.76 -0.02 -0.61	24.71 -0.02 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.41 0.05 -0.21	25.97 0.13 -0.01	21.22 0.04 0.00	18.53 0.13 0.00
FIBERTEK___ENERGY 23856	13.23 -0.13 -2.34	13.69 -0.14 -1.92	13.49 -0.14 -1.99	13.57 -0.14 -1.93	13.51 -0.15 -1.94	13.53 -0.14 -1.88	15.64 -0.27 -0.65	15.68 -0.26 -0.60	16.82 -0.27 -0.94	17.78 -0.24 -1.85	17.94 -0.21 -1.97	18.05 -0.19 -2.04	17.98 -0.19 -1.97	17.88 -0.21 -1.89	17.81 -0.24 -1.89	17.30 -0.23 -2.02	17.98 -0.23 -2.04	24.34 -0.40 -0.01	24.34 -0.40 -0.01	24.34 -0.40 -0.01	26.48 -0.34 -0.67	25.70 -0.15 -0.02	20.98 -0.21 -0.01	18.25 -0.15 0.00
FITZPATRICK____ 23598	12.12 -0.35 -1.45	12.72 -0.38 -1.19	12.50 -0.38 -1.24	12.60 -0.38 -1.20	12.53 -0.39 -1.20	12.57 -0.38 -1.16	15.11 -0.55 -0.40	15.16 -0.55 -0.37	16.15 -0.58 -0.58	16.75 -0.57 -1.15	16.85 -0.55 -1.22	16.94 -0.53 -1.27	16.89 -0.53 -1.22	16.84 -0.53 -1.17	16.76 -0.57 -1.17	16.22 -0.54 -1.25	16.89 -0.55 -1.27	23.84 -0.89 0.00	23.84 -0.89 0.00	23.84 -0.89 0.00	25.67 -0.89 -0.41	25.07 -0.77 -0.01	20.52 -0.66 0.00	17.87 -0.53 0.00
FORT ORANGE____ 23900	43.70 0.31 -32.37	38.86 0.32 -26.63	39.58 0.36 -27.58	38.92 0.37 -26.77	38.91 0.37 -26.82	38.12 0.38 -25.95	24.85 0.61 -8.98	24.30 0.66 -8.30	29.76 0.66 -12.95	42.31 0.57 -25.57	43.95 0.55 -27.22	45.01 0.57 -28.24	43.97 0.57 -27.20	42.93 0.57 -26.16	42.92 0.55 -26.21	43.98 0.53 -27.94	45.01 0.57 -28.27	26.22 1.39 -0.10	26.21 1.38 -0.10	26.21 1.38 -0.10	36.37 1.46 -8.76	27.58 1.47 -0.28	22.44 1.16 -0.10	19.39 0.99 0.00
FORT_DRUM_COGEN 23780	11.31 -0.46 -0.75	12.01 -0.52 -0.62	11.76 -0.52 -0.64	11.87 -0.53 -0.62	11.81 -0.53 -0.62	11.75 -0.64 -0.60	14.68 -0.79 -0.21	14.85 -0.68 -0.19	15.63 -0.82 -0.30	15.98 -0.78 -0.59	16.07 -0.74 -0.63	16.10 -0.75 -0.65	16.08 -0.75 -0.63	16.04 -0.76 -0.60	15.98 -0.79 -0.61	15.40 -0.76 -0.65	16.04 -0.78 -0.65	23.54 -1.19 0.00	23.57 -1.16 0.00	23.57 -1.16 0.00	25.19 -1.18 -0.22	24.63 -1.21 -0.01	20.08 -1.10 0.00	17.65 -0.75 0.00
FRANKLIN_FALL_HYD 24054	9.99 -0.19 0.84	11.02 -0.20 0.69	10.71 -0.21 0.72	10.88 -0.20 0.70	10.81 -0.21 0.70	10.89 -0.22 0.68	14.89 -0.14 0.23	14.91 -0.21 0.22	15.73 -0.08 0.34	15.39 -0.11 0.67	15.36 -0.11 0.71	15.32 -0.15 0.73	15.34 -0.15 0.71	15.37 -0.15 0.68	15.38 -0.10 0.68	14.69 -0.09 0.73	15.32 -0.11 0.74	24.43 -0.30 0.00	24.43 -0.30 0.00	24.43 -0.30 0.00	25.52 -0.39 0.24	25.10 -0.72 0.01	20.57 -0.61 0.00	17.88 -0.52 0.00
FULTON COGEN____ 23766	12.66 -0.23 -1.87	13.20 -0.25 -1.54	12.97 -0.26 -1.59	13.07 -0.26 -1.55	13.01 -0.26 -1.55	13.04 -0.25 -1.50	15.38 -0.40 -0.52	15.42 -0.40 -0.48	16.50 -0.40 -0.75	17.28 -0.37 -1.48	17.39 -0.36 -1.57	17.49 -0.34 -1.63	17.45 -0.32 -1.57	17.37 -0.34 -1.51	17.30 -0.37 -1.51	16.77 -0.36 -1.62	17.44 -0.36 -1.63	24.15 -0.59 -0.01	24.15 -0.59 -0.01	24.15 -0.59 -0.01	26.13 -0.55 -0.53	25.46 -0.39 -0.02	20.81 -0.38 -0.01	18.09 -0.31 0.00
G.F.CEMENT___DRP 24184	44.65 0.04 -33.59	39.60 0.06 -27.63	40.30 0.05 -28.61	39.69 0.14 -27.77	39.71 0.16 -27.83	38.76 0.04 -26.93	24.47 -0.11 -9.32	23.95 0.00 -8.61	29.51 -0.08 -13.44	42.83 0.13 -26.53	44.55 0.13 -28.24	45.63 0.13 -29.30	44.55 0.13 -28.22	43.46 0.11 -27.15	43.46 0.11 -27.19	44.61 0.11 -28.99	45.62 0.11 -29.34	25.43 0.59 -0.11	25.43 0.59 -0.11	25.43 0.59 -0.11	35.90 0.65 -9.10	26.58 0.46 -0.29	21.57 0.28 -0.11	18.64 0.24 0.00
GARDENVILLE___LBMP 24039	14.60 -0.35 -3.93	14.79 -0.35 -3.23	14.66 -0.33 -3.35	14.72 -0.31 -3.25	14.68 -0.30 -3.26	14.69 -0.25 -3.15	15.60 -0.75 -1.09	15.60 -0.75 -1.01	16.93 -0.79 -1.57	18.56 -0.71 -3.10	18.85 -0.63 -3.30	19.03 -0.60 -3.43	18.93 -0.57 -3.30	18.80 -0.58 -3.18	18.60 -0.74 -3.18	18.17 -0.73 -3.39	18.86 -0.74 -3.43	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.76 -1.52 -1.13	25.17 -0.70 -0.04	20.43 -0.76 -0.01	18.03 -0.37 0.00
GENERAL___MILLS 23808	14.66 -0.34 -3.98	14.85 -0.33 -3.27	14.72 -0.31 -3.39	14.78 -0.29 -3.29	14.72 -0.29 -3.29	14.74 -0.24 -3.19	15.63 -0.73 -1.10	15.62 -0.74 -1.02	16.96 -0.78 -1.59	18.61 -0.70 -3.14	18.91 -0.61 -3.34	19.09 -0.58 -3.47	18.99 -0.55 -3.34	18.84 -0.57 -3.21	18.65 -0.73 -3.22	18.23 -0.71 -3.43	18.91 -0.73 -3.47	22.96 -1.78 -0.01	22.96 -1.78 -0.01	22.93 -1.81 -0.01	25.79 -1.49 -1.13	25.20 -0.67 -0.04	20.45 -0.74 -0.01	18.05 -0.35 0.00
GE_PLASTICS___DRP 24183	43.81 0.18 -32.61	38.94 0.20 -26.83	39.63 0.21 -27.78	38.95 0.21 -26.96	38.94 0.21 -27.01	38.14 0.21 -26.14	24.57 0.26 -9.05	23.96 0.26 -8.36	29.46 0.26 -13.05	42.20 0.27 -25.76	43.86 0.26 -27.42	44.90 0.26 -28.44	43.88 0.28 -27.40	42.83 0.28 -26.35	42.82 0.26 -26.40	43.90 0.25 -28.14	44.91 0.26 -28.48	25.47 0.64 -0.10	25.47 0.64 -0.10	25.47 0.64 -0.10	35.65 0.68 -8.82	26.83 0.72 -0.28	21.85 0.57 -0.10	18.88 0.48 0.00

GILBOA___1 23756	34.53 0.26 -23.25	31.45 0.41 -19.13	31.86 0.41 -19.81	31.41 0.41 -19.22	31.39 0.41 -19.26	30.85 0.42 -18.64	22.21 0.50 -6.45	21.61 0.31 -5.96	25.76 0.31 -9.30	34.85 0.31 -18.37	36.04 0.31 -19.55	36.79 0.31 -20.28	36.06 0.32 -19.54	35.31 0.32 -18.79	35.29 0.31 -18.82	35.87 0.29 -20.07	36.79 0.31 -20.31	25.65 0.84 -0.08	25.68 0.87 -0.08	25.65 0.84 -0.08	33.90 0.92 -6.83	27.03 0.98 -0.22	22.04 0.78 -0.08	19.08 0.68 0.00
GILBOA___2 23757	34.53 0.26 -23.25	31.39 0.35 -19.13	31.80 0.35 -19.81	31.35 0.35 -19.22	31.33 0.35 -19.26	30.80 0.37 -18.64	22.14 0.43 -6.45	21.61 0.31 -5.96	25.76 0.31 -9.30	34.85 0.31 -18.37	36.04 0.31 -19.55	36.79 0.31 -20.28	36.06 0.32 -19.54	35.31 0.32 -18.79	35.29 0.31 -18.82	35.87 0.29 -20.07	36.79 0.31 -20.31	25.65 0.84 -0.08	25.68 0.87 -0.08	25.65 0.84 -0.08	33.90 0.92 -6.83	27.03 0.98 -0.22	22.04 0.78 -0.08	19.08 0.68 0.00
GILBOA___3 23758	34.53 0.26 -23.25	31.39 0.35 -19.13	31.80 0.35 -19.81	31.35 0.35 -19.22	31.33 0.35 -19.26	30.80 0.37 -18.64	22.14 0.43 -6.45	21.61 0.31 -5.96	25.76 0.31 -9.30	34.85 0.31 -18.37	36.04 0.31 -19.55	36.79 0.31 -20.28	36.06 0.32 -19.54	35.31 0.32 -18.79	35.29 0.31 -18.82	35.87 0.29 -20.07	36.79 0.31 -20.31	25.65 0.84 -0.08	25.68 0.87 -0.08	25.65 0.84 -0.08	33.90 0.92 -6.83	27.03 0.98 -0.22	22.04 0.78 -0.08	19.08 0.68 0.00
GILBOA___4 23759	34.59 0.32 -23.25	31.45 0.41 -19.13	31.86 0.41 -19.81	31.41 0.41 -19.22	31.39 0.41 -19.26	30.85 0.42 -18.64	22.21 0.50 -6.45	21.61 0.31 -5.96	25.76 0.31 -9.30	34.85 0.31 -18.37	36.04 0.31 -19.55	36.79 0.31 -20.28	36.06 0.32 -19.54	35.31 0.32 -18.79	35.29 0.31 -18.82	35.87 0.29 -20.07	36.79 0.31 -20.31	25.65 0.84 -0.08	25.68 0.87 -0.08	25.65 0.84 -0.08	33.90 0.92 -6.83	27.03 0.98 -0.22	22.04 0.78 -0.08	19.08 0.68 0.00
GILBOA____ 23599	34.53 0.26 -23.25	31.39 0.35 -19.13	31.80 0.35 -19.81	31.35 0.35 -19.22	31.33 0.35 -19.26	30.80 0.37 -18.64	22.14 0.43 -6.45	21.61 0.31 -5.96	25.76 0.31 -9.30	34.85 0.31 -18.37	36.04 0.31 -19.55	36.79 0.31 -20.28	36.06 0.32 -19.54	35.31 0.32 -18.79	35.29 0.31 -18.82	35.87 0.29 -20.07	36.79 0.31 -20.31	25.65 0.84 -0.08	25.68 0.87 -0.08	25.65 0.84 -0.08	33.90 0.92 -6.83	27.03 0.98 -0.22	22.04 0.78 -0.08	19.08 0.68 0.00
GINNA____ 23603	12.77 -1.06 -2.81	13.04 -1.18 -2.31	12.85 -1.18 -2.39	12.91 -1.19 -2.32	12.85 -1.20 -2.33	12.85 -1.19 -2.25	14.32 -1.72 -0.78	14.33 -1.73 -0.72	15.53 -1.74 -1.12	16.71 -1.68 -2.22	16.91 -1.63 -2.36	17.06 -1.59 -2.45	17.00 -1.56 -2.36	16.88 -1.59 -2.27	16.80 -1.63 -2.27	16.35 -1.58 -2.42	17.00 -1.62 -2.45	21.94 -2.80 -0.01	21.95 -2.79 -0.01	21.92 -2.82 -0.01	24.16 -2.80 -0.81	23.48 -2.38 -0.03	19.22 -1.97 -0.01	16.78 -1.62 0.00
GLEN PARK____ 23778	11.50 -0.41 -0.89	12.19 -0.45 -0.73	11.95 -0.45 -0.76	12.04 -0.47 -0.73	11.99 -0.47 -0.74	11.93 -0.57 -0.71	14.78 -0.73 -0.25	14.99 -0.58 -0.23	15.77 -0.74 -0.36	16.17 -0.70 -0.70	16.27 -0.66 -0.75	16.32 -0.66 -0.78	16.29 -0.66 -0.75	16.24 -0.68 -0.72	16.15 -0.73 -0.72	15.58 -0.70 -0.77	16.25 -0.70 -0.78	23.64 -1.09 0.00	23.67 -1.06 0.00	23.67 -1.06 0.00	25.36 -1.05 -0.26	24.81 -1.03 -0.01	20.21 -0.97 0.00	17.76 -0.64 0.00
GLENWOOD_IC_1_G5 23712	41.26 0.99 -29.25	39.41 1.04 -26.46	38.77 1.00 -26.13	37.85 0.99 -25.08	37.44 1.00 -24.72	37.40 1.01 -24.60	37.49 1.28 -20.95	38.54 1.37 -21.83	39.98 1.50 -22.33	41.31 1.49 -23.65	43.08 1.46 -25.44	43.77 1.49 -26.08	45.05 1.51 -27.34	45.14 1.49 -27.45	45.13 1.47 -27.50	43.73 1.41 -26.81	45.15 1.49 -27.49	42.29 2.57 -14.99	42.14 2.57 -14.84	42.83 2.57 -15.53	43.64 2.72 -14.77	43.92 2.79 -15.30	41.38 2.29 -17.91	39.55 1.90 -19.25
GLENWOOD_IC_2_G1 23688	41.10 0.96 -29.12	39.37 1.00 -26.46	38.74 0.97 -26.13	37.83 0.97 -25.08	37.41 0.97 -24.72	37.38 0.99 -24.60	37.46 1.25 -20.95	38.49 1.32 -21.83	39.93 1.45 -22.33	41.06 1.44 -23.45	42.74 1.41 -25.15	43.52 1.44 -25.88	43.84 1.44 -26.20	44.47 1.44 -26.83	44.45 1.42 -26.87	43.47 1.36 -26.60	44.45 1.42 -26.86	41.80 2.50 -14.57	41.63 2.50 -14.40	42.41 2.50 -15.18	43.30 2.64 -14.51	43.62 2.71 -15.08	41.31 2.22 -17.91	39.49 1.84 -19.25
GLENWOOD_IC_3_G1 23689	41.10 0.96 -29.12	39.37 1.00 -26.46	38.74 0.97 -26.13	37.83 0.97 -25.08	37.41 0.97 -24.72	37.38 0.99 -24.60	37.46 1.25 -20.95	38.49 1.32 -21.83	39.93 1.45 -22.33	41.06 1.44 -23.45	42.74 1.41 -25.15	43.52 1.44 -25.88	43.84 1.44 -26.20	44.47 1.44 -26.83	44.45 1.42 -26.87	43.47 1.36 -26.60	44.45 1.42 -26.86	41.80 2.50 -14.57	41.63 2.50 -14.40	42.41 2.50 -15.18	43.30 2.64 -14.51	43.62 2.71 -15.08	41.31 2.22 -17.91	39.49 1.84 -19.25
GLENWOOD___4 23550	41.26 0.99 -29.25	39.41 1.04 -26.46	38.77 1.00 -26.13	37.85 0.99 -25.08	37.44 1.00 -24.72	37.40 1.01 -24.60	37.49 1.28 -20.95	38.54 1.37 -21.83	39.98 1.50 -22.33	41.31 1.49 -23.65	43.08 1.46 -25.44	43.77 1.49 -26.08	45.05 1.51 -27.34	45.14 1.49 -27.45	45.13 1.47 -27.50	43.73 1.41 -26.81	45.15 1.49 -27.49	42.29 2.57 -14.99	42.14 2.57 -14.84	42.83 2.57 -15.53	43.64 2.72 -14.77	43.92 2.79 -15.30	41.38 2.29 -17.91	39.55 1.90 -19.25
GLENWOOD___5 23614	41.26 0.99 -29.25	39.41 1.04 -26.46	38.77 1.00 -26.13	37.85 0.99 -25.08	37.44 1.00 -24.72	37.40 1.01 -24.60	37.49 1.28 -20.95	38.54 1.37 -21.83	39.98 1.50 -22.33	41.31 1.49 -23.65	43.08 1.46 -25.44	43.77 1.49 -26.08	45.05 1.51 -27.34	45.14 1.49 -27.45	45.13 1.47 -27.50	43.73 1.41 -26.81	45.15 1.49 -27.49	42.29 2.57 -14.99	42.14 2.57 -14.84	42.83 2.57 -15.53	43.64 2.72 -14.77	43.92 2.79 -15.30	41.38 2.29 -17.91	39.55 1.90 -19.25
GOUDEY___7 23579	18.62 -0.12 -7.72	18.18 -0.08 -6.35	18.17 -0.05 -6.58	18.11 -0.05 -6.38	18.09 -0.02 -6.39	17.99 0.01 -6.19	17.25 -0.15 -2.14	17.20 -0.12 -1.98	19.06 -0.18 -3.09	22.09 -0.18 -6.10	22.52 -0.15 -6.49	22.80 -0.13 -6.73	22.58 -0.11 -6.49	22.31 -0.13 -6.24	22.23 -0.18 -6.25	22.00 -0.17 -6.66	22.75 -0.16 -6.74	24.34 -0.42 -0.03	24.34 -0.42 -0.03	24.34 -0.42 -0.03	28.02 -0.34 -2.21	25.87 -0.03 -0.07	21.06 -0.15 -0.03	18.33 -0.07 0.00
GOUDEY___8 23580	18.60 -0.14 -7.72	18.14 -0.12 -6.35	18.15 -0.07 -6.58	18.09 -0.07 -6.38	18.05 -0.06 -6.39	17.96 -0.02 -6.19	17.22 -0.18 -2.14	17.15 -0.17 -1.98	19.01 -0.23 -3.09	22.01 -0.26 -6.10	22.44 -0.23 -6.49	22.72 -0.21 -6.73	22.50 -0.19 -6.49	22.23 -0.21 -6.24	22.15 -0.26 -6.25	21.94 -0.23 -6.66	22.67 -0.24 -6.74	24.27 -0.49 -0.03	24.27 -0.49 -0.03	24.24 -0.52 -0.03	27.97 -0.39 -2.21	25.80 -0.10 -0.07	20.96 -0.25 -0.03	18.27 -0.13 0.00
GOWANUS_GT_1_GRP 23732	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
GOWANUS_GT_2_GRP 23617	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14

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GOWANUS_GT4_7 24136	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
GOWANUS_GT4_8 24137	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
GRAHMSVILLE___HY 23607	34.24 0.53 -22.69	31.14 0.56 -18.67	31.51 0.54 -19.33	31.08 0.54 -18.76	31.05 0.53 -18.80	30.53 0.55 -18.19	22.25 0.69 -6.30	21.90 0.74 -5.82	26.04 0.81 -9.08	34.88 0.79 -17.92	36.04 0.78 -19.08	36.78 0.79 -19.79	36.07 0.81 -19.06	35.35 0.81 -18.34	35.32 0.79 -18.37	35.85 0.76 -19.58	36.78 0.79 -19.82	26.26 1.46 -0.07	26.26 1.46 -0.07	26.26 1.46 -0.07	33.78 1.54 -6.09	27.65 1.63 -0.19	22.54 1.29 -0.07	19.47 1.07 0.00
GREENIDGE___3 23582	15.40 -0.30 -4.68	15.45 -0.31 -3.85	15.35 -0.28 -3.99	15.37 -0.28 -3.87	15.33 -0.27 -3.88	15.30 -0.24 -3.75	16.01 -0.55 -1.30	16.03 -0.51 -1.20	17.42 -0.60 -1.87	19.14 -0.73 -3.70	19.43 -0.68 -3.93	19.63 -0.65 -4.08	19.50 -0.63 -3.93	19.33 -0.65 -3.78	19.22 -0.73 -3.79	18.84 -0.71 -4.04	19.55 -0.71 -4.09	23.29 -1.46 -0.02	23.29 -1.46 -0.02	23.29 -1.46 -0.02	26.07 -1.41 -1.33	24.89 -0.98 -0.04	20.31 -0.89 -0.02	17.81 -0.59 0.00
GREENIDGE___4 23583	15.39 -0.31 -4.68	15.44 -0.32 -3.85	15.34 -0.29 -3.99	15.36 -0.29 -3.87	15.32 -0.28 -3.88	15.29 -0.25 -3.75	16.00 -0.56 -1.30	16.02 -0.52 -1.20	17.39 -0.63 -1.87	19.06 -0.81 -3.70	19.35 -0.76 -3.93	19.55 -0.73 -4.08	19.43 -0.70 -3.93	19.27 -0.71 -3.78	19.16 -0.79 -3.79	18.77 -0.78 -4.04	19.48 -0.78 -4.09	23.22 -1.53 -0.02	23.22 -1.53 -0.02	23.22 -1.53 -0.02	26.02 -1.46 -1.33	24.84 -1.03 -0.04	20.23 -0.97 -0.02	17.76 -0.64 0.00
HARZA MOOSE___RIVER 24016	10.93 -0.09 0.00	11.81 -0.10 0.00	11.54 -0.10 0.00	11.67 -0.11 0.00	11.61 -0.11 0.00	11.62 -0.17 0.00	15.05 -0.21 0.00	15.20 -0.14 0.00	15.94 -0.21 0.00	15.98 -0.19 0.00	16.00 -0.18 0.00	16.02 -0.18 0.00	16.02 -0.18 0.00	16.02 -0.18 0.00	15.95 -0.21 0.00	15.31 -0.20 0.00	15.98 -0.19 0.00	24.46 -0.27 0.00	24.46 -0.27 0.00	24.46 -0.27 0.00	25.91 -0.24 0.00	25.60 -0.23 0.00	20.93 -0.25 0.00	18.29 -0.11 0.00
HEMPSTEAD___ 23647	41.23 0.94 -29.27	39.35 0.98 -26.46	38.71 0.94 -26.13	37.80 0.94 -25.08	37.38 0.94 -24.72	37.34 0.95 -24.60	37.42 1.21 -20.95	38.46 1.29 -21.83	39.90 1.42 -22.33	41.24 1.39 -23.68	43.03 1.38 -25.47	43.69 1.39 -26.10	45.07 1.41 -27.46	45.12 1.41 -27.51	45.12 1.39 -27.57	43.67 1.33 -26.83	45.12 1.39 -27.56	42.19 2.42 -15.04	42.06 2.45 -14.88	42.71 2.42 -15.56	43.51 2.56 -14.80	43.81 2.66 -15.32	41.27 2.18 -17.91	39.45 1.80 -19.25
HICKLING___1 23621	17.00 -0.15 -6.13	16.83 -0.12 -5.04	16.81 -0.05 -5.22	16.80 -0.05 -5.07	16.78 -0.02 -5.08	16.74 0.04 -4.91	16.73 -0.23 -1.70	16.77 -0.14 -1.57	18.39 -0.21 -2.45	20.83 -0.18 -4.84	21.20 -0.13 -5.15	21.45 -0.10 -5.35	21.27 -0.08 -5.15	21.05 -0.10 -4.95	20.93 -0.19 -4.96	20.61 -0.19 -5.29	21.36 -0.16 -5.35	24.18 -0.57 -0.02	24.18 -0.57 -0.02	24.16 -0.59 -0.02	27.54 -0.37 -1.76	26.02 0.13 -0.06	20.92 -0.28 -0.02	18.22 -0.18 0.00
HICKLING___2 23622	17.00 -0.15 -6.13	16.83 -0.12 -5.04	16.81 -0.05 -5.22	16.80 -0.05 -5.07	16.78 -0.02 -5.08	16.74 0.04 -4.91	16.73 -0.23 -1.70	16.77 -0.14 -1.57	18.39 -0.21 -2.45	20.83 -0.18 -4.84	21.20 -0.13 -5.15	21.45 -0.10 -5.35	21.27 -0.08 -5.15	21.05 -0.10 -4.95	20.93 -0.19 -4.96	20.61 -0.19 -5.29	21.36 -0.16 -5.35	24.18 -0.57 -0.02	24.18 -0.57 -0.02	24.16 -0.59 -0.02	27.54 -0.37 -1.76	26.02 0.13 -0.06	20.92 -0.28 -0.02	18.22 -0.18 0.00
HIGH FALLS___HY 23754	38.27 0.68 -26.57	34.45 0.68 -21.86	34.92 0.65 -22.63	34.40 0.65 -21.97	34.39 0.66 -22.01	33.77 0.68 -21.30	23.50 0.87 -7.37	23.07 0.92 -6.81	27.81 1.03 -10.63	38.18 1.02 -20.99	39.52 1.00 -22.34	40.40 1.02 -23.18	39.57 1.04 -22.33	38.72 1.04 -21.48	38.69 1.02 -21.51	39.42 0.98 -22.93	40.40 1.02 -23.21	26.64 1.83 -0.08	26.66 1.85 -0.08	26.64 1.83 -0.08	35.17 1.94 -7.08	28.10 2.04 -0.23	22.93 1.67 -0.08	19.78 1.38 0.00
HILLBURN___GT 23639	36.44 0.72 -24.70	32.61 0.75 -19.95	33.16 0.72 -20.80	32.61 0.73 -20.10	32.70 0.70 -20.28	31.92 0.73 -19.40	21.04 0.92 -4.86	20.33 0.98 -4.01	25.48 1.08 -8.25	36.59 1.05 -19.37	37.71 1.02 -20.51	38.65 1.04 -21.41	37.75 1.05 -20.50	36.83 1.05 -19.58	36.81 1.03 -19.62	37.56 0.99 -21.06	38.63 1.03 -21.43	24.50 1.95 2.18	24.51 1.95 2.17	24.51 1.95 2.17	33.67 2.04 -5.48	26.08 2.12 1.87	20.58 1.78 2.38	16.97 1.44 2.87
HOLTSVIL 1-5___GRP1 24031	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
HOLTSVIL6-10___GRP2 24032	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HOLTSVILLE_IC_1 23690	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
HOLTSVILLE_IC_10 23699	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HOLTSVILLE_IC_2 23691	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25

HOLTSVILLE_IC_3 23692	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
HOLTSVILLE_IC_4 23693	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
HOLTSVILLE_IC_5 23694	40.78 0.68 -29.08	39.07 0.70 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.26 1.12 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
HOLTSVILLE_IC_6 23695	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HOLTSVILLE_IC_7 23696	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HOLTSVILLE_IC_8 23697	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HOLTSVILLE_IC_9 23698	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.57 0.71 -25.08	37.15 0.71 -24.72	37.12 0.73 -24.60	37.13 0.92 -20.95	37.95 0.78 -21.83	39.55 1.07 -22.33	40.65 1.05 -23.43	42.37 1.08 -25.11	43.14 1.18 -25.76	43.35 1.20 -25.95	43.95 1.20 -26.55	43.94 1.20 -26.58	43.12 1.12 -26.49	43.92 1.18 -26.57	41.13 1.88 -14.52	40.92 1.85 -14.34	41.79 1.93 -15.13	42.72 2.12 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
HQ_GEN_CEDARS 23644	10.45 -0.01 0.56	11.44 -0.01 0.46	11.14 -0.02 0.48	11.30 -0.02 0.46	11.23 -0.02 0.47	11.30 -0.04 0.45	15.19 0.09 0.16	15.14 -0.06 0.14	16.11 0.18 0.22	15.89 0.16 0.44	15.87 0.16 0.47	15.84 0.13 0.49	15.86 0.13 0.47	15.88 0.13 0.45	15.87 0.16 0.45	15.19 0.16 0.48	15.84 0.16 0.49	24.80 0.07 0.00	24.80 0.07 0.00	24.83 0.10 0.00	26.03 0.03 0.15	25.55 -0.28 0.00	20.84 -0.34 0.00	18.14 -0.26 0.00
HQ_GEN_CHAT DC 23651	10.95 -0.07 0.00	11.84 -0.07 0.00	11.57 -0.07 0.00	11.71 -0.07 0.00	11.65 -0.07 0.00	11.72 -0.07 0.00	15.24 -0.02 0.00	15.31 -0.03 0.00	16.15 0.00 0.00	16.15 -0.02 0.00	16.15 -0.03 0.00	16.15 -0.05 0.00	16.15 -0.05 0.00	16.15 -0.05 0.00	16.14 -0.02 0.00	15.49 -0.02 0.00	16.15 -0.02 0.00	24.56 -0.17 0.00	24.56 -0.17 0.00	24.56 -0.17 0.00	25.89 -0.26 0.00	25.42 -0.41 0.00	20.86 -0.32 0.00	18.11 -0.29 0.00
HUDAV+59+74_TH_GRP 23620	42.23 0.85 -30.36	40.68 0.89 -27.88	40.28 0.86 -27.78	40.31 0.87 -27.66	39.32 0.87 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.94 1.20 -26.40	42.74 1.31 -25.28	42.67 1.28 -25.22	45.10 1.25 -27.67	45.11 1.26 -27.65	45.13 1.28 -27.65	45.13 1.28 -27.65	45.13 1.26 -27.71	45.12 1.21 -28.40	45.15 1.26 -27.72	45.17 2.28 -18.16	45.15 2.28 -18.14	45.15 2.28 -18.14	45.21 2.38 -16.68	45.18 2.45 -16.90	42.99 2.05 -19.76	43.10 1.69 -23.01
HUDSON AVE_GT_3 23810	42.23 0.85 -30.36	40.68 0.89 -27.88	40.28 0.86 -27.78	40.31 0.87 -27.66	39.32 0.87 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.94 1.20 -26.40	42.74 1.31 -25.28	42.67 1.28 -25.22	45.10 1.25 -27.67	45.11 1.26 -27.65	45.13 1.28 -27.65	45.13 1.28 -27.65	45.13 1.26 -27.71	45.12 1.21 -28.40	45.15 1.26 -27.72	45.17 2.28 -18.16	45.15 2.28 -18.14	45.15 2.28 -18.14	45.21 2.38 -16.68	45.18 2.45 -16.90	42.99 2.05 -19.76	43.10 1.69 -23.01
HUDSON AVE_GT_4 23540	42.23 0.85 -30.36	40.68 0.89 -27.88	40.28 0.86 -27.78	40.31 0.87 -27.66	39.32 0.87 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.94 1.20 -26.40	42.74 1.31 -25.28	42.67 1.28 -25.22	45.10 1.25 -27.67	45.11 1.26 -27.65	45.13 1.28 -27.65	45.13 1.28 -27.65	45.13 1.26 -27.71	45.12 1.21 -28.40	45.15 1.26 -27.72	45.17 2.28 -18.16	45.15 2.28 -18.14	45.15 2.28 -18.14	45.21 2.38 -16.68	45.18 2.45 -16.90	42.99 2.05 -19.76	43.10 1.69 -23.01
HUDSON AVE_GT_5 23657	42.23 0.85 -30.36	40.68 0.89 -27.88	40.28 0.86 -27.78	40.31 0.87 -27.66	39.32 0.87 -26.73	40.33 0.90 -27.64	40.82 1.13 -24.43	42.94 1.20 -26.40	42.74 1.31 -25.28	42.67 1.28 -25.22	45.10 1.25 -27.67	45.11 1.26 -27.65	45.13 1.28 -27.65	45.13 1.28 -27.65	45.13 1.26 -27.71	45.12 1.21 -28.40	45.15 1.26 -27.72	45.17 2.28 -18.16	45.15 2.28 -18.14	45.15 2.28 -18.14	45.21 2.38 -16.68	45.18 2.45 -16.90	42.99 2.05 -19.76	43.10 1.69 -23.01
HUDSON_AVE_10 24168	42.29 0.91 -30.36	40.74 0.95 -27.88	40.35 0.93 -27.78	40.37 0.93 -27.66	39.38 0.93 -26.73	40.37 0.94 -27.64	40.88 1.19 -24.43	43.03 1.29 -26.40	42.82 1.39 -25.28	42.76 1.37 -25.22	45.21 1.36 -27.67	45.23 1.38 -27.65	45.24 1.39 -27.65	45.24 1.39 -27.65	45.24 1.37 -27.71	45.23 1.32 -28.40	45.26 1.37 -27.72	45.31 2.42 -18.16	45.29 2.42 -18.14	45.29 2.42 -18.14	45.39 2.56 -16.68	45.36 2.63 -16.90	43.12 2.18 -19.76	43.21 1.80 -23.01
HUNTLEY___63 23557	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
HUNTLEY___64 23558	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00

HUNTLEY___65 23559	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
HUNTLEY___66 23560	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
HUNTLEY___67 23561	14.32 -0.40 -3.70	14.54 -0.41 -3.04	14.39 -0.40 -3.15	14.46 -0.38 -3.06	14.41 -0.37 -3.06	14.42 -0.33 -2.96	15.44 -0.85 -1.03	15.40 -0.89 -0.95	16.69 -0.94 -1.48	18.23 -0.86 -2.92	18.51 -0.78 -3.11	18.67 -0.75 -3.22	18.60 -0.71 -3.11	18.46 -0.73 -2.99	18.26 -0.89 -2.99	17.85 -0.85 -3.19	18.53 -0.87 -3.23	22.69 -2.05 -0.01	22.69 -2.05 -0.01	22.66 -2.08 -0.01	25.40 -1.80 -1.05	24.88 -0.98 -0.03	20.28 -0.91 -0.01	17.96 -0.44 0.00
HUNTLEY___68 23562	14.32 -0.40 -3.70	14.54 -0.41 -3.04	14.39 -0.40 -3.15	14.46 -0.38 -3.06	14.41 -0.37 -3.06	14.42 -0.33 -2.96	15.44 -0.85 -1.03	15.40 -0.89 -0.95	16.69 -0.94 -1.48	18.23 -0.86 -2.92	18.51 -0.78 -3.11	18.67 -0.75 -3.22	18.60 -0.71 -3.11	18.46 -0.73 -2.99	18.26 -0.89 -2.99	17.85 -0.85 -3.19	18.53 -0.87 -3.23	22.69 -2.05 -0.01	22.69 -2.05 -0.01	22.66 -2.08 -0.01	25.40 -1.80 -1.05	24.88 -0.98 -0.03	20.28 -0.91 -0.01	17.96 -0.44 0.00
INDECK___CORINTH 23802	44.69 -0.15 -33.82	39.59 -0.15 -27.83	40.29 -0.16 -28.81	39.71 -0.04 -27.97	39.74 0.00 -28.02	38.72 -0.19 -27.12	24.21 -0.44 -9.39	23.67 -0.34 -8.67	29.24 -0.44 -13.53	42.68 -0.21 -26.72	44.43 -0.19 -28.44	45.51 -0.19 -29.50	44.41 -0.21 -28.42	43.33 -0.21 -27.34	43.31 -0.23 -27.38	44.48 -0.22 -29.19	45.48 -0.23 -29.54	24.94 0.10 -0.11	24.94 0.10 -0.11	24.94 0.10 -0.11	35.44 0.13 -9.16	26.02 -0.10 -0.29	21.12 -0.17 -0.11	18.25 -0.15 0.00
INDECK___ILION 23567	10.59 0.18 0.61	11.59 0.18 0.50	11.29 0.17 0.52	11.46 0.18 0.50	11.40 0.18 0.50	11.47 0.17 0.49	15.27 0.18 0.17	15.41 0.23 0.16	16.14 0.23 0.24	15.93 0.24 0.48	15.93 0.26 0.51	15.93 0.26 0.53	15.95 0.26 0.51	15.97 0.26 0.49	15.91 0.24 0.49	15.22 0.23 0.52	15.88 0.24 0.53	25.15 0.42 0.00	25.15 0.42 0.00	25.15 0.42 0.00	26.48 0.50 0.17	26.34 0.52 0.01	21.54 0.36 0.00	18.75 0.35 0.00
INDECK___OLEAN 23982	15.25 0.02 -4.21	15.48 0.11 -3.46	15.37 0.14 -3.59	15.41 0.15 -3.48	15.40 0.19 -3.49	15.43 0.26 -3.38	16.32 -0.11 -1.17	16.44 0.02 -1.08	17.81 -0.02 -1.68	19.58 0.08 -3.33	19.88 0.16 -3.54	20.08 0.21 -3.67	19.98 0.24 -3.54	19.83 0.23 -3.40	19.60 0.03 -3.41	19.16 0.02 -3.63	19.88 0.03 -3.68	24.10 -0.64 -0.01	24.10 -0.64 -0.01	24.07 -0.67 -0.01	27.18 -0.18 -1.21	26.52 0.65 -0.04	21.27 0.08 -0.01	18.73 0.33 0.00
INDECK___OSWEGO 23783	12.55 -0.25 -1.78	13.10 -0.27 -1.46	12.87 -0.28 -1.51	12.97 -0.28 -1.47	12.91 -0.28 -1.47	12.94 -0.28 -1.43	15.32 -0.43 -0.49	15.39 -0.41 -0.46	16.42 -0.44 -0.71	17.15 -0.42 -1.40	17.27 -0.40 -1.49	17.36 -0.39 -1.55	17.32 -0.37 -1.49	17.25 -0.39 -1.44	17.18 -0.42 -1.44	16.64 -0.40 -1.53	17.32 -0.40 -1.55	24.07 -0.67 -0.01	24.10 -0.64 -0.01	24.07 -0.67 -0.01	26.03 -0.63 -0.51	25.36 -0.49 -0.02	20.75 -0.44 -0.01	18.05 -0.35 0.00
INDECK___YERKES 23781	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
INDIAN POINT_GT_1 24139	37.07 0.69 -25.36	32.94 0.71 -20.32	33.59 0.70 -21.25	32.96 0.69 -20.49	33.12 0.69 -20.71	32.21 0.71 -19.71	20.20 0.90 -4.04	19.33 0.97 -3.02	24.88 1.05 -7.68	36.99 1.02 -19.80	38.08 0.99 -20.91	39.11 1.02 -21.89	38.12 1.02 -20.90	37.13 1.02 -19.91	37.10 1.00 -19.94	37.94 0.96 -21.47	39.11 1.02 -21.92	23.31 1.88 3.30	23.31 1.88 3.30	23.31 1.88 3.30	33.23 1.96 -5.12	24.97 2.04 2.90	19.30 1.72 3.60	15.49 1.40 4.31
INDIAN POINT_GT_2 23659	37.07 0.69 -25.36	32.94 0.71 -20.32	33.59 0.70 -21.25	32.96 0.69 -20.49	33.12 0.69 -20.71	32.21 0.71 -19.71	20.20 0.90 -4.04	19.33 0.97 -3.02	24.88 1.05 -7.68	36.99 1.02 -19.80	38.08 0.99 -20.91	39.11 1.02 -21.89	38.12 1.02 -20.90	37.13 1.02 -19.91	37.10 1.00 -19.94	37.94 0.96 -21.47	39.11 1.02 -21.92	23.31 1.88 3.30	23.31 1.88 3.30	23.31 1.88 3.30	33.23 1.96 -5.12	24.97 2.04 2.90	19.30 1.72 3.60	15.49 1.40 4.31
INDIAN POINT_GT_3 24019	37.07 0.69 -25.36	32.94 0.71 -20.32	33.59 0.70 -21.25	32.96 0.69 -20.49	33.12 0.69 -20.71	32.21 0.71 -19.71	20.20 0.90 -4.04	19.33 0.97 -3.02	24.88 1.05 -7.68	36.99 1.02 -19.80	38.08 0.99 -20.91	39.11 1.02 -21.89	38.12 1.02 -20.90	37.13 1.02 -19.91	37.10 1.00 -19.94	37.94 0.96 -21.47	39.11 1.02 -21.92	23.31 1.88 3.30	23.31 1.88 3.30	23.31 1.88 3.30	33.23 1.96 -5.12	24.97 2.04 2.90	19.30 1.72 3.60	15.49 1.40 4.31
INDIAN POINT___2 23530	36.70 0.61 -25.07	32.62 0.63 -20.08	33.25 0.61 -21.00	32.64 0.61 -20.25	32.80 0.60 -20.48	31.89 0.61 -19.49	20.03 0.78 -3.99	19.15 0.84 -2.97	24.68 0.94 -7.59	36.66 0.91 -19.58	37.73 0.86 -20.69	38.75 0.89 -21.66	37.76 0.89 -20.67	36.78 0.89 -19.69	36.77 0.89 -19.72	37.59 0.84 -21.24	38.74 0.89 -21.68	23.17 1.71 3.27	23.17 1.71 3.27	23.17 1.71 3.27	32.98 1.78 -5.05	24.81 1.86 2.88	19.16 1.55 3.57	15.40 1.27 4.27
INDIAN POINT___3 23531	37.07 0.60 -25.45	32.95 0.62 -20.42	33.57 0.59 -21.34	32.96 0.59 -20.59	33.11 0.56 -20.83	32.24 0.59 -19.86	20.36 0.75 -4.35	19.51 0.80 -3.37	25.00 0.89 -7.96	36.94 0.86 -19.91	38.04 0.81 -21.05	39.05 0.83 -22.02	38.08 0.84 -21.04	37.10 0.84 -20.06	37.07 0.82 -20.09	37.91 0.79 -21.61	39.03 0.82 -22.04	23.38 1.63 2.98	23.41 1.66 2.98	23.38 1.63 2.98	33.12 1.70 -5.27	25.00 1.78 2.61	19.45 1.52 3.25	15.71 1.21 3.90
INDIAN PT_GT_GRP 23687	37.07 0.69 -25.36	32.94 0.71 -20.32	33.59 0.70 -21.25	32.96 0.69 -20.49	33.12 0.69 -20.71	32.21 0.71 -19.71	20.20 0.90 -4.04	19.33 0.97 -3.02	24.88 1.05 -7.68	36.99 1.02 -19.80	38.08 0.99 -20.91	39.11 1.02 -21.89	38.12 1.02 -20.90	37.13 1.02 -19.91	37.10 1.00 -19.94	37.94 0.96 -21.47	39.11 1.02 -21.92	23.31 1.88 3.30	23.31 1.88 3.30	23.31 1.88 3.30	33.23 1.96 -5.12	24.97 2.04 2.90	19.30 1.72 3.60	15.49 1.40 4.31
IP CORINTH___1 23988	44.69 -0.15 -33.82	39.59 -0.15 -27.83	40.29 -0.16 -28.81	39.71 -0.04 -27.97	39.74 0.00 -28.02	38.72 -0.19 -27.12	24.21 -0.44 -9.39	23.67 -0.34 -8.67	29.24 -0.44 -13.53	42.68 -0.21 -26.72	44.43 -0.19 -28.44	45.51 -0.19 -29.50	44.41 -0.21 -28.42	43.33 -0.21 -27.34	43.31 -0.23 -27.38	44.48 -0.22 -29.19	45.48 -0.23 -29.54	24.94 0.10 -0.11	24.94 0.10 -0.11	24.94 0.10 -0.11	35.44 0.13 -9.16	26.02 -0.10 -0.29	21.12 -0.17 -0.11	18.25 -0.15 0.00

IP CORINTH___2 23637	44.69 -0.15 -33.82	39.59 -0.15 -27.83	40.29 -0.16 -28.81	39.71 -0.04 -27.97	39.74 0.00 -28.02	38.72 -0.19 -27.12	24.21 -0.44 -9.39	23.67 -0.34 -8.67	29.24 -0.44 -13.53	42.68 -0.21 -26.72	44.43 -0.19 -28.44	45.51 -0.19 -29.50	44.41 -0.21 -28.42	43.33 -0.21 -27.34	43.31 -0.23 -27.38	44.48 -0.22 -29.19	45.48 -0.23 -29.54	24.94 0.10 -0.11	24.94 0.10 -0.11	24.94 0.10 -0.11	35.44 0.13 -9.16	26.02 -0.10 -0.29	21.12 -0.17 -0.11	18.25 -0.15 0.00
IP___TICONDEROGA 23804	44.62 0.34 -33.26	39.63 0.36 -27.36	40.31 0.34 -28.33	39.68 0.40 -27.50	39.68 0.41 -27.55	38.81 0.35 -26.67	24.84 0.35 -9.23	24.31 0.44 -8.53	29.88 0.42 -13.31	42.95 0.50 -26.28	44.65 0.50 -27.97	45.70 0.49 -29.01	44.62 0.47 -27.95	43.55 0.47 -26.88	43.56 0.47 -26.93	44.67 0.45 -28.71	45.69 0.47 -29.05	26.08 1.24 -0.11	26.05 1.21 -0.11	26.08 1.24 -0.11	36.43 1.28 -9.00	27.31 1.19 -0.29	22.20 0.91 -0.11	19.30 0.90 0.00
JARVIS____ 23743	10.44 0.03 0.61	11.45 0.04 0.50	11.15 0.03 0.52	11.32 0.04 0.50	11.26 0.04 0.50	11.34 0.04 0.49	15.12 0.03 0.17	15.21 0.03 0.16	15.94 0.03 0.24	15.72 0.03 0.48	15.70 0.03 0.51	15.70 0.03 0.53	15.72 0.03 0.51	15.74 0.03 0.49	15.70 0.03 0.49	15.01 0.02 0.52	15.67 0.03 0.53	24.80 0.07 0.00	24.83 0.10 0.00	24.83 0.10 0.00	26.08 0.10 0.17	25.95 0.13 0.01	21.29 0.11 0.00	18.49 0.09 0.00
JENNISON___1 23625	19.51 0.12 -8.37	18.94 0.14 -6.89	18.93 0.16 -7.13	18.85 0.15 -6.92	18.82 0.16 -6.94	18.64 0.14 -6.71	17.63 0.05 -2.32	17.61 0.12 -2.15	19.52 0.02 -3.35	22.84 0.05 -6.62	23.30 0.08 -7.04	23.60 0.10 -7.30	23.35 0.11 -7.04	23.07 0.10 -6.77	22.97 0.03 -6.78	22.77 0.03 -7.23	23.54 0.06 -7.31	24.81 0.05 -0.03	24.83 0.07 -0.03	24.83 0.07 -0.03	28.76 0.21 -2.40	26.35 0.44 -0.08	21.38 0.17 -0.03	18.66 0.26 0.00
JENNISON___2 23626	19.50 0.11 -8.37	18.93 0.13 -6.89	18.91 0.14 -7.13	18.84 0.14 -6.92	18.81 0.15 -6.94	18.63 0.13 -6.71	17.61 0.03 -2.32	17.60 0.11 -2.15	19.50 0.00 -3.35	22.82 0.03 -6.62	23.28 0.06 -7.04	23.58 0.08 -7.30	23.34 0.10 -7.04	23.05 0.08 -6.77	22.96 0.02 -6.78	22.76 0.02 -7.23	23.51 0.03 -7.31	24.78 0.02 -0.03	24.81 0.05 -0.03	24.81 0.05 -0.03	28.73 0.18 -2.40	26.32 0.41 -0.08	21.36 0.15 -0.03	18.64 0.24 0.00
KEDC PORT_JEFF_GT2 24210	40.74 0.64 -29.08	39.01 0.64 -26.46	38.41 0.64 -26.13	37.47 0.61 -25.08	37.07 0.63 -24.72	37.04 0.65 -24.60	37.03 0.82 -20.95	37.85 0.68 -21.83	39.42 0.94 -22.33	40.51 0.92 -23.42	42.24 1.05 -25.11	43.01 1.07 -25.76	43.21 1.07 -25.94	43.82 1.09 -26.53	43.80 1.07 -26.57	42.98 0.99 -26.48	43.80 1.07 -26.56	40.92 1.68 -14.51	40.72 1.66 -14.33	41.59 1.73 -15.13	42.51 1.91 -14.45	42.83 1.99 -15.01	40.64 1.55 -17.91	38.92 1.27 -19.25
KEDC PORT_JEFF_GT3 24211	40.74 0.64 -29.08	39.01 0.64 -26.46	38.41 0.64 -26.13	37.47 0.61 -25.08	37.07 0.63 -24.72	37.04 0.65 -24.60	37.03 0.82 -20.95	37.85 0.68 -21.83	39.42 0.94 -22.33	40.51 0.92 -23.42	42.24 1.05 -25.11	43.01 1.07 -25.76	43.21 1.07 -25.94	43.82 1.09 -26.53	43.80 1.07 -26.57	42.98 0.99 -26.48	43.80 1.07 -26.56	40.92 1.68 -14.51	40.72 1.66 -14.33	41.59 1.73 -15.13	42.51 1.91 -14.45	42.83 1.99 -15.01	40.64 1.55 -17.91	38.92 1.27 -19.25
KEDC_GLWD_GRP 24221	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
KEDC_GLWD_GT4 24219	41.26 0.99 -29.25	39.41 1.04 -26.46	38.77 1.00 -26.13	37.85 0.99 -25.08	37.44 1.00 -24.72	37.40 1.01 -24.60	37.49 1.28 -20.95	38.54 1.37 -21.83	39.98 1.50 -22.33	41.31 1.49 -23.65	43.08 1.46 -25.44	43.77 1.49 -26.08	45.05 1.51 -27.34	45.14 1.49 -27.45	45.13 1.47 -27.50	43.73 1.41 -26.81	45.15 1.49 -27.49	42.29 2.57 -14.99	42.14 2.57 -14.84	42.83 2.57 -15.53	43.64 2.72 -14.77	43.92 2.79 -15.30	41.38 2.29 -17.91	39.55 1.90 -19.25
KEDC_GLWD_GT5 24220	41.26 0.99 -29.25	39.41 1.04 -26.46	38.77 1.00 -26.13	37.85 0.99 -25.08	37.44 1.00 -24.72	37.40 1.01 -24.60	37.49 1.28 -20.95	38.54 1.37 -21.83	39.98 1.50 -22.33	41.31 1.49 -23.65	43.08 1.46 -25.44	43.77 1.49 -26.08	45.05 1.51 -27.34	45.14 1.49 -27.45	45.13 1.47 -27.50	43.73 1.41 -26.81	45.15 1.49 -27.49	42.29 2.57 -14.99	42.14 2.57 -14.84	42.83 2.57 -15.53	43.64 2.72 -14.77	43.92 2.79 -15.30	41.38 2.29 -17.91	39.55 1.90 -19.25
KENSICO____ 23655	37.14 0.74 -25.38	32.90 0.77 -20.22	33.56 0.74 -21.18	32.92 0.74 -20.40	33.13 0.75 -20.66	32.15 0.77 -19.59	19.62 0.98 -3.38	18.62 1.03 -2.25	24.42 1.13 -7.14	37.03 1.10 -19.76	38.09 1.07 -20.84	39.15 1.09 -21.86	38.13 1.10 -20.83	37.09 1.10 -19.79	37.06 1.08 -19.82	37.94 1.04 -21.39	39.13 1.08 -21.88	22.68 2.00 4.05	22.68 2.00 4.05	22.68 2.00 4.05	33.01 2.09 -4.77	24.41 2.17 3.59	18.58 1.82 4.42	14.63 1.49 5.26
KIAC_JFK_AIRPORT 23541	42.46 1.08 -30.36	40.92 1.13 -27.88	40.51 1.09 -27.78	40.52 1.08 -27.66	39.52 1.07 -26.73	40.51 1.08 -27.64	41.06 1.37 -24.43	43.24 1.50 -26.40	43.06 1.63 -25.28	43.02 1.63 -25.22	45.47 1.62 -27.67	45.50 1.65 -27.65	45.52 1.67 -27.65	45.52 1.67 -27.65	45.52 1.65 -27.71	45.49 1.58 -28.40	45.54 1.65 -27.72	45.71 2.82 -18.16	45.69 2.82 -18.14	45.69 2.82 -18.14	45.81 2.98 -16.68	45.80 3.07 -16.90	43.44 2.50 -19.76	43.47 2.06 -23.01
KINTIGH____ 23543	13.56 -0.55 -3.09	13.82 -0.63 -2.54	13.66 -0.61 -2.63	13.74 -0.59 -2.55	13.67 -0.61 -2.56	13.68 -0.59 -2.48	15.02 -1.10 -0.86	14.98 -1.15 -0.79	16.19 -1.20 -1.24	17.48 -1.13 -2.44	17.71 -1.07 -2.60	17.85 -1.04 -2.69	17.79 -1.00 -2.59	17.68 -1.02 -2.50	17.53 -1.13 -2.50	17.07 -1.10 -2.66	17.75 -1.12 -2.70	22.49 -2.25 -0.01	22.49 -2.25 -0.01	22.49 -2.25 -0.01	24.91 -2.12 -0.88	24.44 -1.42 -0.03	19.98 -1.21 -0.01	17.59 -0.81 0.00
LEDERLE____ 23769	36.65 0.78 -24.85	32.77 0.82 -20.04	33.33 0.79 -20.90	32.77 0.79 -20.20	32.87 0.77 -20.38	32.08 0.80 -19.49	21.03 1.02 -4.75	20.30 1.09 -3.87	25.53 1.20 -8.18	36.79 1.15 -19.47	37.92 1.12 -20.62	38.86 1.13 -21.53	37.95 1.15 -20.60	37.02 1.15 -19.67	37.00 1.13 -19.71	37.76 1.09 -21.16	38.85 1.13 -21.55	24.48 2.10 2.35	24.48 2.10 2.35	24.48 2.10 2.35	33.78 2.20 -5.43	26.10 2.30 2.03	20.53 1.91 2.56	16.86 1.55 3.09
LINDEN COGEN____ 23786	42.18 0.80 -30.36	40.62 0.83 -27.88	40.23 0.81 -27.78	40.25 0.81 -27.66	39.27 0.82 -26.73	40.27 0.84 -27.64	40.76 1.07 -24.43	42.88 1.14 -26.40	42.67 1.24 -25.28	42.60 1.21 -25.22	45.00 1.15 -27.67	45.00 1.15 -27.65	45.00 1.15 -27.65	45.00 1.15 -27.65	45.00 1.13 -27.71	45.00 1.09 -28.40	45.01 1.12 -27.72	44.99 2.10 -18.16	45.00 2.13 -18.14	45.00 2.13 -18.14	45.00 2.17 -16.68	45.00 2.27 -16.90	42.89 1.95 -19.76	43.01 1.60 -23.01
LIPA_MISC_IPP 23656	40.82 0.72 -29.08	39.10 0.73 -26.46	38.48 0.71 -26.13	37.54 0.68 -25.08	37.13 0.69 -24.72	37.10 0.71 -24.60	37.11 0.90 -20.95	37.92 0.75 -21.83	39.53 1.05 -22.33	40.64 1.05 -23.42	42.39 1.10 -25.11	43.17 1.21 -25.76	43.35 1.21 -25.94	43.97 1.23 -26.54	43.95 1.21 -26.58	43.15 1.15 -26.49	43.95 1.21 -26.57	41.14 1.90 -14.51	40.91 1.85 -14.33	41.79 1.93 -15.13	42.74 2.14 -14.45	43.01 2.17 -15.01	40.78 1.69 -17.91	39.01 1.36 -19.25

LITTLE FALLS___HYD 24013	10.74 0.33 0.61	11.74 0.33 0.50	11.43 0.31 0.52	11.60 0.32 0.50	11.54 0.32 0.50	11.61 0.31 0.49	15.47 0.38 0.17	15.62 0.44 0.16	16.39 0.48 0.24	16.19 0.50 0.48	16.19 0.52 0.51	16.20 0.53 0.53	16.22 0.53 0.51	16.23 0.52 0.49	16.17 0.50 0.49	15.46 0.47 0.52	16.14 0.50 0.53	25.55 0.82 0.00	25.57 0.84 0.00	25.57 0.84 0.00	26.92 0.94 0.17	26.80 0.98 0.01	21.86 0.68 0.00	19.01 0.61 0.00
LONG_LAKE_PHOENIX 24014	12.62 -0.22 -1.82	13.17 -0.24 -1.50	12.95 -0.24 -1.55	13.04 -0.25 -1.51	12.98 -0.25 -1.51	13.00 -0.25 -1.46	15.39 -0.38 -0.51	15.43 -0.38 -0.47	16.49 -0.39 -0.73	17.25 -0.36 -1.44	17.37 -0.34 -1.53	17.47 -0.32 -1.59	17.42 -0.31 -1.53	17.35 -0.32 -1.47	17.28 -0.36 -1.48	16.74 -0.34 -1.57	17.42 -0.34 -1.59	24.17 -0.57 -0.01	24.17 -0.57 -0.01	24.17 -0.57 -0.01	26.16 -0.52 -0.53	25.49 -0.36 -0.02	20.81 -0.38 -0.01	18.11 -0.29 0.00
LOVETT___3 23632	36.49 0.55 -24.92	32.55 0.55 -20.09	33.12 0.52 -20.96	32.56 0.53 -20.25	32.66 0.50 -20.44	31.84 0.52 -19.53	20.62 0.67 -4.69	19.88 0.74 -3.80	25.11 0.81 -8.15	36.46 0.76 -19.53	37.56 0.71 -20.67	38.52 0.73 -21.59	37.60 0.75 -20.65	36.67 0.75 -19.72	36.64 0.73 -19.75	37.43 0.70 -21.22	38.51 0.73 -21.61	23.80 1.51 2.44	23.81 1.51 2.43	23.81 1.51 2.43	33.13 1.57 -5.41	25.37 1.65 2.11	19.94 1.42 2.66	16.32 1.12 3.20
LOVETT___4 23642	36.62 0.68 -24.92	32.68 0.69 -20.08	33.25 0.66 -20.95	32.68 0.66 -20.24	32.79 0.64 -20.43	31.97 0.66 -19.52	20.77 0.85 -4.66	20.03 0.92 -3.77	25.29 1.02 -8.12	36.66 0.97 -19.52	37.76 0.92 -20.66	38.74 0.96 -21.58	37.81 0.96 -20.65	36.87 0.96 -19.71	36.85 0.95 -19.74	37.62 0.90 -21.21	38.72 0.95 -21.60	24.09 1.83 2.47	24.10 1.83 2.46	24.10 1.83 2.46	33.45 1.91 -5.39	25.69 1.99 2.13	20.16 1.67 2.69	16.52 1.36 3.24
LOVETT___5 23593	36.62 0.68 -24.92	32.68 0.69 -20.08	33.25 0.66 -20.95	32.68 0.66 -20.24	32.79 0.64 -20.43	31.97 0.66 -19.52	20.77 0.85 -4.66	20.03 0.92 -3.77	25.29 1.02 -8.12	36.66 0.97 -19.52	37.76 0.92 -20.66	38.74 0.96 -21.58	37.81 0.96 -20.65	36.87 0.96 -19.71	36.85 0.95 -19.74	37.62 0.90 -21.21	38.72 0.95 -21.60	24.09 1.83 2.47	24.10 1.83 2.46	24.10 1.83 2.46	33.45 1.91 -5.39	25.69 1.99 2.13	20.16 1.67 2.69	16.52 1.36 3.24
LOWER RAQUET___HYD 24057	10.58 -0.44 0.00	11.42 -0.49 0.00	11.15 -0.49 0.00	11.29 -0.49 0.00	11.23 -0.49 0.00	11.26 -0.53 0.00	14.74 -0.52 0.00	14.76 -0.58 0.00	15.65 -0.50 0.00	15.67 -0.50 0.00	15.66 -0.52 0.00	15.67 -0.53 0.00	15.65 -0.55 0.00	15.65 -0.55 0.00	15.64 -0.52 0.00	15.01 -0.50 0.00	15.65 -0.52 0.00	23.81 -0.92 0.00	23.81 -0.92 0.00	23.81 -0.92 0.00	25.10 -1.05 0.00	24.46 -1.37 0.00	20.02 -1.16 0.00	17.44 -0.96 0.00
LOWER___HUDSON 24059	44.40 0.30 -33.08	39.45 0.33 -27.21	40.15 0.34 -28.17	39.50 0.37 -27.35	39.48 0.36 -27.40	38.65 0.34 -26.52	24.85 0.41 -9.18	24.30 0.48 -8.48	29.83 0.45 -13.23	42.82 0.52 -26.13	44.51 0.52 -27.81	45.57 0.52 -28.85	44.51 0.52 -27.79	43.45 0.52 -26.73	43.44 0.50 -26.78	44.54 0.48 -28.55	45.56 0.50 -28.89	25.98 1.14 -0.11	25.98 1.14 -0.11	25.98 1.14 -0.11	36.30 1.20 -8.95	27.28 1.16 -0.29	22.20 0.91 -0.11	19.19 0.79 0.00
MEDINA___POWER 24015	15.02 -0.07 -4.07	15.26 0.00 -3.35	15.12 0.01 -3.47	15.17 0.02 -3.37	15.14 0.05 -3.37	15.17 0.12 -3.26	16.10 -0.29 -1.13	16.17 -0.21 -1.04	17.54 -0.24 -1.63	19.24 -0.15 -3.22	19.55 -0.05 -3.42	19.73 -0.02 -3.55	19.65 0.03 -3.42	19.49 0.00 -3.29	19.27 -0.19 -3.30	18.82 -0.20 -3.51	19.53 -0.19 -3.55	23.78 -0.96 -0.01	23.78 -0.96 -0.01	23.75 -0.99 -0.01	26.77 -0.55 -1.17	26.15 0.28 -0.04	21.08 -0.11 -0.01	18.58 0.18 0.00
MG INDUSTRY___DRP 24185	43.79 0.26 -32.51	38.96 0.30 -26.75	39.63 0.29 -27.70	38.95 0.29 -26.88	38.94 0.29 -26.93	38.17 0.31 -26.07	24.60 0.32 -9.02	24.00 0.32 -8.34	29.48 0.32 -13.01	42.21 0.36 -25.68	43.86 0.34 -27.34	44.92 0.36 -28.36	43.88 0.36 -27.32	42.84 0.36 -26.28	42.82 0.34 -26.32	43.90 0.33 -28.06	44.91 0.34 -28.40	25.60 0.77 -0.10	25.60 0.77 -0.10	25.60 0.77 -0.10	35.77 0.81 -8.81	26.96 0.85 -0.28	21.96 0.68 -0.10	18.97 0.57 0.00
MILLIKEN___1 23584	14.62 -0.52 -4.12	14.68 -0.62 -3.39	14.58 -0.57 -3.51	14.60 -0.58 -3.40	14.51 -0.62 -3.41	14.47 -0.62 -3.30	15.30 -1.10 -1.14	15.23 -1.17 -1.06	16.49 -1.31 -1.65	18.16 -1.26 -3.25	18.43 -1.21 -3.46	18.61 -1.18 -3.59	18.48 -1.18 -3.46	18.33 -1.20 -3.33	18.23 -1.26 -3.33	17.85 -1.21 -3.55	18.54 -1.23 -3.60	22.74 -2.00 -0.01	22.76 -1.98 -0.01	22.74 -2.00 -0.01	25.36 -1.96 -1.17	24.19 -1.68 -0.04	19.64 -1.55 -0.01	17.13 -1.27 0.00
MILLIKEN___2 23585	14.61 -0.53 -4.12	14.68 -0.62 -3.39	14.58 -0.57 -3.51	14.59 -0.59 -3.40	14.51 -0.62 -3.41	14.47 -0.62 -3.30	15.30 -1.10 -1.14	15.23 -1.17 -1.06	16.49 -1.31 -1.65	18.16 -1.26 -3.25	18.43 -1.21 -3.46	18.59 -1.20 -3.59	18.48 -1.18 -3.46	18.33 -1.20 -3.33	18.23 -1.26 -3.33	17.85 -1.21 -3.55	18.54 -1.23 -3.60	22.74 -2.00 -0.01	22.76 -1.98 -0.01	22.74 -2.00 -0.01	25.36 -1.96 -1.17	24.19 -1.68 -0.04	19.64 -1.55 -0.01	17.13 -1.27 0.00
MILLIKEN___DIESEL 23629	14.65 -0.49 -4.12	14.73 -0.57 -3.39	14.63 -0.52 -3.51	14.64 -0.54 -3.40	14.56 -0.57 -3.41	14.51 -0.58 -3.30	15.36 -1.04 -1.14	15.31 -1.09 -1.06	16.57 -1.23 -1.65	18.24 -1.18 -3.25	18.51 -1.13 -3.46	18.69 -1.10 -3.59	18.57 -1.09 -3.46	18.41 -1.12 -3.33	18.31 -1.18 -3.33	17.93 -1.13 -3.55	18.62 -1.15 -3.60	22.86 -1.88 -0.01	22.89 -1.85 -0.01	22.86 -1.88 -0.01	25.49 -1.83 -1.17	24.32 -1.55 -0.04	19.75 -1.44 -0.01	17.22 -1.18 0.00
MODEL_CITY_ENERGY 24167	14.21 -0.37 -3.56	14.45 -0.39 -2.93	14.29 -0.38 -3.03	14.35 -0.37 -2.94	14.30 -0.37 -2.95	14.31 -0.33 -2.85	15.40 -0.85 -0.99	15.33 -0.92 -0.91	16.63 -0.94 -1.42	18.12 -0.86 -2.81	18.38 -0.79 -2.99	18.55 -0.75 -3.10	18.48 -0.71 -2.99	18.34 -0.73 -2.87	18.15 -0.89 -2.88	17.73 -0.85 -3.07	18.41 -0.87 -3.11	22.71 -2.03 -0.01	22.71 -2.03 -0.01	22.71 -2.03 -0.01	25.38 -1.78 -1.01	24.93 -0.93 -0.03	20.34 -0.85 -0.01	18.00 -0.40 0.00
MOHAWK_PAPER___DRP 24187	44.79 0.41 -33.36	39.80 0.45 -27.44	40.52 0.47 -28.41	39.83 0.47 -27.58	39.83 0.48 -27.63	38.99 0.46 -26.74	25.13 0.61 -9.26	24.55 0.66 -8.55	30.14 0.65 -13.34	43.25 0.73 -26.35	44.95 0.73 -28.04	46.03 0.73 -29.10	44.96 0.73 -28.03	43.89 0.73 -26.96	43.87 0.71 -27.00	44.98 0.68 -28.79	46.01 0.71 -29.13	26.25 1.41 -0.11	26.25 1.41 -0.11	26.25 1.41 -0.11	36.71 1.52 -9.04	27.62 1.50 -0.29	22.45 1.16 -0.11	19.38 0.98 0.00
MONGAUP___HYD 23641	35.30 0.64 -23.64	31.81 0.67 -19.23	32.27 0.64 -19.99	31.77 0.64 -19.35	31.82 0.63 -19.47	31.16 0.66 -18.71	21.46 0.84 -5.36	20.92 0.84 -4.66	25.65 1.03 -8.47	35.78 1.02 -18.59	36.92 1.02 -19.72	37.78 1.04 -20.54	36.96 1.05 -19.71	36.13 1.05 -18.88	36.10 1.03 -18.91	36.75 0.99 -20.25	37.78 1.05 -20.56	25.33 1.88 1.28	25.35 1.90 1.28	25.33 1.88 1.28	33.80 2.01 -5.64	26.87 2.09 1.05	21.41 1.63 1.40	17.98 1.31 1.73
MONTAUK___DIESEL 23721	41.40 1.30 -29.08	39.68 1.31 -26.46	39.02 1.25 -26.13	38.03 1.17 -25.08	37.59 1.15 -24.72	37.56 1.17 -24.60	37.69 1.48 -20.95	38.60 1.43 -21.83	40.34 1.86 -22.33	41.53 1.94 -23.42	43.33 2.04 -25.11	44.11 2.15 -25.76	44.33 2.19 -25.94	44.93 2.19 -26.54	44.90 2.16 -26.58	44.05 2.05 -26.49	44.91 2.17 -26.57	42.48 3.24 -14.51	42.25 3.19 -14.33	43.15 3.29 -15.13	44.24 3.64 -14.45	44.53 3.69 -15.01	41.82 2.73 -17.91	39.80 2.15 -19.25

SALMON___HYD 24042	9.99	11.02	10.71	10.88	10.81	10.89	14.89	14.91	15.73	15.39	15.36	15.32	15.34	15.37	15.38	14.69	15.32	24.43	24.43	24.43	25.52	25.10	20.57	17.88
	-0.19	-0.20	-0.21	-0.20	-0.21	-0.22	-0.14	-0.21	-0.08	-0.11	-0.11	-0.15	-0.15	-0.15	-0.10	-0.09	-0.11	-0.30	-0.30	-0.30	-0.39	-0.72	-0.61	-0.52
	0.84	0.69	0.72	0.70	0.70	0.68	0.23	0.22	0.34	0.67	0.71	0.73	0.71	0.68	0.68	0.73	0.74	0.00	0.00	0.00	0.24	0.01	0.00	0.00
N.E._GEN_SANDY PD 24062	42.62	38.00	38.64	38.00	38.00	37.25	24.45	23.91	29.23	41.42	43.00	44.00	43.00	42.00	42.00	43.00	44.00	26.02	26.04	26.04	35.82	27.39	22.34	19.32
	0.40	0.42	0.42	0.42	0.43	0.44	0.53	0.57	0.60	0.60	0.58	0.58	0.58	0.58	0.58	0.56	0.58	1.19	1.21	1.21	1.26	1.29	1.06	0.92
	-31.20	-25.67	-26.58	-25.80	-25.85	-25.02	-8.66	-8.00	-12.48	-24.65	-26.24	-27.22	-26.22	-25.22	-25.26	-26.93	-27.25	-0.10	-0.10	-0.10	-8.41	-0.27	-0.10	0.00
NARROWS_GT1_1 24228	48.19	48.21	44.00	40.33	39.34	40.35	40.85	43.99	48.18	49.84	52.39	52.41	52.41	52.41	52.42	52.41	52.41	52.39	52.37	52.36	52.36	84.06	52.38	48.20
	0.84	0.89	0.88	0.88	0.88	0.90	1.13	1.20	1.28	1.23	1.20	1.23	1.25	1.25	1.23	1.18	1.23	2.23	2.23	2.20	2.33	2.40	2.01	1.66
	-36.33	-35.41	-31.48	-27.67	-26.74	-27.66	-24.46	-27.45	-30.75	-32.44	-35.01	-34.98	-34.96	-34.96	-35.03	-35.72	-35.01	-25.43	-25.41	-25.43	-23.88	-55.83	-29.19	-28.14
NARROWS_GT1_2 24229	48.19	48.21	44.00	40.33	39.34	40.35	40.85	43.99	48.18	49.84	52.39	52.41	52.41	52.41	52.42	52.41	52.41	52.39	52.37	52.36	52.36	84.06	52.38	48.20
	0.84	0.89	0.88	0.88	0.88	0.90	1.13	1.20	1.28	1.23	1.20	1.23	1.25	1.25	1.23	1.18	1.23	2.23	2.23	2.20	2.33	2.40	2.01	1.66
	-36.33	-35.41	-31.48	-27.67	-26.74	-27.66	-24.46	-27.45	-30.75	-32.44	-35.01	-34.98	-34.96	-34.96	-35.03	-35.72	-35.01	-25.43	-25.41	-25.43	-23.88	-55.83	-29.19	-28.14
NARROWS_GT1_3 24230	48.19	48.21	44.00	40.33	39.34	40.35	40.85	43.99	48.18	49.84	52.39	52.41	52.41	52.41	52.42	52.41	52.41	52.39	52.37	52.36	52.36	84.06	52.38	48.20
	0.84	0.89	0.88	0.88	0.88	0.90	1.13	1.20	1.28	1.23	1.20	1.23	1.25	1.25	1.23	1.18	1.23	2.23	2.23	2.20	2.33	2.40	2.01	1.66
	-36.33	-35.41	-31.48	-27.67	-26.74	-27.66	-24.46	-27.45	-30.75	-32.44	-35.01	-34.98	-34.96	-34.96	-35.03	-35.72	-35.01	-25.43	-25.41	-25.43	-23.88	-55.83	-29.19	-28.14
NARROWS_GT1_4 24231	48.19	48.21	44.00	40.33	39.34	40.35	40.85	43.99	48.18	49.84	52.39	52.41	52.41	52.41	52.42	52.41	52.41	52.39	52.37	52.36	52.36	84.06	52.38	48.20
	0.84	0.89	0.88	0.88	0.88	0.90	1.13	1.20	1.28	1.23	1.20	1.23	1.25	1.25	1.23	1.18	1.23	2.23	2.23	2.20	2.33	2.40	2.01	1

NARROWS_GT2_6 24241	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
NARROWS_GT2_7 24242	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
NARROWS_GT2_8 24243	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
NARROWS_GT2_GRP 23741	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14
NEG CAPITAL___MECHNVIL 23645	44.51 0.32 -33.17	39.56 0.36 -27.29	40.25 0.36 -28.25	39.61 0.40 -27.43	39.61 0.41 -27.48	38.75 0.37 -26.59	24.89 0.43 -9.20	24.36 0.51 -8.51	29.89 0.47 -13.27	42.97 0.60 -26.20	44.67 0.60 -27.89	45.73 0.60 -28.93	44.67 0.60 -27.87	43.61 0.60 -26.81	43.59 0.58 -26.85	44.70 0.56 -28.63	45.72 0.58 -28.97	26.10 1.26 -0.11	26.10 1.26 -0.11	26.10 1.26 -0.11	36.50 1.36 -8.99	27.39 1.27 -0.29	22.26 0.97 -0.11	19.23 0.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.44 -0.34 -2.76	13.79 -0.39 -2.27	13.59 -0.40 -2.35	13.67 -0.39 -2.28	13.61 -0.40 -2.29	13.61 -0.39 -2.21	15.33 -0.70 -0.77	15.33 -0.72 -0.71	16.52 -0.73 -1.10	17.69 -0.66 -2.18	17.89 -0.61 -2.32	18.03 -0.58 -2.41	17.97 -0.55 -2.32	17.85 -0.58 -2.23	17.74 -0.65 -2.23	17.27 -0.62 -2.38	17.95 -0.63 -2.41	23.45 -1.29 -0.01	23.45 -1.29 -0.01	23.43 -1.31 -0.01	25.77 -1.18 -0.80	25.11 -0.75 -0.03	20.53 -0.66 -0.01	17.94 -0.46 0.00
NEG CENTRAL___DRP 24199	13.84 -0.22 -3.04	14.17 -0.24 -2.50	14.01 -0.22 -2.59	14.07 -0.22 -2.51	14.02 -0.22 -2.52	14.03 -0.20 -2.44	15.66 -0.44 -0.84	15.69 -0.43 -0.78	16.90 -0.47 -1.22	18.09 -0.48 -2.40	18.29 -0.45 -2.56	18.43 -0.42 -2.65	18.36 -0.40 -2.56	18.24 -0.42 -2.46	18.15 -0.47 -2.46	17.66 -0.47 -2.62	18.38 -0.45 -2.66	23.82 -0.92 -0.01	23.82 -0.92 -0.01	23.82 -0.92 -0.01	26.18 -0.84 -0.87	25.34 -0.52 -0.03	20.66 -0.53 -0.01	18.05 -0.35 0.00
NEG CENTRAL___INDECK 23768	15.15 -0.03 -4.16	15.29 -0.05 -3.43	15.13 -0.06 -3.55	15.17 -0.05 -3.44	15.12 -0.05 -3.45	15.12 -0.01 -3.34	16.11 -0.31 -1.16	16.16 -0.25 -1.07	17.59 -0.23 -1.67	19.31 -0.15 -3.29	19.62 -0.06 -3.50	19.81 -0.02 -3.63	19.73 0.03 -3.50	19.56 0.00 -3.36	19.42 -0.11 -3.37	18.98 -0.12 -3.59	19.73 -0.08 -3.64	24.17 -0.57 -0.01	24.17 -0.57 -0.01	24.15 -0.59 -0.01	27.03 -0.31 -1.19	26.13 0.26 -0.04	21.21 0.02 -0.01	18.53 0.13 0.00
NEG CENTRAL___SENECA 23627	14.21 -0.23 -3.42	14.47 -0.25 -2.81	14.32 -0.23 -2.91	14.38 -0.22 -2.82	14.33 -0.22 -2.83	14.33 -0.20 -2.74	15.74 -0.47 -0.95	15.78 -0.44 -0.88	17.02 -0.50 -1.37	18.32 -0.55 -2.70	18.55 -0.50 -2.87	18.71 -0.47 -2.98	18.62 -0.45 -2.87	18.49 -0.47 -2.76	18.37 -0.55 -2.76	17.93 -0.53 -2.95	18.62 -0.53 -2.98	23.65 -1.09 -0.01	23.65 -1.09 -0.01	23.63 -1.11 -0.01	26.13 -0.99 -0.97	25.27 -0.59 -0.03	20.58 -0.61 -0.01	18.00 -0.40 0.00
NEG CENTRAL___STATE_STREET 24147	13.75 -0.22 -2.95	14.06 -0.27 -2.42	13.89 -0.26 -2.51	13.96 -0.26 -2.44	13.89 -0.27 -2.44	13.89 -0.26 -2.36	15.55 -0.53 -0.82	15.53 -0.57 -0.76	16.73 -0.60 -1.18	17.93 -0.57 -2.33	18.14 -0.52 -2.48	18.28 -0.49 -2.57	18.21 -0.47 -2.48	18.09 -0.49 -2.38	18.00 -0.55 -2.39	17.52 -0.53 -2.54	18.21 -0.53 -2.57	23.80 -0.94 -0.01	23.80 -0.94 -0.01	23.78 -0.96 -0.01	26.14 -0.86 -0.85	25.29 -0.57 -0.03	20.58 -0.61 -0.01	17.94 -0.46 0.00
NEG MILLWOOD___DRP 24198	38.88 0.77 -27.09	34.94 0.75 -22.28	35.44 0.73 -23.07	34.91 0.73 -22.40	34.89 0.73 -22.44	34.26 0.75 -21.72	23.74 0.96 -7.52	23.32 1.03 -6.95	28.12 1.13 -10.84	38.67 1.10 -21.40	40.03 1.08 -22.77	40.93 1.10 -23.63	40.08 1.12 -22.76	39.21 1.12 -21.89	39.19 1.10 -21.93	39.94 1.05 -23.38	40.93 1.10 -23.66	26.82 2.00 -0.09	26.82 2.00 -0.09	26.82 2.00 -0.09	35.46 2.12 -7.19	28.26 2.20 -0.23	23.15 1.88 -0.09	19.98 1.58 0.00
NEG NORTH_FLCN_SEA 23793	9.30 -0.18 1.54	10.44 -0.20 1.27	10.12 -0.20 1.32	10.30 -0.20 1.28	10.24 -0.20 1.28	10.35 -0.20 1.24	14.68 -0.15 0.43	14.68 -0.26 0.40	15.45 -0.08 0.62	14.84 -0.11 1.22	14.77 -0.11 1.30	14.70 -0.15 1.35	14.75 -0.15 1.30	14.80 -0.15 1.25	14.80 -0.11 1.25	14.07 -0.11 1.33	14.69 -0.13 1.35	24.47 -0.25 0.01	24.47 -0.25 0.01	24.50 -0.22 0.01	25.40 -0.31 0.44	25.25 -0.57 0.01	20.66 -0.51 0.01	17.98 -0.42 0.00
NEG NORTH_KES_CHATEGAY 23792	9.84 -0.15 1.03	10.89 -0.17 0.85	10.60 -0.16 0.88	10.77 -0.16 0.85	10.71 -0.16 0.85	10.78 -0.18 0.83	14.89 0.29 0.29	14.93 -0.15 0.26	15.71 -0.03 0.41	15.30 -0.06 0.81	15.25 -0.06 0.87	15.20 -0.10 0.90	15.24 -0.10 0.86	15.27 -0.10 0.83	15.28 -0.05 0.83	14.57 -0.05 0.89	15.21 -0.06 0.90	24.51 -0.22 0.00	24.51 -0.22 0.00	24.53 -0.20 0.00	25.55 -0.31 0.29	25.23 -0.59 0.01	20.67 -0.51 0.00	17.96 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	9.49 -0.08 1.45	10.62 -0.10 1.19	10.31 -0.09 1.24	10.49 -0.09 1.20	10.43 -0.09 1.20	10.52 -0.11 1.16	14.84 -0.02 0.40	14.83 -0.14 0.37	15.63 0.06 0.58	15.07 0.05 1.15	14.99 0.03 1.22	14.93 0.00 1.27	14.98 0.00 1.22	15.03 0.00 1.17	15.02 0.03 1.17	14.29 0.03 1.25	14.93 0.03 1.27	24.71 -0.02 0.00	24.71 -0.02 0.00	24.71 -0.02 0.00	25.66 -0.08 0.41	25.48 -0.34 0.01	20.82 -0.36 0.00	18.12 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	9.49 -0.08 1.45	10.62 -0.10 1.19	10.31 -0.09 1.24	10.49 -0.09 1.20	10.43 -0.09 1.20	10.52 -0.11 1.16	14.84 -0.02 0.40	14.83 -0.14 0.37	15.63 0.06 0.58	15.05 0.03 1.15	14.99 0.03 1.22	14.93 0.00 1.27	14.98 0.00 1.22	15.03 0.00 1.17	15.02 0.03 1.17	14.29 0.03 1.25	14.93 0.03 1.27	24.71 -0.02 0.00	24.71 -0.02 0.00	24.71 -0.02 0.00	25.66 -0.08 0.41	25.48 -0.34 0.01	20.82 -0.36 0.00	18.12 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	9.49 -0.08 1.45	10.62 -0.10 1.19	10.31 -0.09 1.24	10.49 -0.09 1.20	10.43 -0.09 1.20	10.52 -0.11 1.16	14.84 -0.02 0.40	14.83 -0.14 0.37	15.63 0.06 0.58	15.07 0.05 1.15	14.99 0.03 1.22	14.93 0.00 1.27	14.98 0.00 1.22	15.03 0.00 1.17	15.02 0.03 1.17	14.29 0.03 1.25	14.93 0.03 1.27	24.71 -0.02 0.00	24.71 -0.02 0.00	24.71 -0.02 0.00	25.66 -0.08 0.41	25.48 -0.34 0.01	20.82 -0.36 0.00	18.12 -0.28 0.00

NEG WEST_LEA_LOCKPORT 23791	14.12 -0.41 -3.51	14.38 -0.42 -2.89	14.21 -0.42 -2.99	14.28 -0.40 -2.90	14.23 -0.40 -2.91	14.23 -0.37 -2.81	15.33 -0.90 -0.97	15.30 -0.94 -0.90	16.58 -0.97 -1.40	18.05 -0.89 -2.77	18.32 -0.81 -2.95	18.50 -0.76 -3.06	18.42 -0.73 -2.95	18.28 -0.76 -2.84	18.10 -0.90 -2.84	17.66 -0.88 -3.03	18.32 -0.91 -3.06	22.69 -2.05 -0.01	22.69 -2.05 -0.01	22.66 -2.08 -0.01	25.36 -1.80 -1.01	24.90 -0.96 -0.03	20.32 -0.87 -0.01	17.96 -0.44 0.00
NEG WEST__LANCASTR 23811	14.81 -0.51 -4.30	14.96 -0.49 -3.54	14.88 -0.43 -3.67	14.92 -0.42 -3.56	14.89 -0.40 -3.57	14.91 -0.33 -3.45	15.60 -0.85 -1.19	15.66 -0.78 -1.10	17.00 -0.87 -1.72	18.78 -0.79 -3.40	19.07 -0.73 -3.62	19.27 -0.68 -3.75	19.17 -0.65 -3.62	19.00 -0.68 -3.48	18.82 -0.82 -3.48	18.41 -0.81 -3.71	19.11 -0.82 -3.76	22.86 -1.88 -0.01	22.86 -1.88 -0.01	22.84 -1.90 -0.01	25.78 -1.60 -1.23	25.04 -0.83 -0.04	20.19 -1.00 -0.01	17.76 -0.64 0.00
NEG PENN_ALLEGHNY 23528	18.93 -0.14 -8.05	18.41 -0.12 -6.62	18.41 -0.08 -6.85	18.35 -0.08 -6.65	18.32 -0.07 -6.67	18.20 -0.04 -6.45	17.29 -0.20 -2.23	17.23 -0.17 -2.06	19.16 -0.21 -3.22	22.32 -0.21 -6.36	22.77 -0.18 -6.77	23.06 -0.16 -7.02	22.81 -0.15 -6.76	22.54 -0.16 -6.50	22.46 -0.21 -6.51	22.25 -0.20 -6.94	23.01 -0.19 -7.03	24.34 -0.42 -0.03	24.34 -0.42 -0.03	24.34 -0.42 -0.03	28.14 -0.31 -2.30	25.87 -0.03 -0.07	21.02 -0.19 -0.03	18.27 -0.13 0.00
NEPA__ENERGY 23901	15.30 -0.63 -4.91	15.35 -0.60 -4.04	15.33 -0.49 -4.18	15.36 -0.48 -4.06	15.36 -0.43 -4.07	15.38 -0.35 -3.94	15.77 -0.85 -1.36	15.89 -0.71 -1.26	17.25 -0.87 -1.97	19.24 -0.81 -3.88	19.57 -0.74 -4.13	19.77 -0.71 -4.28	19.65 -0.68 -4.13	19.47 -0.70 -3.97	19.32 -0.82 -3.98	18.96 -0.79 -4.24	19.65 -0.81 -4.29	22.92 -1.83 -0.02	22.92 -1.83 -0.02	22.90 -1.85 -0.02	25.98 -1.57 -1.40	25.02 -0.85 -0.04	19.99 -1.21 -0.02	17.46 -0.94 0.00
NEVERSINK__HYD 23608	34.18 0.52 -22.64	31.09 0.55 -18.63	31.47 0.54 -19.29	31.03 0.53 -18.72	31.01 0.53 -18.76	30.48 0.54 -18.15	22.21 0.67 -6.28	21.87 0.72 -5.81	26.00 0.79 -9.06	34.84 0.78 -17.89	35.98 0.76 -19.04	36.74 0.79 -19.75	36.01 0.79 -19.02	35.29 0.79 -18.30	35.27 0.78 -18.33	35.79 0.74 -19.54	36.72 0.78 -19.77	26.23 1.43 -0.07	26.23 1.43 -0.07	26.21 1.41 -0.07	33.74 1.52 -6.07	27.62 1.60 -0.19	22.52 1.27 -0.07	19.45 1.05 0.00
NIAGARA____ 23760	14.07 -0.41 -3.46	14.33 -0.43 -2.85	14.16 -0.43 -2.95	14.24 -0.40 -2.86	14.18 -0.41 -2.87	14.20 -0.37 -2.78	15.30 -0.92 -0.96	15.25 -0.98 -0.89	16.52 -1.02 -1.39	17.96 -0.94 -2.73	18.22 -0.87 -2.91	18.39 -0.83 -3.02	18.32 -0.79 -2.91	18.17 -0.83 -2.80	17.99 -0.97 -2.80	17.57 -0.93 -2.99	18.24 -0.95 -3.02	22.61 -2.13 -0.01	22.61 -2.13 -0.01	22.61 -2.13 -0.01	25.23 -1.91 -0.99	24.80 -1.06 -0.03	20.26 -0.93 -0.01	17.92 -0.48 0.00
NINE_MILE_1 23575	12.21 -0.31 -1.50	12.79 -0.35 -1.23	12.58 -0.34 -1.28	12.68 -0.34 -1.24	12.62 -0.34 -1.24	12.66 -0.33 -1.20	15.19 -0.49 -0.42	15.23 -0.49 -0.38	16.23 -0.52 -0.60	16.85 -0.50 -1.18	16.95 -0.49 -1.26	17.04 -0.47 -1.31	16.99 -0.47 -1.26	16.94 -0.47 -1.21	16.87 -0.50 -1.21	16.32 -0.48 -1.29	16.98 -0.50 -1.31	23.92 -0.82 -0.01	23.92 -0.82 -0.01	23.92 -0.82 -0.01	25.81 -0.78 -0.44	25.17 -0.67 -0.01	20.62 -0.57 -0.01	17.92 -0.48 0.00
NINE_MILE_2 23744	12.19 -0.33 -1.50	12.78 -0.36 -1.23	12.56 -0.36 -1.28	12.65 -0.37 -1.24	12.60 -0.36 -1.24	12.64 -0.35 -1.20	15.16 -0.52 -0.42	15.20 -0.52 -0.38	16.20 -0.55 -0.60	16.82 -0.53 -1.18	16.92 -0.52 -1.26	17.01 -0.50 -1.31	16.96 -0.50 -1.26	16.91 -0.50 -1.21	16.84 -0.53 -1.21	16.29 -0.51 -1.29	16.96 -0.52 -1.31	23.87 -0.87 -0.01	23.90 -0.84 -0.01	23.87 -0.87 -0.01	25.73 -0.84 -0.42	25.12 -0.72 -0.01	20.58 -0.61 -0.01	17.90 -0.50 0.00
NM CAPITAL__NUG 23643	44.40 0.30 -33.08	39.45 0.33 -27.21	40.15 0.34 -28.17	39.50 0.37 -27.35	39.48 0.36 -27.40	38.65 0.34 -26.52	24.85 0.41 -9.18	24.30 0.48 -8.48	29.83 0.45 -13.23	42.82 0.52 -26.13	44.51 0.52 -27.81	45.57 0.52 -28.85	44.51 0.52 -27.79	43.45 0.52 -26.73	43.44 0.50 -26.78	44.54 0.48 -28.55	45.56 0.50 -28.89	25.98 1.14 -0.11	25.98 1.14 -0.11	25.98 1.14 -0.11	36.30 1.20 -8.95	27.28 1.16 -0.29	22.20 0.91 -0.11	19.19 0.79 0.00
NM CENTRAL__NUG 23634	12.25 -0.31 -1.54	12.83 -0.35 -1.27	12.62 -0.34 -1.32	12.71 -0.35 -1.28	12.65 -0.35 -1.28	12.65 -0.38 -1.24	15.16 -0.53 -0.43	15.25 -0.49 -0.40	16.22 -0.55 -0.62	16.89 -0.50 -1.22	16.99 -0.49 -1.30	17.08 -0.47 -1.35	17.03 -0.47 -1.30	16.96 -0.49 -1.25	16.89 -0.52 -1.25	16.34 -0.50 -1.33	17.02 -0.50 -1.35	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.84 -0.76 -0.45	25.19 -0.65 -0.01	20.58 -0.61 -0.01	17.94 -0.46 0.00
NM MOHAWK__NUG 23633	10.44 0.03 0.61	11.45 0.04 0.50	11.15 0.03 0.52	11.32 0.04 0.50	11.26 0.04 0.50	11.32 0.02 0.49	15.11 0.02 0.17	15.21 0.03 0.16	15.93 0.02 0.24	15.72 0.03 0.48	15.70 0.03 0.51	15.70 0.03 0.53	15.72 0.03 0.51	15.74 0.03 0.49	15.69 0.02 0.49	15.01 0.02 0.52	15.67 0.03 0.53	24.80 0.07 0.00	24.80 0.07 0.00	24.80 0.07 0.00	26.08 0.10 0.17	25.95 0.13 0.01	21.26 0.08 0.00	18.49 0.09 0.00
NM NORTH__NUG 24055	10.28 -0.13 0.61	11.26 -0.15 0.50	10.97 -0.15 0.52	11.13 -0.15 0.50	11.07 -0.15 0.50	11.13 -0.17 0.49	15.03 -0.06 0.17	15.04 -0.14 0.16	15.89 -0.02 0.24	15.66 -0.03 0.48	15.62 -0.05 0.51	15.61 -0.06 0.53	15.61 -0.08 0.51	15.63 -0.08 0.49	15.64 -0.03 0.49	14.96 -0.03 0.52	15.59 -0.05 0.53	24.51 -0.22 0.00	24.51 -0.22 0.00	24.51 -0.22 0.00	25.67 -0.31 0.17	25.17 -0.65 0.01	20.63 -0.55 0.00	17.94 -0.46 0.00
NM WEST__NUG 23774	14.23 -0.35 -3.56	14.48 -0.36 -2.93	14.31 -0.36 -3.03	14.38 -0.34 -2.94	14.33 -0.34 -2.95	14.33 -0.31 -2.85	15.43 -0.82 -0.99	15.36 -0.89 -0.91	16.65 -0.92 -1.42	18.14 -0.84 -2.81	18.39 -0.78 -2.99	18.57 -0.73 -3.10	18.49 -0.70 -2.99	18.36 -0.71 -2.87	18.17 -0.87 -2.88	17.73 -0.85 -3.07	18.41 -0.87 -3.11	22.74 -2.00 -0.01	22.74 -2.00 -0.01	22.74 -2.00 -0.01	25.41 -1.75 -1.01	24.98 -0.88 -0.03	20.39 -0.80 -0.01	18.05 -0.35 0.00
NM_CAPITAL__DRP 24208	44.46 0.36 -33.08	39.53 0.41 -27.21	40.24 0.43 -28.17	39.57 0.44 -27.35	39.55 0.43 -27.40	38.75 0.44 -26.52	25.00 0.56 -9.18	24.43 0.61 -8.48	29.98 0.60 -13.23	42.95 0.65 -26.13	44.64 0.65 -27.81	45.70 0.65 -28.85	44.64 0.65 -27.79	43.58 0.65 -26.73	43.57 0.63 -26.78	44.66 0.60 -28.55	45.69 0.63 -28.89	26.15 1.31 -0.11	26.15 1.31 -0.11	26.15 1.31 -0.11	36.50 1.39 -8.96	27.51 1.39 -0.29	22.37 1.08 -0.11	19.34 0.94 0.00
NM_CENTRAL__DRP 24181	12.80 -0.14 -1.92	13.34 -0.15 -1.58	13.11 -0.16 -1.63	13.21 -0.16 -1.59	13.15 -0.16 -1.59	13.18 -0.15 -1.54	15.50 -0.29 -0.53	15.55 -0.28 -0.49	16.63 -0.29 -0.77	17.42 -0.27 -1.52	17.55 -0.24 -1.61	17.64 -0.23 -1.67	17.58 -0.23 -1.61	17.52 -0.23 -1.55	17.44 -0.27 -1.55	16.91 -0.26 -1.66	17.59 -0.26 -1.68	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.31 -0.39 -0.55	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.23 -0.17 0.00
NM_FRONTIER__DRP 24179	14.23 -0.35 -3.56	14.48 -0.36 -2.93	14.31 -0.36 -3.03	14.38 -0.34 -2.94	14.33 -0.34 -2.95	14.33 -0.31 -2.85	15.41 -0.84 -0.99	15.34 -0.91 -0.91	16.65 -0.92 -1.42	18.14 -0.84 -2.81	18.39 -0.78 -2.99	18.57 -0.73 -3.10	18.49 -0.70 -2.99	18.34 -0.73 -2.87	18.17 -0.87 -2.88	17.73 -0.85 -3.07	18.41 -0.87 -3.11	22.74 -2.00 -0.01	22.74 -2.00 -0.01	22.71 -2.03 -0.01	25.38 -1.78 -1.01	24.96 -0.90 -0.03	20.39 -0.80 -0.01	18.05 -0.35 0.00

NM_ST_REGIS___HYD 24053	10.15 -0.36 0.51	11.08 -0.41 0.42	10.79 -0.41 0.44	10.94 -0.41 0.43	10.88 -0.41 0.43	10.93 -0.45 0.41	14.71 -0.41 0.14	14.73 -0.48 0.13	15.57 -0.37 0.21	15.37 -0.39 0.41	15.36 -0.39 0.43	15.33 -0.42 0.45	15.33 -0.44 0.43	15.36 -0.42 0.42	15.35 -0.39 0.42	14.70 -0.37 0.44	15.32 -0.40 0.45	23.99 -0.74 0.00	23.99 -0.74 0.00	24.01 -0.72 0.00	25.15 -0.86 0.14	24.64 -1.19 0.00	20.16 -1.02 0.00	17.57 -0.83 0.00
NORTHPORT___1 23551	40.67 0.58 -29.07	39.00 0.63 -26.46	38.40 0.63 -26.13	37.52 0.66 -25.08	37.11 0.67 -24.72	37.07 0.68 -24.60	37.08 0.87 -20.95	38.08 0.91 -21.83	39.43 0.95 -22.33	40.47 0.91 -23.39	42.06 0.83 -25.05	42.82 0.84 -25.78	42.82 0.84 -25.78	43.59 0.84 -26.55	43.58 0.84 -26.58	42.82 0.81 -26.50	43.56 0.82 -26.57	40.84 1.68 -14.43	40.66 1.68 -14.25	41.45 1.66 -15.06	42.27 1.70 -14.42	42.61 1.78 -15.00	40.57 1.48 -17.91	38.90 1.25 -19.25
NORTHPORT___2 23552	40.69 0.60 -29.07	39.01 0.64 -26.46	38.41 0.64 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.09 0.88 -20.95	38.09 0.92 -21.83	39.45 0.97 -22.33	40.48 0.92 -23.39	42.06 0.83 -25.05	42.82 0.84 -25.78	42.84 0.86 -25.78	43.59 0.84 -26.55	43.58 0.84 -26.58	42.82 0.81 -26.50	43.58 0.84 -26.57	40.84 1.68 -14.43	40.69 1.71 -14.25	41.47 1.68 -15.06	42.27 1.70 -14.42	42.61 1.78 -15.00	40.59 1.50 -17.91	38.92 1.27 -19.25
NORTHPORT___3 23553	40.71 0.62 -29.07	39.07 0.70 -26.46	38.49 0.72 -26.13	37.64 0.78 -25.08	37.24 0.80 -24.72	37.22 0.83 -24.60	37.23 1.02 -20.95	38.18 1.01 -21.83	39.53 1.05 -22.33	40.47 0.92 -23.38	42.07 0.84 -25.05	42.23 0.84 -25.19	42.23 0.86 -25.17	42.23 0.86 -25.17	42.23 0.84 -25.23	42.23 0.81 -25.91	42.23 0.84 -25.22	40.87 1.71 -14.43	40.69 1.71 -14.25	41.47 1.68 -15.06	42.07 1.70 -14.22	42.42 1.76 -14.83	40.87 1.78 -17.91	39.25 1.60 -19.25
NORTHPORT___4 23650	40.71 0.62 -29.07	39.07 0.70 -26.46	38.48 0.71 -26.13	37.65 0.79 -25.08	37.25 0.81 -24.72	37.23 0.84 -24.60	37.25 1.04 -20.95	38.20 1.03 -21.83	39.51 1.03 -22.33	40.47 0.92 -23.38	42.07 0.84 -25.05	42.22 0.83 -25.19	42.21 0.84 -25.17	42.21 0.84 -25.17	42.21 0.82 -25.23	42.21 0.79 -25.91	42.21 0.82 -25.22	40.84 1.68 -14.43	40.69 1.71 -14.25	41.47 1.68 -15.06	42.07 1.70 -14.22	42.42 1.76 -14.83	40.91 1.82 -17.91	39.31 1.66 -19.25
NORTHPORT___IC 23718	40.72 0.63 -29.07	39.05 0.68 -26.46	38.45 0.68 -26.13	37.55 0.69 -25.08	37.14 0.70 -24.72	37.11 0.72 -24.60	37.11 0.90 -20.95	38.14 0.97 -21.83	39.50 1.02 -22.33	40.53 0.97 -23.39	42.14 0.91 -25.05	42.89 0.91 -25.78	42.90 0.92 -25.78	43.67 0.92 -26.55	43.64 0.90 -26.58	42.88 0.87 -26.50	43.65 0.91 -26.57	40.94 1.78 -14.43	40.76 1.78 -14.25	41.55 1.76 -15.06	42.37 1.80 -14.42	42.72 1.89 -15.00	40.66 1.57 -17.91	38.98 1.33 -19.25
NSINS_S_GLNS_FALLS 23858	44.70 0.00 -33.68	39.63 0.01 -27.71	40.33 0.00 -28.69	39.74 0.11 -27.85	39.75 0.13 -27.90	38.77 -0.02 -27.00	24.43 -0.18 -9.35	23.90 -0.08 -8.64	29.45 -0.18 -13.48	42.83 0.05 -26.61	44.56 0.06 -28.32	45.63 0.05 -29.38	44.55 0.05 -28.30	43.47 0.05 -27.22	43.46 0.03 -27.27	44.61 0.03 -29.07	45.62 0.03 -29.42	25.31 0.47 -0.11	25.31 0.47 -0.11	25.33 0.49 -0.11	35.79 0.52 -9.12	26.43 0.31 -0.29	21.46 0.17 -0.11	18.55 0.15 0.00
NUCOR_STEEL___DRP 24197	13.75 -0.22 -2.95	14.06 -0.27 -2.42	13.89 -0.26 -2.51	13.96 -0.26 -2.44	13.89 -0.27 -2.44	13.89 -0.26 -2.36	15.55 -0.53 -0.82	15.53 -0.57 -0.76	16.73 -0.60 -1.18	17.93 -0.57 -2.33	18.14 -0.52 -2.48	18.28 -0.49 -2.57	18.21 -0.47 -2.48	18.09 -0.49 -2.38	18.00 -0.55 -2.39	17.52 -0.53 -2.54	18.21 -0.53 -2.57	23.80 -0.94 -0.01	23.80 -0.94 -0.01	23.78 -0.96 -0.01	26.14 -0.86 -0.85	25.29 -0.57 -0.03	20.58 -0.61 -0.01	17.94 -0.46 0.00
NYISO_LBMP_REFERENCE 24008	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
NYPA_BRENTWD____GT 24164	40.90 0.79 -29.09	39.20 0.83 -26.46	38.58 0.81 -26.13	37.67 0.81 -25.08	37.26 0.82 -24.72	37.23 0.84 -24.60	37.26 1.05 -20.95	38.23 1.06 -21.83	39.69 1.21 -22.33	40.79 1.20 -23.42	42.45 1.17 -25.10	43.19 1.21 -25.78	43.34 1.21 -25.93	43.98 1.21 -26.57	43.96 1.20 -26.60	43.16 1.15 -26.50	43.96 1.20 -26.59	41.33 2.10 -14.50	41.15 2.10 -14.32	41.97 2.13 -15.11	42.85 2.25 -14.45	43.17 2.32 -15.02	40.95 1.86 -17.91	39.20 1.55 -19.25
NYPA_GOWANUS____GT5 24156	48.18 0.83 -36.33	48.21 0.89 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.16 1.26 -30.75	49.82 1.21 -32.44	52.37 1.18 -35.01	52.39 1.21 -34.98	52.39 1.23 -34.96	52.39 1.23 -34.96	52.40 1.21 -35.03	52.39 1.16 -35.72	52.39 1.21 -35.01	52.36 2.20 -25.43	52.34 2.20 -25.41	52.36 2.20 -25.43	52.33 2.30 -23.88	84.04 2.38 -55.83	52.36 1.99 -29.19	48.20 1.66 -28.14
NYPA_GOWANUS____GT6 24157	48.18 0.83 -36.33	48.21 0.89 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.16 1.26 -30.75	49.82 1.21 -32.44	52.37 1.18 -35.01	52.39 1.21 -34.98	52.39 1.23 -34.96	52.39 1.23 -34.96	52.40 1.21 -35.03	52.39 1.16 -35.72	52.39 1.21 -35.01	52.36 2.20 -25.43	52.34 2.20 -25.41	52.36 2.20 -25.43	52.33 2.30 -23.88	84.04 2.38 -55.83	52.36 1.99 -29.19	48.20 1.66 -28.14
NYPA_HARLEM__RVR__GT1 24160	48.23 0.88 -36.33	48.24 0.92 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.36 0.91 -27.66	40.86 1.14 -24.46	44.02 1.23 -27.45	48.26 1.36 -30.75	49.92 1.31 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.39 2.23 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.27 1.73 -28.14
NYPA_HARLEM__RVR__GT2 24161	48.23 0.88 -36.33	48.24 0.92 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.36 0.91 -27.66	40.86 1.14 -24.46	44.02 1.23 -27.45	48.26 1.36 -30.75	49.92 1.31 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.39 2.23 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.27 1.73 -28.14
NYPA_KENT____GT 24152	48.21 0.86 -36.33	48.24 0.92 -35.41	44.02 0.90 -31.48	40.34 0.89 -27.67	39.36 0.90 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.02 1.23 -27.45	48.21 1.31 -30.75	49.89 1.28 -32.44	52.44 1.25 -35.01	52.44 1.26 -34.98	52.44 1.28 -34.96	52.44 1.28 -34.96	52.45 1.26 -35.03	52.44 1.21 -35.72	52.44 1.26 -35.01	52.44 2.28 -25.43	52.42 2.28 -25.41	52.44 2.28 -25.43	52.41 2.38 -23.88	84.11 2.45 -55.83	52.42 2.05 -29.19	48.25 1.71 -28.14
NYPA_POUCH1____GT 24155	48.13 0.78 -36.33	48.19 0.87 -35.41	43.98 0.86 -31.48	40.31 0.86 -27.67	39.32 0.86 -26.74	40.32 0.87 -27.66	40.82 1.10 -24.46	43.96 1.17 -27.45	48.10 1.20 -30.75	49.74 1.13 -32.44	52.29 1.10 -35.01	52.31 1.13 -34.98	52.31 1.15 -34.96	52.31 1.15 -34.96	52.32 1.13 -35.03	52.32 1.09 -35.72	52.31 1.13 -35.01	52.24 2.08 -25.43	52.22 2.08 -25.41	52.24 2.08 -25.43	52.20 2.17 -23.88	83.93 2.27 -55.83	52.28 1.91 -29.19	48.12 1.58 -28.14

NYPA_VERNON____GT2 24162	48.23 0.88 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.03 1.24 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.47 1.31 -34.96	52.48 1.29 -35.03	52.47 1.24 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.46 2.32 -25.41	52.48 2.32 -25.43	52.46 2.43 -23.88	84.19 2.53 -55.83	52.47 2.10 -29.19	48.29 1.75 -28.14
NYPA_VERNON____GT3 24163	48.23 0.88 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.03 1.24 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.47 1.31 -34.96	52.48 1.29 -35.03	52.47 1.24 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.46 2.32 -25.41	52.48 2.32 -25.43	52.46 2.43 -23.88	84.19 2.53 -55.83	52.47 2.10 -29.19	48.29 1.75 -28.14
NYPA____HOLTSVILL 23794	40.78 0.68 -29.08	39.06 0.69 -26.46	38.46 0.69 -26.13	37.53 0.67 -25.08	37.12 0.68 -24.72	37.09 0.70 -24.60	37.08 0.87 -20.95	37.86 0.69 -21.83	39.45 0.97 -22.33	40.54 0.95 -23.42	42.29 1.00 -25.11	43.06 1.10 -25.76	43.24 1.10 -25.94	43.86 1.12 -26.54	43.84 1.10 -26.58	43.04 1.04 -26.49	43.84 1.10 -26.57	41.00 1.76 -14.51	40.77 1.71 -14.33	41.64 1.78 -15.13	42.56 1.96 -14.45	42.91 2.07 -15.01	40.72 1.63 -17.91	38.99 1.34 -19.25
NYPA____HELLGATE_GT1 24158	48.23 0.88 -36.33	48.24 0.92 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.36 0.91 -27.66	40.86 1.14 -24.46	44.02 1.23 -27.45	48.26 1.36 -30.75	49.92 1.31 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.39 2.23 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.27 1.73 -28.14
NYPA____HELLGATE_GT2 24159	48.23 0.88 -36.33	48.24 0.92 -35.41	43.99 0.87 -31.48	40.32 0.87 -27.67	39.34 0.88 -26.74	40.36 0.91 -27.66	40.86 1.14 -24.46	44.02 1.23 -27.45	48.26 1.36 -30.75	49.92 1.31 -32.44	52.45 1.26 -35.01	52.43 1.25 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.39 2.23 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.27 1.73 -28.14
O.H_GEN_BRUCE 24063	14.03 -0.41 -3.42	14.29 -0.43 -2.81	14.13 -0.42 -2.91	14.20 -0.40 -2.82	14.15 -0.40 -2.83	14.16 -0.37 -2.74	15.31 -0.90 -0.95	15.25 -0.97 -0.88	16.52 -1.00 -1.37	17.95 -0.92 -2.70	18.19 -0.86 -2.87	18.35 -0.83 -2.98	18.28 -0.79 -2.87	18.15 -0.81 -2.76	17.97 -0.95 -2.76	17.54 -0.92 -2.95	18.21 -0.94 -2.98	22.64 -2.10 -0.01	22.64 -2.10 -0.01	22.64 -2.10 -0.01	25.24 -1.88 -0.97	24.80 -1.06 -0.03	20.28 -0.91 -0.01	17.92 -0.48 0.00
OAK ORCHARD____HYD 24046	13.69 -0.23 -2.90	14.03 -0.27 -2.39	13.83 -0.28 -2.47	13.90 -0.28 -2.40	13.83 -0.29 -2.40	13.85 -0.27 -2.33	15.47 -0.59 -0.80	15.48 -0.60 -0.74	16.73 -0.58 -1.16	17.94 -0.52 -2.29	18.17 -0.45 -2.44	18.33 -0.40 -2.53	18.27 -0.37 -2.44	18.14 -0.40 -2.34	18.03 -0.48 -2.35	17.54 -0.47 -2.50	18.25 -0.45 -2.53	23.58 -1.16 -0.01	23.58 -1.16 -0.01	23.55 -1.19 -0.01	25.99 -0.99 -0.83	25.37 -0.49 -0.03	20.77 -0.42 -0.01	18.16 -0.24 0.00
OCC_CHEM____DRP 24175	14.23 -0.35 -3.56	14.48 -0.36 -2.93	14.31 -0.36 -3.03	14.38 -0.34 -2.94	14.33 -0.34 -2.95	14.33 -0.31 -2.85	15.43 -0.82 -0.99	15.36 -0.89 -0.91	16.65 -0.92 -1.42	18.14 -0.84 -2.81	18.39 -0.78 -2.99	18.57 -0.73 -3.10	18.49 -0.70 -2.99	18.36 -0.71 -2.87	18.17 -0.87 -2.88	17.73 -0.85 -3.07	18.41 -0.87 -3.11	22.74 -2.00 -0.01	22.74 -2.00 -0.01	22.74 -2.00 -0.01	25.41 -1.75 -1.01	24.98 -0.88 -0.03	20.39 -0.80 -0.01	18.05 -0.35 0.00
OLIN_CORP_DRP 24177	14.23 -0.39 -3.60	14.48 -0.39 -2.96	14.33 -0.38 -3.07	14.39 -0.37 -2.98	14.34 -0.36 -2.98	14.35 -0.33 -2.89	15.41 -0.85 -1.00	15.34 -0.92 -0.92	16.64 -0.95 -1.44	18.15 -0.87 -2.85	18.42 -0.79 -3.03	18.58 -0.76 -3.14	18.50 -0.73 -3.03	18.36 -0.75 -2.91	18.19 -0.89 -2.92	17.75 -0.87 -3.11	18.43 -0.89 -3.15	22.71 -2.03 -0.01	22.71 -2.03 -0.01	22.69 -2.05 -0.01	25.39 -1.80 -1.04	24.93 -0.93 -0.03	20.34 -0.85 -0.01	18.00 -0.40 0.00
ONONDAGA_REF_OCCRA 23987	13.13 -0.14 -2.25	13.61 -0.15 -1.85	13.39 -0.16 -1.91	13.48 -0.16 -1.86	13.42 -0.16 -1.86	13.44 -0.15 -1.80	15.59 -0.29 -0.62	15.63 -0.29 -0.58	16.74 -0.31 -0.90	17.67 -0.27 -1.77	17.81 -0.26 -1.89	17.92 -0.24 -1.96	17.86 -0.23 -1.89	17.77 -0.24 -1.81	17.71 -0.27 -1.82	17.19 -0.26 -1.94	17.87 -0.26 -1.96	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.42 -0.37 -0.64	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.22 -0.18 0.00
ONONDAGA____COGEN 23986	13.23 -0.13 -2.34	13.69 -0.14 -1.92	13.49 -0.14 -1.99	13.57 -0.14 -1.93	13.51 -0.15 -1.94	13.53 -0.14 -1.88	15.64 -0.27 -0.65	15.68 -0.26 -0.60	16.82 -0.27 -0.94	17.78 -0.24 -1.85	17.94 -0.21 -1.97	18.05 -0.19 -2.04	17.98 -0.19 -1.97	17.88 -0.21 -1.89	17.81 -0.24 -1.89	17.30 -0.23 -2.02	17.98 -0.23 -2.04	24.34 -0.40 -0.01	24.34 -0.40 -0.01	24.34 -0.40 -0.01	26.48 -0.34 -0.67	25.70 -0.15 -0.02	20.98 -0.21 -0.01	18.25 -0.15 0.00
OSWEGATCHIE____HYD 24044	10.62 -0.40 0.00	11.46 -0.45 0.00	11.19 -0.45 0.00	11.32 -0.46 0.00	11.26 -0.46 0.00	11.27 -0.52 0.00	14.68 -0.58 0.00	14.79 -0.55 0.00	15.58 -0.57 0.00	15.60 -0.57 0.00	15.63 -0.55 0.00	15.63 -0.57 0.00	15.63 -0.57 0.00	15.62 -0.58 0.00	15.59 -0.57 0.00	14.95 -0.56 0.00	15.60 -0.57 0.00	23.79 -0.94 0.00	23.81 -0.92 0.00	23.81 -0.92 0.00	25.16 -0.99 0.00	24.67 -1.16 0.00	20.14 -1.04 0.00	17.61 -0.79 0.00
OSWEGO____5 23606	12.51 -0.24 -1.73	13.06 -0.27 -1.42	12.84 -0.27 -1.47	12.94 -0.27 -1.43	12.88 -0.27 -1.43	12.92 -0.26 -1.39	15.33 -0.41 -0.48	15.37 -0.41 -0.44	16.42 -0.42 -0.69	17.14 -0.40 -1.37	17.25 -0.39 -1.46	17.34 -0.37 -1.51	17.28 -0.37 -1.45	17.23 -0.37 -1.40	17.16 -0.40 -1.40	16.61 -0.39 -1.49	17.28 -0.40 -1.51	24.07 -0.67 -0.01	24.07 -0.67 -0.01	24.07 -0.67 -0.01	26.02 -0.63 -0.50	25.36 -0.49 -0.02	20.75 -0.44 -0.01	18.03 -0.37 0.00
OSWEGO____6 23613	12.51 -0.24 -1.73	13.06 -0.27 -1.42	12.84 -0.27 -1.47	12.94 -0.27 -1.43	12.88 -0.27 -1.43	12.92 -0.26 -1.39	15.33 -0.41 -0.48	15.37 -0.41 -0.44	16.42 -0.42 -0.69	17.14 -0.40 -1.37	17.25 -0.39 -1.46	17.34 -0.37 -1.51	17.28 -0.37 -1.45	17.23 -0.37 -1.40	17.16 -0.40 -1.40	16.61 -0.39 -1.49	17.28 -0.40 -1.51	24.07 -0.67 -0.01	24.07 -0.67 -0.01	24.07 -0.67 -0.01	26.02 -0.63 -0.50	25.36 -0.49 -0.02	20.75 -0.44 -0.01	18.03 -0.37 0.00
OUTOKUMPU-AB____DRP 24206	14.37 -0.30 -3.65	14.61 -0.30 -3.00	14.45 -0.30 -3.11	14.52 -0.28 -3.02	14.46 -0.28 -3.02	14.48 -0.24 -2.93	15.54 -0.73 -1.01	15.51 -0.77 -0.94	16.82 -0.79 -1.46	18.35 -0.70 -2.88	18.62 -0.63 -3.07	18.80 -0.58 -3.18	18.72 -0.55 -3.07	18.58 -0.57 -2.95	18.38 -0.73 -2.95	17.95 -0.71 -3.15	18.63 -0.73 -3.19	22.93 -1.81 -0.01	22.93 -1.81 -0.01	22.91 -1.83 -0.01	25.68 -1.52 -1.05	25.19 -0.67 -0.03	20.51 -0.68 -0.01	18.16 -0.24 0.00
OXBOW____ 24026	14.31 -0.31 -3.60	14.56 -0.31 -2.96	14.40 -0.31 -3.07	14.47 -0.29 -2.98	14.41 -0.29 -2.98	14.42 -0.26 -2.89	15.50 -0.76 -1.00	15.45 -0.81 -0.92	16.75 -0.84 -1.44	18.28 -0.74 -2.85	18.53 -0.68 -3.03	18.71 -0.63 -3.14	18.63 -0.60 -3.03	18.49 -0.62 -2.91	18.30 -0.78 -2.92	17.86 -0.78 -3.11	18.54 -0.78 -3.15	22.86 -1.88 -0.01	22.86 -1.88 -0.01	22.86 -1.88 -0.01	25.58 -1.60 -1.03	25.14 -0.72 -0.03	20.49 -0.70 -0.01	18.12 -0.28 0.00

PEEKSKILL____ 23653	37.07 0.69 -25.36	32.94 0.71 -20.32	33.59 0.70 -21.25	32.96 0.69 -20.49	33.12 0.69 -20.71	32.21 0.71 -19.71	20.20 0.90 -4.04	19.33 0.97 -3.02	24.88 1.05 -7.68	36.99 1.02 -19.80	38.08 0.99 -20.91	39.11 1.02 -21.89	38.12 1.02 -20.90	37.13 1.02 -19.91	37.10 1.00 -19.94	37.94 0.96 -21.47	39.11 1.02 -21.92	23.31 1.88 3.30	23.31 1.88 3.30	23.31 1.88 3.30	33.23 1.96 -5.12	24.97 2.04 2.90	19.30 1.72 3.60	15.49 1.40 4.31
PGE MADISON__WINDPWR 24146	18.28 0.10 -7.16	17.90 0.10 -5.89	17.86 0.12 -6.10	17.81 0.11 -5.92	17.76 0.11 -5.93	17.60 0.07 -5.74	17.14 -0.11 -1.99	17.18 0.00 -1.84	18.86 -0.15 -2.86	21.72 -0.10 -5.65	22.15 -0.05 -6.02	22.41 -0.03 -6.24	22.19 -0.02 -6.01	21.95 -0.03 -5.78	21.84 -0.11 -5.79	21.58 -0.11 -6.18	22.34 -0.08 -6.25	24.55 -0.20 -0.02	24.58 -0.17 -0.02	24.55 -0.20 -0.02	28.17 -0.03 -2.05	26.11 0.21 -0.07	21.14 -0.06 -0.02	18.53 0.13 0.00
PJM_GEN_KEystone 24065	16.10 -0.63 -5.71	16.00 -0.61 -4.70	16.00 -0.50 -4.86	16.01 -0.49 -4.72	16.00 -0.45 -4.73	16.00 -0.37 -4.58	16.00 -0.84 -1.58	16.11 -0.69 -1.46	17.57 -0.86 -2.28	19.87 -0.81 -4.51	20.24 -0.74 -4.80	20.47 -0.71 -4.98	20.32 -0.68 -4.80	20.10 -0.71 -4.61	19.97 -0.81 -4.62	19.65 -0.79 -4.93	20.34 -0.81 -4.98	23.02 -1.73 -0.02	23.02 -1.73 -0.02	22.99 -1.76 -0.02	26.26 -1.52 -1.63	25.00 -0.88 -0.05	20.01 -1.19 -0.02	17.44 -0.96 0.00
PLEASANTVLY__LBMP 24000	39.15 0.65 -27.48	35.23 0.67 -22.65	35.73 0.65 -23.44	35.20 0.66 -22.76	35.09 0.66 -22.71	34.44 0.67 -21.98	23.72 0.85 -7.61	23.28 0.91 -7.03	28.11 0.99 -10.97	38.78 0.95 -21.66	40.15 0.92 -23.05	41.05 0.94 -23.91	40.19 0.96 -23.03	39.32 0.96 -22.16	39.29 0.94 -22.19	40.07 0.90 -23.66	41.05 0.94 -23.94	26.55 1.73 -0.09	26.58 1.76 -0.09	26.58 1.76 -0.09	35.24 1.83 -7.26	27.97 1.91 -0.23	22.86 1.59 -0.09	19.73 1.33 0.00
POLETTI____ 23519	42.20 0.82 -30.36	40.65 0.86 -27.88	40.25 0.83 -27.78	40.28 0.84 -27.66	39.28 0.83 -26.73	40.29 0.86 -27.64	40.77 1.08 -24.43	42.88 1.14 -26.40	42.67 1.24 -25.28	42.62 1.23 -25.22	45.03 1.18 -27.67	45.05 1.20 -27.65	45.06 1.21 -27.65	45.06 1.21 -27.65	45.07 1.20 -27.71	45.06 1.15 -28.40	45.09 1.20 -27.72	45.07 2.18 -18.16	45.05 2.18 -18.14	45.05 2.18 -18.14	45.11 2.28 -16.68	45.08 2.35 -16.90	42.91 1.97 -19.76	43.03 1.62 -23.01
PORT_JEFF_3 23555	40.63 0.53 -29.08	38.91 0.54 -26.46	38.31 0.54 -26.13	37.38 0.52 -25.08	36.98 0.54 -24.72	36.94 0.55 -24.60	36.91 0.70 -20.95	37.69 0.52 -21.83	39.26 0.78 -22.33	40.35 0.76 -23.42	42.08 0.79 -25.11	42.85 0.89 -25.76	43.05 0.91 -25.94	43.65 0.91 -26.54	43.63 0.89 -26.58	42.84 0.84 -26.49	43.63 0.89 -26.57	40.67 1.43 -14.51	40.47 1.41 -14.33	41.34 1.48 -15.13	42.25 1.65 -14.45	42.54 1.70 -15.01	40.42 1.33 -17.91	38.75 1.10 -19.25
PORT_JEFF_4 23616	40.64 0.54 -29.08	38.91 0.54 -26.46	38.31 0.54 -26.13	37.38 0.52 -25.08	36.98 0.54 -24.72	36.94 0.55 -24.60	36.91 0.70 -20.95	37.69 0.52 -21.83	39.27 0.79 -22.33	40.35 0.76 -23.42	42.08 0.79 -25.11	42.85 0.89 -25.76	43.05 0.91 -25.94	43.66 0.92 -26.54	43.64 0.90 -26.58	42.84 0.84 -26.49	43.65 0.91 -26.57	40.70 1.46 -14.51	40.47 1.41 -14.33	41.34 1.48 -15.13	42.25 1.65 -14.45	42.57 1.73 -15.01	40.45 1.36 -17.91	38.75 1.10 -19.25
PORT_JEFF_IC 23713	40.74 0.64 -29.08	39.01 0.64 -26.46	38.41 0.64 -26.13	37.47 0.61 -25.08	37.07 0.63 -24.72	37.04 0.65 -24.60	37.03 0.82 -20.95	37.85 0.68 -21.83	39.42 0.94 -22.33	40.51 0.92 -23.42	42.24 0.95 -25.11	43.01 1.05 -25.76	43.21 1.07 -25.94	43.82 1.09 -26.53	43.80 1.07 -26.57	42.98 0.99 -26.48	43.80 1.07 -26.56	40.92 1.68 -14.51	40.72 1.66 -14.33	41.59 1.73 -15.13	42.51 1.91 -14.45	42.83 1.99 -15.01	40.64 1.55 -17.91	38.92 1.27 -19.25
PPL PILGRIM_ST_GT1 24216	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
PPL PILGRIM_ST_GT2 24217	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
PPL_SHRM_GT3 24213	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
PPL_SHRM_GT4 24214	11.02 0.00 0.00	11.91 0.00 0.00	11.64 0.00 0.00	11.78 0.00 0.00	11.72 0.00 0.00	11.79 0.00 0.00	15.26 0.00 0.00	15.34 0.00 0.00	16.15 0.00 0.00	16.17 0.00 0.00	16.18 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.20 0.00 0.00	16.16 0.00 0.00	15.51 0.00 0.00	16.17 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.15 0.00 0.00	25.83 0.00 0.00	21.18 0.00 0.00	18.40 0.00 0.00
PROJECT__ORANGE 23990	12.84 -0.14 -1.96	13.36 -0.17 -1.62	13.15 -0.16 -1.67	13.24 -0.16 -1.62	13.19 -0.16 -1.63	13.22 -0.15 -1.58	15.52 -0.29 -0.55	15.55 -0.29 -0.50	16.63 -0.31 -0.79	17.45 -0.27 -1.55	17.57 -0.26 -1.65	17.68 -0.23 -1.71	17.62 -0.23 -1.65	17.55 -0.24 -1.59	17.48 -0.27 -1.59	16.95 -0.26 -1.70	17.63 -0.26 -1.72	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.32 -0.39 -0.56	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.22 -0.18 0.00
PROJECT__ORANGE 1 24174	12.84 -0.14 -1.96	13.36 -0.17 -1.62	13.15 -0.16 -1.67	13.24 -0.16 -1.62	13.19 -0.16 -1.63	13.22 -0.15 -1.58	15.52 -0.29 -0.55	15.55 -0.29 -0.50	16.63 -0.31 -0.79	17.45 -0.27 -1.55	17.57 -0.26 -1.65	17.68 -0.23 -1.71	17.62 -0.23 -1.65	17.55 -0.24 -1.59	17.48 -0.27 -1.59	16.95 -0.26 -1.70	17.63 -0.26 -1.72	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.32 -0.39 -0.56	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.22 -0.18 0.00
PROJECT__ORANGE 2 24166	12.84 -0.14 -1.96	13.36 -0.17 -1.62	13.15 -0.16 -1.67	13.24 -0.16 -1.62	13.19 -0.16 -1.63	13.22 -0.15 -1.58	15.52 -0.29 -0.55	15.55 -0.29 -0.50	16.63 -0.31 -0.79	17.45 -0.27 -1.55	17.57 -0.26 -1.65	17.68 -0.23 -1.71	17.62 -0.23 -1.65	17.55 -0.24 -1.59	17.48 -0.27 -1.59	16.95 -0.26 -1.70	17.63 -0.26 -1.72	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.32 -0.39 -0.56	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.22 -0.18 0.00
PYRITES__HYD 24023	10.71 -0.31 0.00	11.56 -0.35 0.00	11.29 -0.35 0.00	11.43 -0.35 0.00	11.37 -0.35 0.00	11.38 -0.41 0.00	14.89 -0.37 0.00	14.94 -0.40 0.00	15.83 -0.32 0.00	15.85 -0.32 0.00	15.86 -0.32 0.00	15.84 -0.36 0.00	15.83 -0.37 0.00	15.83 -0.37 0.00	15.82 -0.34 0.00	15.18 -0.33 0.00	15.83 -0.34 0.00	24.06 -0.67 0.00	24.06 -0.67 0.00	24.09 -0.64 0.00	25.39 -0.76 0.00	24.75 -1.08 0.00	20.21 -0.97 0.00	17.65 -0.75 0.00

KANKINE____ 23646	14.66 -0.34 -3.98	14.85 -0.33 -3.27	14.72 -0.31 -3.39	14.78 -0.29 -3.29	14.72 -0.29 -3.29	14.74 -0.24 -3.19	15.63 -0.73 -1.10	15.62 -0.74 -1.02	16.96 -0.78 -1.59	18.61 -0.70 -3.14	18.91 -0.61 -3.34	19.09 -0.58 -3.47	18.99 -0.55 -3.34	18.84 -0.57 -3.21	18.65 -0.73 -3.22	18.23 -0.71 -3.43	18.91 -0.73 -3.47	22.96 -1.78 -0.01	22.96 -1.78 -0.01	22.93 -1.81 -0.01	25.79 -1.49 -1.13	25.20 -0.67 -0.04	20.45 -0.74 -0.01	18.05 -0.35 0.00
RAVENS GT4-7____ 23728	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWD GT2____ 23730	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWD GT3____ 23733	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT2_1 24244	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT2_2 24245	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT2_3 24246	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.3				

RAVENSWOOD_GT_5 24254	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT_6 24253	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT_7 24255	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD_GT_9 24257	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RAVENSWOOD___1 23533	48.21 0.86 -36.33	48.23 0.91 -35.41	44.00 0.88 -31.48	40.34 0.89 -27.67	39.36 0.90 -26.74	40.37 0.92 -27.66	40.88 1.16 -24.46	44.00 1.21 -27.45	48.21 1.31 -30.75	49.89 1.28 -32.44	52.44 1.25 -35.01	52.44 1.26 -34.98	52.44 1.28 -34.96	52.44 1.28 -34.96	52.43 1.24 -35.03	52.44 1.21 -35.72	52.42 1.24 -35.01	52.41 2.25 -25.43	52.42 2.28 -25.41	52.41 2.25 -25.43	52.38 2.35 -23.88	84.09 2.43 -55.83	52.42 2.05 -29.19	48.25 1.71 -28.14
RAVENSWOOD___2 23534	48.23 0.88 -36.33	48.25 0.93 -35.41	44.03 0.91 -31.48	40.36 0.91 -27.67	39.37 0.91 -26.74	40.38 0.93 -27.66	40.89 1.17 -24.46	44.03 1.24 -27.45	48.26 1.36 -30.75	49.94 1.33 -32.44	52.48 1.29 -35.01	52.49 1.31 -34.98	52.49 1.33 -34.96	52.47 1.31 -34.96	52.48 1.29 -35.03	52.47 1.24 -35.72	52.49 1.31 -35.01	52.49 2.33 -25.43	52.46 2.32 -25.41	52.48 2.32 -25.43	52.46 2.43 -23.88	84.19 2.53 -55.83	52.47 2.10 -29.19	48.29 1.75 -28.14
RAVENSWOOD___3 23535	41.99 0.80 -30.17	40.37 0.86 -27.60	40.00 0.83 -27.53	40.01 0.84 -27.39	39.07 0.84 -26.51	40.00 0.86 -27.35	40.00 1.08 -23.66	42.00 1.14 -25.52	42.00 1.23 -24.62	42.37 1.18 -25.02	44.75 1.15 -27.42	44.82 1.18 -27.44	44.78 1.18 -27.40	44.75 1.18 -27.37	44.75 1.16 -27.43	44.78 1.12 -28.15	44.84 1.16 -27.51	44.21 2.13 -17.35	44.19 2.13 -17.33	44.19 2.13 -17.33	44.61 2.22 -16.24	44.28 2.30 -16.15	42.00 1.95 -18.87	42.00 1.62 -21.98
RAVNSWD 8-11____ 23667	42.02 0.83 -30.17	40.38 0.87 -27.60	40.01 0.84 -27.53	40.02 0.85 -27.39	39.09 0.86 -26.51	40.01 0.87 -27.35	40.02 1.10 -23.66	42.03 1.17 -25.52	42.03 1.26 -24.62	42.42 1.23 -25.02	44.80 1.20 -27.42	44.85 1.21 -27.44	44.83 1.23 -27.40	44.80 1.23 -27.37	44.80 1.21 -27.43	44.82 1.16 -28.15	44.89 1.21 -27.51	44.28 2.20 -17.35	44.26 2.20 -17.33	44.26 2.20 -17.33	44.69 2.30 -16.24	44.36 2.38 -16.15	42.04 1.99 -18.87	42.04 1.66 -21.98
RCPI_TRUST___DRP 24196	42.44 0.86 -30.56	40.99 0.89 -28.19	40.56 0.87 -28.05	40.60 0.87 -27.95	39.58 0.88 -26.98	40.67 0.90 -27.98	41.70 1.13 -25.31	43.95 1.20 -27.41	43.50 1.31 -26.04	42.89 1.28 -25.44	45.38 1.25 -27.95	45.35 1.26 -27.89	45.41 1.28 -27.93	45.46 1.28 -27.98	45.46 1.26 -28.04	45.41 1.21 -28.69	45.39 1.26 -27.96	46.10 2.28 -19.09	46.08 2.28 -19.07	46.08 2.28 -19.07	45.70 2.38 -17.17	46.04 2.45 -17.76	43.99 2.05 -20.76	44.27 1.69 -24.18
RENSSELAER___COGEN 23796	44.14 0.33 -32.79	39.26 0.37 -26.98	39.99 0.41 -27.94	39.32 0.42 -27.12	39.31 0.42 -27.17	38.49 0.41 -26.29	24.92 0.56 -9.10	24.36 0.61 -8.41	29.88 0.61 -13.12	42.69 0.61 -25.91	44.36 0.61 -27.57	45.43 0.62 -28.61	44.38 0.63 -27.55	43.32 0.62 -26.50	43.32 0.61 -26.55	44.38 0.57 -28.30	45.42 0.61 -28.64	26.15 1.31 -0.11	26.15 1.31 -0.11	26.15 1.31 -0.11	36.41 1.39 -8.87	27.50 1.39 -0.28	22.39 1.10 -0.11	19.34 0.94 0.00
REVERE_CPPR_DRP 24186	11.57 0.08 -0.47	12.36 0.07 -0.38	12.10 0.06 -0.40	12.23 0.06 -0.39	12.17 0.06 -0.39	12.17 0.00 -0.38	15.36 -0.03 -0.13	15.54 0.08 -0.12	16.32 -0.02 -0.19	16.56 0.02 -0.37	16.60 0.03 -0.39	16.64 0.03 -0.41	16.62 0.03 -0.39	16.60 0.02 -0.38	16.52 -0.02 -0.38	15.89 -0.02 -0.40	16.58 0.00 -0.41	24.75 0.02 0.00	24.75 0.02 0.00	24.75 0.02 0.00	26.39 0.10 -0.14	25.98 0.15 0.00	21.22 0.04 0.00	18.57 0.17 0.00
ROCHESTER_9_IC 23652	13.72 -0.15 -2.85	14.06 -0.20 -2.35	13.86 -0.21 -2.43	13.93 -0.21 -2.36	13.86 -0.22 -2.36	13.88 -0.20 -2.29	15.55 -0.50 -0.79	15.58 -0.49 -0.73	16.84 -0.45 -1.14	18.03 -0.39 -2.25	18.26 -0.32 -2.40	18.41 -0.28 -2.49	18.37 -0.23 -2.40	18.25 -0.26 -2.31	18.13 -0.34 -2.31	17.63 -0.34 -2.46	18.34 -0.32 -2.49	23.73 -1.01 -0.01	23.73 -1.01 -0.01	23.70 -1.04 -0.01	26.11 -0.86 -0.82	25.52 -0.34 -0.03	20.94 -0.25 -0.01	18.29 -0.11 0.00
ROSETON___1 23587	38.10 0.63 -26.45	34.43 0.64 -21.88	34.88 0.63 -22.61	34.37 0.62 -21.97	34.33 0.63 -21.98	33.78 0.65 -21.34	24.05 0.81 -7.98	23.73 0.86 -7.53	28.20 0.94 -11.11	38.03 0.91 -20.95	39.40 0.89 -22.33	40.23 0.91 -23.12	39.42 0.91 -22.31	38.61 0.91 -21.50	38.60 0.90 -21.54	39.30 0.87 -22.92	40.23 0.91 -23.15	27.20 1.66 -0.81	27.22 1.68 -0.81	27.20 1.66 -0.81	35.26 1.75 -7.36	28.55 1.83 -0.89	23.57 1.52 -0.87	20.59 1.27 -0.92
ROSETON___2 23588	38.10 0.63 -26.45	34.43 0.64 -21.88	34.88 0.63 -22.61	34.37 0.62 -21.97	34.33 0.63 -21.98	33.78 0.65 -21.34	24.05 0.81 -7.98	23.73 0.86 -7.53	28.20 0.94 -11.11	38.03 0.91 -20.95	39.40 0.89 -22.33	40.23 0.91 -23.12	39.42 0.91 -22.31	38.61 0.91 -21.50	38.60 0.90 -21.54	39.30 0.87 -22.92	40.23 0.91 -23.15	27.20 1.66 -0.81	27.22 1.68 -0.81	27.20 1.66 -0.81	35.26 1.75 -7.36	28.55 1.83 -0.89	23.57 1.52 -0.87	20.59 1.27 -0.92
RUSSELL___STATION 23914	13.62 -0.25 -2.85	13.95 -0.31 -2.35	13.74 -0.33 -2.43	13.81 -0.33 -2.36	13.74 -0.34 -2.36	13.75 -0.33 -2.29	15.39 -0.66 -0.79	15.44 -0.63 -0.73	16.69 -0.60 -1.14	17.89 -0.53 -2.25	18.11 -0.47 -2.40	18.29 -0.40 -2.49	18.23 -0.37 -2.40	18.11 -0.40 -2.31	17.99 -0.48 -2.31	17.50 -0.47 -2.46	18.21 -0.45 -2.49	23.26 -1.48 -0.01	23.26 -1.48 -0.01	23.23 -1.51 -0.01	25.61 -1.36 -0.82	25.01 -0.85 -0.03	20.70 -0.49 -0.01	18.11 -0.29 0.00

S SALMON___HYD 24043	12.25 -0.31 -1.54	12.83 -0.35 -1.27	12.62 -0.34 -1.32	12.71 -0.35 -1.28	12.65 -0.35 -1.28	12.65 -0.38 -1.24	15.16 -0.53 -0.43	15.25 -0.49 -0.40	16.22 -0.55 -0.62	16.89 -0.50 -1.22	16.99 -0.49 -1.30	17.08 -0.47 -1.35	17.03 -0.47 -1.30	16.96 -0.49 -1.25	16.89 -0.52 -1.25	16.34 -0.50 -1.33	17.02 -0.50 -1.35	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.84 -0.76 -0.45	25.19 -0.65 -0.01	20.58 -0.61 -0.01	17.94 -0.46 0.00
SELKIRK___II 23799	43.81 0.18 -32.61	38.94 0.20 -26.83	39.63 0.21 -27.78	38.95 0.21 -26.96	38.94 0.21 -27.01	38.14 0.21 -26.14	24.57 0.26 -9.05	23.96 0.26 -8.36	29.46 0.26 -13.05	42.20 0.27 -25.76	43.86 0.26 -27.42	44.90 0.26 -28.44	43.88 0.28 -27.40	42.83 0.28 -26.35	42.82 0.26 -26.40	43.90 0.25 -28.14	44.91 0.26 -28.48	25.47 0.64 -0.10	25.47 0.64 -0.10	25.47 0.64 -0.10	35.65 0.68 -8.82	26.83 0.72 -0.28	21.85 0.57 -0.10	18.88 0.48 0.00
SELKIRK___I 23801	43.79 0.26 -32.51	38.96 0.30 -26.75	39.63 0.29 -27.70	38.95 0.29 -26.88	38.94 0.29 -26.93	38.17 0.31 -26.07	24.60 0.32 -9.02	24.00 0.32 -8.34	29.48 0.32 -13.01	42.21 0.36 -25.68	43.86 0.34 -27.34	44.92 0.36 -28.36	43.88 0.36 -27.32	42.84 0.36 -26.28	42.82 0.34 -26.32	43.90 0.33 -28.06	44.91 0.34 -28.40	25.60 0.77 -0.10	25.60 0.77 -0.10	25.60 0.77 -0.10	35.77 0.81 -8.81	26.96 0.85 -0.28	21.96 0.68 -0.10	18.97 0.57 0.00
SENECA OSWGO___HYD 24041	12.66 -0.23 -1.87	13.20 -0.25 -1.54	12.97 -0.26 -1.59	13.07 -0.26 -1.55	13.01 -0.26 -1.55	13.04 -0.25 -1.50	15.38 -0.40 -0.52	15.42 -0.40 -0.48	16.50 -0.40 -0.75	17.28 -0.37 -1.48	17.39 -0.36 -1.57	17.49 -0.34 -1.63	17.45 -0.32 -1.57	17.37 -0.34 -1.51	17.30 -0.37 -1.51	16.77 -0.36 -1.62	17.44 -0.36 -1.63	24.15 -0.59 -0.01	24.15 -0.59 -0.01	24.15 -0.59 -0.01	26.13 -0.55 -0.53	25.46 -0.39 -0.02	20.81 -0.38 -0.01	18.09 -0.31 0.00
SENECA___ENERGY 23797	13.84 -0.22 -3.04	14.17 -0.24 -2.50	14.00 -0.23 -2.59	14.05 -0.24 -2.51	14.01 -0.23 -2.52	14.02 -0.21 -2.44	15.66 -0.44 -0.84	15.69 -0.43 -0.78	16.90 -0.47 -1.22	18.09 -0.48 -2.40	18.30 -0.44 -2.56	18.45 -0.40 -2.65	18.37 -0.39 -2.56	18.26 -0.40 -2.46	18.15 -0.47 -2.46	17.66 -0.47 -2.62	18.38 -0.45 -2.66	23.82 -0.92 -0.01	23.82 -0.92 -0.01	23.82 -0.92 -0.01	26.21 -0.81 -0.87	25.37 -0.49 -0.03	20.68 -0.51 -0.01	18.05 -0.35 0.00
SHOEMAKER___GT 23640	35.20 0.54 -23.64	31.71 0.57 -19.23	32.19 0.56 -19.99	31.68 0.55 -19.35	31.74 0.55 -19.47	31.07 0.57 -18.71	21.32 0.70 -5.36	20.75 0.75 -4.66	25.44 0.82 -8.47	35.55 0.79 -18.59	36.68 0.78 -19.72	37.53 0.79 -20.54	36.72 0.81 -19.71	35.87 0.79 -18.88	35.86 0.79 -18.91	36.52 0.76 -20.25	37.52 0.79 -20.56	24.93 1.48 1.28	24.93 1.48 1.28	24.93 1.48 1.28	33.36 1.57 -5.64	26.41 1.63 1.05	21.14 1.36 1.40	17.79 1.12 1.73
SHOREHAM_IC_1 23715	40.86 0.76 -29.08	39.13 0.76 -26.46	38.51 0.74 -26.13	37.58 0.72 -25.08	37.17 0.73 -24.72	37.13 0.74 -24.60	37.14 0.93 -20.95	37.97 0.80 -21.83	39.58 1.10 -22.33	40.69 1.10 -23.42	42.46 1.17 -25.11	43.22 1.26 -25.76	43.42 1.28 -25.94	44.04 1.30 -26.54	44.02 1.28 -26.58	43.19 1.19 -26.49	44.00 1.26 -26.57	41.22 1.98 -14.51	40.99 1.93 -14.33	41.89 2.03 -15.13	42.82 2.22 -14.45	43.11 2.27 -15.01	40.85 1.76 -17.91	39.09 1.44 -19.25
SHOREHAM_IC_2 23716	40.86 0.76 -29.08	39.13 0.76 -26.46	38.51 0.74 -26.13	37.58 0.72 -25.08	37.17 0.73 -24.72	37.13 0.74 -24.60	37.14 0.93 -20.95	37.97 0.80 -21.83	39.58 1.10 -22.33	40.69 1.10 -23.42	42.46 1.17 -25.11	43.22 1.26 -25.76	43.42 1.28 -25.94	44.04 1.30 -26.54	44.02 1.28 -26.58	43.19 1.19 -26.49	44.00 1.26 -26.57	41.22 1.98 -14.51	40.99 1.93 -14.33	41.89 2.03 -15.13	42.82 2.22 -14.45	43.11 2.27 -15.01	40.85 1.76 -17.91	39.09 1.44 -19.25
SITHE_IND_GS1 24169	12.22 -0.30 -1.50	12.82 -0.32 -1.23	12.59 -0.33 -1.28	12.69 -0.33 -1.24	12.63 -0.33 -1.24	12.67 -0.32 -1.20	15.21 -0.47 -0.42	15.24 -0.48 -0.38	16.25 -0.50 -0.60	16.87 -0.48 -1.18	16.97 -0.47 -1.26	17.06 -0.45 -1.31	17.01 -0.45 -1.26	16.96 -0.45 -1.21	16.89 -0.48 -1.21	16.33 -0.47 -1.29	17.00 -0.48 -1.31	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.83 -0.76 -0.44	25.19 -0.65 -0.01	20.64 -0.55 -0.01	17.96 -0.44 0.00
SITHE_IND_GS2 24170	12.22 -0.30 -1.50	12.82 -0.32 -1.23	12.59 -0.33 -1.28	12.69 -0.33 -1.24	12.63 -0.33 -1.24	12.67 -0.32 -1.20	15.21 -0.47 -0.42	15.24 -0.48 -0.38	16.25 -0.50 -0.60	16.87 -0.48 -1.18	16.97 -0.47 -1.26	17.06 -0.45 -1.31	17.01 -0.45 -1.26	16.96 -0.45 -1.21	16.89 -0.48 -1.21	16.33 -0.47 -1.29	17.00 -0.48 -1.31	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.83 -0.76 -0.44	25.19 -0.65 -0.01	20.64 -0.55 -0.01	17.96 -0.44 0.00
SITHE_IND_GS3 24171	12.22 -0.30 -1.50	12.82 -0.32 -1.23	12.59 -0.33 -1.28	12.69 -0.33 -1.24	12.63 -0.33 -1.24	12.67 -0.32 -1.20	15.21 -0.47 -0.42	15.24 -0.48 -0.38	16.25 -0.50 -0.60	16.87 -0.48 -1.18	16.97 -0.47 -1.26	17.06 -0.45 -1.31	17.01 -0.45 -1.26	16.96 -0.45 -1.21	16.89 -0.48 -1.21	16.33 -0.47 -1.29	17.00 -0.48 -1.31	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.83 -0.76 -0.44	25.19 -0.65 -0.01	20.64 -0.55 -0.01	17.96 -0.44 0.00
SITHE_IND_GS4 24172	12.22 -0.30 -1.50	12.82 -0.32 -1.23	12.59 -0.33 -1.28	12.69 -0.33 -1.24	12.63 -0.33 -1.24	12.67 -0.32 -1.20	15.21 -0.47 -0.42	15.24 -0.48 -0.38	16.25 -0.50 -0.60	16.87 -0.48 -1.18	16.97 -0.47 -1.26	17.06 -0.45 -1.31	17.01 -0.45 -1.26	16.96 -0.45 -1.21	16.89 -0.48 -1.21	16.33 -0.47 -1.29	17.00 -0.48 -1.31	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.83 -0.76 -0.44	25.19 -0.65 -0.01	20.64 -0.55 -0.01	17.96 -0.44 0.00
SITHE___BATAVIA 24024	14.19 -0.15 -3.32	14.47 -0.17 -2.73	14.28 -0.19 -2.83	14.37 -0.16 -2.75	14.29 -0.18 -2.75	14.31 -0.14 -2.66	15.63 -0.55 -0.92	15.62 -0.57 -0.85	16.93 -0.55 -1.33	18.34 -0.45 -2.62	18.60 -0.37 -2.79	18.78 -0.32 -2.90	18.71 -0.28 -2.79	18.57 -0.31 -2.68	18.41 -0.44 -2.69	17.95 -0.43 -2.87	18.65 -0.42 -2.90	23.48 -1.26 -0.01	23.48 -1.26 -0.01	23.45 -1.29 -0.01	26.11 -0.99 -0.95	25.63 -0.23 -0.03	20.87 -0.32 -0.01	18.38 -0.02 0.00
SITHE___INDEPEND 23800	12.22 -0.30 -1.50	12.82 -0.32 -1.23	12.59 -0.33 -1.28	12.69 -0.33 -1.24	12.63 -0.33 -1.24	12.67 -0.32 -1.20	15.21 -0.47 -0.42	15.24 -0.48 -0.38	16.25 -0.50 -0.60	16.87 -0.48 -1.18	16.97 -0.47 -1.26	17.06 -0.45 -1.31	17.01 -0.45 -1.26	16.96 -0.45 -1.21	16.89 -0.48 -1.21	16.33 -0.47 -1.29	17.00 -0.48 -1.31	23.95 -0.79 -0.01	23.95 -0.79 -0.01	23.95 -0.79 -0.01	25.83 -0.76 -0.44	25.19 -0.65 -0.01	20.64 -0.55 -0.01	17.96 -0.44 0.00
SITHE___MASSENA 23902	10.28 -0.13 0.61	11.26 -0.15 0.50	10.97 -0.15 0.52	11.13 -0.15 0.50	11.07 -0.15 0.50	11.13 -0.17 0.49	15.03 -0.06 0.17	15.04 -0.14 0.16	15.89 -0.02 0.24	15.66 -0.03 0.48	15.62 -0.05 0.51	15.61 -0.06 0.53	15.61 -0.08 0.51	15.63 -0.08 0.49	15.64 -0.03 0.49	14.96 -0.03 0.52	15.59 -0.05 0.53	24.51 -0.22 0.00	24.51 -0.22 0.00	24.51 -0.22 0.00	25.67 -0.31 0.17	25.17 -0.65 0.01	20.63 -0.55 0.00	17.94 -0.46 0.00
SITHE___OGDNSBRG 24021	10.41 -0.10 0.51	11.37 -0.12 0.42	11.07 -0.13 0.44	11.22 -0.13 0.43	11.16 -0.13 0.43	11.20 -0.18 0.41	15.07 -0.05 0.14	15.10 -0.11 0.13	15.96 0.02 0.21	15.76 0.00 0.41	15.73 -0.02 0.43	15.72 -0.03 0.45	15.72 -0.05 0.43	15.73 -0.05 0.42	15.72 -0.02 0.42	15.05 -0.02 0.44	15.70 -0.02 0.45	24.53 -0.20 0.00	24.53 -0.20 0.00	24.56 -0.17 0.00	25.75 -0.26 0.14	25.21 -0.62 0.00	20.61 -0.57 0.00	17.96 -0.44 0.00

SITHE___STERLING 23777	11.78 0.06 -0.70	12.54 0.05 -0.58	12.29 0.05 -0.60	12.40 0.04 -0.58	12.34 0.04 -0.58	12.35 0.00 -0.56	15.39 -0.06 -0.19	15.55 0.03 -0.18	16.38 -0.05 -0.28	16.70 -0.02 -0.55	16.77 0.00 -0.59	16.83 0.02 -0.61	16.81 0.02 -0.59	16.77 0.00 -0.57	16.70 -0.03 -0.57	16.09 -0.03 -0.61	16.76 -0.02 -0.61	24.71 -0.02 0.00	24.73 0.00 0.00	24.73 0.00 0.00	26.41 0.05 -0.21	25.97 0.13 -0.01	21.22 0.04 0.00	18.53 0.13 0.00
SOUTH CAIRO___GT 23612	40.90 0.50 -29.38	36.59 0.51 -24.17	37.17 0.50 -25.03	36.58 0.51 -24.29	36.56 0.50 -24.34	35.87 0.53 -23.55	24.08 0.67 -8.15	23.59 0.72 -7.53	28.69 0.79 -11.75	40.17 0.79 -23.21	41.67 0.79 -24.70	42.64 0.81 -25.63	41.70 0.81 -24.69	40.75 0.81 -23.74	40.76 0.81 -23.79	41.65 0.78 -25.36	42.64 0.81 -25.66	26.30 1.48 -0.09	26.33 1.51 -0.09	26.30 1.48 -0.09	35.61 1.60 -7.86	27.71 1.63 -0.25	22.56 1.29 -0.09	19.45 1.05 0.00
SOUTH HAMPTN___IC 23720	41.25 1.15 -29.08	39.51 1.14 -26.46	38.85 1.08 -26.13	37.88 1.02 -25.08	37.46 1.02 -24.72	37.43 1.04 -24.60	37.52 1.31 -20.95	38.40 1.23 -21.83	40.11 1.63 -22.33	41.27 1.68 -23.42	43.05 1.76 -25.11	43.86 1.90 -25.76	44.05 1.91 -25.94	44.67 1.93 -26.54	44.63 1.89 -26.58	43.78 1.78 -26.49	44.63 1.89 -26.57	42.08 2.84 -14.51	41.88 2.82 -14.33	42.75 2.89 -15.13	43.82 3.22 -14.45	44.09 3.25 -15.01	41.53 2.44 -17.91	39.56 1.91 -19.25
SOUTHOLD___IC 23719	41.37 1.27 -29.08	39.63 1.26 -26.46	38.97 1.20 -26.13	37.99 1.13 -25.08	37.56 1.12 -24.72	37.52 1.13 -24.60	37.66 1.45 -20.95	38.55 1.38 -21.83	40.29 1.81 -22.33	41.47 1.88 -23.42	43.26 1.97 -25.11	44.07 2.11 -25.76	44.26 2.12 -25.94	44.86 2.12 -26.54	44.84 2.10 -26.58	43.99 1.99 -26.49	44.84 2.10 -26.57	42.38 3.14 -14.51	42.15 3.09 -14.33	43.05 3.19 -15.13	44.13 3.53 -14.45	44.43 3.59 -15.01	41.74 2.65 -17.91	39.75 2.10 -19.25
ST LAWRENCE___ 23600	10.22 -0.19 0.61	11.21 -0.20 0.50	10.92 -0.20 0.52	11.08 -0.20 0.50	11.02 -0.20 0.50	11.09 -0.21 0.49	14.98 -0.11 0.17	15.01 -0.17 0.16	15.81 -0.10 0.24	15.58 -0.11 0.48	15.54 -0.13 0.51	15.52 -0.15 0.53	15.53 -0.16 0.51	15.56 -0.15 0.49	15.56 -0.11 0.49	14.88 -0.11 0.52	15.53 -0.11 0.53	24.38 -0.35 0.00	24.38 -0.35 0.00	24.38 -0.35 0.00	25.53 -0.44 0.18	25.07 -0.75 0.01	20.59 -0.59 0.00	17.87 -0.53 0.00
STATION 5_MISC_HYD 23604	13.01 -0.86 -2.85	13.26 -1.00 -2.35	13.05 -1.02 -2.43	13.09 -1.05 -2.36	13.01 -1.07 -2.36	13.02 -1.06 -2.29	14.51 -1.54 -0.79	14.58 -1.49 -0.73	15.85 -1.44 -1.14	17.11 -1.31 -2.25	17.37 -1.21 -2.40	17.56 -1.13 -2.49	17.51 -1.09 -2.40	17.39 -1.12 -2.31	17.27 -1.20 -2.31	16.82 -1.15 -2.46	17.51 -1.15 -2.49	22.54 -2.20 -0.01	22.56 -2.18 -0.01	22.51 -2.23 -0.01	24.87 -2.09 -0.81	24.21 -1.65 -0.03	19.79 -1.40 -0.01	17.19 -1.21 0.00
STURGEON_POOL_HYD 23609	38.84 0.69 -27.13	34.92 0.69 -22.32	35.41 0.66 -23.11	34.88 0.66 -22.44	34.86 0.66 -22.48	34.24 0.70 -21.75	23.67 0.88 -7.53	23.24 0.94 -6.96	28.06 1.05 -10.86	38.62 1.02 -21.43	39.99 1.00 -22.81	40.91 1.04 -23.67	40.04 1.04 -22.80	39.18 1.05 -21.93	39.16 1.03 -21.97	39.92 0.99 -23.42	40.90 1.03 -23.70	26.68 1.86 -0.09	26.67 1.85 -0.09	26.67 1.85 -0.09	35.33 1.96 -7.22	28.10 2.04 -0.23	22.99 1.72 -0.09	19.82 1.42 0.00
SYRACUSE___POWER 24017	13.13 -0.14 -2.25	13.61 -0.15 -1.85	13.39 -0.16 -1.91	13.48 -0.16 -1.86	13.42 -0.16 -1.86	13.44 -0.15 -1.80	15.59 -0.29 -0.62	15.63 -0.29 -0.58	16.74 -0.31 -0.90	17.67 -0.27 -1.77	17.81 -0.26 -1.89	17.92 -0.24 -1.96	17.86 -0.23 -1.89	17.77 -0.24 -1.81	17.71 -0.27 -1.82	17.19 -0.26 -1.94	17.87 -0.26 -1.96	24.29 -0.45 -0.01	24.29 -0.45 -0.01	24.29 -0.45 -0.01	26.42 -0.37 -0.64	25.64 -0.21 -0.02	20.94 -0.25 -0.01	18.22 -0.18 0.00
Stony___Brook 24151	40.74 0.64 -29.08	39.01 0.64 -26.46	38.41 0.64 -26.13	37.47 0.61 -25.08	37.07 0.63 -24.72	37.04 0.65 -24.60	37.03 0.82 -20.95	37.85 0.68 -21.83	39.42 0.94 -22.33	40.51 0.92 -23.42	42.24 0.95 -25.11	43.01 1.05 -25.76	43.21 1.07 -25.94	43.82 1.09 -26.53	43.80 1.07 -26.57	42.98 0.99 -26.48	43.80 1.07 -26.56	40.92 1.68 -14.51	40.72 1.66 -14.33	41.59 1.73 -15.13	42.51 1.91 -14.45	42.83 1.99 -15.01	40.64 1.55 -17.91	38.92 1.27 -19.25
UPPER HUDSON___HYD 24058	44.76 -0.08 -33.82	39.67 -0.07 -27.83	40.37 -0.08 -28.81	39.80 0.05 -27.97	39.81 0.07 -28.02	38.80 -0.11 -27.12	24.31 -0.34 -9.39	23.78 -0.23 -8.67	29.34 -0.34 -13.53	42.79 -0.10 -26.72	44.54 -0.08 -28.44	45.60 -0.10 -29.50	44.52 -0.10 -28.42	43.44 -0.10 -27.34	43.43 -0.11 -27.38	44.59 -0.11 -29.19	45.60 -0.11 -29.54	25.09 0.25 -0.11	25.09 0.25 -0.11	25.11 0.27 -0.11	35.60 0.29 -9.16	26.20 0.08 -0.29	21.27 -0.02 -0.11	18.36 -0.04 0.00
UPPER RAQUET___HYD 24056	10.58 -0.44 0.00	11.42 -0.49 0.00	11.15 -0.49 0.00	11.29 -0.49 0.00	11.23 -0.49 0.00	11.26 -0.53 0.00	14.74 -0.52 0.00	14.76 -0.58 0.00	15.65 -0.50 0.00	15.67 -0.50 0.00	15.66 -0.52 0.00	15.67 -0.53 0.00	15.65 -0.55 0.00	15.65 -0.55 0.00	15.64 -0.52 0.00	15.01 -0.50 0.00	15.65 -0.52 0.00	23.81 -0.92 0.00	23.81 -0.92 0.00	23.81 -0.92 0.00	25.10 -1.05 0.00	24.46 -1.37 0.00	20.02 -1.16 0.00	17.44 -0.96 0.00
US___GYPSUM 23809	14.24 -0.20 -3.42	14.52 -0.20 -2.81	14.33 -0.22 -2.91	14.40 -0.20 -2.82	14.34 -0.21 -2.83	14.36 -0.17 -2.74	15.60 -0.61 -0.95	15.59 -0.63 -0.88	16.89 -0.63 -1.37	18.34 -0.53 -2.70	18.60 -0.45 -2.87	18.78 -0.40 -2.98	18.71 -0.36 -2.87	18.57 -0.39 -2.76	18.39 -0.53 -2.76	17.93 -0.53 -2.95	18.63 -0.52 -2.98	23.31 -1.43 -0.01	23.31 -1.43 -0.01	23.28 -1.46 -0.01	25.97 -1.15 -0.97	25.50 -0.36 -0.03	20.79 -0.40 -0.01	18.31 -0.09 0.00
VISCHER___FERRY HYD 24020	44.40 0.30 -33.08	39.45 0.33 -27.21	40.15 0.34 -28.17	39.50 0.37 -27.35	39.48 0.36 -27.40	38.65 0.34 -26.52	24.85 0.41 -9.18	24.30 0.48 -8.48	29.83 0.45 -13.23	42.82 0.52 -26.13	44.51 0.52 -27.81	45.57 0.52 -28.85	44.51 0.52 -27.79	43.45 0.52 -26.73	43.44 0.50 -26.78	44.54 0.48 -28.55	45.56 0.50 -28.89	25.98 1.14 -0.11	25.98 1.14 -0.11	25.98 1.14 -0.11	36.30 1.20 -8.95	27.28 1.16 -0.29	22.20 0.91 -0.11	19.19 0.79 0.00
WADING RIVER_1-3_GRP5 24038	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.55 0.69 -25.08	37.14 0.70 -24.72	37.11 0.72 -24.60	37.13 0.92 -20.95	37.94 0.77 -21.83	39.55 1.07 -22.33	40.66 1.07 -23.42	42.41 1.12 -25.11	43.17 1.21 -25.76	43.37 1.23 -25.94	43.99 1.25 -26.54	43.97 1.23 -26.58	43.15 1.15 -26.49	43.97 1.23 -26.57	41.14 1.90 -14.51	40.94 1.88 -14.33	41.81 1.95 -15.13	42.74 2.14 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
WADING RIVER_IC_1 23522	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.55 0.69 -25.08	37.14 0.70 -24.72	37.11 0.72 -24.60	37.13 0.92 -20.95	37.94 0.77 -21.83	39.55 1.07 -22.33	40.66 1.07 -23.42	42.41 1.12 -25.11	43.17 1.21 -25.76	43.37 1.23 -25.94	43.99 1.25 -26.54	43.97 1.23 -26.58	43.15 1.15 -26.49	43.97 1.23 -26.57	41.14 1.90 -14.51	40.94 1.88 -14.33	41.81 1.95 -15.13	42.74 2.14 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
WADING RIVER_IC_2 23547	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.55 0.69 -25.08	37.14 0.70 -24.72	37.11 0.72 -24.60	37.13 0.92 -20.95	37.94 0.77 -21.83	39.55 1.07 -22.33	40.66 1.07 -23.42	42.41 1.12 -25.11	43.17 1.21 -25.76	43.37 1.23 -25.94	43.99 1.25 -26.54	43.97 1.23 -26.58	43.15 1.15 -26.49	43.97 1.23 -26.57	41.14 1.90 -14.51	40.94 1.88 -14.33	41.81 1.95 -15.13	42.74 2.14 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25

WADING RIVER_IC_3 23601	40.83 0.73 -29.08	39.11 0.74 -26.46	38.49 0.72 -26.13	37.55 0.69 -25.08	37.14 0.70 -24.72	37.11 0.72 -24.60	37.13 0.92 -20.95	37.94 0.77 -21.83	39.55 1.07 -22.33	40.66 1.07 -23.42	42.41 1.12 -25.11	43.17 1.21 -25.76	43.37 1.23 -25.94	43.99 1.25 -26.54	43.97 1.23 -26.58	43.15 1.15 -26.49	43.97 1.23 -26.57	41.14 1.90 -14.51	40.94 1.88 -14.33	41.81 1.95 -15.13	42.74 2.14 -14.45	43.04 2.20 -15.01	40.81 1.72 -17.91	39.05 1.40 -19.25
WALDEN___HYDRO 24148	37.68 0.65 -26.01	33.93 0.62 -21.40	34.41 0.61 -22.16	33.89 0.60 -21.51	33.87 0.60 -21.55	33.26 0.62 -20.85	23.27 0.79 -7.22	22.87 0.86 -6.67	27.51 0.95 -10.41	37.64 0.92 -20.55	38.96 0.91 -21.87	39.81 0.92 -22.69	39.00 0.94 -21.86	38.16 0.94 -21.02	38.14 0.92 -21.06	38.84 0.88 -22.45	39.83 0.94 -22.72	26.54 1.73 -0.08	26.54 1.73 -0.08	26.54 1.73 -0.08	34.90 1.83 -6.92	27.96 1.91 -0.22	22.91 1.65 -0.08	19.78 1.38 0.00
WATERSIDE___6 8 9 23538	48.23 0.88 -36.33	48.25 0.93 -35.41	44.02 0.90 -31.48	40.36 0.91 -27.67	39.36 0.90 -26.74	40.38 0.93 -27.66	40.88 1.16 -24.46	44.02 1.23 -27.45	48.24 1.34 -30.75	49.92 1.31 -32.44	52.47 1.28 -35.01	52.48 1.30 -34.98	52.47 1.31 -34.96	52.47 1.31 -34.96	52.48 1.29 -35.03	52.47 1.24 -35.72	52.47 1.29 -35.01	52.46 2.30 -25.43	52.46 2.32 -25.41	52.48 2.32 -25.43	52.46 2.43 -23.88	84.17 2.51 -55.83	52.47 2.10 -29.19	48.29 1.75 -28.14
WATERTOWN___HYD 23805	11.33 -0.44 -0.75	12.03 -0.50 -0.62	11.78 -0.50 -0.64	11.89 -0.51 -0.62	11.82 -0.52 -0.62	11.78 -0.61 -0.60	14.69 -0.78 -0.21	14.89 -0.64 -0.19	15.66 -0.79 -0.30	16.02 -0.74 -0.59	16.10 -0.71 -0.63	16.14 -0.71 -0.65	16.10 -0.73 -0.63	16.07 -0.73 -0.60	15.99 -0.78 -0.61	15.42 -0.74 -0.65	16.08 -0.74 -0.65	23.57 -1.16 0.00	23.59 -1.14 0.00	23.59 -1.14 0.00	25.22 -1.15 -0.22	24.68 -1.16 -0.01	20.12 -1.06 0.00	17.68 -0.72 0.00
WEST BABYLON___IC 23714	41.13 0.97 -29.14	39.38 1.01 -26.46	38.75 0.98 -26.13	37.84 0.98 -25.08	37.41 0.97 -24.72	37.38 0.99 -24.60	37.46 1.25 -20.95	38.49 1.32 -21.83	39.95 1.47 -22.33	41.11 1.45 -23.49	42.80 1.42 -25.20	43.53 1.46 -25.87	44.01 1.47 -26.34	44.51 1.47 -26.84	44.49 1.45 -26.88	43.51 1.40 -26.60	44.49 1.45 -26.87	41.87 2.50 -14.64	41.70 2.50 -14.47	42.48 2.52 -15.23	43.36 2.67 -14.54	43.69 2.76 -15.10	41.31 2.22 -17.91	39.49 1.84 -19.25
WEST CANADA___HYD 24049	10.44 0.03 0.61	11.45 0.04 0.50	11.15 0.03 0.52	11.32 0.04 0.50	11.26 0.04 0.50	11.32 0.02 0.49	15.11 0.02 0.17	15.21 0.03 0.16	15.93 0.02 0.24	15.72 0.03 0.48	15.70 0.03 0.51	15.70 0.03 0.53	15.72 0.03 0.51	15.74 0.03 0.49	15.69 0.02 0.49	15.01 0.02 0.52	15.67 0.03 0.53	24.80 0.07 0.00	24.80 0.07 0.00	24.80 0.07 0.00	26.08 0.10 0.17	25.95 0.13 0.01	21.26 0.08 0.00	18.49 0.09 0.00
WESTERN_NY_WIND 24143	14.22 -0.17 -3.37	14.51 -0.17 -2.77	14.32 -0.19 -2.87	14.41 -0.16 -2.79	14.33 -0.18 -2.79	14.35 -0.14 -2.70	15.63 -0.56 -0.93	15.63 -0.57 -0.86	16.93 -0.57 -1.35	18.38 -0.45 -2.66	18.64 -0.37 -2.83	18.82 -0.32 -2.94	18.74 -0.29 -2.83	18.60 -0.32 -2.72	18.44 -0.45 -2.73	17.97 -0.45 -2.91	18.67 -0.44 -2.94	23.45 -1.29 -0.01	23.45 -1.29 -0.01	23.43 -1.31 -0.01	26.09 -1.02 -0.96	25.60 -0.26 -0.03	20.87 -0.32 -0.01	18.36 -0.04 0.00
YORK___WARBASSE 23770	48.19 0.84 -36.33	48.21 0.89 -35.41	44.00 0.88 -31.48	40.33 0.88 -27.67	39.34 0.88 -26.74	40.35 0.90 -27.66	40.85 1.13 -24.46	43.99 1.20 -27.45	48.18 1.28 -30.75	49.84 1.23 -32.44	52.39 1.20 -35.01	52.41 1.23 -34.98	52.41 1.25 -34.96	52.41 1.25 -34.96	52.42 1.23 -35.03	52.41 1.18 -35.72	52.41 1.23 -35.01	52.39 2.23 -25.43	52.37 2.23 -25.41	52.36 2.20 -25.43	52.36 2.33 -23.88	84.06 2.40 -55.83	52.38 2.01 -29.19	48.20 1.66 -28.14