

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/06/2009

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	31.43	28.59	27.61	30.31	30.82	31.93	69.83	68.73	63.08	64.08	58.42	56.84	53.99	55.47	53.06	53.29	54.64	54.28	51.73	59.20	60.46	49.70	42.33	42.35
24138	2.13	2.36	2.30	2.38	2.48	2.56	2.58	1.69	2.33	2.82	3.79	3.50	3.53	3.50	3.47	3.47	3.05	3.03	3.16	3.37	3.76	3.37	2.81	3.14
	-5.89	-0.06	0.00	-0.56	-0.11	-1.84	-34.12	-47.85	-36.28	-34.92	-22.49	-23.66	-20.77	-22.32	-19.90	-20.17	-24.63	-24.20	-20.64	-26.27	-24.86	-16.74	-14.69	-6.56
74TH STREET_GT_1	31.46	28.59	27.61	30.34	30.82	31.93	69.77	68.72	63.06	64.05	58.39	56.81	53.96	55.44	53.03	53.27	54.61	54.28	51.70	59.20	60.46	49.71	42.36	42.35
24260	2.15	2.36	2.30	2.41	2.48	2.56	2.52	1.67	2.30	2.79	3.76	3.47	3.50	3.47	3.44	3.44	3.02	3.03	3.13	3.37	3.76	3.37	2.83	3.14
	-5.89	-0.06	0.00	-0.56	-0.11	-1.84	-34.12	-47.86	-36.28	-34.92	-22.49	-23.66	-20.77	-22.32	-19.91	-20.17	-24.63	-24.20	-20.64	-26.27	-24.86	-16.74	-14.69	-6.56
74TH STREET_GT_2	31.46	28.59	27.61	30.34	30.82	31.93	69.77	68.72	63.06	64.05	58.39	56.81	53.96	55.44	53.03	53.27	54.61	54.28	51.70	59.20	60.46	49.71	42.36	42.35
24261	2.15	2.36	2.30	2.41	2.48	2.56	2.52	1.67	2.30	2.79	3.76	3.47	3.50	3.47	3.44	3.44	3.02	3.03	3.13	3.37	3.76	3.37	2.83	3.14
	-5.89	-0.06	0.00	-0.56	-0.11	-1.84	-34.12	-47.86	-36.28	-34.92	-22.49	-23.66	-20.77	-22.32	-19.91	-20.17	-24.63	-24.20	-20.64	-26.27	-24.86	-16.74	-14.69	-6.56
ADK HUDSON___FALLS	32.42	28.08	27.05	29.94	30.31	31.88	79.29	81.59	72.15	72.16	62.41	61.24	57.58	59.50	56.43	56.73	59.72	59.19	55.59	64.70	65.14	52.37	44.64	43.01
24011	1.59	1.83	1.75	1.86	1.95	2.04	2.92	1.75	1.96	1.82	1.93	1.75	1.72	1.72	1.66	1.66	1.73	1.65	1.65	2.04	1.97	1.69	1.29	2.09
	-7.42	-0.07	0.00	-0.70	-0.13	-2.31	-43.25	-60.66	-45.72	-44.00	-28.34	-29.81	-26.18	-28.13	-25.08	-25.42	-31.04	-30.49	-26.01	-33.10	-31.32	-21.09	-18.51	-8.26
ADK RESOURCE___RCVRY	32.42	28.08	27.05	29.94	30.31	31.88	79.29	81.59	72.15	72.16	62.41	61.24	57.58	59.50	56.43	56.73	59.72	59.19	55.59	64.70	65.14	52.37	44.64	43.01
23798	1.59	1.83	1.75	1.86	1.95	2.04	2.92	1.75	1.96	1.82	1.93	1.75	1.72	1.72	1.66	1.66	1.73	1.65	1.65	2.04	1.97	1.69	1.29	2.09
	-7.42	-0.07	0.00	-0.70	-0.13	-2.31	-43.25	-60.66	-45.72	-44.00	-28.34	-29.81	-26.18	-28.13	-25.08	-25.42	-31.04	-30.49	-26.01	-33.10	-31.32	-21.09	-18.51	-8.26
ADK S GLENS___FALLS	32.42	28.08	27.05	29.94	30.31	31.88	79.29	81.59	72.15	72.16	62.41	61.24	57.58	59.50	56.43	56.73	59.72	59.19	55.59	64.70	65.14	52.37	44.64	43.01
24028	1.59	1.83	1.75	1.86	1.95	2.04	2.92	1.75	1.96	1.82	1.93	1.75	1.72	1.72	1.66	1.66	1.73	1.65	1.65	2.04	1.97	1.69	1.29	2.09
	-7.42	-0.07	0.00	-0.70	-0.13	-2.31	-43.25	-60.66	-45.72	-44.00	-28.34	-29.81	-26.18	-28.13	-25.08	-25.42	-31.04	-30.49	-26.01	-33.10	-31.32	-21.09	-18.51	-8.26
ADK NYS___DAM	32.31	28.16	27.15	30.01	30.36	31.81	78.15	80.26	71.05	71.13	61.71	60.53	56.96	58.81	55.83	56.13	58.86	58.42	54.92	63.71	64.29	51.94	44.34	42.82
23527	1.62	1.91	1.85	1.94	2.00	2.01	2.58	1.55	1.74	1.63	1.77	1.60	1.60	1.57	1.54	1.54	1.46	1.46	1.48	1.69	1.72	1.66	1.34	2.06
	-7.28	-0.07	0.00	-0.69	-0.13	-2.27	-42.44	-59.52	-44.84	-43.16	-27.80	-29.24	-25.68	-27.59	-24.60	-24.93	-30.44	-29.91	-25.51	-32.46	-30.72	-20.69	-18.16	-8.10
AIR PRODUCTS___DRP	31.60	27.38	26.42	29.19	29.49	30.91	76.81	79.52	70.38	70.60	61.16	60.03	56.46	58.35	55.41	55.71	58.51	58.04	54.51	63.23	63.79	51.36	43.88	41.90
24190	0.89	1.13	1.11	1.12	1.13	1.10	1.19	0.73	0.91	0.95	1.12	1.01	1.01	1.01	1.04	1.04	1.00	0.97	0.98	1.09	1.11	1.01	0.82	1.11
	-7.30	-0.07	0.00	-0.69	-0.13	-2.28	-42.50	-59.60	-45.00	-43.31	-27.89	-29.34	-25.76	-27.69	-24.69	-25.02	-30.55	-30.02	-25.60	-32.58	-30.83	-20.76	-18.22	-8.13
ALBANY___1	31.60	27.38	26.42	29.19	29.49	30.91	76.81	79.52	70.38	70.60	61.16	60.03	56.46	58.35	55.41	55.71	58.51	58.04	54.51	63.23	63.79	51.36	43.88	41.90
23571	0.89	1.13	1.11	1.12	1.13	1.10	1.19	0.73	0.91	0.95	1.12	1.01	1.01	1.01	1.04	1.04	1.00	0.97	0.98	1.09	1.11	1.01	0.82	1.11
	-7.30	-0.07	0.00	-0.69	-0.13	-2.28	-42.50	-59.60	-45.00	-43.31	-27.89	-29.34	-25.76	-27.69	-24.69	-25.02	-30.55	-30.02	-25.60	-32.58	-30.83	-20.76	-18.22	-8.13
ALBANY___2	31.60	27.38	26.42	29.19	29.49	30.91	76.81	79.52	70.38	70.60	61.16	60.03	56.46	58.35	55.41	55.71	58.51	58.04	54.51	63.23	63.79	51.36	43.88	41.90
23572	0.89	1.13	1.11	1.12	1.13	1.10	1.19	0.73	0.91	0.95	1.12	1.01	1.01	1.01	1.04	1.04	1.00	0.97	0.98	1.09	1.11	1.01	0.82	1.11
	-7.30	-0.07	0.00	-0.69	-0.13	-2.28	-42.50	-59.60	-45.00	-43.31	-27.89	-29.34	-25.76	-27.69	-24.69	-25.02	-30.55	-30.02	-25.60	-32.58	-30.83	-20.76	-18.22	-8.13
ALBANY___3	31.60	27.38	26.42	29.19	29.49	30.91	76.81	79.52	70.38	70.60	61.16	60.03	56.46	58.35	55.41	55.71	58.51	58.04	54.51	63.23	63.79	51.36	43.88	41.90
23573	0.89	1.13	1.11	1.12	1.13	1.10	1.19	0.73	0.91	0.95	1.12	1.01	1.01	1.01	1.04	1.04	1.00	0.97	0.98	1.09	1.11	1.01	0.82	1.11
	-7.30	-0.07	0.00	-0.69	-0.13	-2.28	-42.50	-59.60	-45.00	-43.31	-27.89	-29.34	-25.76	-27.69	-24.69	-25.02	-30.55	-30.02	-25.60	-32.58	-30.83	-20.76	-18.22	-8.13
ALBANY___4	31.60	27.38	26.42	29.19	29.49	30.91	76.81	79.52	70.38	70.60	61.16	60.03	56.46	58.35	55.41	55.71	58.51	58.04	54.51	63.23	63.79	51.36	43.88	41.90
23574	0.89	1.13	1.11	1.12	1.13	1.10	1.19	0.73	0.91	0.95	1.12	1.01	1.01	1.01	1.04	1.04	1.00	0.97	0.98	1.09	1.11	1.01	0.82	1.11
	-7.30	-0.07	0.00	-0.69	-0.13	-2.28	-42.50	-59.60	-45.00	-43.31	-27.89	-29.34	-25.76	-27.69	-24.69	-25.02	-30.55	-30.02	-25.60	-32.58	-30.83	-20.76	-18.22	-8.13

ALBANY___LFG	323615	31.94 1.12 -7.40	27.61 1.36 -0.07	26.65 1.34 0.00	29.47 1.40 -0.70	29.77 1.41 -0.13	31.22 1.38 -2.31	77.85 1.62 -43.10	80.61 0.98 -60.44	71.33 1.22 -45.63	71.52 1.26 -43.92	61.90 1.48 -28.28	60.80 1.37 -29.75	57.17 1.37 -26.12	59.06 1.33 -28.07	56.08 1.37 -25.03	56.39 1.36 -25.37	59.28 1.35 -30.98	58.78 1.30 -30.44	55.20 1.31 -25.96	64.04 1.45 -33.03	64.60 1.50 -31.26	51.98 1.33 -21.05	44.38 1.07 -18.48	42.37 1.47 -8.24
ALCOA_RYNLDS___DRP	24188	22.85 -0.56 0.00	25.19 -0.99 0.00	24.17 -1.14 0.00	26.15 -1.23 0.00	27.21 -1.02 0.00	26.24 -1.29 0.00	32.60 -0.53 0.00	18.65 -0.54 0.00	23.84 -0.64 0.00	25.63 -0.71 0.00	31.05 -1.09 0.00	28.70 -0.98 0.00	28.70 -0.98 0.00	28.64 -1.01 0.00	28.73 -0.95 0.00	28.70 -0.95 0.00	26.12 -0.84 0.00	26.32 -0.73 0.00	27.01 -0.92 0.00	28.76 -0.80 0.00	30.86 -0.99 0.00	28.76 -0.83 0.00	24.14 -0.70 0.00	31.78 -0.88 0.00
ALLEGHENY___COGEN	23514	23.83 -0.49 -0.91	26.22 0.03 -0.01	25.76 0.46 0.00	27.93 0.47 -0.09	28.16 -0.08 -0.02	28.42 0.61 -0.28	37.79 -0.63 -5.29	26.67 0.06 -7.42	29.87 -0.22 -5.61	31.58 -0.16 -5.40	35.82 0.19 -3.48	33.40 0.06 -3.66	32.90 0.00 -3.21	33.05 -0.06 -3.45	32.73 -0.03 -3.08	32.63 -0.15 -3.12	30.48 -0.30 -3.81	30.41 -0.38 -3.75	30.90 -0.22 -3.19	33.24 -0.38 -4.07	35.82 0.13 -3.85	31.80 -0.38 -2.59	26.44 -0.67 -2.27	32.69 -0.98 -1.01
ALTONA_WT_PWR	323606	22.57 -0.84 0.00	24.85 -1.34 0.00	23.86 -1.44 0.00	25.82 -1.56 0.00	26.82 -1.41 0.00	25.91 -1.62 0.00	32.33 -0.80 0.00	18.52 -0.67 0.00	23.67 -0.81 0.00	25.47 -0.87 0.00	30.95 -1.19 0.00	28.58 -1.10 0.00	28.55 -1.13 0.00	28.47 -1.19 0.00	28.55 -1.13 0.00	28.53 -1.13 0.00	25.94 -1.02 0.00	26.15 -0.89 0.00	26.81 -1.12 0.00	28.59 -0.98 0.00	30.73 -1.11 0.00	28.56 -1.04 0.00	23.94 -0.89 0.00	31.42 -1.24 0.00
AMERICAN_REF_FUEL	24010	22.61 -1.64 -0.83	25.09 -1.10 -0.01	24.77 -0.53 0.00	26.91 -0.55 -0.08	26.80 -1.44 -0.02	27.13 -0.66 -0.26	27.32 -3.25 2.56	24.56 -1.42 -6.78	27.45 -2.15 -5.13	28.97 -2.29 -4.92	28.94 -2.47 0.73	28.99 -2.37 -1.68	29.02 -2.40 -1.74	29.06 -2.49 -1.90	29.06 -2.40 -1.78	29.12 -2.49 -1.95	28.05 -2.40 -3.48	28.04 -2.43 -3.42	27.26 -2.32 -1.65	27.37 -2.60 -0.41	28.36 -2.48 1.00	27.00 -2.69 -0.11	24.46 -2.46 -2.08	26.67 -3.36 2.62
ARTHUR_KILL_GT_1	23520	31.54 2.22 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.51 2.57 -0.56	31.00 2.65 -0.12	31.93 2.56 -1.84	69.40 2.15 -34.12	68.39 1.34 -47.86	62.68 1.93 -36.27	63.70 2.45 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.98 3.16 -26.26	60.23 3.53 -24.85	49.65 3.31 -16.74	42.46 2.93 -14.69	42.56 3.33 -6.56
ARTHUR_KILL_2	23512	31.54 2.22 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.51 2.57 -0.56	31.00 2.65 -0.12	31.93 2.56 -1.84	69.40 2.15 -34.12	68.39 1.34 -47.86	62.68 1.93 -36.27	63.70 2.45 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.98 3.16 -26.26	60.23 3.53 -24.85	49.65 3.31 -16.74	42.46 2.93 -14.69	42.56 3.33 -6.56
ARTHUR_KILL_3	23513	31.34 2.04 -5.89	28.46 2.23 -0.06	27.48 2.18 0.00	30.21 2.27 -0.56	30.68 2.34 -0.11	31.82 2.45 -1.84	69.60 2.35 -34.12	68.60 1.55 -47.85	62.93 2.18 -36.28	63.92 2.66 -34.92	58.23 3.60 -22.49	56.69 3.35 -23.66	53.84 3.38 -20.77	55.30 3.32 -22.32	52.94 3.35 -19.91	53.18 3.35 -20.17	54.53 2.94 -24.63	54.14 2.89 -24.20	51.62 3.04 -20.64	59.08 3.25 -26.27	60.37 3.66 -24.86	49.62 3.28 -16.74	42.29 2.76 -14.69	42.25 3.04 -6.56
ASHOKAN_____	23654	31.43 1.73 -6.28	28.23 1.99 -0.06	27.30 2.00 0.00	30.08 2.11 -0.59	30.49 2.15 -0.11	31.72 2.23 -1.96	72.13 2.52 -36.48	72.07 1.71 -51.17	65.41 2.23 -38.71	66.18 2.58 -37.26	59.51 3.37 -24.00	58.01 3.09 -25.24	54.93 3.09 -22.16	56.49 3.02 -23.82	53.89 2.97 -21.24	54.14 2.97 -21.53	55.88 2.64 -26.28	55.52 2.65 -25.82	52.72 2.77 -22.02	60.51 2.93 -28.03	61.74 3.38 -26.52	50.35 2.90 -17.86	42.97 2.46 -15.68	42.26 2.61 -6.99
ASTORIA_EAST_ENERGY_CC1	323581	31.75 2.44 -5.90	28.92 2.67 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.17 2.82 -0.12	32.12 2.75 -1.84	69.20 1.95 -34.12	62.73 1.30 -42.23	62.66 1.91 -36.27	63.65 2.40 -34.92	58.03 3.41 -22.48	56.51 3.18 -23.65	53.63 3.18 -20.77	55.11 3.14 -22.32	52.70 3.12 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	53.97 2.73 -24.19	51.41 2.85 -20.63	58.90 3.07 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.46 2.93 -14.69	42.62 3.40 -6.56
ASTORIA_EAST_ENERGY_CC2	323582	31.75 2.44 -5.90	28.94 2.70 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.65 2.40 -34.92	58.03 3.41 -22.48	56.51 3.18 -23.65	53.63 3.18 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.90 3.07 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.46 2.93 -14.69	42.62 3.40 -6.56
ASTORIA_GT2_1	24094	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT2_2	24095	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT2_3	24096	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT2_4	24097	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT3_1	24098	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56

ASTORIA_GT3_2 24099	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT3_3 24100	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT3_4 24101	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT4_1 24102	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT4_2 24103	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT4_3 24104	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT4_4 24105	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT_1 23523	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT_10 24110	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ASTORIA_GT_11 24225	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ASTORIA_GT_12 24226	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ASTORIA_GT_13 24227	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ASTORIA_GT_5 24106	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT_7 24107	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA_GT_8 24108	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA___2 24149	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56

ASTORIA___3 23516	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ASTORIA___4 23517	31.75 2.44 -5.90	28.94 2.70 -0.06	27.94 2.63 -0.01	30.68 2.74 -0.56	31.19 2.85 -0.12	32.12 2.75 -1.84	69.23 1.99 -34.12	62.75 1.32 -42.23	62.66 1.91 -36.27	63.68 2.42 -34.92	58.03 3.41 -22.48	56.54 3.21 -23.65	53.65 3.21 -20.77	55.14 3.17 -22.32	52.73 3.15 -19.90	52.96 3.14 -20.17	54.33 2.75 -24.62	54.00 2.76 -24.19	51.41 2.85 -20.63	58.92 3.10 -26.26	60.14 3.44 -24.85	49.62 3.28 -16.74	42.48 2.96 -14.69	42.62 3.40 -6.56
ASTORIA___5 23518	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
ATHENS_STG_1 23668	31.01 1.12 -6.47	27.55 1.31 -0.06	26.57 1.27 0.00	29.36 1.37 -0.61	29.73 1.38 -0.12	30.95 1.40 -2.02	72.13 1.46 -37.55	72.79 0.94 -52.66	65.55 1.22 -39.85	66.09 1.40 -38.36	58.68 1.83 -24.71	57.36 1.69 -25.99	54.22 1.72 -22.82	55.86 1.69 -24.52	53.24 1.69 -21.87	53.47 1.66 -22.16	55.50 1.48 -27.06	55.09 1.46 -26.59	52.17 1.56 -22.67	60.01 1.60 -28.85	60.93 1.78 -27.31	49.64 1.66 -18.39	42.37 1.39 -16.14	41.46 1.60 -7.20
ATHENS_STG_2 23670	31.01 1.12 -6.47	27.55 1.31 -0.06	26.57 1.27 0.00	29.36 1.37 -0.61	29.73 1.38 -0.12	30.95 1.40 -2.02	72.13 1.46 -37.55	72.79 0.94 -52.66	65.55 1.22 -39.85	66.09 1.40 -38.36	58.68 1.83 -24.71	57.36 1.69 -25.99	54.22 1.72 -22.82	55.86 1.69 -24.52	53.24 1.69 -21.87	53.47 1.66 -22.16	55.50 1.48 -27.06	55.09 1.46 -26.59	52.17 1.56 -22.67	60.01 1.60 -28.85	60.93 1.78 -27.31	49.64 1.66 -18.39	42.37 1.39 -16.14	41.46 1.60 -7.20
ATHENS_STG_3 23677	31.01 1.12 -6.47	27.55 1.31 -0.06	26.57 1.27 0.00	29.36 1.37 -0.61	29.73 1.38 -0.12	30.95 1.40 -2.02	72.13 1.46 -37.55	72.79 0.94 -52.66	65.55 1.22 -39.85	66.09 1.40 -38.36	58.68 1.83 -24.71	57.36 1.69 -25.99	54.22 1.72 -22.82	55.86 1.69 -24.52	53.24 1.69 -21.87	53.47 1.66 -22.16	55.50 1.48 -27.06	55.09 1.46 -26.59	52.17 1.56 -22.67	60.01 1.60 -28.85	60.93 1.78 -27.31	49.64 1.66 -18.39	42.37 1.39 -16.14	41.46 1.60 -7.20
BARRETT_IC_1 23704	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_10 23701	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_11 23702	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_12 23703	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_2 23705	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_3 23706	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_4 23707	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_5 23708	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_6 23709	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_7 23710	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33

BARRETT_IC_8 23711	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT_IC_9 23700	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT___1 23545	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BARRETT___2 23546	50.26 2.62 -24.23	48.56 2.93 -19.45	47.66 2.86 -19.49	36.01 3.01 -5.62	41.01 3.11 -9.67	49.96 3.14 -19.29	69.87 2.62 -34.13	68.97 1.92 -47.86	63.26 2.50 -36.29	64.32 3.06 -34.93	85.53 4.18 -49.21	61.21 3.89 -27.63	59.15 3.89 -25.58	59.45 3.85 -25.94	58.39 3.77 -24.93	58.47 3.77 -25.05	57.55 3.37 -27.22	59.40 3.38 -28.97	59.31 3.55 -27.83	90.83 3.55 -57.72	92.90 3.95 -57.11	61.21 3.79 -27.83	51.87 3.18 -23.86	49.71 3.72 -13.33
BEAVER RIVER___HYD 24048	22.54 -1.01 -0.13	25.06 -1.13 0.00	24.19 -1.11 0.00	26.19 -1.20 -0.01	27.02 -1.21 0.00	26.44 -1.13 -0.04	33.09 -0.80 -0.76	19.95 -0.31 -1.07	24.96 -0.32 -0.81	26.56 -0.55 -0.78	31.74 -0.90 -0.50	29.65 -0.56 -0.53	29.58 -0.56 -0.46	29.62 -0.53 -0.50	29.80 -0.33 -0.44	29.72 -0.39 -0.45	26.94 -0.57 -0.55	26.72 -0.87 -0.54	27.78 -0.61 -0.46	29.61 -0.53 -0.59	31.48 -0.92 -0.55	29.34 -0.62 -0.37	24.05 -1.12 -0.33	31.70 -1.11 -0.15
BEEBEE_GT_13 23619	22.99 -1.08 -0.65	25.64 -0.55 -0.01	25.13 -0.18 0.00	27.33 -0.11 -0.06	27.62 -0.62 -0.01	27.76 0.03 -0.20	36.34 -0.56 -3.78	24.37 -0.12 -5.30	27.97 -0.51 -4.01	29.67 -0.53 -3.86	34.50 -0.13 -2.48	32.03 -0.27 -2.61	31.74 -0.24 -2.30	31.85 -0.27 -2.47	31.61 -0.27 -2.20	31.47 -0.42 -2.23	29.11 -0.57 -2.72	29.07 -0.65 -2.67	29.49 -0.73 -2.28	31.55 -0.92 -2.75	34.53 -0.06 -1.85	30.73 -0.71 -1.85	25.32 -1.14 -1.62	32.04 -1.34 -0.72
BETHLEHEM___GRP 23843	31.60 0.89 -7.30	27.38 1.13 -0.07	26.42 1.11 0.00	29.19 1.12 -0.69	29.49 1.13 -0.13	30.91 1.10 -2.28	76.81 1.19 -42.50	79.52 0.73 -59.60	70.38 0.91 -45.00	70.60 0.95 -43.31	61.16 1.12 -27.89	60.03 1.01 -29.34	56.46 1.01 -25.76	58.35 1.01 -27.69	55.41 1.04 -24.69	55.71 1.04 -25.02	58.51 1.00 -30.55	58.04 0.97 -30.02	54.51 0.98 -25.60	63.23 1.09 -32.58	63.79 1.11 -30.83	51.36 1.01 -20.76	43.88 0.82 -18.22	41.90 1.11 -8.13
BETHLEHEM___GS1 323560	31.60 0.89 -7.30	27.38 1.13 -0.07	26.42 1.11 0.00	29.19 1.12 -0.69	29.49 1.13 -0.13	30.91 1.10 -2.28	76.81 1.19 -42.50	79.52 0.73 -59.60	70.38 0.91 -45.00	70.60 0.95 -43.31	61.16 1.12 -27.89	60.03 1.01 -29.34	56.46 1.01 -25.76	58.35 1.01 -27.69	55.41 1.04 -24.69	55.71 1.04 -25.02	58.51 1.00 -30.55	58.04 0.97 -30.02	54.51 0.98 -25.60	63.23 1.09 -32.58	63.79 1.11 -30.83	51.36 1.01 -20.76	43.88 0.82 -18.22	41.90 1.11 -8.13
BETHLEHEM___GS2 323561	31.60 0.89 -7.30	27.38 1.13 -0.07	26.42 1.11 0.00	29.19 1.12 -0.69	29.49 1.13 -0.13	30.91 1.10 -2.28	76.81 1.19 -42.50	79.52 0.73 -59.60	70.38 0.91 -45.00	70.60 0.95 -43.31	61.16 1.12 -27.89	60.03 1.01 -29.34	56.46 1.01 -25.76	58.35 1.01 -27.69	55.41 1.04 -24.69	55.71 1.04 -25.02	58.51 1.00 -30.55	58.04 0.97 -30.02	54.51 0.98 -25.60	63.23 1.09 -32.58	63.79 1.11 -30.83	51.36 1.01 -20.76	43.88 0.82 -18.22	41.90 1.11 -8.13
BETHLEHEM___GS3 323562	31.60 0.89 -7.30	27.38 1.13 -0.07	26.42 1.11 0.00	29.19 1.12 -0.69	29.49 1.13 -0.13	30.91 1.10 -2.28	76.81 1.19 -42.50	79.52 0.73 -59.60	70.38 0.91 -45.00	70.60 0.95 -43.31	61.16 1.12 -27.89	60.03 1.01 -29.34	56.46 1.01 -25.76	58.35 1.01 -27.69	55.41 1.04 -24.69	55.71 1.04 -25.02	58.51 1.00 -30.55	58.04 0.97 -30.02	54.51 0.98 -25.60	63.23 1.09 -32.58	63.79 1.11 -30.83	51.36 1.01 -20.76	43.88 0.82 -18.22	41.90 1.11 -8.13
BETHLEHEM___STEEL 23779	22.94 -1.38 -0.91	25.30 -0.89 -0.01	24.95 -0.35 0.00	27.08 -0.38 -0.09	27.06 -1.19 -0.02	27.37 -0.44 -0.28	28.19 -2.82 2.12	25.44 -1.15 -7.40	28.31 -1.76 -5.60	29.83 -1.87 -5.37	29.77 -1.93 0.44	29.79 -1.87 -1.98	29.79 -1.90 -2.01	29.82 -2.02 -2.18	29.82 -1.90 -2.03	29.85 -2.02 -2.21	28.76 -2.00 -3.80	28.75 -2.03 -3.73	27.97 -1.87 -1.91	28.18 -2.13 -0.74	29.16 -2.01 0.68	27.66 -2.25 -0.32	25.04 -2.06 -2.27	27.25 -2.87 2.54
BETHPAGE_CC_5 323564	50.21 2.58 -24.22	48.53 2.91 -19.44	47.65 2.86 -19.49	36.00 3.01 -5.61	41.00 3.11 -9.67	49.90 3.08 -19.28	69.70 2.45 -34.13	68.89 1.84 -47.86	62.96 2.20 -36.29	64.03 2.77 -34.93	85.21 3.86 -49.21	60.87 3.56 -27.63	58.85 3.59 -25.57	59.15 3.56 -25.93	58.08 3.47 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.12 3.11 -28.96	59.03 3.27 -27.83	90.74 3.46 -57.72	92.84 3.89 -57.11	60.90 3.49 -27.82	51.69 3.01 -23.85	49.58 3.59 -13.32
BINGHAMTON___COGEN 23790	25.54 0.23 -1.89	26.64 0.45 -0.02	25.89 0.58 0.00	28.19 0.63 -0.18	28.74 0.48 -0.03	28.81 0.69 -0.59	44.25 0.13 -10.99	34.89 0.29 -15.41	36.45 0.32 -11.66	37.96 0.40 -11.22	40.08 0.71 -7.23	37.91 0.62 -7.60	36.95 0.59 -6.68	37.36 0.53 -7.17	36.64 0.56 -6.40	36.64 0.50 -6.48	35.25 0.38 -7.92	35.12 0.30 -7.78	35.07 0.50 -6.63	38.42 0.41 -8.44	40.41 0.57 -7.99	35.36 0.38 -5.38	29.86 0.30 -4.72	34.96 0.20 -2.11
BLACK RIVER___HYD 24047	22.55 -1.10 -0.23	25.06 -1.13 0.00	24.19 -1.11 0.00	26.19 -1.20 -0.02	26.99 -1.24 0.00	26.53 -1.07 -0.07	33.78 -0.70 -1.35	20.87 -0.21 -1.89	25.73 -0.17 -1.43	27.29 -0.42 -1.38	32.45 -0.58 -0.89	30.35 -0.27 -0.93	30.15 -0.36 -0.82	30.21 -0.33 -0.88	30.44 -0.03 -0.79	30.33 -0.12 -0.80	27.50 -0.43 -0.97	27.22 -0.78 -0.96	28.27 -0.47 -0.81	30.24 -0.35 -1.04	32.03 -0.80 -0.98	29.72 -0.53 -0.66	24.27 -1.14 -0.58	31.77 -1.14 -0.26
BLISS_WT_PWR 323608	23.85 -0.52 -0.95	26.22 0.03 -0.01	25.84 0.53 0.00	28.01 0.55 -0.09	28.16 -0.08 -0.02	28.57 0.74 -0.30	30.16 -1.09 1.88	26.95 0.02 -7.74	30.14 -0.20 -5.86	31.77 -0.18 -5.62	31.96 0.10 0.28	31.83 0.00 -2.15	31.78 -0.06 -2.16	31.79 -0.21 -2.35	31.80 -0.06 -2.18	31.74 -0.27 -2.36	30.51 -0.43 -3.98	30.50 -0.46 -3.91	29.85 -0.14 -2.06	30.17 -0.33 -0.93	31.25 -0.10 0.50	29.41 -0.62 -0.44	26.46 -0.75 -2.37	28.86 -1.31 2.49
BLUE_CIRC_CHEM_DRP 24182	31.68 1.03 -7.24	27.48 1.23 -0.07	26.52 1.21 0.00	29.37 1.31 -0.68	29.69 1.33 -0.13	31.08 1.29 -2.26	76.62 1.39 -42.10	79.10 0.86 -59.05	70.18 1.10 -44.61	70.46 1.19 -42.94	61.27 1.48 -27.65	60.13 1.37 -29.09	56.59 1.37 -25.54	58.43 1.33 -27.44	55.49 1.34 -24.47	55.79 1.33 -24.80	58.48 1.24 -30.28	58.02 1.22 -29.76	54.59 1.28 -25.38	63.19 1.33 -32.29	63.84 1.43 -30.56	51.50 1.33 -20.58	44.02 1.12 -18.06	42.12 1.40 -8.06

BOC_GAS_DRP 24189	31.54 0.82 -7.31	27.25 0.99 -0.07	26.29 0.99 0.00	29.11 1.04 -0.69	29.41 1.04 -0.13	30.86 1.05 -2.28	76.72 1.09 -42.51	79.49 0.69 -59.61	70.41 0.91 -45.03	70.63 0.95 -43.34	61.24 1.19 -27.91	60.14 1.10 -29.36	56.56 1.10 -25.78	58.45 1.10 -27.70	55.48 1.10 -24.70	55.79 1.10 -25.04	58.53 1.00 -30.57	58.06 0.97 -30.04	54.58 1.03 -25.62	63.22 1.06 -32.60	63.84 1.15 -30.85	51.43 1.07 -20.77	43.96 0.89 -18.23	41.90 1.11 -8.14
BORALEX_4TH_BRANCH 23824	32.31 1.62 -7.28	28.16 1.91 -0.07	27.15 1.85 0.00	30.01 1.94 -0.69	30.36 2.00 -0.13	31.81 2.01 -2.27	78.15 2.58 -42.44	80.26 1.55 -59.52	71.05 1.74 -44.84	71.13 1.63 -43.16	61.71 1.77 -27.80	60.53 1.60 -29.24	56.96 1.60 -25.68	58.81 1.57 -27.59	55.83 1.54 -24.60	56.13 1.54 -24.93	58.86 1.46 -30.44	58.42 1.46 -29.91	54.92 1.48 -25.51	63.71 1.69 -32.46	64.29 1.72 -30.72	51.94 1.66 -20.69	44.34 1.34 -18.16	42.82 2.06 -8.10
BOWLINE___1 23526	30.80 1.87 -5.51	28.30 2.07 -0.05	27.35 2.05 0.00	30.03 2.14 -0.52	30.56 2.23 -0.10	31.53 2.29 -1.72	67.35 2.29 -31.93	65.51 1.54 -44.79	60.45 2.06 -33.92	61.43 2.45 -32.65	56.51 3.34 -21.03	54.86 3.06 -22.12	52.19 3.09 -19.42	53.52 2.99 -20.87	51.29 3.00 -18.61	51.48 2.97 -18.86	52.63 2.64 -23.03	52.30 2.62 -22.63	50.02 2.79 -19.30	57.07 2.96 -24.56	58.40 3.31 -23.24	48.17 2.93 -15.65	41.06 2.48 -13.74	41.47 2.68 -6.13
BOWLINE___2 23595	30.80 1.87 -5.51	28.30 2.07 -0.05	27.35 2.05 0.00	30.03 2.14 -0.52	30.56 2.23 -0.10	31.53 2.29 -1.72	67.35 2.29 -31.94	65.52 1.54 -44.79	60.45 2.06 -33.92	61.44 2.45 -32.65	56.51 3.34 -21.03	54.86 3.06 -22.12	52.19 3.09 -19.42	53.52 2.99 -20.87	51.29 3.00 -18.61	51.48 2.97 -18.86	52.63 2.64 -23.03	52.30 2.62 -22.63	50.02 2.79 -19.30	57.07 2.96 -24.56	58.40 3.31 -23.24	48.17 2.93 -15.65	41.06 2.48 -13.74	41.47 2.68 -6.13
BROOKHAVEN___DRP 24191	49.97 2.34 -24.22	48.24 2.62 -19.44	47.35 2.56 -19.48	35.70 2.71 -5.61	40.69 2.79 -9.67	49.70 2.89 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.13 2.37 -36.29	64.24 2.98 -34.93	85.47 4.11 -49.21	60.99 3.68 -27.63	58.93 3.68 -25.57	59.23 3.65 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.08 3.32 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	60.96 3.55 -27.82	51.57 2.88 -23.85	49.31 3.33 -13.32
BROOKLYN_NAVY_YARD 23515	31.36 2.06 -5.89	28.49 2.25 -0.06	27.48 2.18 0.00	30.18 2.24 -0.56	30.68 2.34 -0.11	31.78 2.42 -1.83	69.62 2.39 -34.11	63.01 1.57 -42.24	62.93 2.18 -36.28	64.00 2.74 -34.92	58.30 3.66 -22.49	56.72 3.38 -23.66	53.87 3.41 -20.77	55.35 3.38 -22.32	52.94 3.35 -19.90	53.18 3.35 -20.17	54.53 2.94 -24.63	54.20 2.95 -24.20	51.62 3.04 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.59 3.26 -16.74	42.23 2.71 -14.68	42.19 2.97 -6.56
BROOKLYN___ARMY_DRP 323595	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
BROOME___LFGE 323600	25.54 0.23 -1.89	26.64 0.45 -0.02	25.89 0.58 0.00	28.19 0.63 -0.18	28.74 0.48 -0.03	28.81 0.69 -0.59	44.25 0.13 -10.99	34.89 0.29 -15.41	36.45 0.32 -11.66	37.96 0.40 -11.22	40.08 0.71 -7.23	37.91 0.62 -7.60	36.95 0.59 -6.68	37.36 0.53 -7.17	36.64 0.56 -6.40	36.64 0.50 -6.48	35.25 0.38 -7.92	35.12 0.30 -7.78	35.07 0.50 -6.63	38.42 0.41 -8.44	40.41 0.57 -7.99	35.36 0.38 -5.38	29.86 0.30 -4.72	34.96 0.20 -2.11
BURROWS___LYONSDAL 23803	22.99 -0.42 0.00	25.76 -0.42 0.00	24.90 -0.40 0.00	26.94 -0.44 0.00	27.75 -0.48 0.00	27.17 -0.36 0.00	32.96 -0.17 0.00	19.17 -0.02 0.00	24.52 0.05 0.00	26.28 -0.05 0.00	32.05 -0.10 0.00	29.71 0.03 0.00	29.65 -0.03 0.00	29.62 -0.03 0.00	29.80 0.12 0.00	29.74 0.09 0.00	26.85 -0.11 0.00	26.78 -0.27 0.00	27.82 -0.11 0.00	29.50 -0.06 0.00	31.59 -0.25 0.00	29.44 -0.15 0.00	24.39 -0.45 0.00	32.23 -0.42 0.00
CAITHNESS_CC_1 323624	50.00 2.36 -24.22	48.27 2.64 -19.44	47.40 2.61 -19.48	35.73 2.74 -5.61	40.72 2.82 -9.67	49.70 2.89 -19.28	69.60 2.35 -34.13	68.89 1.84 -47.86	63.13 2.37 -36.29	64.24 2.98 -34.93	85.47 4.11 -49.21	60.99 3.68 -27.63	58.93 3.68 -25.57	59.23 3.65 -25.93	58.08 3.47 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.20 3.19 -28.96	59.08 3.32 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	60.99 3.58 -27.82	51.59 2.91 -23.85	49.35 3.36 -13.32
CALPINE_BETH_PAGE_GT4 24209	50.25 2.62 -24.22	48.61 2.98 -19.44	47.70 2.91 -19.49	36.08 3.09 -5.61	41.08 3.19 -9.67	49.93 3.11 -19.28	69.64 2.39 -34.13	68.84 1.78 -47.86	62.96 2.20 -36.29	64.00 2.74 -34.93	85.18 3.82 -49.21	60.90 3.59 -27.63	58.88 3.62 -25.57	59.18 3.59 -25.93	58.08 3.47 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.15 3.14 -28.96	59.03 3.27 -27.83	90.74 3.46 -57.72	92.84 3.89 -57.11	60.90 3.49 -27.82	51.77 3.08 -23.85	49.71 3.72 -13.32
CALPINE_BETH_PAGE_GT_4 323586	50.25 2.62 -24.22	48.61 2.98 -19.44	47.70 2.91 -19.49	36.08 3.09 -5.61	41.08 3.19 -9.67	49.93 3.11 -19.28	69.64 2.39 -34.13	68.84 1.78 -47.86	62.96 2.20 -36.29	64.00 2.74 -34.93	85.18 3.82 -49.21	60.90 3.59 -27.63	58.88 3.62 -25.57	59.18 3.59 -25.93	58.08 3.47 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.15 3.14 -28.96	59.03 3.27 -27.83	90.74 3.46 -57.72	92.84 3.89 -57.11	60.90 3.49 -27.82	51.77 3.08 -23.85	49.71 3.72 -13.32
CALPINE_BP_GT1 23823	50.25 2.62 -24.22	48.61 2.98 -19.44	47.70 2.91 -19.49	36.08 3.09 -5.61	41.08 3.19 -9.67	49.93 3.11 -19.28	69.64 2.39 -34.13	68.84 1.78 -47.86	62.96 2.20 -36.29	64.00 2.74 -34.93	85.18 3.82 -49.21	60.90 3.59 -27.63	58.88 3.62 -25.57	59.18 3.59 -25.93	58.08 3.47 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.15 3.14 -28.96	59.03 3.27 -27.83	90.74 3.46 -57.72	92.84 3.89 -57.11	60.90 3.49 -27.82	51.77 3.08 -23.85	49.71 3.72 -13.32
CALSPAN___DRP 24200	22.94 -1.38 -0.91	25.30 -0.89 -0.01	24.95 -0.35 0.00	27.08 -0.38 -0.09	27.06 -1.19 -0.02	27.37 -0.44 -0.28	28.19 2.12 -7.40	25.44 -1.15 -5.60	28.31 -1.76 -5.37	29.83 -1.87 -5.37	29.77 -1.93 0.44	29.79 -1.87 -1.98	29.79 -1.90 -2.01	29.82 -2.02 -2.18	29.82 -1.90 -2.03	29.85 -2.02 -2.21	28.76 -2.00 -3.80	28.75 -2.03 -3.73	27.97 -1.87 -1.91	28.18 -2.13 -0.74	29.16 -2.01 0.68	27.66 -2.25 -0.32	25.04 -2.06 -2.27	27.25 -2.87 2.54
CANDIGU_WT_PWR 323617	24.45 -0.12 -1.15	26.61 0.42 -0.01	26.09 0.78 0.00	28.31 0.82 -0.11	28.56 0.31 -0.02	28.80 0.91 -0.36	39.13 -0.66 -6.67	28.60 0.06 -9.35	31.42 -0.12 -7.07	33.07 -0.08 -6.81	36.78 0.26 -4.38	34.44 0.15 -4.61	33.82 0.09 -4.05	33.97 -0.03 -4.35	33.59 0.03 -3.88	33.50 -0.09 -3.93	31.55 -0.22 -4.80	31.41 -0.35 -4.72	31.95 0.00 -4.02	34.47 -0.21 -5.12	36.75 0.06 -4.85	32.56 -0.30 -3.26	27.33 -0.37 -2.86	33.22 -0.72 -1.28
CARR STREET_E_SYR 24060	23.58 -0.33 -0.49	26.00 -0.18 0.00	25.20 -0.10 0.00	27.34 -0.08 -0.05	28.01 -0.23 -0.01	27.66 -0.03 -0.15	35.54 -0.43 -2.84	23.08 -0.10 -3.98	27.34 -0.15 -3.01	29.11 -0.13 -2.90	33.98 -0.03 -1.87	31.62 -0.03 -1.96	31.32 -0.09 -1.73	31.42 -0.09 -1.85	31.28 -0.06 -1.65	31.24 -0.09 -1.68	28.84 -0.16 -2.05	28.79 -0.27 -2.01	29.48 -0.17 -1.71	31.51 -0.24 -2.18	33.81 -0.10 -2.06	30.78 -0.21 -1.39	25.76 -0.30 -1.22	32.81 -0.39 -0.54

CARTHAGE___PAPER 23857	22.56 -1.05 -0.20	25.06 -1.13 0.00	24.17 -1.14 0.00	26.19 -1.20 -0.02	26.99 -1.24 0.00	26.49 -1.10 -0.06	33.58 -0.73 -1.18	20.60 -0.25 -1.66	25.51 -0.22 -1.26	27.07 -0.47 -1.21	32.21 -0.71 -0.78	30.12 -0.39 -0.82	29.99 -0.42 -0.72	30.01 -0.42 -0.77	30.22 -0.15 -0.69	30.11 -0.24 -0.70	27.33 -0.49 -0.85	27.07 -0.81 -0.84	28.12 -0.53 -0.72	30.06 -0.41 -0.91	31.85 -0.86 -0.86	29.58 -0.59 -0.58	24.20 -1.14 -0.51	31.74 -1.14 -0.23
CE_DUNWOOD___DRP 24194	31.24 1.94 -5.88	28.41 2.17 -0.06	27.43 2.13 0.00	30.15 2.22 -0.56	30.62 2.29 -0.11	31.73 2.37 -1.84	69.63 2.42 -34.09	68.59 1.59 -47.80	62.87 2.15 -36.24	63.80 2.58 -34.88	58.08 3.47 -22.47	56.52 3.21 -23.63	53.64 3.21 -20.75	55.12 3.17 -22.30	52.71 3.15 -19.88	52.95 3.14 -20.15	54.34 2.78 -24.61	53.98 2.76 -24.18	51.43 2.88 -20.62	58.90 3.10 -26.24	60.15 3.47 -24.83	49.42 3.11 -16.72	42.10 2.58 -14.68	42.05 2.84 -6.55
CE_MILLWOOD___DRP 24193	31.17 1.90 -5.86	28.36 2.12 -0.06	27.38 2.07 0.00	30.09 2.16 -0.55	30.56 2.23 -0.11	31.67 2.31 -1.83	69.42 2.35 -33.94	68.35 1.55 -47.60	62.64 2.08 -36.09	63.57 2.50 -34.73	57.85 3.34 -22.37	56.30 3.09 -23.53	53.46 3.12 -20.66	54.94 3.08 -22.20	52.54 3.06 -19.80	52.74 3.02 -20.07	54.13 2.67 -24.50	53.80 2.68 -24.07	51.22 2.77 -20.53	58.70 3.02 -26.12	59.95 3.38 -24.72	49.23 2.99 -16.65	41.93 2.48 -14.61	41.92 2.74 -6.52
CE_NYC2_DRP 24202	31.56 2.25 -5.90	28.73 2.49 -0.06	27.74 2.43 -0.01	30.48 2.55 -0.56	30.97 2.63 -0.12	32.04 2.67 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.98 2.23 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.74 3.40 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
CE_NYC_DRP 24195	31.48 2.18 -5.89	28.62 2.38 -0.06	27.63 2.33 0.00	30.37 2.44 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.83 2.58 -34.12	68.75 1.71 -47.85	63.10 2.35 -36.28	64.10 2.84 -34.92	58.49 3.86 -22.49	56.90 3.56 -23.66	54.05 3.59 -20.77	55.50 3.53 -22.32	53.12 3.53 -19.90	53.35 3.53 -20.17	54.69 3.10 -24.63	54.33 3.08 -24.20	51.78 3.21 -20.64	59.26 3.43 -26.27	60.52 3.82 -24.86	49.76 3.43 -16.74	42.38 2.86 -14.69	42.42 3.20 -6.56
CHAFFEE___LFGE 323603	23.34 -1.01 -0.93	25.69 -0.50 -0.01	25.33 0.03 0.00	27.47 0.00 -0.09	27.54 -0.71 -0.02	27.87 0.06 -0.29	29.07 -2.05 2.01	26.14 -0.61 -7.56	29.14 -1.05 -5.72	30.75 -1.08 -5.49	30.81 -0.96 0.36	30.74 -1.01 -2.06	30.72 -1.04 -2.08	30.73 -1.19 -2.26	30.72 -1.07 -2.10	30.75 -1.19 -2.28	29.60 -1.24 -3.88	29.59 -1.27 -3.82	28.88 -1.03 -1.98	29.15 -1.24 -0.83	30.20 -1.05 0.60	28.52 -1.45 -0.38	25.71 -1.44 -2.32	27.99 -2.16 2.51
CHATEAUG_WT_PWR 323614	22.64 -0.77 0.00	24.95 -1.23 0.00	23.96 -1.34 0.00	25.93 -1.45 0.00	26.93 -1.30 0.00	26.02 -1.51 0.00	32.40 -0.73 0.00	18.58 -0.61 0.00	23.74 -0.73 0.00	25.52 -0.82 0.00	31.02 -1.12 0.00	28.64 -1.04 0.00	28.61 -1.07 0.00	28.56 -1.10 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	25.99 -0.97 0.00	26.21 -0.84 0.00	26.90 -1.03 0.00	28.65 -0.92 0.00	30.76 -1.08 0.00	28.62 -0.98 0.00	24.02 -0.82 0.00	31.55 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	22.64 -0.77 0.00	24.92 -1.26 0.00	23.91 -1.39 0.00	25.87 -1.51 0.00	26.90 -1.33 0.00	25.96 -1.57 0.00	32.40 -0.73 0.00	18.56 -0.63 0.00	23.72 -0.76 0.00	25.52 -0.82 0.00	30.98 -1.16 0.00	28.61 -1.07 0.00	28.61 -1.07 0.00	28.53 -1.13 0.00	28.58 -1.10 0.00	28.58 -1.07 0.00	25.99 -0.97 0.00	26.21 -0.84 0.00	26.90 -1.03 0.00	28.65 -0.92 0.00	30.76 -1.08 0.00	28.62 -0.98 0.00	24.02 -0.82 0.00	31.55 -1.11 0.00
CH_MIDHUDSON___DRP 24192	31.33 1.76 -6.16	28.20 1.96 -0.06	27.23 1.92 0.00	29.98 2.03 -0.58	30.43 2.09 -0.11	31.60 2.15 -1.92	71.20 2.19 -35.89	70.99 1.46 -50.34	64.53 1.93 -38.13	65.33 2.29 -36.70	58.83 3.05 -23.63	57.36 2.82 -24.86	54.33 2.82 -21.83	55.90 2.79 -23.46	53.39 2.79 -20.92	53.61 2.76 -21.20	55.27 2.43 -25.89	54.91 2.43 -25.43	52.14 2.51 -21.69	59.85 2.69 -27.60	61.03 3.06 -26.12	49.91 2.72 -17.59	42.59 2.31 -15.44	42.09 2.55 -6.89
CH_MISC_IPPS 23765	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
CH_RES_BVR_FALLS 23983	23.09 -0.14 0.19	25.94 -0.24 0.00	25.03 -0.28 0.00	27.06 -0.30 0.02	27.97 -0.25 0.00	27.14 -0.33 0.06	31.89 -0.17 1.07	17.49 -0.19 1.51	23.03 -0.29 1.15	24.81 -0.42 1.10	30.85 -0.58 0.71	28.40 -0.53 0.75	28.49 -0.53 0.66	28.44 -0.50 0.71	28.58 -0.47 0.63	28.60 -0.42 0.64	25.86 -0.32 0.78	26.07 -0.22 0.77	27.05 -0.22 0.65	28.52 -0.21 0.83	30.80 -0.25 0.79	28.86 -0.21 0.53	24.20 -0.17 0.46	32.26 -0.20 0.21
CH_RES_NIAGARA 23895	22.41 -1.83 -0.83	24.88 -1.31 -0.01	24.57 -0.73 0.00	26.69 -0.77 -0.08	26.58 -1.67 -0.02	26.88 -0.91 -0.26	26.88 -3.64 2.60	24.22 -1.71 -6.73	27.05 -2.52 -5.09	28.53 -2.69 -4.88	28.40 -2.99 0.75	28.52 -2.82 -1.65	28.52 -2.88 -1.72	28.59 -2.94 -1.88	28.59 -2.85 -1.76	28.65 -2.94 -1.93	27.61 -2.80 -3.46	27.61 -2.84 -3.40	26.79 -2.77 -1.62	26.90 -3.04 -0.38	27.82 -2.99 1.03	26.57 -3.11 -0.09	24.12 -2.78 -2.06	26.31 -3.72 2.63
CH_RES_SYRACUSE 23985	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
CLINTON_WT_PWR 323605	22.64 -0.77 0.00	24.95 -1.23 0.00	23.96 -1.34 0.00	25.93 -1.45 0.00	26.93 -1.30 0.00	26.02 -1.51 0.00	32.40 -0.73 0.00	18.58 -0.61 0.00	23.74 -0.73 0.00	25.52 -0.82 0.00	31.02 -1.12 0.00	28.64 -1.04 0.00	28.61 -1.07 0.00	28.56 -1.10 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	25.99 -0.97 0.00	26.21 -0.84 0.00	26.90 -1.03 0.00	28.65 -0.92 0.00	30.76 -1.08 0.00	28.62 -0.98 0.00	24.02 -0.82 0.00	31.55 -1.11 0.00
CLINTON___LFGE 323618	22.38 -1.03 0.00	24.64 -1.54 0.00	23.66 -1.64 0.00	25.60 -1.78 0.00	26.56 -1.67 0.00	25.69 -1.84 0.00	32.20 -0.93 0.00	18.46 -0.73 0.00	23.59 -0.88 0.00	25.36 -0.97 0.00	30.89 -1.25 0.00	28.53 -1.16 0.00	28.47 -1.22 0.00	28.35 -1.30 0.00	28.47 -1.22 0.00	28.41 -1.25 0.00	25.80 -1.16 0.00	26.05 -1.00 0.00	26.67 -1.26 0.00	28.50 -1.06 0.00	30.64 -1.21 0.00	28.44 -1.15 0.00	23.79 -1.04 0.00	31.19 -1.47 0.00
COLONIE_LFGE___ 323577	32.11 1.38 -7.31	27.90 1.65 -0.07	26.90 1.59 0.00	29.76 1.70 -0.69	30.08 1.72 -0.13	31.54 1.73 -2.28	77.90 2.19 -42.59	80.24 1.32 -59.73	71.07 1.54 -45.05	71.21 1.50 -43.37	61.74 1.67 -27.93	60.58 1.51 -29.38	56.99 1.51 -25.80	58.86 1.48 -27.72	55.89 1.48 -24.72	56.19 1.48 -25.05	59.03 1.48 -30.59	58.53 1.43 -30.05	55.01 1.45 -25.63	63.86 1.69 -32.62	64.40 1.69 -30.87	51.89 1.51 -20.79	44.30 1.22 -18.25	42.63 1.83 -8.14

CORNELL____ 23752	24.00 -0.42 -1.01	26.09 -0.10 -0.01	25.36 0.05 0.00	27.53 0.05 -0.10	28.05 -0.20 -0.02	28.09 0.25 -0.31	38.02 -0.96 -5.86	27.52 0.12 -8.22	30.64 -0.05 -6.22	31.87 -0.45 -5.98	35.74 -0.26 -3.85	33.44 -0.30 -4.05	33.06 -0.18 -3.56	33.33 -0.15 -3.82	33.00 -0.09 -3.41	32.96 -0.15 -3.46	30.86 -0.32 -4.22	30.30 -0.89 -4.15	31.10 -0.36 -3.54	33.62 -0.44 -4.50	35.56 -0.54 -4.26	32.05 -0.41 -2.87	26.71 -0.65 -2.52	33.10 -0.69 -1.12
COXSACKIE___GT 23611	31.55 1.64 -6.49	28.13 1.88 -0.06	27.18 1.87 0.00	29.99 2.00 -0.61	30.38 2.03 -0.12	31.65 2.09 -2.03	73.31 2.45 -37.73	73.76 1.65 -52.91	66.60 2.10 -40.02	67.28 2.42 -38.52	60.04 3.09 -24.81	58.60 2.82 -26.10	55.42 2.82 -22.91	57.06 2.79 -24.62	54.40 2.76 -21.96	54.63 2.73 -22.25	56.61 2.48 -27.17	56.18 2.43 -26.70	53.24 2.54 -22.77	61.22 2.69 -28.97	62.39 3.12 -27.42	50.72 2.66 -18.47	43.28 2.24 -16.21	42.34 2.45 -7.23
CRESCENT___HYD 24018	32.11 1.38 -7.31	27.90 1.65 -0.07	26.90 1.59 0.00	29.76 1.70 -0.69	30.08 1.72 -0.13	31.54 1.73 -2.28	77.90 2.19 -42.59	80.24 1.32 -59.73	71.07 1.54 -45.05	71.21 1.50 -43.37	61.74 1.67 -27.93	60.58 1.51 -29.38	56.99 1.51 -25.80	58.86 1.48 -27.72	55.89 1.48 -24.72	56.19 1.48 -25.05	59.03 1.48 -30.59	58.53 1.43 -30.05	55.01 1.45 -25.63	63.86 1.69 -32.62	64.40 1.69 -30.87	51.89 1.51 -20.79	44.30 1.22 -18.25	42.63 1.83 -8.14
CRUCIBLE_METL_DRP 24180	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
DANC___LFGE 323619	22.55 -1.10 -0.23	25.06 -1.13 0.00	24.19 -1.11 0.00	26.19 -1.20 -0.02	26.99 -1.24 0.00	26.53 -1.07 -0.07	33.78 -0.70 -1.35	20.87 -0.21 -1.89	25.73 -0.17 -1.43	27.29 -0.42 -1.38	32.45 -0.58 -0.89	30.35 -0.27 -0.93	30.15 -0.36 -0.82	30.21 -0.33 -0.88	30.44 -0.03 -0.79	30.33 -0.12 -0.80	27.50 -0.43 -0.97	27.22 -0.78 -0.96	28.27 -0.47 -0.81	30.24 -0.35 -1.04	32.03 -0.80 -0.98	29.72 -0.53 -0.66	24.27 -1.14 -0.58	31.77 -1.14 -0.26
DANSKAMMER___1 23586	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
DANSKAMMER___2 23589	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
DANSKAMMER___3 23590	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
DANSKAMMER___4 23591	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
DANSKAMMER___DIESEL 23592	31.04 1.69 -5.94	28.12 1.88 -0.06	27.15 1.85 0.00	29.88 1.94 -0.56	30.34 2.00 -0.11	31.50 2.12 -1.85	69.14 1.76 -34.25	68.38 1.15 -48.04	62.20 1.54 -36.18	63.09 1.92 -34.83	57.24 2.67 -22.43	55.74 2.46 -23.60	52.86 2.46 -20.72	54.32 2.40 -22.26	51.91 2.37 -19.85	52.17 2.40 -20.12	53.60 2.08 -24.57	53.27 2.08 -24.14	50.67 2.15 -20.59	58.06 2.31 -26.20	59.34 2.71 -24.79	48.63 2.34 -16.70	41.75 2.26 -14.65	41.64 2.45 -6.53
DASHVILLE___HYD 23610	31.40 1.99 -5.99	28.44 2.20 -0.06	27.48 2.18 0.00	30.22 2.27 -0.57	30.68 2.34 -0.11	31.85 2.45 -1.87	70.35 2.45 -34.77	69.58 1.63 -48.76	63.52 2.15 -36.89	64.46 2.61 -35.51	58.55 3.54 -22.87	56.98 3.24 -24.06	54.04 3.24 -21.12	55.55 3.20 -22.70	53.13 3.21 -20.24	53.37 3.20 -20.51	54.81 2.80 -25.05	54.47 2.81 -24.61	51.82 2.90 -20.99	59.38 3.10 -26.71	60.72 3.60 -25.28	49.72 3.11 -17.02	42.48 2.71 -14.94	42.23 2.91 -6.66
DELAWARE___LFGE 323621	26.48 0.63 -2.44	27.02 0.81 -0.02	26.11 0.81 0.00	28.51 0.90 -0.23	29.18 0.90 -0.04	29.25 0.96 -0.76	48.24 0.96 -14.15	39.66 0.61 -19.85	40.32 0.83 -15.01	41.74 0.95 -14.45	42.80 1.35 -9.31	40.72 1.25 -9.79	39.47 1.19 -8.60	40.02 1.13 -9.24	39.08 1.16 -8.24	39.13 1.13 -8.35	38.12 0.97 -10.19	37.98 0.92 -10.02	37.53 1.06 -8.54	41.50 1.06 -10.87	43.28 1.15 -10.29	37.53 1.01 -6.93	31.76 0.84 -6.08	36.29 0.91 -2.71
DOGLEVILLE___HYD 23807	24.91 1.50 0.00	27.93 1.75 0.00	27.03 1.72 0.00	29.24 1.86 0.00	30.09 1.86 0.00	29.40 1.87 0.00	35.31 2.19 0.00	20.50 1.30 0.00	26.16 1.69 0.00	28.10 1.76 0.00	34.39 2.25 0.00	31.76 2.08 0.00	31.76 2.08 0.00	31.73 2.08 0.00	31.79 2.11 0.00	31.67 2.02 0.00	28.77 1.81 0.00	28.81 1.76 0.00	29.89 1.96 0.00	31.63 2.07 0.00	33.98 2.13 0.00	31.57 1.98 0.00	26.45 1.61 0.00	34.72 2.06 0.00
DUNKIRK___1 23563	23.54 -0.87 -0.99	25.80 -0.39 -0.01	25.41 0.10 0.00	27.53 0.05 -0.09	27.68 -0.56 -0.02	27.95 0.11 -0.31	29.54 -1.95 1.63	26.66 -0.61 -8.08	29.59 -1.00 -6.12	31.12 -1.08 -5.87	31.15 -0.87 0.12	31.08 -0.92 -2.32	31.04 -0.95 -2.30	31.03 -1.13 -2.50	30.99 -1.01 -2.32	31.00 -1.16 -2.50	29.90 -1.21 -4.15	29.86 -1.27 -4.08	29.19 -0.95 -2.20	29.44 -1.24 -1.12	30.44 -1.08 0.33	28.73 -1.42 -0.56	26.05 -1.27 -2.48	28.22 -1.99 2.44
DUNKIRK___2 23564	23.54 -0.87 -0.99	25.80 -0.39 -0.01	25.41 0.10 0.00	27.53 0.05 -0.09	27.68 -0.56 -0.02	27.95 0.11 -0.31	29.54 -1.95 1.63	26.66 -0.61 -8.08	29.59 -1.00 -6.12	31.12 -1.08 -5.87	31.15 -0.87 0.12	31.08 -0.92 -2.32	31.04 -0.95 -2.30	31.03 -1.13 -2.50	30.99 -1.01 -2.32	31.00 -1.16 -2.50	29.90 -1.21 -4.15	29.86 -1.27 -4.08	29.19 -0.95 -2.20	29.44 -1.24 -1.12	30.44 -1.08 0.33	28.73 -1.42 -0.56	26.05 -1.27 -2.48	28.22 -1.99 2.44
DUNKIRK___3 23565	23.47 -0.94 -0.99	25.72 -0.47 -0.01	25.30 0.00 0.00	27.44 -0.03 -0.09	27.60 -0.65 -0.02	27.84 0.00 -0.31	29.36 -2.12 1.64	26.53 -0.73 -8.07	29.43 -1.15 -6.11	30.96 -1.24 -5.86	30.92 -1.09 0.13	30.87 -1.13 -2.31	30.85 -1.13 -2.30	30.85 -1.30 -2.50	30.81 -1.19 -2.31	30.81 -1.33 -2.50	29.76 -1.35 -4.15	29.71 -1.41 -4.07	29.01 -1.12 -2.20	29.28 -1.39 -1.11	30.24 -1.27 0.33	28.58 -1.57 -0.55	25.92 -1.39 -2.47	28.12 -2.09 2.44

DUNKIRK___4 23566	23.47 -0.94 -0.99	25.72 -0.47 -0.01	25.30 0.00 0.00	27.44 -0.03 -0.09	27.60 -0.65 -0.02	27.84 0.00 -0.31	29.36 -2.12 1.64	26.53 -0.73 -8.07	29.43 -1.15 -6.11	30.96 -1.24 -5.86	30.92 -1.09 0.13	30.87 -1.13 -2.31	30.85 -1.13 -2.30	30.85 -1.30 -2.50	30.81 -1.19 -2.31	30.81 -1.33 -2.50	29.76 -1.35 -4.15	29.71 -1.41 -4.07	29.01 -1.12 -2.20	29.28 -1.39 -1.11	30.24 -1.27 0.33	28.58 -1.57 -0.55	25.92 -1.39 -2.47	28.12 -2.09 2.44
EAST HAMPTON___GT 23717	51.17 3.54 -24.22	49.50 3.87 -19.44	48.61 3.82 -19.48	37.07 4.08 -5.61	42.07 4.18 -9.67	51.22 4.40 -19.28	71.49 4.24 -34.13	70.10 3.05 -47.86	64.80 4.04 -36.29	66.11 4.85 -34.93	87.88 6.52 -49.21	63.19 5.88 -27.63	61.07 5.82 -25.57	61.34 5.75 -25.93	60.04 5.43 -24.93	60.12 5.43 -25.04	59.08 4.91 -27.21	60.96 4.95 -28.96	60.95 5.20 -27.83	93.28 6.00 -57.72	95.42 6.46 -57.11	62.77 5.36 -27.82	52.78 4.10 -23.85	50.72 4.74 -13.32
EAST RIVER___6 23660	31.62 2.32 -5.89	28.62 2.38 -0.06	27.63 2.33 0.00	30.37 2.44 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.83 2.58 -34.12	68.75 1.71 -47.85	63.13 2.37 -36.28	64.13 2.87 -34.92	58.49 3.86 -22.49	56.93 3.59 -23.66	54.08 3.62 -20.77	55.53 3.56 -22.32	53.15 3.56 -19.91	53.38 3.56 -20.17	54.72 3.13 -24.63	54.36 3.11 -24.20	51.78 3.21 -20.64	59.29 3.46 -26.27	60.56 3.85 -24.86	49.79 3.46 -16.74	42.41 2.88 -14.69	42.68 3.46 -6.56
EAST RIVER___7 23524	31.62 2.32 -5.89	28.62 2.38 -0.06	27.63 2.33 0.00	30.37 2.44 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.83 2.58 -34.12	68.75 1.71 -47.85	63.13 2.37 -36.28	64.13 2.87 -34.92	58.49 3.86 -22.49	56.93 3.59 -23.66	54.08 3.62 -20.77	55.53 3.56 -22.32	53.15 3.56 -19.91	53.38 3.56 -20.17	54.72 3.13 -24.63	54.36 3.11 -24.20	51.78 3.21 -20.64	59.29 3.46 -26.27	60.56 3.85 -24.86	49.79 3.46 -16.74	42.41 2.88 -14.69	42.68 3.46 -6.56
EAST_HAMPTON___DIESEL 23722	51.17 3.54 -24.22	49.50 3.87 -19.44	48.61 3.82 -19.48	37.07 4.08 -5.61	42.07 4.18 -9.67	51.22 4.40 -19.28	71.49 4.24 -34.13	70.10 3.05 -47.86	64.80 4.04 -36.29	66.11 4.85 -34.93	87.88 6.52 -49.21	63.19 5.88 -27.63	61.07 5.82 -25.57	61.34 5.75 -25.93	60.04 5.43 -24.93	60.12 5.43 -25.04	59.08 4.91 -27.21	60.96 4.95 -28.96	60.95 5.20 -27.83	93.28 6.00 -57.72	95.42 6.46 -57.11	62.77 5.36 -27.82	52.78 4.10 -23.85	50.72 4.74 -13.32
EAST_RIVER___1 323558	31.48 2.18 -5.89	28.62 2.38 -0.06	27.63 2.33 0.00	30.37 2.44 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.83 2.58 -34.12	68.75 1.71 -47.85	63.10 2.35 -36.28	64.10 2.84 -34.92	58.49 3.86 -22.49	56.90 3.56 -23.66	54.05 3.59 -20.77	55.50 3.53 -22.32	53.12 3.53 -19.90	53.35 3.53 -20.17	54.69 3.10 -24.63	54.33 3.08 -24.20	51.78 3.21 -20.64	59.26 3.43 -26.27	60.52 3.82 -24.86	49.76 3.43 -16.74	42.38 2.86 -14.69	42.42 3.20 -6.56
EAST_RIVER___2 323559	31.62 2.32 -5.89	28.62 2.38 -0.06	27.63 2.33 0.00	30.37 2.44 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.83 2.58 -34.12	68.75 1.71 -47.85	63.13 2.37 -36.28	64.13 2.87 -34.92	58.49 3.86 -22.49	56.93 3.59 -23.66	54.08 3.62 -20.77	55.53 3.56 -22.32	53.15 3.56 -19.91	53.38 3.56 -20.17	54.72 3.13 -24.63	54.36 3.11 -24.20	51.78 3.21 -20.64	59.29 3.46 -26.27	60.56 3.85 -24.86	49.79 3.46 -16.74	42.41 2.88 -14.69	42.68 3.46 -6.56
EAST___DELAWARE_HYD 23607	29.57 1.12 -5.03	27.51 1.28 -0.05	26.60 1.29 0.00	29.22 1.37 -0.47	29.70 1.38 -0.09	30.61 1.51 -1.57	63.86 1.59 -29.14	61.13 1.07 -40.87	56.83 1.42 -30.93	57.85 1.74 -29.77	53.73 2.41 -19.17	52.05 2.20 -20.17	49.56 2.17 -17.71	50.79 2.11 -19.03	48.79 2.14 -16.97	48.96 2.11 -17.20	49.77 1.81 -21.00	49.47 1.79 -20.63	47.46 1.93 -17.60	54.00 2.04 -22.39	55.40 2.36 -21.19	45.88 2.01 -14.27	39.05 1.69 -12.53	39.94 1.70 -5.59
ELEC_TRO_TEK 24086	50.02 2.39 -24.22	48.27 2.64 -19.44	47.37 2.58 -19.49	35.70 2.71 -5.61	40.72 2.82 -9.67	49.68 2.86 -19.28	69.74 2.48 -34.13	68.88 1.82 -47.86	63.13 2.37 -36.29	64.16 2.90 -34.93	85.37 4.02 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.26 3.68 -25.93	58.17 3.56 -24.93	58.25 3.56 -25.04	57.35 3.18 -27.21	59.20 3.19 -28.96	59.11 3.35 -27.83	90.86 3.58 -57.72	92.93 3.98 -57.11	61.02 3.61 -27.82	51.69 3.01 -23.85	49.41 3.43 -13.32
ELLENBURG_WT_PWR 323604	22.64 -0.77 0.00	24.95 -1.23 0.00	23.96 -1.34 0.00	25.93 -1.45 0.00	26.93 -1.30 0.00	26.02 -1.51 0.00	32.40 -0.73 0.00	18.58 -0.61 0.00	23.74 -0.73 0.00	25.52 -0.82 0.00	31.02 -1.12 0.00	28.64 -1.04 0.00	28.61 -1.07 0.00	28.56 -1.10 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	25.99 -0.97 0.00	26.21 -0.84 0.00	26.90 -1.03 0.00	28.65 -0.92 0.00	30.76 -1.08 0.00	28.62 -0.98 0.00	24.02 -0.82 0.00	31.55 -1.11 0.00
E_CANADA_CAP_HY 24051	32.53 -0.12 -9.24	26.19 -0.08 -0.09	25.28 -0.03 0.00	28.22 -0.03 -0.87	28.40 0.00 -0.17	30.58 0.17 -2.88	87.59 0.73 -53.73	94.93 0.38 -75.36	81.88 0.49 -56.92	81.57 0.45 -54.79	67.97 0.55 -35.28	67.24 0.45 -37.11	62.60 0.33 -32.59	64.94 0.27 -35.02	61.12 0.21 -31.23	61.51 0.21 -31.65	66.03 0.43 -38.64	65.42 0.41 -37.97	60.65 0.34 -32.38	71.45 0.68 -41.21	71.32 0.48 -39.00	55.97 0.12 -26.26	47.81 -0.07 -23.05	43.04 0.10 -10.28
E_CANADA_MHWK_HY 24050	24.91 1.50 0.00	27.93 1.75 0.00	27.03 1.72 0.00	29.24 1.86 0.00	30.09 1.86 0.00	29.40 1.87 0.00	35.31 2.19 0.00	20.50 1.30 0.00	26.16 1.69 0.00	28.10 1.76 0.00	34.39 2.25 0.00	31.76 2.08 0.00	31.76 2.08 0.00	31.73 2.08 0.00	31.79 2.11 0.00	31.67 2.02 0.00	28.77 1.81 0.00	28.81 1.76 0.00	29.89 1.96 0.00	31.63 2.07 0.00	33.98 2.13 0.00	31.57 1.98 0.00	26.45 1.61 0.00	34.72 2.06 0.00
E_FISHKILL___LBMP 23776	31.10 1.73 -5.95	28.17 1.94 -0.06	27.20 1.90 0.00	29.94 2.00 -0.56	30.40 2.06 -0.11	31.51 2.12 -1.86	69.80 2.19 -34.49	69.00 1.44 -48.37	63.06 1.91 -36.68	63.91 2.27 -35.31	57.90 3.02 -22.74	56.39 2.79 -23.92	53.47 2.79 -21.00	54.98 2.76 -22.57	52.54 2.73 -20.12	52.78 2.73 -20.40	54.26 2.40 -24.90	53.92 2.41 -24.47	51.28 2.49 -20.87	58.81 2.69 -26.55	59.97 2.99 -25.13	49.21 2.69 -16.92	41.92 2.24 -14.85	41.80 2.51 -6.63
FAR ROCKAWAY___4 23548	50.52 2.88 -24.22	48.80 3.17 -19.45	47.91 3.11 -19.49	36.28 3.29 -5.62	41.26 3.36 -9.67	50.26 3.44 -19.29	69.94 2.68 -34.13	69.03 1.98 -47.86	63.33 2.57 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.35 4.04 -27.63	59.30 4.04 -25.58	59.63 4.03 -25.94	58.53 3.92 -24.93	58.64 3.94 -25.05	57.71 3.53 -27.22	59.59 3.57 -28.97	59.48 3.71 -27.83	91.16 3.87 -57.72	93.28 4.33 -57.11	61.38 3.97 -27.82	52.27 3.58 -23.86	50.14 4.15 -13.33
FARRAGUT___LBMP 323566	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.29 2.35 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.77 2.52 -34.12	68.70 1.65 -47.85	63.03 2.28 -36.28	64.03 2.77 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.41 3.44 -22.32	53.00 3.41 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.70 3.13 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.33 2.81 -14.69	42.32 3.10 -6.56
FENNER___WINDPWR 24204	23.68 -0.05 -0.31	26.31 0.13 0.00	25.51 0.20 0.00	27.63 0.22 -0.03	28.35 0.11 -0.01	27.96 0.33 -0.10	35.15 0.20 -1.83	22.02 0.27 -2.56	26.75 0.34 -1.94	28.52 0.32 -1.86	33.92 0.58 -1.20	31.48 0.53 -1.26	31.24 0.45 -1.11	31.32 0.47 -1.19	31.31 0.56 -1.06	31.20 0.47 -1.08	28.57 0.30 -1.32	28.45 0.11 -1.29	29.31 0.28 -1.10	31.26 0.30 -1.40	33.49 0.32 -1.33	30.72 0.24 -0.89	25.62 0.00 -0.78	33.04 0.03 -0.35

FIBERTEK____ENERGY 23856	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
FITZPATRICK____ 23598	23.08 -0.68 -0.35	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.06 -0.58 -0.11	34.15 -0.99 -2.01	21.56 -0.46 -2.82	25.97 -0.64 -2.14	27.71 -0.68 -2.06	32.70 -0.77 -1.32	30.36 -0.71 -1.39	30.16 -0.74 -1.22	30.26 -0.71 -1.31	30.14 -0.71 -1.17	30.10 -0.74 -1.19	27.71 -0.70 -1.45	27.72 -0.76 -1.43	28.42 -0.73 -1.22	30.31 -0.80 -1.55	32.55 -0.76 -1.46	29.78 -0.80 -0.99	24.96 -0.75 -0.87	32.13 -0.91 -0.39
FORT ORANGE____ 23900	31.76 1.17 -7.18	27.64 1.39 -0.07	26.67 1.37 0.00	29.48 1.42 -0.68	29.80 1.44 -0.13	31.20 1.43 -2.24	76.24 1.33 -41.79	78.63 0.83 -58.61	69.76 1.03 -44.26	70.02 1.08 -42.60	60.89 1.32 -27.44	59.73 1.19 -28.86	56.21 1.19 -25.34	58.07 1.19 -27.23	55.39 1.42 -24.28	55.71 1.45 -24.61	58.38 1.37 -30.05	57.90 1.33 -29.52	54.48 1.37 -25.18	63.11 1.51 -32.04	63.73 1.56 -30.32	51.43 1.42 -20.42	43.93 1.17 -17.92	42.19 1.53 -8.00
FORT_DRUM_COGEN 23780	22.56 -1.08 -0.22	25.06 -1.13 0.00	24.19 -1.11 0.00	26.22 -1.18 -0.02	26.99 -1.24 0.00	26.53 -1.07 -0.07	33.74 -0.70 -1.31	20.81 -0.21 -1.83	25.69 -0.17 -1.39	27.25 -0.42 -1.33	32.39 -0.61 -0.86	30.32 -0.27 -0.90	30.12 -0.36 -0.79	30.18 -0.33 -0.85	30.41 -0.03 -0.76	30.30 -0.12 -0.77	27.47 -0.43 -0.94	27.19 -0.78 -0.92	28.24 -0.47 -0.79	30.21 -0.35 -1.00	32.00 -0.80 -0.95	29.70 -0.53 -0.64	24.25 -1.14 -0.56	31.77 -1.14 -0.25
FPL_FAR_ROCK_GT1 24212	50.52 2.88 -24.22	48.80 3.17 -19.45	47.91 3.11 -19.49	36.28 3.29 -5.62	41.26 3.36 -9.67	50.26 3.44 -19.29	69.94 2.68 -34.13	69.03 1.98 -47.86	63.33 2.57 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.35 4.04 -27.63	59.30 4.04 -25.58	59.63 4.03 -25.94	58.53 3.92 -24.93	58.64 3.94 -25.05	57.71 3.53 -27.22	59.59 3.57 -28.97	59.48 3.71 -27.83	91.16 3.87 -57.72	93.28 4.33 -57.11	61.38 3.97 -27.82	52.27 3.58 -23.86	50.14 4.15 -13.33
FPL_FAR_ROCK_GT2 23815	50.52 2.88 -24.22	48.80 3.17 -19.45	47.91 3.11 -19.49	36.28 3.29 -5.62	41.26 3.36 -9.67	50.26 3.44 -19.29	69.94 2.68 -34.13	69.03 1.98 -47.86	63.33 2.57 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.35 4.04 -27.63	59.30 4.04 -25.58	59.63 4.03 -25.94	58.53 3.92 -24.93	58.64 3.94 -25.05	57.71 3.53 -27.22	59.59 3.57 -28.97	59.48 3.71 -27.83	91.16 3.87 -57.72	93.28 4.33 -57.11	61.38 3.97 -27.82	52.27 3.58 -23.86	50.14 4.15 -13.33
FRANKLIN_FALL_HYD 24054	22.59 -0.82 0.00	24.85 -1.34 0.00	23.84 -1.47 0.00	25.79 -1.59 0.00	26.79 -1.44 0.00	25.91 -1.62 0.00	32.56 -0.56 0.00	18.71 -0.48 0.00	23.91 -0.56 0.00	25.73 -0.61 0.00	31.11 -1.03 0.00	28.79 -0.89 0.00	28.79 -0.89 0.00	28.67 -0.98 0.00	28.79 -0.89 0.00	28.79 -0.86 0.00	26.12 -0.84 0.00	26.32 -0.73 0.00	27.04 -0.89 0.00	28.88 -0.68 0.00	30.95 -0.89 0.00	28.82 -0.77 0.00	23.99 -0.84 0.00	31.52 -1.14 0.00
FREEPORT_EQUS_GT1 23764	50.23 2.60 -24.22	48.53 2.91 -19.44	47.63 2.83 -19.49	35.97 2.98 -5.61	40.97 3.08 -9.67	49.93 3.11 -19.28	69.77 2.52 -34.13	68.91 1.86 -47.86	63.13 2.37 -36.29	64.19 2.92 -34.93	85.40 4.05 -49.21	60.96 3.65 -27.63	58.91 3.65 -25.57	59.24 3.65 -25.94	58.14 3.53 -24.93	58.22 3.53 -25.04	57.32 3.15 -27.21	59.20 3.19 -28.96	59.11 3.35 -27.83	90.83 3.55 -57.72	92.93 3.98 -57.11	60.99 3.58 -27.82	51.87 3.18 -23.85	49.71 3.72 -13.32
FULTON COGEN____ 23766	23.28 -0.59 -0.45	25.69 -0.50 0.00	24.90 -0.40 0.00	26.98 -0.44 -0.04	27.67 -0.56 -0.01	27.29 -0.39 -0.14	34.98 -0.76 -2.61	22.61 -0.25 -3.66	26.90 -0.34 -2.77	28.64 -0.37 -2.67	33.47 -0.39 -1.72	31.19 -0.30 -1.81	30.97 -0.30 -1.59	31.06 -0.30 -1.71	30.94 -0.27 -1.52	30.93 -0.27 -1.54	28.52 -0.32 -1.88	28.41 -0.49 -1.85	29.17 -0.34 -1.58	31.15 -0.41 -2.01	33.36 -0.38 -1.90	30.46 -0.41 -1.28	25.44 -0.52 -1.12	32.47 -0.69 -0.50
Freeport____CT2 23818	50.23 2.60 -24.22	48.53 2.91 -19.44	47.63 2.83 -19.49	35.97 2.98 -5.61	40.97 3.08 -9.67	49.93 3.11 -19.28	69.77 2.52 -34.13	68.91 1.86 -47.86	63.13 2.37 -36.29	64.19 2.92 -34.93	85.40 4.05 -49.21	60.96 3.65 -27.63	58.91 3.65 -25.57	59.24 3.65 -25.94	58.14 3.53 -24.93	58.22 3.53 -25.04	57.32 3.15 -27.21	59.20 3.19 -28.96	59.11 3.35 -27.83	90.83 3.55 -57.72	92.93 3.98 -57.11	60.99 3.58 -27.82	51.87 3.18 -23.85	49.71 3.72 -13.32
G.F.CEMENT____DRP 24184	32.42 1.59 -7.42	28.08 1.83 -0.07	27.05 1.75 0.00	29.94 1.86 -0.70	30.31 1.95 -0.13	31.88 2.04 -2.31	79.29 2.92 -43.25	81.59 1.75 -60.66	72.15 1.96 -45.72	72.16 1.82 -44.00	62.41 1.93 -28.34	61.24 1.75 -29.81	57.58 1.72 -26.18	59.50 1.72 -28.13	56.43 1.66 -25.08	56.73 1.66 -25.42	59.72 1.73 -31.04	59.19 1.65 -30.49	55.59 1.65 -26.01	64.70 2.04 -33.10	65.14 1.97 -31.32	52.37 1.69 -21.09	44.64 1.29 -18.51	43.01 2.09 -8.26
GARDENVILLE____LBMP 24039	22.90 -1.40 -0.89	25.30 -0.89 -0.01	24.95 -0.35 0.00	27.08 -0.38 -0.08	27.06 -1.19 -0.02	27.37 -0.44 -0.28	28.06 -2.85 2.22	25.28 -1.17 -7.26	28.18 -1.79 -5.49	29.74 -1.87 -5.27	29.68 -1.96 0.50	29.70 -1.90 -1.91	29.70 -1.93 -1.95	29.73 -2.05 -2.12	29.73 -1.93 -1.98	29.76 -2.05 -2.16	28.70 -2.00 -3.73	28.66 -2.06 -3.67	27.91 -1.87 -1.85	28.07 -2.16 -0.67	29.05 -2.04 0.75	27.61 -2.25 -0.27	25.00 -2.06 -2.23	27.23 -2.87 2.56
GENERAL____MILLS 23808	22.94 -1.38 -0.91	25.30 -0.89 -0.01	24.95 -0.35 0.00	27.08 -0.38 -0.09	27.06 -1.19 -0.02	27.37 -0.44 -0.28	28.19 -2.82 2.12	25.44 -1.15 -7.40	28.31 -1.76 -5.60	29.83 -1.87 -5.37	29.77 -1.93 0.44	29.79 -1.87 -1.98	29.79 -1.90 -2.01	29.82 -2.02 -2.18	29.82 -1.90 -2.03	29.85 -2.02 -2.21	28.76 -2.00 -3.80	28.75 -2.03 -3.73	27.97 -1.87 -1.91	28.18 -2.13 -0.74	29.16 -2.01 0.68	27.66 -2.25 -0.32	25.04 -2.06 -2.27	27.25 -2.87 2.54
GE_PLASTICS____DRP 24183	31.36 0.70 -7.25	27.09 0.84 -0.07	26.14 0.84 0.00	28.96 0.90 -0.68	29.26 0.90 -0.13	30.67 0.88 -2.26	76.26 0.96 -42.17	78.95 0.61 -59.15	69.91 0.76 -44.67	70.13 0.79 -43.00	60.80 0.96 -27.69	59.70 0.89 -29.13	56.18 0.92 -25.58	58.03 0.89 -27.49	55.08 0.89 -24.51	55.38 0.89 -24.84	58.13 0.84 -30.33	57.66 0.81 -29.80	54.18 0.84 -25.42	62.79 0.89 -32.34	63.41 0.96 -30.61	51.09 0.89 -20.61	43.65 0.72 -18.09	41.65 0.91 -8.07
GILBOA____1 23756	30.03 0.91 -5.71	27.28 1.05 -0.05	26.37 1.06 0.00	29.12 1.20 -0.54	29.55 1.21 -0.10	30.47 1.16 -1.78	67.43 1.16 -33.15	66.42 0.75 -46.49	60.64 1.00 -35.16	61.26 1.08 -33.84	55.35 1.41 -21.80	53.92 1.31 -22.93	51.12 1.31 -20.13	52.56 1.28 -21.63	50.25 1.28 -19.29	50.48 1.28 -19.55	51.96 1.13 -23.87	51.61 1.11 -23.45	49.16 1.23 -20.00	56.17 1.15 -25.46	57.21 1.27 -24.09	47.06 1.24 -16.22	40.17 1.09 -14.24	40.25 1.24 -6.35
GILBOA____2 23757	30.03 0.91 -5.71	27.28 1.05 -0.05	26.37 1.06 0.00	29.12 1.20 -0.54	29.55 1.21 -0.10	30.47 1.16 -1.78	67.43 1.16 -33.15	66.42 0.75 -46.49	60.64 1.00 -35.16	61.26 1.08 -33.84	55.35 1.41 -21.80	53.92 1.31 -22.93	51.12 1.31 -20.13	52.56 1.28 -21.63	50.25 1.28 -19.29	50.48 1.28 -19.55	51.96 1.13 -23.87	51.61 1.11 -23.45	49.16 1.23 -20.00	56.17 1.15 -25.46	57.21 1.27 -24.09	47.06 1.24 -16.22	40.17 1.09 -14.24	40.25 1.24 -6.35

GILBOA___3 23758	30.03 0.91 -5.71	27.28 1.05 -0.05	26.37 1.06 0.00	29.12 1.20 -0.54	29.55 1.21 -0.10	30.47 1.16 -1.78	67.43 1.16 -33.15	66.42 0.75 -46.49	60.64 1.00 -35.16	61.26 1.08 -33.84	55.35 1.41 -21.80	53.92 1.31 -22.93	51.12 1.31 -20.13	52.56 1.28 -21.63	50.25 1.28 -19.29	50.48 1.28 -19.55	51.96 1.13 -23.87	51.61 1.11 -23.45	49.16 1.23 -20.00	56.17 1.15 -25.46	57.21 1.27 -24.09	47.06 1.24 -16.22	40.17 1.09 -14.24	40.25 1.24 -6.35
GILBOA___4 23759	30.03 0.91 -5.71	27.28 1.05 -0.05	26.37 1.06 0.00	29.12 1.20 -0.54	29.55 1.21 -0.10	30.47 1.16 -1.78	67.43 1.16 -33.15	66.42 0.75 -46.49	60.64 1.00 -35.16	61.26 1.08 -33.84	55.35 1.41 -21.80	53.92 1.31 -22.93	51.12 1.31 -20.13	52.56 1.28 -21.63	50.25 1.28 -19.29	50.48 1.28 -19.55	51.96 1.13 -23.87	51.61 1.11 -23.45	49.16 1.23 -20.00	56.17 1.15 -25.46	57.21 1.27 -24.09	47.06 1.24 -16.22	40.17 1.09 -14.24	40.25 1.24 -6.35
GILBOA___ 23599	30.03 0.91 -5.71	27.28 1.05 -0.05	26.37 1.06 0.00	29.12 1.20 -0.54	29.55 1.21 -0.10	30.47 1.16 -1.78	67.43 1.16 -33.15	66.42 0.75 -46.49	60.64 1.00 -35.16	61.26 1.08 -33.84	55.35 1.41 -21.80	53.92 1.31 -22.93	51.12 1.31 -20.13	52.56 1.28 -21.63	50.25 1.28 -19.29	50.48 1.28 -19.55	51.96 1.13 -23.87	51.61 1.11 -23.45	49.16 1.23 -20.00	56.17 1.15 -25.46	57.21 1.27 -24.09	47.06 1.24 -16.22	40.17 1.09 -14.24	40.25 1.24 -6.35
GINNA___ 23603	21.76 -2.29 -0.64	24.12 -2.07 -0.01	23.58 -1.72 0.00	25.63 -1.81 -0.06	25.93 -2.31 -0.01	25.89 -1.84 -0.20	33.84 -3.01 -3.73	22.91 -1.52 -5.23	26.23 -2.20 -3.96	27.78 -2.37 -3.81	31.99 -2.60 -2.45	29.80 -2.46 -2.58	29.49 -2.46 -2.27	29.63 -2.46 -2.44	29.42 -2.43 -2.17	29.33 -2.52 -2.20	27.25 -2.40 -2.69	27.20 -2.49 -2.64	27.64 -2.54 -2.25	29.62 -2.81 -2.87	32.07 -2.48 -2.71	28.76 -2.66 -1.83	23.88 -2.56 -1.60	30.11 -3.27 -0.72
GLEN PARK___ 23778	22.59 -1.08 -0.25	25.08 -1.10 0.00	24.22 -1.09 0.00	26.25 -1.15 -0.02	27.02 -1.21 0.00	26.59 -1.02 -0.08	33.92 -0.66 -1.46	21.02 -0.21 -2.04	25.87 -0.15 -1.55	27.46 -0.37 -1.49	32.62 -0.48 -0.96	30.51 -0.18 -1.01	30.27 -0.30 -0.88	30.34 -0.27 -0.95	30.53 0.00 -0.85	30.42 -0.09 -0.86	27.60 -0.40 -1.05	27.32 -0.76 -1.03	28.36 -0.45 -0.88	30.33 -0.35 -1.12	32.14 -0.76 -1.06	29.77 -0.53 -0.71	24.32 -1.14 -0.63	31.80 -1.14 -0.28
GLENWOOD_IC_1_G5 23712	50.02 2.39 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.49	35.73 2.74 -5.61	40.72 2.82 -9.67	49.71 2.89 -19.28	69.94 2.68 -34.13	68.93 1.88 -47.86	63.23 2.47 -36.29	64.27 3.00 -34.93	85.47 4.11 -49.21	61.11 3.80 -27.63	59.05 3.80 -25.57	59.35 3.77 -25.94	58.29 3.68 -24.93	58.37 3.68 -25.04	57.46 3.29 -27.21	59.31 3.30 -28.96	59.19 3.44 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	61.11 3.70 -27.82	51.74 3.05 -23.85	49.48 3.49 -13.32
GLENWOOD_IC_2_G1 23688	49.86 2.22 -24.22	48.11 2.49 -19.44	47.22 2.43 -19.49	35.53 2.55 -5.61	40.52 2.63 -9.67	49.51 2.70 -19.28	69.80 2.55 -34.13	68.80 1.75 -47.86	63.09 2.33 -36.29	64.08 2.82 -34.93	85.21 3.86 -49.21	60.87 3.56 -27.63	58.82 3.56 -25.57	59.12 3.53 -25.93	58.08 3.47 -24.93	58.16 3.47 -25.04	57.24 3.07 -27.21	59.09 3.08 -28.96	58.97 3.21 -27.83	90.71 3.43 -57.72	92.81 3.85 -57.11	60.87 3.46 -27.82	51.57 2.88 -23.85	49.22 3.23 -13.32
GLENWOOD_IC_3_G1 23689	49.86 2.22 -24.22	48.11 2.49 -19.44	47.22 2.43 -19.49	35.53 2.55 -5.61	40.52 2.63 -9.67	49.51 2.70 -19.28	69.80 2.55 -34.13	68.80 1.75 -47.86	63.09 2.33 -36.29	64.08 2.82 -34.93	85.21 3.86 -49.21	60.87 3.56 -27.63	58.82 3.56 -25.57	59.12 3.53 -25.93	58.08 3.47 -24.93	58.16 3.47 -25.04	57.24 3.07 -27.21	59.09 3.08 -28.96	58.97 3.21 -27.83	90.71 3.43 -57.72	92.81 3.85 -57.11	60.87 3.46 -27.82	51.57 2.88 -23.85	49.22 3.23 -13.32
GLENWOOD___4 23550	50.02 2.39 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.49	35.73 2.74 -5.61	40.72 2.82 -9.67	49.71 2.89 -19.28	69.94 2.68 -34.13	68.93 1.88 -47.86	63.23 2.47 -36.29	64.27 3.00 -34.93	85.47 4.11 -49.21	61.11 3.80 -27.63	59.05 3.80 -25.57	59.35 3.77 -25.94	58.29 3.68 -24.93	58.37 3.68 -25.04	57.46 3.29 -27.21	59.31 3.30 -28.96	59.19 3.44 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	61.11 3.70 -27.82	51.74 3.05 -23.85	49.48 3.49 -13.32
GLENWOOD___5 23614	50.02 2.39 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.49	35.73 2.74 -5.61	40.72 2.82 -9.67	49.71 2.89 -19.28	69.94 2.68 -34.13	68.93 1.88 -47.86	63.23 2.47 -36.29	64.27 3.00 -34.93	85.47 4.11 -49.21	61.11 3.80 -27.63	59.05 3.80 -25.57	59.35 3.77 -25.94	58.29 3.68 -24.93	58.37 3.68 -25.04	57.46 3.29 -27.21	59.31 3.30 -28.96	59.19 3.44 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	61.11 3.70 -27.82	51.74 3.05 -23.85	49.48 3.49 -13.32
GLOBAL GREEN_PORT_GT1 23814	51.21 3.58 -24.22	49.55 3.93 -19.44	48.66 3.87 -19.48	37.15 4.16 -5.61	42.16 4.26 -9.67	51.30 4.49 -19.28	71.59 4.34 -34.13	70.16 3.11 -47.86	64.85 4.09 -36.29	66.14 4.87 -34.93	87.91 6.56 -49.21	63.22 5.91 -27.63	61.13 5.88 -25.57	61.40 5.81 -25.93	60.10 5.49 -24.93	60.21 5.52 -25.04	59.13 4.96 -27.21	61.04 5.03 -28.96	61.04 5.28 -27.83	93.37 6.09 -57.72	95.54 6.59 -57.11	62.88 5.47 -27.82	52.88 4.20 -23.85	50.85 4.87 -13.32
GOETHSLN___LBMP 323567	31.34 2.04 -5.89	28.46 2.23 -0.06	27.48 2.18 0.00	30.18 2.24 -0.56	30.68 2.34 -0.11	31.79 2.42 -1.84	69.60 2.35 -34.12	68.60 1.55 -47.85	62.93 2.18 -36.28	63.92 2.66 -34.92	58.23 3.60 -22.49	56.69 3.35 -23.66	53.84 3.38 -20.77	55.30 3.32 -22.32	52.91 3.32 -19.91	53.18 3.35 -20.17	54.50 2.91 -24.63	54.14 2.89 -24.20	51.62 3.04 -20.64	59.05 3.22 -26.27	60.33 3.63 -24.86	49.62 3.28 -16.74	42.26 2.73 -14.69	42.25 3.04 -6.56
GOUDEY___7 23579	25.52 0.23 -1.88	26.67 0.47 -0.02	25.91 0.61 0.00	28.21 0.66 -0.18	28.77 0.51 -0.03	28.83 0.72 -0.59	44.15 0.13 -10.89	34.77 0.31 -15.28	36.37 0.34 -11.56	37.86 0.40 -11.12	40.01 0.71 -7.16	37.84 0.62 -7.54	36.92 0.62 -6.62	37.30 0.53 -7.11	36.59 0.56 -6.34	36.58 0.50 -6.43	35.18 0.38 -7.85	35.05 0.30 -7.71	35.04 0.53 -6.57	38.34 0.41 -8.37	40.34 0.57 -7.92	35.31 0.38 -5.33	29.81 0.30 -4.68	34.94 0.20 -2.09
GOUDEY___8 23580	25.52 0.23 -1.88	26.67 0.47 -0.02	25.91 0.61 0.00	28.21 0.66 -0.18	28.74 0.48 -0.03	28.83 0.72 -0.59	44.12 0.10 -10.89	34.75 0.29 -15.28	36.35 0.32 -11.56	37.86 0.40 -11.12	40.01 0.71 -7.16	37.84 0.62 -7.54	36.89 0.59 -6.62	37.27 0.50 -7.11	36.59 0.56 -6.34	36.58 0.50 -6.43	35.18 0.38 -7.85	35.05 0.30 -7.71	35.04 0.53 -6.57	38.34 0.41 -8.37	40.34 0.57 -7.92	35.31 0.38 -5.33	29.81 0.30 -4.68	34.94 0.20 -2.09
GOWANUS_GT1_1 24077	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_2 24078	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56

GOWANUS_GT1_3 24079	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_4 24080	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_5 24084	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_6 24111	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_7 24112	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT1_8 24113	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_1 24114	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_2 24115	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_3 24116	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_4 24117	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_5 24118	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_6 24119	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_7 24120	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT2_8 24121	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_1 24122	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_2 24123	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56

GOWANUS_GT3_3 24124	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_4 24125	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_5 24126	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_6 24127	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_7 24128	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT3_8 24129	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_1 24130	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_2 24131	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_3 24132	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_4 24133	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_5 24134	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_6 24135	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_7 24136	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GOWANUS_GT4_8 24137	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
GREENIDGE___3 23582	24.03 -0.40 -1.02	26.19 0.00 -0.01	25.61 0.30 0.00	27.80 0.33 -0.10	28.16 -0.08 -0.02	28.29 0.44 -0.32	38.13 -0.89 -5.90	27.47 0.00 -8.27	30.54 -0.20 -6.26	32.13 -0.24 -6.03	35.89 -0.13 -3.88	33.59 -0.18 -4.08	33.21 -0.06 -3.58	33.39 -0.12 -3.85	33.03 -0.09 -3.43	32.96 -0.18 -3.48	30.91 -0.30 -4.25	30.57 -0.65 -4.18	31.27 -0.22 -3.56	33.71 -0.38 -4.53	35.85 -0.29 -4.29	32.10 -0.38 -2.89	26.85 -0.52 -2.54	33.01 -0.78 -1.13
GREENIDGE___4 23583	24.03 -0.40 -1.02	26.19 0.00 -0.01	25.61 0.30 0.00	27.80 0.33 -0.10	28.16 -0.08 -0.02	28.29 0.44 -0.32	38.13 -0.89 -5.90	27.47 0.00 -8.27	30.54 -0.20 -6.26	32.13 -0.24 -6.03	35.89 -0.13 -3.88	33.59 -0.18 -4.08	33.21 -0.06 -3.58	33.39 -0.12 -3.85	33.03 -0.09 -3.43	32.96 -0.18 -3.48	30.91 -0.30 -4.25	30.57 -0.65 -4.18	31.27 -0.22 -3.56	33.71 -0.38 -4.53	35.85 -0.29 -4.29	32.10 -0.38 -2.89	26.85 -0.52 -2.54	33.01 -0.78 -1.13

GROVEVILLE___HYD 323602	31.15 1.78 -5.96	28.23 1.99 -0.06	27.28 1.97 0.00	29.99 2.05 -0.56	30.45 2.12 -0.11	31.62 2.23 -1.86	69.53 2.02 -34.38	68.74 1.32 -48.22	62.63 1.76 -36.40	63.56 2.19 -35.03	57.69 2.99 -22.56	56.15 2.73 -23.73	53.25 2.73 -20.84	54.74 2.70 -22.39	52.32 2.67 -19.97	52.59 2.70 -20.24	54.02 2.35 -24.71	53.65 2.33 -24.28	51.07 2.43 -20.71	58.48 2.57 -26.35	59.81 3.03 -24.94	48.99 2.60 -16.79	41.98 2.41 -14.74	41.84 2.61 -6.57
HAMPSHIRE___PAPER_HYD 323593	22.27 -1.15 0.00	24.74 -1.44 0.00	23.81 -1.49 0.00	25.79 -1.59 0.00	26.70 -1.52 0.00	25.96 -1.57 0.00	32.00 -1.13 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.47 -0.87 0.00	30.57 -1.57 0.00	28.53 -1.16 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	28.79 -0.89 0.00	28.73 -0.92 0.00	25.99 -0.97 0.00	25.88 -1.16 0.00	26.90 -1.03 0.00	28.62 -0.95 0.00	30.44 -1.40 0.00	28.59 -1.01 0.00	23.49 -1.34 0.00	31.26 -1.40 0.00
HARZA MOOSE___RIVER 24016	22.99 -0.42 0.00	25.76 -0.42 0.00	24.90 -0.40 0.00	26.94 -0.44 0.00	27.75 -0.48 0.00	27.17 -0.36 0.00	32.96 -0.17 0.00	19.17 -0.02 0.00	24.52 0.05 0.00	26.28 -0.05 0.00	32.05 -0.10 0.00	29.71 0.03 0.00	29.65 -0.03 0.00	29.62 -0.03 0.00	29.80 0.12 0.00	29.74 0.09 0.00	26.85 -0.11 0.00	26.78 -0.27 0.00	27.82 -0.11 0.00	29.50 -0.06 0.00	31.59 -0.25 0.00	29.44 -0.15 0.00	24.39 -0.45 0.00	32.23 -0.42 0.00
HEMPSTEAD___ 23647	50.07 2.44 -24.22	48.35 2.72 -19.44	47.45 2.66 -19.49	35.78 2.79 -5.61	40.77 2.88 -9.67	49.73 2.92 -19.28	69.74 2.48 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.16 2.90 -34.93	85.34 3.99 -49.21	60.99 3.68 -27.63	58.94 3.68 -25.57	59.26 3.68 -25.94	58.17 3.56 -24.93	58.25 3.56 -25.04	57.35 3.18 -27.21	59.20 3.19 -28.96	59.11 3.35 -27.83	90.83 3.55 -57.72	92.93 3.98 -57.11	60.99 3.58 -27.82	51.72 3.03 -23.85	49.48 3.49 -13.32
HICKLING___1 23621	25.73 1.01 -1.31	27.82 1.62 -0.01	27.23 1.92 0.00	29.53 2.03 -0.12	29.92 1.67 -0.02	30.14 2.20 -0.41	41.82 1.09 -7.60	30.94 1.09 -10.66	33.79 1.25 -8.06	35.52 1.42 -7.76	39.29 2.15 -5.00	36.84 1.90 -5.26	36.11 1.81 -4.62	36.25 1.63 -4.96	35.80 1.69 -4.42	35.71 1.57 -4.48	33.70 1.27 -5.48	33.51 1.08 -5.38	34.08 1.56 -4.59	36.82 1.42 -5.84	39.22 1.85 -5.53	34.64 1.33 -3.72	29.12 1.02 -3.27	35.16 1.05 -1.46
HICKLING___2 23622	25.73 1.01 -1.31	27.82 1.62 -0.01	27.23 1.92 0.00	29.53 2.03 -0.12	29.92 1.67 -0.02	30.14 2.20 -0.41	41.82 1.09 -7.60	30.94 1.09 -10.66	33.79 1.25 -8.06	35.52 1.42 -7.76	39.29 2.15 -5.00	36.84 1.90 -5.26	36.11 1.81 -4.62	36.25 1.63 -4.96	35.80 1.69 -4.42	35.71 1.57 -4.48	33.70 1.27 -5.48	33.51 1.08 -5.38	34.08 1.56 -4.59	36.82 1.42 -5.84	39.22 1.85 -5.53	34.64 1.33 -3.72	29.12 1.02 -3.27	35.16 1.05 -1.46
HIGH FALLS___HY 23754	31.12 1.85 -5.86	28.30 2.07 -0.06	27.38 2.07 0.00	30.09 2.16 -0.55	30.56 2.23 -0.11	31.72 2.37 -1.83	69.59 2.48 -33.98	68.54 1.69 -47.66	62.76 2.23 -36.06	63.71 2.66 -34.71	58.06 3.57 -22.35	56.46 3.27 -23.51	53.60 3.27 -20.65	55.07 3.23 -22.19	52.70 3.24 -19.78	52.94 3.23 -20.05	54.25 2.80 -24.48	53.89 2.79 -24.05	51.35 2.90 -20.51	58.74 3.07 -26.11	60.15 3.60 -24.71	49.34 3.11 -16.64	42.07 2.63 -14.60	41.95 2.78 -6.51
HILLBURN___GT 23639	30.82 1.94 -5.46	28.38 2.15 -0.05	27.43 2.13 0.00	30.11 2.22 -0.52	30.61 2.29 -0.10	31.60 2.37 -1.70	67.14 2.39 -31.63	65.16 1.61 -44.36	60.15 2.13 -33.55	61.18 2.55 -32.29	56.38 3.44 -20.79	54.73 3.18 -21.87	52.10 3.21 -19.21	53.41 3.11 -20.64	51.20 3.12 -18.40	51.39 3.08 -18.65	52.46 2.72 -22.77	52.13 2.70 -22.38	49.95 2.93 -19.08	56.92 3.07 -24.29	58.30 3.47 -22.98	48.12 3.05 -15.48	41.00 2.58 -13.58	41.51 2.78 -6.07
HISHELDN_WT_PWR 323625	23.26 -1.10 -0.95	25.61 -0.58 -0.01	25.23 -0.08 0.00	27.38 -0.08 -0.09	27.43 -0.82 -0.02	27.72 -0.11 -0.30	36.31 -2.32 -5.50	26.02 -0.88 -7.71	28.91 -1.40 -5.84	30.48 -1.47 -5.62	34.31 -1.45 -3.62	32.06 -1.42 -3.81	31.54 -1.48 -3.34	31.67 -1.57 -3.59	31.40 -1.48 -3.20	31.30 -1.60 -3.24	29.33 -1.59 -3.96	29.26 -1.68 -3.89	29.80 -1.45 -3.32	32.07 -1.71 -4.22	34.28 -1.56 -4.00	30.48 -1.81 -2.69	25.51 -1.69 -2.36	31.33 -2.38 -1.05
HOLTSVILLE_IC_1 23690	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.73 2.92 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.59 2.91 -23.85	49.38 3.40 -13.32
HOLTSVILLE_IC_10 23699	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.92 3.11 -19.28	69.84 2.58 -34.13	69.03 1.98 -47.86	63.31 2.55 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.44 3.85 -25.93	58.29 3.68 -24.93	58.40 3.71 -25.04	57.49 3.32 -27.21	59.39 3.38 -28.96	59.30 3.55 -27.83	91.21 3.93 -57.72	93.38 4.43 -57.11	61.20 3.79 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
HOLTSVILLE_IC_2 23691	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.73 2.92 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.59 2.91 -23.85	49.38 3.40 -13.32
HOLTSVILLE_IC_3 23692	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.73 2.92 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.59 2.91 -23.85	49.38 3.40 -13.32
HOLTSVILLE_IC_4 23693	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.73 2.92 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.59 2.91 -23.85	49.38 3.40 -13.32
HOLTSVILLE_IC_5 23694	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.73 2.92 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.59 2.91 -23.85	49.38 3.40 -13.32
HOLTSVILLE_IC_6 23695	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.92 3.11 -19.28	69.84 2.58 -34.13	69.03 1.98 -47.86	63.31 2.55 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.44 3.85 -25.93	58.29 3.68 -24.93	58.40 3.71 -25.04	57.49 3.32 -27.21	59.39 3.38 -28.96	59.30 3.55 -27.83	91.21 3.93 -57.72	93.38 4.43 -57.11	61.20 3.79 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32

HOLTSVILLE_IC_7 23696	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.92 3.11 -19.28	69.84 2.58 -34.13	69.03 1.98 -47.86	63.31 2.55 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.44 3.85 -25.93	58.29 3.68 -24.93	58.40 3.71 -25.04	57.49 3.32 -27.21	59.39 3.38 -28.96	59.30 3.55 -27.83	91.21 3.93 -57.72	93.38 4.43 -57.11	61.20 3.79 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
HOLTSVILLE_IC_8 23697	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.92 3.11 -19.28	69.84 2.58 -34.13	69.03 1.98 -47.86	63.31 2.55 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.44 3.85 -25.93	58.29 3.68 -24.93	58.40 3.71 -25.04	57.49 3.32 -27.21	59.39 3.38 -28.96	59.30 3.55 -27.83	91.21 3.93 -57.72	93.38 4.43 -57.11	61.20 3.79 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
HOLTSVILLE_IC_9 23698	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.92 3.11 -19.28	69.84 2.58 -34.13	69.03 1.98 -47.86	63.31 2.55 -36.29	64.42 3.16 -34.93	85.69 4.34 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.44 3.85 -25.93	58.29 3.68 -24.93	58.40 3.71 -25.04	57.49 3.32 -27.21	59.39 3.38 -28.96	59.30 3.55 -27.83	91.21 3.93 -57.72	93.38 4.43 -57.11	61.20 3.79 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
HQ_GEN_CEDARS 23644	22.74 -0.68 0.00	25.08 -1.10 0.00	24.06 -1.24 0.00	26.04 -1.34 0.00	27.07 -1.16 0.00	26.10 -1.43 0.00	32.50 -0.63 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.57 -0.76 0.00	30.89 -1.25 0.00	28.58 -1.10 0.00	28.64 -1.04 0.00	28.58 -1.07 0.00	28.64 -1.04 0.00	28.64 -1.01 0.00	26.04 -0.92 0.00	26.21 -0.84 0.00	26.95 -0.98 0.00	28.67 -0.89 0.00	30.73 -1.11 0.00	28.67 -0.92 0.00	23.99 -0.84 0.00	31.65 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	22.74 -0.68 0.00	25.08 -1.10 0.00	24.06 -1.24 0.00	26.04 -1.34 0.00	27.07 -1.16 0.00	26.10 -1.43 0.00	32.50 -0.63 0.00	19.81 -0.58 -1.19	25.54 -0.66 -1.73	25.06 -0.76 0.52	28.49 -1.25 2.40	28.58 -1.10 0.00	28.64 -1.04 0.00	28.58 -1.07 0.00	28.64 -1.04 0.00	28.64 -1.01 0.00	26.04 -0.92 0.00	26.21 -0.84 0.00	26.95 -0.98 0.00	28.67 -0.89 0.00	30.73 -1.11 0.00	28.67 -0.92 0.00	23.83 -0.84 0.16	31.81 -1.01 -0.16
HQ_GEN_IMPORT 323601	23.11 -0.30 0.00	25.66 -0.52 0.00	24.70 -0.61 0.00	26.72 -0.66 0.00	27.69 -0.54 0.00	26.81 -0.72 0.00	32.76 -0.36 0.00	20.00 -0.38 -1.19	25.76 -0.44 -1.73	25.32 -0.50 0.52	29.00 -0.74 2.40	29.00 -0.68 0.00	29.00 -0.68 0.00	29.00 -0.65 0.00	29.00 -0.68 0.00	29.00 -0.65 0.00	26.42 -0.54 0.00	26.59 -0.46 0.00	27.34 -0.59 0.00	29.00 -0.56 0.00	29.00 -0.70 2.14	29.00 -0.59 0.00	24.25 -0.42 0.16	32.37 -0.46 -0.16
HQ_GEN_WHEEL 23651	23.11 -0.30 0.00	25.66 -0.52 0.00	24.70 -0.61 0.00	26.72 -0.66 0.00	27.69 -0.54 0.00	26.81 -0.72 0.00	32.76 -0.36 0.00	20.00 -0.38 -1.19	25.76 -0.44 -1.73	25.32 -0.50 0.52	29.00 -0.74 2.40	29.00 -0.68 0.00	29.00 -0.68 0.00	29.00 -0.65 0.00	29.00 -0.68 0.00	29.00 -0.65 0.00	26.42 -0.54 0.00	26.59 -0.46 0.00	27.34 -0.59 0.00	29.00 -0.56 0.00	31.14 -0.70 0.00	29.00 -0.59 0.00	24.25 -0.42 0.16	32.37 -0.46 -0.16
HUDSON_AVE_GT_3 23810	31.46 2.15 -5.89	28.62 2.38 -0.06	27.61 2.30 0.00	30.34 2.41 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.80 2.55 -34.12	68.73 1.69 -47.85	63.08 2.33 -36.28	64.08 2.82 -34.92	58.43 3.79 -22.49	56.87 3.53 -23.66	54.02 3.56 -20.77	55.47 3.50 -22.32	53.09 3.50 -19.91	53.33 3.50 -20.17	54.66 3.07 -24.63	54.31 3.06 -24.20	51.76 3.18 -20.64	59.23 3.40 -26.27	60.52 3.82 -24.86	49.76 3.43 -16.74	42.38 2.86 -14.69	42.38 3.17 -6.56
HUDSON_AVE_GT_4 23540	31.46 2.15 -5.89	28.62 2.38 -0.06	27.61 2.30 0.00	30.34 2.41 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.80 2.55 -34.12	68.73 1.69 -47.85	63.08 2.33 -36.28	64.08 2.82 -34.92	58.43 3.79 -22.49	56.87 3.53 -23.66	54.02 3.56 -20.77	55.47 3.50 -22.32	53.09 3.50 -19.91	53.33 3.50 -20.17	54.66 3.07 -24.63	54.31 3.06 -24.20	51.76 3.18 -20.64	59.23 3.40 -26.27	60.52 3.82 -24.86	49.76 3.43 -16.74	42.38 2.86 -14.69	42.38 3.17 -6.56
HUDSON_AVE_GT_5 23657	31.46 2.15 -5.89	28.62 2.38 -0.06	27.61 2.30 0.00	30.34 2.41 -0.56	30.85 2.51 -0.11	31.96 2.59 -1.84	69.80 2.55 -34.12	68.73 1.69 -47.85	63.08 2.33 -36.28	64.08 2.82 -34.92	58.43 3.79 -22.49	56.87 3.53 -23.66	54.02 3.56 -20.77	55.47 3.50 -22.32	53.09 3.50 -19.91	53.33 3.50 -20.17	54.66 3.07 -24.63	54.31 3.06 -24.20	51.76 3.18 -20.64	59.23 3.40 -26.27	60.52 3.82 -24.86	49.76 3.43 -16.74	42.38 2.86 -14.69	42.38 3.17 -6.56
HUDSON_AVE_10 24168	31.36 2.06 -5.89	28.49 2.25 -0.06	27.48 2.18 0.00	30.18 2.24 -0.56	30.68 2.34 -0.11	31.78 2.42 -1.83	69.62 2.39 -34.11	63.01 1.57 -42.24	62.93 2.18 -36.28	64.00 2.74 -34.92	58.30 3.66 -22.49	56.72 3.38 -23.66	53.87 3.41 -20.77	55.35 3.38 -22.32	52.94 3.35 -19.90	53.18 3.35 -20.17	54.53 2.94 -24.63	54.20 2.95 -24.20	51.62 3.04 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.59 3.26 -16.74	42.23 2.71 -14.68	42.19 2.97 -6.56
HUNTER_MOUNT___DRP 323613	31.55 1.64 -6.49	28.13 1.88 -0.06	27.18 1.87 0.00	29.99 2.00 -0.61	30.38 2.03 -0.12	31.65 2.09 -2.03	73.31 2.45 -37.73	73.76 1.65 -52.91	66.60 2.10 -40.02	67.28 2.42 -38.52	60.04 3.09 -24.81	58.60 2.82 -26.10	55.42 2.82 -22.91	57.06 2.79 -24.62	54.40 2.76 -21.96	54.63 2.73 -22.25	56.61 2.48 -27.17	56.18 2.43 -26.70	53.24 2.54 -22.77	61.22 2.69 -28.97	62.39 3.12 -27.42	50.72 2.66 -18.47	43.28 2.24 -16.21	42.34 2.45 -7.23
HUNTLEY___63 23557	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61
HUNTLEY___64 23558	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61
HUNTLEY___65 23559	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61
HUNTLEY___66 23560	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61

HUNTLEY___67 23561	22.67 -1.62 -0.87	25.09 -1.10 -0.01	24.75 -0.56 0.00	26.88 -0.57 -0.08	26.83 -1.41 -0.02	27.11 -0.69 -0.27	27.60 -3.18 2.35	24.88 -1.40 -7.09	27.73 -2.10 -5.36	29.24 -2.24 -5.14	29.14 -2.41 0.59	29.22 -2.29 -1.83	29.21 -2.34 -1.87	29.26 -2.43 -2.04	29.24 -2.34 -1.91	29.30 -2.43 -2.08	28.25 -2.35 -3.64	28.22 -2.41 -3.58	27.44 -2.26 -1.77	27.59 -2.54 -0.57	28.55 -2.45 0.84	27.17 -2.63 -0.21	24.62 -2.38 -2.17	26.85 -3.23 2.58
HUNTLEY___68 23562	22.67 -1.62 -0.87	25.09 -1.10 -0.01	24.75 -0.56 0.00	26.88 -0.57 -0.08	26.83 -1.41 -0.02	27.11 -0.69 -0.27	27.60 -3.18 2.35	24.88 -1.40 -7.09	27.73 -2.10 -5.36	29.24 -2.24 -5.14	29.14 -2.41 0.59	29.22 -2.29 -1.83	29.21 -2.34 -1.87	29.26 -2.43 -2.04	29.24 -2.34 -1.91	29.30 -2.43 -2.08	28.25 -2.35 -3.64	28.22 -2.41 -3.58	27.44 -2.26 -1.77	27.59 -2.54 -0.57	28.55 -2.45 0.84	27.17 -2.63 -0.21	24.62 -2.38 -2.17	26.85 -3.23 2.58
HYLAND___LFGE 323620	23.83 -0.49 -0.91	26.22 0.03 -0.01	25.76 0.46 0.00	27.93 0.47 -0.09	28.16 -0.08 -0.02	28.42 0.61 -0.28	37.79 -0.63 -5.29	26.67 0.06 -7.42	29.87 -0.22 -5.61	31.58 -0.16 -5.40	35.82 0.19 -3.48	33.40 0.06 -3.66	32.90 0.00 -3.21	33.05 -0.06 -3.45	32.73 -0.03 -3.08	32.63 -0.15 -3.12	30.48 -0.30 -3.81	30.41 -0.38 -3.75	30.90 -0.22 -3.19	33.24 -0.38 -4.07	35.82 0.13 -3.85	31.80 -0.38 -2.59	26.44 -0.67 -2.27	32.69 -0.98 -1.01
INDECK___CORINTH 23802	32.41 1.52 -7.48	27.98 1.73 -0.07	26.97 1.67 0.00	29.84 1.75 -0.71	30.23 1.86 -0.14	31.82 1.95 -2.33	79.60 2.88 -43.59	82.07 1.75 -61.13	72.51 1.96 -46.08	72.51 1.82 -44.35	62.63 1.93 -28.56	61.48 1.75 -30.05	57.76 1.69 -26.38	59.72 1.72 -28.35	56.60 1.63 -25.28	56.94 1.66 -25.62	59.94 1.70 -31.28	59.44 1.65 -30.74	55.77 1.62 -26.21	64.93 2.01 -33.36	65.36 1.94 -31.57	52.48 1.63 -21.26	44.74 1.24 -18.66	43.01 2.02 -8.33
INDECK___ILION 23567	24.09 0.68 0.00	26.99 0.81 0.00	26.11 0.81 0.00	28.23 0.85 0.00	29.08 0.85 0.00	28.41 0.88 0.00	34.12 0.99 0.00	19.81 0.61 0.00	25.26 0.78 0.00	27.18 0.84 0.00	33.23 1.09 0.00	30.69 1.01 0.00	30.66 0.98 0.00	30.63 0.98 0.00	30.69 1.01 0.00	30.63 0.98 0.00	27.82 0.86 0.00	27.89 0.84 0.00	28.85 0.92 0.00	30.54 0.98 0.00	32.86 1.02 0.00	30.54 0.95 0.00	25.58 0.75 0.00	33.61 0.95 0.00
INDECK___OLEAN 23982	24.29 -0.12 -0.99	26.58 0.39 -0.01	26.16 0.86 0.00	28.35 0.88 -0.09	28.61 0.37 -0.02	29.05 1.21 -0.31	31.09 -0.40 1.64	27.73 0.46 -8.08	30.98 0.39 -6.11	32.62 0.42 -5.86	32.89 0.87 0.12	32.71 0.71 -2.31	32.64 0.65 -2.30	32.63 0.47 -2.50	32.62 0.62 -2.32	32.48 0.33 -2.50	31.22 0.11 -4.15	31.20 0.08 -4.08	30.63 0.50 -2.20	31.00 0.33 -1.11	32.09 0.57 0.33	30.15 0.00 -0.56	27.14 -0.17 -2.47	29.56 -0.65 2.44
INDECK___OSWEGO 23783	23.21 -0.63 -0.43	25.61 -0.58 0.00	24.82 -0.48 0.00	26.90 -0.52 -0.04	27.59 -0.65 -0.01	27.17 -0.50 -0.13	34.76 -0.86 -2.50	22.33 -0.36 -3.51	26.64 -0.49 -2.65	28.36 -0.53 -2.55	33.21 -0.58 -1.64	30.91 -0.50 -1.73	30.67 -0.53 -1.52	30.75 -0.53 -1.63	30.63 -0.50 -1.46	30.62 -0.50 -1.47	28.22 -0.54 -1.80	28.19 -0.62 -1.77	28.88 -0.56 -1.51	30.86 -0.62 -1.92	33.06 -0.61 -1.82	30.19 -0.62 -1.22	25.24 -0.67 -1.07	32.32 -0.82 -0.48
INDECK___YERKES 23781	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61
INDIAN POINT_GT_1 24139	31.05 1.83 -5.81	28.28 2.04 -0.06	27.30 2.00 0.00	30.01 2.08 -0.55	30.51 2.17 -0.11	31.57 2.23 -1.81	69.04 2.25 -33.67	67.90 1.50 -47.22	62.27 2.01 -35.79	63.21 2.42 -34.45	57.61 3.28 -22.18	56.05 3.03 -23.34	53.23 3.06 -20.49	54.67 2.99 -22.02	52.29 2.97 -19.63	52.52 2.97 -19.90	53.87 2.62 -24.30	53.54 2.62 -23.87	51.03 2.74 -20.36	58.40 2.93 -25.91	59.68 3.31 -24.52	49.03 2.93 -16.51	41.76 2.43 -14.49	41.77 2.65 -6.47
INDIAN POINT_GT_2 23659	31.05 1.83 -5.81	28.28 2.04 -0.06	27.30 2.00 0.00	30.01 2.08 -0.55	30.51 2.17 -0.11	31.57 2.23 -1.81	69.04 2.25 -33.67	67.90 1.50 -47.22	62.27 2.01 -35.79	63.21 2.42 -34.45	57.61 3.28 -22.18	56.05 3.03 -23.34	53.23 3.06 -20.49	54.67 2.99 -22.02	52.29 2.97 -19.63	52.52 2.97 -19.90	53.87 2.62 -24.30	53.54 2.62 -23.87	51.03 2.74 -20.36	58.40 2.93 -25.91	59.68 3.31 -24.52	49.03 2.93 -16.51	41.76 2.43 -14.49	41.77 2.65 -6.47
INDIAN POINT_GT_3 24019	31.05 1.83 -5.81	28.28 2.04 -0.06	27.30 2.00 0.00	30.01 2.08 -0.55	30.51 2.17 -0.11	31.57 2.23 -1.81	69.04 2.25 -33.67	67.90 1.50 -47.22	62.27 2.01 -35.79	63.21 2.42 -34.45	57.61 3.28 -22.18	56.05 3.03 -23.34	53.23 3.06 -20.49	54.67 2.99 -22.02	52.29 2.97 -19.63	52.52 2.97 -19.90	53.87 2.62 -24.30	53.54 2.62 -23.87	51.03 2.74 -20.36	58.40 2.93 -25.91	59.68 3.31 -24.52	49.03 2.93 -16.51	41.76 2.43 -14.49	41.77 2.65 -6.47
INDIAN POINT___2 23530	30.88 1.80 -5.66	28.25 2.02 -0.05	27.28 1.97 0.00	29.97 2.05 -0.53	30.48 2.15 -0.10	31.50 2.20 -1.77	68.12 2.19 -32.81	66.68 1.48 -46.01	61.32 1.98 -34.86	62.29 2.40 -33.56	57.00 3.25 -21.61	55.41 3.00 -22.73	52.67 3.03 -19.96	54.07 2.97 -21.45	51.75 2.94 -19.13	51.94 2.91 -19.39	53.22 2.59 -23.67	52.87 2.57 -23.26	50.47 2.71 -19.83	57.70 2.90 -25.24	58.98 3.25 -23.89	48.55 2.87 -16.09	41.36 2.41 -14.12	41.57 2.61 -6.30
INDIAN POINT___3 23531	31.26 1.92 -5.92	28.36 2.12 -0.06	27.38 2.07 0.00	30.10 2.16 -0.56	30.59 2.26 -0.11	31.69 2.31 -1.85	69.79 2.35 -34.32	68.87 1.55 -48.13	63.04 2.50 -36.49	63.96 2.50 -35.12	58.10 3.34 -22.62	56.59 3.12 -23.79	53.69 3.12 -20.89	55.19 3.08 -22.45	52.76 3.06 -20.02	53.00 3.05 -20.29	54.43 2.70 -24.77	54.07 2.68 -24.34	51.48 2.79 -20.76	58.99 3.02 -26.42	60.22 3.38 -25.00	49.45 3.02 -16.84	42.12 2.51 -14.78	42.03 2.78 -6.59
IP CORINTH___1 23988	32.32 1.43 -7.48	27.88 1.62 -0.07	26.85 1.54 0.00	29.73 1.64 -0.71	30.09 1.72 -0.14	31.71 1.84 -2.33	79.43 2.72 -43.59	81.97 1.65 -61.13	72.41 1.86 -46.08	72.40 1.71 -44.35	62.54 1.83 -28.56	61.39 1.66 -30.05	57.67 1.60 -26.38	59.58 1.57 -28.35	56.48 1.51 -25.28	56.76 1.48 -25.62	59.78 1.54 -31.28	59.27 1.49 -30.74	55.63 1.48 -26.21	64.81 1.89 -33.36	65.26 1.85 -31.57	52.39 1.54 -21.26	44.66 1.17 -18.66	42.88 1.89 -8.33
IP___TICONDEROGA 23804	32.95 2.27 -7.27	28.82 2.57 -0.07	27.71 2.40 0.00	30.61 2.55 -0.69	31.04 2.68 -0.13	32.63 2.84 -2.27	79.60 4.04 -42.44	81.14 2.44 -59.51	71.84 2.59 -44.78	71.75 2.32 -43.10	62.21 2.31 -27.76	61.02 2.14 -29.20	57.40 2.08 -25.64	59.28 2.08 -27.55	56.30 2.05 -24.57	56.57 2.02 -24.90	59.22 1.86 -30.40	58.78 1.87 -29.87	55.36 1.96 -25.47	64.22 2.25 -32.42	64.78 2.26 -30.68	52.35 2.10 -20.66	44.63 1.66 -18.13	43.46 2.71 -8.09
JARVIS____ 23743	23.51 0.09 0.00	26.31 0.13 0.00	25.46 0.15 0.00	27.54 0.16 0.00	28.37 0.14 0.00	27.70 0.17 0.00	33.26 0.13 0.00	19.31 0.12 0.00	24.60 0.12 0.00	26.47 0.13 0.00	32.33 0.19 0.00	29.86 0.18 0.00	29.86 0.18 0.00	29.83 0.18 0.00	29.86 0.18 0.00	29.83 0.18 0.00	27.12 0.16 0.00	27.18 0.14 0.00	28.10 0.17 0.00	29.74 0.18 0.00	32.04 0.19 0.00	29.77 0.18 0.00	24.96 0.12 0.00	32.79 0.13 0.00

JENNISON___1 23625	25.81 0.44 -1.95	26.96 0.76 -0.02	26.14 0.84 0.00	28.46 0.90 -0.18	29.05 0.79 -0.04	29.21 1.07 -0.61	45.39 0.96 -11.30	35.75 0.71 -15.85	37.37 0.91 -11.99	38.80 0.92 -11.54	41.12 1.54 -7.43	38.87 1.37 -7.82	37.73 1.19 -6.86	38.16 1.13 -7.38	37.57 1.31 -6.58	37.48 1.16 -6.67	35.91 0.81 -8.14	35.67 0.62 -8.00	35.67 0.92 -6.82	39.19 0.95 -8.68	41.05 0.99 -8.21	35.95 0.83 -5.53	30.19 0.50 -4.86	35.41 0.59 -2.17
JENNISON___2 23626	25.78 0.42 -1.95	26.93 0.73 -0.02	26.11 0.81 0.00	28.44 0.88 -0.18	29.03 0.76 -0.04	29.18 1.05 -0.61	45.35 0.93 -11.30	35.73 0.69 -15.85	37.34 0.88 -11.99	38.77 0.90 -11.54	41.05 1.48 -7.43	38.84 1.34 -7.82	37.70 1.16 -6.86	38.13 1.10 -7.38	37.54 1.28 -6.58	37.45 1.13 -6.67	35.91 0.81 -8.14	35.64 0.60 -8.00	35.65 0.89 -6.82	39.16 0.92 -8.68	41.02 0.96 -8.21	35.92 0.80 -5.53	30.19 0.50 -4.86	35.41 0.59 -2.17
KEDC PORT_JEFF_GT2 24210	50.11 2.48 -24.22	48.42 2.80 -19.44	47.52 2.73 -19.49	35.89 2.90 -5.61	40.86 2.96 -9.67	49.87 3.06 -19.28	69.77 2.52 -34.13	68.99 1.94 -47.86	63.26 2.50 -36.29	64.37 3.11 -34.93	85.59 4.24 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.29 3.71 -25.93	58.11 3.50 -24.93	58.28 3.59 -25.04	57.35 3.18 -27.21	59.26 3.25 -28.96	59.16 3.41 -27.83	91.07 3.78 -57.72	93.19 4.24 -57.11	61.05 3.64 -27.82	51.69 3.01 -23.85	49.51 3.53 -13.32
KEDC PORT_JEFF_GT3 24211	50.11 2.48 -24.22	48.42 2.80 -19.44	47.52 2.73 -19.49	35.89 2.90 -5.61	40.86 2.96 -9.67	49.87 3.06 -19.28	69.77 2.52 -34.13	68.99 1.94 -47.86	63.26 2.50 -36.29	64.37 3.11 -34.93	85.59 4.24 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.29 3.71 -25.93	58.11 3.50 -24.93	58.28 3.59 -25.04	57.35 3.18 -27.21	59.26 3.25 -28.96	59.16 3.41 -27.83	91.07 3.78 -57.72	93.19 4.24 -57.11	61.05 3.64 -27.82	51.69 3.01 -23.85	49.51 3.53 -13.32
KEDC_GLWD_GT4 24219	50.02 2.39 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.49	35.73 2.74 -5.61	40.72 2.82 -9.67	49.71 2.89 -19.28	69.94 2.68 -34.13	68.93 1.88 -47.86	63.23 2.47 -36.29	64.27 3.00 -34.93	85.47 4.11 -49.21	61.11 3.80 -27.63	59.05 3.80 -25.57	59.35 3.77 -25.94	58.29 3.68 -24.93	58.37 3.68 -25.04	57.46 3.29 -27.21	59.31 3.30 -28.96	59.19 3.44 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	61.11 3.70 -27.82	51.74 3.05 -23.85	49.48 3.49 -13.32
KEDC_GLWD_GT5 24220	50.02 2.39 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.49	35.73 2.74 -5.61	40.72 2.82 -9.67	49.71 2.89 -19.28	69.94 2.68 -34.13	68.93 1.88 -47.86	63.23 2.47 -36.29	64.27 3.00 -34.93	85.47 4.11 -49.21	61.11 3.80 -27.63	59.05 3.80 -25.57	59.35 3.77 -25.94	58.29 3.68 -24.93	58.37 3.68 -25.04	57.46 3.29 -27.21	59.31 3.30 -28.96	59.19 3.44 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	61.11 3.70 -27.82	51.74 3.05 -23.85	49.48 3.49 -13.32
KENSICO____ 23655	31.24 1.94 -5.88	28.41 2.17 -0.06	27.43 2.13 0.00	30.15 2.22 -0.56	30.62 2.29 -0.11	31.73 2.37 -1.84	69.63 2.42 -34.09	68.59 1.59 -47.80	62.87 2.15 -36.24	63.80 2.58 -34.88	58.08 3.47 -22.47	56.52 3.21 -23.63	53.64 3.21 -20.75	55.12 3.17 -22.30	52.71 3.15 -19.88	52.95 3.14 -20.15	54.34 2.78 -24.61	53.98 2.76 -24.18	51.43 2.88 -20.62	58.90 3.10 -26.24	60.15 3.47 -24.83	49.42 3.11 -16.72	42.10 2.58 -14.68	42.05 2.84 -6.55
KIAC_JFK_GT1 23816	31.34 2.04 -5.89	28.44 2.20 -0.06	27.40 2.10 0.00	30.10 2.16 -0.56	30.59 2.26 -0.11	31.70 2.34 -1.83	69.42 2.19 -34.11	62.91 1.48 -42.24	62.81 2.06 -36.28	63.97 2.71 -34.92	58.17 3.54 -22.49	56.64 3.29 -23.66	53.78 3.32 -20.77	55.27 3.29 -22.32	52.85 3.27 -19.90	53.09 3.26 -20.17	54.45 2.86 -24.63	54.09 2.84 -24.20	51.53 2.96 -20.64	59.02 3.19 -26.27	60.30 3.60 -24.86	49.44 3.11 -16.74	42.15 2.63 -14.68	42.09 2.87 -6.56
KIAC_JFK_GT2 23817	31.34 2.04 -5.89	28.44 2.20 -0.06	27.40 2.10 0.00	30.10 2.16 -0.56	30.59 2.26 -0.11	31.70 2.34 -1.83	69.42 2.19 -34.11	62.91 1.48 -42.24	62.81 2.06 -36.28	63.97 2.71 -34.92	58.17 3.54 -22.49	56.64 3.29 -23.66	53.78 3.32 -20.77	55.27 3.29 -22.32	52.85 3.27 -19.90	53.09 3.26 -20.17	54.45 2.86 -24.63	54.09 2.84 -24.20	51.53 2.96 -20.64	59.02 3.19 -26.27	60.30 3.60 -24.86	49.44 3.11 -16.74	42.15 2.63 -14.68	42.09 2.87 -6.56
KINTIGH____ 23543	22.24 -1.90 -0.72	24.67 -1.52 -0.01	24.27 -1.04 0.00	26.35 -1.10 -0.07	26.35 -1.89 -0.01	26.35 -1.40 -0.22	26.35 -3.54 3.23	23.40 -1.63 -5.84	26.35 -2.55 -4.42	27.86 -2.71 -4.24	27.89 -3.09 1.17	28.02 -2.88 -1.21	28.11 -2.91 -1.33	28.15 -2.97 -1.46	28.16 -2.91 -1.39	28.25 -2.97 -1.56	27.13 -2.83 -3.00	27.13 -2.87 -2.95	26.35 -2.82 -1.24	26.35 -3.10 0.11	27.30 -3.06 1.49	26.35 -3.02 0.22	24.02 -2.61 -1.79	26.35 -3.56 2.75
LEDERLE____ 23769	30.92 2.01 -5.49	28.48 2.25 -0.05	27.53 2.23 0.00	30.22 2.33 -0.52	30.73 2.40 -0.10	31.72 2.48 -1.71	67.44 2.52 -31.80	65.50 1.71 -44.60	60.49 2.25 -33.76	61.52 2.69 -32.50	56.70 3.63 -20.93	55.02 3.32 -22.01	52.37 3.35 -19.33	53.71 3.29 -20.77	51.47 3.27 -18.52	51.66 3.23 -18.77	52.76 2.88 -22.92	52.43 2.87 -22.52	50.18 3.04 -19.21	57.22 3.22 -24.44	58.61 3.63 -23.13	48.36 3.20 -15.58	41.21 2.71 -13.67	41.67 2.91 -6.11
LINDEN COGEN____ 23786	31.34 2.04 -5.89	28.46 2.23 -0.06	27.48 2.18 0.00	30.18 2.24 -0.56	30.68 2.34 -0.11	31.79 2.42 -1.84	69.57 2.32 -34.12	68.60 1.55 -47.85	62.91 2.15 -36.28	63.89 2.63 -34.92	58.23 3.60 -22.49	56.67 3.32 -23.66	53.84 3.38 -20.77	55.27 3.29 -22.32	52.91 3.32 -19.91	53.18 3.35 -20.17	54.50 2.91 -24.63	54.12 2.87 -24.20	51.59 3.02 -20.64	59.05 3.22 -26.27	60.33 3.63 -24.86	49.62 3.28 -16.74	42.26 2.73 -14.69	42.25 3.04 -6.56
LIPA_MISC_IPP 23656	49.97 2.34 -24.22	48.24 2.62 -19.44	47.35 2.56 -19.48	35.70 2.71 -5.61	40.69 2.79 -9.67	49.70 2.89 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.13 2.37 -36.29	64.24 2.98 -34.93	85.47 4.11 -49.21	60.99 3.68 -27.63	58.93 3.68 -25.57	59.23 3.65 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.30 3.13 -27.21	59.17 3.16 -28.96	59.08 3.32 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	60.96 3.55 -27.82	51.57 2.88 -23.85	49.31 3.33 -13.32
LITTLE FALLS___HYD 24013	24.91 1.50 0.00	27.93 1.75 0.00	27.03 1.72 0.00	29.24 1.86 0.00	30.09 1.86 0.00	29.40 1.87 0.00	35.31 2.19 0.00	20.50 1.30 0.00	26.16 1.69 0.00	28.10 1.76 0.00	34.39 2.25 0.00	31.76 2.08 0.00	31.76 2.08 0.00	31.73 2.08 0.00	31.79 2.11 0.00	31.67 2.02 0.00	28.77 1.81 0.00	28.81 1.76 0.00	29.89 1.96 0.00	31.63 2.07 0.00	33.98 2.13 0.00	31.57 1.98 0.00	26.45 1.61 0.00	34.72 2.06 0.00
LI_NEWBRIDGE___DRP 323616	50.04 2.41 -24.22	48.29 2.67 -19.44	47.42 2.63 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.70 2.89 -19.28	69.67 2.42 -34.13	68.84 1.78 -47.86	63.09 2.33 -36.29	64.14 2.87 -34.93	85.31 3.95 -49.21	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.11 3.50 -24.93	58.22 3.53 -25.04	57.32 3.15 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.80 3.52 -57.72	92.90 3.95 -57.11	60.96 3.55 -27.82	51.67 2.98 -23.85	49.44 3.46 -13.32
LONG_LAKE_PHOENIX 24014	23.30 -0.56 -0.45	25.71 -0.47 0.00	24.93 -0.38 0.00	27.01 -0.41 -0.04	27.70 -0.54 -0.01	27.28 -0.39 -0.14	34.97 -0.76 -2.60	22.59 -0.25 -3.65	26.92 -0.32 -2.76	28.65 -0.34 -2.66	33.50 -0.35 -1.71	31.22 -0.27 -1.80	30.97 -0.30 -1.58	31.08 -0.27 -1.70	30.96 -0.24 -1.51	30.95 -0.24 -1.54	28.54 -0.30 -1.87	28.43 -0.46 -1.84	29.17 -0.34 -1.57	31.18 -0.38 -2.00	33.36 -0.38 -1.89	30.48 -0.38 -1.27	25.43 -0.52 -1.12	32.51 -0.65 -0.50

LOVETT___3 23632	30.65 1.73 -5.50	28.14 1.91 -0.05	27.20 1.90 0.00	29.87 1.97 -0.52	30.39 2.06 -0.10	31.37 2.12 -1.72	67.08 2.09 -31.86	65.28 1.40 -44.69	60.19 1.88 -33.83	61.17 2.27 -32.57	56.20 3.09 -20.97	54.59 2.85 -22.06	51.93 2.88 -19.37	53.26 2.79 -20.82	51.04 2.79 -18.56	51.22 2.76 -18.81	52.36 2.43 -22.97	52.05 2.43 -22.57	49.78 2.60 -19.25	56.81 2.75 -24.49	58.12 3.09 -23.18	47.93 2.72 -15.61	40.85 2.31 -13.70	41.26 2.48 -6.12
LOVETT___4 23642	30.79 1.87 -5.50	28.33 2.09 -0.05	27.38 2.07 0.00	30.06 2.16 -0.52	30.56 2.23 -0.10	31.56 2.31 -1.72	67.28 2.29 -31.87	65.44 1.55 -44.69	60.37 2.06 -33.84	61.39 2.48 -32.57	56.46 3.34 -20.98	54.84 3.09 -22.07	52.18 3.12 -19.38	53.50 3.02 -20.82	51.28 3.03 -18.57	51.46 2.99 -18.82	52.58 2.64 -22.97	52.24 2.62 -22.57	50.00 2.82 -19.25	57.05 2.99 -24.50	58.38 3.34 -23.19	48.16 2.96 -15.61	41.05 2.51 -13.70	41.46 2.68 -6.12
LOVETT___5 23593	30.79 1.87 -5.50	28.33 2.09 -0.05	27.38 2.07 0.00	30.06 2.16 -0.52	30.56 2.23 -0.10	31.56 2.31 -1.72	67.28 2.29 -31.87	65.44 1.55 -44.69	60.37 2.06 -33.84	61.39 2.48 -32.57	56.46 3.34 -20.98	54.84 3.09 -22.07	52.18 3.12 -19.38	53.50 3.02 -20.82	51.28 3.03 -18.57	51.46 2.99 -18.82	52.58 2.64 -22.97	52.24 2.62 -22.57	50.00 2.82 -19.25	57.05 2.99 -24.50	58.38 3.34 -23.19	48.16 2.96 -15.61	41.05 2.51 -13.70	41.46 2.68 -6.12
LOWER RAQUET___HYD 24057	22.22 -1.19 0.00	24.48 -1.70 0.00	23.48 -1.82 0.00	25.41 -1.97 0.00	26.42 -1.81 0.00	25.49 -2.04 0.00	31.97 -1.16 0.00	18.40 -0.79 0.00	23.54 -0.93 0.00	25.26 -1.08 0.00	30.02 -2.12 0.00	27.99 -1.69 0.00	28.17 -1.51 0.00	28.11 -1.54 0.00	28.26 -1.42 0.00	28.26 -1.39 0.00	25.67 -1.29 0.00	25.75 -1.30 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.19 -1.66 0.00	28.29 -1.30 0.00	23.40 -1.44 0.00	31.03 -1.63 0.00
LOWER___HUDSON 24059	32.11 1.38 -7.31	27.90 1.65 -0.07	26.90 1.59 0.00	29.76 1.70 -0.69	30.08 1.72 -0.13	31.54 1.73 -2.28	77.90 2.19 -42.59	80.24 1.32 -59.73	71.07 1.54 -45.05	71.21 1.50 -43.37	61.74 1.67 -27.93	60.58 1.51 -29.38	56.99 1.51 -25.80	58.86 1.48 -27.72	55.89 1.48 -24.72	56.19 1.48 -25.05	59.03 1.48 -30.59	58.53 1.43 -30.05	55.01 1.45 -25.63	63.86 1.69 -32.62	64.40 1.69 -30.87	51.89 1.51 -20.79	44.30 1.22 -18.25	42.63 1.83 -8.14
LWR___OSWEGATCHIE_HYD 23850	22.27 -1.15 0.00	24.74 -1.44 0.00	23.81 -1.49 0.00	25.79 -1.59 0.00	26.70 -1.52 0.00	25.96 -1.57 0.00	32.00 -1.13 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.47 -0.87 0.00	30.57 -1.57 0.00	28.53 -1.16 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	28.79 -0.89 0.00	28.73 -0.92 0.00	25.99 -0.97 0.00	25.88 -1.16 0.00	26.90 -1.03 0.00	28.62 -0.95 0.00	30.44 -1.40 0.00	28.59 -1.01 0.00	23.49 -1.34 0.00	31.26 -1.40 0.00
LYONS_FALL_HYD 23570	22.99 -0.42 0.00	25.76 -0.42 0.00	24.90 -0.40 0.00	26.94 -0.44 0.00	27.75 -0.48 0.00	27.17 -0.36 0.00	32.96 -0.17 0.00	19.17 -0.02 0.00	24.52 0.05 0.00	26.28 -0.05 0.00	32.05 -0.10 0.00	29.71 0.03 0.00	29.65 -0.03 0.00	29.62 -0.03 0.00	29.80 0.12 0.00	29.74 0.09 0.00	26.85 -0.11 0.00	26.78 -0.27 0.00	27.82 -0.11 0.00	29.50 -0.06 0.00	31.59 -0.25 0.00	29.44 -0.15 0.00	24.39 -0.45 0.00	32.23 -0.42 0.00
MAPLE_RIDGE_WT_1 323574	23.12 -0.09 0.20	26.00 -0.18 0.00	25.10 -0.20 0.00	27.14 -0.22 0.02	28.03 -0.20 0.00	27.22 -0.25 0.06	31.81 -0.13 1.18	17.36 -0.17 1.65	22.90 -0.32 1.26	24.68 -0.45 1.21	30.75 -0.61 0.78	28.27 -0.59 0.82	28.40 -0.56 0.72	28.34 -0.53 0.77	28.49 -0.50 0.69	28.54 -0.42 0.70	25.81 -0.30 0.85	26.02 -0.19 0.84	27.07 -0.14 0.72	28.50 -0.15 0.91	30.82 -0.16 0.86	28.86 -0.15 0.58	24.20 -0.12 0.51	32.27 -0.16 0.23
MAPLE_RIDGE_WT_2 323611	23.12 -0.09 0.20	26.00 -0.18 0.00	25.10 -0.20 0.00	27.14 -0.22 0.02	28.03 -0.20 0.00	27.22 -0.25 0.06	31.81 -0.13 1.18	17.36 -0.17 1.65	22.90 -0.32 1.26	24.68 -0.45 1.21	30.75 -0.61 0.78	28.27 -0.59 0.82	28.40 -0.56 0.72	28.34 -0.53 0.77	28.49 -0.50 0.69	28.54 -0.42 0.70	25.81 -0.30 0.85	26.02 -0.19 0.84	27.07 -0.14 0.72	28.50 -0.15 0.91	30.82 -0.16 0.86	28.86 -0.15 0.58	24.20 -0.12 0.51	32.27 -0.16 0.23
MG INDUSTRY___DRP 24185	31.68 1.03 -7.24	27.48 1.23 -0.07	26.52 1.21 0.00	29.37 1.31 -0.68	29.69 1.33 -0.13	31.08 1.29 -2.26	76.62 1.39 -42.10	79.10 0.86 -59.05	70.18 1.10 -44.61	70.46 1.19 -42.94	61.27 1.48 -27.65	60.13 1.37 -29.09	56.59 1.37 -25.54	58.43 1.33 -27.44	55.49 1.34 -24.47	55.79 1.33 -24.80	58.48 1.24 -30.28	58.02 1.22 -29.76	54.59 1.28 -25.38	63.19 1.33 -32.29	63.84 1.43 -30.56	51.50 1.33 -20.58	44.02 1.12 -18.06	42.12 1.40 -8.06
MID___OSWEGATCHIE_HYD 23849	22.27 -1.15 0.00	24.74 -1.44 0.00	23.81 -1.49 0.00	25.79 -1.59 0.00	26.70 -1.52 0.00	25.96 -1.57 0.00	32.00 -1.13 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.47 -0.87 0.00	30.57 -1.57 0.00	28.53 -1.16 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	28.79 -0.89 0.00	28.73 -0.92 0.00	25.99 -0.97 0.00	25.88 -1.16 0.00	26.90 -1.03 0.00	28.62 -0.95 0.00	30.44 -1.40 0.00	28.59 -1.01 0.00	23.49 -1.34 0.00	31.26 -1.40 0.00
MID___RAQUETTE_HYD 23851	22.22 -1.19 0.00	24.48 -1.70 0.00	23.48 -1.82 0.00	25.41 -1.97 0.00	26.42 -1.81 0.00	25.49 -2.04 0.00	31.97 -1.16 0.00	18.40 -0.79 0.00	23.54 -0.93 0.00	25.26 -1.08 0.00	30.02 -2.12 0.00	27.99 -1.69 0.00	28.17 -1.51 0.00	28.11 -1.54 0.00	28.26 -1.42 0.00	28.26 -1.39 0.00	25.67 -1.29 0.00	25.75 -1.30 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.19 -1.66 0.00	28.29 -1.30 0.00	23.40 -1.44 0.00	31.03 -1.63 0.00
MILLIKEN___1 23584	23.40 -0.94 -0.93	25.48 -0.71 -0.01	24.77 -0.53 0.00	26.89 -0.57 -0.09	27.43 -0.82 -0.02	27.41 -0.41 -0.29	36.51 -1.99 -5.37	26.40 -0.33 -7.54	29.52 -0.66 -5.70	30.51 -1.32 -5.49	34.33 -1.35 -3.53	32.12 -1.28 -3.72	31.91 -1.04 -3.26	32.18 -0.98 -3.51	31.89 -0.92 -3.13	31.81 -1.01 -3.17	29.75 -1.08 -3.87	29.12 -1.73 -3.80	30.00 -1.17 -3.24	32.42 -1.27 -4.13	34.16 -1.59 -3.91	31.01 -1.21 -2.63	25.85 -1.29 -2.31	32.22 -1.47 -1.03
MILLIKEN___2 23585	23.40 -0.94 -0.93	25.48 -0.71 -0.01	24.77 -0.53 0.00	26.89 -0.57 -0.09	27.43 -0.82 -0.02	27.41 -0.41 -0.29	36.51 -1.99 -5.37	26.40 -0.33 -7.54	29.52 -0.66 -5.70	30.51 -1.32 -5.49	34.33 -1.35 -3.53	32.12 -1.28 -3.72	31.91 -1.04 -3.26	32.18 -0.98 -3.51	31.89 -0.92 -3.13	31.81 -1.01 -3.17	29.75 -1.08 -3.87	29.12 -1.73 -3.80	30.00 -1.17 -3.24	32.42 -1.27 -4.13	34.16 -1.59 -3.91	31.01 -1.21 -2.63	25.85 -1.29 -2.31	32.22 -1.47 -1.03
MILLIKEN___DIESEL 23629	23.40 -0.94 -0.93	25.48 -0.71 -0.01	24.77 -0.53 0.00	26.89 -0.57 -0.09	27.43 -0.82 -0.02	27.41 -0.41 -0.29	36.51 -1.99 -5.37	26.40 -0.33 -7.54	29.52 -0.66 -5.70	30.51 -1.32 -5.49	34.33 -1.35 -3.53	32.12 -1.28 -3.72	31.91 -1.04 -3.26	32.18 -0.98 -3.51	31.89 -0.92 -3.13	31.81 -1.01 -3.17	29.75 -1.08 -3.87	29.12 -1.73 -3.80	30.00 -1.17 -3.24	32.42 -1.27 -4.13	34.16 -1.59 -3.91	31.01 -1.21 -2.63	25.85 -1.29 -2.31	32.22 -1.47 -1.03
MILLSEAT___LFGE 323607	22.79 -1.40 -0.78	25.32 -0.86 -0.01	25.00 -0.30 0.00	27.15 -0.30 -0.07	27.14 -1.10 -0.01	27.42 -0.36 -0.24	35.18 -2.48 -4.53	24.53 -1.02 -6.36	27.67 -1.62 -4.81	29.23 -1.74 -4.63	33.36 -1.77 -2.98	31.10 -1.72 -3.14	30.72 -1.72 -2.75	30.80 -1.81 -2.96	30.60 -1.72 -2.64	30.49 -1.84 -2.67	28.42 -1.81 -3.27	28.39 -1.87 -3.21	28.88 -1.79 -2.74	31.03 -2.01 -3.48	33.42 -1.72 -3.30	29.74 -2.07 -2.22	24.77 -2.01 -1.95	30.79 -2.74 -0.87

MODEL_CITY_ENERGY 24167	22.64 -1.59 -0.82	25.14 -1.05 -0.01	24.82 -0.48 0.00	26.96 -0.49 -0.08	26.86 -1.38 -0.01	27.18 -0.61 -0.26	27.39 -3.11 2.62	24.54 -1.34 -6.70	27.51 -2.03 -5.07	29.03 -2.16 -4.86	29.03 -2.35 0.77	29.09 -2.23 -1.63	29.10 -2.29 -1.70	29.17 -2.34 -1.86	29.17 -2.26 -1.74	29.23 -2.34 -1.92	28.11 -2.29 -3.44	28.10 -2.33 -3.38	27.33 -2.21 -1.61	27.47 -2.45 -0.36	28.47 -2.32 1.05	27.09 -2.57 -0.07	24.53 -2.36 -2.05	26.79 -3.23 2.63
MODERN_LFGE__ 323580	22.64 -1.59 -0.82	25.14 -1.05 -0.01	24.82 -0.48 0.00	26.96 -0.49 -0.08	26.86 -1.38 -0.01	27.18 -0.61 -0.26	27.39 -3.11 2.62	24.54 -1.34 -6.70	27.51 -2.03 -5.07	29.03 -2.16 -4.86	29.03 -2.35 0.77	29.09 -2.23 -1.63	29.10 -2.29 -1.70	29.17 -2.34 -1.86	29.17 -2.26 -1.74	29.23 -2.34 -1.92	28.11 -2.29 -3.44	28.10 -2.33 -3.38	27.33 -2.21 -1.61	27.47 -2.45 -0.36	28.47 -2.32 1.05	27.09 -2.57 -0.07	24.53 -2.36 -2.05	26.79 -3.23 2.63
MOHAWK_PAPER__DRP 24187	32.00 1.22 -7.37	27.72 1.47 -0.07	26.72 1.42 0.00	29.58 1.51 -0.70	29.86 1.50 -0.13	31.32 1.49 -2.30	77.83 1.79 -42.92	80.48 1.09 -60.19	71.25 1.35 -45.43	71.44 1.37 -43.73	61.91 1.61 -28.16	60.76 1.45 -29.63	57.15 1.45 -26.01	59.03 1.42 -27.95	56.06 1.45 -24.93	56.37 1.45 -25.26	59.23 1.43 -30.85	58.73 1.38 -30.31	55.17 1.40 -25.85	64.02 1.57 -32.89	64.60 1.62 -31.13	51.98 1.42 -20.96	44.40 1.17 -18.40	42.50 1.63 -8.21
MONGAUP__HYD 23641	30.31 1.64 -5.26	28.06 1.83 -0.05	27.15 1.85 0.00	29.79 1.92 -0.50	30.30 1.98 -0.10	31.23 2.06 -1.64	65.77 2.19 -30.46	63.38 1.48 -42.71	58.64 1.86 -32.31	59.65 2.21 -31.10	55.16 2.99 -20.03	53.48 2.73 -21.07	50.91 2.73 -18.50	52.20 2.67 -19.88	50.08 2.67 -17.72	50.26 2.64 -17.96	51.24 2.35 -21.93	50.92 2.33 -21.55	48.85 2.54 -18.38	55.64 2.69 -23.39	57.07 3.09 -22.13	47.19 2.69 -14.91	40.20 2.28 -13.08	40.92 2.42 -5.85
MONTAUK__DIESEL 23721	51.17 3.54 -24.22	49.50 3.87 -19.44	48.61 3.82 -19.48	37.07 4.08 -5.61	42.07 4.18 -9.67	51.22 4.40 -19.28	71.49 4.24 -34.13	70.10 3.05 -47.86	64.80 4.04 -36.29	66.11 4.85 -34.93	87.88 6.52 -49.21	63.19 5.88 -27.63	61.07 5.82 -25.57	61.34 5.75 -25.93	60.04 5.43 -24.93	60.12 5.43 -25.04	59.08 4.91 -27.21	60.96 4.95 -28.96	60.95 5.20 -27.83	93.28 6.00 -57.72	95.42 6.46 -57.11	62.77 5.36 -27.82	52.78 4.10 -23.85	50.72 4.74 -13.32
MUNSVILLE_WIND_PWR 323609	25.18 0.12 -1.65	26.69 0.50 -0.02	25.89 0.58 0.00	28.16 0.63 -0.16	28.74 0.48 -0.03	28.95 0.91 -0.52	43.51 0.80 -9.59	33.33 0.69 -13.45	35.50 0.86 -10.17	36.84 0.71 -9.79	39.83 1.38 -6.31	37.53 1.22 -6.63	36.46 0.95 -5.82	36.86 0.95 -6.26	36.45 1.19 -5.58	36.35 1.04 -5.66	34.43 0.57 -6.91	34.02 0.19 -6.79	34.33 0.61 -5.79	37.61 0.68 -7.36	39.42 0.61 -6.97	34.79 0.50 -4.69	29.03 0.07 -4.12	34.69 0.20 -1.84
N SALMON__HYD 24042	22.59 -0.82 0.00	24.85 -1.34 0.00	23.84 -1.47 0.00	25.79 -1.59 0.00	26.79 -1.44 0.00	25.91 -1.62 0.00	32.56 -0.56 0.00	18.71 -0.48 0.00	23.91 -0.56 0.00	25.73 -0.61 0.00	31.11 -1.03 0.00	28.79 -0.89 0.00	28.79 -0.89 0.00	28.67 -0.98 0.00	28.79 -0.89 0.00	28.79 -0.86 0.00	26.12 -0.84 0.00	26.32 -0.73 0.00	27.04 -0.89 0.00	28.88 -0.68 0.00	30.95 -0.89 0.00	28.82 -0.77 0.00	23.99 -0.84 0.00	31.52 -1.14 0.00
N.E_GEN_SANDY PD 24062	31.78 1.52 -6.85	28.00 1.75 -0.07	27.00 1.70 0.00	29.80 1.78 -0.65	30.19 1.83 -0.12	30.63 1.87 -1.22	30.00 2.22 5.35	26.45 1.38 -5.88	38.80 1.66 -12.66	44.99 1.71 -16.94	57.95 2.06 -23.75	59.09 1.90 -27.51	55.74 1.90 -24.15	57.48 1.87 -25.95	54.70 1.87 -23.14	54.98 1.87 -23.46	57.27 1.67 -28.64	56.86 1.68 -28.14	53.66 1.73 -24.00	61.99 1.89 -30.54	62.79 2.04 -28.90	50.95 1.89 -19.46	43.32 1.56 -16.92	42.47 2.02 -7.79
NARROWS_GT1_1 24228	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_2 24229	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_3 24230	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_4 24231	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_5 24232	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_6 24233	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_7 24234	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT1_8 24235	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56

NARROWS_GT2_1 24236	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_2 24237	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_3 24238	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_4 24239	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_5 24240	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_6 24241	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_7 24242	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NARROWS_GT2_8 24243	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NEG CAPITAL___MECHNVIL 23645	32.22 1.48 -7.33	27.98 1.73 -0.07	26.97 1.67 0.00	29.82 1.75 -0.69	30.17 1.81 -0.13	31.66 1.84 -2.29	78.30 2.45 -42.73	80.57 1.46 -59.92	71.38 1.71 -45.19	71.50 1.66 -43.50	61.99 1.83 -28.01	60.81 1.66 -29.47	57.19 1.63 -25.88	59.09 1.63 -27.81	56.08 1.60 -24.79	56.41 1.63 -25.13	59.29 1.64 -30.68	58.79 1.60 -30.15	55.23 1.59 -25.71	64.17 1.89 -32.72	64.69 1.88 -30.96	52.07 1.63 -20.85	44.40 1.27 -18.30	42.75 1.93 -8.17
NEG CENTRAL_HIGH_ACRES 23767	22.46 -1.59 -0.64	24.85 -1.34 -0.01	24.29 -1.01 0.00	26.40 -1.04 -0.06	26.72 -1.52 -0.01	26.63 -1.10 -0.20	34.54 1.84 -3.70	23.33 -1.06 -5.19	26.79 -1.62 -3.93	28.41 -1.71 -3.78	32.75 -1.83 -2.44	30.49 -1.75 -2.56	30.15 -1.78 -2.25	30.29 -1.78 -2.42	30.09 -1.75 -2.16	30.03 -1.81 -2.19	27.88 -1.75 -2.67	27.83 -1.84 -2.62	28.32 -1.84 -2.24	30.37 -2.04 -2.84	32.75 -1.78 -2.69	29.45 -1.95 -1.81	24.56 -1.86 -1.59	30.92 -2.45 -0.71
NEG CENTRAL___DRP 24199	23.60 -0.52 -0.70	25.95 -0.24 -0.01	25.28 -0.03 0.00	27.44 0.00 -0.07	27.93 -0.31 -0.01	27.80 0.06 -0.22	36.34 -0.83 -4.04	24.69 -0.17 -5.67	28.39 -0.37 -4.29	30.07 -0.40 -4.13	34.51 -0.29 -2.66	32.15 -0.33 -2.80	31.84 -0.30 -2.46	31.99 -0.30 -2.64	31.77 -0.27 -2.35	31.68 -0.36 -2.38	29.44 -0.43 -2.91	29.26 -0.65 -2.86	29.95 -0.42 -2.44	32.10 -0.56 -3.10	34.37 -0.41 -2.94	31.04 -0.53 -1.98	25.95 -0.62 -1.74	32.62 -0.82 -0.77
NEG CENTRAL___INDECK 23768	23.84 -0.49 -0.91	26.24 0.05 -0.01	25.76 0.46 0.00	27.96 0.49 -0.09	28.16 -0.08 -0.02	28.39 0.58 -0.28	37.73 0.58 -5.30	26.62 0.00 -7.43	29.83 -0.27 -5.62	31.51 -0.24 -5.41	35.72 0.10 -3.49	33.32 -0.03 -3.67	32.81 -0.09 -3.22	32.96 -0.15 -3.46	32.68 -0.09 -3.08	32.54 -0.24 -3.13	30.43 -0.35 -3.82	30.34 -0.46 -3.75	30.85 -0.28 -3.20	33.19 -0.44 -4.07	35.73 0.03 -3.85	31.74 -0.44 -2.59	26.42 -0.70 -2.28	32.66 -1.01 -1.02
NEG CENTRAL___SENECA 23627	23.67 -0.52 -0.77	26.03 -0.16 -0.01	25.43 0.13 0.00	27.59 0.14 -0.07	28.02 -0.23 -0.01	27.99 0.22 -0.24	36.72 -0.86 -4.46	25.33 -0.12 -6.25	28.89 -0.32 -4.73	30.55 -0.34 -4.55	34.85 -0.22 -2.93	32.50 -0.27 -3.08	32.15 -0.24 -2.71	32.33 -0.24 -2.91	32.07 -0.21 -2.59	31.99 -0.30 -2.63	29.77 -0.40 -3.21	29.55 -0.65 -3.16	30.26 -0.36 -2.69	32.45 -0.53 -3.42	34.74 -0.35 -3.24	31.27 -0.50 -2.18	26.13 -0.62 -1.92	32.63 -0.88 -0.85
NEG CENTRAL___STATE_STREET 24147	23.75 -0.35 -0.69	26.16 -0.03 -0.01	25.46 0.15 0.00	27.61 0.16 -0.06	28.16 -0.08 -0.01	28.02 0.28 -0.21	36.49 -0.63 -3.99	24.87 0.08 -5.60	28.64 -0.07 -4.24	30.20 -0.21 -4.08	34.74 -0.03 -2.63	32.39 -0.06 -2.76	32.08 -0.03 -2.43	32.26 0.00 -2.61	32.01 0.00 -2.32	31.98 -0.03 -2.36	29.67 -0.16 -2.88	29.36 -0.51 -2.83	30.12 -0.22 -2.41	32.30 -0.33 -3.07	34.56 -0.19 -2.90	31.28 -0.27 -1.95	26.08 -0.47 -1.72	32.90 -0.52 -0.77
NEG MILLWOOD___DRP 24198	31.29 1.90 -5.98	28.36 2.12 -0.06	27.40 2.10 0.00	30.13 2.19 -0.56	30.60 2.26 -0.11	31.76 2.37 -1.87	70.13 2.39 -34.62	69.32 1.57 -48.55	63.54 2.13 -36.94	64.50 2.61 -35.56	58.54 3.50 -22.90	57.01 3.24 -24.09	54.07 3.24 -21.15	55.58 3.20 -22.73	53.12 3.18 -20.27	53.34 3.14 -20.54	54.81 2.78 -25.08	54.47 2.79 -24.64	51.77 2.82 -21.01	59.47 3.16 -26.74	60.75 3.60 -25.31	49.77 3.14 -17.04	42.33 2.53 -14.96	42.11 2.78 -6.67
NEG NORTH_FLCN_SEA 23793	22.31 -1.10 0.00	24.53 -1.65 0.00	23.56 -1.75 0.00	25.49 -1.89 0.00	26.48 -1.75 0.00	25.58 -1.95 0.00	32.00 -1.13 0.00	18.33 -0.86 0.00	23.42 -1.05 0.00	25.20 -1.13 0.00	30.66 -1.48 0.00	28.29 -1.40 0.00	28.26 -1.42 0.00	28.17 -1.48 0.00	28.26 -1.42 0.00	28.23 -1.42 0.00	25.64 -1.32 0.00	25.88 -1.16 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.41 -1.43 0.00	28.26 -1.33 0.00	23.67 -1.17 0.00	31.06 -1.60 0.00

NEG NORTH_KES_CHATEGAY 23792	22.64 -0.77 0.00	24.92 -1.26 0.00	23.91 -1.39 0.00	25.87 -1.51 0.00	26.90 -1.33 0.00	25.96 -1.57 0.00	32.40 -0.73 0.00	18.56 -0.63 0.00	23.72 -0.76 0.00	25.52 -0.82 0.00	30.98 -1.16 0.00	28.61 -1.07 0.00	28.61 -1.07 0.00	28.53 -1.13 0.00	28.58 -1.10 0.00	28.58 -1.07 0.00	25.99 -0.97 0.00	26.21 -0.84 0.00	26.90 -1.03 0.00	28.65 -0.92 0.00	30.76 -1.08 0.00	28.62 -0.98 0.00	24.02 -0.82 0.00	31.55 -1.11 0.00
NEG NORTH___ALICE_FALLS 23915	22.38 -1.03 0.00	24.64 -1.54 0.00	23.66 -1.64 0.00	25.60 -1.78 0.00	26.56 -1.67 0.00	25.69 -1.84 0.00	32.20 -0.93 0.00	18.46 -0.73 0.00	23.59 -0.88 0.00	25.36 -0.97 0.00	30.89 -1.25 0.00	28.53 -1.16 0.00	28.47 -1.22 0.00	28.35 -1.30 0.00	28.47 -1.22 0.00	28.41 -1.25 0.00	25.80 -1.16 0.00	26.05 -1.00 0.00	26.67 -1.26 0.00	28.50 -1.06 0.00	30.64 -1.21 0.00	28.44 -1.15 0.00	23.79 -1.04 0.00	31.19 -1.47 0.00
NEG NORTH___LWR_SARANAC 23913	22.41 -1.01 0.00	24.64 -1.54 0.00	23.66 -1.64 0.00	25.60 -1.78 0.00	26.56 -1.67 0.00	25.69 -1.84 0.00	32.20 -0.93 0.00	18.46 -0.73 0.00	23.59 -0.88 0.00	25.36 -0.97 0.00	30.92 -1.22 0.00	28.53 -1.16 0.00	28.47 -1.22 0.00	28.35 -1.30 0.00	28.47 -1.22 0.00	28.41 -1.25 0.00	25.80 -1.16 0.00	26.05 -1.00 0.00	26.67 -1.26 0.00	28.50 -1.06 0.00	30.64 -1.21 0.00	28.44 -1.15 0.00	23.79 -1.04 0.00	31.19 -1.47 0.00
NEG NORTH___PLATTSBURG 23628	22.38 -1.03 0.00	24.64 -1.54 0.00	23.66 -1.64 0.00	25.60 -1.78 0.00	26.56 -1.67 0.00	25.69 -1.84 0.00	32.20 -0.93 0.00	18.46 -0.73 0.00	23.59 -0.88 0.00	25.36 -0.97 0.00	30.89 -1.25 0.00	28.53 -1.16 0.00	28.47 -1.22 0.00	28.35 -1.30 0.00	28.47 -1.22 0.00	28.41 -1.25 0.00	25.80 -1.16 0.00	26.05 -1.00 0.00	26.67 -1.26 0.00	28.50 -1.06 0.00	30.64 -1.21 0.00	28.44 -1.15 0.00	23.79 -1.04 0.00	31.19 -1.47 0.00
NEG WEST_LEA_LOCKPORT 23791	22.63 -1.59 -0.81	25.14 -1.05 -0.01	24.82 -0.48 0.00	26.96 -0.49 -0.08	26.89 -1.35 -0.01	27.21 -0.58 -0.25	27.33 -3.11 2.68	24.46 -1.34 -6.61	27.42 -2.06 -5.00	28.95 -2.19 -4.80	28.99 -2.35 0.81	29.02 -2.26 -1.59	29.06 -2.29 -1.67	29.10 -2.37 -1.82	29.14 -2.26 -1.71	29.16 -2.37 -1.88	28.07 -2.29 -3.40	28.06 -2.33 -3.34	27.27 -2.23 -1.57	27.39 -2.48 -0.31	28.40 -2.36 1.09	27.06 -2.57 -0.05	24.50 -2.36 -2.03	26.78 -3.23 2.64
NEG WEST___LANCASTR 23811	23.37 -1.05 -1.00	25.59 -0.60 -0.01	25.18 -0.13 0.00	27.31 -0.16 -0.09	27.43 -0.82 -0.02	27.68 -0.17 -0.31	29.27 -2.29 1.57	26.55 -0.83 -8.18	29.39 -1.27 -6.19	30.98 -1.29 -5.94	30.88 -1.19 0.07	30.86 -1.19 -2.37	30.81 -1.22 -2.35	30.81 -1.39 -2.55	30.77 -1.28 -2.36	30.80 -1.39 -2.54	29.76 -1.40 -4.20	29.71 -1.46 -4.13	29.00 -1.17 -2.25	29.28 -1.45 -1.17	30.23 -1.34 0.28	28.56 -1.63 -0.59	25.85 -1.49 -2.51	27.98 -2.25 2.43
NEG_PENN_ALLEGHNY 23528	25.56 0.26 -1.89	26.72 0.52 -0.02	25.94 0.63 0.00	28.24 0.68 -0.18	28.80 0.54 -0.03	28.89 0.77 -0.59	44.34 0.23 -10.98	34.93 0.35 -15.40	36.52 0.39 -11.65	38.05 0.50 -11.21	40.20 0.84 -7.22	38.02 0.74 -7.60	37.04 0.68 -6.67	37.44 0.62 -7.17	36.73 0.65 -6.39	36.72 0.59 -6.48	35.33 0.46 -7.91	35.20 0.38 -7.77	35.15 0.59 -6.63	38.50 0.50 -8.43	40.50 0.67 -7.98	35.44 0.47 -5.38	29.90 0.35 -4.72	35.06 0.29 -2.11
NEG___GEN_MONROE 24207	22.91 -1.19 -0.69	25.43 -0.76 -0.01	24.98 -0.33 0.00	27.11 -0.33 -0.06	27.31 -0.93 -0.01	27.41 -0.33 -0.21	35.40 -1.72 -4.00	24.13 -0.67 -5.61	27.54 -1.17 -4.24	29.18 -1.24 -4.08	33.58 -1.19 -2.63	31.26 -1.19 -2.77	30.92 -1.19 -2.43	31.05 -1.22 -2.61	30.82 -1.19 -2.33	30.74 -1.28 -2.36	28.55 -1.29 -2.88	28.52 -1.35 -2.83	29.03 -1.31 -2.41	31.09 -1.54 -3.07	33.67 -1.08 -2.91	30.10 -1.45 -1.96	25.01 -1.54 -1.72	31.43 -1.99 -0.77
NEPA___ENERGY 23901	24.14 -0.40 -1.12	26.22 0.03 -0.01	25.73 0.43 0.00	27.89 0.41 -0.11	28.19 -0.06 -0.02	28.35 0.47 -0.35	30.88 -1.36 0.89	27.99 -0.33 -9.13	30.79 -0.59 -6.90	32.38 -0.58 -6.63	32.25 -0.26 -0.37	32.16 -0.36 -2.83	32.08 -0.36 -2.76	32.02 -0.62 -2.99	31.93 -0.50 -2.75	31.94 -0.65 -2.94	30.95 -0.70 -4.69	30.84 -0.81 -4.61	30.22 -0.36 -2.65	30.54 -0.71 -1.69	31.49 -0.57 -0.21	29.66 -0.86 -0.92	26.96 -0.67 -2.80	29.12 -1.24 2.30
NEVERSINK___HYD 23608	29.57 1.15 -5.01	27.56 1.34 -0.05	26.65 1.34 0.00	29.27 1.42 -0.47	29.76 1.44 -0.09	30.64 1.54 -1.56	63.83 1.66 -29.05	61.03 1.09 -40.74	56.76 1.44 -30.84	57.76 1.74 -29.68	53.70 2.44 -19.12	52.02 2.23 -20.11	49.51 2.17 -17.66	50.76 2.13 -18.97	48.77 2.17 -16.92	48.94 2.13 -17.15	49.73 1.83 -20.94	49.43 1.81 -20.57	47.43 1.96 -17.54	53.96 2.07 -22.33	55.36 2.39 -21.13	45.86 2.04 -14.23	39.04 1.71 -12.49	39.99 1.76 -5.57
NEWTON___FALLS_HYD 23847	22.27 -1.15 0.00	24.74 -1.44 0.00	23.81 -1.49 0.00	25.79 -1.59 0.00	26.70 -1.52 0.00	25.96 -1.57 0.00	32.00 -1.13 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.47 -0.87 0.00	30.57 -1.57 0.00	28.53 -1.16 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	28.79 -0.89 0.00	28.73 -0.92 0.00	25.99 -0.97 0.00	25.88 -1.16 0.00	26.90 -1.03 0.00	28.62 -0.95 0.00	30.44 -1.40 0.00	28.59 -1.01 0.00	23.49 -1.34 0.00	31.26 -1.40 0.00
NIAGARA____ 23760	22.30 -1.92 -0.81	24.77 -1.41 -0.01	24.47 -0.84 0.00	26.58 -0.88 -0.08	26.46 -1.78 -0.01	26.76 -1.02 -0.25	26.69 -3.74 2.70	24.00 -1.78 -6.59	26.84 -2.62 -4.99	28.33 -2.79 -4.78	28.21 -3.12 0.82	28.30 -2.97 -1.58	28.34 -3.00 -1.66	28.41 -3.05 -1.81	28.42 -2.97 -1.70	28.47 -3.05 -1.87	27.43 -2.91 -3.39	27.43 -2.95 -3.33	26.62 -2.88 -1.56	26.70 -3.16 -0.30	27.63 -3.12 1.10	26.40 -3.23 -0.04	24.00 -2.86 -2.02	26.19 -3.82 2.65
NINE_MILE_1 23575	23.09 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.06 -0.58 -0.11	34.21 -0.99 -2.08	21.65 -0.46 -2.92	26.05 -0.64 -2.21	27.78 -0.68 -2.13	32.74 -0.77 -1.37	30.41 -0.71 -1.44	30.23 -0.71 -1.26	30.30 -0.71 -1.36	30.18 -0.71 -1.21	30.14 -0.74 -1.23	27.76 -0.70 -1.50	27.76 -0.76 -1.47	28.46 -0.73 -1.26	30.36 -0.80 -1.60	32.59 -0.76 -1.51	29.81 -0.80 -1.02	24.99 -0.75 -0.89	32.14 -0.91 -0.40
NINE_MILE_2 23744	23.09 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.06 -0.58 -0.11	34.20 -0.99 -2.07	21.63 -0.46 -2.90	26.03 -0.64 -2.19	27.76 -0.68 -2.11	32.73 -0.77 -1.36	30.40 -0.71 -1.43	30.23 -0.71 -1.26	30.29 -0.71 -1.35	30.17 -0.71 -1.20	30.13 -0.74 -1.22	27.75 -0.70 -1.49	27.75 -0.76 -1.46	28.45 -0.73 -1.25	30.35 -0.80 -1.59	32.58 -0.76 -1.50	29.81 -0.80 -1.01	24.98 -0.75 -0.89	32.14 -0.91 -0.40
NM_CAPITAL___DRP 24208	31.83 1.08 -7.34	27.59 1.34 -0.07	26.60 1.29 0.00	29.41 1.34 -0.69	29.72 1.35 -0.13	31.14 1.32 -2.29	77.38 1.52 -42.73	80.04 0.92 -59.92	70.86 1.15 -45.24	71.06 1.19 -43.54	61.57 1.38 -28.04	60.46 1.28 -29.50	56.86 1.28 -25.90	58.73 1.25 -27.83	55.78 1.28 -24.82	56.08 1.28 -25.15	58.91 1.24 -30.71	58.44 1.22 -30.18	54.89 1.23 -25.73	63.67 1.36 -32.75	64.24 1.40 -30.99	51.71 1.24 -20.87	44.17 1.02 -18.32	42.24 1.40 -8.17
NM_CENTRAL___DRP 24181	23.56 -0.33 -0.47	26.00 -0.18 0.00	25.20 -0.10 0.00	27.34 -0.08 -0.04	28.01 -0.23 -0.01	27.65 -0.03 -0.15	35.47 -0.40 -2.74	22.94 -0.10 -3.84	27.23 -0.15 -2.91	29.00 -0.13 -2.80	33.91 -0.03 -1.80	31.55 -0.03 -1.90	31.26 -0.09 -1.66	31.38 -0.06 -1.79	31.25 -0.03 -1.59	31.18 -0.09 -1.62	28.80 -0.13 -1.97	28.74 -0.24 -1.94	29.42 -0.17 -1.65	31.43 -0.24 -2.10	33.74 -0.10 -1.99	30.73 -0.21 -1.34	25.71 -0.30 -1.18	32.79 -0.39 -0.53

NM_FRONTIER___DRP 24179	22.37 -1.87 -0.83	24.85 -1.34 -0.01	24.55 -0.76 0.00	26.66 -0.79 -0.08	26.55 -1.69 -0.01	26.85 -0.94 -0.26	26.81 -3.71 2.61	24.18 -1.73 -6.72	26.99 -2.57 -5.08	28.50 -2.71 -4.87	28.33 -3.05 0.76	28.45 -2.88 -1.64	28.49 -2.91 -1.71	28.53 -2.99 -1.87	28.53 -2.91 -1.75	28.58 -2.99 -1.93	27.55 -2.86 -3.45	27.54 -2.89 -3.39	26.75 -2.79 -1.62	26.86 -3.07 -0.37	27.78 -3.03 1.04	26.54 -3.14 -0.08	24.09 -2.81 -2.06	26.27 -3.76 2.63
NM_ST_REGIS___HYD 24053	22.31 -1.10 0.00	24.56 -1.62 0.00	23.53 -1.77 0.00	25.46 -1.92 0.00	26.51 -1.72 0.00	25.58 -1.95 0.00	32.10 -1.03 0.00	18.46 -0.73 0.00	23.62 -0.86 0.00	25.36 -0.97 0.00	30.28 -1.86 0.00	28.17 -1.51 0.00	28.32 -1.37 0.00	28.23 -1.42 0.00	28.38 -1.31 0.00	28.35 -1.30 0.00	25.77 -1.19 0.00	25.86 -1.19 0.00	26.65 -1.28 0.00	28.41 -1.15 0.00	30.35 -1.50 0.00	28.38 -1.21 0.00	23.52 -1.32 0.00	31.12 -1.53 0.00
NORTHPORT___1 23551	49.80 2.18 -24.21	48.11 2.49 -19.44	47.22 2.43 -19.48	35.56 2.57 -5.61	40.55 2.65 -9.67	49.48 2.67 -19.28	69.30 2.05 -34.12	68.66 1.61 -47.85	62.83 2.08 -36.28	63.89 2.63 -34.92	85.04 3.70 -49.20	60.66 3.35 -27.62	58.60 3.35 -25.56	58.90 3.32 -25.93	57.81 3.21 -24.92	57.92 3.23 -25.03	57.05 2.88 -27.20	58.92 2.92 -28.95	58.79 3.04 -27.82	90.59 3.31 -57.71	92.67 3.73 -57.10	60.66 3.26 -27.81	51.41 2.73 -23.84	49.15 3.17 -13.32
NORTHPORT___2 23552	49.80 2.18 -24.21	48.11 2.49 -19.44	47.22 2.43 -19.48	35.56 2.57 -5.61	40.55 2.65 -9.67	49.48 2.67 -19.28	69.30 2.05 -34.12	68.66 1.61 -47.85	62.83 2.08 -36.28	63.89 2.63 -34.92	85.04 3.70 -49.20	60.66 3.35 -27.62	58.60 3.35 -25.56	58.90 3.32 -25.93	57.81 3.21 -24.92	57.92 3.23 -25.03	57.05 2.88 -27.20	58.92 2.92 -28.95	58.79 3.04 -27.82	90.59 3.31 -57.71	92.67 3.73 -57.10	60.66 3.26 -27.81	51.41 2.73 -23.84	49.15 3.17 -13.32
NORTHPORT___3 23553	50.09 2.46 -24.22	48.92 3.30 -19.44	48.00 3.21 -19.49	36.41 3.42 -5.61	41.42 3.53 -9.67	50.09 3.28 -19.28	69.27 2.02 -34.13	68.68 1.63 -47.86	62.55 1.79 -36.29	63.58 2.32 -34.93	84.69 3.34 -49.21	60.49 3.18 -27.63	58.49 3.24 -25.57	58.82 3.23 -25.93	57.70 3.09 -24.93	57.81 3.11 -25.04	56.95 2.78 -27.21	58.85 2.84 -28.96	58.69 2.93 -27.83	90.24 2.96 -57.72	92.30 3.34 -57.11	60.58 3.17 -27.82	51.49 2.81 -23.85	49.93 3.95 -13.32
NORTHPORT___4 23650	50.09 2.46 -24.22	48.92 3.30 -19.44	48.00 3.21 -19.49	36.41 3.42 -5.61	41.42 3.53 -9.67	50.09 3.28 -19.28	69.27 2.02 -34.13	68.68 1.63 -47.86	62.55 1.79 -36.29	63.58 2.32 -34.93	84.69 3.34 -49.21	60.49 3.18 -27.63	58.49 3.24 -25.57	58.82 3.23 -25.93	57.70 3.09 -24.93	57.81 3.11 -25.04	56.95 2.78 -27.21	58.85 2.84 -28.96	58.69 2.93 -27.83	90.24 2.96 -57.72	92.30 3.34 -57.11	60.58 3.17 -27.82	51.49 2.81 -23.85	49.93 3.95 -13.32
NORTHPORT___IC 23718	49.80 2.18 -24.21	48.11 2.49 -19.44	47.22 2.43 -19.48	35.56 2.57 -5.61	40.55 2.65 -9.67	49.48 2.67 -19.28	69.30 2.05 -34.12	68.66 1.61 -47.85	62.83 2.08 -36.28	63.89 2.63 -34.92	85.04 3.70 -49.20	60.66 3.35 -27.62	58.60 3.35 -25.56	58.90 3.32 -25.93	57.81 3.21 -24.92	57.92 3.23 -25.03	57.05 2.88 -27.20	58.92 2.92 -28.95	58.79 3.04 -27.82	90.59 3.31 -57.71	92.67 3.73 -57.10	60.66 3.26 -27.81	51.41 2.73 -23.84	49.15 3.17 -13.32
NPX_GEN_1385_PROXY 323591	35.00 1.87 -9.71	33.00 2.17 -4.65	31.00 2.13 -3.57	31.00 2.22 -1.41	33.00 2.29 -2.49	37.00 2.31 -7.16	69.33 2.09 -34.12	69.89 1.65 -49.05	41.00 1.76 -14.76	41.00 2.29 -12.37	41.00 3.28 -5.58	41.00 2.97 -8.35	41.00 2.97 -8.35	39.00 2.97 -6.38	37.00 2.82 -4.50	37.00 2.85 -4.50	37.00 2.53 -7.51	39.00 2.57 -9.38	41.00 2.68 -10.39	41.00 2.96 -8.48	41.00 3.31 -5.84	41.00 2.90 -8.51	37.00 2.43 -9.73	39.00 2.78 -3.56
NPX_GEN_CSC 323557	49.72 2.08 -24.22	47.95 2.33 -19.44	47.07 2.28 -19.48	35.40 2.41 -5.61	40.38 2.48 -9.67	49.40 2.59 -19.28	69.27 2.02 -34.13	69.90 1.65 -49.05	64.62 2.13 -38.01	63.46 2.71 -34.41	82.74 3.79 -46.81	60.69 3.38 -27.63	58.64 3.38 -25.57	58.94 3.35 -25.93	57.79 3.18 -24.93	57.90 3.20 -25.04	57.05 2.88 -27.21	58.93 2.92 -28.96	58.83 3.07 -27.83	90.74 3.46 -57.72	92.96 4.01 -57.11	60.81 3.40 -27.82	51.23 2.71 -23.69	49.25 3.10 -13.49
NSINS_S_GLNS_FALLS 23858	32.47 1.62 -7.44	28.11 1.86 -0.07	27.08 1.77 0.00	29.97 1.89 -0.70	30.34 1.98 -0.14	31.92 2.06 -2.32	79.49 2.98 -43.38	81.81 1.78 -60.84	72.34 2.01 -45.85	72.34 1.87 -44.14	62.56 1.99 -28.42	61.39 1.81 -29.90	57.72 1.78 -26.25	59.64 1.78 -28.21	56.56 1.72 -25.16	56.87 1.72 -25.50	59.87 1.78 -31.13	59.34 1.70 -30.59	55.72 1.70 -26.09	64.86 2.10 -33.20	65.30 2.04 -31.42	52.47 1.72 -21.16	44.72 1.32 -18.57	43.07 2.12 -8.28
NUCOR_STEEL___DRP 24197	23.61 -0.49 -0.68	25.98 -0.21 -0.01	25.28 -0.03 0.00	27.41 -0.03 -0.06	27.96 -0.28 -0.01	27.83 0.08 -0.21	36.17 -0.93 -3.97	24.66 -0.10 -5.57	28.39 -0.29 -4.21	29.89 -0.50 -4.06	34.40 -0.35 -2.61	32.04 -0.39 -2.75	31.77 -0.33 -2.41	31.95 -0.30 -2.59	31.73 -0.27 -2.31	31.70 -0.30 -2.34	29.42 -0.40 -2.86	29.07 -0.78 -2.81	29.82 -0.50 -2.40	31.99 -0.62 -3.05	34.19 -0.54 -2.89	30.97 -0.56 -1.94	25.85 -0.70 -1.71	32.60 -0.82 -0.76
NYISO_LBMP_REFERENCE 24008	23.41 0.00 0.00	26.18 0.00 0.00	25.30 0.00 0.00	27.38 0.00 0.00	28.23 0.00 0.00	27.53 0.00 0.00	33.13 0.00 0.00	19.19 0.00 0.00	24.47 0.00 0.00	26.34 0.00 0.00	32.14 0.00 0.00	29.68 0.00 0.00	29.68 0.00 0.00	29.65 0.00 0.00	29.68 0.00 0.00	29.65 0.00 0.00	26.96 0.00 0.00	27.05 0.00 0.00	27.93 0.00 0.00	29.56 0.00 0.00	31.85 0.00 0.00	29.59 0.00 0.00	24.84 0.00 0.00	32.66 0.00 0.00
NYPA_BRENTWD___GT 24164	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.90 3.08 -19.28	69.57 2.32 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.26 3.68 -25.93	58.14 3.53 -24.93	58.28 3.59 -25.04	57.38 3.21 -27.21	59.26 3.25 -28.96	59.14 3.38 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	61.02 3.61 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
NYPA_GOWANUS___GT5 24156	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NYPA_GOWANUS___GT6 24157	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56
NYPA_HARLEM___RVR_GT1 24160	31.72 2.41 -5.90	28.92 2.67 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.17 2.82 -0.12	32.12 2.75 -1.84	69.30 2.05 -34.12	57.71 1.36 -37.15	62.71 1.96 -36.27	63.70 2.45 -34.92	58.06 3.44 -22.48	56.54 3.21 -23.65	53.68 3.24 -20.77	55.17 3.20 -22.32	52.76 3.18 -19.90	52.99 3.17 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.92 3.10 -26.26	60.17 3.47 -24.85	49.65 3.31 -16.74	42.48 2.96 -14.69	42.65 3.43 -6.56

NYPA_HARLEM__RVR_GT2 24161	31.72 2.41 -5.90	28.92 2.67 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.17 2.82 -0.12	32.12 2.75 -1.84	69.30 2.05 -34.12	57.71 1.36 -37.15	62.71 1.96 -36.27	63.70 2.45 -34.92	58.06 3.44 -22.48	56.54 3.21 -23.65	53.68 3.24 -20.77	55.17 3.20 -22.32	52.76 3.18 -19.90	52.99 3.17 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.92 3.10 -26.26	60.17 3.47 -24.85	49.65 3.31 -16.74	42.48 2.96 -14.69	42.65 3.43 -6.56
NYPA_KENT____GT 24152	31.61 2.29 -5.90	28.79 2.54 -0.07	27.79 2.48 -0.01	30.51 2.57 -0.56	31.03 2.68 -0.12	32.04 2.67 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.96 2.20 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.70 3.13 -20.64	59.23 3.40 -26.27	60.49 3.79 -24.86	49.82 3.49 -16.74	42.53 3.01 -14.69	42.59 3.36 -6.57
NYPA_POUCH1____GT 24155	31.61 2.29 -5.90	28.81 2.57 -0.06	27.82 2.51 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.51 1.46 -47.86	62.84 2.08 -36.29	63.87 2.61 -34.93	58.24 3.60 -22.49	56.73 3.38 -23.66	53.84 3.38 -20.78	55.36 3.38 -22.33	52.92 3.32 -19.91	53.18 3.35 -20.18	54.53 2.94 -24.64	54.20 2.95 -24.21	51.62 3.04 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.79 3.46 -16.74	42.56 3.03 -14.69	42.65 3.43 -6.56
NYPA_VERNON____GT2 24162	31.56 2.25 -5.90	28.73 2.49 -0.07	27.74 2.43 -0.01	30.48 2.55 -0.56	30.97 2.63 -0.12	32.04 2.67 -1.84	69.63 2.39 -34.12	68.62 1.57 -47.86	62.98 2.23 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.70 3.13 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.76 3.43 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.57
NYPA_VERNON____GT3 24163	31.56 2.25 -5.90	28.73 2.49 -0.07	27.74 2.43 -0.01	30.48 2.55 -0.56	30.97 2.63 -0.12	32.04 2.67 -1.84	69.63 2.39 -34.12	68.62 1.57 -47.86	62.98 2.23 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.70 3.13 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.76 3.43 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.57
NYPA__ASTORIA_CC1 323568	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
NYPA__ASTORIA_CC2 323569	31.58 2.27 -5.90	28.76 2.51 -0.06	27.77 2.45 -0.01	30.48 2.55 -0.56	31.00 2.65 -0.12	32.04 2.67 -1.84	69.57 2.32 -34.12	68.56 1.52 -47.86	62.93 2.18 -36.28	63.95 2.69 -34.92	58.30 3.66 -22.49	56.76 3.41 -23.66	53.87 3.41 -20.77	55.36 3.38 -22.32	52.97 3.38 -19.91	53.21 3.38 -20.17	54.56 2.97 -24.63	54.20 2.95 -24.20	51.64 3.07 -20.64	59.11 3.28 -26.27	60.37 3.66 -24.86	49.71 3.37 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.56
NYPA__HOLTSVILL 23794	50.00 2.36 -24.22	48.29 2.67 -19.44	47.40 2.61 -19.48	35.75 2.77 -5.61	40.72 2.82 -9.67	49.70 2.89 -19.28	69.60 2.35 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.40 4.05 -49.21	60.96 3.65 -27.63	58.87 3.62 -25.57	59.20 3.62 -25.93	58.05 3.44 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.03 4.08 -57.11	60.93 3.52 -27.82	51.59 2.91 -23.85	49.35 3.36 -13.32
NYPA__HELLGATE_GT1 24158	31.72 2.41 -5.90	28.92 2.67 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.17 2.82 -0.12	32.12 2.75 -1.84	69.30 2.05 -34.12	67.87 1.36 -47.32	62.71 1.96 -36.27	63.70 2.45 -34.92	58.06 3.44 -22.48	56.54 3.21 -23.65	53.68 3.24 -20.77	55.17 3.20 -22.32	52.76 3.18 -19.90	52.99 3.17 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.92 3.10 -26.26	60.17 3.47 -24.85	49.65 3.31 -16.74	42.48 2.96 -14.69	42.65 3.43 -6.56
NYPA__HELLGATE_GT2 24159	31.72 2.41 -5.90	28.92 2.67 -0.06	27.92 2.61 -0.01	30.68 2.74 -0.56	31.17 2.82 -0.12	32.12 2.75 -1.84	69.30 2.05 -34.12	67.87 1.36 -47.32	62.71 1.96 -36.27	63.70 2.45 -34.92	58.06 3.44 -22.48	56.54 3.21 -23.65	53.68 3.24 -20.77	55.17 3.20 -22.32	52.76 3.18 -19.90	52.99 3.17 -20.17	54.36 2.78 -24.62	54.03 2.79 -24.19	51.44 2.88 -20.63	58.92 3.10 -26.26	60.17 3.47 -24.85	49.65 3.31 -16.74	42.48 2.96 -14.69	42.65 3.43 -6.56
NYS_BARGE__HYD 23848	22.67 -1.55 -0.81	25.19 -0.99 -0.01	24.87 -0.43 0.00	27.02 -0.44 -0.08	26.94 -1.30 -0.01	27.26 -0.52 -0.25	27.39 -3.01 2.72	24.47 -1.29 -6.56	27.48 -1.96 -4.97	29.02 -2.08 -4.76	29.09 -2.22 0.83	29.11 -2.14 -1.57	29.16 -2.17 -1.64	29.20 -2.25 -1.80	29.20 -2.17 -1.69	29.26 -2.25 -1.86	28.15 -2.18 -3.37	28.14 -2.22 -3.31	27.36 -2.12 -1.55	27.48 -2.36 -0.29	28.50 -2.23 1.12	27.16 -2.46 -0.03	24.56 -2.28 -2.01	26.87 -3.14 2.65
O.H._GEN_BRUCE 24063	22.29 -1.92 -0.79	24.75 -1.44 -0.01	24.44 -0.86 0.00	26.55 -0.90 -0.07	26.46 -1.78 -0.01	26.73 -1.05 -0.25	33.99 -3.74 -4.61	25.06 -1.78 -7.65	28.47 -2.62 -6.61	27.73 -2.79 -4.19	29.65 -3.12 -0.63	29.93 -2.94 -3.19	29.48 -3.00 -2.80	29.60 -3.05 -3.01	29.40 -2.97 -2.68	29.32 -3.05 -2.72	27.37 -2.91 -3.32	27.36 -2.95 -3.26	27.83 -2.88 -2.78	29.94 -3.16 -3.54	32.07 -3.12 -3.35	28.65 -3.20 -2.25	23.79 -2.86 -1.82	29.92 -3.79 -1.05
OAK_ORCHARD__HYD 24046	22.79 -1.29 -0.66	25.27 -0.92 -0.01	24.75 -0.56 0.00	26.86 -0.57 -0.06	27.14 -1.10 -0.01	27.13 -0.61 -0.21	35.05 -1.92 -3.85	23.76 -0.83 -5.39	27.21 -1.35 -4.08	28.84 -1.42 -3.93	33.23 -1.45 -2.53	30.95 -1.40 -2.66	30.59 -1.42 -2.34	30.74 -1.42 -2.51	30.53 -1.40 -2.24	30.44 -1.48 -2.27	28.27 -1.46 -2.77	28.25 -1.51 -2.72	28.74 -1.51 -2.32	30.80 -1.71 -2.95	33.24 -1.40 -2.80	29.85 -1.63 -1.88	24.87 -1.61 -1.65	31.27 -2.12 -0.74
OCC_CHEM__DRP 24175	22.41 -1.83 -0.83	24.88 -1.31 -0.01	24.57 -0.73 0.00	26.69 -0.77 -0.08	26.58 -1.67 -0.02	26.88 -0.91 -0.26	26.88 -3.64 2.60	24.22 -1.71 -6.73	27.05 -2.52 -5.09	28.53 -2.69 -4.88	28.40 -2.99 0.75	28.52 -2.82 -1.65	28.52 -2.88 -1.72	28.59 -2.94 -1.88	28.59 -2.85 -1.76	28.65 -2.94 -1.93	27.61 -2.80 -3.46	27.61 -2.84 -3.40	26.79 -2.77 -1.62	26.90 -3.04 -0.38	27.82 -2.99 1.03	26.57 -3.11 -0.09	24.12 -2.78 -2.06	26.31 -3.72 2.63
OLIN_CORP_DRP 24177	22.61 -1.64 -0.83	25.09 -1.10 -0.01	24.77 -0.53 0.00	26.91 -0.55 -0.08	26.80 -1.44 -0.02	27.13 -0.66 -0.26	27.32 -3.25 2.56	24.56 -1.42 -6.78	27.45 -2.15 -5.13	28.97 -2.29 -4.92	28.94 -2.47 0.73	28.99 -2.37 -1.68	29.02 -2.40 -1.74	29.06 -2.49 -1.90	29.06 -2.40 -1.78	29.12 -2.49 -1.95	28.05 -2.40 -3.48	28.04 -2.43 -3.42	27.26 -2.32 -1.65	27.37 -2.60 -0.41	28.36 -2.48 1.00	27.00 -2.69 -0.11	24.46 -2.46 -2.08	26.67 -3.36 2.62
ONONDAGA_REF_OCCRA 23987	23.72 -0.23 -0.54	26.11 -0.08 -0.01	25.30 0.00 0.00	27.46 0.03 -0.05	28.13 -0.11 -0.01	27.78 0.08 -0.17	35.98 -0.27 -3.12	23.56 0.00 -4.37	27.75 -0.02 -3.30	29.52 0.00 -3.18	34.32 0.13 -2.05	31.96 0.12 -2.16	31.60 0.03 -1.89	31.75 0.06 -2.03	31.58 0.09 -1.81	31.55 0.06 -1.84	29.18 -0.03 -2.24	29.09 -0.16 -2.20	29.78 -0.03 -1.88	31.87 -0.09 -2.39	34.17 0.06 -2.26	31.06 -0.06 -1.52	25.98 -0.20 -1.34	33.03 -0.23 -0.60

ONONDAGA___COGEN 23986	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
ONTARIO___LFGE 23819	23.67 -0.52 -0.77	26.03 -0.16 -0.01	25.43 0.13 0.00	27.59 0.14 -0.07	28.02 -0.23 -0.01	27.99 0.22 -0.24	36.72 -0.86 -4.46	25.33 -0.12 -6.25	28.89 -0.32 -4.73	30.55 -0.34 -4.55	34.85 -0.22 -2.93	32.50 -0.27 -3.08	32.15 -0.24 -2.71	32.33 -0.24 -2.91	32.07 -0.21 -2.59	31.99 -0.30 -2.63	29.77 -0.40 -3.21	29.55 -0.65 -3.16	30.26 -0.36 -2.69	32.45 -0.53 -3.42	34.74 -0.35 -3.24	31.27 -0.50 -2.18	26.13 -0.62 -1.92	32.63 -0.88 -0.85
OSWEGATCHIE___HYD 24044	22.27 -1.15 0.00	24.74 -1.44 0.00	23.81 -1.49 0.00	25.79 -1.59 0.00	26.70 -1.52 0.00	25.96 -1.57 0.00	32.00 -1.13 0.00	18.62 -0.58 0.00	23.81 -0.66 0.00	25.47 -0.87 0.00	30.57 -1.57 0.00	28.53 -1.16 0.00	28.61 -1.07 0.00	28.58 -1.07 0.00	28.79 -0.89 0.00	28.73 -0.92 0.00	25.99 -0.97 0.00	25.88 -1.16 0.00	26.90 -1.03 0.00	28.62 -0.95 0.00	30.44 -1.40 0.00	28.59 -1.01 0.00	23.49 -1.34 0.00	31.26 -1.40 0.00
OSWEGO___5 23606	23.27 -0.56 -0.41	25.69 -0.50 0.00	24.90 -0.40 0.00	27.01 -0.41 -0.04	27.67 -0.56 -0.01	27.25 -0.41 -0.13	34.73 -0.80 -2.40	22.19 -0.36 -3.37	26.51 -0.51 -2.55	28.26 -0.53 -2.45	33.14 -0.58 -1.58	30.81 -0.53 -1.66	30.61 -0.53 -1.46	30.69 -0.53 -1.57	30.55 -0.53 -1.40	30.53 -0.53 -1.42	28.15 -0.54 -1.73	28.12 -0.62 -1.70	28.82 -0.56 -1.45	30.78 -0.62 -1.84	33.02 -0.57 -1.74	30.15 -0.62 -1.18	25.27 -0.60 -1.03	32.37 -0.75 -0.46
OSWEGO___6 23613	23.27 -0.56 -0.41	25.69 -0.50 0.00	24.90 -0.40 0.00	27.01 -0.41 -0.04	27.67 -0.56 -0.01	27.25 -0.41 -0.13	34.73 -0.80 -2.40	22.19 -0.36 -3.37	26.51 -0.51 -2.55	28.26 -0.53 -2.45	33.14 -0.58 -1.58	30.81 -0.53 -1.66	30.61 -0.53 -1.46	30.69 -0.53 -1.57	30.55 -0.53 -1.40	30.53 -0.53 -1.42	28.15 -0.54 -1.73	28.12 -0.62 -1.70	28.82 -0.56 -1.45	30.78 -0.62 -1.84	33.02 -0.57 -1.74	30.15 -0.62 -1.18	25.27 -0.60 -1.03	32.37 -0.75 -0.46
OUTOKUMPU-AB___DRP 24206	22.78 -1.48 -0.85	25.25 -0.94 -0.01	24.95 -0.35 0.00	27.07 -0.38 -0.08	27.00 -1.24 -0.02	27.33 -0.47 -0.26	27.69 -2.95 2.49	24.86 -1.21 -6.88	27.82 -1.86 -5.21	29.38 -1.95 -4.99	29.37 -2.09 0.68	29.39 -2.02 -1.73	29.39 -2.08 -1.78	29.43 -2.16 -1.94	29.45 -2.05 -1.82	29.48 -2.16 -1.99	28.39 -2.10 -3.53	28.38 -2.14 -3.47	27.61 -2.01 -1.69	27.77 -2.25 -0.46	28.79 -2.10 0.95	27.36 -2.37 -0.14	24.76 -2.19 -2.11	27.01 -3.04 2.61
OXBOW___ 24026	22.63 -1.62 -0.84	25.12 -1.07 -0.01	24.80 -0.51 0.00	26.94 -0.52 -0.08	26.83 -1.41 -0.02	27.16 -0.63 -0.26	27.34 -3.25 2.54	24.60 -1.40 -6.81	27.50 -2.13 -5.15	29.04 -2.24 -4.94	28.98 -2.44 0.72	29.03 -2.34 -1.69	29.06 -2.37 -1.75	29.10 -2.46 -1.91	29.10 -2.37 -1.79	29.16 -2.46 -1.96	28.08 -2.37 -3.50	28.08 -2.41 -3.44	27.30 -2.29 -1.66	27.44 -2.54 -0.42	28.41 -2.45 0.99	27.04 -2.66 -0.11	24.49 -2.43 -2.09	26.74 -3.30 2.62
PEEKSKILL___ 23653	31.05 1.83 -5.81	28.28 2.04 -0.06	27.30 2.00 0.00	30.01 2.08 -0.55	30.51 2.17 -0.11	31.57 2.23 -1.81	69.04 2.25 -33.67	67.90 1.50 -47.22	62.27 2.01 -35.79	63.21 2.42 -34.45	57.61 3.28 -22.18	56.05 3.03 -23.34	53.23 3.06 -20.49	54.67 2.99 -22.02	52.29 2.97 -19.63	52.52 2.97 -19.90	53.87 2.62 -24.30	53.54 2.62 -23.87	51.03 2.74 -20.36	58.40 2.93 -25.91	59.68 3.31 -24.52	49.03 2.93 -16.51	41.76 2.43 -14.49	41.77 2.65 -6.47
PGE MADISON___WINDPWR 24146	25.18 0.12 -1.65	26.69 0.50 -0.02	25.89 0.58 0.00	28.16 0.63 -0.16	28.74 0.48 -0.03	28.95 0.91 -0.52	43.51 0.80 -9.59	33.33 0.69 -13.45	35.50 0.86 -10.17	36.84 0.71 -9.79	39.83 1.38 -6.31	37.53 1.22 -6.63	36.46 0.95 -5.82	36.86 0.95 -6.26	36.45 1.19 -5.58	36.35 1.04 -5.66	34.43 0.57 -6.91	34.02 0.19 -6.79	34.33 0.61 -5.79	37.61 0.68 -7.36	39.42 0.61 -6.97	34.79 0.50 -4.69	29.03 0.07 -4.12	34.69 0.20 -1.84
PIERCEFIELD___HYD 23852	22.22 -1.19 0.00	24.48 -1.70 0.00	23.48 -1.82 0.00	25.41 -1.97 0.00	26.42 -1.81 0.00	25.49 -2.04 0.00	31.97 -1.16 0.00	18.40 -0.79 0.00	23.54 -0.93 0.00	25.26 -1.08 0.00	30.02 -2.12 0.00	27.99 -1.69 0.00	28.17 -1.51 0.00	28.11 -1.54 0.00	28.26 -1.42 0.00	28.26 -1.39 0.00	25.67 -1.29 0.00	25.75 -1.30 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.19 -1.66 0.00	28.29 -1.30 0.00	23.40 -1.44 0.00	31.03 -1.63 0.00
PINELAWN_CC_1 323563	50.00 2.36 -24.22	48.27 2.64 -19.44	47.37 2.58 -19.49	35.75 2.77 -5.61	40.72 2.82 -9.67	49.62 2.81 -19.28	69.34 2.09 -34.13	68.70 1.65 -47.86	62.84 2.08 -36.29	63.90 2.63 -34.93	85.05 3.70 -49.21	60.72 3.41 -27.63	58.70 3.44 -25.57	59.00 3.41 -25.93	57.99 3.38 -24.93	58.10 3.41 -25.04	57.11 2.94 -27.21	58.99 2.98 -28.96	58.86 3.10 -27.83	90.62 3.34 -57.72	92.71 3.76 -57.11	60.72 3.31 -27.82	51.57 2.88 -23.85	49.35 3.36 -13.32
PJM_GEN_KEystone 24065	27.06 -0.28 -3.92	26.56 0.34 -0.04	26.72 1.42 0.00	29.20 1.45 -0.37	29.65 1.35 -0.07	28.78 0.03 -1.22	51.00 -0.70 -18.57	51.27 0.83 -31.25	49.32 -1.03 -25.87	50.38 1.32 -22.73	46.67 1.96 -12.57	47.21 1.78 -15.75	45.32 1.81 -13.83	46.14 1.63 -14.86	44.62 1.69 -13.25	43.55 1.63 -12.27	43.55 1.37 -15.22	43.55 1.33 -15.18	41.64 -0.03 -13.74	48.61 1.57 -17.48	48.64 0.25 -16.54	42.24 1.51 -11.14	35.77 1.32 -9.61	36.59 -0.82 -4.75
PJM_GEN_NEPTUNE_PROXY 323594	50.04 2.41 -24.22	48.29 2.67 -19.44	47.42 2.63 -19.48	35.75 2.77 -5.61	40.74 2.85 -9.67	49.70 2.89 -19.28	69.67 2.42 -34.13	70.03 1.78 -49.05	64.81 2.33 -38.01	63.62 2.87 -34.41	82.90 3.95 -46.81	60.96 3.65 -27.63	58.90 3.65 -25.57	59.20 3.62 -25.93	58.11 3.50 -24.93	58.22 3.53 -25.04	57.32 3.15 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.80 3.52 -57.72	92.90 3.95 -57.11	60.96 3.55 -27.82	51.50 2.98 -23.69	49.61 3.46 -13.49
PLEASANTVLY___LBMP 24000	31.20 1.71 -6.07	28.15 1.91 -0.06	27.18 1.87 0.00	29.89 1.94 -0.57	30.37 2.03 -0.11	31.52 2.09 -1.89	70.49 2.19 -35.18	69.96 1.44 -49.33	63.77 1.88 -37.41	64.56 2.21 -36.01	58.26 2.92 -23.19	56.78 2.70 -24.40	53.81 2.70 -21.42	55.34 2.67 -23.02	52.88 2.67 -20.53	53.10 2.64 -20.80	54.71 2.35 -25.40	54.33 2.33 -24.96	51.65 2.43 -21.29	59.25 2.60 -27.09	60.41 2.93 -25.63	49.49 2.63 -17.26	42.17 2.19 -15.15	41.90 2.48 -6.76
POLETTI___ 23519	31.46 2.15 -5.89	28.59 2.36 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.82 2.48 -0.11	31.93 2.56 -1.84	69.77 2.52 -34.12	68.72 1.67 -47.85	63.06 2.30 -36.28	64.05 2.79 -34.92	58.39 3.76 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.64 3.05 -24.63	54.28 3.03 -24.20	51.70 3.13 -20.64	59.20 3.37 -26.27	60.46 3.76 -24.86	49.71 3.37 -16.74	42.33 2.81 -14.69	42.35 3.14 -6.56
PORT_JEFF_3 23555	50.09 2.46 -24.22	48.40 2.78 -19.44	47.50 2.71 -19.48	35.86 2.87 -5.61	40.83 2.94 -9.67	49.84 3.03 -19.28	69.74 2.48 -34.13	68.97 1.92 -47.86	63.23 2.47 -36.29	64.35 3.08 -34.93	85.53 4.18 -49.21	60.93 3.62 -27.63	58.87 3.62 -25.57	59.20 3.62 -25.93	58.02 3.41 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.62 2.93 -23.85	49.41 3.43 -13.32

PORT_JEFF_4 23616	50.09 2.46 -24.22	48.40 2.78 -19.44	47.50 2.71 -19.48	35.86 2.87 -5.61	40.83 2.94 -9.67	49.84 3.03 -19.28	69.74 2.48 -34.13	68.97 1.92 -47.86	63.23 2.47 -36.29	64.35 3.08 -34.93	85.53 4.18 -49.21	60.93 3.62 -27.63	58.87 3.62 -25.57	59.20 3.62 -25.93	58.02 3.41 -24.93	58.19 3.50 -25.04	57.27 3.10 -27.21	59.17 3.16 -28.96	59.05 3.30 -27.83	90.95 3.67 -57.72	93.06 4.11 -57.11	60.96 3.55 -27.82	51.62 2.93 -23.85	49.41 3.43 -13.32
PORT_JEFF_IC 23713	50.11 2.48 -24.22	48.42 2.80 -19.44	47.52 2.73 -19.49	35.89 2.90 -5.61	40.86 2.96 -9.67	49.87 3.06 -19.28	69.77 2.52 -34.13	68.99 1.94 -47.86	63.26 2.50 -36.29	64.37 3.11 -34.93	85.59 4.24 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.29 3.71 -25.93	58.11 3.50 -24.93	58.28 3.59 -25.04	57.35 3.18 -27.21	59.26 3.25 -28.96	59.16 3.41 -27.83	91.07 3.78 -57.72	93.19 4.24 -57.11	61.05 3.64 -27.82	51.69 3.01 -23.85	49.51 3.53 -13.32
PPL PILGRIM_ST_GT1 24216	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.90 3.08 -19.28	69.57 2.32 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.26 3.68 -25.93	58.14 3.53 -24.93	58.28 3.59 -25.04	57.38 3.21 -27.21	59.26 3.25 -28.96	59.14 3.38 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	61.02 3.61 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
PPL PILGRIM_ST_GT2 24217	50.14 2.51 -24.22	48.45 2.83 -19.44	47.57 2.78 -19.49	35.92 2.93 -5.61	40.91 3.02 -9.67	49.90 3.08 -19.28	69.57 2.32 -34.13	68.88 1.82 -47.86	63.11 2.35 -36.29	64.21 2.95 -34.93	85.43 4.08 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.26 3.68 -25.93	58.14 3.53 -24.93	58.28 3.59 -25.04	57.38 3.21 -27.21	59.26 3.25 -28.96	59.14 3.38 -27.83	91.01 3.72 -57.72	93.12 4.17 -57.11	61.02 3.61 -27.82	51.79 3.10 -23.85	49.61 3.63 -13.32
PPL_SHRM_GT3 24213	49.76 2.13 -24.22	48.01 2.38 -19.44	47.12 2.33 -19.49	35.45 2.46 -5.61	40.43 2.54 -9.67	49.46 2.64 -19.28	69.34 2.09 -34.13	68.74 1.69 -47.86	62.94 2.18 -36.29	64.03 2.77 -34.93	85.21 3.86 -49.21	60.75 3.44 -27.63	58.67 3.41 -25.57	59.00 3.41 -25.93	57.81 3.21 -24.93	57.95 3.26 -25.04	57.08 2.91 -27.21	58.98 2.98 -28.96	58.86 3.10 -27.83	90.80 3.52 -57.72	93.03 4.08 -57.11	60.87 3.46 -27.82	51.44 2.76 -23.85	49.15 3.17 -13.32
PPL_SHRM_GT4 24214	49.76 2.13 -24.22	48.01 2.38 -19.44	47.12 2.33 -19.49	35.45 2.46 -5.61	40.43 2.54 -9.67	49.46 2.64 -19.28	69.34 2.09 -34.13	68.74 1.69 -47.86	62.94 2.18 -36.29	64.03 2.77 -34.93	85.21 3.86 -49.21	60.75 3.44 -27.63	58.67 3.41 -25.57	59.00 3.41 -25.93	57.81 3.21 -24.93	57.95 3.26 -25.04	57.08 2.91 -27.21	58.98 2.98 -28.96	58.86 3.10 -27.83	90.80 3.52 -57.72	93.03 4.08 -57.11	60.87 3.46 -27.82	51.44 2.76 -23.85	49.15 3.17 -13.32
PROJECT___ORANGE 1 24174	23.54 -0.35 -0.48	26.00 -0.18 0.00	25.23 -0.08 0.00	27.34 -0.08 -0.05	28.01 -0.23 -0.01	27.65 -0.03 -0.15	35.52 -0.40 -2.79	23.01 -0.10 -3.91	27.29 -0.15 -2.96	29.05 -0.13 -2.85	33.98 0.00 -1.83	31.61 0.00 -1.93	31.29 -0.09 -1.69	31.41 -0.06 -1.82	31.28 -0.03 -1.62	31.24 -0.06 -1.65	28.83 -0.13 -2.01	28.78 -0.24 -1.97	29.45 -0.17 -1.68	31.47 -0.24 -2.14	33.78 -0.10 -2.03	30.75 -0.21 -1.37	25.74 -0.30 -1.20	32.80 -0.39 -0.53
PROJECT___ORANGE 2 24166	23.54 -0.35 -0.48	26.00 -0.18 0.00	25.23 -0.08 0.00	27.34 -0.08 -0.05	28.01 -0.23 -0.01	27.65 -0.03 -0.15	35.52 -0.40 -2.79	23.01 -0.10 -3.91	27.29 -0.15 -2.96	29.05 -0.13 -2.85	33.98 0.00 -1.83	31.61 0.00 -1.93	31.29 -0.09 -1.69	31.41 -0.06 -1.82	31.28 -0.03 -1.62	31.24 -0.06 -1.65	28.83 -0.13 -2.01	28.78 -0.24 -1.97	29.45 -0.17 -1.68	31.47 -0.24 -2.14	33.78 -0.10 -2.03	30.75 -0.21 -1.37	25.74 -0.30 -1.20	32.80 -0.39 -0.53
PYRITES___HYD 24023	22.34 -1.08 0.00	24.61 -1.57 0.00	23.58 -1.72 0.00	25.52 -1.86 0.00	26.56 -1.67 0.00	25.60 -1.93 0.00	32.17 -0.96 0.00	18.48 -0.71 0.00	23.69 -0.78 0.00	25.42 -0.92 0.00	30.37 -1.77 0.00	28.26 -1.42 0.00	28.38 -1.31 0.00	28.32 -1.33 0.00	28.47 -1.22 0.00	28.41 -1.25 0.00	25.80 -1.16 0.00	25.88 -1.16 0.00	26.67 -1.26 0.00	28.44 -1.12 0.00	30.35 -1.50 0.00	28.41 -1.18 0.00	23.54 -1.29 0.00	31.19 -1.47 0.00
RAMAPO___LBMP 323565	30.78 1.85 -5.51	28.30 2.07 -0.05	27.33 2.02 0.00	30.03 2.14 -0.52	30.53 2.20 -0.10	31.51 2.26 -1.72	67.33 2.25 -31.95	65.52 1.52 -44.81	60.44 2.03 -33.94	61.43 2.42 -32.67	56.49 3.31 -21.04	54.84 3.03 -22.13	52.17 3.06 -19.43	53.50 2.97 -20.88	51.27 2.97 -18.62	51.46 2.94 -18.87	52.61 2.62 -23.04	52.28 2.60 -22.64	50.00 2.77 -19.31	57.06 2.93 -24.57	58.38 3.28 -23.25	48.15 2.90 -15.66	41.04 2.46 -13.74	41.44 2.65 -6.14
RANKINE___ 23646	22.94 -1.38 -0.91	25.30 -0.89 -0.01	24.95 -0.35 0.00	27.08 -0.38 -0.09	27.06 -1.19 -0.02	27.37 -0.44 -0.28	28.19 -2.82 2.12	25.44 -1.15 -7.40	28.31 -1.76 -5.60	29.83 -1.87 -5.37	29.77 -1.93 0.44	29.79 -1.87 -1.98	29.79 -1.90 -2.01	29.82 -2.02 -2.18	29.82 -1.90 -2.03	29.85 -2.02 -2.21	28.76 -2.00 -3.80	28.75 -2.03 -3.73	27.97 -1.87 -1.91	28.18 -2.13 -0.74	29.16 -2.01 0.68	27.66 -2.25 -0.32	25.04 -2.06 -2.27	27.25 -2.87 2.54
RAVENSWOOD_GT2_1 24244	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.01 2.25 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.40 3.69 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT2_2 24245	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.01 2.25 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.40 3.69 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT2_3 24246	31.44 2.13 -5.89	28.59 2.36 -0.06	27.61 2.30 0.00	30.32 2.38 -0.56	30.82 2.48 -0.11	31.93 2.56 -1.84	69.77 2.52 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.34 2.81 -14.69	42.35 3.14 -6.56
RAVENSWOOD_GT2_4 24247	31.44 2.13 -5.89	28.59 2.36 -0.06	27.61 2.30 0.00	30.32 2.38 -0.56	30.82 2.48 -0.11	31.93 2.56 -1.84	69.77 2.52 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.34 2.81 -14.69	42.35 3.14 -6.56
RAVENSWOOD_GT3_1 24248	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.01 2.25 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56

RAVENSWOOD_GT3_2 24249	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.01 2.25 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT3_3 24250	31.46 2.15 -5.89	28.62 2.38 -0.06	27.61 2.30 0.00	30.34 2.41 -0.56	30.85 2.51 -0.11	31.93 2.56 -1.84	69.80 2.55 -34.12	68.72 1.67 -47.86	63.06 2.30 -36.28	64.05 2.79 -34.92	58.39 3.76 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.64 3.05 -24.63	54.28 3.03 -24.20	51.70 3.13 -20.64	59.20 3.37 -26.27	60.46 3.76 -24.86	49.71 3.37 -16.74	42.36 2.83 -14.69	42.38 3.17 -6.56
RAVENSWOOD_GT3_4 24251	31.46 2.15 -5.89	28.62 2.38 -0.06	27.61 2.30 0.00	30.34 2.41 -0.56	30.85 2.51 -0.11	31.93 2.56 -1.84	69.80 2.55 -34.12	68.72 1.67 -47.86	63.06 2.30 -36.28	64.05 2.79 -34.92	58.39 3.76 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.64 3.05 -24.63	54.28 3.03 -24.20	51.70 3.13 -20.64	59.20 3.37 -26.27	60.46 3.76 -24.86	49.71 3.37 -16.74	42.36 2.83 -14.69	42.38 3.17 -6.56
RAVENSWOOD_GT_1 23729	31.56 2.25 -5.90	28.73 2.49 -0.07	27.74 2.43 -0.01	30.48 2.55 -0.56	30.97 2.63 -0.12	32.04 2.67 -1.84	69.63 2.39 -34.12	68.62 1.57 -47.86	62.98 2.23 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.25 3.00 -24.20	51.70 3.13 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.76 3.43 -16.74	42.46 2.93 -14.69	42.52 3.30 -6.57
RAVENSWOOD_GT_10 24258	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.29 2.35 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT_11 24259	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.29 2.35 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT_4 24252	31.38 2.08 -5.89	28.54 2.30 -0.05	27.55 2.25 0.00	30.29 2.35 -0.56	30.76 2.43 -0.10	31.87 2.51 -1.84	69.77 2.52 -34.12	68.72 1.67 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.65 3.31 -16.74	42.29 2.76 -14.69	42.28 3.07 -6.55
RAVENSWOOD_GT_5 24254	31.38 2.08 -5.89	28.54 2.30 -0.05	27.55 2.25 0.00	30.29 2.35 -0.56	30.76 2.43 -0.10	31.87 2.51 -1.84	69.77 2.52 -34.12	68.72 1.67 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.65 3.31 -16.74	42.29 2.76 -14.69	42.28 3.07 -6.55
RAVENSWOOD_GT_6 24253	31.38 2.08 -5.89	28.54 2.30 -0.05	27.55 2.25 0.00	30.29 2.35 -0.56	30.76 2.43 -0.10	31.87 2.51 -1.84	69.77 2.52 -34.12	68.72 1.67 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.65 3.31 -16.74	42.29 2.76 -14.69	42.28 3.07 -6.55
RAVENSWOOD_GT_7 24255	31.38 2.08 -5.89	28.54 2.30 -0.05	27.55 2.25 0.00	30.29 2.35 -0.56	30.76 2.43 -0.10	31.87 2.51 -1.84	69.77 2.52 -34.12	68.72 1.67 -47.86	63.03 2.28 -36.28	64.03 2.77 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.65 3.31 -16.74	42.29 2.76 -14.69	42.28 3.07 -6.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.29 2.35 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD_GT_9 24257	31.41 2.11 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.29 2.35 -0.56	30.79 2.46 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.00 2.74 -34.92	58.33 3.70 -22.49	56.78 3.44 -23.66	53.90 3.44 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.31 2.78 -14.69	42.32 3.10 -6.56
RAVENSWOOD___1 23533	31.56 2.25 -5.90	28.73 2.49 -0.06	27.74 2.43 -0.01	30.45 2.52 -0.56	30.97 2.63 -0.12	32.01 2.64 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.98 2.23 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.81 3.47 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.74 3.40 -16.74	42.46 2.93 -14.69	42.49 3.27 -6.56
RAVENSWOOD___2 23534	31.56 2.25 -5.90	28.73 2.49 -0.06	27.71 2.40 -0.01	30.45 2.52 -0.56	30.97 2.63 -0.11	32.01 2.64 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.96 2.20 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.74 3.40 -16.74	42.43 2.91 -14.69	42.49 3.27 -6.56
RAVENSWOOD___3 23535	31.44 2.13 -5.89	28.57 2.33 -0.06	27.58 2.28 0.00	30.32 2.38 -0.56	30.82 2.48 -0.11	31.90 2.53 -1.84	69.73 2.48 -34.12	68.70 1.65 -47.86	63.03 2.28 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.39 3.41 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.23 2.98 -24.20	51.67 3.10 -20.64	59.14 3.31 -26.27	60.43 3.73 -24.86	49.68 3.34 -16.74	42.34 2.81 -14.69	42.32 3.10 -6.56
RAVENSWOOD___4 23820	31.56 2.25 -5.90	28.73 2.49 -0.06	27.71 2.40 -0.01	30.45 2.52 -0.56	30.97 2.63 -0.11	32.01 2.64 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.96 2.20 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.74 3.40 -16.74	42.43 2.91 -14.69	42.49 3.27 -6.56

RCPI_TRUST___DRP 24196	31.43 2.13 -5.89	28.59 2.36 -0.06	27.61 2.30 0.00	30.31 2.38 -0.56	30.82 2.48 -0.11	31.93 2.56 -1.84	69.83 2.58 -34.12	68.73 1.69 -47.85	63.08 2.33 -36.28	64.08 2.82 -34.92	58.42 3.79 -22.49	56.84 3.50 -23.66	53.99 3.53 -20.77	55.47 3.50 -22.32	53.06 3.47 -19.90	53.29 3.47 -20.17	54.64 3.05 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.20 3.37 -26.27	60.46 3.76 -24.86	49.70 3.37 -16.74	42.33 2.81 -14.69	42.35 3.14 -6.56
RENSSELAER___COGEN 23796	31.74 1.05 -7.27	27.56 1.31 -0.07	26.57 1.27 0.00	29.38 1.31 -0.69	29.69 1.33 -0.13	31.09 1.29 -2.27	76.88 1.42 -42.33	79.44 0.88 -59.37	70.37 1.08 -44.82	70.58 1.11 -43.14	61.24 1.32 -27.78	60.12 1.22 -29.23	56.56 1.22 -25.66	58.41 1.19 -27.58	55.52 1.25 -24.59	55.82 1.25 -24.92	58.57 1.19 -30.43	58.11 1.16 -29.90	54.63 1.20 -25.50	63.31 1.30 -32.45	63.92 1.37 -30.71	51.48 1.21 -20.68	44.00 1.02 -18.15	42.13 1.37 -8.10
REVERE_CPPR_DRP 24186	23.55 -0.02 -0.16	26.29 0.10 0.00	25.43 0.13 0.00	27.56 0.16 -0.01	28.32 0.08 0.00	27.85 0.28 -0.05	34.43 0.40 -0.91	20.75 0.29 -1.27	25.87 0.44 -0.96	27.68 0.42 -0.92	33.44 0.71 -0.59	30.99 0.68 -0.62	30.77 0.53 -0.55	30.81 0.56 -0.59	30.92 0.71 -0.53	30.78 0.59 -0.53	27.96 0.35 -0.65	27.88 0.19 -0.64	28.81 0.34 -0.55	30.67 0.41 -0.69	32.85 0.35 -0.66	30.33 0.30 -0.44	25.25 0.02 -0.39	32.93 0.10 -0.17
ROCHESTER_9_IC 23652	22.88 -1.19 -0.66	25.38 -0.81 -0.01	24.87 -0.43 0.00	27.00 -0.44 -0.06	27.25 -0.99 -0.01	27.27 -0.47 -0.21	35.29 -1.66 -3.82	23.89 -0.65 -5.35	27.40 -1.13 -4.05	29.08 -1.16 -3.90	33.59 -1.06 -2.51	31.25 -1.07 -2.64	30.93 -1.07 -2.32	31.05 -1.10 -2.49	30.87 -1.04 -2.22	30.75 -1.16 -2.25	28.52 -1.19 -2.75	28.50 -1.24 -2.70	28.98 -1.26 -2.30	31.04 -1.45 -2.93	33.57 -1.05 -2.77	30.13 -1.33 -1.87	25.04 -1.44 -1.64	31.50 -1.89 -0.73
ROSETON___1 23587	30.89 1.66 -5.81	28.09 1.86 -0.06	27.13 1.82 0.00	29.84 1.92 -0.55	30.31 1.98 -0.11	31.38 2.04 -1.81	68.89 2.09 -33.68	67.81 1.38 -47.24	62.11 1.84 -35.80	62.96 2.16 -34.46	57.23 2.89 -22.19	55.70 2.67 -23.35	52.85 2.67 -20.50	54.32 2.64 -22.03	51.94 2.61 -19.64	52.17 2.61 -19.91	53.56 2.29 -24.31	53.23 2.30 -23.88	50.70 2.40 -20.37	58.05 2.57 -25.92	59.24 2.87 -24.53	48.69 2.57 -16.52	41.50 2.16 -14.50	41.51 2.38 -6.47
ROSETON___2 23588	30.89 1.66 -5.81	28.09 1.86 -0.06	27.13 1.82 0.00	29.84 1.92 -0.55	30.31 1.98 -0.11	31.38 2.04 -1.81	68.89 2.09 -33.68	67.81 1.38 -47.24	62.11 1.84 -35.80	62.96 2.16 -34.46	57.23 2.89 -22.19	55.70 2.67 -23.35	52.85 2.67 -20.50	54.32 2.64 -22.03	51.94 2.61 -19.64	52.17 2.61 -19.91	53.56 2.29 -24.31	53.23 2.30 -23.88	50.70 2.40 -20.37	58.05 2.57 -25.92	59.24 2.87 -24.53	48.69 2.57 -16.52	41.50 2.16 -14.50	41.51 2.38 -6.47
RUSSELL___1 23602	22.92 -1.15 -0.65	25.53 -0.65 -0.01	25.00 -0.30 0.00	27.19 -0.25 -0.06	27.48 -0.76 -0.01	27.54 -0.19 -0.20	35.98 -0.93 -3.78	24.18 -0.31 -5.30	27.73 -0.76 -4.01	29.41 -0.79 -3.86	34.11 -0.51 -2.49	31.70 -0.59 -2.62	31.41 -0.56 -2.30	31.53 -0.59 -2.47	31.32 -0.56 -2.20	31.20 -0.68 -2.23	28.90 -0.78 -2.72	28.86 -0.87 -2.68	29.29 -0.92 -2.28	31.34 -1.12 -2.90	34.24 -0.35 -2.75	30.52 -0.92 -1.85	25.19 -1.27 -1.62	31.85 -1.53 -0.72
RUSSELL___2 23532	22.92 -1.15 -0.65	25.53 -0.65 -0.01	25.00 -0.30 0.00	27.19 -0.25 -0.06	27.48 -0.76 -0.01	27.54 -0.19 -0.20	35.98 -0.93 -3.78	24.18 -0.31 -5.30	27.73 -0.76 -4.01	29.41 -0.79 -3.86	34.11 -0.51 -2.49	31.70 -0.59 -2.62	31.41 -0.56 -2.30	31.53 -0.59 -2.47	31.32 -0.56 -2.20	31.20 -0.68 -2.23	28.90 -0.78 -2.72	28.86 -0.87 -2.68	29.29 -0.92 -2.28	31.34 -1.12 -2.90	34.24 -0.35 -2.75	30.52 -0.92 -1.85	25.19 -1.27 -1.62	31.85 -1.53 -0.72
RUSSELL___3 23549	22.85 -1.22 -0.66	25.38 -0.81 -0.01	24.85 -0.46 0.00	27.00 -0.44 -0.06	27.25 -0.99 -0.01	27.29 -0.44 -0.20	35.38 -1.56 -3.81	23.92 -0.61 -5.35	27.39 -1.13 -4.04	29.05 -1.19 -3.89	33.56 -1.09 -2.51	31.22 -1.10 -2.64	30.90 -1.10 -2.32	31.04 -1.10 -2.49	30.83 -1.07 -2.22	30.74 -1.16 -2.25	28.52 -1.19 -2.75	28.50 -1.24 -2.70	28.97 -1.26 -2.30	31.04 -1.45 -2.93	33.63 -0.99 -2.77	30.13 -1.33 -1.87	25.01 -1.47 -1.64	31.50 -1.89 -0.73
RUSSELL___4 23556	22.92 -1.15 -0.65	25.51 -0.68 -0.01	25.00 -0.30 0.00	27.17 -0.27 -0.06	27.45 -0.79 -0.01	27.54 -0.19 -0.20	35.95 -0.96 -3.78	24.18 -0.31 -5.30	27.73 -0.76 -4.01	29.41 -0.79 -3.86	34.11 -0.51 -2.49	31.70 -0.59 -2.62	31.39 -0.59 -2.30	31.53 -0.59 -2.47	31.32 -0.56 -2.20	31.17 -0.71 -2.23	28.87 -0.81 -2.72	28.86 -0.87 -2.68	29.26 -0.95 -2.28	31.34 -1.12 -2.90	34.21 -0.38 -2.75	30.50 -0.95 -1.85	25.19 -1.27 -1.62	31.85 -1.53 -0.72
RUSSELL___STATION 23914	22.85 -1.22 -0.66	25.38 -0.81 -0.01	24.85 -0.46 0.00	27.00 -0.44 -0.06	27.25 -0.99 -0.01	27.29 -0.44 -0.20	35.38 -1.56 -3.81	23.92 -0.61 -5.35	27.39 -1.13 -4.04	29.05 -1.19 -3.89	33.56 -1.09 -2.51	31.22 -1.10 -2.64	30.90 -1.10 -2.32	31.04 -1.10 -2.49	30.83 -1.07 -2.22	30.74 -1.16 -2.25	28.52 -1.19 -2.75	28.50 -1.24 -2.70	28.97 -1.26 -2.30	31.04 -1.45 -2.93	33.63 -0.99 -2.77	30.13 -1.33 -1.87	25.01 -1.47 -1.64	31.50 -1.89 -0.73
S SALMON___HYD 24043	23.01 -0.80 -0.39	25.40 -0.79 0.00	24.60 -0.71 0.00	26.68 -0.74 -0.04	27.39 -0.85 -0.01	26.96 -0.69 -0.12	34.57 -0.83 -2.27	22.08 -0.29 -3.18	26.54 -0.34 -2.41	28.18 -0.47 -2.32	33.06 -0.58 -1.49	30.84 -0.42 -1.57	30.64 -0.42 -1.38	30.72 -0.42 -1.48	30.71 -0.30 -1.32	30.66 -0.33 -1.34	28.16 -0.43 -1.63	28.00 -0.65 -1.61	28.82 -0.47 -1.37	30.83 -0.47 -1.74	32.89 -0.61 -1.65	30.17 -0.53 -1.11	24.99 -0.82 -0.97	32.18 -0.91 -0.43
SELKIRK___II 23799	31.36 0.70 -7.25	27.09 0.84 -0.07	26.14 0.84 0.00	28.96 0.90 -0.68	29.26 0.90 -0.13	30.67 0.88 -2.26	76.26 0.96 -42.17	78.95 0.61 -59.15	69.91 0.76 -44.67	70.13 0.79 -43.00	60.80 0.96 -27.69	59.70 0.89 -29.13	56.18 0.92 -25.58	58.03 0.89 -27.49	55.08 0.89 -24.51	55.38 0.89 -24.84	58.13 0.84 -30.33	57.66 0.81 -29.80	54.18 0.84 -25.42	62.79 0.89 -32.34	63.41 0.96 -30.61	51.09 0.89 -20.61	43.65 0.72 -18.09	41.65 0.91 -8.07
SELKIRK___I 23801	31.68 1.03 -7.24	27.48 1.23 -0.07	26.52 1.21 0.00	29.37 1.31 -0.68	29.69 1.33 -0.13	31.08 1.29 -2.26	76.62 1.39 -42.10	79.10 0.86 -59.05	70.18 1.10 -44.61	70.46 1.19 -42.94	61.27 1.48 -27.65	60.13 1.37 -29.09	56.59 1.37 -25.54	58.43 1.33 -27.44	55.49 1.34 -24.47	55.79 1.33 -24.80	58.48 1.24 -30.28	58.02 1.22 -29.76	54.59 1.28 -25.38	63.19 1.33 -32.29	63.84 1.43 -30.56	51.50 1.33 -20.58	44.02 1.12 -18.06	42.12 1.40 -8.06
SENECA OSWGO___HYD 24041	23.28 -0.59 -0.45	25.69 -0.50 0.00	24.90 -0.40 0.00	26.98 -0.44 -0.04	27.67 -0.56 -0.01	27.29 -0.39 -0.14	34.98 -0.76 -2.61	22.61 -0.25 -3.66	26.90 -0.34 -2.77	28.64 -0.37 -2.67	33.47 -0.39 -1.72	31.19 -0.30 -1.81	30.97 -0.30 -1.59	31.06 -0.30 -1.71	30.94 -0.27 -1.52	30.93 -0.27 -1.54	28.52 -0.32 -1.88	28.41 -0.49 -1.85	29.17 -0.34 -1.58	31.15 -0.41 -2.01	33.36 -0.38 -1.90	30.46 -0.41 -1.28	25.44 -0.52 -1.12	32.47 -0.69 -0.50
SENECA___ENERGY 23797	23.47 -0.63 -0.69	25.82 -0.37 -0.01	25.15 -0.15 0.00	27.31 -0.14 -0.07	27.79 -0.45 -0.01	27.64 -0.11 -0.22	36.09 -1.06 -4.02	24.54 -0.29 -5.64	28.22 -0.51 -4.26	29.86 -0.58 -4.10	34.27 -0.51 -2.64	31.93 -0.53 -2.78	31.62 -0.50 -2.44	31.77 -0.50 -2.62	31.58 -0.45 -2.34	31.49 -0.53 -2.37	29.23 -0.62 -2.90	29.03 -0.87 -2.84	29.71 -0.64 -2.43	31.88 -0.77 -3.09	34.10 -0.67 -2.92	30.82 -0.74 -1.97	25.77 -0.79 -1.73	32.42 -1.01 -0.77

SHOEMAKER___GT 23640	30.19 1.52 -5.26	27.93 1.70 -0.05	27.00 1.70 0.00	29.65 1.78 -0.50	30.16 1.83 -0.10	31.07 1.90 -1.64	65.47 1.89 -30.46	63.19 1.29 -42.71	58.42 1.64 -32.31	59.38 1.95 -31.10	54.80 2.64 -20.03	53.18 2.43 -21.07	50.61 2.43 -18.50	51.90 2.37 -19.88	49.78 2.37 -17.72	49.96 2.34 -17.96	50.97 2.08 -21.93	50.65 2.06 -21.55	48.57 2.26 -18.38	55.34 2.39 -23.39	56.69 2.71 -22.13	46.89 2.40 -14.91	39.93 2.01 -13.08	40.69 2.19 -5.85
SHOREHAM_IC_1 23715	49.76 2.13 -24.22	48.01 2.38 -19.44	47.12 2.33 -19.49	35.45 2.46 -5.61	40.43 2.54 -9.67	49.46 2.64 -19.28	69.34 2.09 -34.13	68.74 1.69 -47.86	62.94 2.18 -36.29	64.03 2.77 -34.93	85.21 3.86 -49.21	60.75 3.44 -27.63	58.67 3.41 -25.57	59.00 3.41 -25.93	57.81 3.21 -24.93	57.95 3.26 -25.04	57.08 2.91 -27.21	58.98 2.98 -28.96	58.86 3.10 -27.83	90.80 3.52 -57.72	93.03 4.08 -57.11	60.87 3.46 -27.82	51.44 2.76 -23.85	49.15 3.17 -13.32
SHOREHAM_IC_2 23716	49.76 2.13 -24.22	48.01 2.38 -19.44	47.12 2.33 -19.49	35.45 2.46 -5.61	40.43 2.54 -9.67	49.46 2.64 -19.28	69.34 2.09 -34.13	68.74 1.69 -47.86	62.94 2.18 -36.29	64.03 2.77 -34.93	85.21 3.86 -49.21	60.75 3.44 -27.63	58.67 3.41 -25.57	59.00 3.41 -25.93	57.81 3.21 -24.93	57.95 3.26 -25.04	57.08 2.91 -27.21	58.98 2.98 -28.96	58.86 3.10 -27.83	90.80 3.52 -57.72	93.03 4.08 -57.11	60.87 3.46 -27.82	51.44 2.76 -23.85	49.15 3.17 -13.32
SISSONVILLE____ 23735	22.22 -1.19 0.00	24.48 -1.70 0.00	23.48 -1.82 0.00	25.41 -1.97 0.00	26.42 -1.81 0.00	25.49 -2.04 0.00	31.97 -1.16 0.00	18.40 -0.79 0.00	23.54 -0.93 0.00	25.26 -1.08 0.00	30.02 -2.12 0.00	27.99 -1.69 0.00	28.17 -1.51 0.00	28.11 -1.54 0.00	28.26 -1.42 0.00	28.26 -1.39 0.00	25.67 -1.29 0.00	25.75 -1.30 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.19 -1.66 0.00	28.29 -1.30 0.00	23.40 -1.44 0.00	31.03 -1.63 0.00
SITHE_IND_GS1 24169	23.10 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.09 -0.55 -0.11	34.23 -0.99 -2.10	21.67 -0.46 -2.94	26.06 -0.64 -2.23	27.79 -0.68 -2.14	32.75 -0.77 -1.38	30.42 -0.71 -1.45	30.24 -0.71 -1.27	30.31 -0.71 -1.37	30.19 -0.71 -1.22	30.18 -0.71 -1.24	27.77 -0.70 -1.51	27.77 -0.76 -1.48	28.47 -0.73 -1.27	30.37 -0.80 -1.61	32.61 -0.76 -1.52	29.85 -0.77 -1.03	24.99 -0.75 -0.90	32.15 -0.91 -0.40
SITHE_IND_GS2 24170	23.10 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.09 -0.55 -0.11	34.23 -0.99 -2.10	21.67 -0.46 -2.94	26.06 -0.64 -2.23	27.79 -0.68 -2.14	32.75 -0.77 -1.38	30.42 -0.71 -1.45	30.24 -0.71 -1.27	30.31 -0.71 -1.37	30.19 -0.71 -1.22	30.18 -0.71 -1.24	27.77 -0.70 -1.51	27.77 -0.76 -1.48	28.47 -0.73 -1.27	30.37 -0.80 -1.61	32.61 -0.76 -1.52	29.85 -0.77 -1.03	24.99 -0.75 -0.90	32.15 -0.91 -0.40
SITHE_IND_GS3 24171	23.10 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.09 -0.55 -0.11	34.23 -0.99 -2.10	21.67 -0.46 -2.94	26.06 -0.64 -2.23	27.79 -0.68 -2.14	32.75 -0.77 -1.38	30.42 -0.71 -1.45	30.24 -0.71 -1.27	30.31 -0.71 -1.37	30.19 -0.71 -1.22	30.18 -0.71 -1.24	27.77 -0.70 -1.51	27.77 -0.76 -1.48	28.47 -0.73 -1.27	30.37 -0.80 -1.61	32.61 -0.76 -1.52	29.85 -0.77 -1.03	24.99 -0.75 -0.90	32.15 -0.91 -0.40
SITHE_IND_GS4 24172	23.10 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.09 -0.55 -0.11	34.23 -0.99 -2.10	21.67 -0.46 -2.94	26.06 -0.64 -2.23	27.79 -0.68 -2.14	32.75 -0.77 -1.38	30.42 -0.71 -1.45	30.24 -0.71 -1.27	30.31 -0.71 -1.37	30.19 -0.71 -1.22	30.18 -0.71 -1.24	27.77 -0.70 -1.51	27.77 -0.76 -1.48	28.47 -0.73 -1.27	30.37 -0.80 -1.61	32.61 -0.76 -1.52	29.85 -0.77 -1.03	24.99 -0.75 -0.90	32.15 -0.91 -0.40
SITHE___BATAVIA 24024	22.84 -1.33 -0.76	25.40 -0.79 -0.01	25.03 -0.28 0.00	27.18 -0.27 -0.07	27.23 -1.02 -0.01	27.46 -0.30 -0.24	35.29 -2.25 -4.42	24.48 -0.90 -6.20	27.69 -1.47 -4.69	29.30 -1.55 -4.51	33.51 -1.54 -2.91	31.23 -1.51 -3.06	30.82 -1.54 -2.68	30.94 -1.60 -2.88	30.71 -1.54 -2.57	30.60 -1.66 -2.61	28.50 -1.64 -3.18	28.50 -1.68 -3.13	28.98 -1.62 -2.67	31.09 -1.86 -3.39	33.56 -1.50 -3.21	29.89 -1.86 -2.16	24.87 -1.86 -1.90	30.99 -2.51 -0.85
SITHE___INDEPEND 23800	23.10 -0.68 -0.36	25.56 -0.63 0.00	24.77 -0.53 0.00	26.84 -0.57 -0.03	27.53 -0.71 -0.01	27.09 -0.55 -0.11	34.23 -0.99 -2.10	21.67 -0.46 -2.94	26.06 -0.64 -2.23	27.79 -0.68 -2.14	32.75 -0.77 -1.38	30.42 -0.71 -1.45	30.24 -0.71 -1.27	30.31 -0.71 -1.37	30.19 -0.71 -1.22	30.18 -0.71 -1.24	27.77 -0.70 -1.51	27.77 -0.76 -1.48	28.47 -0.73 -1.27	30.37 -0.80 -1.61	32.61 -0.76 -1.52	29.85 -0.77 -1.03	24.99 -0.75 -0.90	32.15 -0.91 -0.40
SITHE___MASSENA 23902	22.85 -0.56 0.00	25.19 -0.99 0.00	24.17 -1.14 0.00	26.15 -1.23 0.00	27.18 -1.04 0.00	26.21 -1.32 0.00	32.60 -0.53 0.00	18.65 -0.54 0.00	23.84 -0.64 0.00	25.63 -0.71 0.00	31.02 -1.12 0.00	28.67 -1.01 0.00	28.70 -0.98 0.00	28.64 -1.01 0.00	28.70 -0.98 0.00	28.70 -0.95 0.00	26.10 -0.86 0.00	26.29 -0.76 0.00	27.01 -0.92 0.00	28.73 -0.83 0.00	30.83 -1.02 0.00	28.73 -0.86 0.00	24.12 -0.72 0.00	31.74 -0.91 0.00
SITHE___OGDNSBRG 24021	22.66 -0.75 0.00	24.92 -1.26 0.00	23.89 -1.42 0.00	25.84 -1.53 0.00	26.93 -1.30 0.00	25.96 -1.57 0.00	32.63 -0.50 0.00	18.62 -0.58 0.00	23.89 -0.59 0.00	25.63 -0.71 0.00	30.98 -1.16 0.00	28.67 -1.01 0.00	28.64 -1.04 0.00	28.58 -1.07 0.00	28.70 -0.98 0.00	28.67 -0.98 0.00	25.99 -0.97 0.00	26.18 -0.87 0.00	26.90 -1.03 0.00	28.70 -0.86 0.00	30.70 -1.15 0.00	28.64 -0.95 0.00	23.92 -0.92 0.00	31.55 -1.11 0.00
SITHE___STERLING 23777	23.61 0.00 -0.20	26.31 0.13 0.00	25.51 0.20 0.00	27.62 0.22 -0.02	28.37 0.14 0.00	27.89 0.30 -0.06	34.58 0.30 -1.15	21.07 0.27 -1.61	26.06 0.37 -1.22	27.88 0.37 -1.17	33.54 0.64 -0.76	31.07 0.59 -0.79	30.86 0.47 -0.70	30.88 0.47 -0.75	30.95 0.59 -0.67	30.83 0.50 -0.68	28.11 0.32 -0.83	28.02 0.16 -0.81	28.93 0.31 -0.69	30.80 0.35 -0.88	33.03 0.35 -0.84	30.42 0.27 -0.56	25.35 0.02 -0.49	32.98 0.10 -0.22
SOUTH CAIRO___GT 23612	31.55 1.64 -6.49	28.13 1.88 -0.06	27.18 1.87 0.00	29.99 2.00 -0.61	30.38 2.03 -0.12	31.65 2.09 -2.03	73.31 2.45 -37.73	73.76 1.65 -52.91	66.60 2.10 -40.02	67.28 2.42 -38.52	60.04 3.09 -24.81	58.60 2.82 -26.10	55.42 2.82 -22.91	57.06 2.79 -24.62	54.40 2.76 -21.96	54.63 2.73 -22.25	56.61 2.48 -27.17	56.18 2.43 -26.70	53.24 2.54 -22.77	61.22 2.69 -28.97	62.39 3.12 -27.42	50.72 2.66 -18.47	43.28 2.24 -16.21	42.34 2.45 -7.23
SOUTH HAMPTN___IC 23720	50.35 2.72 -24.22	48.63 3.01 -19.44	47.75 2.96 -19.48	36.11 3.12 -5.61	41.11 3.22 -9.67	50.17 3.36 -19.28	70.20 2.95 -34.13	69.28 2.23 -47.86	63.67 2.91 -36.29	64.85 3.58 -34.93	86.24 4.89 -49.21	61.67 4.36 -27.63	59.62 4.36 -25.57	59.92 4.33 -25.93	58.71 4.10 -24.93	58.81 4.12 -25.04	57.86 3.69 -27.21	59.77 3.76 -28.96	59.70 3.94 -27.83	91.75 4.46 -57.72	93.73 4.78 -57.11	61.43 4.02 -27.82	51.86 3.18 -23.85	49.64 3.66 -13.32
SOUTHOLD___IC 23719	51.21 3.58 -24.22	49.55 3.93 -19.44	48.66 3.87 -19.48	37.15 4.16 -5.61	42.16 4.26 -9.67	51.30 4.49 -19.28	71.59 4.34 -34.13	70.16 3.11 -47.86	64.85 6.56 -36.29	66.14 4.87 -34.93	87.91 6.56 -49.21	63.22 5.91 -27.63	61.13 5.88 -25.57	61.40 5.81 -25.93	60.10 5.49 -24.93	60.21 5.52 -25.04	59.13 4.96 -27.21	61.04 5.03 -28.96	61.04 5.28 -27.83	93.37 6.09 -57.72	95.54 6.59 -57.11	62.88 5.47 -27.82	52.88 4.20 -23.85	50.85 4.87 -13.32

ST LAWRENCE____ 23600	22.88 -0.54 0.00	25.24 -0.94 0.00	24.22 -1.09 0.00	26.20 -1.18 0.00	27.27 -0.96 0.00	26.26 -1.27 0.00	32.50 -0.63 0.00	18.60 -0.59 0.00	23.76 -0.71 0.00	25.55 -0.79 0.00	30.98 -1.16 0.00	28.61 -1.07 0.00	28.64 -1.04 0.00	28.61 -1.04 0.00	28.64 -1.04 0.00	28.64 -1.01 0.00	26.07 -0.89 0.00	26.26 -0.78 0.00	26.98 -0.95 0.00	28.67 -0.89 0.00	30.76 -1.08 0.00	28.67 -0.92 0.00	24.14 -0.70 0.00	31.81 -0.85 0.00
STATION 5_MISC_HYD 23604	23.08 -0.98 -0.65	25.79 -0.39 -0.01	25.28 -0.03 0.00	27.49 0.05 -0.06	27.82 -0.42 -0.01	28.01 0.28 -0.20	36.73 -0.17 -3.77	24.59 0.12 -5.29	28.21 -0.27 -4.00	29.92 -0.26 -3.85	34.88 0.26 -2.48	32.38 0.09 -2.61	32.09 0.12 -2.29	32.20 0.09 -2.46	31.94 0.06 -2.19	31.76 -0.12 -2.22	29.38 -0.30 -2.72	29.36 -0.35 -2.67	29.73 -0.47 -2.28	31.81 -0.65 -2.90	34.87 0.29 -2.74	31.02 -0.41 -1.85	25.46 -0.99 -1.62	32.21 -1.18 -0.72
STEEL____WIND 323596	22.94 -1.38 -0.91	25.33 -0.86 -0.01	24.98 -0.33 0.00	27.11 -0.36 -0.09	27.09 -1.16 -0.02	27.40 -0.41 -0.28	28.19 -2.82 2.12	25.44 -1.15 -7.40	28.33 -1.74 -5.60	29.86 -1.84 -5.37	29.77 -1.93 0.44	29.82 -1.84 -1.98	29.82 -1.87 -2.01	29.85 -1.99 -2.18	29.82 -1.90 -2.03	29.88 -1.99 -2.21	28.79 -1.97 -3.80	28.78 -2.00 -3.73	28.00 -1.84 -1.91	28.21 -2.10 -0.74	29.19 -1.97 0.68	27.69 -2.22 -0.32	25.07 -2.04 -2.27	27.25 -2.87 2.54
STURGEON_POOL_HYD 23609	31.24 1.85 -5.97	28.31 2.07 -0.06	27.35 2.05 0.00	30.08 2.14 -0.56	30.54 2.20 -0.11	31.71 2.31 -1.86	70.17 2.39 -34.66	69.41 1.61 -48.60	63.38 2.13 -36.78	64.29 2.55 -35.40	58.35 3.41 -22.80	56.78 3.12 -23.98	53.86 3.12 -21.06	55.36 3.08 -22.63	52.95 3.09 -20.18	53.19 3.08 -20.45	54.62 2.70 -24.97	54.26 2.68 -24.53	51.65 2.79 -20.92	59.14 2.96 -26.63	60.48 3.44 -25.20	49.55 2.99 -16.97	42.29 2.56 -14.89	42.04 2.74 -6.64
SYRACUSE____ENERGY_ST1 323597	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
SYRACUSE____ENERGY_ST2 323598	23.71 -0.26 -0.55	26.08 -0.10 -0.01	25.28 -0.03 0.00	27.43 0.00 -0.05	28.10 -0.14 -0.01	27.73 0.03 -0.17	36.01 -0.33 -3.21	23.64 -0.06 -4.50	27.76 -0.12 -3.41	29.51 -0.11 -3.28	34.25 0.00 -2.11	31.90 0.00 -2.22	31.57 -0.06 -1.95	31.72 -0.03 -2.10	31.55 0.00 -1.87	31.49 -0.06 -1.89	29.16 -0.11 -2.31	29.08 -0.24 -2.27	29.73 -0.14 -1.94	31.85 -0.18 -2.47	34.12 -0.06 -2.33	31.02 -0.15 -1.57	25.97 -0.25 -1.38	32.98 -0.29 -0.62
SYRACUSE____POWER 24017	23.72 -0.23 -0.54	26.11 -0.08 -0.01	25.30 0.00 0.00	27.46 0.03 -0.05	28.13 -0.11 -0.01	27.78 0.08 -0.17	35.98 -0.27 -3.12	23.56 0.00 -4.37	27.75 -0.02 -3.30	29.52 0.00 -3.18	34.32 0.13 -2.05	31.96 0.12 -2.16	31.60 0.03 -1.89	31.75 0.06 -2.03	31.58 0.09 -1.81	31.55 0.06 -1.84	29.18 -0.03 -2.24	29.09 -0.16 -2.20	29.78 -0.03 -1.88	31.87 -0.09 -2.39	34.17 0.06 -2.26	31.06 -0.06 -1.52	25.98 -0.20 -1.34	33.03 -0.23 -0.60
Stony____Brook 24151	50.11 2.48 -24.22	48.42 2.80 -19.44	47.52 2.73 -19.49	35.89 2.90 -5.61	40.86 2.96 -9.67	49.87 3.06 -19.28	69.77 2.52 -34.13	68.99 1.94 -47.86	63.26 2.50 -36.29	64.37 3.11 -34.93	85.59 4.24 -49.21	61.02 3.71 -27.63	58.96 3.71 -25.57	59.29 3.71 -25.93	58.11 3.50 -24.93	58.28 3.59 -25.04	57.35 3.18 -27.21	59.26 3.25 -28.96	59.16 3.41 -27.83	91.07 3.78 -57.72	93.19 4.24 -57.11	61.05 3.64 -27.82	51.69 3.01 -23.85	49.51 3.53 -13.32
UNION____PROCESSING_DRP 323587	22.79 -1.29 -0.66	25.27 -0.92 -0.01	24.75 -0.56 0.00	26.86 -0.57 -0.06	27.14 -1.10 -0.01	27.13 -0.61 -0.21	35.05 -1.92 -3.85	23.76 -0.83 -5.39	27.21 -1.35 -4.08	28.84 -1.42 -3.93	33.23 -1.45 -2.53	30.95 -1.40 -2.66	30.59 -1.42 -2.34	30.74 -1.42 -2.51	30.53 -1.40 -2.24	30.44 -1.48 -2.27	28.27 -1.46 -2.77	28.25 -1.51 -2.72	28.74 -1.51 -2.32	30.80 -1.71 -2.95	33.24 -1.40 -2.80	29.85 -1.63 -1.88	24.87 -1.61 -1.65	31.27 -2.12 -0.74
UPPER HUDSON____HYD 24058	32.41 1.52 -7.48	27.98 1.73 -0.07	26.97 1.67 0.00	29.84 1.75 -0.71	30.23 1.86 -0.14	31.82 1.95 -2.33	79.60 2.88 -43.59	82.07 1.75 -61.13	72.51 1.96 -46.08	72.51 1.82 -44.35	62.63 1.93 -28.56	61.48 1.75 -30.05	57.76 1.69 -26.38	59.72 1.72 -28.35	56.60 1.63 -25.28	56.94 1.66 -25.62	59.94 1.70 -31.28	59.44 1.65 -30.74	55.77 1.62 -26.21	64.93 2.01 -33.36	65.36 1.94 -31.57	52.48 1.63 -21.26	44.74 1.24 -18.66	43.01 2.02 -8.33
UPPER RAQUET____HYD 24056	22.22 -1.19 0.00	24.48 -1.70 0.00	23.48 -1.82 0.00	25.41 -1.97 0.00	26.42 -1.81 0.00	25.49 -2.04 0.00	31.97 -1.16 0.00	18.40 -0.79 0.00	23.54 -0.93 0.00	25.26 -1.08 0.00	30.02 -2.12 0.00	27.99 -1.69 0.00	28.17 -1.51 0.00	28.11 -1.54 0.00	28.26 -1.42 0.00	28.26 -1.39 0.00	25.67 -1.29 0.00	25.75 -1.30 0.00	26.53 -1.40 0.00	28.29 -1.27 0.00	30.19 -1.66 0.00	28.29 -1.30 0.00	23.40 -1.44 0.00	31.03 -1.63 0.00
VISCHER____FERRY HYD 24020	32.11 1.38 -7.31	27.90 1.65 -0.07	26.90 1.59 0.00	29.76 1.70 -0.69	30.08 1.72 -0.13	31.54 1.73 -2.28	77.90 2.19 -42.59	80.24 1.32 -59.73	71.07 1.54 -45.05	71.21 1.50 -43.37	61.74 1.67 -27.93	60.58 1.51 -29.38	56.99 1.51 -25.80	58.86 1.48 -27.72	55.89 1.48 -24.72	56.19 1.48 -25.05	59.03 1.48 -30.59	58.53 1.43 -30.05	55.01 1.45 -25.63	63.86 1.69 -32.62	64.40 1.69 -30.87	51.89 1.51 -20.79	44.30 1.22 -18.25	42.63 1.83 -8.14
WADING RIVER_IC_1 23522	49.72 2.08 -24.22	47.93 2.30 -19.44	47.07 2.28 -19.48	35.37 2.38 -5.61	40.35 2.46 -9.67	49.37 2.56 -19.28	69.24 1.99 -34.13	68.68 1.63 -47.86	62.89 2.13 -36.29	63.98 2.71 -34.93	85.14 3.79 -49.21	60.69 3.38 -27.63	58.64 3.38 -25.57	58.94 3.35 -25.93	57.76 3.15 -24.93	57.90 3.20 -25.04	57.03 2.86 -27.21	58.93 2.92 -28.96	58.80 3.04 -27.83	90.74 3.46 -57.72	92.96 4.01 -57.11	60.78 3.37 -27.82	51.39 2.71 -23.85	49.05 3.07 -13.32
WADING RIVER_IC_2 23547	49.72 2.08 -24.22	47.93 2.30 -19.44	47.07 2.28 -19.48	35.37 2.38 -5.61	40.35 2.46 -9.67	49.37 2.56 -19.28	69.24 1.99 -34.13	68.68 1.63 -47.86	62.89 2.13 -36.29	63.98 2.71 -34.93	85.14 3.79 -49.21	60.69 3.38 -27.63	58.64 3.38 -25.57	58.94 3.35 -25.93	57.76 3.15 -24.93	57.90 3.20 -25.04	57.03 2.86 -27.21	58.93 2.92 -28.96	58.80 3.04 -27.83	90.74 3.46 -57.72	92.96 4.01 -57.11	60.78 3.37 -27.82	51.39 2.71 -23.85	49.05 3.07 -13.32
WADING RIVER_IC_3 23601	49.72 2.08 -24.22	47.93 2.30 -19.44	47.07 2.28 -19.48	35.37 2.38 -5.61	40.35 2.46 -9.67	49.37 2.56 -19.28	69.24 1.99 -34.13	68.68 1.63 -47.86	62.89 2.13 -36.29	63.98 2.71 -34.93	85.14 3.79 -49.21	60.69 3.38 -27.63	58.64 3.38 -25.57	58.94 3.35 -25.93	57.76 3.15 -24.93	57.90 3.20 -25.04	57.03 2.86 -27.21	58.93 2.92 -28.96	58.80 3.04 -27.83	90.74 3.46 -57.72	92.96 4.01 -57.11	60.78 3.37 -27.82	51.39 2.71 -23.85	49.05 3.07 -13.32
WALDEN____HYDRO 24148	30.84 1.76 -5.67	28.20 1.96 -0.05	27.25 1.95 0.00	29.94 2.03 -0.53	30.42 2.09 -0.10	31.50 2.20 -1.77	68.11 2.19 -32.79	66.66 1.48 -45.99	61.23 1.96 -34.80	62.17 2.34 -33.49	56.86 3.15 -21.57	55.28 2.91 -22.69	52.51 2.91 -19.92	53.91 2.85 -21.41	51.59 2.82 -19.09	51.82 2.82 -19.35	53.06 2.48 -23.62	52.72 2.46 -23.21	50.30 2.57 -19.79	57.47 2.72 -25.19	58.84 3.15 -23.84	48.40 2.75 -16.05	41.31 2.38 -14.09	41.48 2.55 -6.28

WARRENSBURG____ 23737	32.32 1.43 -7.48	27.88 1.62 -0.07	26.85 1.54 0.00	29.73 1.64 -0.71	30.09 1.72 -0.14	31.71 1.84 -2.33	79.43 2.72 -43.59	81.97 1.65 -61.13	72.41 1.86 -46.08	72.40 1.71 -44.35	62.54 1.83 -28.56	61.39 1.66 -30.05	57.67 1.60 -26.38	59.58 1.57 -28.35	56.48 1.51 -25.28	56.76 1.48 -25.62	59.78 1.54 -31.28	59.27 1.49 -30.74	55.63 1.48 -26.21	64.81 1.89 -33.36	65.26 1.85 -31.57	52.39 1.54 -21.26	44.66 1.17 -18.66	42.88 1.89 -8.33
WATERSIDE____6 8 9 23538	31.56 2.25 -5.90	28.73 2.49 -0.06	27.71 2.40 -0.01	30.45 2.52 -0.56	30.97 2.63 -0.11	32.01 2.64 -1.84	69.63 2.39 -34.12	68.60 1.55 -47.86	62.96 2.20 -36.28	64.00 2.74 -34.92	58.36 3.73 -22.49	56.78 3.44 -23.66	53.93 3.47 -20.77	55.42 3.44 -22.32	53.00 3.41 -19.91	53.24 3.41 -20.17	54.58 2.99 -24.63	54.25 3.00 -24.20	51.67 3.10 -20.64	59.17 3.34 -26.27	60.43 3.73 -24.86	49.74 3.40 -16.74	42.43 2.91 -14.69	42.49 3.27 -6.56
WDELAWARE____HYD 323627	29.56 1.12 -5.02	27.51 1.28 -0.05	26.62 1.32 0.00	29.22 1.37 -0.47	29.73 1.41 -0.09	30.61 1.51 -1.57	63.84 1.59 -29.12	61.11 1.07 -40.85	56.81 1.42 -30.92	57.83 1.74 -29.76	53.72 2.41 -19.16	52.04 2.20 -20.16	49.55 2.17 -17.70	50.81 2.13 -19.02	48.78 2.14 -16.96	48.98 2.13 -17.19	49.78 1.83 -20.99	49.46 1.79 -20.62	47.45 1.93 -17.59	53.98 2.04 -22.38	55.38 2.36 -21.18	45.87 2.01 -14.26	39.04 1.69 -12.52	39.94 1.70 -5.58
WEST BABYLON____IC 23714	50.23 2.60 -24.22	48.53 2.91 -19.44	47.62 2.83 -19.49	36.00 3.01 -5.61	41.00 3.11 -9.67	49.95 3.14 -19.28	69.80 2.55 -34.13	68.97 1.92 -47.86	63.21 2.45 -36.29	64.29 3.03 -34.93	85.56 4.21 -49.21	61.20 3.89 -27.63	59.14 3.89 -25.57	59.47 3.88 -25.93	58.35 3.74 -24.93	58.46 3.77 -25.04	57.51 3.34 -27.21	59.39 3.38 -28.96	59.28 3.52 -27.83	91.13 3.84 -57.72	93.28 4.33 -57.11	61.20 3.79 -27.82	51.87 3.18 -23.85	49.71 3.72 -13.32
WEST CANADA____HYD 24049	23.51 0.09 0.00	26.31 0.13 0.00	25.46 0.15 0.00	27.54 0.16 0.00	28.37 0.14 0.00	27.70 0.17 0.00	33.26 0.13 0.00	19.31 0.12 0.00	24.60 0.12 0.00	26.47 0.13 0.00	32.33 0.19 0.00	29.86 0.18 0.00	29.86 0.18 0.00	29.83 0.18 0.00	29.86 0.18 0.00	29.83 0.18 0.00	27.12 0.16 0.00	27.18 0.14 0.00	28.10 0.17 0.00	29.74 0.18 0.00	32.04 0.19 0.00	29.77 0.18 0.00	24.96 0.12 0.00	32.79 0.13 0.00
WESTERN_NY_WIND 24143	22.85 -1.33 -0.77	25.40 -0.79 -0.01	25.03 -0.28 0.00	27.18 -0.27 -0.07	27.20 -1.04 -0.01	27.47 -0.30 -0.24	35.28 -2.32 -4.47	24.56 -0.90 -6.27	27.73 -1.49 -4.75	29.33 -1.58 -4.57	33.51 -1.57 -2.94	31.23 -1.54 -3.10	30.83 -1.57 -2.72	30.94 -1.63 -2.92	30.71 -1.57 -2.60	30.63 -1.66 -2.64	28.51 -1.67 -3.22	28.51 -1.70 -3.17	28.98 -1.65 -2.70	31.14 -1.86 -3.44	33.57 -1.53 -3.25	29.89 -1.89 -2.19	24.87 -1.89 -1.92	30.97 -2.55 -0.86
WETHRSFD_WT_PWR 323626	23.51 -0.89 -0.98	25.82 -0.37 -0.01	25.41 0.10 0.00	27.58 0.11 -0.09	27.68 -0.56 -0.02	27.95 0.11 -0.31	36.87 -1.95 -5.70	26.50 -0.69 -8.00	29.40 -1.13 -6.05	31.00 -1.16 -5.82	34.80 -1.09 -3.75	32.53 -1.10 -3.94	32.02 -1.13 -3.46	32.13 -1.25 -3.72	31.84 -1.16 -3.32	31.74 -1.28 -3.36	29.77 -1.29 -4.11	29.70 -1.38 -4.04	30.23 -1.15 -3.44	32.55 -1.39 -4.38	34.78 -1.21 -4.14	30.90 -1.48 -2.79	25.87 -1.42 -2.45	31.73 -2.02 -1.09
YORK____WARBASSE 23770	31.63 2.32 -5.90	28.84 2.59 -0.06	27.84 2.53 -0.01	30.56 2.63 -0.56	31.08 2.74 -0.12	32.07 2.70 -1.84	69.63 2.39 -34.12	68.58 1.54 -47.86	62.93 2.18 -36.28	63.97 2.71 -34.92	58.36 3.73 -22.49	56.84 3.50 -23.66	53.96 3.50 -20.77	55.44 3.47 -22.32	53.03 3.44 -19.91	53.27 3.44 -20.17	54.61 3.02 -24.63	54.28 3.03 -24.20	51.73 3.16 -20.64	59.26 3.43 -26.27	60.53 3.82 -24.86	49.85 3.52 -16.74	42.58 3.05 -14.69	42.69 3.46 -6.56