

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/23/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	49.03 2.67 -11.18	44.95 2.46 -7.35	43.52 2.50 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	70.01 2.74 -31.69	73.59 3.39 -32.11	70.84 3.54 -31.17	69.86 3.48 -30.92	67.46 3.41 -30.27	65.13 3.31 -29.32	61.01 3.24 -25.37	59.87 3.25 -24.17	55.48 3.40 -17.71	55.40 3.29 -18.86	62.79 4.92 -16.20	69.37 5.47 -19.08	78.43 7.55 -6.32	66.86 5.81 -13.02	64.70 5.59 -12.15	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
74TH STREET_GT_1 24260	49.07 2.71 -11.18	44.99 2.50 -7.35	43.53 2.50 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.05 2.77 -31.70	73.59 3.39 -32.12	70.85 3.54 -31.17	69.87 3.48 -30.93	67.50 3.45 -30.28	65.17 3.35 -29.32	62.13 3.24 -26.49	61.63 3.25 -25.92	55.97 3.44 -18.17	55.88 3.29 -19.34	67.71 4.92 -21.12	69.41 5.51 -19.08	78.49 7.62 -6.32	66.86 5.81 -13.02	64.75 5.63 -12.16	52.29 4.45 -8.08	47.32 4.48 -1.75	45.64 3.49 -6.53
74TH STREET_GT_2 24261	49.07 2.71 -11.18	44.99 2.50 -7.35	43.53 2.50 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.05 2.77 -31.70	73.59 3.39 -32.12	70.85 3.54 -31.17	69.87 3.48 -30.93	67.50 3.45 -30.28	65.17 3.35 -29.32	62.13 3.24 -26.49	61.63 3.25 -25.92	55.97 3.44 -18.17	55.88 3.29 -19.34	67.71 4.92 -21.12	69.41 5.51 -19.08	78.49 7.62 -6.32	66.86 5.81 -13.02	64.75 5.63 -12.16	52.29 4.45 -8.08	47.32 4.48 -1.75	45.64 3.49 -6.53
ADK HUDSON___FALLS 24011	52.49 2.18 -15.13	47.41 2.32 -9.95	45.30 2.22 -7.87	44.98 2.22 -7.59	44.40 2.23 -7.40	54.66 2.54 -16.32	81.28 2.81 -42.90	84.22 2.67 -43.46	81.10 2.78 -42.19	79.82 2.52 -41.84	76.93 2.20 -40.96	74.01 1.85 -39.67	66.07 1.81 -31.86	63.06 1.75 -28.84	58.97 1.65 -22.95	59.36 1.63 -24.48	55.06 2.79 -10.59	72.47 3.00 -24.64	77.56 4.84 -8.16	68.88 4.03 -16.82	66.55 3.90 -15.70	53.53 3.34 -10.44	46.43 3.08 -2.26	46.51 2.46 -8.44
ADK RESOURCE___RCVRY 23798	52.48 2.53 -14.77	47.56 2.71 -9.71	45.53 2.64 -7.68	45.22 2.64 -7.41	44.64 2.64 -7.22	54.63 2.90 -15.93	80.65 3.20 -41.88	83.68 3.16 -42.43	80.64 3.32 -41.19	79.36 3.05 -40.84	76.63 2.87 -39.98	73.82 2.60 -38.72	66.02 2.53 -31.10	63.12 2.50 -28.16	59.28 2.51 -22.41	59.57 2.43 -23.90	55.99 3.92 -10.40	73.19 4.17 -24.20	78.90 6.33 -8.02	69.68 5.14 -16.51	67.21 4.84 -15.42	54.18 4.17 -10.25	47.17 3.86 -2.22	46.89 2.99 -8.29
ADK S GLENS___FALLS 24028	52.49 2.18 -15.13	47.41 2.32 -9.95	45.30 2.22 -7.87	44.98 2.22 -7.59	44.40 2.23 -7.40	54.66 2.54 -16.32	81.28 2.81 -42.90	84.22 2.67 -43.46	81.10 2.78 -42.19	79.82 2.52 -41.84	76.93 2.20 -40.96	74.01 1.85 -39.67	66.07 1.81 -31.86	63.06 1.75 -28.84	58.97 1.65 -22.95	59.36 1.63 -24.48	55.06 2.79 -10.59	72.47 3.00 -24.64	77.56 4.84 -8.16	68.88 4.03 -16.82	66.55 3.90 -15.70	53.53 3.34 -10.44	46.43 3.08 -2.26	46.51 2.46 -8.44
ADK_NYS___DAM 23527	51.60 1.86 -14.56	46.64 1.93 -9.57	44.72 1.94 -7.57	44.45 1.97 -7.30	43.84 1.95 -7.12	53.65 2.15 -15.70	79.12 2.28 -41.27	82.19 2.29 -41.82	79.14 2.42 -40.59	77.98 2.27 -40.25	75.34 2.16 -39.40	72.70 2.05 -38.16	65.15 2.11 -30.65	62.32 2.11 -27.75	58.62 2.17 -22.08	58.90 2.09 -23.55	55.33 3.33 -10.32	72.33 3.50 -24.01	77.55 5.04 -7.95	68.30 3.89 -16.38	65.92 3.66 -15.30	53.06 3.14 -10.17	46.29 3.00 -2.20	46.11 2.28 -8.22
AIR_PRODUCTS___DRP 24190	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
ALBANY___1 23571	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
ALBANY___2 23572	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
ALBANY___3 23573	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
ALBANY___4 23574	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24

ALBANY___LFG	51.38	46.26	44.21	43.90	43.29	53.30	79.30	82.35	79.25	78.14	75.48	72.87	65.10	62.22	58.40	58.74	54.33	71.69	76.03	67.19	64.96	52.15	45.35	45.53
323615	1.27	1.30	1.23	1.23	1.22	1.40	1.39	1.37	1.48	1.38	1.28	1.23	1.26	1.30	1.37	1.33	2.13	2.38	3.36	2.45	2.39	2.03	2.01	1.53
	-14.93	-9.82	-7.76	-7.49	-7.30	-16.10	-42.34	-42.89	-41.64	-41.29	-40.42	-39.15	-31.44	-28.46	-22.65	-24.16	-10.53	-24.49	-8.11	-16.71	-15.61	-10.37	-2.24	-8.39
ALCOA_RYNLDS___DRP	34.47	34.54	34.47	34.47	33.94	34.94	34.51	36.52	34.94	34.51	32.66	31.39	31.46	31.65	33.85	32.65	39.72	42.45	61.72	45.58	44.65	37.80	39.24	34.58
24188	-0.70	-0.60	-0.74	-0.70	-0.83	-0.86	-1.07	-1.56	-1.19	-0.96	-1.11	-1.10	-0.94	-0.81	-0.52	-0.60	-1.96	-2.38	-2.84	-2.45	-2.30	-1.95	-1.85	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	39.03	38.28	37.83	37.72	37.42	40.30	43.89	46.78	43.84	42.30	40.52	39.50	37.68	37.40	38.49	37.60	44.06	50.05	67.88	52.54	50.86	42.86	42.77	38.08
23514	2.08	1.97	1.69	1.65	1.77	2.58	3.27	3.58	2.75	2.02	2.03	2.44	1.62	1.62	1.48	1.53	1.08	2.20	2.32	2.45	1.97	1.83	1.40	1.42
	-1.78	-1.17	-0.93	-0.89	-0.87	-1.92	-5.05	-5.11	-4.97	-4.82	-4.71	-4.57	-3.67	-3.32	-2.64	-2.82	-1.30	-3.03	-1.00	-2.07	-1.93	-1.28	-0.28	-1.04
ALTONA_WT_PWR	34.72	34.91	35.01	34.98	34.44	35.39	34.62	37.10	35.11	34.63	31.48	30.18	30.41	30.59	34.02	32.84	41.13	43.79	63.78	47.07	46.11	38.96	40.35	35.12
323606	-0.21	-0.07	-0.07	-0.07	-0.21	-0.14	-0.25	-0.27	-0.33	-0.14	-1.62	-1.66	-1.46	-1.40	0.03	0.00	-0.54	-1.03	-0.77	-0.96	-0.85	-0.80	-0.74	-0.50
	0.25	0.16	0.13	0.13	0.12	0.27	0.71	0.72	0.70	0.69	0.68	0.66	0.53	0.48	0.38	0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	36.70	36.04	36.20	36.07	35.92	38.46	41.05	43.54	40.65	39.01	37.47	36.27	35.05	34.93	35.46	34.74	40.57	45.44	59.73	46.99	45.52	38.70	38.92	35.35
24010	-0.11	-0.18	0.14	0.07	0.35	0.90	0.85	0.76	-0.04	-0.89	-0.64	-0.42	-0.71	-0.58	-1.34	-1.10	-2.29	-2.15	-5.75	-2.93	-3.19	-2.23	-2.42	-1.21
	-1.63	-1.07	-0.85	-0.82	-0.80	-1.76	-4.63	-4.69	-4.55	-4.43	-4.33	-4.20	-3.37	-3.05	-2.43	-2.59	-1.19	-2.77	-0.92	-1.89	-1.76	-1.17	-0.25	-0.95
ARTHUR_KILL_GT_1	49.15	45.03	43.53	43.29	42.75	50.69	70.12	97.42	97.42	97.42	97.42	97.42	65.48	65.31	62.44	62.82	68.49	69.32	97.47	97.47	97.42	68.55	68.55	68.55
23520	2.78	2.53	2.50	2.50	2.50	2.83	2.85	3.47	3.58	3.51	3.45	3.35	3.14	3.15	3.30	3.16	4.67	5.42	7.42	5.72	5.45	4.37	4.36	3.67
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-29.95	-29.70	-24.77	-26.41	-22.15	-19.07	-25.49	-43.73	-45.02	-24.42	-23.10	-29.27
ARTHUR_KILL_2	49.15	45.03	43.53	43.29	42.75	50.69	70.12	97.42	97.42	97.42	97.42	97.42	65.48	65.31	62.44	62.82	68.49	69.32	97.47	97.47	97.42	68.55	68.55	68.55
23512	2.78	2.53	2.50	2.50	2.50	2.83	2.85	3.47	3.58	3.51	3.45	3.35	3.14	3.15	3.30	3.16	4.67	5.42	7.42	5.72	5.45	4.37	4.36	3.67
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-29.95	-29.70	-24.77	-26.41	-22.15	-19.07	-25.49	-43.73	-45.02	-24.42	-23.10	-29.27
ARTHUR_KILL_3	48.93	44.85	43.42	43.14	42.57	50.44	69.80	97.15	97.16	97.20	97.21	97.25	65.47	65.30	62.43	62.84	68.61	69.14	97.34	97.32	97.46	68.50	68.54	68.26
23513	2.57	2.35	2.39	2.36	2.33	2.58	2.53	3.20	3.32	3.30	3.24	3.18	3.14	3.15	3.30	3.19	4.79	5.24	7.29	5.57	5.49	4.33	4.36	3.38
	-11.18	-7.35	-5.81	-5.61	-5.47	-12.06	-31.70	-55.87	-57.71	-58.44	-60.19	-61.57	-29.94	-29.70	-24.76	-26.40	-22.14	-19.08	-25.49	-43.72	-45.01	-24.42	-23.09	-29.26
ASHOKAN_____	50.78	46.54	45.02	44.61	44.09	52.56	73.90	77.37	74.34	73.15	70.63	68.29	61.74	59.36	56.72	56.74	55.72	71.39	80.08	68.59	66.35	53.51	48.11	46.75
23654	3.45	3.41	3.49	3.34	3.37	3.65	3.88	4.38	4.34	4.08	3.95	3.93	3.76	3.73	3.92	3.82	5.21	6.01	8.72	6.53	6.29	5.05	5.14	4.10
	-12.15	-7.99	-6.32	-6.09	-5.94	-13.10	-34.45	-34.90	-33.88	-33.60	-32.90	-31.86	-25.59	-23.17	-18.44	-19.66	-8.84	-20.57	-6.81	-14.03	-13.10	-8.71	-1.88	-7.04
ASTORIA_EAST_ENERGY_CC1	49.22	45.24	43.78	43.54	42.99	50.80	70.01	73.43	70.73	69.79	67.39	65.06	59.08	57.08	54.70	54.61	55.16	69.32	77.97	66.75	64.64	52.21	47.21	45.61
323581	2.85	2.74	2.75	2.74	2.75	2.94	2.74	3.24	3.43	3.40	3.34	3.25	3.17	3.18	3.33	3.23	4.83	5.42	7.10	5.72	5.54	4.37	4.36	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_EAST_ENERGY_CC2	49.22	45.24	43.78	43.54	42.99	50.80	70.05	73.43	70.73	69.79	67.39	65.06	59.08	57.08	54.70	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
323582	2.85	2.74	2.75	2.74	2.75	2.94	2.77	3.24	3.43	3.40	3.34	3.25	3.17	3.18	3.33	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_GT2_1	49.22	45.24	43.78	43.54	42.99	50.84	70.05	73.47	70.77	69.82	67.39	65.09	59.11	57.08	54.74	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
24094	2.85	2.74	2.75	2.74	2.75	2.97	2.77	3.28	3.47	3.44	3.34	3.28	3.21	3.18	3.37	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_GT2_2	49.22	45.24	43.78	43.54	42.99	50.84	70.05	73.47	70.77	69.82	67.39	65.09	59.11	57.08	54.74	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
24095	2.85	2.74	2.75	2.74	2.75	2.97	2.77	3.28	3.47	3.44	3.34	3.28	3.21	3.18	3.37	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_GT2_3	49.22	45.24	43.78	43.54	42.99	50.84	70.05	73.47	70.77	69.82	67.39	65.09	59.11	57.08	54.74	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
24096	2.85	2.74	2.75	2.74	2.75	2.97	2.77	3.28	3.47	3.44	3.34	3.28	3.21	3.18	3.37	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_GT2_4	49.22	45.24	43.78	43.54	42.99	50.84	70.05	73.47	70.77	69.82	67.39	65.09	59.11	57.08	54.74	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
24097	2.85	2.74	2.75	2.74	2.75	2.97	2.77	3.28	3.47	3.44	3.34	3.28	3.21	3.18	3.37	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
ASTORIA_GT3_1	49.22	45.24	43.78	43.54	42.99	50.84	70.05	73.47	70.77	69.82	67.39	65.09	59.11	57.08	54.74	54.61	55.16	69.32	78.03	66.80	64.69	52.25	47.25	45.61
24098	2.85	2.74	2.75	2.74	2.75	2.97	2.77	3.28	3.47	3.44	3.34	3.28	3.21	3.18	3.37	3.23	4.83	5.42	7.17	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54

ASTORIA_GT3_2 24099	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT3_3 24100	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT3_4 24101	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT4_1 24102	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT4_2 24103	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT4_3 24104	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT4_4 24105	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT_1 23523	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT_10 24110	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
ASTORIA_GT_11 24225	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
ASTORIA_GT_12 24226	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
ASTORIA_GT_13 24227	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
ASTORIA_GT_5 24106	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT_7 24107	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA_GT_8 24108	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA___2 24149	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54

ASTORIA___3 23516	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
ASTORIA___4 23517	49.22 2.85 -11.19	45.24 2.74 -7.36	43.78 2.75 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.84 2.97 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.39 3.34 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.08 3.18 -21.44	54.74 3.37 -17.00	54.61 3.23 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.03 7.17 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
ASTORIA___5 23518	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55
AST_ENERGY_2_CC3 323677	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.97 2.70 -31.70	73.51 3.31 -32.11	70.77 3.47 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.10 3.28 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.68 3.37 -17.95	55.58 3.23 -19.11	65.31 4.88 -18.76	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.70 5.59 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.60 3.45 -6.53
AST_ENERGY_2_CC4 323678	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.97 2.70 -31.70	73.51 3.31 -32.11	70.77 3.47 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.10 3.28 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.68 3.37 -17.95	55.58 3.23 -19.11	65.31 4.88 -18.76	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.70 5.59 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.60 3.45 -6.53
ATHENS_STG_1 23668	48.89 1.44 -12.27	44.58 1.37 -8.07	43.00 1.41 -6.38	42.74 1.41 -6.15	42.17 1.39 -6.00	50.54 1.50 -13.24	71.83 1.46 -34.80	75.02 1.68 -35.26	72.12 1.77 -34.22	71.11 1.70 -33.94	68.70 1.69 -33.23	66.34 1.66 -32.18	59.86 1.62 -25.85	57.48 1.62 -23.40	54.68 1.68 -18.62	54.74 1.63 -19.86	53.30 2.58 -9.04	68.72 2.87 -21.03	75.46 3.94 -6.97	65.45 3.07 -14.35	63.31 2.96 -13.40	51.05 2.39 -8.91	45.53 2.51 -1.93	44.74 1.92 -7.20
ATHENS_STG_2 23670	48.89 1.44 -12.27	44.58 1.37 -8.07	43.00 1.41 -6.38	42.74 1.41 -6.15	42.17 1.39 -6.00	50.54 1.50 -13.24	71.83 1.46 -34.80	75.02 1.68 -35.26	72.12 1.77 -34.22	71.11 1.70 -33.94	68.70 1.69 -33.23	66.34 1.66 -32.18	59.86 1.62 -25.85	57.48 1.62 -23.40	54.68 1.68 -18.62	54.74 1.63 -19.86	53.30 2.58 -9.04	68.72 2.87 -21.03	75.46 3.94 -6.97	65.45 3.07 -14.35	63.31 2.96 -13.40	51.05 2.39 -8.91	45.53 2.51 -1.93	44.74 1.92 -7.20
ATHENS_STG_3 23677	48.89 1.44 -12.27	44.58 1.37 -8.07	43.00 1.41 -6.38	42.74 1.41 -6.15	42.17 1.39 -6.00	50.54 1.50 -13.24	71.83 1.46 -34.80	75.02 1.68 -35.26	72.12 1.77 -34.22	71.11 1.70 -33.94	68.70 1.69 -33.23	66.34 1.66 -32.18	59.86 1.62 -25.85	57.48 1.62 -23.40	54.68 1.68 -18.62	54.74 1.63 -19.86	53.30 2.58 -9.04	68.72 2.87 -21.03	75.46 3.94 -6.97	65.45 3.07 -14.35	63.31 2.96 -13.40	51.05 2.39 -8.91	45.53 2.51 -1.93	44.74 1.92 -7.20
BARRETT_IC_1 23704	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_10 23701	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_11 23702	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_12 23703	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_2 23705	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_3 23706	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_4 23707	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_5 23708	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61

BARRETT_IC_6 23709	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_7 23710	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_8 23711	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT_IC_9 23700	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT___1 23545	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BARRETT___2 23546	49.72 3.27 -11.27	45.17 2.67 -7.36	43.60 2.57 -5.82	43.32 2.53 -5.61	42.89 2.64 -5.48	50.91 3.04 -12.07	69.84 2.56 -31.71	73.07 2.86 -32.13	70.86 3.54 -31.19	69.91 3.51 -30.94	67.78 3.72 -30.29	65.40 3.51 -29.40	59.75 3.69 -23.66	57.65 3.70 -21.49	56.83 3.71 -18.75	56.83 3.59 -19.99	56.83 5.25 -9.91	78.56 5.78 -27.96	89.07 8.26 -16.25	118.44 6.39 -64.03	71.55 5.92 -18.68	61.28 4.69 -16.84	56.83 4.81 -10.93	46.10 3.88 -6.61
BEACON___LESR 323632	51.17 1.51 -14.48	46.17 1.51 -9.52	44.18 1.44 -7.53	43.88 1.44 -7.26	43.28 1.43 -7.08	53.10 1.68 -15.62	78.27 1.64 -41.05	81.28 1.60 -41.60	78.17 1.66 -40.38	77.03 1.53 -40.04	74.39 1.42 -39.20	71.85 1.40 -37.96	64.31 1.43 -30.49	61.52 1.46 -27.60	57.88 1.55 -21.97	58.21 1.53 -23.43	54.31 2.33 -10.31	71.54 2.73 -23.98	76.37 3.87 -7.95	67.18 2.79 -16.36	64.96 2.72 -15.28	52.22 2.31 -10.16	45.59 2.30 -2.20	45.61 1.78 -8.21
BEAVER RIVER___HYD 24048	35.56 0.39 0.00	35.60 0.46 0.00	35.57 0.35 0.00	35.53 0.35 0.00	34.94 0.17 0.00	36.27 0.47 0.00	36.36 0.78 0.00	38.81 0.72 0.00	36.89 0.76 0.00	36.14 0.67 0.00	34.32 0.54 0.00	33.05 0.55 0.00	32.75 0.36 0.00	32.95 0.49 0.00	34.99 0.62 0.00	33.68 0.43 0.00	41.67 0.00 0.00	45.18 0.36 0.00	65.59 1.03 0.00	48.56 0.53 0.00	47.42 0.47 0.00	40.07 0.32 0.00	41.22 0.12 0.00	35.83 0.21 0.00
BEEBEE_GT_13 23619	37.40 0.95 -1.28	36.93 0.95 -0.84	36.93 1.06 -0.66	36.87 1.06 -0.64	36.44 1.04 -0.62	38.90 1.72 -1.38	41.79 2.60 -3.62	44.49 2.74 -3.67	41.89 2.20 -3.56	40.41 1.49 -3.46	38.68 1.52 -3.39	37.53 1.75 -3.28	36.32 1.30 -2.63	35.95 1.10 -2.38	37.12 0.86 -1.90	36.14 0.86 -2.02	43.10 0.50 -0.92	47.96 0.99 -2.15	66.49 1.23 -0.71	50.89 1.39 -1.47	49.26 0.94 -1.37	41.70 1.03 -0.91	41.91 0.62 -0.20	36.74 0.39 -0.74
BETHLEHEM___GRP 23843	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
BETHLEHEM___GS1 323560	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
BETHLEHEM___GS2 323561	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
BETHLEHEM___GS3 323562	50.59 0.88 -14.53	45.57 0.88 -9.55	43.65 0.88 -7.55	43.34 0.88 -7.29	42.75 0.87 -7.11	52.48 1.00 -15.67	77.70 0.92 -41.20	80.71 0.88 -41.75	77.67 1.01 -40.52	76.61 0.96 -40.18	74.00 0.88 -39.34	71.47 0.88 -38.10	63.90 0.91 -30.60	61.11 0.94 -27.71	57.41 1.00 -22.05	57.73 0.96 -23.52	53.64 1.63 -10.34	70.72 1.84 -24.07	75.11 2.58 -7.97	66.32 1.87 -16.42	64.12 1.83 -15.33	51.54 1.59 -10.19	44.86 1.56 -2.21	44.99 1.14 -8.24
BETHLEHEM___STEEL 23779	36.93 0.00 -1.76	36.23 -0.07 -1.15	36.34 0.21 -0.91	36.23 0.18 -0.88	36.08 0.45 -0.86	38.73 1.04 -1.89	41.73 1.17 -4.98	44.27 1.14 -5.05	41.28 0.25 -4.90	39.66 -0.57 -4.77	38.11 -0.34 -4.67	36.85 -0.16 -4.52	35.51 -0.52 -3.63	35.42 -0.32 -3.29	35.95 -1.03 -2.62	35.21 -0.83 -2.79	41.12 -1.83 -1.28	46.19 -1.61 -2.98	60.83 -4.71 -0.99	47.81 -2.26 -2.04	46.27 -2.58 -1.90	39.23 -1.79 -1.26	39.27 -2.10 -0.27	35.67 -0.96 -1.02
BETHPAGE_CC_5 323564	49.74 3.38 -11.18	45.34 2.85 -7.35	43.74 2.71 -5.81	43.46 2.67 -5.61	43.02 2.78 -5.47	51.12 3.26 -12.06	69.98 2.70 -31.70	73.21 3.01 -32.12	71.03 3.72 -31.18	70.12 3.72 -30.93	68.01 3.95 -30.28	65.56 3.74 -29.33	59.93 3.89 -23.65	57.80 3.86 -21.48	55.64 4.12 -17.15	55.50 3.96 -18.29	56.24 5.79 -8.77	74.69 6.41 -23.46	87.79 8.91 -14.33	76.14 6.82 -21.30	66.80 6.62 -13.23	57.49 5.33 -12.41	52.52 5.38 -6.04	46.21 4.06 -6.53
BINGHAMTON___COGEN 23790	39.44 0.63 -3.63	38.09 0.56 -2.38	37.77 0.67 -1.88	37.66 0.67 -1.82	37.24 0.70 -1.77	40.68 0.97 -3.91	47.06 1.21 -10.28	49.83 1.33 -10.41	47.25 1.01 -10.11	46.14 0.85 -9.82	44.24 0.84 -9.61	42.62 0.81 -9.31	40.49 0.62 -7.48	39.91 0.68 -6.77	40.27 0.52 -5.39	39.49 0.50 -5.75	45.11 0.75 -2.68	52.10 1.03 -6.25	67.79 1.16 -2.07	53.35 1.06 -4.26	51.87 0.94 -3.98	43.15 0.76 -2.65	42.28 0.62 -0.57	38.39 0.64 -2.14

BLACK RIVER___HYD 24047	36.42 0.91 -0.33	36.34 0.98 -0.21	36.23 0.85 -0.17	36.15 0.81 -0.16	35.56 0.63 -0.16	37.19 1.04 -0.35	38.14 1.64 -0.93	40.70 1.68 -0.94	38.66 1.63 -0.91	37.79 1.45 -0.87	35.92 1.28 -0.85	34.56 1.23 -0.83	34.03 0.97 -0.66	34.13 1.07 -0.60	36.01 1.17 -0.48	34.79 1.03 -0.51	42.75 0.79 -0.29	46.83 1.34 -0.67	67.49 2.71 -0.22	50.21 1.73 -0.46	48.98 1.60 -0.43	41.23 1.19 -0.28	42.02 0.86 -0.06	36.55 0.71 -0.23
BLISS_WT_PWR 323608	38.95 1.93 -1.84	38.14 1.79 -1.21	38.14 1.97 -0.96	38.03 1.93 -0.92	38.00 2.33 -0.90	41.08 3.29 -1.98	44.56 3.77 -5.21	47.33 3.96 -5.28	43.86 2.60 -5.13	42.19 1.74 -4.99	40.45 1.79 -4.88	39.24 2.01 -4.73	37.39 1.20 -3.80	37.52 1.62 -3.44	38.17 1.07 -2.74	37.33 1.16 -2.92	43.60 0.58 -1.34	49.07 1.12 -3.13	65.27 -0.32 -1.04	51.03 0.86 -2.13	49.42 0.47 -1.99	41.63 0.56 -1.32	41.58 0.21 -0.29	37.89 1.21 -1.07
BLUE_CIRC_CHEM_DRP 24182	50.39 0.91 -14.30	45.46 0.91 -9.40	43.56 0.92 -7.43	43.23 0.88 -7.17	42.64 0.87 -6.99	52.23 1.00 -15.42	77.01 0.89 -40.54	80.08 0.91 -41.08	77.02 1.01 -39.87	75.93 0.92 -39.54	73.40 0.91 -38.71	70.89 0.91 -37.49	63.41 0.91 -30.11	60.63 0.91 -27.26	57.02 0.96 -21.69	57.35 0.96 -23.14	53.45 1.54 -10.23	70.38 1.75 -23.81	74.83 2.39 -7.89	66.10 1.83 -16.25	63.91 1.78 -15.17	51.35 1.51 -10.08	44.88 1.60 -2.18	44.94 1.18 -8.15
BOC_GAS_DRP 24189	50.66 1.02 -14.46	45.63 0.98 -9.50	43.75 1.02 -7.52	43.45 1.02 -7.25	42.85 1.01 -7.07	52.54 1.15 -15.59	77.60 1.03 -40.99	80.68 1.07 -41.53	77.60 1.16 -40.31	76.54 1.10 -39.97	73.99 1.08 -39.13	71.44 1.04 -37.90	63.87 1.04 -30.44	61.09 1.07 -27.56	57.40 1.10 -21.93	57.70 1.06 -23.39	53.67 1.67 -10.33	70.75 1.88 -24.05	75.04 2.52 -7.97	66.36 1.92 -16.41	64.20 1.93 -15.32	51.57 1.63 -10.18	45.02 1.73 -2.20	45.13 1.28 -8.23
BORALEX_4TH_BRANCH 23824	51.60 1.86 -14.56	46.64 1.93 -9.57	44.72 1.94 -7.57	44.45 1.97 -7.30	43.84 1.95 -7.12	53.65 2.15 -15.70	79.12 2.28 -41.27	82.19 2.29 -41.82	79.14 2.42 -40.59	77.98 2.27 -40.25	75.34 2.16 -39.40	72.70 2.05 -38.16	65.15 2.11 -30.65	62.32 2.11 -27.75	58.62 2.17 -22.08	58.90 2.09 -23.55	55.33 3.33 -10.32	72.33 3.50 -24.01	77.55 5.04 -7.95	68.30 3.89 -16.38	65.92 3.66 -15.30	53.06 3.14 -10.17	46.29 3.00 -2.20	46.11 2.28 -8.22
BOWLINE___1 23526	48.20 2.11 -10.92	44.25 1.93 -7.18	42.86 1.97 -5.67	42.62 1.97 -5.47	42.06 1.95 -5.34	49.76 2.18 -11.77	68.77 2.24 -30.95	72.26 2.82 -31.36	69.46 2.89 -30.44	68.50 2.84 -30.20	66.14 2.80 -29.56	63.82 2.70 -28.63	58.04 2.59 -23.06	55.97 2.60 -20.91	53.68 2.72 -16.59	53.54 2.59 -17.70	54.04 4.08 -8.28	68.07 4.62 -18.63	77.18 6.46 -6.17	65.69 4.95 -12.71	63.57 4.74 -11.87	51.38 3.74 -7.89	46.54 3.74 -1.71	44.84 2.85 -6.38
BOWLINE___2 23595	48.21 2.11 -10.92	44.25 1.93 -7.18	42.86 1.97 -5.68	42.62 1.97 -5.47	42.06 1.95 -5.34	49.76 2.18 -11.77	68.77 2.24 -30.95	72.27 2.82 -31.36	69.50 2.93 -30.44	68.50 2.84 -30.20	66.15 2.80 -29.57	63.83 2.70 -28.63	58.05 2.59 -23.06	55.97 2.60 -20.92	53.68 2.72 -16.59	53.54 2.59 -17.70	54.04 4.08 -8.28	68.07 4.62 -18.63	77.18 6.46 -6.17	65.69 4.95 -12.71	63.57 4.74 -11.87	51.38 3.74 -7.89	46.54 3.74 -1.71	44.84 2.85 -6.38
BROOKHAVEN___DRP 24191	49.45 3.10 -11.18	45.48 2.99 -7.35	43.88 2.85 -5.81	43.56 2.78 -5.61	43.06 2.82 -5.47	51.26 3.40 -12.06	69.73 2.45 -31.70	73.40 3.20 -32.12	71.43 4.12 -31.18	70.47 4.08 -30.93	68.35 4.29 -30.28	65.75 3.93 -29.32	60.09 4.05 -23.65	57.93 3.99 -21.48	55.75 4.33 -17.05	55.56 4.12 -18.19	56.42 6.04 -8.71	75.09 7.08 -23.19	88.32 9.55 -14.21	74.21 7.49 -18.69	67.32 7.47 -12.90	57.62 5.72 -12.14	52.80 5.96 -5.75	46.67 4.52 -6.53
BROOKLYN_NAVY_YARD 23515	49.00 2.64 -11.18	44.85 2.35 -7.35	43.38 2.36 -5.81	43.11 2.32 -5.61	42.53 2.29 -5.47	50.44 2.58 -12.06	69.80 2.53 -31.70	73.40 3.20 -32.11	70.70 3.40 -31.17	69.69 3.30 -30.92	67.26 3.21 -30.27	64.93 3.12 -29.32	58.96 3.05 -23.52	56.96 3.05 -21.45	54.57 3.20 -17.01	54.48 3.09 -18.14	55.00 4.67 -8.66	69.14 5.24 -19.08	78.11 6.32 -7.23	66.57 5.52 -13.02	64.46 5.35 -12.16	52.05 4.21 -8.08	47.07 4.23 -1.75	45.60 3.45 -6.53
BROOKLYN___ARMY_DRP 323595	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	77.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
BROOME___LFGE 323600	39.44 0.63 -3.63	38.09 0.56 -2.38	37.77 0.67 -1.88	37.66 0.67 -1.82	37.24 0.70 -1.77	40.68 0.97 -3.91	47.06 1.21 -10.28	49.83 1.33 -10.41	47.25 1.01 -10.11	46.14 0.85 -9.82	44.24 0.84 -9.61	42.62 0.81 -9.31	40.49 0.62 -7.48	39.91 0.68 -6.77	40.27 0.52 -5.39	39.49 0.50 -5.75	45.11 0.75 -2.68	52.10 1.03 -6.25	67.79 1.16 -2.07	53.35 1.06 -4.26	51.87 0.94 -3.98	43.15 0.76 -2.65	42.28 0.62 -0.57	38.39 0.64 -2.14
BURROWS___LYONSDAL 23803	35.63 0.46 0.00	35.63 0.49 0.00	35.60 0.39 0.00	35.56 0.39 0.00	35.05 0.28 0.00	36.30 0.50 0.00	36.39 0.82 0.00	38.96 0.88 0.00	36.96 0.83 0.00	36.21 0.74 0.00	34.45 0.68 0.00	33.14 0.65 0.00	32.85 0.45 0.00	32.98 0.52 0.00	34.99 0.62 0.00	33.75 0.50 0.00	42.09 0.42 0.00	45.58 0.76 0.00	66.04 1.48 0.00	48.99 0.96 0.00	47.80 0.85 0.00	40.39 0.64 0.00	41.54 0.45 0.00	35.97 0.36 0.00
CAITHNESS_CC_1 323624	49.49 3.13 -11.18	45.41 2.92 -7.35	43.81 2.78 -5.81	43.49 2.71 -5.61	43.02 2.78 -5.47	51.19 3.33 -12.06	69.73 2.45 -31.70	73.33 3.12 -32.12	71.32 4.01 -31.18	70.40 4.01 -30.93	68.28 4.22 -30.28	65.68 3.87 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.96 6.95 -23.19	88.19 9.43 -14.21	74.11 7.40 -18.69	67.13 7.28 -12.90	57.50 5.61 -12.14	52.67 5.84 -5.75	46.56 4.42 -6.53
CALPINE_BETH_PAGE_GT4 24209	49.81 3.45 -11.18	45.37 2.88 -7.35	43.81 2.78 -5.81	43.53 2.74 -5.61	43.09 2.85 -5.47	51.19 3.33 -12.06	70.05 2.77 -31.70	73.25 3.05 -32.12	71.03 3.72 -31.18	70.12 3.72 -30.93	67.98 3.92 -30.28	65.59 3.77 -29.33	59.93 3.89 -23.65	57.83 3.90 -21.48	55.67 4.12 -17.18	55.53 3.96 -18.32	56.26 5.79 -8.79	74.77 6.41 -23.54	87.82 8.91 -14.36	76.89 6.82 -22.05	66.95 6.67 -13.32	57.65 5.41 -12.49	52.69 5.47 -6.13	46.24 4.10 -6.54
CALPINE_BETH_PAGE_GT_4 323586	49.81 3.45 -11.18	45.37 2.88 -7.35	43.81 2.78 -5.81	43.53 2.74 -5.61	43.09 2.85 -5.47	51.19 3.33 -12.06	70.05 2.77 -31.70	73.25 3.05 -32.12	71.03 3.72 -31.18	70.12 3.72 -30.93	67.98 3.92 -30.28	65.59 3.77 -29.33	59.93 3.89 -23.65	57.83 3.90 -21.48	55.67 4.12 -17.18	55.53 3.96 -18.32	56.26 5.79 -8.79	74.77 6.41 -23.54	87.82 8.91 -14.36	76.89 6.82 -22.05	66.95 6.67 -13.32	57.65 5.41 -12.49	52.69 5.47 -6.13	46.24 4.10 -6.54
CALPINE_BP_GT1 23823	49.81 3.45 -11.18	45.37 2.88 -7.35	43.81 2.78 -5.81	43.53 2.74 -5.61	43.09 2.85 -5.47	51.19 3.33 -12.06	70.05 2.77 -31.70	73.25 3.05 -32.12	71.03 3.72 -31.18	70.12 3.72 -30.93	67.98 3.92 -30.28	65.59 3.77 -29.33	59.93 3.89 -23.65	57.83 3.90 -21.48	55.67 4.12 -17.18	55.53 3.96 -18.32	56.26 5.79 -8.79	74.77 6.41 -23.54	87.82 8.91 -14.36	76.89 6.82 -22.05	66.95 6.67 -13.32	57.65 5.41 -12.49	52.69 5.47 -6.13	46.24 4.10 -6.54

CALSPAN___DRP 24200	36.93 0.00 -1.76	36.23 -0.07 -1.15	36.34 0.21 -0.91	36.23 0.18 -0.88	36.08 0.45 -0.86	38.73 1.04 -1.89	41.73 1.17 -4.98	44.27 1.14 -5.05	41.28 0.25 -4.90	39.66 -0.57 -4.77	38.11 -0.34 -4.67	36.85 -0.16 -4.52	35.51 -0.52 -3.63	35.42 -0.32 -3.29	35.95 -1.03 -2.62	35.21 -0.83 -2.79	41.12 -1.83 -1.28	46.19 -1.61 -2.98	60.83 -4.71 -0.99	47.81 -2.26 -2.04	46.27 -2.58 -1.90	39.23 -1.79 -1.26	39.27 -2.10 -0.27	35.67 -0.96 -1.02
CANDIGU_WT_PWR 323617	38.67 1.27 -2.23	37.77 1.16 -1.47	37.82 1.44 -1.16	37.70 1.41 -1.12	37.39 1.53 -1.09	40.35 2.15 -2.41	44.43 2.53 -6.32	47.16 2.67 -6.41	44.16 1.81 -6.22	42.71 1.21 -6.04	40.97 1.28 -5.91	39.48 1.27 -5.72	37.90 0.91 -4.60	37.66 1.04 -4.16	38.19 0.52 -3.31	37.31 0.53 -3.53	43.73 0.42 -1.64	49.49 0.85 -3.81	65.63 -0.19 -1.26	51.30 0.67 -2.60	49.76 0.38 -2.43	41.77 0.40 -1.62	41.52 0.08 -0.35	37.56 0.64 -1.31
CARR STREET_E_SYR 24060	36.03 -0.07 -0.92	35.64 -0.11 -0.60	35.62 -0.07 -0.48	35.53 -0.11 -0.46	35.12 -0.10 -0.45	36.83 0.04 -0.99	38.47 0.28 -2.61	41.07 0.34 -2.64	38.91 0.36 -2.42	37.99 0.18 -2.35	36.31 0.24 -2.30	35.05 0.32 -2.23	34.31 0.13 -1.79	34.21 0.13 -1.62	35.69 0.03 -1.29	34.66 0.03 -1.37	42.23 -0.13 -0.68	46.48 0.09 -1.57	65.01 -0.06 -0.52	49.15 0.05 -1.07	47.96 0.00 -1.00	40.46 0.04 -0.67	41.11 -0.12 -0.12	36.08 -0.07 -0.54
CARTHAGE___PAPER 23857	36.17 0.74 -0.26	36.08 0.77 -0.17	36.02 0.67 -0.13	35.98 0.67 -0.13	35.35 0.45 -0.13	36.94 0.86 -0.28	37.62 1.32 -0.73	40.16 1.33 -0.74	38.15 1.30 -0.72	36.64 1.17 0.00	34.79 1.01 0.00	33.47 0.97 0.00	33.14 0.75 0.00	33.34 0.88 0.00	35.33 0.96 0.00	34.05 0.80 0.00	42.42 0.50 -0.24	46.33 0.94 -0.57	66.81 2.07 -0.19	49.66 1.25 -0.39	48.49 1.17 -0.36	40.87 0.87 -0.24	41.72 0.58 -0.05	36.34 0.53 -0.19
CE_DUNWOOD___DRP 24194	48.70 2.36 -11.16	44.66 2.18 -7.34	43.23 2.22 -5.80	42.99 2.22 -5.60	42.39 2.16 -5.46	50.27 2.43 -12.04	69.68 2.45 -31.65	73.20 3.05 -32.06	70.43 3.18 -31.12	69.46 3.12 -30.88	67.08 3.07 -30.23	64.73 2.96 -29.27	58.85 2.85 -23.60	56.74 2.86 -21.43	54.37 3.02 -16.98	54.25 2.89 -18.11	54.68 4.42 -8.59	68.84 4.98 -19.05	77.77 6.91 -6.31	66.36 5.33 -13.00	64.21 5.12 -12.14	51.88 4.05 -8.07	46.87 4.03 -1.75	45.23 3.10 -6.52
CE_MILLWOOD___DRP 24193	48.56 2.25 -11.13	44.53 2.07 -7.32	43.11 2.11 -5.79	42.87 2.11 -5.58	42.27 2.05 -5.44	50.13 2.33 -12.00	69.51 2.38 -31.55	72.99 2.93 -31.97	70.20 3.03 -31.03	69.23 2.98 -30.78	66.86 2.94 -30.14	64.51 2.83 -29.19	58.63 2.72 -23.52	56.53 2.73 -21.34	54.18 2.89 -16.92	54.05 2.76 -18.05	54.42 4.25 -8.49	68.61 4.80 -18.99	77.56 6.71 -6.29	66.13 5.14 -12.96	63.99 4.93 -12.10	51.69 3.90 -8.04	46.74 3.90 -1.74	45.11 2.99 -6.50
CE_NYC2_DRP 24202	49.25 2.88 -11.19	45.14 2.64 -7.36	43.67 2.64 -5.82	43.43 2.64 -5.61	42.86 2.61 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.71 3.50 -32.12	70.95 3.65 -31.17	70.01 3.62 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.67 4.61 -27.31	47.50 4.64 -1.76	45.79 3.63 -6.55
CE_NYC_DRP 24195	49.03 2.67 -11.18	44.95 2.46 -7.35	43.49 2.46 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	69.97 2.70 -31.70	73.55 3.35 -32.11	70.81 3.50 -31.17	69.86 3.48 -30.92	67.46 3.41 -30.27	65.13 3.31 -29.32	61.48 3.24 -25.85	60.62 3.25 -24.91	55.67 3.40 -17.90	55.57 3.26 -19.06	64.87 4.92 -18.28	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.70 5.59 -12.16	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
CHAFFEE___LFGE 323603	37.61 0.63 -1.80	36.85 0.53 -1.18	36.92 0.77 -0.93	36.89 0.81 -0.90	36.76 1.11 -0.88	39.60 1.86 -1.94	42.80 2.13 -5.09	45.42 2.17 -5.16	42.19 1.05 -5.01	40.59 0.25 -4.87	38.95 0.41 -4.77	37.70 0.58 -4.62	36.17 0.06 -3.71	36.18 0.36 -3.36	36.73 -0.31 -2.67	35.93 -0.17 -2.85	41.99 -1.00 -1.31	47.25 -0.63 -3.05	62.53 -3.03 -1.01	49.01 -1.10 -2.08	47.49 -1.41 -1.94	40.09 -0.95 -1.29	40.06 -1.31 -0.28	36.45 -0.21 -1.05
CHATEAUG_WT_PWR 323614	34.57 -0.35 0.25	34.73 -0.25 0.17	34.84 -0.25 0.13	34.81 -0.25 0.13	34.27 -0.38 0.12	35.17 -0.36 0.27	34.37 -0.50 0.71	36.83 -0.53 0.72	34.89 -0.54 0.70	34.42 -0.35 0.69	31.58 -1.52 0.68	30.31 -1.53 0.66	30.54 -1.33 0.53	30.68 -1.30 0.48	33.81 -0.17 0.38	32.64 -0.20 0.41	40.84 -0.83 0.00	43.57 -1.25 0.00	63.39 -1.16 0.00	46.78 -1.25 0.00	45.83 -1.13 0.00	38.72 -1.03 0.00	40.15 -0.95 0.00	34.97 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	34.40 -0.77 0.00	34.47 -0.67 0.00	34.51 -0.70 0.00	34.47 -0.70 0.00	33.97 -0.80 0.00	34.98 -0.82 0.00	34.65 -0.92 0.00	37.10 -0.99 0.00	35.12 -1.01 0.00	34.69 -0.78 0.00	32.06 -1.72 0.00	30.77 -1.72 0.00	30.87 -1.52 0.00	30.97 -1.49 0.00	33.82 -0.55 0.00	32.68 -0.57 0.00	40.38 -1.29 0.00	43.03 -1.79 0.00	62.75 -1.81 0.00	46.25 -1.78 0.00	45.31 -1.64 0.00	38.24 -1.51 0.00	39.65 -1.44 0.00	34.51 -1.10 0.00
CHAUTAUQUA___LFGE 323629	36.69 -0.42 -1.94	35.89 -0.53 -1.27	35.94 -0.28 -1.01	35.83 -0.32 -0.97	35.72 0.00 -0.95	38.53 0.64 -2.09	42.03 0.96 -5.49	44.64 0.99 -5.56	41.50 -0.04 -5.40	40.01 -0.71 -5.26	38.38 -0.54 -5.15	37.09 -0.39 -4.98	35.52 -0.87 -4.00	35.47 -0.62 -3.62	35.98 -1.27 -2.88	35.16 -1.16 -3.08	41.17 -1.92 -1.42	46.46 -1.66 -3.30	61.39 -4.26 -1.09	48.12 -2.16 -2.25	46.66 -2.39 -2.10	39.24 -1.91 -1.40	39.13 -2.26 -0.30	35.64 -1.10 -1.13
CH_MIDHUDSON___DRP 24192	49.30 2.25 -11.87	45.02 2.07 -7.80	43.53 2.15 -6.17	43.28 2.15 -5.95	42.70 2.12 -5.81	50.86 2.26 -12.80	71.58 2.35 -33.66	75.01 2.82 -34.11	72.20 2.96 -33.11	71.18 2.87 -32.84	68.76 2.84 -32.15	66.36 2.73 -31.13	60.06 2.66 -25.01	57.76 2.66 -22.64	55.17 2.78 -18.02	55.16 2.69 -19.22	54.41 4.08 -8.65	69.53 4.57 -20.13	77.68 6.46 -6.67	66.67 4.90 -13.74	64.48 4.70 -12.83	52.02 3.74 -8.53	46.76 3.82 -1.85	45.54 3.03 -6.89
CH_MISC_IPPS 23765	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
CH_RES_BVR_FALLS 23983	33.96 -0.28 0.93	34.25 -0.28 0.61	34.48 -0.25 0.48	34.46 -0.25 0.47	34.07 -0.24 0.46	34.51 -0.29 1.01	32.61 -0.32 2.64	34.99 -0.42 2.68	33.17 -0.36 2.60	32.58 -0.32 2.57	30.89 -0.37 2.52	29.67 -0.39 2.44	30.11 -0.32 1.96	30.40 -0.29 1.77	32.68 -0.27 1.41	31.48 -0.27 1.50	40.83 -0.42 0.42	43.30 -0.54 0.98	63.58 -0.65 0.33	46.83 -0.53 0.67	45.81 -0.52 0.63	38.86 -0.48 0.42	40.51 -0.49 0.09	34.85 -0.43 0.34
CH_RES_NIAGARA 23895	36.68 -0.11 -1.61	36.06 -0.14 -1.06	36.19 0.14 -0.84	36.09 0.11 -0.81	35.91 0.35 -0.79	38.44 0.90 -1.74	40.93 0.78 -4.57	43.40 0.69 -4.63	40.52 -0.11 -4.50	38.88 -0.96 -4.38	37.35 -0.71 -4.28	36.19 -0.45 -4.15	34.98 -0.75 -3.33	34.86 -0.62 -3.02	35.39 -1.37 -2.40	34.71 -1.10 -2.56	40.51 -2.33 -1.17	45.31 -2.24 -2.73	59.46 -6.00 -0.91	46.82 -3.07 -1.87	45.36 -3.33 -1.74	38.64 -2.27 -1.16	38.88 -2.47 -0.25	35.30 -1.25 -0.94

CH_RES_SYRACUSE 23985	36.28 0.04 -1.07	35.84 0.00 -0.70	35.73 -0.04 -0.56	35.64 -0.07 -0.54	35.22 -0.07 -0.52	37.03 0.07 -1.15	38.93 0.32 -3.03	41.54 0.38 -3.07	39.33 0.22 -2.98	38.40 0.04 -2.90	36.71 0.10 -2.84	35.47 0.23 -2.75	34.60 0.00 -2.21	34.46 0.00 -2.00	35.89 -0.07 -1.59	34.91 -0.03 -1.69	42.33 -0.13 -0.78	46.81 0.18 -1.81	65.22 0.06 -0.60	49.46 0.19 -1.23	48.20 0.09 -1.15	40.68 0.16 -0.77	41.26 0.00 -0.17	36.27 0.04 -0.62
CLINTON_WT_PWR 323605	34.57 -0.35 0.25	34.73 -0.25 0.17	34.84 -0.25 0.13	34.81 -0.25 0.13	34.27 -0.38 0.12	35.17 -0.36 0.27	34.37 -0.50 0.71	36.83 -0.53 0.72	34.89 -0.54 0.70	34.42 -0.35 0.69	31.58 -1.52 0.68	30.31 -1.53 0.66	30.54 -1.33 0.53	30.68 -1.30 0.48	33.81 -0.17 0.38	32.64 -0.20 0.41	40.84 -0.83 0.00	43.57 -1.25 0.00	63.39 -1.16 0.00	46.78 -1.25 0.00	45.83 -1.13 0.00	38.72 -1.03 0.00	40.15 -0.95 0.00	34.97 -0.64 0.00
CLINTON___LFGE 323618	34.90 -0.28 0.00	35.04 -0.11 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.49 -0.28 0.00	35.62 -0.18 0.00	35.40 -0.18 0.00	37.93 -0.15 0.00	35.18 -0.25 0.69	34.71 -0.07 0.69	31.38 -1.72 0.67	30.06 -1.79 0.65	30.32 -1.55 0.52	30.46 -1.53 0.47	34.02 0.03 0.38	32.88 0.03 0.40	41.22 -0.46 0.00	43.83 -0.99 0.00	63.97 -0.58 0.00	47.12 -0.91 0.00	46.16 -0.80 0.00	38.96 -0.80 0.00	40.31 -0.78 0.00	35.04 -0.57 0.00
COLONIE_LFGE___ 323577	51.58 1.76 -14.64	46.56 1.79 -9.62	44.58 1.76 -7.61	44.28 1.76 -7.34	43.70 1.77 -7.16	53.59 2.00 -15.79	79.14 2.06 -41.50	82.16 2.02 -42.05	79.08 2.13 -40.82	77.89 1.95 -40.48	75.19 1.79 -39.63	72.53 1.66 -38.38	64.93 1.72 -30.82	62.12 1.75 -27.91	58.36 1.79 -22.21	58.66 1.73 -23.69	54.84 2.79 -10.38	72.01 3.05 -24.15	76.95 4.39 -8.00	67.82 3.31 -16.48	65.53 3.19 -15.38	52.68 2.70 -10.23	45.89 2.59 -2.21	45.91 2.03 -8.27
CORNELL____ 23752	37.12 -0.18 -2.12	36.29 -0.25 -1.39	36.07 -0.25 -1.10	35.96 -0.28 -1.06	35.56 -0.24 -1.04	38.02 -0.07 -2.29	41.91 0.32 -6.01	44.60 0.42 -6.09	42.26 0.22 -5.91	41.13 0.07 -5.60	39.36 0.10 -5.48	37.96 0.16 -5.31	36.56 -0.10 -4.26	36.22 -0.10 -3.86	37.23 -0.21 -3.07	36.32 -0.20 -3.27	42.91 -0.33 -1.57	48.51 0.04 -3.64	65.70 -0.06 -1.21	50.61 0.10 -2.49	49.18 -0.09 -2.32	41.22 -0.08 -1.54	41.06 -0.37 -0.33	36.58 -0.28 -1.25
COXSACKIE___GT 23611	51.71 3.90 -12.63	47.41 3.97 -8.30	45.54 3.77 -6.56	45.31 3.80 -6.33	44.70 3.76 -6.18	53.39 3.97 -13.62	75.57 4.20 -35.80	78.93 4.57 -36.27	75.82 4.48 -35.21	74.53 4.15 -34.92	71.95 3.99 -34.19	69.66 4.06 -33.11	62.74 3.76 -26.59	60.27 3.73 -24.07	57.65 4.12 -19.16	57.70 4.02 -20.43	56.03 5.21 -9.15	72.24 6.14 -21.28	80.52 8.91 -7.05	69.18 6.63 -14.52	66.95 6.43 -13.56	54.05 5.29 -9.01	48.47 5.42 -1.95	47.28 4.38 -7.29
CRESCENT___HYD 24018	51.58 1.76 -14.64	46.56 1.79 -9.62	44.58 1.76 -7.61	44.28 1.76 -7.34	43.70 1.77 -7.16	53.59 2.00 -15.79	79.14 2.06 -41.50	82.16 2.02 -42.05	79.08 2.13 -40.82	77.89 1.95 -40.48	75.19 1.79 -39.63	72.53 1.66 -38.38	64.93 1.72 -30.82	62.12 1.75 -27.91	58.36 1.79 -22.21	58.66 1.73 -23.69	54.84 2.79 -10.38	72.01 3.05 -24.15	76.95 4.39 -8.00	67.82 3.31 -16.48	65.53 3.19 -15.38	52.68 2.70 -10.23	45.89 2.59 -2.21	45.91 2.03 -8.27
CRUCIBLE_METL_DRP 24180	36.28 0.04 -1.07	35.84 0.00 -0.70	35.73 -0.04 -0.56	35.64 -0.07 -0.54	35.22 -0.07 -0.52	37.03 0.07 -1.15	38.93 0.32 -3.03	41.54 0.38 -3.07	39.33 0.22 -2.98	38.40 0.04 -2.90	36.71 0.10 -2.84	35.47 0.23 -2.75	34.60 0.00 -2.21	34.46 0.00 -2.00	35.89 -0.07 -1.59	34.91 -0.03 -1.69	42.33 -0.13 -0.78	46.81 0.18 -1.81	65.22 0.06 -0.60	49.46 0.19 -1.23	48.20 0.09 -1.15	40.68 0.16 -0.77	41.26 0.00 -0.17	36.27 0.04 -0.62
DANC___LFGE 323619	36.42 0.91 -0.33	36.34 0.98 -0.21	36.23 0.85 -0.17	36.15 0.81 -0.16	35.56 0.63 -0.16	37.19 1.04 -0.35	38.14 1.64 -0.93	40.70 1.68 -0.94	38.66 1.63 -0.91	37.79 1.45 -0.87	35.92 1.28 -0.85	34.56 1.23 -0.83	34.03 0.97 -0.66	34.13 1.07 -0.60	36.01 1.17 -0.48	34.79 1.03 -0.51	42.75 0.79 -0.29	46.83 1.64 -0.37	67.49 2.71 -0.22	50.21 1.73 -0.46	48.98 1.60 -0.43	41.23 1.19 -0.28	42.02 0.86 -0.06	36.55 0.71 -0.23
DANSKAMMER___1 23586	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
DANSKAMMER___2 23589	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
DANSKAMMER___3 23590	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
DANSKAMMER___4 23591	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
DANSKAMMER___DIESEL 23592	48.81 2.22 -11.42	44.58 1.93 -7.51	43.23 2.08 -5.94	42.98 2.08 -5.73	42.41 2.05 -5.59	50.01 1.90 -12.32	69.94 1.99 -32.38	73.37 2.48 -32.81	70.58 2.60 -31.84	69.57 2.52 -31.59	67.20 2.50 -30.92	64.88 2.44 -29.95	58.78 2.33 -24.05	56.57 2.34 -21.78	54.17 2.47 -17.33	54.16 2.43 -18.49	53.77 3.75 -8.35	68.41 4.17 -19.42	76.86 5.87 -6.43	65.79 4.51 -13.25	63.65 4.32 -12.37	51.40 3.42 -8.22	46.69 3.82 -1.78	45.54 3.28 -6.65
DASHVILLE___HYD 23610	48.09 1.37 -11.54	43.78 1.05 -7.58	42.13 0.92 -6.00	41.88 0.91 -5.78	41.35 0.94 -5.64	49.32 1.07 -12.44	69.42 1.14 -32.71	72.86 1.64 -33.14	70.18 1.88 -32.17	69.25 1.88 -31.91	66.94 1.93 -31.24	64.79 2.05 -30.25	58.47 1.78 -24.30	56.24 1.79 -22.00	53.94 2.06 -17.51	53.88 1.96 -18.67	53.10 3.00 -8.42	68.14 3.72 -19.60	76.22 5.16 -6.49	65.39 3.99 -13.38	63.25 3.80 -12.49	50.96 2.90 -8.30	45.85 2.96 -1.80	44.53 2.21 -6.71
DELAWARE___LFGE 323621	41.04 1.16 -4.70	39.36 1.12 -3.09	38.78 1.13 -2.44	38.66 1.13 -2.36	38.15 1.08 -2.30	42.19 1.32 -5.07	50.43 1.53 -13.33	53.26 1.68 -13.50	50.86 1.63 -13.11	50.54 1.24 -13.83	48.50 1.18 -13.54	46.78 1.17 -13.11	43.93 1.00 -10.53	43.00 1.01 -9.54	42.99 1.03 -7.59	42.31 0.96 -8.09	47.17 1.88 -3.62	55.50 2.24 -8.43	70.51 3.16 -2.79	56.14 2.35 -5.76	54.58 2.25 -5.37	45.11 1.79 -3.57	43.59 1.73 -0.77	39.86 1.35 -2.89

DOGLEVILLE___HYD 23807	37.73 3.03 0.47	37.82 2.99 0.31	37.61 2.64 0.24	37.58 2.64 0.24	37.18 2.64 0.23	38.16 2.86 0.51	37.27 3.02 1.33	40.05 3.31 1.35	37.86 3.03 1.31	37.07 2.91 1.30	35.24 2.74 1.27	34.19 2.92 1.23	33.96 2.56 0.99	34.13 2.56 0.90	36.58 2.92 0.71	35.31 2.83 0.76	44.81 3.33 0.20	48.66 4.30 0.47	70.60 6.20 0.15	52.37 4.66 0.32	51.12 4.46 0.30	43.29 3.74 0.20	44.79 3.74 0.04	38.66 3.21 0.16
DUNKIRK___1 23563	36.46 -0.63 -1.92	35.70 -0.70 -1.26	35.79 -0.42 -1.00	35.68 -0.46 -0.96	35.54 -0.17 -0.94	38.34 0.47 -2.07	41.73 0.71 -5.44	44.29 0.69 -5.51	41.23 -0.25 -5.35	39.75 -0.92 -5.21	38.14 -0.74 -5.10	36.79 -0.65 -4.94	35.29 -1.07 -3.97	35.24 -0.81 -3.59	35.71 -1.51 -2.86	34.90 -1.40 -3.05	40.91 -2.17 -1.40	46.07 -2.02 -3.27	60.86 -4.78 -1.08	47.76 -2.50 -2.23	46.31 -2.72 -2.08	38.99 -2.15 -1.38	38.89 -2.51 -0.30	35.41 -1.32 -1.12
DUNKIRK___2 23564	36.46 -0.63 -1.92	35.70 -0.70 -1.26	35.79 -0.42 -1.00	35.68 -0.46 -0.96	35.54 -0.17 -0.94	38.34 0.47 -2.07	41.73 0.71 -5.44	44.29 0.69 -5.51	41.23 -0.25 -5.35	39.75 -0.92 -5.21	38.14 -0.74 -5.10	36.79 -0.65 -4.94	35.29 -1.07 -3.97	35.24 -0.81 -3.59	35.71 -1.51 -2.86	34.90 -1.40 -3.05	40.91 -2.17 -1.40	46.07 -2.02 -3.27	60.86 -4.78 -1.08	47.76 -2.50 -2.23	46.31 -2.72 -2.08	38.99 -2.15 -1.38	38.89 -2.51 -0.30	35.41 -1.32 -1.12
DUNKIRK___3 23565	36.57 -0.53 -1.92	35.77 -0.63 -1.26	35.89 -0.32 -1.00	35.79 -0.35 -0.96	35.64 -0.07 -0.94	38.33 0.47 -2.07	41.69 0.68 -5.44	44.20 0.61 -5.51	41.19 -0.29 -5.35	39.75 -0.92 -5.21	38.13 -0.74 -5.10	36.78 -0.65 -4.94	35.32 -1.04 -3.96	35.24 -0.81 -3.59	35.71 -1.51 -2.86	34.93 -1.36 -3.05	40.91 -2.17 -1.40	46.07 -2.02 -3.26	60.80 -4.84 -1.08	47.71 -2.55 -2.23	46.31 -2.72 -2.08	39.03 -2.11 -1.38	39.01 -2.38 -0.30	35.49 -1.25 -1.12
DUNKIRK___4 23566	36.57 -0.53 -1.92	35.77 -0.63 -1.26	35.89 -0.32 -1.00	35.79 -0.35 -0.96	35.64 -0.07 -0.94	38.33 0.47 -2.07	41.69 0.68 -5.44	44.20 0.61 -5.51	41.19 -0.29 -5.35	39.75 -0.92 -5.21	38.13 -0.74 -5.10	36.78 -0.65 -4.94	35.32 -1.04 -3.96	35.24 -0.81 -3.59	35.71 -1.51 -2.86	34.93 -1.36 -3.05	40.91 -2.17 -1.40	46.07 -2.02 -3.26	60.80 -4.84 -1.08	47.71 -2.55 -2.23	46.31 -2.72 -2.08	39.03 -2.11 -1.38	39.01 -2.38 -0.30	35.49 -1.25 -1.12
EAST HAMPTON___GT 23717	51.70 5.35 -11.18	47.66 5.17 -7.35	46.27 5.25 -5.81	45.96 5.17 -5.61	45.39 5.15 -5.47	53.77 5.91 -12.06	72.58 5.30 -31.70	76.56 6.36 -32.12	74.39 7.08 -31.18	73.24 6.84 -30.93	70.88 6.82 -30.28	67.93 6.11 -29.32	62.20 6.16 -23.65	60.07 6.13 -21.48	57.85 6.43 -17.06	57.55 6.12 -18.19	59.17 8.79 -8.71	78.63 10.62 -23.19	93.75 14.98 -14.21	78.22 11.48 -18.71	70.79 10.94 -12.90	60.24 8.35 -12.14	55.18 8.34 -5.75	48.59 6.45 -6.53
EAST RIVER___6 23660	48.96 2.60 -11.18	44.88 2.39 -7.35	43.42 2.39 -5.81	43.18 2.39 -5.61	42.57 2.33 -5.47	50.51 2.65 -12.06	69.94 2.67 -31.70	73.51 3.31 -32.11	70.81 3.50 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.13 3.31 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.72 3.40 -17.95	55.62 3.26 -19.11	65.35 4.92 -18.76	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.20 4.36 -1.75	45.57 3.42 -6.53
EAST RIVER___7 23524	48.96 2.60 -11.18	44.88 2.39 -7.35	43.42 2.39 -5.81	43.18 2.39 -5.61	42.57 2.33 -5.47	50.51 2.65 -12.06	69.94 2.67 -31.70	73.51 3.31 -32.11	70.81 3.50 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.13 3.31 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.72 3.40 -17.95	55.62 3.26 -19.11	65.35 4.92 -18.76	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.20 4.36 -1.75	45.57 3.42 -6.53
EAST_HAMPTON___DIESEL 23722	51.70 5.35 -11.18	47.66 5.17 -7.35	46.27 5.25 -5.81	45.96 5.17 -5.61	45.39 5.15 -5.47	53.77 5.91 -12.06	72.58 5.30 -31.70	76.56 6.36 -32.12	74.39 7.08 -31.18	73.24 6.84 -30.93	70.88 6.82 -30.28	67.93 6.11 -29.32	62.20 6.16 -23.65	60.07 6.13 -21.48	57.85 6.43 -17.06	57.55 6.12 -18.19	59.17 8.79 -8.71	78.63 10.62 -23.19	93.75 14.98 -14.21	78.22 11.48 -18.71	70.79 10.94 -12.90	60.24 8.35 -12.14	55.18 8.34 -5.75	48.59 6.45 -6.53
EAST_RIVER___1 323558	49.03 2.67 -11.18	44.95 2.46 -7.35	43.49 2.46 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	69.97 2.70 -31.70	73.55 3.35 -32.11	70.81 3.50 -31.17	69.86 3.48 -30.92	67.46 3.41 -30.27	65.13 3.31 -29.32	61.48 3.24 -25.85	60.62 3.25 -24.91	55.67 3.40 -17.90	55.57 3.26 -19.06	64.87 4.92 -18.28	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.70 5.59 -12.16	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
EAST_RIVER___2 323559	48.96 2.60 -11.18	44.88 2.39 -7.35	43.42 2.39 -5.81	43.18 2.39 -5.61	42.57 2.33 -5.47	50.51 2.65 -12.06	69.94 2.67 -31.70	73.51 3.31 -32.11	70.81 3.50 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.13 3.31 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.72 3.40 -17.95	55.62 3.26 -19.11	65.35 4.92 -18.76	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.20 4.36 -1.75	45.57 3.42 -6.53
EAST___DELAWARE_HYD 23607	45.70 0.84 -9.68	42.31 0.81 -6.36	41.23 0.99 -5.03	41.02 0.98 -4.85	40.41 0.90 -4.73	47.24 1.00 -10.44	64.08 1.07 -27.44	67.22 1.33 -27.80	64.53 1.41 -26.99	63.59 1.35 -26.78	61.38 1.38 -26.22	59.16 1.27 -25.39	54.02 1.23 -20.39	52.16 1.23 -18.46	50.20 1.13 -14.69	50.02 1.10 -15.67	50.85 2.08 -7.09	63.65 2.33 -16.50	73.44 3.42 -5.47	61.83 2.55 -11.26	59.81 2.35 -10.51	48.53 1.79 -6.99	44.45 1.85 -1.51	42.69 1.42 -5.65
ELEC_TRO_TEK 24086	49.07 2.71 -11.19	44.64 2.14 -7.35	43.10 2.08 -5.81	42.83 2.04 -5.61	42.36 2.12 -5.47	50.37 2.51 -12.06	69.37 2.10 -31.70	72.64 2.44 -32.12	70.35 3.03 -31.18	69.45 3.05 -30.93	67.30 3.24 -30.28	64.88 3.05 -29.33	59.29 3.24 -23.65	57.19 3.25 -21.48	54.98 3.40 -17.21	54.89 3.29 -18.35	55.36 4.88 -8.81	73.82 5.38 -23.62	86.38 7.42 -14.40	76.56 5.72 -22.82	65.92 5.54 -13.42	56.69 4.37 -12.57	51.79 4.48 -6.22	45.53 3.38 -6.54
ELLENBURG_WT_PWR 323604	34.57 -0.35 0.25	34.73 -0.25 0.17	34.84 -0.25 0.13	34.81 -0.25 0.13	34.27 -0.38 0.12	35.17 -0.36 0.27	34.37 -0.50 0.71	36.83 -0.53 0.72	34.89 -0.54 0.69	34.42 -0.35 0.68	31.58 -1.52 0.66	30.31 -1.53 0.66	30.54 -1.33 0.53	30.68 -1.30 0.48	33.81 -0.17 0.38	32.64 -0.20 0.41	40.84 -0.83 0.00	43.57 -1.25 0.00	63.39 -1.16 0.00	46.78 -1.25 0.00	45.83 -1.13 0.00	38.72 -1.03 0.00	40.15 -0.95 0.00	34.97 -0.64 0.00
EMPIRE_CC_1 323656	49.90 0.88 -13.84	45.16 0.91 -9.10	43.33 0.92 -7.20	43.03 0.91 -6.94	42.45 0.90 -6.77	51.77 1.04 -14.93	75.89 1.07 -39.25	78.96 1.10 -39.77	76.00 1.26 -38.60	74.92 1.17 -38.28	72.37 1.11 -37.48	69.86 1.07 -36.29	62.65 1.10 -29.15	59.95 1.10 -26.39	56.50 1.13 -21.00	56.75 1.10 -22.40	53.68 1.96 -10.05	70.30 2.11 -23.38	75.27 2.97 -7.74	66.24 2.26 -15.95	64.01 2.16 -14.89	51.48 1.83 -9.90	45.00 1.77 -2.14	44.90 1.28 -8.00
EMPIRE_CC_2 323658	49.90 0.88 -13.84	45.16 0.91 -9.10	43.33 0.92 -7.20	43.03 0.91 -6.94	42.45 0.90 -6.77	51.77 1.04 -14.93	75.89 1.07 -39.25	78.96 1.10 -39.77	76.00 1.26 -38.60	74.92 1.17 -38.28	72.37 1.11 -37.48	69.86 1.07 -36.29	62.65 1.10 -29.15	59.95 1.10 -26.39	56.50 1.13 -21.00	56.75 1.10 -22.40	53.68 1.96 -10.05	70.30 2.11 -23.38	75.27 2.97 -7.74	66.24 2.26 -15.95	64.01 2.16 -14.89	51.48 1.83 -9.90	45.00 1.77 -2.14	44.90 1.28 -8.00

E_CANADA_CAP_HY 24051	57.32 0.14 -22.00	49.71 0.11 -14.46	46.54 -0.11 -11.44	46.14 -0.07 -11.03	45.57 0.03 -10.76	60.10 0.57 -23.73	99.34 1.39 -62.38	102.31 1.03 -63.20	98.49 1.01 -61.35	97.04 0.46 -61.12	93.61 0.00 -59.83	90.44 0.00 -57.95	78.45 -0.49 -46.54	74.11 -0.49 -42.14	67.49 -0.41 -33.53	68.65 -0.37 -35.77	56.39 0.33 -14.39	79.33 1.03 -33.48	77.45 1.81 -11.09	71.74 0.86 -22.84	69.04 0.75 -21.33	54.41 0.48 -14.18	44.08 -0.08 -3.07	46.94 -0.14 -11.46
E_CANADA_MHWK_HY 24050	37.73 3.03 0.47	37.82 2.99 0.31	37.61 2.64 0.24	37.58 2.64 0.24	37.18 2.64 0.23	38.16 2.86 0.51	37.27 3.02 1.33	40.05 3.31 1.35	37.86 3.03 1.31	37.07 2.91 1.30	35.24 2.74 1.27	34.19 2.92 1.23	33.96 2.56 0.99	34.13 2.56 0.90	36.58 2.92 0.71	35.31 2.83 0.76	44.81 3.33 0.20	48.66 4.30 0.47	70.60 6.20 0.15	52.37 4.66 0.32	51.12 4.46 0.30	43.29 3.74 0.20	44.79 3.74 0.04	38.66 3.21 0.16
E_FISHKILL___LBMP 23776	48.64 2.11 -11.35	44.57 1.97 -7.46	43.12 2.01 -5.90	42.87 2.01 -5.69	42.30 1.98 -5.55	50.23 2.18 -12.24	70.00 2.24 -32.18	73.40 2.70 -32.61	70.60 2.82 -31.65	69.63 2.77 -31.40	67.22 2.70 -30.74	64.89 2.63 -29.77	58.83 2.53 -23.91	56.64 2.53 -21.65	54.27 2.68 -17.23	54.21 2.59 -18.37	53.96 3.96 -8.32	68.63 4.44 -19.37	77.17 6.20 -6.42	66.00 4.75 -13.22	63.85 4.55 -12.34	51.57 3.62 -8.20	46.53 3.66 -1.78	45.06 2.81 -6.63
FAR ROCKAWAY___4 23548	50.40 3.98 -11.25	45.87 3.37 -7.36	44.13 3.10 -5.82	43.85 3.06 -5.61	43.38 3.13 -5.48	51.45 3.58 -12.06	70.55 3.27 -31.71	73.91 3.69 -32.12	71.62 4.30 -31.18	70.66 4.26 -30.94	68.52 4.46 -30.29	66.17 4.29 -29.38	60.39 4.34 -23.66	58.26 4.32 -21.49	57.30 4.54 -18.40	57.26 4.39 -19.62	57.46 6.13 -9.66	78.88 7.08 -26.98	90.59 10.20 -15.83	110.47 7.78 -54.67	71.76 7.32 -17.48	61.42 5.80 -15.87	56.75 5.79 -9.86	46.73 4.52 -6.59
FARRAGUT___LBMP 323566	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.97 2.70 -31.70	73.51 3.31 -32.11	70.77 3.47 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.10 3.28 -29.32	61.56 3.21 -25.96	60.73 3.18 -25.09	55.68 3.37 -17.95	55.58 3.23 -19.11	65.31 4.88 -18.76	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.60 3.45 -6.53
FENNER___WINDPWR 24204	36.41 0.67 -0.56	36.14 0.63 -0.37	36.03 0.53 -0.29	35.95 0.49 -0.28	35.50 0.45 -0.27	37.09 0.68 -0.60	38.16 1.00 -1.59	40.84 1.14 -1.61	38.70 1.01 -1.55	37.77 0.82 -1.49	36.04 0.81 -1.46	34.81 0.91 -1.41	34.14 0.62 -1.13	34.10 0.62 -1.03	35.87 0.69 -0.82	34.75 0.63 -0.87	42.86 0.71 -0.47	47.09 1.17 -1.10	66.66 1.74 -0.37	50.08 1.30 -0.75	48.83 1.17 -0.70	41.17 0.95 -0.47	41.97 0.78 -0.10	36.63 0.64 -0.38
FIBERTEK___ENERGY 23856	36.28 0.04 -1.07	35.84 0.00 -0.70	35.73 -0.04 -0.56	35.64 -0.07 -0.54	35.22 -0.07 -0.52	37.03 0.07 -1.15	38.93 0.32 -3.03	41.54 0.38 -3.07	39.33 0.22 -2.98	38.40 0.04 -2.90	36.71 0.10 -2.84	35.47 0.23 -2.75	34.60 0.00 -2.21	34.46 0.00 -2.00	35.89 -0.07 -1.59	34.91 -0.03 -1.69	42.33 -0.13 -0.78	46.81 0.18 -1.81	65.22 0.06 -0.60	49.46 0.19 -1.23	48.20 0.09 -1.15	40.68 0.16 -0.77	41.26 0.00 -0.17	36.27 0.04 -0.62
FITZPATRICK____ 23598	35.02 -0.84 -0.69	34.75 -0.84 -0.45	34.76 -0.81 -0.36	34.68 -0.84 -0.35	34.31 -0.80 -0.34	35.76 -0.79 -0.74	36.89 -0.64 -1.96	39.38 -0.69 -1.98	37.33 -0.72 -1.93	36.49 -0.85 -1.88	34.84 -0.78 -1.84	33.56 -0.71 -1.78	33.05 -0.78 -1.43	32.97 -0.78 -1.29	34.47 -0.93 -1.03	33.45 -0.90 -1.10	41.03 -1.13 -0.48	44.87 -1.08 -1.12	63.19 -1.74 -0.37	47.59 -1.20 -0.77	46.45 -1.22 -0.72	39.31 -0.91 -0.48	40.17 -1.03 -0.10	35.18 -0.82 -0.39
FORT ORANGE____ 23900	50.74 1.30 -14.26	45.78 1.27 -9.38	43.89 1.27 -7.41	43.60 1.27 -7.15	43.00 1.25 -6.98	52.61 1.43 -15.38	77.15 1.14 -40.44	80.20 1.14 -40.97	77.16 1.26 -39.77	76.07 1.17 -39.44	73.50 1.11 -38.61	70.96 1.07 -37.39	63.75 1.33 -30.03	60.98 1.33 -27.19	57.41 1.41 -21.64	57.69 1.36 -23.08	54.05 2.21 -10.17	70.95 2.47 -23.66	75.88 3.49 -7.84	66.72 2.55 -16.14	64.52 2.49 -15.07	51.88 2.11 -10.02	45.40 2.14 -2.17	45.32 1.60 -8.10
FORT_DRUM_COGEN 23780	36.40 0.91 -0.31	36.29 0.95 -0.20	36.18 0.81 -0.16	36.14 0.81 -0.15	35.55 0.63 -0.15	37.17 1.04 -0.33	38.05 1.60 -0.88	40.61 1.64 -0.89	38.58 1.59 -0.86	37.71 1.42 -0.82	35.83 1.25 -0.81	34.51 1.23 -0.78	33.99 0.97 -0.63	34.10 1.07 -0.57	35.99 1.17 -0.45	34.73 1.00 -0.48	42.70 0.75 -0.28	46.76 1.30 -0.64	67.42 2.65 -0.21	50.10 1.63 -0.44	48.91 1.55 -0.41	41.18 1.15 -0.27	42.01 0.86 -0.06	36.51 0.68 -0.22
FPL_FAR_ROCK_GT1 24212	50.40 3.98 -11.25	45.87 3.37 -7.36	44.13 3.10 -5.82	43.85 3.06 -5.61	43.38 3.13 -5.48	51.45 3.58 -12.06	70.55 3.27 -31.71	73.91 3.69 -32.12	71.62 4.30 -31.18	70.66 4.26 -30.94	68.52 4.46 -30.29	66.17 4.29 -29.38	60.39 4.34 -23.66	58.26 4.32 -21.49	57.30 4.54 -18.40	57.26 4.39 -19.62	57.46 6.13 -9.66	78.88 7.08 -26.98	90.59 10.20 -15.83	110.47 7.78 -54.67	71.76 7.32 -17.48	61.42 5.80 -15.87	56.75 5.79 -9.86	46.73 4.52 -6.59
FPL_FAR_ROCK_GT2 23815	50.40 3.98 -11.25	45.87 3.37 -7.36	44.13 3.10 -5.82	43.85 3.06 -5.61	43.38 3.13 -5.48	51.45 3.58 -12.06	70.55 3.27 -31.71	73.91 3.69 -32.12	71.62 4.30 -31.18	70.66 4.26 -30.94	68.52 4.46 -30.29	66.17 4.29 -29.38	60.39 4.34 -23.66	58.26 4.32 -21.49	57.30 4.54 -18.40	57.26 4.39 -19.62	57.46 6.13 -9.66	78.88 7.08 -26.98	90.59 10.20 -15.83	110.47 7.78 -54.67	71.76 7.32 -17.48	61.42 5.80 -15.87	56.75 5.79 -9.86	46.73 4.52 -6.59
FRANKLIN_FALL_HYD 24054	34.72 -0.46 0.00	34.86 -0.28 0.00	34.83 -0.39 0.00	34.83 -0.35 0.00	34.21 -0.56 0.00	35.37 -0.43 0.00	35.08 -0.50 0.00	37.51 -0.57 0.00	35.59 -0.54 0.00	35.11 -0.35 0.00	32.63 -1.15 0.00	31.33 -1.17 0.00	31.39 -1.00 0.00	31.58 -0.88 0.00	34.33 -0.03 0.00	33.15 -0.10 0.00	40.67 -1.00 0.00	43.39 -1.43 0.00	63.39 -1.16 0.00	46.68 -1.34 0.00	45.69 -1.27 0.00	38.60 -1.15 0.00	39.98 -1.11 0.00	34.87 -0.75 0.00
FREEPORT_EQUS_GT1 23764	49.78 3.41 -11.19	45.34 2.85 -7.35	43.70 2.68 -5.81	43.39 2.60 -5.61	42.88 2.64 -5.47	50.90 3.04 -12.06	69.91 2.63 -31.70	73.14 2.93 -32.12	70.92 3.61 -31.18	69.98 3.58 -30.93	67.88 3.82 -30.28	65.50 3.67 -29.33	59.80 3.76 -23.65	57.71 3.77 -21.48	55.71 3.99 -17.36	55.61 3.86 -18.51	56.13 5.54 -8.92	75.00 6.14 -24.03	87.78 8.65 -14.57	81.39 6.63 -26.73	67.22 6.34 -13.92	57.93 5.21 -12.97	52.98 5.22 -6.67	46.18 4.02 -6.54
FULTON COGEN____ 23766	35.71 -0.32 -0.85	35.35 -0.35 -0.56	35.30 -0.35 -0.44	35.25 -0.35 -0.43	34.84 -0.35 -0.42	36.47 -0.25 -0.92	37.96 -0.04 -2.42	40.54 0.00 -2.45	38.40 -0.11 -2.38	37.53 -0.25 -2.31	35.87 -0.17 -2.26	34.59 -0.10 -2.19	33.90 -0.26 -1.76	33.76 -0.29 -1.59	35.26 -0.38 -1.27	34.23 -0.37 -1.35	41.79 -0.50 -0.62	46.03 -0.22 -1.44	64.52 -0.52 -0.48	48.72 -0.29 -0.98	47.54 -0.33 -0.92	40.16 -0.20 -0.61	40.85 -0.37 -0.13	35.82 -0.28 -0.49
FULTON___LFGE 323630	60.49 3.31 -22.00	52.91 3.30 -14.46	48.38 1.73 -11.44	47.93 1.72 -11.03	47.44 1.91 -10.76	62.36 2.83 -23.73	102.22 4.27 -62.38	105.17 3.88 -63.20	101.20 3.72 -61.35	99.49 2.91 -61.12	95.64 2.03 -59.83	92.85 2.40 -57.95	80.36 1.43 -46.54	75.89 1.30 -42.14	70.17 2.27 -33.53	71.34 2.33 -35.77	58.77 2.71 -14.39	83.32 5.02 -33.48	83.27 7.62 -11.09	75.44 4.56 -22.84	72.70 4.41 -21.33	57.47 3.54 -14.18	47.08 2.92 -3.07	49.78 2.71 -11.46

Freeport___CT2 23818	49.78 3.41 -11.19	45.34 2.85 -7.35	43.70 2.68 -5.81	43.39 2.60 -5.61	42.88 2.64 -5.47	50.90 3.04 -12.06	69.91 2.63 -31.70	73.14 2.93 -32.12	70.92 3.61 -31.18	69.98 3.58 -30.93	67.88 3.82 -30.28	65.50 3.67 -29.33	59.80 3.76 -23.65	57.71 3.77 -21.48	55.71 3.99 -17.36	55.61 3.86 -18.51	56.13 5.54 -8.92	75.00 6.14 -24.03	87.78 8.65 -14.57	81.39 6.63 -26.73	67.22 6.34 -13.92	57.93 5.21 -12.97	52.98 5.22 -6.67	46.18 4.02 -6.54
G.F.CEMENT___DRP 24184	52.49 2.18 -15.13	47.41 2.32 -9.95	45.30 2.22 -7.87	44.98 2.22 -7.59	44.40 2.23 -7.40	54.66 2.54 -16.32	81.28 2.81 -42.90	84.22 2.67 -43.46	81.10 2.78 -42.19	79.82 2.52 -41.84	76.93 2.20 -40.96	74.01 1.85 -39.67	66.07 1.81 -31.86	63.06 1.75 -28.84	58.97 1.65 -22.95	59.36 1.63 -24.48	55.06 2.79 -10.59	72.47 3.00 -24.64	77.56 4.84 -8.16	68.88 4.03 -16.82	66.55 3.90 -15.70	53.53 3.34 -10.44	46.43 3.08 -2.26	46.51 2.46 -8.44
GARDENVILLE___LBMP 24039	36.84 -0.07 -1.73	36.17 -0.11 -1.14	36.25 0.14 -0.90	36.15 0.11 -0.87	36.00 0.38 -0.85	38.63 0.97 -1.87	41.55 1.07 -4.91	44.09 1.03 -4.97	41.10 0.14 -4.83	39.52 -0.64 -4.70	37.97 -0.41 -4.60	36.72 -0.23 -4.45	35.39 -0.58 -3.58	35.31 -0.39 -3.24	35.84 -1.10 -2.58	35.10 -0.90 -2.75	41.02 -1.92 -1.26	46.06 -1.70 -2.94	60.69 -4.84 -0.97	47.63 -2.40 -2.01	46.15 -2.68 -1.87	39.13 -1.87 -1.25	39.23 -2.14 -0.27	35.62 -1.00 -1.01
GENERAL___MILLS 23808	36.93 0.00 -1.76	36.23 -0.07 -1.15	36.34 0.21 -0.91	36.23 0.18 -0.88	36.08 0.45 -0.86	38.73 1.04 -1.89	41.73 1.17 -4.98	44.27 1.14 -5.05	41.28 0.25 -4.90	39.66 -0.57 -4.77	38.11 -0.34 -4.67	36.85 -0.16 -4.52	35.51 -0.52 -3.63	35.42 -0.32 -3.29	35.95 -1.03 -2.62	35.21 -0.83 -2.79	41.12 -1.83 -1.28	46.19 -1.61 -2.98	60.83 -4.71 -0.99	47.81 -2.26 -2.04	46.27 -2.58 -1.90	39.23 -1.79 -1.26	39.27 -2.10 -0.27	35.67 -0.96 -1.02
GE_PLASTICS___DRP 24183	50.67 1.13 -14.36	45.67 1.09 -9.44	43.81 1.13 -7.47	43.51 1.13 -7.20	42.91 1.11 -7.03	52.54 1.25 -15.49	77.33 1.03 -40.72	80.30 0.95 -41.26	77.16 0.98 -40.05	76.10 0.92 -39.71	73.54 0.88 -38.88	70.99 0.84 -37.66	63.51 0.87 -30.24	60.75 0.91 -27.38	57.09 0.93 -21.79	57.39 0.90 -23.24	53.44 1.50 -10.26	70.36 1.66 -23.88	74.79 2.32 -7.91	66.05 1.73 -16.30	63.96 1.78 -15.22	51.50 1.63 -10.11	45.09 1.81 -2.19	45.18 1.39 -8.18
GILBOA___1 23756	47.17 1.16 -10.83	43.38 1.12 -7.12	42.00 1.16 -5.63	41.73 1.13 -5.43	41.18 1.11 -5.30	48.73 1.25 -11.68	67.55 1.28 -30.69	70.56 1.37 -31.10	67.76 1.45 -30.19	66.77 1.35 -29.96	64.42 1.32 -29.33	62.23 1.33 -28.40	56.50 1.30 -22.81	54.41 1.30 -20.65	52.14 1.34 -16.44	52.07 1.30 -17.53	51.70 2.04 -7.99	65.69 2.29 -18.59	73.75 3.03 -6.16	63.06 2.35 -12.68	61.14 2.35 -11.84	49.53 1.91 -7.87	44.73 1.93 -1.70	43.47 1.50 -6.36
GILBOA___2 23757	47.17 1.16 -10.83	43.38 1.12 -7.12	42.00 1.16 -5.63	41.73 1.13 -5.43	41.18 1.11 -5.30	48.73 1.25 -11.68	67.55 1.28 -30.69	70.56 1.37 -31.10	67.76 1.45 -30.19	66.77 1.35 -29.96	64.42 1.32 -29.33	62.23 1.33 -28.40	56.50 1.30 -22.81	54.41 1.30 -20.65	52.14 1.34 -16.44	52.07 1.30 -17.53	51.70 2.04 -7.99	65.69 2.29 -18.59	73.75 3.03 -6.16	63.06 2.35 -12.68	61.14 2.35 -11.84	49.53 1.91 -7.87	44.73 1.93 -1.70	43.47 1.50 -6.36
GILBOA___3 23758	47.17 1.16 -10.83	43.38 1.12 -7.12	42.00 1.16 -5.63	41.73 1.13 -5.43	41.18 1.11 -5.30	48.73 1.25 -11.68	67.55 1.28 -30.69	70.56 1.37 -31.10	67.76 1.45 -30.19	66.77 1.35 -29.96	64.42 1.32 -29.33	62.23 1.33 -28.40	56.50 1.30 -22.81	54.41 1.30 -20.65	52.14 1.34 -16.44	52.07 1.30 -17.53	51.70 2.04 -7.99	65.69 2.29 -18.59	73.75 3.03 -6.16	63.06 2.35 -12.68	61.14 2.35 -11.84	49.53 1.91 -7.87	44.73 1.93 -1.70	43.47 1.50 -6.36
GILBOA___4 23759	47.17 1.16 -10.83	43.38 1.12 -7.12	42.00 1.16 -5.63	41.73 1.13 -5.43	41.18 1.11 -5.30	48.73 1.25 -11.68	67.55 1.28 -30.69	70.56 1.37 -31.10	67.76 1.45 -30.19	66.77 1.35 -29.96	64.42 1.32 -29.33	62.23 1.33 -28.40	56.50 1.30 -22.81	54.41 1.30 -20.65	52.14 1.34 -16.44	52.07 1.30 -17.53	51.70 2.04 -7.99	65.69 2.29 -18.59	73.75 3.03 -6.16	63.06 2.35 -12.68	61.14 2.35 -11.84	49.53 1.91 -7.87	44.73 1.93 -1.70	43.47 1.50 -6.36
GILBOA___ 23599	47.17 1.16 -10.83	43.38 1.12 -7.12	42.00 1.16 -5.63	41.73 1.13 -5.43	41.18 1.11 -5.30	48.73 1.25 -11.68	67.55 1.28 -30.69	70.56 1.37 -31.10	67.76 1.45 -30.19	66.77 1.35 -29.96	64.42 1.32 -29.33	62.23 1.33 -28.40	56.50 1.30 -22.81	54.41 1.30 -20.65	52.14 1.34 -16.44	52.07 1.30 -17.53	51.70 2.04 -7.99	65.69 2.29 -18.59	73.75 3.03 -6.16	63.06 2.35 -12.68	61.14 2.35 -11.84	49.53 1.91 -7.87	44.73 1.93 -1.70	43.47 1.50 -6.36
GINNA___ 23603	34.93 -1.51 -1.26	34.46 -1.51 -0.83	34.46 -1.41 -0.66	34.40 -1.41 -0.63	34.03 -1.36 -0.62	36.20 -0.97 -1.36	38.69 -0.46 -3.58	41.22 -0.50 -3.62	38.86 -0.79 -3.52	37.57 -1.31 -3.42	35.98 -1.15 -3.35	34.73 -1.01 -3.24	33.80 -1.20 -2.60	33.49 -1.33 -2.36	34.49 -1.75 -1.88	33.65 -1.60 -2.00	40.17 -2.42 -0.91	44.66 -2.29 -2.12	61.26 -4.00 -0.70	47.03 -2.45 -1.45	45.63 -2.68 -1.35	38.62 -2.03 -0.90	38.99 -2.30 -0.19	34.38 -1.96 -0.73
GLEN PARK___ 23778	36.60 1.06 -0.37	36.51 1.12 -0.24	36.36 0.95 -0.19	36.31 0.95 -0.19	35.68 0.73 -0.18	37.38 1.18 -0.40	38.44 1.81 -1.05	41.06 1.90 -1.07	38.97 1.81 -1.03	38.09 1.63 -0.99	36.20 1.45 -0.97	34.87 1.43 -0.94	34.29 1.13 -0.76	34.34 1.20 -0.68	36.25 1.34 -0.54	34.99 1.16 -0.58	42.99 1.00 -0.31	47.17 1.61 -0.73	67.96 3.16 -0.24	50.55 2.02 -0.50	49.30 1.88 -0.47	41.49 1.43 -0.31	42.23 1.07 -0.07	36.72 0.85 -0.25
GLENWOOD_IC_1_G5 23712	49.36 2.99 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.78 2.54 -5.47	50.76 2.90 -12.06	70.02 2.74 -31.70	73.14 2.93 -32.12	70.67 3.36 -31.18	69.73 3.33 -30.93	67.74 3.68 -30.28	65.30 3.48 -29.33	59.58 3.53 -23.65	57.48 3.54 -21.48	55.34 3.71 -17.26	55.21 3.56 -18.40	55.77 5.25 -8.85	74.18 5.60 -23.76	86.82 7.81 -14.46	78.09 5.96 -24.10	66.60 6.06 -13.59	57.22 4.77 -12.70	52.22 4.77 -6.36	45.82 3.67 -6.54
GLENWOOD_IC_2_G1 23688	49.14 2.78 -11.18	44.92 2.42 -7.35	43.46 2.43 -5.81	43.18 2.39 -5.61	42.64 2.40 -5.47	50.58 2.72 -12.06	69.87 2.60 -31.70	73.25 3.05 -32.12	70.71 3.40 -31.18	69.73 3.33 -30.93	67.50 3.45 -30.28	65.10 3.28 -29.33	59.35 3.30 -23.65	57.25 3.31 -21.48	54.99 3.47 -17.15	54.90 3.36 -18.29	55.45 5.00 -8.77	73.80 5.51 -23.46	86.57 7.68 -14.33	75.23 5.91 -21.30	65.91 5.73 -13.23	56.69 4.53 -12.41	51.66 4.52 -6.04	45.64 3.49 -6.53
GLENWOOD_IC_3_G1 23689	49.14 2.78 -11.18	44.92 2.42 -7.35	43.46 2.43 -5.81	43.18 2.39 -5.61	42.64 2.40 -5.47	50.58 2.72 -12.06	69.87 2.60 -31.70	73.25 3.05 -32.12	70.71 3.40 -31.18	69.73 3.33 -30.93	67.50 3.45 -30.28	65.10 3.28 -29.33	59.35 3.30 -23.65	57.25 3.31 -21.48	54.99 3.47 -17.15	54.90 3.36 -18.29	55.45 5.00 -8.77	73.80 5.51 -23.46	86.57 7.68 -14.33	75.23 5.91 -21.30	65.91 5.73 -13.23	56.69 4.53 -12.41	51.66 4.52 -6.04	45.64 3.49 -6.53
GLENWOOD___4 23550	49.36 2.99 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.78 2.54 -5.47	50.76 2.90 -12.06	70.02 2.74 -31.70	73.22 3.01 -32.12	70.74 3.43 -31.18	69.80 3.40 -30.93	67.74 3.68 -30.28	65.30 3.48 -29.33	59.58 3.53 -23.65	57.48 3.54 -21.48	55.34 3.71 -17.26	55.21 3.56 -18.40	55.81 5.29 -8.85	74.27 5.69 -23.76	86.95 7.94 -14.46	78.18 6.05 -24.10	66.60 6.06 -13.59	57.22 4.77 -12.70	52.22 4.77 -6.36	45.82 3.67 -6.54

GLENWOOD___5 23614	49.36 2.99 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.78 2.54 -5.47	50.76 2.90 -12.06	70.02 2.74 -31.70	73.22 3.01 -32.12	70.74 3.43 -31.18	69.80 3.40 -30.93	67.74 3.68 -30.28	65.30 3.48 -29.33	59.58 3.53 -23.65	57.48 3.54 -21.48	55.34 3.71 -17.26	55.21 3.56 -18.40	55.81 5.29 -8.85	74.27 5.69 -23.76	86.95 7.94 -14.46	78.18 6.05 -24.10	66.60 6.06 -13.59	57.22 4.77 -12.70	52.22 4.77 -6.36	45.82 3.67 -6.54
GLOBAL GREEN_PORT_GT1 23814	52.79 6.44 -11.18	48.75 6.26 -7.35	46.98 5.95 -5.81	46.69 5.91 -5.61	46.12 5.88 -5.47	54.63 6.77 -12.06	73.43 6.15 -31.70	77.52 7.31 -32.12	75.26 7.95 -31.18	74.06 7.66 -30.93	71.66 7.60 -30.28	68.93 7.12 -29.32	62.91 6.87 -23.65	60.76 6.82 -21.48	58.88 7.46 -17.06	58.55 7.12 -18.19	60.09 9.71 -8.71	80.11 12.10 -23.19	95.81 17.04 -14.21	79.71 12.97 -18.71	72.25 12.40 -12.90	61.43 9.54 -12.14	56.42 9.57 -5.75	49.62 7.48 -6.53
GOETHSLN___LBMP 323567	48.93 2.57 -11.18	44.85 2.35 -7.35	43.42 2.39 -5.81	43.14 2.36 -5.61	42.57 2.33 -5.47	50.44 2.58 -12.06	69.80 2.53 -31.70	73.40 3.20 -32.12	70.63 3.32 -31.17	69.69 3.30 -30.93	67.30 3.24 -30.28	65.00 3.18 -29.32	61.55 3.14 -26.01	60.78 3.15 -25.17	56.19 3.30 -18.53	56.03 3.16 -19.63	65.46 4.79 -19.00	69.14 5.24 -19.08	78.17 7.29 -6.32	66.62 5.57 -13.02	64.92 5.49 -12.47	54.05 4.33 -9.97	47.20 4.36 -1.75	45.50 3.35 -6.54
GOODYEAR_LAKE_HYD 323669	39.49 1.23 -3.08	38.33 1.16 -2.02	37.94 1.13 -1.60	37.85 1.13 -1.54	37.36 1.08 -1.51	40.55 1.43 -3.32	46.12 1.81 -8.73	48.87 1.94 -8.84	46.52 1.81 -8.59	46.09 1.42 -9.20	44.04 1.25 -9.01	42.49 1.27 -8.72	40.41 1.00 -7.01	39.81 1.01 -6.34	40.48 1.07 -5.05	39.63 1.00 -5.38	46.27 1.88 -2.72	53.52 2.38 -6.32	70.14 3.49 -2.10	54.84 2.50 -4.32	53.33 2.35 -4.03	44.26 1.83 -2.68	43.32 1.64 -0.58	39.06 1.28 -2.17
GOUDEY___7 23579	39.48 0.70 -3.59	38.14 0.63 -2.36	37.82 0.74 -1.87	37.72 0.74 -1.80	37.29 0.76 -1.76	40.72 1.04 -3.88	47.05 1.28 -10.19	49.82 1.41 -10.33	47.24 1.08 -10.02	46.09 0.89 -9.74	44.22 0.91 -9.53	42.60 0.88 -9.23	40.49 0.68 -7.41	39.89 0.71 -6.71	40.26 0.55 -5.34	39.48 0.53 -5.70	45.13 0.79 -2.66	52.13 1.12 -6.19	67.77 1.16 -2.05	53.36 1.10 -4.23	51.89 0.99 -3.95	43.17 0.80 -2.62	42.28 0.62 -0.57	38.41 0.68 -2.12
GOUDEY___8 23580	39.44 0.67 -3.59	38.10 0.60 -2.36	37.79 0.70 -1.87	37.68 0.70 -1.80	37.26 0.73 -1.76	40.68 1.00 -3.88	47.01 1.25 -10.19	49.78 1.37 -10.33	47.20 1.05 -10.02	46.05 0.85 -9.74	44.19 0.88 -9.53	42.57 0.84 -9.23	40.46 0.65 -7.41	39.85 0.68 -6.71	40.23 0.52 -5.34	39.44 0.50 -5.70	45.04 0.71 -2.66	52.04 1.03 -6.19	67.71 1.10 -2.05	53.31 1.06 -4.23	51.84 0.94 -3.95	43.13 0.76 -2.62	42.28 0.62 -0.57	38.41 0.68 -2.12
GOWANUS_GT1_1 24077	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_2 24078	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_3 24079	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_4 24080	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_5 24084	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_6 24111	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_7 24112	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT1_8 24113	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_1 24114	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_2 24115	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	79.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27

GOWANUS_GT2_3 24116	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_4 24117	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_5 24118	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_6 24119	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_7 24120	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT2_8 24121	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_1 24122	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_2 24123	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_3 24124	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_4 24125	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_5 24126	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_6 24127	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_7 24128	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT3_8 24129	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_1 24130	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_2 24131	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27

GOWANUS_GT4_3 24132	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_4 24133	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_5 24134	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_6 24135	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_7 24136	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GOWANUS_GT4_8 24137	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
GREENIDGE___3 23582	37.88 0.70 -2.00	37.09 0.63 -1.31	36.99 0.74 -1.04	36.88 0.70 -1.00	36.51 0.76 -0.98	39.28 1.32 -2.15	43.05 1.81 -5.66	45.77 1.94 -5.74	43.07 1.37 -5.57	41.74 0.89 -5.38	40.00 0.95 -5.27	38.61 1.01 -5.11	37.08 0.58 -4.10	36.79 0.62 -3.71	37.63 0.31 -2.95	36.73 0.33 -3.15	43.31 0.17 -1.47	48.95 0.72 -3.41	65.49 -0.19 -1.13	51.08 0.72 -2.33	49.55 0.42 -2.17	41.60 0.40 -1.45	41.41 0.00 -0.31	37.07 0.28 -1.17
GREENIDGE___4 23583	37.88 0.70 -2.00	37.09 0.63 -1.31	36.99 0.74 -1.04	36.88 0.70 -1.00	36.51 0.76 -0.98	39.28 1.32 -2.15	43.05 1.81 -5.66	45.77 1.94 -5.74	43.07 1.37 -5.57	41.74 0.89 -5.38	40.00 0.95 -5.27	38.61 1.01 -5.11	37.08 0.58 -4.10	36.79 0.62 -3.71	37.63 0.31 -2.95	36.73 0.33 -3.15	43.31 0.17 -1.47	48.95 0.72 -3.41	65.49 -0.19 -1.13	51.08 0.72 -2.33	49.55 0.42 -2.17	41.60 0.40 -1.45	41.41 0.00 -0.31	37.07 0.28 -1.17
GROVEVILLE___HYD 323602	49.02 2.39 -11.45	44.81 2.14 -7.53	43.42 2.25 -5.95	43.17 2.25 -5.74	42.60 2.23 -5.60	50.33 2.18 -12.35	70.31 2.28 -32.46	73.76 2.78 -32.89	70.98 2.93 -31.93	69.94 2.80 -31.67	67.55 2.77 -31.01	65.22 2.70 -30.03	59.10 2.59 -24.12	56.89 2.60 -21.83	54.49 2.75 -17.38	54.47 2.69 -18.53	54.13 5.21 -8.37	68.87 4.57 -19.47	77.46 6.46 -6.45	66.21 4.90 -13.29	64.06 4.70 -12.41	51.74 3.74 -8.25	46.90 4.03 -1.78	45.63 3.35 -6.67
HAMPSHIRE___PAPER_HYD 323593	35.04 -0.14 0.00	35.11 -0.04 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.46 -0.31 0.00	35.73 -0.07 0.00	35.47 -0.11 0.00	37.67 -0.42 0.00	35.95 -0.18 0.00	35.32 -0.14 0.00	33.47 -0.30 0.00	32.20 -0.29 0.00	32.04 -0.36 0.00	32.36 -0.10 0.00	34.50 0.14 0.00	33.11 -0.13 0.00	40.51 -1.17 0.00	43.70 -1.12 0.00	63.46 -1.10 0.00	46.97 -1.06 0.00	45.87 -1.08 0.00	38.84 -0.91 0.00	40.15 -0.95 0.00	35.22 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	37.10 2.39 0.47	37.19 2.35 0.31	37.05 2.08 0.24	36.98 2.04 0.24	36.59 2.05 0.23	37.55 2.26 0.51	36.70 2.45 1.33	39.44 2.70 1.35	37.31 2.49 1.31	36.51 2.34 1.30	34.73 2.23 1.27	33.67 2.40 1.23	33.48 2.07 0.99	33.61 2.04 0.90	36.03 2.37 0.71	34.78 2.29 0.76	44.22 2.75 0.20	47.90 3.54 0.47	69.57 5.16 0.15	51.55 3.84 0.32	50.37 3.71 0.30	42.62 3.06 0.20	44.13 3.08 0.04	38.09 2.64 0.16
HARZA MOOSE___RIVER 24016	35.63 0.46 0.00	35.63 0.49 0.00	35.60 0.39 0.00	35.56 0.39 0.00	35.05 0.28 0.00	36.30 0.50 0.00	36.39 0.82 0.00	38.96 0.88 0.00	36.96 0.83 0.00	36.21 0.74 0.00	34.45 0.68 0.00	33.14 0.65 0.00	32.85 0.45 0.00	32.98 0.52 0.00	34.99 0.62 0.00	33.75 0.50 0.00	42.09 0.42 0.00	45.58 0.76 0.00	66.04 1.48 0.00	48.99 0.96 0.00	47.80 0.85 0.00	40.39 0.64 0.00	41.54 0.45 0.00	35.97 0.36 0.00
HEMPSTEAD___ 23647	49.46 3.10 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.25 2.46 -5.61	42.78 2.54 -5.47	50.80 2.94 -12.06	69.87 2.60 -31.70	73.10 2.89 -32.12	70.78 3.47 -31.18	69.87 3.48 -30.93	67.77 3.72 -30.28	65.30 3.48 -29.33	59.67 3.63 -23.65	57.54 3.60 -21.48	55.43 3.81 -17.25	55.30 3.66 -18.40	55.89 5.38 -8.84	74.48 5.92 -23.74	87.20 8.20 -14.45	78.29 6.29 -23.98	66.68 6.15 -13.57	57.33 4.89 -12.69	52.37 4.93 -6.35	45.89 3.74 -6.54
HICKLING___1 23621	40.37 2.64 -2.55	39.35 2.53 -1.68	39.53 2.99 -1.33	39.41 2.95 -1.28	39.05 3.03 -1.25	42.28 3.72 -2.75	47.05 4.23 -7.24	49.95 4.53 -7.33	46.87 3.61 -7.12	45.44 3.09 -6.89	43.57 3.04 -6.75	41.73 2.70 -6.54	40.11 2.46 -5.25	39.81 2.60 -4.75	40.14 1.99 -3.78	39.21 1.93 -4.03	46.18 2.63 -1.88	52.25 3.05 -4.38	69.43 3.42 -1.45	54.14 3.12 -2.99	52.52 2.77 -2.79	43.91 2.31 -1.86	43.43 1.93 -0.40	39.25 2.14 -1.50
HICKLING___2 23622	40.37 2.64 -2.55	39.35 2.53 -1.68	39.53 2.99 -1.33	39.41 2.95 -1.28	39.05 3.03 -1.25	42.28 3.72 -2.75	47.05 4.23 -7.24	49.95 4.53 -7.33	46.87 3.61 -7.12	45.44 3.09 -6.89	43.57 3.04 -6.75	41.73 2.70 -6.54	40.11 2.46 -5.25	39.81 2.60 -4.75	40.14 1.99 -3.78	39.21 1.93 -4.03	46.18 2.63 -1.88	52.25 3.05 -4.38	69.43 3.42 -1.45	54.14 3.12 -2.99	52.52 2.77 -2.79	43.91 2.31 -1.86	43.43 1.93 -0.40	39.25 2.14 -1.50
HIGH FALLS___HY 23754	51.20 4.75 -11.28	47.16 4.60 -7.41	45.34 4.26 -5.86	45.05 4.22 -5.65	44.53 4.24 -5.52	52.44 4.48 -12.16	72.17 4.62 -31.97	75.77 5.29 -32.39	72.85 5.28 -31.44	71.76 5.11 -31.19	69.18 4.86 -30.54	67.07 5.00 -29.57	60.78 4.63 -23.75	58.60 4.64 -21.50	56.43 4.95 -17.11	56.45 4.95 -18.25	56.45 6.54 -8.24	71.70 7.71 -19.17	82.01 11.10 -6.35	69.46 8.36 -13.08	67.20 8.03 -12.21	54.39 6.52 -8.12	49.88 7.03 -1.76	47.73 5.56 -6.56

HILLBURN___GT 23639	48.23 2.36 -10.69	44.35 2.18 -7.03	42.85 2.08 -5.56	42.58 2.04 -5.36	42.02 2.02 -5.23	49.62 2.29 -11.53	68.27 2.38 -30.31	71.77 2.97 -30.71	69.02 3.07 -29.81	68.06 3.01 -29.58	65.71 2.97 -28.96	63.53 2.99 -28.04	57.64 2.72 -22.52	55.58 2.73 -20.39	53.62 3.02 -16.23	53.45 2.89 -17.31	53.81 4.29 -7.84	68.13 5.06 -18.25	77.70 7.10 -6.05	65.91 5.43 -12.45	63.79 5.21 -11.63	51.58 4.09 -7.73	46.83 4.07 -1.67	44.96 3.10 -6.25
HISHELDN_WT_PWR 323625	37.34 0.32 -1.84	36.60 0.25 -1.21	36.70 0.53 -0.96	36.59 0.49 -0.92	36.40 0.73 -0.90	39.08 1.29 -1.99	42.25 1.46 -5.22	44.86 1.49 -5.29	41.88 0.61 -5.14	40.32 -0.14 -4.99	38.70 0.03 -4.89	37.42 0.19 -4.73	36.03 -0.16 -3.80	35.87 -0.03 -3.44	36.42 -0.69 -2.74	35.67 -0.50 -2.92	41.73 -1.29 -1.35	46.92 -1.03 -3.13	61.98 -3.62 -1.04	48.58 -1.58 -2.14	47.07 -1.88 -2.00	39.81 -1.27 -1.33	39.86 -1.52 -0.29	36.12 -0.57 -1.07
HOLTSVILLE_IC_1 23690	49.59 3.24 -11.18	45.41 2.92 -7.35	43.84 2.82 -5.81	43.53 2.74 -5.61	43.06 2.82 -5.47	51.22 3.37 -12.06	69.84 2.56 -31.70	73.29 3.08 -32.12	71.28 3.97 -31.18	70.37 3.97 -30.93	68.25 4.19 -30.28	65.65 3.83 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.82 6.81 -23.19	88.06 9.30 -14.21	73.91 7.20 -18.68	66.89 7.04 -12.89	57.42 5.53 -12.14	52.51 5.67 -5.74	46.42 4.27 -6.53
HOLTSVILLE_IC_10 23699	50.05 3.69 -11.18	45.83 3.34 -7.35	44.19 3.17 -5.81	43.88 3.10 -5.61	43.40 3.16 -5.47	51.62 3.76 -12.06	70.23 2.95 -31.70	73.78 3.58 -32.12	71.79 4.48 -31.18	70.86 4.47 -30.93	68.72 4.66 -30.28	66.17 4.35 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.20 4.78 -17.06	56.00 4.55 -18.19	56.88 6.50 -8.71	75.64 7.62 -23.20	89.23 10.46 -14.22	74.94 8.12 -18.80	67.71 7.84 -12.91	58.02 6.12 -12.15	53.14 6.29 -5.76	46.88 4.74 -6.53
HOLTSVILLE_IC_2 23691	49.59 3.24 -11.18	45.41 2.92 -7.35	43.84 2.82 -5.81	43.53 2.74 -5.61	43.06 2.82 -5.47	51.22 3.37 -12.06	69.84 2.56 -31.70	73.29 3.08 -32.12	71.28 3.97 -31.18	70.37 3.97 -30.93	68.25 4.19 -30.28	65.65 3.83 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.82 6.81 -23.19	88.06 9.30 -14.21	73.91 7.20 -18.68	66.89 7.04 -12.89	57.42 5.53 -12.14	52.51 5.67 -5.74	46.42 4.27 -6.53
HOLTSVILLE_IC_3 23692	49.59 3.24 -11.18	45.41 2.92 -7.35	43.84 2.82 -5.81	43.53 2.74 -5.61	43.06 2.82 -5.47	51.22 3.37 -12.06	69.84 2.56 -31.70	73.29 3.08 -32.12	71.28 3.97 -31.18	70.37 3.97 -30.93	68.25 4.19 -30.28	65.65 3.83 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.82 6.81 -23.19	88.06 9.30 -14.21	73.91 7.20 -18.68	66.89 7.04 -12.89	57.42 5.53 -12.14	52.51 5.67 -5.74	46.42 4.27 -6.53
HOLTSVILLE_IC_4 23693	49.59 3.24 -11.18	45.41 2.92 -7.35	43.84 2.82 -5.81	43.53 2.74 -5.61	43.06 2.82 -5.47	51.22 3.37 -12.06	69.84 2.56 -31.70	73.29 3.08 -32.12	71.28 3.97 -31.18	70.37 3.97 -30.93	68.25 4.19 -30.28	65.65 3.83 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.82 6.81 -23.19	88.06 9.30 -14.21	73.91 7.20 -18.68	66.89 7.04 -12.89	57.42 5.53 -12.14	52.51 5.67 -5.74	46.42 4.27 -6.53
HOLTSVILLE_IC_5 23694	49.59 3.24 -11.18	45.41 2.92 -7.35	43.84 2.82 -5.81	43.53 2.74 -5.61	43.06 2.82 -5.47	51.22 3.37 -12.06	69.84 2.56 -31.70	73.29 3.08 -32.12	71.28 3.97 -31.18	70.37 3.97 -30.93	68.25 4.19 -30.28	65.65 3.83 -29.32	60.03 3.98 -23.65	57.90 3.96 -21.48	55.68 4.26 -17.05	55.53 4.09 -18.19	56.38 6.00 -8.70	74.82 6.81 -23.19	88.06 9.30 -14.21	73.91 7.20 -18.68	66.89 7.04 -12.89	57.42 5.53 -12.14	52.51 5.67 -5.74	46.42 4.27 -6.53
HOLTSVILLE_IC_6 23695	50.05 3.69 -11.18	45.83 3.34 -7.35	44.19 3.17 -5.81	43.88 3.10 -5.61	43.40 3.16 -5.47	51.62 3.76 -12.06	70.23 2.95 -31.70	73.78 3.58 -32.12	71.79 4.48 -31.18	70.86 4.47 -30.93	68.72 4.66 -30.28	66.17 4.35 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.20 4.78 -17.06	56.00 4.55 -18.19	56.88 6.50 -8.71	75.64 7.62 -23.20	89.23 10.46 -14.22	74.94 8.12 -18.80	67.71 7.84 -12.91	58.02 6.12 -12.15	53.14 6.29 -5.76	46.88 4.74 -6.53
HOLTSVILLE_IC_7 23696	50.05 3.69 -11.18	45.83 3.34 -7.35	44.19 3.17 -5.81	43.88 3.10 -5.61	43.40 3.16 -5.47	51.62 3.76 -12.06	70.23 2.95 -31.70	73.78 3.58 -32.12	71.79 4.48 -31.18	70.86 4.47 -30.93	68.72 4.66 -30.28	66.17 4.35 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.20 4.78 -17.06	56.00 4.55 -18.19	56.88 6.50 -8.71	75.64 7.62 -23.20	89.23 10.46 -14.22	74.94 8.12 -18.80	67.71 7.84 -12.91	58.02 6.12 -12.15	53.14 6.29 -5.76	46.88 4.74 -6.53
HOLTSVILLE_IC_8 23697	50.05 3.69 -11.18	45.83 3.34 -7.35	44.19 3.17 -5.81	43.88 3.10 -5.61	43.40 3.16 -5.47	51.62 3.76 -12.06	70.23 2.95 -31.70	73.78 3.58 -32.12	71.79 4.48 -31.18	70.86 4.47 -30.93	68.72 4.66 -30.28	66.17 4.35 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.20 4.78 -17.06	56.00 4.55 -18.19	56.88 6.50 -8.71	75.64 7.62 -23.20	89.23 10.46 -14.22	74.94 8.12 -18.80	67.71 7.84 -12.91	58.02 6.12 -12.15	53.14 6.29 -5.76	46.88 4.74 -6.53
HOLTSVILLE_IC_9 23698	50.05 3.69 -11.18	45.83 3.34 -7.35	44.19 3.17 -5.81	43.88 3.10 -5.61	43.40 3.16 -5.47	51.62 3.76 -12.06	70.23 2.95 -31.70	73.78 3.58 -32.12	71.79 4.48 -31.18	70.86 4.47 -30.93	68.72 4.66 -30.28	66.17 4.35 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.20 4.78 -17.06	56.00 4.55 -18.19	56.88 6.50 -8.71	75.64 7.62 -23.20	89.23 10.46 -14.22	74.94 8.12 -18.80	67.71 7.84 -12.91	58.02 6.12 -12.15	53.14 6.29 -5.76	46.88 4.74 -6.53
HQ_GEN_CEDARS 23644	34.51 -0.67 0.00	34.58 -0.56 0.00	34.54 -0.67 0.00	34.51 -0.67 0.00	33.97 -0.80 0.00	35.01 -0.79 0.00	34.51 -1.07 0.00	36.22 -1.87 0.00	34.97 -1.16 0.00	34.51 -0.96 0.00	32.66 -1.11 0.00	31.39 -1.10 0.00	31.46 -0.94 0.00	31.68 -0.78 0.00	33.92 -0.45 0.00	32.65 -0.60 0.00	39.30 -2.38 0.00	42.00 -2.82 0.00	61.07 -3.49 0.00	45.10 -2.93 0.00	44.18 -2.77 0.00	37.41 -2.35 0.00	38.87 -2.22 0.00	34.62 -1.00 0.00
HQ_GEN_CEDARS_PROXY 323590	34.51 -0.67 0.00	34.58 -0.56 0.00	34.54 -0.67 0.00	34.51 -0.67 0.00	34.41 -0.80 -0.44	34.58 -0.79 0.44	34.51 -1.07 0.00	36.22 -1.87 0.00	34.97 -1.16 0.00	34.51 -0.96 0.00	32.66 -1.11 0.00	31.39 -1.10 0.00	31.46 -0.94 0.00	31.68 -0.78 0.00	33.92 -0.45 0.00	32.65 -0.60 0.00	39.30 -2.38 0.00	42.00 -2.82 0.00	61.07 -3.49 0.00	45.10 -2.93 0.00	44.18 -2.77 0.00	37.41 -2.35 0.00	38.87 -2.22 0.00	34.62 -1.00 0.00
HQ_GEN_IMPORT 323601	34.65 -0.53 0.00	34.65 -0.49 0.00	34.65 -0.56 0.00	34.65 -0.53 0.00	34.65 -0.56 -0.44	34.65 -0.72 0.44	34.65 -0.92 0.00	34.65 -1.07 2.37	34.65 -1.01 0.47	34.65 -0.82 0.00	32.93 -0.84 0.00	31.65 -0.84 0.00	31.65 -0.75 0.00	31.75 -0.71 0.00	33.78 -0.58 0.00	32.65 -0.60 0.00	40.47 -1.21 0.00	34.65 -1.43 8.74	62.75 -1.81 0.00	34.65 -1.54 11.84	45.55 -1.41 0.00	38.56 -1.19 0.00	39.98 -1.11 0.00	34.65 -0.82 0.14
HQ_GEN_WHEEL 23651	34.65 -0.53 0.00	34.65 -0.49 0.00	34.65 -0.56 0.00	34.65 -0.53 0.00	34.65 -0.56 -0.44	34.65 -0.72 0.44	34.65 -0.92 0.00	37.02 -1.07 0.00	35.12 -1.01 0.00	34.65 -0.82 0.00	32.93 -0.84 0.00	31.65 -0.84 0.00	31.65 -0.75 0.00	31.75 -0.71 0.00	33.78 -0.58 0.00	32.65 -0.60 0.00	40.47 -1.21 0.00	43.39 -1.43 0.00	62.75 -1.81 0.00	46.49 -1.54 0.00	45.55 -1.41 0.00	38.56 -1.19 0.00	39.98 -1.11 0.00	34.79 -0.82 0.00

HUDSON AVE_GT_3 23810	49.10 2.74 -11.18	44.99 2.50 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.05 2.77 -31.70	73.63 3.43 -32.11	70.88 3.58 -31.17	69.90 3.51 -30.92	67.50 3.45 -30.27	65.20 3.38 -29.32	61.62 3.27 -25.96	60.82 3.28 -25.09	55.79 3.47 -17.95	55.68 3.32 -19.11	65.40 4.96 -18.76	69.46 5.56 -19.08	78.56 7.68 -6.32	66.91 5.86 -13.02	64.79 5.68 -12.16	52.33 4.49 -8.08	47.32 4.48 -1.75	45.67 3.53 -6.53
HUDSON AVE_GT_4 23540	49.10 2.74 -11.18	44.99 2.50 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.05 2.77 -31.70	73.63 3.43 -32.11	70.88 3.58 -31.17	69.90 3.51 -30.92	67.50 3.45 -30.27	65.20 3.38 -29.32	61.62 3.27 -25.96	60.82 3.28 -25.09	55.79 3.47 -17.95	55.68 3.32 -19.11	65.40 4.96 -18.76	69.46 5.56 -19.08	78.56 7.68 -6.32	66.91 5.86 -13.02	64.79 5.68 -12.16	52.33 4.49 -8.08	47.32 4.48 -1.75	45.67 3.53 -6.53
HUDSON AVE_GT_5 23657	49.10 2.74 -11.18	44.99 2.50 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.05 2.77 -31.70	73.63 3.43 -32.11	70.88 3.58 -31.17	69.90 3.51 -30.92	67.50 3.45 -30.27	65.20 3.38 -29.32	61.62 3.27 -25.96	60.82 3.28 -25.09	55.79 3.47 -17.95	55.68 3.32 -19.11	65.40 4.96 -18.76	69.46 5.56 -19.08	78.56 7.68 -6.32	66.91 5.86 -13.02	64.79 5.68 -12.16	52.33 4.49 -8.08	47.32 4.48 -1.75	45.67 3.53 -6.53
HUDSON_AVE_10 24168	49.00 2.64 -11.18	44.85 2.35 -7.35	43.38 2.36 -5.81	43.11 2.32 -5.61	42.53 2.29 -5.47	50.44 2.58 -12.06	69.80 2.53 -31.70	73.40 3.20 -32.11	70.70 3.40 -31.17	69.69 3.30 -30.92	67.26 3.21 -30.27	64.93 3.12 -29.32	58.96 3.05 -23.52	56.96 3.05 -21.45	54.57 3.20 -17.01	54.48 3.09 -18.14	55.00 4.67 -8.66	69.14 5.24 -19.08	78.11 7.23 -6.32	66.57 5.52 -13.02	64.46 5.35 -12.16	52.05 4.21 -8.08	47.07 4.23 -1.75	45.60 3.45 -6.53
HUNTER MOUNT___DRP 323613	51.71 3.90 -12.63	47.41 3.97 -8.30	45.54 3.77 -6.56	45.31 3.80 -6.33	44.70 3.76 -6.18	53.39 3.97 -13.62	75.57 4.20 -35.80	78.93 4.57 -36.27	75.82 4.48 -35.21	74.53 4.15 -34.92	71.95 3.99 -34.19	69.66 4.06 -33.11	62.74 3.76 -26.59	60.27 3.73 -24.07	57.65 4.12 -19.16	57.70 4.02 -20.43	56.03 5.21 -9.15	72.24 6.14 -21.28	80.52 8.91 -7.05	69.18 6.63 -14.52	66.95 6.43 -13.56	54.05 5.29 -9.01	48.47 5.42 -1.95	47.28 4.38 -7.29
HUNTLEY___63 23557	37.17 0.35 -1.65	36.54 0.32 -1.08	36.67 0.60 -0.86	36.53 0.53 -0.82	36.41 0.83 -0.80	39.01 1.43 -1.77	41.77 1.53 -4.66	44.30 1.49 -4.73	41.30 0.58 -4.59	39.65 -0.28 -4.46	38.08 -0.07 -4.37	36.86 0.13 -4.23	35.57 -0.23 -3.40	35.50 -0.03 -3.08	36.06 -0.76 -2.45	35.33 -0.53 -2.61	41.29 -1.58 -1.20	46.22 -1.39 -2.79	60.96 -4.52 -0.92	47.87 -2.07 -1.90	46.34 -2.39 -1.78	39.38 -1.55 -1.18	39.54 -1.81 -0.26	35.86 -0.71 -0.96
HUNTLEY___64 23558	37.17 0.35 -1.65	36.54 0.32 -1.08	36.67 0.60 -0.86	36.53 0.53 -0.82	36.41 0.83 -0.80	39.01 1.43 -1.77	41.77 1.53 -4.66	44.30 1.49 -4.73	41.30 0.58 -4.59	39.65 -0.28 -4.46	38.08 -0.07 -4.37	36.86 0.13 -4.23	35.57 -0.23 -3.40	35.50 -0.03 -3.08	36.06 -0.76 -2.45	35.33 -0.53 -2.61	41.29 -1.58 -1.20	46.22 -1.39 -2.79	60.96 -4.52 -0.92	47.87 -2.07 -1.90	46.34 -2.39 -1.78	39.38 -1.55 -1.18	39.54 -1.81 -0.26	35.86 -0.71 -0.96
HUNTLEY___65 23559	37.17 0.35 -1.65	36.54 0.32 -1.08	36.67 0.60 -0.86	36.53 0.53 -0.82	36.41 0.83 -0.80	39.01 1.43 -1.77	41.77 1.53 -4.66	44.30 1.49 -4.73	41.30 0.58 -4.59	39.65 -0.28 -4.46	38.08 -0.07 -4.37	36.86 0.13 -4.23	35.57 -0.23 -3.40	35.50 -0.03 -3.08	36.06 -0.76 -2.45	35.33 -0.53 -2.61	41.29 -1.58 -1.20	46.22 -1.39 -2.79	60.96 -4.52 -0.92	47.87 -2.07 -1.90	46.34 -2.39 -1.78	39.38 -1.55 -1.18	39.54 -1.81 -0.26	35.86 -0.71 -0.96
HUNTLEY___66 23560	37.17 0.35 -1.65	36.54 0.32 -1.08	36.67 0.60 -0.86	36.53 0.53 -0.82	36.41 0.83 -0.80	39.01 1.43 -1.77	41.77 1.53 -4.66	44.30 1.49 -4.73	41.30 0.58 -4.59	39.65 -0.28 -4.46	38.08 -0.07 -4.37	36.86 0.13 -4.23	35.57 -0.23 -3.40	35.50 -0.03 -3.08	36.06 -0.76 -2.45	35.33 -0.53 -2.61	41.29 -1.58 -1.20	46.22 -1.39 -2.79	60.96 -4.52 -0.92	47.87 -2.07 -1.90	46.34 -2.39 -1.78	39.38 -1.55 -1.18	39.54 -1.81 -0.26	35.86 -0.71 -0.96
HUNTLEY___67 23561	36.66 -0.21 -1.69	36.01 -0.25 -1.11	36.13 0.04 -0.88	35.99 -0.04 -0.85	35.84 0.24 -0.83	38.41 0.79 -1.82	41.19 0.82 -4.80	43.71 0.76 -4.86	40.78 -0.07 -4.72	39.17 -0.89 -4.59	37.63 -0.64 -4.49	36.42 -0.42 -4.35	35.14 -0.75 -3.49	35.04 -0.58 -3.16	35.58 -1.31 -2.52	34.84 -1.10 -2.69	40.70 -2.21 -1.23	45.63 -2.06 -2.87	60.02 -5.49 -0.95	47.20 -2.79 -1.96	45.73 -3.05 -1.83	38.82 -2.15 -1.22	38.97 -2.38 -0.26	35.39 -1.21 -0.98
HUNTLEY___68 23562	36.66 -0.21 -1.69	36.01 -0.25 -1.11	36.13 0.04 -0.88	35.99 -0.04 -0.85	35.84 0.24 -0.83	38.41 0.79 -1.82	41.19 0.82 -4.80	43.71 0.76 -4.86	40.78 -0.07 -4.72	39.17 -0.89 -4.59	37.63 -0.64 -4.49	36.42 -0.42 -4.35	35.14 -0.75 -3.49	35.04 -0.58 -3.16	35.58 -1.31 -2.52	34.84 -1.10 -2.69	40.70 -2.21 -1.23	45.63 -2.06 -2.87	60.02 -5.49 -0.95	47.20 -2.79 -1.96	45.73 -3.05 -1.83	38.82 -2.15 -1.22	38.97 -2.38 -0.26	35.39 -1.21 -0.98
HYLAND___LFGE 323620	39.03 2.08 -1.78	38.28 1.97 -1.17	37.83 1.69 -0.93	37.72 1.65 -0.89	37.42 1.77 -0.87	40.30 2.58 -1.92	43.89 3.27 -5.05	46.78 3.58 -5.11	43.84 2.75 -4.97	42.30 2.02 -4.82	40.52 2.03 -4.71	39.50 2.44 -4.57	37.68 1.62 -3.67	37.40 1.62 -3.32	38.49 1.48 -2.64	37.60 1.53 -2.82	44.06 1.08 -1.30	50.05 2.20 -3.03	67.88 2.32 -1.00	52.54 2.45 -2.07	50.86 1.97 -1.93	42.86 1.83 -1.28	42.77 1.40 -0.28	38.08 1.42 -1.04
INDECK___CORINTH 23802	51.93 1.41 -15.34	46.74 1.51 -10.09	44.60 1.41 -7.97	44.28 1.41 -7.69	43.70 1.43 -7.50	54.14 1.79 -16.54	81.17 2.10 -43.50	84.02 1.87 -44.07	80.93 2.02 -42.78	79.66 1.77 -42.42	76.83 1.52 -41.53	73.75 1.04 -40.22	65.70 1.00 -32.30	62.65 0.94 -29.24	58.29 0.65 -23.27	58.74 0.66 -24.82	53.99 1.63 -10.69	71.36 1.66 -24.88	75.96 3.16 -8.24	68.03 3.03 -16.98	65.72 2.91 -15.85	52.80 2.50 -10.54	45.55 2.18 -2.28	45.81 1.67 -8.52
INDECK___ILION 23567	36.15 1.44 0.47	36.24 1.41 0.31	36.17 1.20 0.24	36.14 1.20 0.24	35.72 1.18 0.23	36.62 1.32 0.51	35.70 1.46 1.33	38.34 1.60 1.35	36.27 1.45 1.31	35.55 1.38 1.30	33.82 1.32 1.27	32.69 1.43 1.23	32.60 1.20 0.99	32.76 1.20 0.90	35.06 1.41 0.71	33.88 1.40 0.76	43.18 1.71 0.20	46.64 2.29 0.47	67.69 3.29 0.15	50.16 2.45 0.32	49.01 2.35 0.30	41.50 1.95 0.20	42.98 1.93 0.04	37.06 1.60 0.16
INDECK___OLEAN 23982	39.03 1.93 -1.92	38.19 1.79 -1.26	38.18 1.97 -1.00	38.11 1.97 -0.96	38.11 2.40 -0.94	41.27 3.40 -2.07	44.82 3.81 -5.43	47.63 4.04 -5.51	44.11 2.64 -5.35	42.55 1.88 -5.20	40.80 1.93 -5.09	39.41 1.98 -4.93	37.59 1.23 -3.96	37.77 1.72 -3.59	38.29 1.07 -2.85	37.39 1.10 -3.04	43.78 0.71 -1.40	49.34 1.25 -3.26	65.70 0.06 -1.08	51.31 1.06 -2.23	49.74 0.70 -2.08	41.85 0.72 -1.38	41.80 0.41 -0.30	38.08 1.35 -1.12
INDECK___OSWEGO 23783	35.47 -0.53 -0.82	35.12 -0.56 -0.54	35.07 -0.56 -0.42	34.99 -0.60 -0.41	34.58 -0.59 -0.40	36.18 -0.50 -0.88	37.61 -0.28 -2.32	40.13 -0.30 -2.35	38.01 -0.40 -2.27	37.18 -0.50 -2.21	35.50 -0.44 -2.17	34.23 -0.36 -2.10	33.59 -0.49 -1.68	33.46 -0.52 -1.52	34.96 -0.62 -1.21	33.98 -0.57 -1.29	41.47 -0.79 -0.59	45.62 -0.58 -1.38	64.04 -0.97 -0.46	48.34 -0.62 -0.94	47.18 -0.66 -0.88	39.86 -0.48 -0.58	40.60 -0.62 -0.13	35.59 -0.50 -0.47

INDECK____YERKES 23781	37.17 0.35 -1.65	36.54 0.32 -1.08	36.67 0.60 -0.86	36.53 0.53 -0.82	36.41 0.83 -0.80	39.01 1.43 -1.77	41.77 1.53 -4.66	44.30 1.49 -4.73	41.30 0.58 -4.59	39.65 -0.28 -4.46	38.08 -0.07 -4.37	36.86 0.13 -4.23	35.57 -0.23 -3.40	35.50 -0.03 -3.08	36.06 -0.76 -2.45	35.33 -0.53 -2.61	41.29 -1.58 -1.20	46.22 -1.39 -2.79	60.96 -4.52 -0.92	47.87 -2.07 -1.90	46.34 -2.39 -1.78	39.38 -1.55 -1.18	39.54 -1.81 -0.26	35.86 -0.71 -0.96
INDIAN POINT_GT_1 24139	48.45 2.18 -11.09	44.44 2.00 -7.29	43.02 2.04 -5.77	42.78 2.04 -5.56	42.18 1.98 -5.43	49.98 2.22 -11.96	69.33 2.31 -31.45	72.81 2.86 -31.86	70.02 2.96 -30.93	69.06 2.91 -30.68	66.69 2.87 -30.04	64.35 2.76 -29.09	58.49 2.66 -23.44	56.39 2.66 -21.27	54.05 2.82 -16.86	53.93 2.69 -17.99	54.31 4.17 -8.46	68.46 4.71 -18.93	77.41 6.58 -6.27	65.99 5.04 -12.92	63.85 4.84 -12.06	51.59 3.82 -8.02	46.65 3.82 -1.73	45.02 2.92 -6.48
INDIAN POINT_GT_2 23659	48.45 2.18 -11.09	44.44 2.00 -7.29	43.02 2.04 -5.77	42.78 2.04 -5.56	42.18 1.98 -5.43	49.98 2.22 -11.96	69.33 2.31 -31.45	72.81 2.86 -31.86	70.02 2.96 -30.93	69.06 2.91 -30.68	66.69 2.87 -30.04	64.35 2.76 -29.09	58.49 2.66 -23.44	56.39 2.66 -21.27	54.05 2.82 -16.86	53.93 2.69 -17.99	54.31 4.17 -8.46	68.46 4.71 -18.93	77.41 6.58 -6.27	65.99 5.04 -12.92	63.85 4.84 -12.06	51.59 3.82 -8.02	46.65 3.82 -1.73	45.02 2.92 -6.48
INDIAN POINT_GT_3 24019	48.45 2.18 -11.09	44.44 2.00 -7.29	43.02 2.04 -5.77	42.78 2.04 -5.56	42.18 1.98 -5.43	49.98 2.22 -11.96	69.33 2.31 -31.45	72.81 2.86 -31.86	70.02 2.96 -30.93	69.06 2.91 -30.68	66.69 2.87 -30.04	64.35 2.76 -29.09	58.49 2.66 -23.44	56.39 2.66 -21.27	54.05 2.82 -16.86	53.93 2.69 -17.99	54.31 4.17 -8.46	68.46 4.71 -18.93	77.41 6.58 -6.27	65.99 5.04 -12.92	63.85 4.84 -12.06	51.59 3.82 -8.02	46.65 3.82 -1.73	45.02 2.92 -6.48
INDIAN POINT____2 23530	48.23 2.08 -10.98	44.25 1.90 -7.21	42.86 1.94 -5.71	42.62 1.93 -5.50	42.02 1.88 -5.37	49.78 2.15 -11.84	68.90 2.21 -31.12	72.36 2.74 -31.53	69.59 2.85 -30.60	68.63 2.80 -30.36	66.27 2.77 -29.72	63.94 2.66 -28.78	58.15 2.56 -23.19	56.07 2.56 -21.05	53.77 2.72 -16.69	53.64 2.59 -17.80	54.10 4.04 -8.38	68.12 4.57 -18.73	77.15 6.39 -6.21	65.71 4.90 -12.78	63.63 4.74 -11.93	51.38 3.70 -7.93	46.51 3.70 -1.72	44.84 2.81 -6.41
INDIAN POINT____3 23531	48.31 2.04 -11.10	44.30 1.86 -7.29	42.88 1.90 -5.77	42.64 1.90 -5.56	42.08 1.88 -5.43	49.88 2.11 -11.97	69.20 2.17 -31.46	72.66 2.70 -31.87	69.89 2.82 -30.94	68.92 2.77 -30.69	66.56 2.74 -30.05	64.23 2.63 -29.10	58.36 2.53 -23.44	56.26 2.53 -21.27	53.92 2.68 -16.87	53.80 2.56 -17.99	54.12 4.00 -8.45	68.28 4.53 -18.94	77.16 6.33 -6.27	65.80 4.85 -12.92	63.67 4.65 -12.06	51.43 3.66 -8.02	46.49 3.66 -1.74	44.88 2.78 -6.48
IP CORINTH____1 23988	52.38 1.86 -15.34	47.20 1.97 -10.09	45.02 1.83 -7.97	44.70 1.83 -7.69	44.12 1.84 -7.50	54.53 2.18 -16.54	81.60 2.53 -43.50	84.48 2.32 -44.07	81.37 2.46 -42.78	80.05 2.16 -42.42	77.16 1.86 -41.53	74.05 1.33 -40.22	65.90 1.20 -32.30	62.78 1.07 -29.24	58.43 0.79 -23.27	58.87 0.80 -24.82	54.16 1.79 -10.69	71.54 1.84 -24.88	76.54 3.74 -8.24	68.51 3.51 -16.98	66.28 3.47 -15.85	53.27 2.98 -10.54	46.04 2.67 -2.28	46.23 2.10 -8.52
IP____TICONDEROGA 23804	53.29 3.48 -14.63	48.45 3.69 -9.62	46.41 3.59 -7.60	46.07 3.55 -7.34	45.47 3.55 -7.16	55.48 3.90 -15.78	81.32 4.27 -41.47	84.34 4.23 -42.02	81.26 4.34 -40.79	79.88 3.97 -40.45	77.09 3.72 -39.60	74.35 3.51 -38.35	66.53 3.34 -30.80	63.69 3.34 -27.89	60.07 3.51 -22.19	60.31 3.39 -23.67	57.12 5.13 -10.32	74.49 5.65 -24.02	80.91 8.39 -7.96	70.95 6.53 -16.39	68.41 6.15 -15.31	55.21 5.29 -10.17	48.23 4.93 -2.20	47.76 3.92 -8.23
JARVIS____ 23743	34.88 0.18 0.47	34.97 0.14 0.31	35.15 0.18 0.24	35.12 0.18 0.24	34.72 0.17 0.23	35.47 0.18 0.51	34.50 0.25 1.33	37.01 0.27 1.35	35.07 0.25 1.31	34.38 0.21 1.30	32.74 0.24 1.27	31.49 0.23 1.23	31.60 0.19 0.99	31.76 0.19 0.90	33.79 0.14 0.71	32.65 0.17 0.76	41.89 0.42 0.20	44.85 0.49 0.47	65.11 0.71 0.15	48.29 0.58 0.32	47.17 0.52 0.30	39.99 0.44 0.20	41.46 0.41 0.04	35.74 0.28 0.16
JENNISON____1 23625	41.14 2.18 -3.78	39.77 2.14 -2.48	39.22 2.04 -1.96	39.08 2.01 -1.89	38.53 1.91 -1.85	42.24 2.36 -4.07	49.24 2.95 -10.71	52.21 3.28 -10.85	49.55 2.89 -10.53	47.25 3.26 -8.52	45.16 3.04 -8.34	43.63 3.05 -8.08	41.38 2.49 -6.49	40.87 2.53 -5.87	41.69 2.65 -4.67	40.76 2.53 -4.99	47.11 2.58 -2.85	54.73 3.27 -6.64	71.73 4.97 -2.20	56.26 3.70 -4.53	54.61 3.43 -4.23	45.31 2.74 -2.81	44.21 2.51 -0.61	39.95 2.07 -2.27
JENNISON____2 23626	41.10 2.15 -3.78	39.73 2.11 -2.48	39.18 2.01 -1.96	39.04 1.97 -1.89	38.46 1.84 -1.85	42.17 2.29 -4.07	49.16 2.88 -10.71	52.14 3.20 -10.85	49.48 2.82 -10.53	47.18 3.19 -8.52	45.09 2.97 -8.34	43.56 2.99 -8.08	41.31 2.43 -6.49	40.80 2.47 -5.87	41.62 2.58 -4.67	40.69 2.46 -4.99	47.03 2.50 -2.85	54.69 3.23 -6.64	71.60 4.84 -2.20	56.16 3.60 -4.53	54.52 3.33 -4.23	45.23 2.66 -2.81	44.13 2.42 -0.61	39.92 2.03 -2.27
KEDC PORT_JEFF_GT2 24210	49.94 3.59 -11.18	45.76 3.27 -7.35	44.16 3.13 -5.81	43.84 3.06 -5.61	43.33 3.09 -5.47	51.55 3.69 -12.06	70.19 2.92 -31.70	73.75 3.54 -32.12	71.72 4.41 -31.18	70.79 4.40 -30.93	68.65 4.59 -30.28	66.07 4.26 -29.32	60.39 4.34 -23.65	58.26 4.32 -21.48	56.10 4.67 -17.06	55.89 4.46 -18.19	56.80 6.42 -8.71	75.50 7.49 -23.19	89.03 10.26 -14.21	74.75 7.97 -18.75	67.56 7.70 -12.90	57.90 6.00 -12.14	52.97 6.12 -5.75	46.77 4.63 -6.53
KEDC PORT_JEFF_GT3 24211	49.94 3.59 -11.18	45.76 3.27 -7.35	44.16 3.13 -5.81	43.84 3.06 -5.61	43.33 3.09 -5.47	51.55 3.69 -12.06	70.19 2.92 -31.70	73.75 3.54 -32.12	71.72 4.41 -31.18	70.79 4.40 -30.93	68.65 4.59 -30.28	66.07 4.26 -29.32	60.39 4.34 -23.65	58.26 4.32 -21.48	56.10 4.67 -17.06	55.89 4.46 -18.19	56.80 6.42 -8.71	75.50 7.49 -23.19	89.03 10.26 -14.21	74.75 7.97 -18.75	67.56 7.70 -12.90	57.90 6.00 -12.14	52.97 6.12 -5.75	46.77 4.63 -6.53
KEDC_GLWD_GT4 24219	49.36 2.99 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.78 2.54 -5.47	50.76 2.90 -12.06	70.02 2.74 -31.70	73.14 2.93 -32.12	70.67 3.36 -31.18	69.73 3.33 -30.93	67.74 3.68 -30.28	65.30 3.48 -29.33	59.58 3.53 -23.65	57.48 3.54 -21.48	55.34 3.71 -17.26	55.21 3.56 -18.40	55.77 5.25 -8.85	74.18 5.60 -23.76	86.82 7.81 -14.46	78.09 5.96 -24.10	66.60 6.06 -13.59	57.22 4.77 -12.70	52.22 4.77 -6.36	45.82 3.67 -6.54
KEDC_GLWD_GT5 24220	49.36 2.99 -11.19	45.06 2.57 -7.35	43.56 2.54 -5.81	43.28 2.50 -5.61	42.78 2.54 -5.47	50.76 2.90 -12.06	70.02 2.74 -31.70	73.14 2.93 -32.12	70.67 3.36 -31.18	69.73 3.33 -30.93	67.74 3.68 -30.28	65.30 3.48 -29.33	59.58 3.53 -23.65	57.48 3.54 -21.48	55.34 3.71 -17.26	55.21 3.56 -18.40	55.77 5.25 -8.85	74.18 5.60 -23.76	86.82 7.81 -14.46	78.09 5.96 -24.10	66.60 6.06 -13.59	57.22 4.77 -12.70	52.22 4.77 -6.36	45.82 3.67 -6.54
KENSICO____ 23655	48.70 2.36 -11.16	44.66 2.18 -7.34	43.23 2.22 -5.80	42.99 2.22 -5.60	42.39 2.16 -5.46	50.27 2.43 -12.04	69.68 2.45 -31.65	73.20 3.05 -32.06	70.43 3.18 -31.12	69.46 3.12 -30.88	67.08 3.07 -30.23	64.73 2.96 -29.27	58.85 2.85 -23.60	56.74 2.86 -21.43	54.37 3.02 -16.98	54.25 2.89 -18.11	54.68 4.42 -8.59	68.84 4.98 -19.05	77.77 6.91 -6.31	66.36 5.33 -13.00	64.21 5.12 -12.14	51.88 4.05 -8.07	46.87 4.03 -1.75	45.23 3.10 -6.52

KIAC_JFK_GT1 23816	49.14 2.78 -11.18	44.85 2.35 -7.35	43.35 2.32 -5.81	43.07 2.29 -5.61	42.46 2.23 -5.47	50.33 2.47 -12.06	69.51 2.24 -31.70	73.17 2.97 -32.11	70.56 3.25 -31.17	69.51 3.12 -30.92	66.99 2.94 -30.27	64.61 2.79 -29.32	58.70 2.79 -23.52	56.66 2.76 -21.45	54.23 2.85 -17.01	54.15 2.76 -18.14	54.67 4.33 -8.66	68.74 4.84 -19.08	77.65 6.78 -6.32	66.19 5.14 -13.02	64.09 4.98 -12.16	51.69 3.86 -8.08	46.87 4.03 -1.75	45.81 3.67 -6.53
KIAC_JFK_GT2 23817	49.14 2.78 -11.18	44.85 2.35 -7.35	43.35 2.32 -5.81	43.07 2.29 -5.61	42.46 2.23 -5.47	50.33 2.47 -12.06	69.51 2.24 -31.70	73.17 2.97 -32.11	70.56 3.25 -31.17	69.51 3.12 -30.92	66.99 2.94 -30.27	64.61 2.79 -29.32	58.70 2.79 -23.52	56.66 2.76 -21.45	54.23 2.85 -17.01	54.15 2.76 -18.14	54.67 4.33 -8.66	68.74 4.84 -19.08	77.65 6.78 -6.32	66.19 5.14 -13.02	64.09 4.98 -12.16	51.69 3.86 -8.08	46.87 4.03 -1.75	45.81 3.67 -6.53
KINTIGH____ 23543	35.56 -1.02 -1.41	35.05 -1.02 -0.92	35.13 -0.81 -0.73	35.04 -0.84 -0.70	34.80 -0.66 -0.69	37.03 -0.29 -1.52	39.35 -0.21 -3.99	41.82 -0.30 -4.04	39.18 -0.87 -3.92	37.75 -1.53 -3.81	36.23 -1.28 -3.73	35.04 -1.07 -3.62	34.00 -1.30 -2.90	33.82 -1.27 -2.63	34.57 -1.89 -2.09	33.82 -1.66 -2.23	39.90 -2.79 -1.02	44.46 -2.73 -2.37	59.34 -6.00 -0.79	46.24 -3.41 -1.62	44.90 -3.57 -1.51	38.13 -2.62 -1.00	38.47 -2.84 -0.22	34.57 -1.85 -0.81
LEDERLE____ 23769	48.49 2.50 -10.82	44.57 2.32 -7.11	43.09 2.25 -5.62	42.85 2.25 -5.42	42.29 2.23 -5.29	49.93 2.47 -11.66	68.80 2.56 -30.66	72.32 3.16 -31.07	69.54 3.25 -30.16	68.58 3.19 -29.92	66.18 3.11 -29.29	63.98 3.12 -28.37	58.06 2.88 -22.78	55.97 2.89 -20.63	53.94 3.16 -16.42	53.78 3.03 -17.51	54.06 4.46 -7.93	68.52 5.24 -18.46	78.03 7.36 -6.12	66.24 5.62 -12.59	64.11 5.40 -11.76	51.82 4.25 -7.82	47.02 4.23 -1.69	45.17 3.24 -6.32
LINDEN COGEN____ 23786	48.89 2.53 -11.18	44.81 2.32 -7.35	43.38 2.36 -5.81	43.14 2.36 -5.61	42.53 2.29 -5.47	50.44 2.58 -12.06	69.76 2.49 -31.70	73.36 3.16 -32.11	70.59 3.29 -31.17	69.65 3.26 -30.92	67.26 3.21 -30.27	65.00 3.18 -29.32	61.41 3.11 -25.90	60.58 3.12 -25.00	55.00 3.26 -17.37	55.00 3.16 -18.59	65.00 4.79 -18.53	69.10 5.20 -19.08	78.11 7.23 -6.32	66.57 5.52 -13.02	64.29 5.49 -11.84	50.24 4.29 -6.19	47.15 4.31 -1.75	45.49 3.35 -6.53
LIPA_MISC_IPP 23656	49.45 3.10 -11.18	45.48 2.99 -7.35	43.88 2.85 -5.81	43.56 2.78 -5.61	43.06 2.82 -5.47	51.26 3.40 -12.06	69.73 2.45 -31.70	73.40 3.20 -32.12	71.43 4.12 -31.18	70.47 4.08 -30.93	68.35 4.29 -30.28	65.75 3.93 -29.32	60.09 4.05 -23.65	57.93 3.99 -21.48	55.75 4.33 -17.05	55.56 4.12 -18.19	56.42 6.04 -8.71	75.09 7.08 -23.19	88.32 9.55 -14.21	74.21 7.49 -18.69	67.32 7.47 -12.90	57.62 5.72 -12.14	52.80 5.96 -5.75	46.67 4.52 -6.53
LITTLE FALLS____HYD 24013	37.73 3.03 0.47	37.82 2.99 0.31	37.61 2.64 0.24	37.58 2.64 0.24	37.18 2.64 0.23	38.16 2.86 0.51	37.27 3.02 1.33	40.05 3.31 1.35	37.86 3.03 1.31	37.07 2.91 1.30	35.24 2.74 1.27	34.19 2.92 1.23	33.96 2.56 0.99	34.13 2.56 0.90	36.58 2.92 0.71	35.31 2.83 0.76	44.81 3.33 0.20	48.66 4.30 0.47	70.60 6.20 0.15	52.37 4.66 0.32	51.12 4.46 0.30	43.29 3.74 0.20	44.79 3.74 0.04	38.66 3.21 0.16
LI_NEWBRDGE____DRP 323616	49.27 2.92 -11.17	44.85 2.35 -7.35	43.28 2.25 -5.81	43.00 2.22 -5.61	42.53 2.29 -5.47	50.58 2.72 -12.06	69.52 2.24 -31.70	72.72 2.51 -32.12	70.52 3.22 -31.18	69.62 3.23 -30.93	67.50 3.45 -30.28	65.06 3.25 -29.32	59.48 3.43 -23.65	57.35 3.41 -21.48	55.03 3.64 -17.02	54.92 3.52 -18.15	55.52 5.17 -8.68	73.64 5.74 -23.08	86.66 7.94 -14.17	71.82 6.10 -17.69	65.59 5.87 -12.77	56.44 4.65 -12.03	51.45 4.73 -5.63	45.70 3.56 -6.53
LONG_LAKE_PHOENIX 24014	35.71 -0.32 -0.85	35.38 -0.32 -0.56	35.34 -0.32 -0.44	35.29 -0.32 -0.43	34.87 -0.31 -0.42	36.47 -0.25 -0.92	37.99 0.00 -2.41	40.57 0.04 -2.44	38.43 -0.07 -2.37	37.56 -0.21 -2.30	35.86 -0.17 -2.25	34.58 -0.10 -2.18	33.89 -0.26 -1.75	33.79 -0.26 -1.59	35.29 -0.34 -1.26	34.26 -0.33 -1.35	41.83 -0.46 -0.62	46.03 -0.22 -1.43	64.58 -0.45 -0.47	48.77 -0.24 -0.98	47.59 -0.28 -0.91	40.20 -0.16 -0.61	40.85 -0.37 -0.13	35.82 -0.28 -0.49
LOVETT____3 23632	47.87 1.83 -10.86	43.94 1.65 -7.14	42.59 1.73 -5.65	42.31 1.69 -5.45	41.75 1.67 -5.31	49.41 1.90 -11.72	68.33 1.96 -30.80	71.81 2.51 -31.21	69.06 2.64 -30.29	68.11 2.59 -30.05	65.73 2.53 -29.42	63.43 2.44 -28.49	57.67 2.33 -22.94	55.61 2.34 -20.81	53.32 2.44 -16.51	53.22 2.36 -17.61	53.70 3.79 -8.23	67.66 4.30 -18.54	76.70 6.00 -6.14	65.29 4.61 -12.65	63.18 4.41 -11.81	51.02 3.42 -7.85	46.20 3.41 -1.70	44.53 2.56 -6.35
LOVETT____4 23642	48.16 2.11 -10.87	44.22 1.93 -7.14	42.83 1.97 -5.65	42.60 1.97 -5.45	42.03 1.95 -5.32	49.71 2.18 -11.72	68.63 2.24 -30.81	72.12 2.82 -31.22	69.36 2.93 -30.30	68.40 2.87 -30.06	66.05 2.84 -29.43	63.70 2.70 -28.51	57.97 2.62 -22.95	55.91 2.63 -20.82	53.64 2.75 -16.52	53.49 2.63 -17.62	54.03 4.13 -8.23	68.03 4.66 -18.55	77.22 6.52 -6.14	65.68 4.99 -12.66	63.56 4.79 -11.82	51.35 3.74 -7.86	46.53 3.74 -1.70	44.81 2.85 -6.35
LOVETT____5 23593	48.16 2.11 -10.87	44.22 1.93 -7.14	42.83 1.97 -5.65	42.60 1.97 -5.45	42.03 1.95 -5.32	49.71 2.18 -11.72	68.63 2.24 -30.81	72.12 2.82 -31.22	69.36 2.93 -30.30	68.40 2.87 -30.06	66.05 2.84 -29.43	63.70 2.70 -28.51	57.97 2.62 -22.95	55.91 2.63 -20.82	53.64 2.75 -16.52	53.49 2.63 -17.62	54.03 4.13 -8.23	68.03 4.66 -18.55	77.22 6.52 -6.14	65.68 4.99 -12.66	63.56 4.79 -11.82	51.35 3.74 -7.86	46.53 3.74 -1.70	44.81 2.85 -6.35
LOWER RAQUET____HYD 24057	34.47 -0.70 0.00	34.58 -0.56 0.00	34.51 -0.70 0.00	34.51 -0.67 0.00	33.90 -0.87 0.00	35.05 -0.75 0.00	34.33 -1.25 0.00	36.22 -1.87 0.00	34.79 -1.34 0.00	34.33 -1.13 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.16 -1.23 0.00	31.68 -0.78 0.00	33.96 -0.41 0.00	32.45 -0.80 0.00	39.09 -2.58 0.00	41.86 -2.96 0.00	60.75 -3.81 0.00	44.91 -3.12 0.00	43.95 -3.01 0.00	37.29 -2.46 0.00	38.87 -2.22 0.00	34.55 -1.07 0.00
LOWER____HUDSON 24059	51.58 1.76 -14.64	46.56 1.79 -9.62	44.58 1.76 -7.61	44.28 1.76 -7.34	43.70 1.77 -7.16	53.59 2.00 -15.79	79.14 2.06 -41.50	82.16 2.02 -42.05	79.08 2.13 -40.82	77.89 1.95 -40.48	75.19 1.79 -39.63	72.53 1.66 -38.38	64.93 1.72 -30.82	62.12 1.75 -27.91	58.36 1.79 -22.21	58.66 1.73 -23.69	54.84 2.79 -10.38	72.01 3.05 -24.15	76.95 4.39 -8.00	67.82 3.31 -16.48	65.53 3.19 -15.38	52.68 2.70 -10.23	45.89 2.59 -2.21	45.91 2.03 -8.27
LWR____OSWEGATCHIE_HYD 23850	35.04 -0.14 0.00	35.11 -0.04 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.46 -0.31 0.00	35.73 -0.07 0.00	35.47 -0.11 0.00	37.67 -0.42 0.00	35.95 -0.18 0.00	35.32 -0.14 0.00	33.47 -0.30 0.00	32.20 -0.29 0.00	32.04 -0.36 0.00	32.36 -0.10 0.00	34.50 0.14 0.00	33.11 -0.13 0.00	40.51 -1.17 0.00	43.70 -1.12 0.00	63.46 -1.10 0.00	46.97 -1.06 0.00	45.87 -1.08 0.00	38.84 -0.91 0.00	40.15 -0.95 0.00	35.22 -0.39 0.00
LYONS_FALL_HYD 23570	35.63 0.46 0.00	35.63 0.49 0.00	35.60 0.39 0.00	35.56 0.39 0.00	35.05 0.28 0.00	36.30 0.50 0.00	36.39 0.82 0.00	38.96 0.88 0.00	36.96 0.83 0.00	36.21 0.74 0.00	34.45 0.68 0.00	33.14 0.65 0.00	32.85 0.45 0.00	32.98 0.52 0.00	34.99 0.62 0.00	33.75 0.50 0.00	42.09 0.42 0.00	45.58 0.76 0.00	66.04 1.48 0.00	48.99 0.96 0.00	47.80 0.85 0.00	40.39 0.64 0.00	41.54 0.45 0.00	35.97 0.36 0.00

MADISON___COUNTY_LFGE 323628	35.99 0.81 0.00	35.92 0.77 0.00	35.85 0.63 0.00	35.81 0.63 0.00	35.33 0.56 0.00	36.59 0.79 0.00	36.71 1.14 0.00	39.38 1.29 0.00	37.29 1.16 0.00	36.46 0.99 0.00	34.72 0.95 0.00	33.53 1.04 0.00	33.14 0.75 0.00	33.21 0.75 0.00	35.23 0.86 0.00	34.05 0.80 0.00	42.79 0.88 -0.24	46.78 1.39 -0.57	66.87 2.13 -0.19	49.95 1.54 -0.39	48.72 1.41 -0.36	41.15 1.15 -0.24	42.09 0.95 -0.05	36.59 0.78 -0.19
MAPLE_RIDGE_WT_1 323574	33.91 -0.25 1.02	34.26 -0.21 0.67	34.47 -0.21 0.53	34.49 -0.18 0.51	34.10 -0.17 0.50	34.53 -0.18 1.10	32.48 -0.21 2.88	34.90 -0.27 2.92	33.04 -0.25 2.84	32.45 -0.21 2.80	30.76 -0.27 2.75	29.54 -0.29 2.66	30.03 -0.23 2.14	30.33 -0.19 1.93	32.62 -0.21 1.54	31.41 -0.20 1.64	40.92 -0.29 0.46	43.39 -0.36 1.07	63.75 -0.45 0.36	46.96 -0.34 0.73	45.89 -0.38 0.68	38.94 -0.36 0.45	40.58 -0.41 0.10	34.85 -0.39 0.37
MAPLE_RIDGE_WT_2 323611	33.91 -0.25 1.02	34.26 -0.21 0.67	34.47 -0.21 0.53	34.49 -0.18 0.51	34.10 -0.17 0.50	34.53 -0.18 1.10	32.48 -0.21 2.88	34.90 -0.27 2.92	33.04 -0.25 2.84	32.45 -0.21 2.80	30.76 -0.27 2.75	29.54 -0.29 2.66	30.03 -0.23 2.14	30.33 -0.19 1.93	32.62 -0.21 1.54	31.41 -0.20 1.64	40.92 -0.29 0.46	43.39 -0.36 1.07	63.75 -0.45 0.36	46.96 -0.34 0.73	45.89 -0.38 0.68	38.94 -0.36 0.45	40.58 -0.41 0.10	34.85 -0.39 0.37
MG INDUSTRY___DRP 24185	50.39 0.91 -14.30	45.46 0.91 -9.40	43.56 0.92 -7.43	43.23 0.88 -7.17	42.64 0.87 -6.99	52.23 1.00 -15.42	77.01 0.89 -40.54	80.08 0.91 -41.08	77.02 1.01 -39.87	75.93 0.92 -39.54	73.40 0.91 -38.71	70.89 0.91 -37.49	63.41 0.91 -30.11	60.63 0.91 -27.26	57.02 0.96 -21.69	57.35 0.96 -23.14	53.45 1.54 -10.23	70.38 1.75 -23.81	74.83 2.39 -7.89	66.10 1.83 -16.25	63.91 1.78 -15.17	51.35 1.51 -10.08	44.88 1.60 -2.18	44.94 1.18 -8.15
MID___OSWEGATCHIE_HYD 23849	35.04 -0.14 0.00	35.11 -0.04 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.46 -0.31 0.00	35.73 -0.07 0.00	35.47 -0.11 0.00	37.67 -0.42 0.00	35.95 -0.18 0.00	35.32 -0.14 0.00	33.47 -0.30 0.00	32.20 -0.29 0.00	32.04 -0.36 0.00	32.36 -0.10 0.00	34.50 0.14 0.00	33.11 -0.13 0.00	40.51 -0.17 0.00	43.70 -0.12 0.00	63.46 -0.10 0.00	46.97 -0.06 0.00	45.87 -0.08 0.00	38.84 -0.91 0.00	40.15 -0.95 0.00	35.22 -0.39 0.00
MID___RAQUETTE_HYD 23851	34.47 -0.70 0.00	34.58 -0.56 0.00	34.51 -0.70 0.00	34.51 -0.67 0.00	33.90 -0.87 0.00	35.05 -0.75 0.00	34.33 -1.25 0.00	36.22 -1.87 0.00	34.79 -1.34 0.00	34.33 -1.13 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.16 -1.23 0.00	31.68 -0.78 0.00	33.96 -0.41 0.00	32.45 -0.80 0.00	39.09 -2.58 0.00	41.86 -2.96 0.00	60.75 -3.81 0.00	44.91 -3.12 0.00	43.95 -3.01 0.00	37.29 -2.46 0.00	38.87 -2.22 0.00	34.55 -1.07 0.00
MILLIKEN___1 23584	35.92 -1.20 -1.94	35.19 -1.23 -1.28	35.03 -1.20 -1.01	34.92 -1.23 -0.97	34.54 -1.18 -0.95	36.79 -1.11 -2.09	40.37 -0.71 -5.51	42.98 -0.69 -5.58	40.72 -0.83 -5.42	39.60 -0.99 -5.13	37.92 -0.88 -5.02	36.58 -0.78 -4.86	35.26 -1.04 -3.91	34.96 -1.04 -3.54	35.98 -1.20 -2.81	35.09 -1.16 -3.00	41.56 -1.54 -1.43	46.90 -1.25 -3.33	63.72 -1.94 -1.10	49.01 -1.30 -2.27	47.67 -1.41 -2.12	39.97 -1.19 -1.41	39.88 -1.52 -0.31	35.44 -1.32 -1.14
MILLIKEN___2 23585	35.92 -1.20 -1.94	35.19 -1.23 -1.28	35.03 -1.20 -1.01	34.92 -1.23 -0.97	34.54 -1.18 -0.95	36.79 -1.11 -2.09	40.37 -0.71 -5.51	42.98 -0.69 -5.58	40.72 -0.83 -5.42	39.60 -0.99 -5.13	37.92 -0.88 -5.02	36.58 -0.78 -4.86	35.26 -1.04 -3.91	34.96 -1.04 -3.54	35.98 -1.20 -2.81	35.09 -1.16 -3.00	41.56 -1.54 -1.43	46.90 -1.25 -3.33	63.72 -1.94 -1.10	49.01 -1.30 -2.27	47.67 -1.41 -2.12	39.97 -1.19 -1.41	39.88 -1.52 -0.31	35.44 -1.32 -1.14
MILLIKEN___DIESEL 23629	35.92 -1.20 -1.94	35.19 -1.23 -1.28	35.03 -1.20 -1.01	34.92 -1.23 -0.97	34.54 -1.18 -0.95	36.79 -1.11 -2.09	40.37 -0.71 -5.51	42.98 -0.69 -5.58	40.72 -0.83 -5.42	39.60 -0.99 -5.13	37.92 -0.88 -5.02	36.58 -0.78 -4.86	35.26 -1.04 -3.91	34.96 -1.04 -3.54	35.98 -1.20 -2.81	35.09 -1.16 -3.00	41.56 -1.54 -1.43	46.90 -1.25 -3.33	63.72 -1.94 -1.10	49.01 -1.30 -2.27	47.67 -1.41 -2.12	39.97 -1.19 -1.41	39.88 -1.52 -0.31	35.44 -1.32 -1.14
MILLSEAT___LFGE 323607	37.22 0.53 -1.51	36.59 0.46 -0.99	36.70 0.70 -0.79	36.60 0.67 -0.76	36.38 0.87 -0.74	38.97 1.54 -1.63	41.68 1.81 -4.29	44.26 1.83 -4.34	41.36 1.01 -4.22	39.71 0.14 -4.10	38.13 0.34 -4.01	36.90 0.52 -3.89	35.68 0.16 -3.12	35.51 0.23 -2.83	36.20 -0.41 -2.25	35.41 -0.23 -2.40	41.65 -1.13 -1.10	46.57 -0.81 -2.56	62.18 -3.23 -0.85	48.52 -1.25 -1.75	46.99 -1.60 -1.63	39.88 -0.95 -1.08	40.09 -1.23 -0.23	36.06 -0.43 -0.88
MODEL_CITY_ENERGY 24167	36.75 -0.04 -1.60	36.09 -0.11 -1.05	36.26 0.21 -0.83	36.12 0.14 -0.80	35.97 0.42 -0.78	38.50 0.97 -1.73	41.08 0.96 -4.55	43.57 0.88 -4.61	40.68 0.07 -4.48	39.04 -0.78 -4.35	37.50 -0.54 -4.26	36.30 -0.32 -4.13	35.09 -0.62 -3.32	34.97 -0.49 -3.00	35.52 -1.24 -2.39	34.80 -1.00 -2.55	40.68 -2.17 -1.17	45.52 -2.02 -2.72	59.91 -5.55 -0.90	47.10 -2.79 -1.86	45.64 -3.05 -1.73	38.80 -2.11 -1.15	39.04 -2.30 -0.25	35.41 -1.14 -0.93
MODERN_LFGE___ 323580	36.75 -0.04 -1.60	36.09 -0.11 -1.05	36.26 0.21 -0.83	36.12 0.14 -0.80	35.97 0.42 -0.78	38.50 0.97 -1.73	41.08 0.96 -4.55	43.57 0.88 -4.61	40.68 0.07 -4.48	39.04 -0.78 -4.35	37.50 -0.54 -4.26	36.30 -0.32 -4.13	35.09 -0.62 -3.32	34.97 -0.49 -3.00	35.52 -1.24 -2.39	34.80 -1.00 -2.55	40.68 -2.17 -1.17	45.52 -2.02 -2.72	59.91 -5.55 -0.90	47.10 -2.79 -1.86	45.64 -3.05 -1.73	38.80 -2.11 -1.15	39.04 -2.30 -0.25	35.41 -1.14 -0.93
MOHAWK_PAPER___DRP 24187	51.42 1.41 -14.83	46.30 1.41 -9.75	44.26 1.34 -7.71	43.95 1.34 -7.44	43.38 1.36 -7.25	53.33 1.54 -15.99	79.18 1.57 -42.04	82.25 1.56 -42.60	79.14 1.66 -41.35	77.99 1.53 -41.00	75.34 1.42 -40.14	72.74 1.36 -38.88	65.01 1.39 -31.22	62.16 1.43 -28.27	58.38 1.51 -22.50	58.71 1.46 -24.00	54.44 2.29 -10.48	71.75 2.55 -24.38	76.31 3.68 -8.08	67.35 2.69 -16.63	65.07 2.58 -15.53	52.30 2.23 -10.33	45.46 2.14 -2.23	45.60 1.64 -8.35
MONGAUP___HYD 23641	48.29 2.85 -10.26	44.70 2.81 -6.74	42.90 2.36 -5.33	42.64 2.32 -5.14	42.12 2.33 -5.02	49.44 2.58 -11.06	67.43 2.77 -29.08	70.79 3.24 -29.47	67.99 3.25 -28.60	66.97 3.12 -28.38	64.60 3.04 -27.78	62.75 3.35 -26.91	56.82 2.82 -21.61	54.85 2.82 -19.57	53.27 3.33 -15.57	53.08 3.23 -16.61	53.32 4.13 -7.52	67.57 5.24 -17.51	77.91 7.55 -5.80	65.69 5.72 -11.95	63.60 5.49 -11.15	51.54 4.37 -7.41	47.05 4.36 -1.60	45.06 3.45 -5.99
MONTAUK___DIESEL 23721	51.70 5.35 -11.18	47.66 5.17 -7.35	46.27 5.25 -5.81	45.96 5.17 -5.61	45.39 5.15 -5.47	53.77 5.91 -12.06	72.58 5.30 -31.70	76.56 6.36 -32.12	74.39 7.08 -31.18	73.24 6.84 -30.93	70.88 6.82 -30.28	67.93 6.11 -29.32	62.20 6.16 -23.65	60.07 6.13 -21.48	57.85 6.43 -17.06	57.55 6.12 -18.19	59.17 8.79 -8.71	78.63 10.62 -23.19	93.75 14.98 -14.21	78.22 11.48 -18.71	70.79 10.94 -12.90	60.24 8.35 -12.14	55.18 8.34 -5.75	48.59 6.45 -6.53
MUNSVILLE_WIND_PWR 323609	41.43 2.99 -3.26	40.27 2.99 -2.14	39.69 2.78 -1.69	39.52 2.71 -1.63	38.94 2.57 -1.59	42.54 3.22 -3.51	48.98 4.16 -9.24	52.06 4.61 -9.36	49.27 4.05 -9.09	47.18 4.11 -7.60	45.00 3.78 -7.44	43.47 3.77 -7.20	41.26 3.08 -5.78	40.81 3.12 -5.24	41.80 3.26 -4.17	40.82 3.13 -4.45	47.50 3.38 -2.45	54.92 4.39 -5.70	73.48 7.04 -1.89	57.01 5.09 -3.89	55.24 4.65 -3.63	45.91 3.74 -2.42	44.94 3.33 -0.52	40.27 2.71 -1.95

SALMON___HYD	34.72	34.86	34.83	34.83	34.21	35.37	35.08	37.51	35.59	35.11	32.63	31.33	31.39	31.58	34.33	33.15	40.67	43.39	63.39	46.68	45.69	38.60	39.98	34.87
24042	-0.46	-0.28	-0.39	-0.35	-0.56	-0.43	-0.50	-0.57	-0.54	-0.35	-1.15	-1.17	-1.00	-0.88	-0.03	-0.10	-1.00	-1.43	-1.16	-1.34	-1.27	-1.15	-1.11	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	50.31	45.68	43.94	43.66	43.50	51.72	75.58	78.77	75.83	74.74	72.24	69.69	62.67	60.07	56.84	56.97	54.58	70.83	76.97	67.25	64.93	52.33	46.15	45.59
24062	1.72	1.72	1.76	1.76	1.74	1.90	1.99	2.17	2.31	2.20	2.16	2.05	2.04	2.04	2.13	2.03	3.25	3.54	4.97	3.89	3.66	3.06	3.00	2.28
	-13.41	-8.81	-6.97	-6.72	-6.99	-14.02	-38.01	-38.52	-37.39	-37.08	-36.30	-35.15	-28.23	-25.56	-20.34	-21.70	-9.66	-22.47	-7.44	-15.33	-14.32	-9.52	-2.06	-7.69
NARROWS_GT1_1	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24228	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_2	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24229	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_3	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24230	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_4	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24231	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_5	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24232	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_6	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24233	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_7	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24234	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT1_8	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24235	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_1	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24236	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_2	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24237	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_3	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24238	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_4	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24239	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_5	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24240	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27
NARROWS_GT2_6	49.43	45.28	43.82	43.54	42.99	50.95	70.37	97.69	97.71	97.70	97.72	97.71	66.13	66.13	66.13	66.16	70.34	69.82	98.18	98.00	99.78	79.76	68.96	68.73
24241	3.06	2.78	2.78	2.74	2.75	3.08	3.10	3.73	3.87	3.79	3.75	3.64	3.50	3.51	3.68	3.56	5.21	5.92	8.13	6.24	6.01	4.77	4.77	3.85
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-55.87	-57.71	-58.44	-60.20	-61.58	-30.24	-30.17	-28.09	-29.36	-23.46	-19.08	-25.49	-43.73	-46.82	-35.23	-23.10	-29.27

NARROWS_GT2_7 24242	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
NARROWS_GT2_8 24243	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27
NEG CAPITAL___MECHNVIL 23645	52.07 2.15 -14.74	47.05 2.21 -9.69	45.20 2.32 -7.66	44.89 2.32 -7.39	44.28 2.29 -7.21	54.31 2.61 -15.90	80.11 2.74 -41.79	83.10 2.67 -42.35	79.98 2.75 -41.10	78.74 2.52 -40.76	75.94 2.26 -39.90	73.06 1.92 -38.64	65.54 2.11 -31.04	62.70 2.14 -28.10	58.72 1.99 -22.36	59.06 1.96 -23.85	55.43 3.33 -10.42	72.52 3.45 -24.25	77.75 5.16 -8.03	68.42 3.84 -16.55	66.11 3.71 -15.45	53.16 3.14 -10.27	46.31 3.00 -2.22	46.30 2.39 -8.30
NEG CENTRAL_HIGH_ACRES 23767	35.59 -0.84 -1.25	35.12 -0.84 -0.82	35.13 -0.74 -0.65	35.07 -0.74 -0.63	34.72 -0.66 -0.61	36.83 -0.32 -1.35	39.20 0.07 -3.55	41.72 0.04 -3.60	39.34 -0.29 -3.50	38.08 -0.78 -3.39	36.49 -0.61 -3.32	35.23 -0.49 -3.22	34.27 -0.71 -2.58	34.05 -0.75 -2.34	35.06 -1.17 -1.86	34.20 -1.03 -1.99	40.91 -1.67 -0.91	45.41 -1.52 -2.11	62.22 -3.03 -0.70	47.79 -1.68 -1.44	46.42 -1.88 -1.34	39.25 -1.39 -0.89	39.64 -1.64 -0.19	35.09 -1.25 -0.72
NEG CENTRAL___DRP 24199	36.78 0.25 -1.36	36.21 0.18 -0.89	36.10 0.18 -0.71	36.00 0.14 -0.68	35.61 0.17 -0.67	37.81 0.54 -1.47	40.36 0.92 -3.86	43.02 1.03 -3.91	40.61 0.69 -3.79	39.50 0.35 -3.68	37.78 0.41 -3.60	36.53 0.55 -3.49	35.39 0.19 -2.80	35.19 0.19 -2.53	36.42 0.03 -2.02	35.47 0.07 -2.15	42.50 -0.17 -0.99	47.44 0.31 -2.31	65.13 -0.19 -0.76	49.94 0.34 -1.57	48.52 0.09 -1.47	40.85 0.12 -0.98	41.14 -0.16 -0.21	36.40 0.00 -0.79
NEG CENTRAL___INDECK 23768	38.72 1.76 -1.78	38.00 1.69 -1.17	37.69 1.55 -0.93	37.62 1.55 -0.89	37.28 1.63 -0.87	40.12 2.40 -1.92	43.69 3.06 -5.05	46.48 3.28 -5.12	43.59 2.49 -4.97	42.06 1.77 -4.82	40.32 1.82 -4.72	39.15 2.08 -4.57	37.52 1.46 -3.67	37.24 1.46 -3.32	38.18 1.17 -2.65	37.30 1.23 -2.82	43.85 0.88 -1.30	49.60 1.75 -3.03	67.05 1.48 -1.00	51.92 1.83 -2.07	50.30 1.41 -1.93	42.39 1.35 -1.28	42.36 0.99 -0.28	37.79 1.14 -1.04
NEG CENTRAL___SENECA 23627	37.28 0.60 -1.51	36.66 0.53 -0.99	36.56 0.56 -0.78	36.46 0.53 -0.75	36.10 0.59 -0.74	38.50 1.07 -1.62	41.41 1.57 -4.27	44.09 1.68 -4.32	41.52 1.19 -4.20	40.28 0.74 -4.07	38.57 0.81 -3.98	37.29 0.94 -3.86	36.01 0.52 -3.10	35.78 0.52 -2.80	36.91 0.31 -2.23	35.96 0.33 -2.38	42.90 0.13 -1.10	48.05 0.67 -2.55	65.47 0.06 -0.85	50.44 0.67 -1.74	49.00 0.42 -1.63	41.23 0.40 -1.08	41.37 0.04 -0.23	36.74 0.25 -0.87
NEG CENTRAL___STATE_STREET 24147	37.03 0.49 -1.36	36.50 0.46 -0.90	36.31 0.39 -0.71	36.21 0.35 -0.68	35.79 0.35 -0.67	37.92 0.64 -1.47	40.58 1.14 -3.87	43.30 1.29 -3.92	40.91 0.98 -3.80	39.81 0.67 -3.67	38.08 0.71 -3.59	36.85 0.88 -3.48	35.67 0.49 -2.79	35.44 0.45 -2.53	36.76 0.38 -2.01	35.76 0.37 -2.15	42.92 0.25 -0.99	47.99 0.85 -2.32	66.29 0.97 -0.77	50.57 0.96 -1.58	49.13 0.70 -1.48	41.33 0.60 -0.98	41.63 0.33 -0.21	36.69 0.28 -0.79
NEG MILLWOOD___DRP 24198	49.29 2.67 -11.44	45.12 2.46 -7.52	43.70 2.54 -5.95	43.45 2.53 -5.74	42.84 2.47 -5.60	50.75 2.61 -12.34	70.86 2.85 -32.44	74.38 3.43 -32.87	71.54 3.50 -31.90	70.41 3.30 -31.65	68.00 3.24 -30.98	65.62 3.12 -30.01	59.48 2.98 -24.10	57.26 2.99 -21.82	54.89 3.16 -17.36	54.83 3.06 -18.52	54.67 4.63 -8.37	69.59 5.29 -19.48	78.56 7.55 -6.45	66.99 5.67 -13.29	64.81 5.45 -12.41	52.26 4.25 -8.25	47.23 4.36 -1.79	45.77 3.49 -6.67
NEG NORTH_FLCN_SEA 23793	34.89 -0.04 0.25	35.08 0.11 0.16	35.19 0.11 0.13	35.16 0.11 0.13	34.58 -0.07 0.12	35.57 0.04 0.27	34.83 -0.04 0.71	37.37 0.00 0.72	35.36 -0.07 0.70	34.88 0.11 0.69	31.07 -2.03 0.68	29.79 -2.05 0.66	30.05 -1.81 0.53	30.20 -1.79 0.48	34.19 0.21 0.38	33.04 0.20 0.40	41.38 -0.29 0.00	44.06 -0.76 0.00	64.23 -0.32 0.00	47.36 -0.67 0.00	46.39 -0.56 0.00	39.16 -0.60 0.00	40.56 -0.53 0.00	35.29 -0.32 0.00
NEG NORTH_KES_CHATGAY 23792	34.40 -0.77 0.00	34.47 -0.67 0.00	34.51 -0.70 0.00	34.47 -0.70 0.00	33.97 -0.80 0.00	34.98 -0.82 0.00	34.65 -0.92 0.00	37.10 -0.99 0.00	35.12 -1.01 0.00	34.69 -0.78 0.00	32.06 -1.72 0.00	30.77 -1.72 0.00	30.87 -1.52 0.00	30.97 -1.49 0.00	33.82 -0.55 0.00	32.68 -0.57 0.00	40.38 -1.29 0.00	43.03 -1.79 0.00	62.75 -1.81 0.00	46.25 -1.78 0.00	45.31 -1.64 0.00	38.24 -1.51 0.00	39.65 -1.44 0.00	34.51 -1.10 0.00
NEG NORTH___ALICE_FALLS 23915	34.90 -0.28 0.00	35.04 -0.11 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.49 -0.28 0.00	35.62 -0.18 0.00	35.40 -0.18 0.00	37.93 -0.15 0.00	35.18 -0.25 0.69	34.71 -0.07 0.69	31.38 -1.72 0.67	30.06 -1.79 0.65	30.32 -1.55 0.52	30.46 -1.53 0.47	34.02 0.03 0.38	32.88 0.03 0.40	41.22 -0.46 0.00	43.83 -0.99 0.00	63.97 -0.58 0.00	47.12 -0.91 0.00	46.16 -0.80 0.00	38.96 -0.80 0.00	40.31 -0.78 0.00	35.04 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	34.90 -0.28 0.00	35.04 -0.11 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.49 -0.28 0.00	35.62 -0.18 0.00	35.40 -0.18 0.00	37.93 -0.15 0.00	35.18 -0.25 0.69	34.71 -0.07 0.69	31.38 -1.72 0.67	30.06 -1.79 0.65	30.32 -1.55 0.52	30.46 -1.53 0.47	34.02 0.03 0.38	32.88 0.03 0.40	41.22 -0.46 0.00	43.83 -0.99 0.00	63.97 -0.58 0.00	47.12 -0.91 0.00	46.16 -0.80 0.00	38.96 -0.80 0.00	40.31 -0.78 0.00	35.04 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	34.90 -0.28 0.00	35.04 -0.11 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.49 -0.28 0.00	35.62 -0.18 0.00	35.40 -0.18 0.00	37.93 -0.15 0.00	35.18 -0.25 0.69	34.71 -0.07 0.69	31.38 -1.72 0.67	30.06 -1.79 0.65	30.32 -1.55 0.52	30.46 -1.53 0.47	34.02 0.03 0.38	32.88 0.03 0.40	41.22 -0.46 0.00	43.83 -0.99 0.00	63.97 -0.58 0.00	47.12 -0.91 0.00	46.16 -0.80 0.00	38.96 -0.80 0.00	40.31 -0.78 0.00	35.04 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	36.84 0.07 -1.59	36.19 0.00 -1.04	36.32 0.28 -0.83	36.22 0.25 -0.80	36.07 0.52 -0.78	38.59 1.07 -1.71	41.18 1.10 -4.50	43.72 1.07 -4.56	40.78 0.22 -4.43	39.14 -0.64 -4.31	37.59 -0.41 -4.22	36.39 -0.19 -4.09	35.16 -0.52 -3.28	35.04 -0.39 -2.97	35.63 -1.10 -2.36	34.90 -0.86 -2.52	40.83 -2.00 -1.16	45.67 -1.84 -2.69	60.22 -5.23 -0.89	47.27 -2.59 -1.84	45.81 -2.86 -1.71	38.94 -1.95 -1.14	39.16 -2.18 -0.25	35.50 -1.03 -0.92
NEG WEST___LANCASTER 23811	36.82 -0.28 -1.92	36.02 -0.39 -1.26	36.07 -0.14 -1.00	36.00 -0.14 -0.96	35.82 0.10 -0.94	38.63 0.75 -2.07	41.99 0.96 -5.45	44.56 0.95 -5.53	41.53 0.04 -5.36	40.01 -0.67 -5.22	38.38 -0.51 -5.11	37.09 -0.36 -4.95	35.60 -0.78 -3.98	35.51 -0.55 -3.60	36.03 -1.20 -2.87	35.27 -1.03 -3.06	41.29 -1.79 -1.41	46.57 -1.52 -3.27	61.51 -4.13 -1.08	48.20 -2.07 -2.23	46.69 -2.35 -2.09	39.35 -1.79 -1.39	39.26 -2.14 -0.30	35.70 -1.03 -1.12

NEG_PENN_ALLEGHNY 23528	39.57 0.77 -3.62	38.23 0.70 -2.38	37.91 0.81 -1.88	37.77 0.77 -1.82	37.34 0.80 -1.77	40.82 1.11 -3.91	47.23 1.39 -10.27	50.02 1.52 -10.41	47.43 1.19 -10.10	46.31 1.03 -9.81	44.40 1.01 -9.61	42.81 1.01 -9.30	40.65 0.78 -7.47	40.07 0.84 -6.77	40.44 0.69 -5.38	39.62 0.63 -5.74	45.27 0.92 -2.68	52.32 1.25 -6.24	68.11 1.48 -2.07	53.58 1.30 -4.26	52.11 1.17 -3.98	43.35 0.95 -2.64	42.45 0.78 -0.57	38.53 0.78 -2.14
NEG__GEN_MONROE 24207	37.12 0.60 -1.34	36.59 0.56 -0.88	36.58 0.67 -0.70	36.52 0.67 -0.67	36.19 0.76 -0.66	38.57 1.32 -1.45	41.20 1.81 -3.81	43.85 1.90 -3.86	41.18 1.30 -3.75	39.67 0.57 -3.64	38.02 0.68 -3.56	36.82 0.88 -3.45	35.69 0.52 -2.77	35.39 0.42 -2.51	36.40 0.03 -2.00	35.51 0.13 -2.13	42.23 -0.42 -0.97	47.04 -0.04 -2.26	64.08 -1.23 -0.75	49.48 -0.10 -1.55	47.93 -0.47 -1.44	40.63 -0.08 -0.96	40.93 -0.37 -0.21	36.32 -0.07 -0.78
NEPA__ENERGY 23901	36.92 -0.42 -2.16	36.04 -0.53 -1.42	36.13 -0.21 -1.12	36.05 -0.21 -1.08	35.83 0.00 -1.06	38.63 0.50 -2.33	42.38 0.68 -6.13	44.94 0.65 -6.21	41.87 -0.29 -6.03	40.59 -0.74 -5.87	38.88 -0.64 -5.75	37.41 -0.65 -5.57	35.83 -1.04 -4.47	35.70 -0.81 -4.05	36.15 -1.44 -3.22	35.29 -1.40 -3.44	41.51 -1.75 -1.59	46.90 -1.61 -3.69	62.03 -3.74 -1.22	48.58 -1.97 -2.52	47.19 -2.11 -2.35	39.61 -1.71 -1.56	39.50 -1.93 -0.34	35.99 -0.89 -1.26
NEVERSINK__HYD 23608	45.95 1.13 -9.65	42.58 1.09 -6.34	41.36 1.13 -5.02	41.14 1.13 -4.84	40.53 1.04 -4.72	47.32 1.11 -10.41	64.04 1.10 -27.36	67.10 1.29 -27.72	64.41 1.37 -26.91	63.48 1.31 -26.70	61.30 1.38 -26.14	59.21 1.40 -25.32	53.96 1.23 -20.33	52.10 1.23 -18.41	50.32 1.31 -14.65	50.10 1.23 -15.63	50.83 2.08 -7.07	63.78 2.51 -16.45	73.62 3.62 -5.45	61.99 2.74 -11.22	59.92 2.49 -10.48	48.67 1.95 -6.97	44.65 2.05 -1.51	42.88 1.64 -5.63
NEWTON__FALLS_HYD 23847	35.04 -0.14 0.00	35.11 -0.04 0.00	35.11 -0.11 0.00	35.07 -0.11 0.00	34.46 -0.31 0.00	35.73 -0.07 0.00	35.47 -0.11 0.00	37.67 -0.42 0.00	35.95 -0.18 0.00	35.32 -0.14 0.00	33.47 -0.30 0.00	32.20 -0.29 0.00	32.04 -0.36 0.00	32.36 -0.10 0.00	34.50 0.14 0.00	33.11 -0.13 0.00	40.51 -1.17 0.00	43.70 -1.12 0.00	63.46 -1.10 0.00	46.97 -1.06 0.00	45.87 -1.08 0.00	38.84 -0.91 0.00	40.15 -0.95 0.00	35.22 -0.39 0.00
NIAGARA____ 23760	36.34 -0.42 -1.58	35.73 -0.46 -1.04	35.86 -0.18 -0.82	35.76 -0.21 -0.79	35.58 0.03 -0.77	38.01 0.50 -1.71	40.49 0.43 -4.49	42.94 0.30 -4.54	40.11 -0.43 -4.41	38.52 -1.24 -4.29	37.00 -0.98 -4.20	35.82 -0.75 -4.07	34.66 -1.00 -3.27	34.51 -0.91 -2.96	35.07 -1.65 -2.35	34.36 -1.40 -2.51	40.16 -2.67 -1.15	44.90 -2.60 -2.68	58.99 -6.46 -0.89	46.45 -3.41 -1.83	45.00 -3.66 -1.71	38.34 -2.54 -1.14	38.63 -2.71 -0.25	35.00 -1.53 -0.92
NINE_MILE_1 23575	35.04 -0.84 -0.71	34.77 -0.84 -0.47	34.77 -0.81 -0.37	34.69 -0.84 -0.36	34.32 -0.80 -0.35	35.78 -0.79 -0.77	36.95 -0.64 -2.02	39.44 -0.69 -2.04	37.39 -0.72 -1.98	36.55 -0.85 -1.93	34.89 -0.78 -1.89	33.61 -0.71 -1.83	33.09 -0.78 -1.47	33.01 -0.78 -1.33	34.50 -0.93 -1.06	33.48 -0.90 -1.13	41.05 -1.13 -0.50	44.91 -1.08 -1.16	63.13 -1.81 -0.39	47.62 -1.20 -0.79	46.47 -1.22 -0.74	39.33 -0.91 -0.49	40.17 -1.03 -0.11	35.19 -0.82 -0.40
NINE_MILE_2 23744	35.04 -0.84 -0.71	34.76 -0.84 -0.46	34.77 -0.81 -0.37	34.69 -0.84 -0.35	34.32 -0.80 -0.35	35.78 -0.79 -0.76	36.94 -0.64 -2.00	39.43 -0.69 -2.03	37.38 -0.72 -1.97	36.54 -0.85 -1.92	34.88 -0.78 -1.88	33.60 -0.71 -1.82	33.08 -0.78 -1.46	33.00 -0.78 -1.32	34.49 -0.93 -1.05	33.47 -0.90 -1.12	41.04 -1.13 -0.50	44.90 -1.08 -1.15	63.20 -1.74 -0.38	47.62 -1.20 -0.79	46.47 -1.22 -0.74	39.33 -0.91 -0.49	40.17 -1.03 -0.11	35.19 -0.82 -0.40
NM_CAPITAL__DRP 24208	50.98 1.16 -14.64	45.93 1.16 -9.63	43.99 1.16 -7.61	43.68 1.16 -7.34	43.08 1.15 -7.16	52.92 1.32 -15.79	78.37 1.28 -41.51	81.40 1.26 -42.06	78.37 1.41 -40.83	77.23 1.28 -40.48	74.63 1.22 -39.64	72.05 1.17 -38.39	64.42 1.20 -30.83	61.60 1.23 -27.91	57.85 1.27 -22.21	58.20 1.26 -23.69	54.10 2.04 -10.39	71.24 2.24 -24.17	75.73 3.16 -8.01	66.88 2.35 -16.50	64.61 2.25 -15.40	51.94 1.95 -10.24	45.24 1.93 -2.22	45.35 1.46 -8.28
NM_CENTRAL__DRP 24181	36.02 -0.04 -0.88	35.65 -0.07 -0.58	35.60 -0.07 -0.46	35.55 -0.07 -0.44	35.13 -0.07 -0.43	36.82 0.07 -0.95	38.39 0.32 -2.49	40.99 0.38 -2.53	38.84 0.29 -2.42	37.92 0.11 -2.35	36.25 0.17 -2.30	34.95 0.23 -2.23	34.25 0.06 -1.79	34.14 0.06 -1.62	35.59 -0.07 -1.29	34.59 -0.03 -1.37	42.24 -0.08 -0.65	46.47 0.13 -1.51	65.06 0.00 -0.50	49.16 0.10 -1.03	47.92 0.00 -0.96	40.47 0.08 -0.64	41.15 -0.08 -0.14	36.10 -0.04 -0.52
NM_FRONTIER__DRP 24179	36.61 -0.18 -1.61	35.99 -0.21 -1.06	36.16 0.11 -0.84	36.02 0.04 -0.81	35.87 0.31 -0.79	38.36 0.82 -1.74	40.85 0.71 -4.56	43.32 0.61 -4.62	40.44 -0.18 -4.49	38.80 -1.03 -4.37	37.31 -0.74 -4.27	36.11 -0.52 -4.14	34.91 -0.81 -3.32	34.79 -0.68 -3.01	35.35 -1.41 -2.40	34.64 -1.16 -2.56	40.43 -2.42 -1.17	45.26 -2.29 -2.73	59.39 -6.07 -0.90	46.77 -3.12 -1.86	45.31 -3.38 -1.74	38.56 -2.35 -1.16	38.84 -2.51 -0.25	35.27 -1.28 -0.93
NM_ST_REGIS__HYD 24053	34.51 -0.67 0.00	34.65 -0.49 0.00	34.61 -0.60 0.00	34.58 -0.60 0.00	33.97 -0.80 0.00	35.12 -0.68 0.00	34.51 -1.07 0.00	36.49 -1.60 0.00	34.97 -1.16 0.00	34.51 -0.96 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.20 -1.20 0.00	31.62 -0.84 0.00	34.02 -0.34 0.00	32.62 -0.63 0.00	39.42 -2.25 0.00	42.18 -2.64 0.00	61.33 -3.23 0.00	45.34 -2.69 0.00	44.37 -2.58 0.00	37.61 -2.15 0.00	39.12 -1.97 0.00	34.62 -1.00 0.00
NORTHPORT__1 23551	49.66 3.31 -11.18	45.34 2.85 -7.35	43.81 2.78 -5.81	43.49 2.71 -5.61	43.02 2.78 -5.47	51.19 3.33 -12.06	69.69 2.42 -31.70	72.76 2.55 -32.12	70.92 3.61 -31.18	70.01 3.62 -30.93	67.87 3.82 -30.28	65.39 3.57 -29.32	59.80 3.76 -23.65	57.67 3.73 -21.48	55.47 4.06 -17.05	55.32 3.89 -18.18	56.08 5.71 -8.70	74.22 6.23 -23.17	87.22 8.46 -14.20	73.07 6.53 -18.51	66.31 6.48 -12.87	57.08 5.21 -12.12	52.24 5.42 -5.73	46.24 4.10 -6.53
NORTHPORT__2 23552	49.66 3.31 -11.18	45.34 2.85 -7.35	43.81 2.78 -5.81	43.49 2.71 -5.61	43.02 2.78 -5.47	51.19 3.33 -12.06	69.69 2.42 -31.70	72.76 2.55 -32.12	70.92 3.61 -31.18	70.01 3.62 -30.93	67.87 3.82 -30.28	65.39 3.57 -29.32	59.80 3.76 -23.65	57.67 3.73 -21.48	55.47 4.06 -17.05	55.32 3.89 -18.18	56.08 5.71 -8.70	74.22 6.23 -23.17	87.22 8.46 -14.20	73.07 6.53 -18.51	66.31 6.48 -12.87	57.08 5.21 -12.12	52.24 5.42 -5.73	46.24 4.10 -6.53
NORTHPORT__3 23553	48.89 2.53 -11.18	44.50 2.00 -7.35	42.96 1.94 -5.81	42.65 1.86 -5.61	42.22 1.98 -5.47	50.22 2.36 -12.06	68.80 1.53 -31.69	71.99 1.79 -32.11	69.91 2.60 -31.18	69.02 2.62 -30.93	67.00 2.94 -30.28	64.55 2.73 -29.32	58.99 2.95 -23.65	56.89 2.95 -21.48	54.68 3.26 -17.05	54.55 3.13 -18.18	55.25 4.88 -8.70	73.45 5.47 -23.17	86.31 7.55 -14.20	72.33 5.81 -18.49	64.99 5.17 -12.87	56.04 4.17 -12.12	51.21 4.40 -5.72	45.35 3.21 -6.53
NORTHPORT__4 23650	48.89 2.53 -11.18	44.50 2.00 -7.35	42.96 1.94 -5.81	42.65 1.86 -5.61	42.22 1.98 -5.47	50.22 2.36 -12.06	68.80 1.53 -31.69	71.99 1.79 -32.11	69.91 2.60 -31.18	69.02 2.62 -30.93	67.00 2.94 -30.28	64.55 2.73 -29.32	58.99 2.95 -23.65	56.89 2.95 -21.48	54.68 3.26 -17.05	54.55 3.13 -18.18	55.25 4.88 -8.70	73.45 5.47 -23.17	86.31 7.55 -14.20	72.33 5.81 -18.49	64.99 5.17 -12.87	56.04 4.17 -12.12	51.21 4.40 -5.72	45.35 3.21 -6.53

NORTHPORT___IC 23718	49.66 3.31 -11.18	45.34 2.85 -7.35	43.81 2.78 -5.81	43.49 2.71 -5.61	43.02 2.78 -5.47	51.19 3.33 -12.06	69.69 2.42 -31.70	72.76 2.55 -32.12	70.92 3.61 -31.18	70.01 3.62 -30.93	67.87 3.82 -30.28	65.39 3.57 -29.32	59.80 3.76 -23.65	57.67 3.73 -21.48	55.47 4.06 -17.05	55.32 3.89 -18.18	56.08 5.71 -8.70	74.22 6.23 -23.17	87.22 8.46 -14.20	73.07 6.53 -18.51	66.31 6.48 -12.87	57.08 5.21 -12.12	52.24 5.42 -5.73	46.24 4.10 -6.53
NPX_GEN_1385_PROXY 323591	49.41 3.06 -11.18	45.09 2.60 -7.35	43.60 2.57 -5.81	43.32 2.53 -5.61	43.28 2.61 -5.90	50.83 3.40 -11.62	69.76 2.49 -31.70	72.83 2.63 -32.12	70.99 3.69 -31.18	70.05 3.65 -30.93	67.94 3.88 -30.28	65.39 3.57 -29.32	59.84 3.79 -23.65	57.70 3.77 -21.48	55.47 4.06 -17.05	55.32 3.89 -18.18	56.17 5.79 -8.70	74.22 6.23 -23.17	86.70 7.94 -14.20	72.93 6.39 -18.51	66.31 6.48 -12.87	57.08 5.21 -12.12	52.24 5.42 -5.73	46.24 4.10 -6.53
NPX_GEN_CSC 323557	48.99 2.64 -11.18	45.27 2.78 -7.35	43.67 2.64 -5.81	43.35 2.57 -5.61	43.28 2.61 -5.90	50.61 3.19 -11.62	69.23 1.96 -31.70	73.21 3.01 -32.12	71.21 3.90 -31.18	70.30 3.90 -30.93	68.18 4.12 -30.28	65.55 3.74 -29.32	59.90 3.86 -23.65	57.77 3.83 -21.48	55.55 4.12 -17.05	55.39 3.96 -18.19	56.21 5.83 -8.70	75.00 6.99 -23.19	87.87 9.10 -14.21	74.02 7.30 -18.69	67.41 7.56 -12.90	57.62 5.72 -12.14	52.92 6.08 -5.75	46.84 4.70 -6.53
NSINS_S_GLNS_FALLS 23858	52.57 2.18 -15.21	47.43 2.28 -10.00	45.27 2.15 -7.91	44.95 2.15 -7.63	44.37 2.16 -7.44	54.71 2.51 -16.40	81.51 2.81 -43.13	84.37 2.59 -43.70	81.29 2.75 -42.41	79.97 2.45 -42.06	77.08 2.13 -41.18	74.13 1.75 -39.88	66.11 1.68 -32.03	63.11 1.66 -29.00	58.92 1.48 -23.08	59.32 1.46 -24.61	54.93 2.63 -10.63	72.33 2.78 -24.73	77.40 4.65 -8.19	68.84 3.94 -16.88	66.52 3.80 -15.76	53.53 3.30 -10.48	46.36 3.00 -2.27	46.51 2.42 -8.47
NUCOR_STEEL___DRP 24197	36.65 0.11 -1.36	36.11 0.07 -0.90	35.92 0.00 -0.71	35.86 0.00 -0.68	35.44 0.00 -0.67	37.49 0.21 -1.47	40.08 0.64 -3.87	42.73 0.72 -3.92	40.41 0.47 -3.81	39.31 0.18 -3.66	37.60 0.24 -3.59	36.39 0.42 -3.47	35.25 0.06 -2.79	35.02 0.03 -2.53	36.31 -0.07 -2.01	35.32 -0.07 -2.14	42.42 -0.25 -1.00	47.41 0.27 -2.32	65.45 0.13 -0.77	49.95 0.34 -1.58	48.53 0.09 -1.48	40.85 0.12 -0.98	41.14 -0.16 -0.21	36.30 -0.11 -0.79
NYISO_LBMP_REFERENCE 24008	35.18 0.00 0.00	35.14 0.00 0.00	35.21 0.00 0.00	35.18 0.00 0.00	34.77 0.00 0.00	35.80 0.00 0.00	35.57 0.00 0.00	38.09 0.00 0.00	36.13 0.00 0.00	35.47 0.00 0.00	33.78 0.00 0.00	32.49 0.00 0.00	32.40 0.00 0.00	32.46 0.00 0.00	34.37 0.00 0.00	33.25 0.00 0.00	41.67 0.00 0.00	44.82 0.00 0.00	64.56 0.00 0.00	48.03 0.00 0.00	46.95 0.00 0.00	39.75 0.00 0.00	41.09 0.00 0.00	35.61 0.00 0.00
NYPA_BRENTWD____GT 24164	49.87 3.52 -11.18	45.55 3.06 -7.35	44.05 3.03 -5.81	43.74 2.95 -5.61	43.27 3.03 -5.47	51.48 3.62 -12.06	70.16 2.88 -31.70	73.44 3.24 -32.12	71.50 4.19 -31.18	70.54 4.15 -30.93	68.45 4.39 -30.28	65.85 4.03 -29.32	60.26 4.21 -23.65	58.13 4.19 -21.48	55.90 4.47 -17.06	55.70 4.26 -18.20	56.64 6.25 -8.71	74.76 6.72 -23.22	88.01 9.23 -14.22	74.09 7.11 -18.96	66.79 6.90 -12.93	57.64 5.72 -12.17	52.70 5.84 -5.78	46.52 4.38 -6.53
NYPA_GOWANUS____GT5 24156	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.69 3.72 -60.20	97.68 3.61 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.13 3.52 -29.36	70.30 5.17 -23.46	69.77 5.87 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.69 3.81 -29.27
NYPA_GOWANUS____GT6 24157	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.69 3.72 -60.20	97.68 3.61 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.13 3.52 -29.36	70.30 5.17 -23.46	69.77 5.87 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.69 3.81 -29.27
NYPA_HARLEM__RVR__GT1 24160	49.22 2.85 -11.19	45.21 2.71 -7.36	43.74 2.71 -5.82	43.50 2.71 -5.61	42.99 2.75 -5.48	50.80 2.94 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.42 3.38 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.11 3.21 -21.44	54.74 3.37 -17.00	54.64 3.26 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.10 7.23 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
NYPA_HARLEM__RVR__GT2 24161	49.22 2.85 -11.19	45.21 2.71 -7.36	43.74 2.71 -5.82	43.50 2.71 -5.61	42.99 2.75 -5.48	50.80 2.94 -12.06	70.05 2.77 -31.70	73.47 3.28 -32.11	70.77 3.47 -31.17	69.82 3.44 -30.92	67.42 3.38 -30.27	65.09 3.28 -29.31	59.11 3.21 -23.51	57.11 3.21 -21.44	54.74 3.37 -17.00	54.64 3.26 -18.13	55.16 4.83 -8.65	69.32 5.42 -19.07	78.10 7.23 -6.31	66.80 5.76 -13.01	64.69 5.59 -12.15	52.25 4.41 -8.09	47.25 4.40 -1.76	45.61 3.45 -6.54
NYPA_KENT____GT 24152	49.32 2.95 -11.19	45.21 2.71 -7.36	43.75 2.71 -5.82	43.50 2.71 -5.62	42.93 2.68 -5.48	50.87 3.01 -12.07	70.26 2.99 -31.70	88.16 3.62 -46.46	87.08 3.76 -47.20	86.73 3.72 -47.54	85.77 3.65 -48.34	84.83 3.54 -48.80	64.58 3.43 -28.75	64.38 3.44 -28.48	64.98 3.64 -26.97	64.62 3.49 -27.88	69.33 5.13 -22.53	69.68 5.78 -19.08	90.45 8.00 -17.89	85.73 6.15 -31.56	87.54 5.92 -34.67	78.43 4.69 -33.99	60.47 4.73 -14.65	59.62 3.74 -20.27
NYPA_POUCH1____GT 24155	49.32 2.95 -11.19	45.21 2.71 -7.36	43.71 2.68 -5.82	43.47 2.67 -5.61	42.93 2.68 -5.48	50.84 2.97 -12.06	70.30 3.02 -31.70	97.61 3.66 -55.87	97.60 3.76 -57.71	97.60 3.69 -58.44	97.62 3.65 -60.20	97.61 3.54 -61.58	66.14 3.37 -30.37	66.21 3.38 -30.38	67.53 3.54 -29.62	67.37 3.39 -30.73	70.70 4.96 -24.07	69.60 5.69 -19.08	97.86 7.81 -25.49	97.76 6.00 -43.73	98.72 5.78 -45.99	84.65 4.65 -40.25	68.80 4.60 -23.10	68.66 3.78 -29.27
NYPA_VERNON____GT2 24162	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.62	42.89 2.64 -5.48	50.80 2.94 -12.07	70.15 2.88 -31.70	78.67 3.54 -37.04	76.50 3.69 -36.68	75.75 3.65 -36.63	73.84 3.58 -36.48	71.99 3.48 -36.01	63.07 3.40 -27.27	62.64 3.38 -26.80	63.79 3.57 -25.85	63.07 3.42 -26.40	68.36 5.08 -21.60	69.59 5.69 -19.08	82.66 7.81 -10.30	73.42 6.00 -19.39	75.30 5.82 -22.52	77.11 4.61 -32.74	51.93 4.64 -6.19	50.54 3.67 -11.26
NYPA_VERNON____GT3 24163	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.62	42.89 2.64 -5.48	50.80 2.94 -12.07	70.15 2.88 -31.70	78.67 3.54 -37.04	76.50 3.69 -36.68	75.75 3.65 -36.63	73.84 3.58 -36.48	71.99 3.48 -36.01	63.07 3.40 -27.27	62.64 3.38 -26.80	63.79 3.57 -25.85	63.07 3.42 -26.40	68.36 5.08 -21.60	69.59 5.69 -19.08	82.66 7.81 -10.30	73.42 6.00 -19.39	75.30 5.82 -22.52	77.11 4.61 -32.74	51.93 4.64 -6.19	50.54 3.67 -11.26
NYPA___ASTORIA_CC1 323568	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.61	42.89 2.64 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.67 3.47 -32.12	70.95 3.65 -31.17	69.97 3.58 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.76 3.54 -23.85	61.04 3.42 -24.37	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 7.75 -6.32	67.00 5.96 -13.02	68.14 5.82 -15.36	71.63 4.57 -27.31	47.46 4.60 -1.76	45.79 3.63 -6.55

NYPA____ASTORIA_CC2 323569	49.25	45.17	43.71	43.43	42.89	50.77	70.12	73.67	70.95	69.97	67.60	65.26	62.26	61.76	61.76	61.04	67.83	69.55	78.62	67.00	68.14	71.63	47.46	45.79
	2.88	2.67	2.68	2.64	2.64	2.90	2.85	3.47	3.65	3.58	3.55	3.44	3.37	3.38	3.54	3.42	5.04	5.65	7.75	5.96	5.82	4.57	4.60	3.63
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.12	-31.17	-30.93	-30.28	-29.32	-26.49	-25.92	-23.85	-24.37	-21.12	-19.08	-6.32	-13.02	-15.36	-27.31	-1.76	-6.55
NYPA____HOLTSVILL 23794	49.59	45.41	43.84	43.53	43.06	51.22	69.84	73.25	71.28	70.37	68.25	65.65	60.03	57.90	55.68	55.49	56.34	74.82	88.00	73.91	66.89	57.38	52.51	46.42
	3.24	2.92	2.82	2.74	2.82	3.37	2.56	3.05	3.97	3.97	4.19	3.83	3.98	3.96	4.26	4.06	5.96	6.81	9.23	7.20	7.04	5.49	5.67	4.27
	-11.18	-7.35	-5.81	-5.61	-5.47	-12.06	-31.70	-32.12	-31.18	-30.93	-30.28	-29.32	-23.65	-21.48	-17.05	-18.19	-8.70	-23.19	-14.21	-18.68	-12.89	-12.14	-5.74	-6.53
NYPA____HELLGATE_GT1 24158	49.22	45.21	43.74	43.50	42.99	50.80	70.05	73.47	70.77	69.82	67.42	65.09	59.11	57.11	54.74	54.64	55.16	69.32	78.10	66.80	64.69	52.25	47.25	45.61
	2.85	2.71	2.71	2.71	2.75	2.94	2.77	3.28	3.47	3.44	3.38	3.28	3.21	3.21	3.37	3.26	4.83	5.42	7.23	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
NYPA____HELLGATE_GT2 24159	49.22	45.21	43.74	43.50	42.99	50.80	70.05	73.47	70.77	69.82	67.42	65.09	59.11	57.11	54.74	54.64	55.16	69.32	78.10	66.80	64.69	52.25	47.25	45.61
	2.85	2.71	2.71	2.71	2.75	2.94	2.77	3.28	3.47	3.44	3.38	3.28	3.21	3.21	3.37	3.26	4.83	5.42	7.23	5.76	5.59	4.41	4.40	3.45
	-11.19	-7.36	-5.82	-5.61	-5.48	-12.06	-31.70	-32.11	-31.17	-30.92	-30.27	-29.31	-23.51	-21.44	-17.00	-18.13	-8.65	-19.07	-6.31	-13.01	-12.15	-8.09	-1.76	-6.54
NYS_BARGE___HYD 23848	36.90	36.25	36.39	36.29	36.13	38.68	41.26	43.80	40.85	39.18	37.66	36.45	35.23	35.12	35.68	34.95	40.90	45.79	60.41	47.40	45.93	39.06	39.28	35.57
	0.14	0.07	0.35	0.32	0.59	1.18	1.21	1.18	0.33	-0.57	-0.30	-0.10	-0.42	-0.29	-1.03	-0.80	-1.92	-1.70	-5.04	-2.45	-2.72	-1.83	-2.05	-0.96
	-1.58	-1.04	-0.82	-0.79	-0.77	-1.70	-4.47	-4.53	-4.40	-4.28	-4.19	-4.06	-3.26	-2.95	-2.35	-2.50	-1.15	-2.67	-0.89	-1.82	-1.70	-1.13	-0.24	-0.91
O.H_GEN_BRUCE 24063	36.26	35.66	35.80	35.70	35.93	37.46	40.30	42.78	40.00	38.37	36.90	35.72	34.58	34.44	35.01	34.30	40.13	44.83	59.03	46.40	44.96	38.31	38.62	34.98
	-0.46	-0.49	-0.21	-0.25	-0.03	0.43	0.36	0.27	-0.43	-1.28	-0.98	-0.75	-1.00	-0.91	-1.65	-1.40	-2.67	-2.60	-6.39	-3.41	-3.66	-2.54	-2.71	-1.53
	-1.54	-1.01	-0.80	-0.77	-1.19	-1.23	-4.37	-4.43	-4.30	-4.18	-4.10	-3.97	-3.19	-2.89	-2.30	-2.45	-1.12	-2.61	-0.87	-1.78	-1.66	-1.11	-0.24	-0.89
OAK ORCHARD___HYD 24046	36.41	35.92	35.96	35.90	35.58	37.81	40.21	42.84	40.29	38.95	37.32	36.03	35.04	34.79	35.78	34.91	41.65	46.24	63.15	48.61	47.17	39.96	40.35	35.76
	-0.07	-0.07	0.07	0.07	0.17	0.61	0.96	1.03	0.54	-0.04	0.10	0.19	-0.03	-0.10	-0.52	-0.40	-0.96	-0.76	-2.13	-0.91	-1.17	-0.72	-0.95	-0.61
	-1.30	-0.85	-0.67	-0.65	-0.63	-1.40	-3.68	-3.73	-3.62	-3.52	-3.44	-3.34	-2.68	-2.43	-1.93	-2.06	-0.94	-2.19	-0.72	-1.49	-1.39	-0.93	-0.20	-0.75
OCC_CHEM___DRP 24175	36.68	36.06	36.19	36.09	35.91	38.44	40.93	43.40	40.52	38.88	37.35	36.19	34.98	34.86	35.39	34.71	40.51	45.31	59.46	46.82	45.36	38.64	38.88	35.30
	-0.11	-0.14	0.14	0.11	0.35	0.90	0.78	0.69	-0.11	-0.96	-0.71	-0.45	-0.75	-0.62	-1.37	-1.10	-2.33	-2.24	-6.00	-3.07	-3.33	-2.27	-2.47	-1.25
	-1.61	-1.06	-0.84	-0.81	-0.79	-1.74	-4.57	-4.63	-4.50	-4.38	-4.28	-4.15	-3.33	-3.02	-2.40	-2.56	-1.17	-2.73	-0.91	-1.87	-1.74	-1.16	-0.25	-0.94
OLIN_CORP_DRP 24177	36.70	36.04	36.20	36.07	35.92	38.46	41.05	43.54	40.65	39.01	37.47	36.27	35.05	34.93	35.46	34.74	40.57	45.44	59.73	46.99	45.52	38.70	38.92	35.35
	-0.11	-0.18	0.14	0.07	0.35	0.90	0.85	0.76	-0.04	-0.89	-0.64	-0.42	-0.71	-0.58	-1.34	-1.10	-2.29	-2.15	-5.75	-2.93	-3.19	-2.23	-2.42	-1.21
	-1.63	-1.07	-0.85	-0.82	-0.80	-1.76	-4.63	-4.69	-4.55	-4.43	-4.33	-4.20	-3.37	-3.05	-2.43	-2.59	-1.19	-2.77	-0.92	-1.89	-1.76	-1.17	-0.25	-0.95
ONONDAGA_REF_OCCRA 23987	36.30	35.91	35.83	35.74	35.32	37.12	39.03	41.65	39.49	38.55	36.86	35.54	34.71	34.57	35.98	34.99	42.53	46.98	65.54	49.64	48.38	40.79	41.34	36.34
	0.07	0.07	0.07	0.04	0.03	0.18	0.46	0.53	0.40	0.21	0.27	0.32	0.13	0.13	0.03	0.07	0.08	0.36	0.39	0.38	0.28	0.28	0.08	0.11
	-1.06	-0.69	-0.55	-0.53	-0.52	-1.14	-2.99	-3.03	-2.96	-2.87	-2.81	-2.72	-2.19	-1.98	-1.57	-1.68	-0.77	-1.80	-0.60	-1.23	-1.15	-0.76	-0.17	-0.62
ONONDAGA___COGEN 23986	36.28	35.84	35.73	35.64	35.22	37.03	38.93	41.54	39.33	38.40	36.71	35.47	34.60	34.46	35.89	34.91	42.33	46.81	65.22	49.46	48.20	40.68	41.26	36.27
	0.04	0.00	-0.04	-0.07	-0.07	0.07	0.32	0.38	0.22	0.04	0.10	0.23	0.00	0.00	-0.07	-0.03	-0.13	0.18	0.06	0.19	0.09	0.16	0.00	0.04
	-1.07	-0.70	-0.56	-0.54	-0.52	-1.15	-3.03	-3.07	-2.98	-2.90	-2.84	-2.75	-2.21	-2.00	-1.59	-1.69	-0.78	-1.81	-0.60	-1.23	-1.15	-0.77	-0.17	-0.62
ONTARIO___LFGE 23819	37.28	36.66	36.56	36.46	36.10	38.50	41.41	44.09	41.52	40.28	38.57	37.29	36.01	35.78	36.91	35.96	42.90	48.05	65.47	50.44	49.00	41.23	41.37	36.74
	0.60	0.53	0.56	0.53	0.59	1.07	1.57	1.68	1.19	0.74	0.81	0.94	0.52	0.52	0.31	0.33	0.13	0.67	0.06	0.67	0.42	0.40	0.04	0.25
	-1.51	-0.99	-0.78	-0.75	-0.74	-1.62	-4.27	-4.32	-4.20	-4.07	-3.98	-3.86	-3.10	-2.80	-2.23	-2.38	-1.10	-2.55	-0.85	-1.74	-1.63	-1.08	-0.23	-0.87
OSWEGATCHIE___HYD 24044	35.04	35.11	35.11	35.07	34.46	35.73	35.47	37.67	35.95	35.32	33.47	32.20	32.04	32.36	34.50	33.11	40.51	43.70	63.46	46.97	45.87	38.84	40.15	35.22
	-0.14	-0.04	-0.11	-0.11	-0.31	-0.07	-0.11	-0.42	-0.18	-0.14	-0.30	-0.29	-0.36	-0.10	0.14	-0.13	-1.17	-1.12	-1.10	-1.06	-1.08	-0.91	-0.95	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	35.42	35.08	35.07	34.98	34.61	36.17	37.51	40.02	37.95	37.09	35.42	34.12	33.51	33.42	34.88	33.90	41.41	45.44	63.71	48.12	46.96	39.68	40.48	35.50
	-0.56	-0.60	-0.56	-0.60	-0.56	-0.50	-0.36	-0.38	-0.43	-0.57	-0.51	-0.45	-0.55	-0.55	-0.69	-0.63	-0.83	-0.72	-1.29	-0.82	-0.85	-0.64	-0.74	-0.57
	-0.81	-0.53	-0.42	-0.40	-0.39	-0.87	-2.29	-2.32	-2.25	-2.19	-2.15	-2.08	-1.67	-1.51	-1.20	-1.28	-0.57	-1.34	-0.44	-0.91	-0.85	-0.57	-0.12	-0.46
OSWEGO___6 23613	35.42	35.08	35.07	34.98	34.61	36.17	37.51	40.02	37.95	37.09	35.42	34.12	33.51	33.42	34.88	33.90	41.41	45.44	63.71	48.12	46.96	39.68	40.48	35.50
	-0.56	-0.60	-0.56	-0.60	-0.56	-0.50	-0.36	-0.38	-0.43	-0.57	-0.51	-0.45	-0.55	-0.55	-0.69	-0.63	-0.83	-0.72	-1.29	-0.82	-0.85	-0.64	-0.74	-0.57
	-0.81	-0.53	-0.42	-0.40	-0.39	-0.87	-2.29	-2.32	-2.25	-2.19	-2.15	-2.08	-1.67	-1.51	-1.20	-1.28	-0.57	-1.34	-0.44	-0.91	-0.85	-0.57	-0.12	-0.46
OUTOKUMPU-AB___DRP 24206	37.17	36.54	36.67	36.53	36.41	39.01	41.77	44.30	41.30	39.65	38.08	36.86	35.57	35.50	36.06	35.33	41.29	46.22	60.96	47.87	46.34	39.38	39.54	35.86
	0.35	0.32	0.60	0.53	0.83	1.43	1.53	1.49	0.58	-0.28	-0.07	0.13	-0.23	-0.03	-0.76	-0.53	-1.58	-1.39	-4.52	-2.07	-2.39	-1.55	-1.81	-0.71
	-1.65	-1.08	-0.86	-0.82	-0.80	-1.77	-4.66	-4.73	-4.59	-4.46	-4.37	-4.23	-3.40	-3.08	-2.45	-2.61	-1.20	-2.79	-0.92	-1.90	-1.78	-1.18	-0.26	-0.96

OXBOW____ 24026	37.02 0.21 -1.63	36.39 0.18 -1.07	36.52 0.46 -0.85	36.42 0.42 -0.82	36.26 0.70 -0.80	38.85 1.29 -1.76	41.47 1.28 -4.62	43.99 1.22 -4.68	41.04 0.36 -4.54	39.35 -0.53 -4.42	37.84 -0.27 -4.33	36.62 -0.06 -4.19	35.37 -0.39 -3.37	35.28 -0.23 -3.05	35.83 -0.96 -2.43	35.14 -0.70 -2.59	41.03 -1.83 -1.19	45.92 -1.66 -2.76	60.44 -5.04 -0.92	47.51 -2.40 -1.89	45.99 -2.72 -1.76	39.09 -1.83 -1.17	39.29 -2.05 -0.25	35.67 -0.89 -0.95
OXY_CHEM_DSASP 323612	36.68 -0.11 -1.61	36.06 -0.14 -1.06	36.19 0.14 -0.84	36.09 0.11 -0.81	35.91 0.35 -0.79	38.44 0.90 -1.74	40.93 0.78 -4.57	43.40 0.69 -4.63	40.52 -0.11 -4.50	38.88 -0.96 -4.38	37.35 -0.71 -4.28	36.19 -0.45 -4.15	34.98 -0.75 -3.33	34.86 -0.62 -3.02	35.39 -1.37 -2.40	34.71 -1.10 -2.56	40.51 -2.33 -1.17	45.31 -2.24 -2.73	59.46 -6.00 -0.91	46.82 -3.07 -1.87	45.36 -3.33 -1.74	38.64 -2.27 -1.16	38.88 -2.47 -0.25	35.30 -1.25 -0.94
PEEKSKILL____ 23653	48.45 2.18 -11.09	44.44 2.00 -7.29	43.02 2.04 -5.77	42.78 2.04 -5.56	42.18 1.98 -5.43	49.98 2.22 -11.96	69.33 2.31 -31.45	72.81 2.86 -31.86	70.02 2.96 -30.93	69.06 2.91 -30.68	66.69 2.87 -30.04	64.35 2.76 -29.09	58.49 2.66 -23.44	56.39 2.66 -21.27	54.05 2.82 -16.86	53.93 2.69 -17.99	54.31 4.17 -8.46	68.46 4.71 -18.93	77.41 6.58 -6.27	65.99 5.04 -12.92	63.85 4.84 -12.06	51.59 3.82 -8.02	46.65 3.82 -1.73	45.02 2.92 -6.48
PGE MADISON____WINDPWR 24146	41.43 2.99 -3.26	40.27 2.99 -2.14	39.69 2.78 -1.69	39.52 2.71 -1.63	38.94 2.57 -1.59	42.54 3.22 -3.51	48.98 4.16 -9.24	52.06 4.61 -9.36	49.27 4.05 -9.09	47.18 4.11 -7.60	45.00 3.78 -7.44	43.47 3.77 -7.20	41.26 3.08 -5.78	40.81 3.12 -5.24	41.80 3.26 -4.17	40.82 3.13 -4.45	47.50 3.38 -2.45	54.92 4.39 -5.70	73.48 7.04 -1.89	57.01 5.09 -3.89	55.24 4.65 -3.63	45.91 3.74 -2.42	44.94 3.33 -0.52	40.27 2.71 -1.95
PIERCEFIELD____HYD 23852	34.47 -0.70 0.00	34.58 -0.56 0.00	34.51 -0.70 0.00	34.51 -0.67 0.00	33.90 -0.87 0.00	35.05 -0.75 0.00	34.33 -1.25 0.00	36.22 -1.87 0.00	34.79 -1.34 0.00	34.33 -1.13 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.16 -1.23 0.00	31.68 -0.78 0.00	33.96 -0.41 0.00	32.45 -0.80 0.00	39.09 -2.58 0.00	41.86 -2.96 0.00	60.75 -3.81 0.00	44.91 -3.12 0.00	43.95 -3.01 0.00	37.29 -2.46 0.00	38.87 -2.22 0.00	34.55 -1.07 0.00
PINELAWN_CC_1 323563	49.88 3.52 -11.18	45.48 2.99 -7.35	43.88 2.85 -5.81	43.56 2.78 -5.61	43.09 2.85 -5.47	51.26 3.40 -12.06	70.12 2.85 -31.70	73.44 3.24 -32.12	71.32 4.01 -31.18	70.40 4.01 -30.93	68.28 4.22 -30.28	65.78 3.96 -29.32	60.13 4.08 -23.65	58.03 4.09 -21.48	55.85 4.36 -17.11	55.69 4.19 -18.25	56.46 6.04 -8.75	74.94 6.77 -23.35	88.27 9.43 -14.28	75.48 7.20 -20.25	67.00 6.95 -13.09	57.62 5.57 -12.30	52.65 5.63 -5.92	46.38 4.24 -6.53
PJM_GEN_KEystone 24065	43.00 -0.21 -8.03	41.51 1.09 -5.28	40.62 1.23 -4.17	40.44 1.23 -4.03	40.39 1.25 -4.36	45.60 1.58 -8.22	60.01 1.67 -22.77	63.21 2.06 -23.07	60.22 1.70 -22.39	56.96 -0.67 -22.17	57.14 1.66 -21.71	55.11 1.59 -21.02	50.98 1.39 -17.20	49.69 1.46 -15.77	48.00 1.34 -12.29	47.65 1.30 -13.11	47.48 -1.58 -7.39	61.13 2.60 -13.71	72.32 3.23 -4.54	60.07 2.69 -9.35	54.51 -1.17 -8.73	47.51 1.95 -5.81	44.24 1.89 -1.26	41.91 1.60 -4.69
PJM_GEN_NEPTUNE_PROXY 323594	49.24 2.88 -11.17	44.81 2.32 -7.35	43.24 2.22 -5.81	42.97 2.18 -5.61	42.97 2.29 -5.90	50.11 2.69 -11.62	69.48 2.21 -31.70	72.72 2.51 -32.12	70.49 3.18 -31.18	69.59 3.19 -30.93	67.50 3.45 -30.28	65.03 3.22 -29.32	59.45 3.40 -23.65	57.35 3.41 -21.48	54.99 3.61 -17.02	54.89 3.49 -18.15	55.52 5.17 -8.68	73.64 5.74 -23.08	86.60 7.88 -14.17	71.77 6.05 -17.69	65.59 5.87 -12.77	56.40 4.61 -12.03	51.45 4.73 -5.63	45.67 3.53 -6.53
PJM_GEN_VFT_PROXY 323633	48.89 2.53 -11.18	44.81 2.32 -7.35	43.38 2.36 -5.81	43.14 2.36 -5.61	42.97 2.29 -5.90	50.00 2.58 -11.62	69.76 2.49 -31.70	73.36 3.16 -32.11	70.59 3.29 -31.17	69.65 3.26 -30.92	67.26 3.21 -30.27	65.00 3.18 -29.32	61.41 3.11 -25.90	60.58 3.12 -25.00	55.00 3.26 -17.37	55.00 3.16 -18.59	65.00 4.79 -18.53	69.10 5.20 -19.08	78.11 7.23 -6.32	66.57 5.52 -13.02	64.29 5.49 -11.84	50.24 4.29 -6.19	47.15 4.31 -1.75	45.49 3.35 -6.53
PLEASANTVLY____LBMP 24000	48.81 2.08 -11.56	44.67 1.93 -7.60	43.20 1.97 -6.01	42.95 1.97 -5.80	42.37 1.95 -5.66	50.42 2.15 -12.47	70.56 2.21 -32.78	73.93 2.63 -33.21	71.15 2.78 -32.24	70.14 2.70 -31.98	67.75 2.67 -31.31	65.38 2.57 -30.32	59.24 2.49 -24.35	57.01 2.50 -22.05	54.52 2.61 -17.55	54.49 2.53 -18.71	54.07 3.92 -8.48	68.94 4.39 -19.73	77.22 6.13 -6.54	66.20 4.71 -13.46	64.03 4.51 -12.57	51.69 3.58 -8.36	46.52 3.62 -1.81	45.15 2.78 -6.76
POLETTI____ 23519	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.97 2.70 -31.70	73.51 3.31 -32.11	70.77 3.47 -31.17	69.83 3.44 -30.92	67.43 3.38 -30.27	65.10 3.28 -29.32	61.56 3.21 -25.96	60.76 3.21 -25.08	55.68 3.37 -17.95	55.58 3.23 -19.11	65.31 4.88 -18.76	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.70 5.59 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.60 3.45 -6.53
PORT_JEFF_3 23555	49.84 3.48 -11.18	45.65 3.16 -7.35	44.02 2.99 -5.81	43.70 2.92 -5.61	43.23 2.99 -5.47	51.44 3.58 -12.06	70.05 2.77 -31.70	73.59 3.39 -32.12	71.57 4.26 -31.18	70.65 4.26 -30.93	68.52 4.46 -30.28	65.94 4.13 -29.32	60.26 4.21 -23.65	58.13 4.19 -21.48	55.96 4.54 -17.05	55.79 4.36 -18.19	56.67 6.29 -8.71	75.31 7.31 -23.19	88.71 9.94 -14.21	74.46 7.73 -18.70	67.36 7.51 -12.90	57.74 5.84 -12.14	52.84 6.00 -5.75	46.67 4.52 -6.53
PORT_JEFF_4 23616	49.84 3.48 -11.18	45.65 3.16 -7.35	44.02 2.99 -5.81	43.70 2.92 -5.61	43.23 2.99 -5.47	51.44 3.58 -12.06	70.05 2.77 -31.70	73.59 3.39 -32.12	71.57 4.26 -31.18	70.65 4.26 -30.93	68.52 4.46 -30.28	65.94 4.13 -29.32	60.26 4.21 -23.65	58.13 4.19 -21.48	55.96 4.54 -17.05	55.79 4.36 -18.19	56.67 6.29 -8.71	75.31 7.31 -23.19	88.71 9.94 -14.21	74.46 7.73 -18.70	67.36 7.51 -12.90	57.74 5.84 -12.14	52.84 6.00 -5.75	46.67 4.52 -6.53
PORT_JEFF_IC 23713	49.94 3.59 -11.18	45.76 3.27 -7.35	44.16 3.13 -5.81	43.84 3.06 -5.61	43.33 3.09 -5.47	51.55 3.69 -12.06	70.19 2.92 -31.70	73.75 3.54 -32.12	71.72 4.41 -31.18	70.79 4.40 -30.93	68.65 4.59 -30.28	66.07 4.26 -29.32	60.39 4.34 -23.65	58.26 4.32 -21.48	56.10 4.67 -17.06	55.89 4.46 -18.19	56.80 6.42 -8.71	75.50 7.49 -23.19	89.03 10.26 -14.21	74.75 7.97 -18.75	67.56 7.70 -12.90	57.90 6.00 -12.14	52.97 6.12 -5.75	46.77 4.63 -6.53
PPL PILGRIM_ST_GT1 24216	49.87 3.52 -11.18	45.55 3.06 -7.35	44.05 3.03 -5.81	43.74 2.95 -5.61	43.27 3.03 -5.47	51.48 3.62 -12.06	70.16 2.88 -31.70	73.44 3.24 -32.12	71.50 4.19 -31.18	70.54 4.15 -30.93	68.45 4.39 -30.28	65.85 4.03 -29.32	60.26 4.21 -23.65	58.13 4.19 -21.48	55.90 4.47 -17.06	55.70 4.26 -18.20	56.64 6.25 -8.71	74.76 6.72 -23.22	88.01 9.23 -14.22	74.09 7.11 -18.96	66.79 6.90 -12.93	57.64 5.72 -12.17	52.70 5.84 -5.78	46.52 4.38 -6.53
PPL PILGRIM_ST_GT2 24217	49.87 3.52 -11.18	45.55 3.06 -7.35	44.05 3.03 -5.81	43.74 2.95 -5.61	43.27 3.03 -5.47	51.48 3.62 -12.06	70.16 2.88 -31.70	73.44 3.24 -32.12	71.50 4.19 -31.18	70.54 4.15 -30.93	68.45 4.39 -30.28	65.85 4.03 -29.32	60.26 4.21 -23.65	58.13 4.19 -21.48	55.90 4.47 -17.06	55.70 4.26 -18.20	56.64 6.25 -8.71	74.76 6.72 -23.22	88.01 9.23 -14.22	74.09 7.11 -18.96	66.79 6.90 -12.93	57.64 5.72 -12.17	52.70 5.84 -5.78	46.52 4.38 -6.53

PPL_SHRM_GT3 24213	50.29 3.94 -11.18	46.18 3.69 -7.35	44.62 3.59 -5.81	44.30 3.52 -5.61	43.82 3.58 -5.47	52.12 4.26 -12.06	70.76 3.49 -31.70	74.47 4.27 -32.12	72.44 5.13 -31.18	71.47 5.07 -30.93	69.26 5.20 -30.28	66.56 4.74 -29.32	60.87 4.83 -23.65	58.71 4.77 -21.48	56.51 5.09 -17.06	56.29 4.85 -18.19	57.42 7.04 -8.71	76.26 8.25 -23.19	90.20 11.43 -14.21	75.61 8.84 -18.74	67.42 7.56 -12.90	57.62 5.72 -12.14	52.89 6.04 -5.75	46.81 4.67 -6.53
PPL_SHRM_GT4 24214	50.29 3.94 -11.18	46.18 3.69 -7.35	44.62 3.59 -5.81	44.30 3.52 -5.61	43.82 3.58 -5.47	52.12 4.26 -12.06	70.76 3.49 -31.70	74.47 4.27 -32.12	72.44 5.13 -31.18	71.47 5.07 -30.93	69.26 5.20 -30.28	66.56 4.74 -29.32	60.87 4.83 -23.65	58.71 4.77 -21.48	56.51 5.09 -17.06	56.29 4.85 -18.19	57.42 7.04 -8.71	76.26 8.25 -23.19	90.20 11.43 -14.21	75.61 8.84 -18.74	67.42 7.56 -12.90	57.62 5.72 -12.14	52.89 6.04 -5.75	46.81 4.67 -6.53
PROJECT___ORANGE 1 24174	36.04 -0.04 -0.90	35.66 -0.07 -0.59	35.65 -0.04 -0.47	35.56 -0.07 -0.45	35.14 -0.07 -0.44	36.88 0.11 -0.97	38.48 0.36 -2.55	41.09 0.42 -2.58	38.91 0.29 -2.49	38.03 0.14 -2.42	36.35 0.20 -2.37	35.05 0.26 -2.29	34.30 0.06 -1.84	34.19 0.06 -1.67	35.66 -0.03 -1.33	34.63 -0.03 -1.41	42.25 -0.08 -0.66	46.54 0.18 -1.54	65.07 0.00 -0.51	49.22 0.14 -1.05	47.98 0.05 -0.98	40.53 0.12 -0.65	41.15 -0.08 -0.14	36.11 -0.04 -0.53
PROJECT___ORANGE 2 24166	36.04 -0.04 -0.90	35.66 -0.07 -0.59	35.65 -0.04 -0.47	35.56 -0.07 -0.45	35.14 -0.07 -0.44	36.88 0.11 -0.97	38.48 0.36 -2.55	41.09 0.42 -2.58	38.91 0.29 -2.49	38.03 0.14 -2.42	36.35 0.20 -2.37	35.05 0.26 -2.29	34.30 0.06 -1.84	34.19 0.06 -1.67	35.66 -0.03 -1.33	34.63 -0.03 -1.41	42.25 -0.08 -0.66	46.54 0.18 -1.54	65.07 0.00 -0.51	49.22 0.14 -1.05	47.98 0.05 -0.98	40.53 0.12 -0.65	41.15 -0.08 -0.14	36.11 -0.04 -0.53
PYRITES___HYD 24023	34.69 -0.49 0.00	34.79 -0.35 0.00	34.69 -0.53 0.00	34.65 -0.53 0.00	34.04 -0.73 0.00	35.23 -0.57 0.00	34.65 -0.92 0.00	36.56 -1.52 0.00	35.12 -1.01 0.00	34.65 -0.82 0.00	32.73 -1.05 0.00	31.49 -1.01 0.00	31.46 -0.94 0.00	31.88 -0.58 0.00	34.23 -0.14 0.00	32.75 -0.50 0.00	39.42 -2.25 0.00	42.27 -2.55 0.00	61.52 -3.03 0.00	45.43 -2.59 0.00	44.42 -2.54 0.00	37.65 -2.11 0.00	39.16 -1.93 0.00	34.72 -0.89 0.00
RAMAPO___LBMP 323565	48.10 2.08 -10.84	44.17 1.90 -7.13	42.79 1.94 -5.64	42.55 1.93 -5.44	41.99 1.91 -5.30	49.64 2.15 -11.69	68.53 2.21 -30.75	72.02 2.78 -31.15	69.22 2.85 -30.24	68.27 2.80 -30.00	65.92 2.77 -29.37	63.60 2.66 -28.44	57.86 2.56 -22.90	55.80 2.56 -20.77	53.53 2.68 -16.48	53.39 2.56 -17.58	53.93 4.04 -8.21	67.90 4.57 -18.51	77.08 6.39 -6.13	65.56 4.90 -12.63	63.44 4.70 -11.79	51.29 3.70 -7.84	46.49 3.70 -1.70	44.76 2.81 -6.34
RANKINE____ 23646	36.93 0.00 -1.76	36.23 -0.07 -1.15	36.34 0.21 -0.91	36.23 0.18 -0.88	36.08 0.45 -0.86	38.73 1.04 -1.89	41.73 1.17 -4.98	44.27 1.14 -5.05	41.28 0.25 -4.90	39.66 -0.57 -4.77	38.11 -0.34 -4.67	36.85 -0.16 -4.52	35.51 -0.52 -3.63	35.42 -0.32 -3.29	35.95 -1.03 -2.62	35.21 -0.83 -2.79	41.12 -1.83 -1.28	46.19 -1.61 -2.98	60.83 -4.71 -0.99	47.81 -2.26 -2.04	46.27 -2.58 -1.90	39.23 -1.79 -1.26	39.27 -2.10 -0.27	35.67 -0.96 -1.02
RAVENSWOOD_GT2_1 24244	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	73.52 3.31 -32.12	70.77 3.47 -31.17	69.80 3.40 -30.93	67.40 3.34 -30.28	65.10 3.28 -29.32	62.06 3.17 -26.49	61.56 3.18 -25.92	55.90 3.37 -18.17	55.81 3.23 -19.34	67.62 4.83 -21.12	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.57 3.42 -6.53
RAVENSWOOD_GT2_2 24245	49.00 2.64 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	73.52 3.31 -32.12	70.77 3.47 -31.17	69.80 3.40 -30.93	67.40 3.34 -30.28	65.10 3.28 -29.32	62.06 3.17 -26.49	61.56 3.18 -25.92	55.90 3.37 -18.17	55.81 3.23 -19.34	67.62 4.83 -21.12	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.57 3.42 -6.53
RAVENSWOOD_GT2_3 24246	49.03 2.67 -11.18	44.95 2.46 -7.35	43.49 2.46 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	69.98 2.70 -31.70	73.55 3.35 -32.12	70.81 3.50 -31.17	69.83 3.44 -30.93	67.43 3.38 -30.28	65.13 3.31 -29.32	62.10 3.21 -26.49	61.60 3.21 -25.92	55.90 3.37 -18.17	55.84 3.26 -19.34	67.67 4.88 -21.12	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.70 5.59 -12.16	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
RAVENSWOOD_GT2_4 24247	49.03 2.67 -11.18	44.95 2.46 -7.35	43.49 2.46 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	69.98 2.70 -31.70	73.55 3.35 -32.12	70.81 3.50 -31.17	69.83 3.44 -30.93	67.43 3.38 -30.28	65.13 3.31 -29.32	62.10 3.21 -26.49	61.60 3.21 -25.92	55.90 3.37 -18.17	55.84 3.26 -19.34	67.67 4.88 -21.12	69.37 5.47 -19.08	78.43 7.55 -6.32	66.81 5.76 -13.02	64.70 5.59 -12.16	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
RAVENSWOOD_GT3_1 24248	49.03 2.67 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	73.52 3.31 -32.12	70.77 3.47 -31.17	69.80 3.40 -30.93	67.40 3.34 -30.28	65.10 3.28 -29.32	62.06 3.17 -26.49	61.56 3.18 -25.92	55.90 3.37 -18.17	55.81 3.23 -19.34	67.62 4.83 -21.12	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.57 3.42 -6.53
RAVENSWOOD_GT3_2 24249	49.03 2.67 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	73.52 3.31 -32.12	70.77 3.47 -31.17	69.80 3.40 -30.93	67.40 3.34 -30.28	65.10 3.28 -29.32	62.06 3.17 -26.49	61.56 3.18 -25.92	55.90 3.37 -18.17	55.81 3.23 -19.34	67.62 4.83 -21.12	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.57 3.42 -6.53
RAVENSWOOD_GT3_3 24250	49.07 2.71 -11.18	44.99 2.50 -7.35	43.53 2.50 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.01 2.74 -31.70	73.59 3.39 -32.12	70.85 3.54 -31.17	69.87 3.48 -30.93	67.47 3.41 -30.28	65.17 3.35 -29.32	62.13 3.24 -26.49	61.63 3.25 -25.92	55.94 3.40 -18.17	55.88 3.29 -19.34	67.71 4.92 -21.12	69.41 5.51 -19.08	78.49 7.62 -6.32	66.86 5.81 -13.02	64.75 5.63 -12.16	52.29 4.45 -8.08	47.28 4.44 -1.75	45.64 3.49 -6.53
RAVENSWOOD_GT3_4 24251	49.07 2.71 -11.18	44.99 2.50 -7.35	43.53 2.50 -5.81	43.28 2.50 -5.61	42.71 2.47 -5.47	50.61 2.76 -12.06	70.01 2.74 -31.70	73.59 3.39 -32.12	70.85 3.54 -31.17	69.87 3.48 -30.93	67.47 3.41 -30.28	65.17 3.35 -29.32	62.13 3.24 -26.49	61.63 3.25 -25.92	55.94 3.40 -18.17	55.88 3.29 -19.34	67.71 4.92 -21.12	69.41 5.51 -19.08	78.49 7.62 -6.32	66.86 5.81 -13.02	64.75 5.63 -12.16	52.29 4.45 -8.08	47.28 4.44 -1.75	45.64 3.49 -6.53
RAVENSWOOD_GT_1 23729	49.25 2.88 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.43 2.64 -5.62	42.89 2.64 -5.48	50.80 2.94 -12.07	70.15 2.88 -31.70	78.67 3.54 -37.04	76.50 3.69 -36.68	75.75 3.65 -36.63	73.84 3.58 -36.48	71.99 3.48 -36.01	63.07 3.40 -27.27	62.64 3.38 -26.80	63.79 3.57 -25.85	63.07 3.42 -26.40	68.36 5.08 -21.60	69.59 5.69 -19.08	82.66 7.81 -10.30	73.42 6.00 -19.39	75.30 5.82 -22.52	77.11 4.61 -32.74	51.93 4.64 -6.19	50.54 3.67 -11.26

RAVENSWOOD_GT_10 24258	49.00 2.64 -11.18	44.92 2.42 -7.35	43.45 2.43 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	74.08 3.31 -32.68	71.41 3.47 -31.81	70.45 3.40 -31.58	68.11 3.34 -30.99	65.87 3.28 -30.10	62.15 3.17 -26.58	61.67 3.18 -26.03	55.43 3.33 -17.73	55.46 3.23 -18.98	67.68 4.83 -21.17	69.32 5.42 -19.08	78.82 7.49 -6.78	67.50 5.72 -13.75	65.10 5.54 -12.61	50.59 4.37 -6.46	47.75 4.40 -2.26	46.11 3.42 -7.08
RAVENSWOOD_GT_11 24259	49.00 2.64 -11.18	44.92 2.42 -7.35	43.45 2.43 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	74.08 3.31 -32.68	71.41 3.47 -31.81	70.45 3.40 -31.58	68.11 3.34 -30.99	65.87 3.28 -30.10	62.15 3.17 -26.58	61.67 3.18 -26.03	55.43 3.33 -17.73	55.46 3.23 -18.98	67.68 4.83 -21.17	69.32 5.42 -19.08	78.82 7.49 -6.78	67.50 5.72 -13.75	65.10 5.54 -12.61	50.59 4.37 -6.46	47.75 4.40 -2.26	46.11 3.42 -7.08
RAVENSWOOD_GT_4 24252	48.96 2.60 -11.18	44.88 2.39 -7.34	43.45 2.43 -5.81	43.17 2.39 -5.60	42.60 2.36 -5.46	50.50 2.65 -12.05	69.94 2.67 -31.70	77.27 3.31 -35.87	74.97 3.47 -35.37	74.14 3.40 -35.27	72.12 3.34 -35.00	70.16 3.25 -34.42	62.62 3.14 -27.09	62.20 3.15 -26.59	53.00 3.33 -15.30	53.44 3.19 -17.00	67.99 4.83 -21.49	69.28 5.38 -19.08	81.33 7.42 -9.35	71.61 5.72 -17.87	67.58 5.49 -15.13	41.47 4.33 2.61	50.56 4.36 -5.11	49.11 3.38 -10.11
RAVENSWOOD_GT_5 24254	48.96 2.60 -11.18	44.88 2.39 -7.34	43.45 2.43 -5.81	43.17 2.39 -5.60	42.60 2.36 -5.46	50.50 2.65 -12.05	69.94 2.67 -31.70	77.27 3.31 -35.87	74.97 3.47 -35.37	74.14 3.40 -35.27	72.12 3.34 -35.00	70.16 3.25 -34.42	62.62 3.14 -27.09	62.20 3.15 -26.59	53.00 3.33 -15.30	53.44 3.19 -17.00	67.99 4.83 -21.49	69.28 5.38 -19.08	81.33 7.42 -9.35	71.61 5.72 -17.87	67.58 5.49 -15.13	41.47 4.33 2.61	50.56 4.36 -5.11	49.11 3.38 -10.11
RAVENSWOOD_GT_6 24253	48.96 2.60 -11.18	44.88 2.39 -7.34	43.45 2.43 -5.81	43.17 2.39 -5.60	42.60 2.36 -5.46	50.50 2.65 -12.05	69.94 2.67 -31.70	77.27 3.31 -35.87	74.97 3.47 -35.37	74.14 3.40 -35.27	72.12 3.34 -35.00	70.16 3.25 -34.42	62.62 3.14 -27.09	62.20 3.15 -26.59	53.00 3.33 -15.30	53.44 3.19 -17.00	67.99 4.83 -21.49	69.28 5.38 -19.08	81.33 7.42 -9.35	71.61 5.72 -17.87	67.58 5.49 -15.13	41.47 4.33 2.61	50.56 4.36 -5.11	49.11 3.38 -10.11
RAVENSWOOD_GT_7 24255	48.96 2.60 -11.18	44.88 2.39 -7.34	43.45 2.43 -5.81	43.17 2.39 -5.60	42.60 2.36 -5.46	50.50 2.65 -12.05	69.94 2.67 -31.70	77.27 3.31 -35.87	74.97 3.47 -35.37	74.14 3.40 -35.27	72.12 3.34 -35.00	70.16 3.25 -34.42	62.62 3.14 -27.09	62.20 3.15 -26.59	53.00 3.33 -15.30	53.44 3.19 -17.00	67.99 4.83 -21.49	69.28 5.38 -19.08	81.33 7.42 -9.35	71.61 5.72 -17.87	67.58 5.49 -15.13	41.47 4.33 2.61	50.56 4.36 -5.11	49.11 3.38 -10.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.00 2.64 -11.18	44.92 2.42 -7.35	43.45 2.43 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	74.08 3.31 -32.68	71.41 3.47 -31.81	70.45 3.40 -31.58	68.11 3.34 -30.99	65.87 3.28 -30.10	62.15 3.17 -26.58	61.67 3.18 -26.03	55.43 3.33 -17.73	55.46 3.23 -18.98	67.68 4.83 -21.17	69.32 5.42 -19.08	78.82 7.49 -6.78	67.50 5.72 -13.75	65.10 5.54 -12.61	50.59 4.37 -6.46	47.75 4.40 -2.26	46.11 3.42 -7.08
RAVENSWOOD_GT_9 24257	49.00 2.64 -11.18	44.92 2.42 -7.35	43.45 2.43 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	74.08 3.31 -32.68	71.41 3.47 -31.81	70.45 3.40 -31.58	68.11 3.34 -30.99	65.87 3.28 -30.10	62.15 3.17 -26.58	61.67 3.18 -26.03	55.43 3.33 -17.73	55.46 3.23 -18.98	67.68 4.83 -21.17	69.32 5.42 -19.08	78.82 7.49 -6.78	67.50 5.72 -13.75	65.10 5.54 -12.61	50.59 4.37 -6.46	47.75 4.40 -2.26	46.11 3.42 -7.08
RAVENSWOOD___1 23533	49.22 2.85 -11.19	45.14 2.64 -7.36	43.67 2.64 -5.82	43.43 2.64 -5.61	42.86 2.61 -5.48	50.77 2.90 -12.06	70.12 2.85 -31.70	73.71 3.50 -32.12	70.95 3.65 -31.17	70.01 3.62 -30.93	67.60 3.55 -30.28	65.26 3.44 -29.32	62.26 3.37 -26.49	61.76 3.38 -25.92	61.05 3.54 -23.86	61.05 3.42 -24.38	67.83 5.04 -21.12	69.55 5.65 -19.08	78.62 6.72 -6.32	67.00 5.96 -13.02	68.15 5.82 -15.37	71.70 4.61 -27.34	47.46 4.60 -1.76	45.79 3.63 -6.55
RAVENSWOOD___2 23534	49.15 2.78 -11.19	45.06 2.57 -7.36	43.60 2.57 -5.82	43.36 2.57 -5.61	42.79 2.54 -5.48	50.69 2.83 -12.06	69.83 2.56 -31.70	73.36 3.16 -32.12	70.63 3.32 -31.17	69.69 3.30 -30.93	67.33 3.28 -30.28	65.00 3.18 -29.32	62.00 3.11 -26.49	61.50 3.12 -25.92	61.50 3.30 -23.83	60.76 3.16 -24.35	67.50 4.71 -21.12	69.19 5.29 -19.08	78.11 7.23 -6.32	66.67 5.62 -13.02	68.03 5.73 -15.35	71.56 4.57 -27.24	47.46 4.60 -1.76	45.79 3.63 -6.55
RAVENSWOOD___3 23535	49.03 2.67 -11.18	44.92 2.42 -7.35	43.49 2.46 -5.81	43.21 2.43 -5.61	42.64 2.40 -5.47	50.54 2.69 -12.06	69.98 2.70 -31.70	73.52 3.31 -32.12	70.77 3.47 -31.17	69.80 3.40 -30.93	67.40 3.34 -30.28	65.10 3.28 -29.32	62.06 3.17 -26.49	61.56 3.18 -25.92	55.90 3.37 -18.17	55.81 3.23 -19.34	67.62 4.83 -21.12	69.32 5.42 -19.08	78.37 7.49 -6.32	66.76 5.72 -13.02	64.65 5.54 -12.16	52.21 4.37 -8.08	47.24 4.40 -1.75	45.57 3.42 -6.53
RAVENSWOOD___4 23820	49.21 2.85 -11.19	45.13 2.64 -7.36	43.67 2.64 -5.82	43.39 2.60 -5.61	42.85 2.61 -5.48	50.76 2.90 -12.06	70.08 2.81 -31.70	68.78 3.43 -27.26	65.50 3.61 -25.75	64.35 3.58 -25.30	61.45 3.51 -24.16	58.64 3.41 -22.74	61.46 3.34 -25.73	60.86 3.34 -25.06	59.74 3.51 -21.87	59.00 3.39 -22.36	67.31 5.00 -20.64	69.50 5.60 -19.08	74.64 7.68 -2.41	60.68 5.91 -6.75	61.04 5.78 -8.31	66.23 4.57 -21.91	43.10 4.60 2.60	41.15 3.63 -1.90
RCPL_TRUST___DRP 24196	49.03 2.67 -11.18	44.95 2.46 -7.35	43.52 2.50 -5.81	43.25 2.46 -5.61	42.67 2.43 -5.47	50.58 2.72 -12.06	70.01 2.74 -31.69	73.59 3.39 -32.11	70.84 3.54 -31.17	69.86 3.48 -30.92	67.46 3.41 -30.27	65.13 3.31 -29.32	61.01 3.24 -25.37	59.87 3.25 -24.17	55.48 3.40 -17.71	55.40 3.29 -18.86	62.79 4.92 -16.20	69.37 5.47 -19.08	78.43 7.55 -6.32	66.86 5.81 -13.02	64.70 5.59 -12.15	52.25 4.41 -8.08	47.28 4.44 -1.75	45.60 3.45 -6.53
RENSSELAER___COGEN 23796	50.75 1.09 -14.48	45.79 1.12 -9.52	43.83 1.09 -7.53	43.53 1.09 -7.26	42.97 1.11 -7.08	52.67 1.25 -15.62	77.77 1.14 -41.05	80.83 1.14 -41.60	77.77 1.26 -40.38	76.67 1.17 -40.04	74.06 1.08 -39.20	71.53 1.07 -37.96	64.02 1.13 -30.49	61.20 1.14 -27.60	57.54 1.20 -21.97	57.84 1.16 -23.43	53.90 1.92 -10.31	70.95 2.15 -23.98	75.47 2.97 -7.95	66.60 2.21 -16.36	64.39 2.16 -15.28	51.78 1.87 -10.16	45.18 1.89 -2.20	45.21 1.39 -8.21
REVERE_CPPR_DRP 24186	36.34 1.16 0.00	36.30 1.16 0.00	36.09 0.88 0.00	36.06 0.88 0.00	35.54 0.76 0.00	36.88 1.07 0.00	37.07 1.49 0.00	39.80 1.71 0.00	37.68 1.55 0.00	36.85 1.38 0.00	35.10 1.32 0.00	33.92 1.43 0.00	33.37 0.97 0.00	33.50 1.04 0.00	35.64 1.27 0.00	34.41 1.16 0.00	43.06 1.21 -0.17	47.06 1.84 -0.40	67.66 2.97 -0.13	50.37 2.07 -0.28	49.14 1.93 -0.26	41.47 1.55 -0.17	42.49 1.36 -0.04	36.82 1.07 -0.14
RIVERBAY____ 323610	49.18 2.81 -11.19	45.17 2.67 -7.36	43.71 2.68 -5.82	43.47 2.67 -5.61	42.93 2.68 -5.48	50.77 2.90 -12.06	70.08 2.81 -31.70	73.55 3.35 -32.11	70.84 3.54 -31.17	69.89 3.51 -30.92	67.49 3.45 -30.27	65.16 3.35 -29.31	59.21 3.30 -23.51	57.21 3.31 -21.44	54.84 3.47 -17.00	54.71 3.32 -18.13	55.29 4.96 -8.65	69.40 5.51 -19.07	78.49 7.62 -6.31	66.85 5.81 -13.01	64.78 5.68 -12.15	52.33 4.49 -8.09	47.33 4.48 -1.76	45.64 3.49 -6.54

ROCHESTER_9_IC 23652	36.71 0.25 -1.29	36.20 0.21 -0.85	36.13 0.25 -0.67	36.07 0.25 -0.65	35.75 0.35 -0.63	38.05 0.86 -1.39	40.58 1.35 -3.65	43.23 1.45 -3.70	40.70 0.98 -3.59	39.35 0.39 -3.49	37.70 0.51 -3.42	36.36 0.55 -3.31	35.38 0.32 -2.66	35.13 0.26 -2.41	36.11 -0.17 -1.92	35.23 -0.07 -2.04	42.06 -0.54 -0.93	46.68 -0.31 -2.17	63.79 -1.48 -0.72	49.08 -0.43 -1.48	47.63 -0.70 -1.38	40.35 -0.32 -0.92	40.72 -0.58 -0.20	36.07 -0.28 -0.74
ROSETON___1 23587	48.33 2.04 -11.12	44.35 1.90 -7.31	42.93 1.94 -5.78	42.69 1.93 -5.57	42.12 1.91 -5.44	49.90 2.11 -11.99	69.22 2.13 -31.51	72.60 2.59 -31.93	69.83 2.71 -30.99	68.83 2.62 -30.74	66.48 2.60 -30.10	64.15 2.50 -29.15	58.24 2.43 -23.41	56.09 2.43 -21.20	53.78 2.54 -16.87	53.70 2.46 -17.99	53.62 3.79 -8.15	68.05 4.26 -18.97	76.78 5.94 -6.29	65.54 4.56 -12.95	63.41 4.37 -12.09	51.25 3.46 -8.04	46.32 3.49 -1.74	44.82 2.71 -6.50
ROSETON___2 23588	48.33 2.04 -11.12	44.35 1.90 -7.31	42.93 1.94 -5.78	42.69 1.93 -5.57	42.12 1.91 -5.44	49.90 2.11 -11.99	69.22 2.13 -31.51	72.60 2.59 -31.93	69.83 2.71 -30.99	68.83 2.62 -30.74	66.48 2.60 -30.10	64.15 2.50 -29.15	58.24 2.43 -23.41	56.09 2.43 -21.20	53.78 2.54 -16.87	53.70 2.46 -17.99	53.62 3.79 -8.15	68.05 4.26 -18.97	76.78 5.94 -6.29	65.54 4.56 -12.95	63.41 4.37 -12.09	51.25 3.46 -8.04	46.32 3.49 -1.74	44.82 2.71 -6.50
RUSSELL___1 23602	37.40 0.95 -1.28	36.93 0.95 -0.84	36.90 1.02 -0.66	36.84 1.02 -0.64	36.37 0.97 -0.62	38.79 1.61 -1.38	41.69 2.49 -3.62	44.38 2.63 -3.67	41.79 2.10 -3.56	40.31 1.38 -3.46	38.58 1.42 -3.39	37.37 1.59 -3.28	36.23 1.20 -2.64	35.85 1.01 -2.39	36.99 0.72 -1.90	36.07 0.80 -2.02	43.01 0.42 -0.92	47.82 0.85 -2.15	66.11 0.84 -0.71	50.65 1.15 -1.47	49.08 0.75 -1.37	41.54 0.87 -0.91	41.86 0.58 -0.20	36.78 0.43 -0.74
RUSSELL___2 23532	37.40 0.95 -1.28	36.93 0.95 -0.84	36.90 1.02 -0.66	36.84 1.02 -0.64	36.37 0.97 -0.62	38.79 1.61 -1.38	41.69 2.49 -3.62	44.38 2.63 -3.67	41.79 2.10 -3.56	40.31 1.38 -3.46	38.58 1.42 -3.39	37.37 1.59 -3.28	36.23 1.20 -2.64	35.85 1.01 -2.39	36.99 0.72 -1.90	36.07 0.80 -2.02	43.01 0.42 -0.92	47.82 0.85 -2.15	66.11 0.84 -0.71	50.65 1.15 -1.47	49.08 0.75 -1.37	41.54 0.87 -0.91	41.86 0.58 -0.20	36.78 0.43 -0.74
RUSSELL___3 23549	36.85 0.39 -1.29	36.37 0.39 -0.85	36.38 0.49 -0.67	36.28 0.46 -0.65	35.92 0.52 -0.63	38.23 1.04 -1.39	40.86 1.64 -3.65	43.50 1.71 -3.70	40.91 1.19 -3.59	39.52 0.57 -3.49	37.83 0.64 -3.42	36.58 0.78 -3.31	35.54 0.49 -2.66	35.25 0.39 -2.41	36.32 0.03 -1.91	35.42 0.13 -2.04	42.23 -0.38 -0.93	46.94 -0.04 -2.17	64.37 -0.90 -0.72	49.51 0.00 -1.48	48.01 -0.33 -1.38	40.67 0.00 -0.92	41.00 -0.29 -0.20	36.21 -0.14 -0.74
RUSSELL___4 23556	37.37 0.91 -1.28	36.90 0.91 -0.84	36.86 0.99 -0.66	36.80 0.98 -0.64	36.37 0.97 -0.62	38.79 1.61 -1.38	41.65 2.45 -3.62	44.34 2.59 -3.67	41.75 2.06 -3.56	40.27 1.35 -3.46	38.55 1.38 -3.39	37.34 1.56 -3.28	36.23 1.20 -2.64	35.85 1.01 -2.39	36.99 0.72 -1.90	36.04 0.76 -2.03	42.97 0.38 -0.92	47.82 0.85 -2.15	66.04 0.77 -0.71	50.60 1.10 -1.47	49.03 0.70 -1.37	41.54 0.87 -0.91	41.82 0.53 -0.20	36.74 0.39 -0.74
RUSSELL___STATION 23914	36.85 0.39 -1.29	36.37 0.39 -0.85	36.38 0.49 -0.67	36.28 0.46 -0.65	35.92 0.52 -0.63	38.23 1.04 -1.39	40.86 1.64 -3.65	43.50 1.71 -3.70	40.91 1.19 -3.59	39.52 0.57 -3.49	37.83 0.64 -3.42	36.58 0.78 -3.31	35.54 0.49 -2.66	35.25 0.39 -2.41	36.32 0.03 -1.91	35.42 0.13 -2.04	42.23 -0.38 -0.93	46.94 -0.04 -2.17	64.37 -0.90 -0.72	49.51 0.00 -1.48	48.01 -0.33 -1.38	40.67 0.00 -0.92	41.00 -0.29 -0.20	36.21 -0.14 -0.74
S SALMON___HYD 24043	36.06 0.18 -0.71	35.78 0.18 -0.46	35.69 0.11 -0.37	35.64 0.11 -0.35	35.15 0.03 -0.35	36.81 0.25 -0.76	38.18 0.60 -2.00	40.65 0.53 -2.03	38.53 0.43 -1.97	37.73 0.35 -1.91	35.99 0.34 -1.87	34.70 0.39 -1.81	34.04 0.19 -1.45	33.97 0.19 -1.32	35.62 0.21 -1.05	34.53 0.17 -1.12	42.12 -0.08 -0.53	46.36 0.31 -1.22	65.54 0.58 -0.41	49.25 0.38 -0.84	48.20 0.47 -0.78	40.67 0.40 -0.52	41.37 0.16 -0.11	36.18 0.14 -0.42
SELKIRK___II 23799	50.67 1.13 -14.36	45.67 1.09 -9.44	43.81 1.13 -7.47	43.51 1.13 -7.20	42.91 1.11 -7.03	52.54 1.25 -15.49	77.33 1.03 -40.72	80.30 0.95 -41.26	77.16 0.98 -40.05	76.10 0.92 -39.71	73.54 0.88 -38.88	70.99 0.84 -37.66	63.51 0.87 -30.24	60.75 0.91 -27.38	57.09 0.93 -21.79	57.39 0.90 -23.24	53.44 1.50 -10.26	70.36 1.66 -23.88	74.79 2.32 -7.91	66.05 1.73 -16.30	63.96 1.78 -15.22	51.50 1.63 -10.11	45.09 1.81 -2.19	45.18 1.39 -8.18
SELKIRK___I 23801	50.39 0.91 -14.30	45.46 0.91 -9.40	43.56 0.92 -7.43	43.23 0.88 -7.17	42.64 0.87 -6.99	52.23 1.00 -15.42	77.01 0.89 -40.54	80.08 0.91 -41.08	77.02 1.01 -39.87	75.93 0.92 -39.54	73.40 0.91 -38.71	70.89 0.91 -37.49	63.41 0.91 -30.11	60.63 0.91 -27.26	57.02 0.96 -21.69	57.35 0.96 -23.14	53.45 1.54 -10.23	70.38 1.75 -23.81	74.83 2.39 -7.89	66.10 1.83 -16.25	63.91 1.78 -15.17	51.35 1.51 -10.08	44.88 1.60 -2.18	44.94 1.18 -8.15
SENECA OSWGO___HYD 24041	35.71 -0.32 -0.85	35.35 -0.35 -0.56	35.30 -0.35 -0.44	35.25 -0.35 -0.43	34.84 -0.35 -0.42	36.47 -0.25 -0.92	37.96 -0.04 -2.42	40.54 0.00 -2.45	38.40 -0.11 -2.38	37.53 -0.25 -2.31	35.87 -0.17 -2.26	34.59 -0.10 -2.19	33.90 -0.26 -1.76	33.76 -0.29 -1.59	35.26 -0.38 -1.27	34.23 -0.37 -1.35	41.79 -0.50 -0.62	46.03 -0.22 -1.44	64.52 -0.52 -0.48	48.72 -0.29 -0.98	47.54 -0.33 -0.92	40.16 -0.61 -0.61	40.85 -0.13 -0.13	35.82 -0.28 -0.49
SENECA___ENERGY 23797	36.50 -0.04 -1.36	35.97 -0.07 -0.90	35.85 -0.07 -0.71	35.75 -0.11 -0.68	35.37 -0.07 -0.67	37.48 0.21 -1.47	40.04 0.60 -3.86	42.68 0.69 -3.91	40.29 0.36 -3.80	39.17 0.04 -3.67	37.51 0.14 -3.60	36.24 0.26 -3.48	35.13 -0.06 -2.80	34.93 -0.06 -2.53	36.14 -0.24 -2.01	35.20 -0.20 -2.15	42.21 -0.46 -0.99	47.13 0.00 -2.31	64.68 -0.65 -0.77	49.56 -0.05 -1.58	48.14 -0.28 -1.47	40.53 -0.20 -0.98	40.85 -0.45 -0.21	36.12 -0.28 -0.79
SHOEMAKER___GT 23640	47.55 2.11 -10.26	43.89 2.00 -6.74	42.48 1.94 -5.33	42.26 1.93 -5.14	41.70 1.91 -5.02	49.01 2.15 -11.06	66.93 2.28 -29.08	70.29 2.74 -29.47	67.52 2.78 -28.60	66.50 2.66 -28.38	64.16 2.60 -27.78	62.00 2.60 -26.91	56.44 2.43 -21.61	54.46 2.43 -19.57	52.55 2.61 -15.57	52.38 2.53 -16.61	52.86 3.67 -7.52	66.63 4.30 -17.51	76.42 6.07 -5.80	64.58 4.61 -11.95	62.57 4.46 -11.15	50.67 3.50 -7.41	46.19 3.49 -1.60	44.31 2.71 -5.99
SHOREHAM_IC_1 23715	50.29 3.94 -11.18	46.18 3.69 -7.35	44.62 3.59 -5.81	44.30 3.52 -5.61	43.82 3.58 -5.47	52.12 4.26 -12.06	70.76 3.49 -31.70	74.47 4.27 -32.12	72.44 5.13 -31.18	71.47 5.07 -30.93	69.26 5.20 -30.28	66.56 4.74 -29.32	60.87 4.83 -23.65	58.71 4.77 -21.48	56.51 5.09 -17.06	56.29 4.85 -18.19	57.42 7.04 -8.71	76.26 8.25 -23.19	90.20 11.43 -14.21	75.61 8.84 -18.74	67.42 7.56 -12.90	57.62 5.72 -12.14	52.89 6.04 -5.75	46.81 4.67 -6.53
SHOREHAM_IC_2 23716	50.29 3.94 -11.18	46.18 3.69 -7.35	44.62 3.59 -5.81	44.30 3.52 -5.61	43.82 3.58 -5.47	52.12 4.26 -12.06	70.76 3.49 -31.70	74.47 4.27 -32.12	72.44 5.13 -31.18	71.47 5.07 -30.93	69.26 5.20 -30.28	66.56 4.74 -29.32	60.87 4.83 -23.65	58.71 4.77 -21.48	56.51 5.09 -17.06	56.29 4.85 -18.19	57.42 7.04 -8.71	76.26 8.25 -23.19	90.20 11.43 -14.21	75.61 8.84 -18.74	67.42 7.56 -12.90	57.62 5.72 -12.14	52.89 6.04 -5.75	46.81 4.67 -6.53

SISSONVILLE____ 23735	34.47 -0.70 0.00	34.58 -0.56 0.00	34.51 -0.70 0.00	34.51 -0.67 0.00	33.90 -0.87 0.00	35.05 -0.75 0.00	34.33 -1.25 0.00	36.22 -1.87 0.00	34.79 -1.34 0.00	34.33 -1.13 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.16 -1.23 0.00	31.68 -0.78 0.00	33.96 -0.41 0.00	32.45 -0.80 0.00	39.09 -2.58 0.00	41.86 -2.96 0.00	60.75 -3.81 0.00	44.91 -3.12 0.00	43.95 -3.01 0.00	37.29 -2.46 0.00	38.87 -2.22 0.00	34.55 -1.07 0.00
SITHE_IND_GS1 24169	35.09 -0.81 -0.72	34.80 -0.81 -0.47	34.78 -0.81 -0.37	34.73 -0.81 -0.36	34.32 -0.80 -0.35	35.79 -0.79 -0.77	36.97 -0.64 -2.03	39.46 -0.69 -2.06	37.41 -0.72 -2.00	36.56 -0.85 -1.95	34.94 -0.74 -1.91	33.66 -0.68 -1.85	33.10 -0.78 -1.48	33.02 -0.78 -1.34	34.51 -0.93 -1.07	33.52 -0.86 -1.14	41.05 -1.13 -0.50	44.92 -1.08 -1.17	63.20 -1.74 -0.39	47.63 -1.20 -0.80	46.48 -1.22 -0.75	39.37 -0.87 -0.50	40.21 -0.99 -0.11	35.23 -0.78 -0.40
SITHE_IND_GS2 24170	35.09 -0.81 -0.72	34.80 -0.81 -0.47	34.78 -0.81 -0.37	34.73 -0.81 -0.36	34.32 -0.80 -0.35	35.79 -0.79 -0.77	36.97 -0.64 -2.03	39.46 -0.69 -2.06	37.41 -0.72 -2.00	36.56 -0.85 -1.95	34.94 -0.74 -1.91	33.66 -0.68 -1.85	33.10 -0.78 -1.48	33.02 -0.78 -1.34	34.51 -0.93 -1.07	33.52 -0.86 -1.14	41.05 -1.13 -0.50	44.92 -1.08 -1.17	63.20 -1.74 -0.39	47.63 -1.20 -0.80	46.48 -1.22 -0.75	39.37 -0.87 -0.50	40.21 -0.99 -0.11	35.23 -0.78 -0.40
SITHE_IND_GS3 24171	35.09 -0.81 -0.72	34.80 -0.81 -0.47	34.78 -0.81 -0.37	34.73 -0.81 -0.36	34.32 -0.80 -0.35	35.79 -0.79 -0.77	36.97 -0.64 -2.03	39.46 -0.69 -2.06	37.41 -0.72 -2.00	36.56 -0.85 -1.95	34.94 -0.74 -1.91	33.66 -0.68 -1.85	33.10 -0.78 -1.48	33.02 -0.78 -1.34	34.51 -0.93 -1.07	33.52 -0.86 -1.14	41.05 -1.13 -0.50	44.92 -1.08 -1.17	63.20 -1.74 -0.39	47.63 -1.20 -0.80	46.48 -1.22 -0.75	39.37 -0.87 -0.50	40.21 -0.99 -0.11	35.23 -0.78 -0.40
SITHE_IND_GS4 24172	35.09 -0.81 -0.72	34.80 -0.81 -0.47	34.78 -0.81 -0.37	34.73 -0.81 -0.36	34.32 -0.80 -0.35	35.79 -0.79 -0.77	36.97 -0.64 -2.03	39.46 -0.69 -2.06	37.41 -0.72 -2.00	36.56 -0.85 -1.95	34.94 -0.74 -1.91	33.66 -0.68 -1.85	33.10 -0.78 -1.48	33.02 -0.78 -1.34	34.51 -0.93 -1.07	33.52 -0.86 -1.14	41.05 -1.13 -0.50	44.92 -1.08 -1.17	63.20 -1.74 -0.39	47.63 -1.20 -0.80	46.48 -1.22 -0.75	39.37 -0.87 -0.50	40.21 -0.99 -0.11	35.23 -0.78 -0.40
SITHE____BATAVIA 24024	37.31 0.67 -1.47	36.74 0.63 -0.97	36.79 0.81 -0.76	36.69 0.77 -0.74	36.43 0.94 -0.72	39.00 1.61 -1.58	41.73 1.99 -4.16	44.36 2.06 -4.22	41.49 1.26 -4.10	39.87 0.43 -3.98	38.25 0.57 -3.90	37.05 0.78 -3.78	35.82 0.39 -3.03	35.63 0.42 -2.75	36.41 -0.14 -2.18	35.61 0.03 -2.33	41.95 -0.79 -1.07	46.90 -0.40 -2.48	62.99 -2.39 -0.82	49.00 -0.72 -1.69	47.46 -1.08 -1.58	40.25 -0.56 -1.05	40.50 -0.82 -0.23	36.25 -0.21 -0.85
SITHE____INDEPEND 23800	35.09 -0.81 -0.72	34.80 -0.81 -0.47	34.78 -0.81 -0.37	34.73 -0.81 -0.36	34.32 -0.80 -0.35	35.79 -0.79 -0.77	36.97 -0.64 -2.03	39.46 -0.69 -2.06	37.41 -0.72 -2.00	36.56 -0.85 -1.95	34.94 -0.74 -1.91	33.66 -0.68 -1.85	33.10 -0.78 -1.48	33.02 -0.78 -1.34	34.51 -0.93 -1.07	33.52 -0.86 -1.14	41.05 -1.13 -0.50	44.92 -1.08 -1.17	63.20 -1.74 -0.39	47.63 -1.20 -0.80	46.48 -1.22 -0.75	39.37 -0.87 -0.50	40.21 -0.99 -0.11	35.23 -0.78 -0.40
SITHE____MASSENA 23902	34.47 -0.70 0.00	34.54 -0.60 0.00	34.47 -0.74 0.00	34.47 -0.70 0.00	33.94 -0.83 0.00	34.94 -0.86 0.00	34.51 -1.07 0.00	36.49 -1.60 0.00	34.94 -1.19 0.00	34.51 -0.96 0.00	32.66 -1.11 0.00	31.39 -1.10 0.00	31.46 -0.94 0.00	31.62 -0.84 0.00	33.85 -0.52 0.00	32.65 -0.60 0.00	39.67 -2.00 0.00	42.40 -2.42 0.00	61.72 -2.84 0.00	45.58 -2.45 0.00	44.61 -2.35 0.00	37.77 -1.99 0.00	39.24 -1.85 0.00	34.58 -1.03 0.00
SITHE____OGDNSBRG 24021	34.86 -0.32 0.00	35.00 -0.14 0.00	34.76 -0.46 0.00	34.76 -0.42 0.00	34.15 -0.63 0.00	35.30 -0.50 0.00	34.97 -0.60 0.00	36.91 -1.18 0.00	35.37 -0.76 0.00	34.93 -0.53 0.00	33.03 -0.74 0.00	31.78 -0.71 0.00	31.75 -0.65 0.00	32.00 -0.45 0.00	34.37 0.00 0.00	33.05 -0.20 0.00	39.88 -1.79 0.00	42.76 -2.06 0.00	62.43 -2.13 0.00	46.01 -2.02 0.00	45.03 -1.93 0.00	38.04 -1.71 0.00	39.53 -1.56 0.00	34.87 -0.75 0.00
SITHE____STERLING 23777	35.99 0.81 0.00	35.92 0.77 0.00	35.85 0.63 0.00	35.81 0.63 0.00	35.33 0.56 0.00	36.59 0.79 0.00	36.71 1.14 0.00	39.38 1.29 0.00	37.29 1.16 0.00	36.46 0.99 0.00	34.72 0.95 0.00	33.53 1.04 0.00	33.14 0.75 0.00	33.21 0.75 0.00	35.23 0.86 0.00	34.05 0.80 0.00	42.79 0.88 -0.24	46.78 1.39 -0.57	66.87 2.13 -0.19	49.95 1.54 -0.39	48.72 1.41 -0.36	41.15 1.15 -0.24	42.09 0.95 -0.05	36.59 0.78 -0.19
SOUTH CAIRO____GT 23612	51.71 3.90 -12.63	47.41 3.97 -8.30	45.54 3.77 -6.56	45.31 3.80 -6.33	44.70 3.76 -6.18	53.39 3.97 -13.62	75.57 4.20 -35.80	78.93 4.57 -36.27	75.82 4.48 -35.21	74.53 4.15 -34.92	71.95 3.99 -34.19	69.66 4.06 -33.11	62.74 3.76 -26.59	60.27 3.73 -24.07	57.65 4.12 -19.16	57.70 4.02 -20.43	56.03 5.21 -9.15	72.24 6.14 -21.28	80.52 8.91 -7.05	69.18 6.63 -14.52	66.95 6.43 -13.56	54.05 5.29 -9.01	48.47 5.42 -1.95	47.28 4.38 -7.29
SOUTH HAMPTN____IC 23720	49.91 3.55 -11.18	45.90 3.41 -7.35	44.51 3.49 -5.81	44.20 3.41 -5.61	43.72 3.48 -5.47	51.98 4.12 -12.06	70.55 3.27 -31.70	74.36 4.15 -32.12	72.30 4.99 -31.18	71.32 4.93 -30.93	69.12 5.07 -30.28	66.24 4.42 -29.32	60.74 4.70 -23.65	58.58 4.64 -21.48	56.17 4.74 -17.06	55.96 4.52 -18.19	57.26 6.88 -8.71	75.94 7.93 -23.19	89.61 10.85 -14.21	75.19 8.45 -18.71	67.98 8.12 -12.90	58.05 6.16 -12.14	53.21 6.37 -5.75	47.02 4.88 -6.53
SOUTHOLD____IC 23719	52.79 6.44 -11.18	48.75 6.26 -7.35	46.98 5.95 -5.81	46.69 5.91 -5.61	46.12 5.88 -5.47	54.63 6.77 -12.06	73.43 6.15 -31.70	77.52 7.31 -32.12	75.26 7.95 -31.18	74.06 7.66 -30.93	71.66 7.60 -30.28	68.93 7.12 -29.32	62.91 6.87 -23.65	60.76 6.82 -21.48	58.88 7.46 -17.06	58.55 7.12 -18.19	60.09 9.71 -8.71	80.11 12.10 -23.19	95.81 17.04 -14.21	79.71 12.97 -18.71	72.25 12.40 -12.90	61.43 9.54 -12.14	56.42 9.57 -5.75	49.62 7.48 -6.53
ST LAWRENCE____ 23600	34.08 -0.84 0.25	34.20 -0.77 0.16	34.20 -0.88 0.13	34.17 -0.88 0.13	33.74 -0.90 0.12	34.46 -1.07 0.27	33.51 -1.35 0.71	35.77 -1.60 0.72	33.99 -1.45 0.70	33.57 -1.21 0.69	31.75 -1.35 0.68	30.50 -1.33 0.66	30.70 -1.17 0.53	30.88 -1.10 0.48	33.13 -0.86 0.38	31.98 -0.86 0.41	39.84 -1.83 0.00	42.62 -2.20 0.00	61.84 -2.71 0.00	45.72 -2.31 0.00	44.79 -2.16 0.00	37.92 -1.83 0.00	39.41 -1.68 0.00	34.40 -1.21 0.00
STATION 5_MISC_HYD 23604	37.82 1.37 -1.27	37.31 1.34 -0.84	37.64 1.76 -0.66	37.58 1.76 -0.64	37.13 1.74 -0.62	39.68 2.51 -1.37	42.71 3.52 -3.61	45.52 3.77 -3.66	42.76 3.07 -3.55	41.15 2.23 -3.45	39.45 2.30 -3.38	38.11 2.34 -3.27	36.94 1.91 -2.63	36.53 1.69 -2.38	37.64 1.37 -1.89	36.56 1.30 -2.02	43.80 1.21 -0.92	48.58 1.61 -2.14	67.78 2.52 -0.71	51.89 2.40 -1.46	50.20 1.88 -1.37	42.37 1.71 -0.91	42.44 1.15 -0.20	37.10 0.75 -0.73
STEEL____WIND 323596	36.97 0.04 -1.76	36.26 -0.04 -1.15	36.37 0.25 -0.91	36.23 0.18 -0.88	36.12 0.49 -0.86	38.77 1.07 -1.89	41.73 1.17 -4.98	44.31 1.18 -5.05	41.28 0.25 -4.90	39.70 -0.53 -4.77	38.14 -0.30 -4.67	36.88 -0.13 -4.52	35.54 -0.49 -3.63	35.45 -0.29 -3.29	35.99 -1.00 -2.62	35.24 -0.80 -2.79	41.16 -1.79 -1.28	46.24 -1.57 -2.98	60.83 -4.71 -0.99	47.81 -2.26 -2.04	46.32 -2.54 -1.90	39.23 -1.79 -1.26	39.31 -2.05 -0.27	35.71 -0.93 -1.02

STEUBEN_REC_LFGE 323667	39.58 2.18 -2.22	38.68 2.07 -1.46	38.66 2.29 -1.16	38.54 2.25 -1.11	38.22 2.36 -1.09	41.35 3.15 -2.40	45.61 3.74 -6.30	48.47 4.00 -6.38	45.36 3.03 -6.20	43.80 2.34 -5.99	42.01 2.36 -5.86	40.48 2.31 -5.68	38.77 1.81 -4.56	38.50 1.92 -4.13	39.06 1.41 -3.29	38.18 1.43 -3.51	44.77 1.46 -1.63	50.73 2.11 -3.80	67.43 1.61 -1.26	52.64 2.02 -2.60	51.02 1.64 -2.42	42.83 1.47 -1.61	42.51 1.07 -0.35	38.38 1.46 -1.30
STONY__BROOK 24151	49.94 3.59 -11.18	45.76 3.27 -7.35	44.16 3.13 -5.81	43.84 3.06 -5.61	43.33 3.09 -5.47	51.55 3.69 -12.06	70.19 2.92 -31.70	73.75 3.54 -32.12	71.72 4.41 -31.18	70.79 4.40 -30.93	68.65 4.59 -30.28	66.07 4.26 -29.32	60.39 4.34 -23.65	58.26 4.32 -21.48	56.10 4.67 -17.06	55.89 4.46 -18.19	56.80 6.42 -8.71	75.50 7.49 -23.19	89.03 10.26 -14.21	74.75 7.97 -18.75	67.56 7.70 -12.90	57.90 6.00 -12.14	52.97 6.12 -5.75	46.77 4.63 -6.53
STURGEON_POOL_HYD 23609	50.34 3.66 -11.50	46.22 3.51 -7.56	44.54 3.35 -5.98	44.29 3.34 -5.77	43.73 3.34 -5.62	51.71 3.51 -12.40	71.73 3.56 -32.60	75.27 4.15 -33.03	72.39 4.19 -32.06	71.35 4.08 -31.81	68.87 3.95 -31.14	66.62 3.96 -30.16	60.37 3.76 -24.22	58.15 3.77 -21.93	55.77 3.95 -17.45	55.78 3.92 -18.61	55.53 5.46 -8.40	70.72 6.36 -19.54	80.07 9.04 -6.47	68.18 6.82 -13.33	65.98 6.57 -12.45	53.28 5.25 -8.28	48.51 5.63 -1.79	46.76 4.45 -6.69
SYRACUSE__ENERGY_ST1 323597	36.28 0.04 -1.07	35.84 0.00 -0.70	35.73 -0.04 -0.56	35.64 -0.07 -0.54	35.22 -0.07 -0.52	37.03 0.07 -1.15	38.93 0.32 -3.03	41.54 0.38 -3.07	39.33 0.22 -2.98	38.40 0.04 -2.90	36.71 0.10 -2.84	35.47 0.23 -2.75	34.60 0.00 -2.21	34.46 0.00 -2.00	35.89 -0.07 -1.59	34.91 -0.03 -1.69	42.33 -0.13 -0.78	46.81 0.18 -1.81	65.22 0.06 -0.60	49.46 0.19 -1.23	48.20 0.09 -1.15	40.68 0.16 -0.77	41.26 0.00 -0.17	36.27 0.04 -0.62
SYRACUSE__ENERGY_ST2 323598	36.28 0.04 -1.07	35.84 0.00 -0.70	35.73 -0.04 -0.56	35.64 -0.07 -0.54	35.22 -0.07 -0.52	37.03 0.07 -1.15	38.93 0.32 -3.03	41.54 0.38 -3.07	39.33 0.22 -2.98	38.40 0.04 -2.90	36.71 0.10 -2.84	35.47 0.23 -2.75	34.60 0.00 -2.21	34.46 0.00 -2.00	35.89 -0.07 -1.59	34.91 -0.03 -1.69	42.33 -0.13 -0.78	46.81 0.18 -1.81	65.22 0.06 -0.60	49.46 0.19 -1.23	48.20 0.09 -1.15	40.68 0.16 -0.77	41.26 0.00 -0.17	36.27 0.04 -0.62
SYRACUSE__POWER 24017	36.30 0.07 -1.06	35.91 0.07 -0.69	35.83 0.07 -0.55	35.74 0.04 -0.53	35.32 0.03 -0.52	37.12 0.18 -1.14	39.03 0.46 -2.99	41.65 0.53 -3.03	39.49 0.40 -2.96	38.55 0.21 -2.87	36.86 0.27 -2.81	35.54 0.32 -2.72	34.71 0.13 -2.19	34.57 0.13 -1.98	35.98 0.03 -1.57	34.99 0.07 -1.68	42.53 0.08 -0.77	46.98 0.36 -1.80	65.54 0.39 -0.60	49.64 0.38 -1.23	48.38 0.28 -1.15	40.79 0.28 -0.76	41.34 0.08 -0.17	36.34 0.11 -0.62
UNION__PROCESSING_DRP 323587	36.41 -0.07 -1.30	35.92 -0.07 -0.85	35.96 0.07 -0.67	35.90 0.07 -0.65	35.58 0.17 -0.63	37.81 0.61 -1.40	40.21 0.96 -3.68	42.84 1.03 -3.73	40.29 0.54 -3.62	38.95 -0.04 -3.52	37.32 0.10 -3.44	36.03 0.19 -3.34	35.04 -0.03 -2.68	34.79 -0.10 -2.43	35.78 -0.52 -1.93	34.91 -0.40 -2.06	41.65 -0.96 -0.94	46.24 -0.76 -2.19	63.15 -2.13 -0.72	48.61 -0.91 -1.49	47.17 -1.17 -1.39	39.96 -0.72 -0.93	40.35 -0.95 -0.20	35.76 -0.61 -0.75
UPPER HUDSON__HYD 24058	52.17 1.65 -15.34	47.02 1.79 -10.09	44.88 1.69 -7.97	44.56 1.69 -7.69	43.98 1.70 -7.50	54.42 2.08 -16.54	81.45 2.38 -43.50	84.33 2.17 -44.07	81.22 2.31 -42.78	79.94 2.06 -42.42	77.06 1.76 -41.53	74.01 1.30 -40.22	65.93 1.23 -32.30	62.87 1.17 -29.24	58.57 0.93 -23.27	59.00 0.93 -24.82	54.32 1.96 -10.69	71.72 2.02 -24.88	76.48 3.68 -8.24	68.42 3.41 -16.98	66.09 3.29 -15.85	53.11 2.82 -10.54	45.88 2.51 -2.28	46.06 1.92 -8.52
UPPER RAQUET__HYD 24056	34.47 -0.70 0.00	34.58 -0.56 0.00	34.51 -0.70 0.00	34.51 -0.67 0.00	33.90 -0.87 0.00	35.05 -0.75 0.00	34.33 -1.25 0.00	36.22 -1.87 0.00	34.79 -1.34 0.00	34.33 -1.13 0.00	32.43 -1.35 0.00	31.13 -1.36 0.00	31.16 -1.23 0.00	31.68 -0.78 0.00	33.96 -0.41 0.00	32.45 -0.80 0.00	39.09 -2.58 0.00	41.86 -2.96 0.00	60.75 -3.81 0.00	44.91 -3.12 0.00	43.95 -3.01 0.00	37.29 -2.46 0.00	38.87 -2.22 0.00	34.55 -1.07 0.00
VISCHER__FERRY HYD 24020	51.58 1.76 -14.64	46.56 1.79 -9.62	44.58 1.76 -7.61	44.28 1.76 -7.34	43.70 1.77 -7.16	53.59 2.00 -15.79	79.14 2.06 -41.50	82.16 2.02 -42.05	79.08 2.13 -40.82	77.89 1.95 -40.48	75.19 1.79 -39.63	72.53 1.66 -38.38	64.93 1.72 -30.82	62.12 1.75 -27.91	58.36 1.79 -22.21	58.66 1.73 -23.69	54.84 2.79 -10.38	72.01 3.05 -24.15	76.95 4.39 -8.00	67.82 3.31 -16.48	65.53 3.19 -15.38	52.68 2.70 -10.23	45.89 2.59 -2.21	45.91 2.03 -8.27
WADING RIVER_IC_1 23522	48.96 2.60 -11.18	45.27 2.78 -7.35	43.67 2.64 -5.81	43.35 2.57 -5.61	42.85 2.61 -5.47	51.01 3.15 -12.06	69.20 1.92 -31.70	73.21 3.01 -32.12	71.21 3.90 -31.18	70.26 3.87 -30.93	68.18 4.12 -30.28	65.55 3.74 -29.32	59.90 3.86 -23.65	57.77 3.83 -21.48	55.55 4.12 -17.05	55.39 3.96 -18.19	56.21 5.83 -8.70	75.00 6.99 -23.19	87.87 9.10 -14.21	74.02 7.30 -18.69	67.46 7.61 -12.90	57.62 5.72 -12.14	52.92 6.08 -5.75	46.84 4.70 -6.53
WADING RIVER_IC_2 23547	48.96 2.60 -11.18	45.27 2.78 -7.35	43.67 2.64 -5.81	43.35 2.57 -5.61	42.85 2.61 -5.47	51.01 3.15 -12.06	69.20 1.92 -31.70	73.21 3.01 -32.12	71.21 3.90 -31.18	70.26 3.87 -30.93	68.18 4.12 -30.28	65.55 3.74 -29.32	59.90 3.86 -23.65	57.77 3.83 -21.48	55.55 4.12 -17.05	55.39 3.96 -18.19	56.21 5.83 -8.70	75.00 6.99 -23.19	87.87 9.10 -14.21	74.02 7.30 -18.69	67.46 7.61 -12.90	57.62 5.72 -12.14	52.92 6.08 -5.75	46.84 4.70 -6.53
WADING RIVER_IC_3 23601	48.96 2.60 -11.18	45.27 2.78 -7.35	43.67 2.64 -5.81	43.35 2.57 -5.61	42.85 2.61 -5.47	51.01 3.15 -12.06	69.20 1.92 -31.70	73.21 3.01 -32.12	71.21 3.90 -31.18	70.26 3.87 -30.93	68.18 4.12 -30.28	65.55 3.74 -29.32	59.90 3.86 -23.65	57.77 3.83 -21.48	55.55 4.12 -17.05	55.39 3.96 -18.19	56.21 5.83 -8.70	75.00 6.99 -23.19	87.87 9.10 -14.21	74.02 7.30 -18.69	67.46 7.61 -12.90	57.62 5.72 -12.14	52.92 6.08 -5.75	46.84 4.70 -6.53
WALDEN__HYDRO 24148	48.21 2.11 -10.92	44.22 1.90 -7.18	42.86 1.97 -5.67	42.62 1.97 -5.47	42.09 1.98 -5.34	49.69 2.11 -11.77	68.80 2.28 -30.95	72.23 2.78 -31.36	69.46 2.89 -30.44	68.43 2.77 -30.20	66.05 2.70 -29.57	63.73 2.60 -28.63	57.89 2.49 -23.00	55.78 2.50 -20.82	53.58 2.65 -16.57	53.48 2.56 -17.67	53.58 3.92 -7.99	67.81 4.39 -18.59	76.98 6.26 -6.16	65.47 4.75 -12.69	63.36 4.55 -11.85	51.25 3.62 -7.87	46.50 3.70 -1.70	44.87 2.88 -6.37
WARRENSBURG____ 23737	52.38 1.86 -15.34	47.20 1.97 -10.09	45.02 1.83 -7.97	44.70 1.83 -7.69	44.12 1.84 -7.50	54.53 2.18 -16.54	81.60 2.53 -43.50	84.48 2.32 -44.07	81.37 2.46 -42.78	80.05 2.16 -42.42	77.16 1.86 -41.53	74.05 1.33 -40.22	65.90 1.20 -32.30	62.78 1.07 -29.24	58.43 0.79 -23.27	58.87 0.80 -24.82	54.16 1.79 -10.69	71.54 1.84 -24.88	76.54 3.74 -8.24	68.51 3.51 -16.98	66.28 3.47 -15.85	53.27 2.98 -10.54	46.04 2.67 -2.28	46.23 2.10 -8.52
WATERSIDE__6 8 9 23538	49.21 2.85 -11.19	45.13 2.64 -7.36	43.67 2.64 -5.82	43.39 2.60 -5.61	42.85 2.61 -5.48	50.76 2.90 -12.06	70.08 2.81 -31.70	68.78 3.43 -27.26	65.50 3.61 -25.75	64.35 3.58 -25.30	61.45 3.51 -24.16	58.64 3.41 -22.74	61.46 3.34 -25.73	60.86 3.34 -25.06	59.74 3.51 -21.87	59.00 3.39 -22.36	67.31 5.00 -20.64	69.50 5.60 -19.08	74.64 7.68 -2.41	60.68 5.91 -6.75	61.04 5.78 -8.31	66.23 4.57 -21.91	43.10 4.60 2.60	41.15 3.63 -1.90

WDELAWARE___HYD 323627	45.70 0.84 -9.67	42.34 0.84 -6.36	41.23 0.99 -5.03	41.05 1.02 -4.85	40.44 0.94 -4.73	47.24 1.00 -10.43	64.07 1.07 -27.43	67.17 1.29 -27.79	64.48 1.37 -26.98	63.55 1.31 -26.77	61.37 1.38 -26.21	59.14 1.27 -25.38	53.98 1.20 -20.38	52.15 1.23 -18.45	50.22 1.17 -14.69	50.01 1.10 -15.66	50.80 2.04 -7.09	63.64 2.33 -16.49	73.38 3.36 -5.46	61.82 2.55 -11.25	59.81 2.35 -10.51	48.53 1.79 -6.98	44.45 1.85 -1.51	42.68 1.42 -5.65
WEST BABYLON___IC 23714	50.19 3.83 -11.18	45.80 3.30 -7.35	44.12 3.10 -5.81	43.81 3.03 -5.61	43.37 3.13 -5.47	51.55 3.69 -12.06	70.44 3.17 -31.70	73.79 3.58 -32.12	71.72 4.41 -31.18	70.76 4.36 -30.93	68.62 4.56 -30.28	66.14 4.32 -29.32	60.45 4.41 -23.65	58.32 4.38 -21.48	56.19 4.71 -17.12	56.02 4.52 -18.25	56.88 6.46 -8.75	75.49 7.31 -23.36	89.04 10.20 -14.29	76.15 7.78 -20.34	67.57 7.51 -13.11	58.10 6.04 -12.31	53.07 6.04 -5.94	46.70 4.56 -6.53
WEST CANADA___HYD 24049	34.88 0.18 0.47	34.97 0.14 0.31	35.15 0.18 0.24	35.12 0.18 0.24	34.72 0.17 0.23	35.47 0.18 0.51	34.50 0.25 1.33	37.01 0.27 1.35	35.07 0.25 1.31	34.38 0.21 1.30	32.74 0.24 1.27	31.49 0.23 1.23	31.60 0.19 0.99	31.76 0.19 0.90	33.79 0.14 0.71	32.65 0.17 0.76	41.89 0.42 0.20	44.85 0.49 0.47	65.11 0.71 0.15	48.29 0.58 0.32	47.17 0.52 0.30	39.99 0.44 0.20	41.46 0.41 0.04	35.74 0.28 0.16
WESTERN_NY_WIND 24143	37.33 0.67 -1.48	36.75 0.63 -0.98	36.80 0.81 -0.77	36.70 0.77 -0.74	36.47 0.97 -0.73	39.05 1.65 -1.60	41.78 1.99 -4.21	44.41 2.06 -4.27	41.54 1.26 -4.14	39.88 0.39 -4.03	38.29 0.57 -3.94	37.09 0.78 -3.82	35.85 0.39 -3.07	35.66 0.42 -2.78	36.41 -0.17 -2.21	35.60 0.00 -2.36	41.96 -0.79 -1.08	46.88 -0.45 -2.51	62.93 -2.45 -0.83	48.97 -0.77 -1.71	47.43 -1.13 -1.60	40.26 -0.56 -1.06	40.46 -0.86 -0.23	36.26 -0.21 -0.86
WESTOVER___LESR 323668	39.48 0.70 -3.59	38.14 0.63 -2.36	37.82 0.74 -1.87	37.72 0.74 -1.80	37.29 0.76 -1.76	40.72 1.04 -3.88	47.05 1.28 -10.19	49.82 1.41 -10.33	47.24 1.08 -10.02	46.09 0.89 -9.74	44.22 0.91 -9.53	42.60 0.88 -9.23	40.49 0.68 -7.41	39.89 0.71 -6.71	40.26 0.55 -5.34	39.48 0.53 -5.70	45.13 0.79 -2.66	52.13 1.12 -6.19	67.77 1.16 -2.05	53.36 1.10 -4.23	51.89 0.99 -3.95	43.17 0.80 -2.62	42.28 0.62 -0.57	38.41 0.68 -2.12
WETHRSFD_WT_PWR 323626	37.61 0.53 -1.91	36.85 0.46 -1.26	36.95 0.74 -0.99	36.84 0.70 -0.96	36.61 0.90 -0.93	39.36 1.50 -2.06	42.70 1.71 -5.41	45.32 1.75 -5.48	42.36 0.90 -5.33	40.82 0.18 -5.17	39.18 0.34 -5.06	37.82 0.42 -4.90	36.40 0.06 -3.94	36.25 0.23 -3.57	36.79 -0.41 -2.84	36.01 -0.27 -3.03	42.15 -0.92 -1.40	47.49 -0.58 -3.25	62.79 -2.84 -1.08	49.19 -1.06 -2.22	47.67 -1.36 -2.07	40.26 -0.87 -1.38	40.24 -1.15 -0.30	36.44 -0.28 -1.11
YORK___WARBASSE 23770	49.43 3.06 -11.19	45.28 2.78 -7.36	43.82 2.78 -5.82	43.54 2.74 -5.61	42.99 2.75 -5.48	50.95 3.08 -12.06	70.37 3.10 -31.70	97.69 3.73 -55.87	97.71 3.87 -57.71	97.70 3.79 -58.44	97.72 3.75 -60.20	97.71 3.64 -61.58	66.13 3.50 -30.24	66.13 3.51 -30.17	66.13 3.68 -28.09	66.16 3.56 -29.36	70.34 5.21 -23.46	69.82 5.92 -19.08	98.18 8.13 -25.49	98.00 6.24 -43.73	99.78 6.01 -46.82	79.76 4.77 -35.23	68.96 4.77 -23.10	68.73 3.85 -29.27