

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2011

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	57.19 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	93.14 8.79 -14.07	91.87 6.64 -32.96	119.08 5.80 -67.62	77.93 5.86 -26.64	77.48 5.55 -29.23	68.56 5.24 -22.39	63.77 4.97 -19.35	61.72 4.72 -18.93	58.53 4.76 -15.36	70.68 4.97 -26.84	100.67 6.10 -47.28	89.74 6.32 -34.79	74.24 5.69 -24.45	69.31 5.54 -21.15	59.21 4.74 -14.66	57.62 4.48 -13.82	58.75 3.42 -18.12
74TH STREET_GT_1 24260	57.23 3.90 -15.86	51.21 4.21 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.73 3.61 -7.92	56.82 3.64 -17.49	84.26 7.04 -18.03	94.93 8.93 -15.72	97.61 6.69 -38.64	146.63 5.84 -95.12	79.08 5.91 -27.75	83.19 5.59 -34.91	72.77 5.28 -26.56	67.13 4.97 -22.72	65.69 4.76 -22.87	61.49 4.80 -18.29	77.64 5.01 -33.76	108.47 6.15 -55.03	89.80 6.37 -34.80	74.34 5.78 -24.46	69.36 5.58 -21.16	59.25 4.78 -14.66	57.70 4.56 -13.82	58.79 3.46 -18.12
74TH STREET_GT_2 24261	57.23 3.90 -15.86	51.21 4.21 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.73 3.61 -7.92	56.82 3.64 -17.49	84.26 7.04 -18.03	94.93 8.93 -15.72	97.61 6.69 -38.64	146.63 5.84 -95.12	79.08 5.91 -27.75	83.19 5.59 -34.91	72.77 5.28 -26.56	67.13 4.97 -22.72	65.69 4.76 -22.87	61.49 4.80 -18.29	77.64 5.01 -33.76	108.47 6.15 -55.03	89.80 6.37 -34.80	74.34 5.78 -24.46	69.36 5.58 -21.16	59.25 4.78 -14.66	57.70 4.56 -13.82	58.79 3.46 -18.12
ADK HUDSON___FALLS 24011	61.49 3.04 -20.99	52.24 3.50 -7.10	49.18 3.06 -8.76	48.68 3.02 -8.42	50.73 3.05 -10.47	61.72 2.89 -23.14	87.48 4.44 -23.85	77.21 5.83 -1.09	76.62 4.34 -20.01	79.53 3.84 -30.03	82.06 3.77 -32.85	72.36 3.24 -26.42	64.62 3.07 -20.62	60.81 3.04 -18.33	57.51 2.89 -16.55	55.14 2.73 -14.01	62.18 2.56 -20.75	79.01 3.22 -28.51	86.68 3.65 -34.41	79.83 3.22 -32.51	74.28 3.54 -28.12	62.27 2.95 -19.51	60.62 2.91 -18.39	63.88 2.57 -24.11
ADK RESOURCE___RCVRY 23798	61.22 3.26 -20.49	52.44 3.87 -6.94	49.39 3.47 -8.55	48.89 3.43 -8.22	51.00 3.57 -10.22	61.67 3.39 -22.59	87.56 5.09 -23.29	78.91 7.03 -1.60	77.53 5.23 -20.03	79.64 4.66 -29.32	81.91 4.41 -32.08	72.54 4.06 -25.79	64.99 3.93 -20.13	61.13 3.79 -17.90	57.85 3.62 -16.16	55.69 3.61 -13.67	62.54 3.42 -20.26	80.15 4.26 -28.61	87.31 4.57 -34.11	79.85 4.01 -31.73	74.29 4.22 -27.45	62.44 3.58 -19.04	60.77 3.50 -17.95	63.72 2.98 -23.53
ADK S GLENS___FALLS 24028	61.49 3.04 -20.99	52.24 3.50 -7.10	49.18 3.06 -8.76	48.68 3.02 -8.42	50.73 3.05 -10.47	61.72 2.89 -23.14	87.48 4.44 -23.85	77.21 5.83 -1.09	76.62 4.34 -20.01	79.53 3.84 -30.03	82.06 3.77 -32.85	72.36 3.24 -26.42	64.62 3.07 -20.62	60.81 3.04 -18.33	57.51 2.89 -16.55	55.14 2.73 -14.01	62.18 2.56 -20.75	79.01 3.22 -28.51	86.68 3.65 -34.41	79.83 3.22 -32.51	74.28 3.54 -28.12	62.27 2.95 -19.51	60.62 2.91 -18.39	63.88 2.57 -24.11
ADK_NYS___DAM 23527	60.19 2.74 -19.98	51.56 3.16 -6.77	48.54 2.84 -8.34	48.05 2.79 -8.01	50.05 2.87 -9.97	60.54 2.82 -22.04	85.99 4.08 -22.71	77.09 5.55 -1.25	75.75 4.18 -19.30	77.97 3.70 -28.60	80.26 3.54 -31.29	71.27 3.42 -25.16	63.93 3.36 -19.64	60.14 3.23 -17.46	56.96 3.12 -15.76	54.89 3.15 -13.34	61.73 3.11 -19.76	78.69 3.88 -27.52	85.63 3.99 -33.02	78.59 3.53 -30.95	72.89 3.49 -26.78	61.37 2.99 -18.57	59.82 2.99 -17.51	62.54 2.38 -22.95
AIR_PRODUCTS___DRP 24190	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
ALBANY___1 23571	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
ALBANY___2 23572	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
ALBANY___3 23573	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
ALBANY___4 23574	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57

ALBANY___LFG	60.77	51.35	48.45	47.92	49.93	60.77	85.89	74.45	74.58	78.19	80.80	71.49	63.84	60.06	56.79	54.61	61.74	77.63	85.19	79.01	73.11	61.39	59.91	63.09
323615	2.36	2.62	2.35	2.27	2.27	2.00	2.90	3.73	2.87	2.56	2.59	2.43	2.33	2.33	2.21	2.23	2.18	2.70	2.77	2.47	2.43	2.11	2.24	1.82
	-20.94	-7.09	-8.74	-8.40	-10.45	-23.09	-23.80	-0.44	-19.44	-29.97	-32.78	-26.36	-20.58	-18.29	-16.51	-13.97	-20.70	-27.65	-33.80	-32.43	-28.06	-19.46	-18.35	-24.05
ALCOA_RYNLDS___DRP	36.65	40.89	36.61	36.69	36.61	35.01	58.18	68.88	51.23	44.66	43.93	41.07	39.50	38.30	37.31	37.64	37.77	46.06	46.83	42.47	40.87	38.50	38.26	36.65
24188	-0.82	-0.75	-0.75	-0.56	-0.60	-0.68	-1.01	-1.41	-1.05	-1.00	-1.50	-1.62	-1.43	-1.14	-0.76	-0.77	-1.09	-1.23	-1.80	-1.63	-1.75	-1.31	-1.06	-0.56
	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	41.58	43.71	39.41	38.69	38.75	39.35	62.82	71.23	55.65	50.35	50.82	47.60	44.89	42.64	40.79	40.89	41.88	52.41	54.92	49.52	47.65	43.45	42.61	40.62
23514	1.54	1.21	0.97	0.41	0.26	0.82	0.71	0.07	0.68	1.00	1.36	1.67	1.43	0.95	0.69	0.77	0.47	1.23	1.80	1.41	1.58	1.23	1.02	0.45
	-2.57	-0.87	-1.07	-1.03	-1.28	-2.84	-2.93	-0.88	-2.70	-3.68	-4.03	-3.24	-2.53	-2.25	-2.03	-1.72	-2.55	-3.89	-4.49	-4.00	-3.46	-2.40	-2.26	-2.97
ALTONA_WT_PWR	37.47	41.76	37.40	37.47	37.32	35.94	59.60	70.64	52.53	45.89	45.34	42.31	40.64	39.28	38.07	38.48	38.78	47.24	48.43	43.75	42.06	39.61	39.16	37.36
323606	0.00	0.12	0.04	0.22	0.11	0.25	0.41	0.35	0.26	0.23	-0.09	-0.38	-0.29	-0.16	0.00	0.08	-0.08	-0.05	-0.19	-0.35	-0.55	-0.20	-0.16	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.46	40.36	36.86	35.89	36.05	36.55	55.73	55.72	49.47	45.40	45.42	42.65	40.48	38.52	36.90	36.92	38.15	47.61	49.65	44.93	43.38	39.32	38.93	37.41
24010	-1.39	-2.08	-1.49	-2.31	-2.34	-1.75	-6.16	-7.73	-5.28	-3.65	-3.73	-3.03	-2.78	-3.00	-3.05	-3.07	-3.07	-3.26	-3.11	-2.87	-2.43	-2.71	-2.48	-2.53
	-2.37	-0.80	-0.99	-0.95	-1.18	-2.62	-2.70	6.83	-2.48	-3.39	-3.71	-2.99	-2.33	-2.07	-1.87	-1.58	-2.36	-3.59	-4.14	-3.69	-3.19	-2.21	-2.09	-2.73
ARTHUR_KILL_GT_1	57.47	51.43	47.98	47.48	48.88	56.85	84.44	95.14	97.87	146.86	134.45	134.45	106.66	101.14	97.84	97.83	134.45	134.49	134.49	134.49	134.45	87.88	76.58	58.95
23520	4.12	4.41	4.00	3.87	3.76	3.68	7.22	9.14	6.95	6.07	6.18	5.81	5.53	5.21	4.99	4.99	5.25	6.29	6.52	6.00	5.88	5.10	4.80	3.61
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
ARTHUR_KILL_2	57.47	51.43	47.98	47.48	48.88	56.85	84.44	95.14	97.87	146.86	134.45	134.45	106.66	101.14	97.84	97.83	134.45	134.49	134.49	134.49	134.45	87.88	76.58	58.95
23512	4.12	4.41	4.00	3.87	3.76	3.68	7.22	9.14	6.95	6.07	6.18	5.81	5.53	5.21	4.99	4.99	5.25	6.29	6.52	6.00	5.88	5.10	4.80	3.61
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
ARTHUR_KILL_3	57.05	51.00	47.60	47.15	48.58	56.67	84.08	93.86	95.57	137.84	97.65	98.90	82.93	77.63	75.38	72.97	94.99	114.76	105.00	94.99	91.75	68.89	63.97	58.57
23513	3.71	4.00	3.62	3.54	3.46	3.50	6.87	8.65	6.43	5.62	5.59	5.25	4.99	4.73	4.53	4.57	4.78	5.82	6.03	5.51	5.37	4.54	4.33	3.24
	-15.86	-5.37	-6.62	-6.36	-7.92	-17.49	-18.03	-14.93	-36.87	-86.56	-46.63	-50.95	-37.01	-33.46	-32.78	-29.99	-51.35	-61.65	-50.34	-45.37	-43.77	-24.54	-20.32	-18.12
ASHOKAN_____	59.43	52.49	49.14	48.66	50.27	59.05	86.97	89.42	82.95	77.01	79.07	70.59	63.71	59.93	56.82	55.14	61.30	88.01	91.19	77.44	72.12	61.35	59.71	61.37
23654	4.65	5.00	4.56	4.47	4.43	4.28	8.11	10.05	7.53	6.58	6.54	6.11	5.77	5.36	5.10	5.18	5.32	6.81	7.20	6.53	6.31	5.45	5.23	4.28
	-17.31	-5.86	-7.22	-6.94	-8.64	-19.08	-19.67	-9.09	-23.15	-24.77	-27.10	-21.79	-17.01	-15.12	-13.65	-11.55	-17.11	-33.91	-35.37	-26.81	-23.19	-16.09	-15.16	-19.88
ASTORIA_EAST_ENERGY_CC1	57.47	51.55	48.09	47.59	48.99	56.96	84.08	90.83	83.33	77.09	76.30	80.56	70.85	65.64	63.92	60.17	74.40	104.80	89.88	74.42	69.39	59.79	57.79	58.99
323581	4.12	4.54	4.11	3.99	3.87	3.78	6.87	9.00	6.80	5.94	5.91	5.68	5.36	5.09	4.87	4.88	5.09	6.19	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_EAST_ENERGY_CC2	57.47	51.51	48.05	47.56	48.96	56.92	84.14	90.83	83.38	77.09	76.30	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
323582	4.12	4.50	4.07	3.95	3.83	3.75	6.93	9.00	6.85	5.94	5.91	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_GT2_1	57.47	51.55	48.09	47.59	48.99	56.96	84.14	90.83	83.38	77.09	76.34	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
24094	4.12	4.54	4.11	3.99	3.87	3.78	6.93	9.00	6.85	5.94	5.95	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_GT2_2	57.47	51.55	48.09	47.59	48.99	56.96	84.14	90.83	83.38	77.09	76.34	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
24095	4.12	4.54	4.11	3.99	3.87	3.78	6.93	9.00	6.85	5.94	5.95	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_GT2_3	57.47	51.55	48.09	47.59	48.99	56.96	84.14	90.83	83.38	77.09	76.34	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
24096	4.12	4.54	4.11	3.99	3.87	3.78	6.93	9.00	6.85	5.94	5.95	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_GT2_4	57.47	51.55	48.09	47.59	48.99	56.96	84.14	90.83	83.38	77.09	76.34	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
24097	4.12	4.54	4.11	3.99	3.87	3.78	6.93	9.00	6.85	5.94	5.95	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13
ASTORIA_GT3_1	57.47	51.55	48.09	47.59	48.99	56.96	84.14	90.83	83.38	77.09	76.34	80.56	70.89	65.64	63.92	60.21	74.40	104.85	89.88	74.42	69.39	59.79	57.79	58.99
24098	4.12	4.54	4.11	3.99	3.87	3.78	6.93	9.00	6.85	5.94	5.95	5.68	5.40	5.09	4.87	4.92	5.09	6.24	6.47	5.87	5.63	4.94	4.64	3.65
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-11.55	-24.26	-25.49	-24.96	-32.19	-24.56	-21.11	-20.98	-16.88	-30.45	-51.32	-34.79	-24.45	-21.15	-15.04	-13.83	-18.13

ASTORIA_GT3_2 24099	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT3_3 24100	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT3_4 24101	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT4_1 24102	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT4_2 24103	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT4_3 24104	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT4_4 24105	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT_1 23523	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT_10 24110	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.78 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
ASTORIA_GT_11 24225	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
ASTORIA_GT_12 24226	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
ASTORIA_GT_13 24227	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.78 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
ASTORIA_GT_5 24106	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT_7 24107	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA_GT_8 24108	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA___2 24149	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13

ASTORIA___3 23516	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
ASTORIA___4 23517	57.47 4.12 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.14 6.93 -18.03	90.83 9.00 -11.55	83.38 6.85 -24.26	77.09 5.94 -25.49	76.34 5.95 -24.96	80.56 5.68 -32.19	70.89 5.40 -24.56	65.64 5.09 -21.11	63.92 4.87 -20.98	60.21 4.92 -16.88	74.40 5.09 -30.45	104.85 6.24 -51.32	89.88 6.47 -34.79	74.42 5.87 -24.45	69.39 5.63 -21.15	59.79 4.94 -15.04	57.79 4.64 -13.83	58.99 3.65 -18.13
ASTORIA___5 23518	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
AST_ENERGY_2_CC3 323677	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	94.00 8.79 -14.93	94.83 6.64 -35.92	133.39 5.80 -81.93	78.46 5.82 -27.22	80.39 5.51 -32.19	70.69 5.20 -24.56	65.48 4.93 -21.11	63.77 4.72 -20.98	60.02 4.72 -16.89	74.24 4.94 -30.44	104.65 6.05 -51.31	89.69 6.27 -34.80	74.25 5.69 -24.45	69.31 5.54 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.72 3.39 -18.12
AST_ENERGY_2_CC4 323678	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	94.00 8.79 -14.93	94.83 6.64 -35.92	133.39 5.80 -81.93	78.46 5.82 -27.22	80.39 5.51 -32.19	70.69 5.20 -24.56	65.48 4.93 -21.11	63.77 4.72 -20.98	60.02 4.72 -16.89	74.24 4.94 -30.44	104.65 6.05 -51.31	89.69 6.27 -34.80	74.25 5.69 -24.45	69.31 5.54 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.72 3.39 -18.12
ATHENS_STG_1 23668	56.99 3.22 -16.29	50.65 3.50 -5.52	47.34 3.18 -6.80	46.87 3.09 -6.53	48.35 3.01 -8.13	56.65 3.00 -17.97	83.39 5.68 -18.52	88.49 6.40 -11.81	81.45 4.76 -24.42	73.14 4.16 -23.33	75.13 4.18 -25.52	67.18 3.97 -20.52	60.75 3.81 -16.02	57.27 3.59 -14.24	54.35 3.43 -12.85	52.74 3.46 -10.88	58.57 3.61 -16.09	87.64 4.40 -35.95	89.19 4.57 -35.99	73.41 4.10 -25.20	68.43 4.01 -21.80	58.28 3.34 -15.12	56.80 3.22 -14.25	58.28 2.38 -18.69
ATHENS_STG_2 23670	56.99 3.22 -16.29	50.65 3.50 -5.52	47.34 3.18 -6.80	46.87 3.09 -6.53	48.35 3.01 -8.13	56.65 3.00 -17.97	83.39 5.68 -18.52	88.49 6.40 -11.81	81.45 4.76 -24.42	73.14 4.16 -23.33	75.13 4.18 -25.52	67.18 3.97 -20.52	60.75 3.81 -16.02	57.27 3.59 -14.24	54.35 3.43 -12.85	52.74 3.46 -10.88	58.57 3.61 -16.09	87.64 4.40 -35.95	89.19 4.57 -35.99	73.41 4.10 -25.20	68.43 4.01 -21.80	58.28 3.34 -15.12	56.80 3.22 -14.25	58.28 2.38 -18.69
ATHENS_STG_3 23677	56.99 3.22 -16.29	50.65 3.50 -5.52	47.34 3.18 -6.80	46.87 3.09 -6.53	48.35 3.01 -8.13	56.65 3.00 -17.97	83.39 5.68 -18.52	88.49 6.40 -11.81	81.45 4.76 -24.42	73.14 4.16 -23.33	75.13 4.18 -25.52	67.18 3.97 -20.52	60.75 3.81 -16.02	57.27 3.59 -14.24	54.35 3.43 -12.85	52.74 3.46 -10.88	58.57 3.61 -16.09	87.64 4.40 -35.95	89.19 4.57 -35.99	73.41 4.10 -25.20	68.43 4.01 -21.80	58.28 3.34 -15.12	56.80 3.22 -14.25	58.28 2.38 -18.69
BARRETT_IC_1 23704	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_10 23701	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_11 23702	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_12 23703	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_2 23705	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_3 23706	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_4 23707	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_5 23708	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13

BARRETT_IC_6 23709	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_7 23710	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_8 23711	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT_IC_9 23700	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT___1 23545	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BARRETT___2 23546	57.91 4.57 -15.86	52.28 4.87 -5.77	51.32 4.45 -9.52	48.02 4.40 -6.38	49.46 4.32 -7.93	58.75 4.18 -18.88	84.62 7.40 -18.03	91.59 9.77 -11.54	83.80 7.27 -24.27	82.00 6.35 -29.99	81.88 6.18 -30.27	75.20 5.98 -26.53	71.02 5.69 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	100.74 6.15 -47.30	98.89 6.42 -43.85	86.21 5.91 -36.19	79.30 6.01 -30.67	76.99 5.30 -31.88	61.88 5.15 -17.41	59.46 4.13 -18.13
BEACON___LESR 323632	60.48 2.59 -20.42	51.42 2.87 -6.91	48.43 2.54 -8.53	47.93 2.50 -8.19	49.89 2.49 -10.19	60.42 2.21 -22.52	85.66 3.26 -23.21	74.84 4.22 -0.34	74.37 3.14 -18.96	77.64 2.74 -29.23	80.23 2.82 -31.98	71.06 2.65 -25.72	63.54 2.54 -20.07	59.81 2.52 -17.84	56.58 2.40 -16.11	54.46 2.42 -13.63	61.43 2.37 -20.20	77.23 2.98 -26.97	84.66 3.06 -32.97	78.52 2.78 -31.64	72.67 2.68 -27.37	61.15 2.35 -18.99	59.65 2.44 -17.90	62.68 2.01 -23.46
BEAVER RIVER___HYD 24048	37.74 0.26 0.00	42.34 0.71 0.00	37.55 0.19 0.00	37.47 0.22 0.00	37.36 0.15 0.00	35.97 0.29 0.00	61.08 1.89 0.00	72.18 1.90 0.00	53.89 1.62 0.00	47.08 1.42 0.00	46.61 1.18 0.00	43.63 0.94 0.00	41.75 0.82 0.00	40.27 0.83 0.00	38.83 0.76 0.00	39.21 0.81 0.00	39.25 0.39 0.00	48.33 1.04 0.00	49.74 1.12 0.00	45.03 0.93 0.00	43.34 0.72 0.00	40.49 0.68 0.00	40.03 0.71 0.00	37.73 0.52 0.00
BEEBEE_GT_13 23619	39.91 0.60 -1.83	42.51 0.25 -0.62	37.94 -0.19 -0.77	37.35 -0.63 -0.74	37.27 -0.86 -0.92	38.24 0.54 -2.02	60.68 -0.59 -2.08	69.68 -1.34 -0.73	53.71 -0.26 -1.70	48.38 0.09 -2.62	48.89 0.59 -2.87	46.15 1.15 -2.31	43.71 0.98 -1.80	41.48 0.43 -1.60	39.78 0.27 -1.45	40.01 0.38 -1.22	40.84 0.16 -1.82	49.81 0.09 -2.43	52.18 0.58 -2.97	47.22 0.26 -2.85	45.38 0.30 -2.47	41.96 0.44 -1.71	41.17 0.24 -1.61	38.99 -0.33 -2.11
BETHLEHEM___GRP 23843	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
BETHLEHEM___GS1 323560	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
BETHLEHEM___GS2 323561	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
BETHLEHEM___GS3 323562	60.02 2.02 -20.52	50.83 2.25 -6.95	47.94 2.02 -8.56	47.45 1.97 -8.23	49.42 1.97 -10.24	59.99 1.68 -22.62	84.76 2.25 -23.32	73.65 3.02 -0.34	73.62 2.30 -19.05	77.08 2.05 -29.37	79.60 2.04 -32.12	70.49 1.96 -25.83	62.98 1.88 -20.17	59.22 1.85 -17.92	56.04 1.79 -16.18	53.91 1.81 -13.70	60.94 1.79 -20.29	76.55 2.18 -27.09	83.98 2.24 -33.12	77.92 2.03 -31.78	72.12 2.00 -27.50	60.64 1.75 -19.07	59.26 1.97 -17.98	62.30 1.53 -23.57
BETHLEHEM___STEEL 23779	38.71 -1.31 -2.55	40.62 -1.87 -0.86	37.08 -1.34 -1.06	36.07 -2.20 -1.02	36.25 -2.23 -1.27	36.78 -1.71 -2.81	56.76 -5.33 -2.90	56.94 -6.89 6.45	50.29 -4.65 -2.67	46.07 -3.24 -3.65	46.19 -3.23 -3.99	43.25 -2.65 -3.21	40.94 -2.50 -2.50	38.95 -2.72 -2.23	37.30 -2.78 -2.01	37.26 -2.84 -1.70	38.64 -2.76 -2.53	48.31 -2.84 -3.86	50.45 -2.63 -4.45	45.65 -2.43 -3.96	44.13 -1.92 -3.43	39.84 -2.35 -2.38	39.36 -2.20 -2.24	37.84 -2.31 -2.94
BETHPAGE_CC_5 323564	58.06 4.72 -15.86	52.49 5.08 -5.77	51.47 4.60 -9.52	48.21 4.58 -6.38	49.64 4.50 -7.93	58.92 4.35 -18.88	85.39 8.17 -18.03	92.15 10.33 -11.54	84.43 7.89 -24.27	82.55 6.90 -29.99	82.43 6.72 -30.27	75.63 6.40 -26.53	71.39 6.06 -24.40	67.63 5.72 -22.47	65.01 5.48 -21.46	64.69 5.53 -20.76	70.64 5.71 -26.07	101.64 7.05 -47.30	99.77 7.29 -43.85	86.91 6.62 -36.19	79.64 6.35 -30.67	70.14 5.53 -24.79	62.08 5.35 -17.41	59.65 4.32 -18.13
BINGHAMTON___COGEN 23790	43.37 0.67 -5.22	43.99 0.58 -1.77	40.14 0.60 -2.18	39.71 0.37 -2.09	40.15 0.33 -2.61	41.91 0.46 -5.76	65.83 0.71 -5.93	71.06 0.71 -0.22	58.27 0.52 -5.48	53.64 0.50 -7.47	54.33 0.73 -8.17	49.99 0.73 -6.57	46.67 0.61 -5.13	44.44 0.43 -4.56	42.53 0.34 -4.12	42.20 0.31 -3.48	44.48 0.43 -5.19	55.91 0.71 -7.92	58.63 0.88 -9.13	53.02 0.79 -8.12	50.54 0.89 -7.03	45.28 0.60 -4.87	44.43 0.51 -4.59	43.49 0.26 -6.02

BLACK RIVER___HYD 24047	38.73 0.71 -0.54	43.15 1.33 -0.18	38.18 0.60 -0.23	38.06 0.60 -0.22	37.96 0.48 -0.27	36.96 0.68 -0.59	62.88 3.08 -0.61	73.60 3.30 -0.01	55.45 2.67 -0.51	48.87 2.42 -0.79	48.52 2.23 -0.86	45.26 1.88 -0.69	43.11 1.64 -0.54	41.50 1.58 -0.48	39.87 1.37 -0.43	40.23 1.46 -0.37	40.45 1.05 -0.53	50.04 1.99 -0.76	51.80 2.24 -0.93	46.90 1.90 -0.90	45.05 1.66 -0.78	41.82 1.47 -0.54	41.20 1.38 -0.51	38.92 1.04 -0.67
BLISS_WT_PWR 323608	41.19 1.01 -2.71	43.43 0.87 -0.92	39.65 1.16 -1.13	38.18 -0.15 -1.09	38.30 -0.26 -1.35	38.64 -0.04 -2.99	62.33 0.06 -3.08	61.74 -2.60 5.95	53.64 -1.46 -2.84	48.85 -0.68 -3.88	48.90 -0.77 -4.24	45.59 -0.51 -3.41	42.94 -0.65 -2.66	40.82 -0.99 -2.37	39.03 -1.18 -2.14	38.91 -1.31 -1.81	40.19 -1.32 -2.65	50.57 -0.76 -4.03	53.04 -0.24 -4.66	47.90 -0.35 -4.15	46.42 0.21 -3.59	41.62 -0.68 -2.49	41.94 0.28 -2.35	40.10 -0.19 -3.07
BLUE_CIRC_CHEM_DRP 24182	59.65 1.87 -20.30	50.55 2.04 -6.87	47.70 1.87 -8.48	47.18 1.79 -8.14	49.13 1.79 -10.13	59.72 1.64 -22.39	84.87 2.60 -23.08	73.93 3.30 -0.34	73.63 2.51 -18.85	76.92 2.19 -29.06	79.45 2.23 -31.79	70.39 2.13 -25.57	62.93 2.05 -19.96	59.15 1.97 -17.74	55.95 1.87 -16.02	53.84 1.88 -13.55	60.84 1.90 -20.08	76.46 2.36 -26.81	83.83 2.43 -32.77	77.76 2.21 -31.45	72.00 2.17 -27.21	60.52 1.83 -18.88	58.96 1.85 -17.79	61.95 1.41 -23.33
BOC_GAS_DRP 24189	59.77 1.76 -20.53	50.54 1.96 -6.95	47.69 1.76 -8.57	47.16 1.68 -8.23	49.13 1.67 -10.25	59.93 1.61 -22.64	84.95 2.43 -23.34	72.90 3.09 0.48	73.03 2.35 -18.40	77.15 2.10 -29.39	79.71 2.14 -32.15	70.59 2.05 -25.85	63.03 1.92 -20.18	59.23 1.85 -17.94	56.02 1.75 -16.19	53.92 1.81 -13.70	60.99 1.83 -20.30	75.57 2.22 -26.06	83.35 2.29 -32.44	77.98 2.07 -31.81	72.18 2.05 -27.52	60.65 1.75 -19.09	59.08 1.77 -17.99	62.14 1.34 -23.59
BORALEX_4TH_BRANCH 23824	60.19 2.74 -19.98	51.56 3.16 -6.77	48.54 2.84 -8.34	48.05 2.79 -8.01	50.05 2.87 -9.97	60.54 2.82 -22.04	85.99 4.08 -22.71	77.09 5.55 -1.25	75.75 4.18 -19.30	77.97 3.70 -28.60	80.26 3.54 -31.29	71.27 3.42 -25.16	63.93 3.36 -19.64	60.14 3.23 -17.46	56.96 3.12 -15.76	54.89 3.15 -13.34	61.73 3.11 -19.76	78.69 3.88 -27.52	85.63 3.99 -33.02	78.59 3.53 -30.95	72.89 3.49 -26.78	61.37 2.99 -18.57	59.82 2.99 -17.51	62.54 2.38 -22.95
BOWLINE___1 23526	56.11 3.30 -15.33	50.37 3.54 -5.19	46.97 3.21 -6.40	46.56 3.17 -6.15	47.95 3.09 -7.65	55.63 3.03 -16.91	82.59 5.98 -17.43	88.51 7.45 -10.77	80.58 5.59 -22.72	72.41 4.79 -21.95	74.39 4.95 -24.01	66.66 4.65 -19.31	60.38 4.38 -15.07	56.94 4.10 -13.40	54.09 3.92 -12.10	52.56 3.92 -10.24	58.69 4.20 -15.63	86.59 5.15 -34.15	87.85 5.35 -33.87	72.84 4.85 -23.88	68.01 4.73 -20.66	58.13 3.98 -14.33	56.60 3.77 -13.51	57.67 2.75 -17.71
BOWLINE___2 23595	56.11 3.30 -15.33	50.32 3.50 -5.19	46.97 3.21 -6.40	46.56 3.17 -6.15	47.95 3.09 -7.65	55.63 3.03 -16.91	82.60 5.98 -17.43	88.51 7.45 -10.78	80.59 5.59 -22.72	72.41 4.79 -21.95	74.40 4.95 -24.01	66.66 4.65 -19.31	60.38 4.38 -15.07	56.94 4.10 -13.40	54.09 3.92 -12.10	52.56 3.92 -10.24	58.69 4.20 -15.63	86.60 5.15 -34.15	87.85 5.35 -33.87	72.84 4.85 -23.89	68.01 4.73 -20.67	58.13 3.98 -14.33	56.61 3.77 -13.51	57.68 2.75 -17.71
BROOKHAVEN___DRP 24191	58.25 4.91 -15.86	52.57 5.16 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	58.85 4.28 -18.88	84.74 7.52 -18.03	91.52 9.70 -11.54	85.01 8.47 -24.27	82.96 7.31 -29.99	83.06 7.36 -30.27	76.36 7.13 -26.53	72.12 6.79 -24.40	68.18 6.27 -22.47	65.51 5.98 -21.46	65.27 6.11 -20.76	70.91 5.98 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.35 7.06 -36.19	79.34 6.05 -30.67	69.91 5.73 -24.36	62.71 5.98 -17.41	60.51 5.17 -18.13
BROOKLYN_NAVY_YARD 23515	57.16 3.82 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.18 3.58 -6.36	48.62 3.50 -7.92	56.71 3.53 -17.49	84.20 6.98 -18.03	90.35 8.50 -11.56	82.92 6.38 -24.27	76.73 5.57 -25.50	75.98 5.59 -24.97	80.23 5.34 -32.20	70.53 5.03 -24.57	65.33 4.77 -21.11	63.59 4.53 -20.99	59.87 4.57 -16.89	74.14 4.82 -30.46	104.57 5.96 -51.33	89.65 6.22 -34.80	74.16 5.60 -24.45	69.23 5.45 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.79 3.46 -18.12
BROOKLYN___ARMY_DRP 323595	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
BROOME___LFGE 323600	43.37 0.67 -5.22	43.99 0.58 -1.77	40.14 0.60 -2.18	39.71 0.37 -2.09	40.15 0.33 -2.61	41.91 0.46 -5.76	65.83 0.71 -5.93	71.06 0.56 -0.22	58.27 0.52 -5.48	53.64 0.50 -7.47	54.33 0.73 -8.17	49.99 0.73 -6.57	46.67 0.61 -5.13	44.44 0.43 -4.56	42.53 0.34 -4.12	42.20 0.31 -3.48	44.48 0.43 -5.19	55.91 0.71 -7.92	58.63 0.88 -9.13	53.02 0.79 -8.12	50.54 0.89 -7.03	45.28 0.60 -4.87	44.43 0.51 -4.59	43.49 0.26 -6.02
BURROWS___LYONSDAL 23803	37.85 0.37 0.00	42.38 0.75 0.00	37.66 0.30 0.00	37.54 0.30 0.00	37.43 0.22 0.00	36.04 0.36 0.00	60.90 1.72 0.00	72.18 1.90 0.00	53.84 1.57 0.00	47.03 1.37 0.00	46.70 1.27 0.00	43.76 1.07 0.00	41.87 0.94 0.00	40.35 0.91 0.00	38.87 0.80 0.00	39.21 0.81 0.00	39.41 0.54 0.00	48.38 1.09 0.00	49.84 1.22 0.00	45.12 1.01 0.00	43.47 0.85 0.00	40.57 0.76 0.00	40.07 0.75 0.00	37.73 0.52 0.00
CAITHNESS_CC_1 323624	58.17 4.83 -15.86	52.53 5.12 -5.77	51.47 4.60 -9.52	48.21 4.58 -6.38	49.61 4.46 -7.93	58.82 4.25 -18.88	84.74 7.52 -18.03	91.45 9.63 -11.54	84.85 8.31 -24.27	82.82 7.17 -29.99	82.88 7.18 -30.27	76.19 6.96 -26.53	71.96 6.63 -24.40	68.07 6.15 -22.47	65.40 5.86 -21.46	65.15 5.99 -20.76	70.84 5.91 -26.07	101.68 7.09 -47.30	99.82 7.34 -43.85	87.26 6.97 -36.19	79.30 6.01 -30.67	69.78 5.61 -24.36	62.55 5.82 -17.41	60.39 5.06 -18.13
CALPINE_BETH_PAGE_GT4 24209	58.10 4.76 -15.86	52.53 5.12 -5.77	51.51 4.63 -9.52	48.24 4.62 -6.38	49.68 4.54 -7.93	59.00 4.43 -18.88	85.45 8.23 -18.03	92.29 10.47 -11.54	84.43 7.89 -24.27	82.55 6.90 -29.99	82.47 6.77 -30.27	75.63 6.40 -26.53	71.43 6.10 -24.40	67.63 5.72 -22.47	65.05 5.52 -21.46	64.69 5.53 -20.76	70.68 5.75 -26.07	101.68 7.09 -47.30	99.82 7.34 -43.85	86.96 6.66 -36.19	79.72 6.43 -30.67	70.30 5.57 -24.91	62.12 5.39 -17.41	59.65 4.32 -18.13
CALPINE_BETH_PAGE_GT_4 323586	58.10 4.76 -15.86	52.53 5.12 -5.77	51.51 4.63 -9.52	48.24 4.62 -6.38	49.68 4.54 -7.93	59.00 4.43 -18.88	85.45 8.23 -18.03	92.29 10.47 -11.54	84.43 7.89 -24.27	82.55 6.90 -29.99	82.47 6.77 -30.27	75.63 6.40 -26.53	71.43 6.10 -24.40	67.63 5.72 -22.47	65.05 5.52 -21.46	64.69 5.53 -20.76	70.68 5.75 -26.07	101.68 7.09 -47.30	99.82 7.34 -43.85	86.96 6.66 -36.19	79.72 6.43 -30.67	70.30 5.57 -24.91	62.12 5.39 -17.41	59.65 4.32 -18.13
CALPINE_BP_GT1 23823	58.10 4.76 -15.86	52.53 5.12 -5.77	51.51 4.63 -9.52	48.24 4.62 -6.38	49.68 4.54 -7.93	59.00 4.43 -18.88	85.45 8.23 -18.03	92.29 10.47 -11.54	84.43 7.89 -24.27	82.55 6.90 -29.99	82.47 6.77 -30.27	75.63 6.40 -26.53	71.43 6.10 -24.40	67.63 5.72 -22.47	65.05 5.52 -21.46	64.69 5.53 -20.76	70.68 5.75 -26.07	101.68 7.09 -47.30	99.82 7.34 -43.85	86.96 6.66 -36.19	79.72 6.43 -30.67	70.30 5.57 -24.91	62.12 5.39 -17.41	59.65 4.32 -18.13

CALSPAN___DRP 24200	38.71 -1.31 -2.55	40.62 -1.87 -0.86	37.08 -1.34 -1.06	36.07 -2.20 -1.02	36.25 -2.23 -1.27	36.78 -1.71 -2.81	56.76 -5.33 -2.90	56.94 -6.89 6.45	50.29 -4.65 -2.67	46.07 -3.24 -3.65	46.19 -3.23 -3.99	43.25 -2.65 -3.21	40.94 -2.50 -2.50	38.95 -2.72 -2.23	37.30 -2.78 -2.01	37.26 -2.84 -1.70	38.64 -2.76 -2.53	48.31 -2.84 -3.86	50.45 -2.63 -4.45	45.65 -2.43 -3.96	44.13 -1.92 -3.43	39.84 -2.35 -2.38	39.36 -2.20 -2.24	37.84 -2.31 -2.94
CANDIGU_WT_PWR 323617	41.41 0.71 -3.22	43.10 0.37 -1.09	39.27 0.56 -1.35	38.50 -0.04 -1.29	38.74 -0.07 -1.61	39.56 0.32 -3.56	62.08 -0.77 -3.66	69.32 -1.62 -0.65	54.87 -0.78 -3.38	49.96 -0.32 -4.61	50.48 0.00 -5.05	46.92 0.17 -4.06	44.14 0.04 -3.17	41.98 -0.28 -2.82	40.19 -0.42 -2.54	40.06 -0.50 -2.15	41.71 -0.35 -3.20	52.12 -0.05 -4.88	54.59 0.34 -5.63	49.38 0.26 -5.01	47.55 0.60 -4.33	42.82 0.00 -3.01	42.12 -0.04 -2.83	40.59 -0.33 -3.72
CARR STREET_E_SYR 24060	38.93 0.30 -1.15	42.23 0.21 -0.39	37.95 0.11 -0.48	37.71 0.00 -0.46	37.75 -0.04 -0.57	37.06 0.11 -1.27	60.91 0.41 -1.31	70.73 0.42 -0.02	53.81 0.47 -1.07	47.81 0.50 -1.64	47.82 0.59 -1.80	44.74 0.60 -1.45	42.55 0.49 -1.13	40.80 0.35 -1.00	39.24 0.27 -0.91	39.44 0.27 -0.77	40.12 0.12 -1.14	48.71 -0.33 -1.76	50.58 -0.19 -2.15	45.95 -0.22 -2.06	44.23 -0.17 -1.78	40.89 -0.16 -1.24	40.25 -0.24 -1.16	38.44 -0.30 -1.53
CARTHAGE___PAPER 23857	38.46 0.52 -0.46	42.91 1.12 -0.16	38.00 0.45 -0.19	37.88 0.45 -0.18	37.81 0.37 -0.23	36.73 0.54 -0.51	62.37 2.66 -0.52	73.11 2.81 -0.01	55.01 2.30 -0.44	48.39 2.05 -0.67	47.98 1.82 -0.74	44.78 1.49 -0.59	42.70 1.31 -0.46	41.15 1.30 -0.41	39.62 1.18 -0.37	39.95 1.23 -0.31	40.13 0.82 -0.46	49.60 1.66 -0.66	51.23 1.80 -0.80	46.38 1.50 -0.77	44.60 1.32 -0.67	41.47 1.19 -0.46	40.90 1.14 -0.44	38.63 0.86 -0.57
CE_DUNWOOD___DRP 24194	56.88 3.56 -15.84	50.83 3.83 -5.36	47.45 3.47 -6.61	46.99 3.39 -6.35	48.43 3.31 -7.91	56.44 3.28 -17.47	83.59 6.39 -18.01	89.86 8.08 -11.49	82.53 6.12 -24.15	76.15 5.34 -25.14	75.70 5.36 -24.91	68.23 5.08 -20.46	61.66 4.79 -15.95	58.12 4.54 -14.14	55.26 4.34 -12.85	53.58 4.34 -10.84	59.55 4.55 -16.14	88.11 5.58 -35.24	89.12 5.79 -34.71	73.75 5.25 -24.40	68.79 5.07 -21.11	58.79 4.34 -14.64	57.25 4.13 -13.80	58.39 3.09 -18.09
CE_MILLWOOD___DRP 24193	56.77 3.49 -15.81	50.74 3.75 -5.35	47.40 3.44 -6.60	46.94 3.35 -6.34	48.37 3.27 -7.89	56.37 3.25 -17.44	83.44 6.27 -17.97	89.65 7.94 -11.42	82.21 5.96 -23.98	75.44 5.21 -24.57	75.50 5.22 -24.84	67.96 4.95 -20.31	61.43 4.67 -15.84	57.91 4.42 -14.05	55.05 4.23 -12.75	53.39 4.22 -10.76	59.24 4.39 -15.99	87.68 5.39 -35.00	88.81 5.59 -34.59	73.50 5.07 -24.33	68.56 4.90 -21.05	58.59 4.18 -14.60	57.05 3.97 -13.76	58.23 2.98 -18.04
CE_NYC2_DRP 24202	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.07 9.07 -15.72	97.76 6.85 -38.64	146.76 5.98 -95.12	119.56 6.04 -68.08	120.89 5.72 -72.48	106.20 5.40 -59.87	101.05 5.13 -56.48	97.75 4.91 -54.77	97.74 4.92 -54.42	100.85 5.13 -56.86	123.37 6.29 -69.79	98.77 6.52 -43.63	91.49 5.91 -41.48	88.72 5.75 -40.35	80.41 4.94 -35.66	76.45 4.68 -32.45	58.95 3.61 -18.13
CE_NYC_DRP 24195	57.20 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.78 3.60 -17.49	84.26 7.04 -18.03	93.88 8.86 -14.74	94.23 6.69 -35.27	130.31 5.84 -78.80	78.38 5.86 -27.09	79.78 5.55 -31.54	70.29 5.28 -24.09	65.14 4.97 -20.72	63.36 4.76 -20.53	59.76 4.80 -16.55	73.49 4.97 -29.66	103.87 6.15 -50.43	89.79 6.37 -34.80	74.29 5.73 -24.45	69.35 5.58 -21.16	59.21 4.74 -14.66	57.66 4.52 -13.82	58.75 3.42 -18.12
CHAFFEE___LFGE 323603	38.97 -1.05 -2.55	40.92 -1.58 -0.86	37.34 -1.08 -1.06	36.26 -2.01 -1.02	36.43 -2.05 -1.27	36.96 -1.53 -2.81	57.65 -4.44 -2.90	58.07 -5.76 6.45	51.12 -3.82 -2.67	46.75 -2.56 -3.65	46.79 -2.63 -3.99	43.81 -2.09 -3.21	41.43 -2.01 -2.50	39.42 -2.25 -2.23	37.76 -2.32 -2.01	37.73 -2.38 -1.70	39.20 -2.25 -2.59	49.24 -1.99 -3.94	51.57 -1.60 -4.55	46.62 -1.54 -4.05	45.10 -1.02 -3.51	40.57 -1.67 -2.43	40.35 -1.26 -2.29	38.69 -1.53 -3.01
CHATEAUG_WT_PWR 323614	37.21 -0.26 0.00	41.51 -0.12 0.00	37.17 -0.19 0.00	37.25 0.00 0.00	37.10 -0.11 0.00	35.69 0.00 0.00	59.19 0.00 0.00	70.14 -0.14 0.00	52.17 -0.10 0.00	45.53 -0.14 0.00	45.02 -0.41 0.00	42.05 -0.64 0.00	40.40 -0.53 0.00	39.05 -0.39 0.00	37.84 -0.23 0.00	38.25 -0.15 0.00	38.51 -0.35 0.00	46.96 -0.33 0.00	48.09 -0.53 0.00	43.49 -0.62 0.00	41.81 -0.81 0.00	39.37 -0.44 0.00	38.93 -0.39 0.00	37.13 -0.07 0.00
CHAT_HIGH_FALL_HYD 323578	36.84 -0.64 0.00	41.05 -0.58 0.00	36.76 -0.60 0.00	36.87 -0.37 0.00	36.72 -0.48 0.00	35.33 -0.36 0.00	58.66 -0.53 0.00	69.51 -0.77 0.00	51.70 -0.57 0.00	45.12 -0.55 0.00	44.57 -0.86 0.00	41.63 -1.07 0.00	39.95 -0.98 0.00	38.65 -0.79 0.00	37.46 -0.61 0.00	37.87 -0.54 0.00	38.16 -0.70 0.00	46.53 -0.76 0.00	47.65 -0.97 0.00	43.05 -1.06 0.00	41.38 -1.24 0.00	38.98 -0.84 0.00	38.53 -0.79 0.00	36.76 -0.45 0.00
CHAUTAUQUA___LFGE 323629	38.24 -2.06 -2.82	39.97 -2.62 -0.96	36.52 -2.02 -1.18	35.51 -2.87 -1.13	35.68 -2.94 -1.41	36.37 -2.43 -3.11	57.13 -5.27 -3.21	57.46 -7.24 5.59	50.32 -4.91 -2.96	45.87 -3.84 -4.04	46.22 -3.63 -4.42	43.05 -3.20 -3.56	40.51 -3.19 -2.78	38.52 -3.39 -2.47	36.87 -3.43 -2.23	36.72 -3.57 -1.88	38.15 -3.50 -2.79	47.85 -3.69 -4.25	50.17 -3.36 -4.90	45.56 -2.91 -4.36	44.26 -2.13 -3.78	39.76 -2.67 -2.62	39.23 -2.56 -2.47	37.77 -2.68 -3.24
CH_MIDHUDSON___DRP 24192	57.72 3.45 -16.80	50.99 3.66 -5.69	47.73 3.36 -7.01	47.30 3.31 -6.74	48.79 3.20 -8.38	57.35 3.14 -18.52	84.32 6.04 -19.09	87.37 7.59 -9.49	80.99 5.70 -23.02	74.69 4.98 -24.05	76.73 5.00 -26.30	68.59 4.74 -21.15	61.94 4.50 -16.51	58.34 4.22 -14.68	55.36 4.04 -13.25	53.69 4.07 -11.21	59.74 4.27 -16.61	86.28 5.25 -33.75	88.96 5.45 -34.89	75.06 4.94 -26.01	69.93 4.82 -22.50	59.48 4.06 -15.61	58.00 3.97 -14.71	59.55 3.05 -19.29
CH_MISC_IPPS 23765	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
CH_RES_BVR_FALLS 23983	35.90 -0.82 0.75	40.55 -0.83 0.25	36.26 -0.78 0.31	36.24 -0.71 0.30	36.13 -0.71 0.38	34.14 -0.71 0.83	57.27 -1.07 0.86	69.07 -1.19 0.02	50.60 -0.84 0.83	43.60 -0.78 1.28	43.21 -0.82 1.40	40.75 -0.81 1.13	39.31 -0.74 0.88	38.03 -0.63 0.78	36.83 -0.53 0.71	37.27 -0.54 0.60	37.42 -0.70 0.75	45.49 -0.80 0.99	46.54 -0.88 1.21	42.11 -0.84 1.16	40.72 -0.89 1.00	38.36 -0.76 0.70	37.92 -0.75 0.66	35.75 -0.60 0.86
CH_RES_NIAGARA 23895	38.36 -1.46 -2.35	40.31 -2.12 -0.79	36.81 -1.53 -0.98	35.80 -2.38 -0.94	36.00 -2.38 -1.17	36.49 -1.78 -2.59	55.46 -6.39 -2.67	55.38 -8.01 6.90	49.24 -5.49 -2.46	45.23 -3.79 -3.36	45.20 -3.91 -3.67	42.49 -3.16 -2.95	40.33 -2.91 -2.31	38.38 -3.12 -2.05	36.80 -3.12 -1.85	36.78 -3.19 -1.57	38.04 -3.15 -2.33	47.43 -3.40 -3.55	49.41 -3.31 -4.10	44.75 -3.00 -3.65	43.21 -2.56 -3.16	39.21 -2.79 -2.19	38.83 -2.56 -2.06	37.35 -2.57 -2.70

CH_RES_SYRACUSE 23985	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
CLINTON_WT_PWR 323605	37.21 -0.26 0.00	41.51 -0.12 0.00	37.17 -0.19 0.00	37.25 0.00 0.00	37.10 -0.11 0.00	35.69 0.00 0.00	59.19 0.00 0.00	70.14 -0.14 0.00	52.17 -0.10 0.00	45.53 -0.14 0.00	45.02 -0.41 0.00	42.05 -0.64 0.00	40.40 -0.53 0.00	39.05 -0.39 0.00	37.84 -0.23 0.00	38.25 -0.15 0.00	38.51 -0.35 0.00	46.96 -0.33 0.00	48.09 -0.53 0.00	43.49 -0.62 0.00	41.81 -0.81 0.00	39.37 -0.44 0.00	38.93 -0.39 0.00	37.13 -0.07 0.00
CLINTON___LFGE 323618	37.59 0.11 0.00	41.93 0.29 0.00	37.51 0.15 0.00	37.62 0.37 0.00	37.39 0.19 0.00	36.15 0.46 0.00	59.96 0.77 0.00	70.99 0.70 0.00	52.79 0.52 0.00	46.17 0.50 0.00	45.61 0.18 0.00	42.48 -0.21 0.00	40.77 -0.16 0.00	39.40 -0.04 0.00	38.18 0.11 0.00	38.64 0.23 0.00	38.98 0.12 0.00	47.52 0.24 0.00	48.67 0.05 0.00	43.97 -0.13 0.00	42.19 -0.43 0.00	39.77 -0.04 0.00	39.24 -0.08 0.00	37.43 0.22 0.00
COLONIE_LFGE___ 323577	60.75 2.81 -20.47	51.73 3.16 -6.93	48.71 2.80 -8.54	48.21 2.76 -8.21	50.21 2.79 -10.21	60.89 2.64 -22.57	86.18 3.73 -23.26	75.55 4.92 -0.34	74.98 3.71 -19.00	78.24 3.29 -29.29	80.70 3.23 -32.04	71.49 3.03 -25.77	63.99 2.95 -20.11	60.20 2.88 -17.88	56.99 2.78 -16.14	54.87 2.80 -13.66	61.82 2.72 -20.24	77.67 3.36 -27.02	85.16 3.50 -33.03	78.94 3.13 -31.70	73.15 3.11 -27.43	61.50 2.67 -19.02	59.96 2.71 -17.93	62.99 2.27 -23.51
CORNELL____ 23752	40.17 -0.37 -3.07	42.18 -0.50 -1.04	38.08 -0.56 -1.28	37.77 -0.71 -1.23	37.96 -0.78 -1.53	38.54 -0.54 -3.39	62.15 -0.53 -3.49	69.83 -0.77 -0.32	55.13 -0.37 -3.23	49.83 -0.23 -4.40	50.11 -0.14 -4.81	46.43 -0.13 -3.87	43.70 -0.25 -3.02	41.77 -0.35 -2.68	40.04 -0.46 -2.42	40.00 -0.46 -2.05	41.23 -0.66 -3.03	51.49 -0.43 -4.62	53.76 -0.19 -5.33	48.59 -0.26 -4.74	46.51 -0.21 -4.10	42.30 -0.36 -2.85	41.53 -0.47 -2.68	40.06 -0.67 -3.52
COXSACKIE___GT 23611	60.60 5.17 -17.96	53.34 5.62 -6.08	49.94 5.08 -7.50	49.44 4.99 -7.20	51.04 4.87 -8.96	60.06 4.57 -19.80	88.12 8.52 -20.41	87.89 10.40 -7.21	82.30 7.79 -22.24	78.17 6.80 -25.70	80.32 6.77 -28.12	71.58 6.28 -22.61	64.56 5.98 -17.65	60.69 5.56 -15.69	57.57 5.33 -14.16	55.81 5.42 -11.99	62.02 5.40 -17.76	86.68 7.00 -32.39	90.84 7.39 -34.82	78.63 6.70 -27.82	73.20 6.52 -24.07	62.20 5.69 -16.69	60.60 5.54 -15.73	62.53 4.69 -20.63
CRESCENT___HYD 24018	60.75 2.81 -20.47	51.73 3.16 -6.93	48.71 2.80 -8.54	48.21 2.76 -8.21	50.21 2.79 -10.21	60.89 2.64 -22.57	86.18 3.73 -23.26	75.55 4.92 -0.34	74.98 3.71 -19.00	78.24 3.29 -29.29	80.70 3.23 -32.04	71.49 3.03 -25.77	63.99 2.95 -20.11	60.20 2.88 -17.88	56.99 2.78 -16.14	54.87 2.80 -13.66	61.82 2.72 -20.24	77.67 3.36 -27.02	85.16 3.50 -33.03	78.94 3.13 -31.70	73.15 3.11 -27.43	61.50 2.67 -19.02	59.96 2.71 -17.93	62.99 2.27 -23.51
CRUCIBLE_METL_DRP 24180	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
DANC___LFGE 323619	38.73 0.71 -0.54	43.15 1.33 -0.18	38.18 0.60 -0.23	38.06 0.60 -0.22	37.96 0.48 -0.27	36.96 0.68 -0.59	62.88 3.08 -0.61	73.60 3.30 -0.01	55.45 2.67 -0.51	48.87 2.42 -0.79	48.52 2.23 -0.86	45.26 1.88 -0.69	43.11 1.64 -0.54	41.50 1.58 -0.48	39.87 1.37 -0.43	40.23 1.46 -0.37	40.45 1.05 -0.53	50.04 1.99 -0.76	51.80 2.24 -0.93	46.90 1.90 -0.90	45.05 1.66 -0.78	41.82 1.47 -0.54	41.20 1.38 -0.51	38.92 1.04 -0.67
DANSKAMMER___1 23586	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
DANSKAMMER___2 23589	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
DANSKAMMER___3 23590	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
DANSKAMMER___4 23591	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
DANSKAMMER___DIESEL 23592	57.05 3.41 -16.16	50.44 3.33 -5.47	47.39 3.29 -6.75	46.97 3.24 -6.48	48.29 3.01 -8.07	56.22 2.71 -17.82	83.06 5.50 -18.37	87.38 6.96 -10.13	80.45 5.23 -22.96	73.37 4.57 -23.14	75.33 4.59 -25.31	67.36 4.31 -20.35	60.91 4.09 -15.89	57.43 3.87 -14.12	54.51 3.69 -12.75	52.92 3.73 -10.79	58.73 3.89 -15.98	85.82 4.78 -33.75	88.07 5.01 -34.43	73.69 4.54 -25.04	68.67 4.39 -21.66	58.54 3.70 -15.02	57.45 3.97 -14.16	59.09 3.31 -18.57
DASHVILLE___HYD 23610	56.25 2.36 -16.42	49.57 2.37 -5.56	46.46 2.24 -6.85	45.99 2.16 -6.58	47.49 2.08 -8.19	55.68 1.89 -18.10	82.35 4.50 -18.66	86.40 5.83 -10.28	79.97 4.39 -23.31	73.00 3.84 -23.50	75.00 3.86 -25.71	67.08 3.71 -20.67	60.59 3.52 -16.14	57.10 3.31 -14.35	54.18 3.16 -12.95	52.52 3.15 -10.96	58.25 3.15 -16.24	85.77 4.21 -34.28	87.98 4.38 -34.98	73.51 3.97 -25.44	68.42 3.79 -22.01	58.18 3.11 -15.27	56.74 3.03 -14.39	58.19 2.12 -18.87
DELAWARE___LFGE 323621	45.94 1.54 -6.93	45.77 1.79 -2.34	41.71 1.46 -2.89	41.40 1.38 -2.78	41.97 1.30 -3.46	44.68 1.36 -7.64	69.96 2.90 -7.87	74.72 3.44 -0.99	62.26 2.67 -7.32	57.90 2.33 -9.91	58.73 2.45 -10.84	53.67 2.26 -8.72	49.78 2.05 -6.81	47.42 1.93 -6.05	45.28 1.75 -5.46	44.79 1.77 -4.62	47.38 1.71 -6.81	60.02 2.27 -10.46	63.08 2.43 -12.03	56.96 2.21 -10.65	53.96 2.13 -9.22	47.96 1.75 -6.39	47.04 1.69 -6.02	46.34 1.23 -7.90

DOGLEVILLE___HYD 23807	40.68 3.56 0.35	45.55 4.04 0.12	40.76 3.55 0.15	40.57 3.46 0.14	40.49 3.46 0.18	38.40 3.10 0.39	64.65 5.86 0.40	77.24 6.96 0.01	57.15 5.23 0.34	49.70 4.57 0.53	49.49 4.63 0.58	46.58 4.35 0.47	44.70 4.13 0.36	42.99 3.87 0.32	41.43 3.65 0.29	41.85 3.69 0.25	41.89 3.38 0.35	51.61 4.78 0.45	53.03 4.96 0.55	48.08 4.50 0.53	46.50 4.35 0.46	43.48 3.98 0.32	42.91 3.89 0.30	40.35 3.53 0.39
DUNKIRK___1 23563	38.02 -2.25 -2.80	39.75 -2.83 -0.95	36.32 -2.20 -1.17	35.35 -3.02 -1.12	35.52 -3.09 -1.40	36.20 -2.57 -3.08	56.63 -5.74 -3.18	56.80 -7.80 5.68	49.87 -5.33 -2.93	45.46 -4.20 -4.00	45.86 -3.95 -4.38	42.71 -3.50 -3.52	40.24 -3.44 -2.75	38.26 -3.63 -2.44	36.58 -3.69 -2.21	36.47 -3.80 -1.87	37.94 -3.69 -2.77	47.48 -4.02 -4.21	49.79 -3.70 -4.86	45.21 -3.22 -4.33	43.93 -2.43 -3.74	39.50 -2.91 -2.60	39.02 -2.75 -2.45	37.55 -2.87 -3.21
DUNKIRK___2 23564	38.02 -2.25 -2.80	39.75 -2.83 -0.95	36.32 -2.20 -1.17	35.35 -3.02 -1.12	35.52 -3.09 -1.40	36.20 -2.57 -3.08	56.63 -5.74 -3.18	56.80 -7.80 5.68	49.87 -5.33 -2.93	45.46 -4.20 -4.00	45.86 -3.95 -4.38	42.71 -3.50 -3.52	40.24 -3.44 -2.75	38.26 -3.63 -2.44	36.58 -3.69 -2.21	36.47 -3.80 -1.87	37.94 -3.69 -2.77	47.48 -4.02 -4.21	49.79 -3.70 -4.86	45.21 -3.22 -4.33	43.93 -2.43 -3.74	39.50 -2.91 -2.60	39.02 -2.75 -2.45	37.55 -2.87 -3.21
DUNKIRK___3 23565	38.39 -1.87 -2.79	40.16 -2.41 -0.94	36.66 -1.87 -1.16	35.72 -2.64 -1.12	35.92 -2.68 -1.39	36.55 -2.21 -3.07	56.91 -5.45 -3.17	57.19 -7.38 5.72	50.12 -5.07 -2.92	45.77 -3.88 -3.99	46.16 -3.63 -4.36	43.00 -3.20 -3.51	40.56 -3.11 -2.74	38.56 -3.31 -2.44	36.92 -3.35 -2.20	36.81 -3.46 -1.86	38.28 -3.34 -2.76	47.81 -3.69 -4.21	50.08 -3.40 -4.86	45.47 -2.96 -4.32	44.14 -2.22 -3.74	39.74 -2.67 -2.59	39.25 -2.52 -2.45	37.85 -2.57 -3.21
DUNKIRK___4 23566	38.39 -1.87 -2.79	40.16 -2.41 -0.94	36.66 -1.87 -1.16	35.72 -2.64 -1.12	35.92 -2.68 -1.39	36.55 -2.21 -3.07	56.91 -5.45 -3.17	57.19 -7.38 5.72	50.12 -5.07 -2.92	45.77 -3.88 -3.99	46.16 -3.63 -4.36	43.00 -3.20 -3.51	40.56 -3.11 -2.74	38.56 -3.31 -2.44	36.92 -3.35 -2.20	36.81 -3.46 -1.86	38.28 -3.34 -2.76	47.81 -3.69 -4.21	50.08 -3.40 -4.86	45.47 -2.96 -4.32	44.14 -2.22 -3.74	39.74 -2.67 -2.59	39.25 -2.52 -2.45	37.85 -2.57 -3.21
EAST HAMPTON___GT 23717	60.46 7.12 -15.86	54.94 7.54 -5.77	53.60 6.72 -9.52	50.25 6.63 -6.38	51.62 6.47 -7.93	61.21 6.64 -18.88	88.70 11.48 -18.03	96.58 14.76 -11.54	89.03 12.49 -24.27	86.43 10.78 -29.99	86.42 10.72 -30.27	79.39 10.16 -26.53	75.03 9.70 -24.40	70.98 9.07 -22.47	68.17 8.64 -21.46	67.96 8.79 -20.76	73.83 8.90 -26.07	105.56 10.97 -47.30	103.81 11.33 -43.85	90.84 10.54 -36.19	82.07 8.78 -30.67	72.42 8.24 -24.36	65.03 8.30 -17.41	62.51 7.18 -18.13
EAST RIVER___6 23660	56.75 3.41 -15.86	50.63 3.62 -5.37	47.27 3.29 -6.62	46.81 3.20 -6.36	48.21 3.09 -7.92	56.28 3.10 -17.49	83.61 6.39 -18.03	93.39 8.36 -14.74	93.97 6.43 -35.27	130.13 5.66 -78.80	78.25 5.72 -27.09	79.70 5.46 -31.54	70.21 5.20 -24.09	65.06 4.89 -20.72	63.25 4.64 -20.53	59.61 4.65 -16.55	73.37 4.86 -29.66	103.72 6.01 -50.43	89.55 6.13 -34.80	74.03 5.47 -24.45	69.01 5.24 -21.16	58.86 4.38 -14.66	57.27 4.13 -13.82	58.31 2.98 -18.12
EAST RIVER___7 23524	56.75 3.41 -15.86	50.63 3.62 -5.37	47.27 3.29 -6.62	46.81 3.20 -6.36	48.21 3.09 -7.92	56.28 3.10 -17.49	83.61 6.39 -18.03	93.39 8.36 -14.74	93.97 6.43 -35.27	130.13 5.66 -78.80	78.25 5.72 -27.09	79.70 5.46 -31.54	70.21 5.20 -24.09	65.06 4.89 -20.72	63.25 4.64 -20.53	59.61 4.65 -16.55	73.37 4.86 -29.66	103.72 6.01 -50.43	89.55 6.13 -34.80	74.03 5.47 -24.45	69.01 5.24 -21.16	58.86 4.38 -14.66	57.27 4.13 -13.82	58.31 2.98 -18.12
EAST_HAMPTON___DIESEL 23722	60.46 7.12 -15.86	54.94 7.54 -5.77	53.60 6.72 -9.52	50.25 6.63 -6.38	51.62 6.47 -7.93	61.21 6.64 -18.88	88.70 11.48 -18.03	96.58 14.76 -11.54	89.03 12.49 -24.27	86.43 10.78 -29.99	86.42 10.72 -30.27	79.39 10.16 -26.53	75.03 9.70 -24.40	70.98 9.07 -22.47	68.17 8.64 -21.46	67.96 8.79 -20.76	73.83 8.90 -26.07	105.56 10.97 -47.30	103.81 11.33 -43.85	90.84 10.54 -36.19	82.07 8.78 -30.67	72.42 8.24 -24.36	65.03 8.30 -17.41	62.51 7.18 -18.13
EAST_RIVER___1 323558	57.20 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.78 3.60 -17.49	84.26 7.04 -18.03	93.88 8.86 -14.74	94.23 6.69 -35.27	130.31 5.84 -78.80	78.38 5.86 -27.09	79.78 5.55 -31.54	70.29 5.28 -24.09	65.14 4.97 -20.72	63.36 4.76 -20.53	59.76 4.80 -16.55	73.49 4.97 -29.66	103.87 6.15 -50.43	89.79 6.37 -34.80	74.29 5.73 -24.45	69.35 5.58 -21.16	59.21 4.74 -14.66	57.66 4.52 -13.82	58.75 3.42 -18.12
EAST_RIVER___2 323559	56.75 3.41 -15.86	50.63 3.62 -5.37	47.27 3.29 -6.62	46.81 3.20 -6.36	48.21 3.09 -7.92	56.28 3.10 -17.49	83.61 6.39 -18.03	93.39 8.36 -14.74	93.97 6.43 -35.27	130.13 5.66 -78.80	78.25 5.72 -27.09	79.70 5.46 -31.54	70.21 5.20 -24.09	65.06 4.89 -20.72	63.25 4.64 -20.53	59.61 4.65 -16.55	73.37 4.86 -29.66	103.72 6.01 -50.43	89.55 6.13 -34.80	74.03 5.47 -24.45	69.01 5.24 -21.16	58.86 4.38 -14.66	57.27 4.13 -13.82	58.31 2.98 -18.12
EAST___DELAWARE_HYD 23607	52.35 1.12 -13.75	47.54 1.25 -4.65	44.18 1.08 -5.74	43.80 1.04 -5.51	45.00 0.93 -6.86	52.17 1.32 -15.16	77.18 2.37 -15.63	81.44 2.88 -8.28	73.74 2.20 -19.27	67.26 1.92 -19.68	68.91 1.95 -21.53	61.80 1.79 -17.31	56.08 1.64 -13.51	52.91 1.46 -12.01	50.29 1.37 -10.85	48.97 1.38 -9.18	54.42 1.94 -13.62	77.78 2.13 -28.37	79.98 2.29 -29.07	67.51 2.07 -21.33	62.94 1.88 -18.45	54.08 1.47 -12.80	52.80 1.42 -12.06	53.88 0.86 -15.82
ELEC_TRO_TEK 24086	57.39 4.05 -15.86	51.74 4.33 -5.77	50.80 3.92 -9.52	47.57 3.95 -6.38	48.97 3.83 -7.93	58.35 3.78 -18.88	84.38 7.16 -18.03	90.89 9.07 -11.54	83.39 6.85 -24.27	81.59 5.94 -29.99	81.52 5.82 -30.27	74.73 5.51 -26.53	70.53 5.20 -24.40	66.80 4.89 -22.47	64.22 4.68 -21.46	63.89 4.72 -20.76	69.82 4.90 -26.07	100.60 6.01 -47.30	98.70 6.22 -43.85	85.94 5.65 -36.19	78.78 5.50 -30.67	69.59 4.74 -25.04	61.29 4.56 -17.41	58.94 3.61 -18.13
ELLENBURG_WT_PWR 323604	37.21 -0.26 0.00	41.51 -0.12 0.00	37.17 -0.19 0.00	37.25 0.00 0.00	37.10 -0.11 0.00	35.69 0.00 0.00	59.19 0.00 0.00	70.14 -0.14 0.00	52.17 -0.10 0.00	45.53 -0.14 0.00	45.02 -0.41 0.00	42.05 -0.64 0.00	40.40 -0.53 0.00	39.05 -0.39 0.00	37.84 -0.23 0.00	38.25 -0.15 0.00	38.51 -0.35 0.00	46.96 -0.33 0.00	48.09 -0.53 0.00	43.49 -0.62 0.00	41.81 -0.81 0.00	39.37 -0.44 0.00	38.93 -0.39 0.00	37.13 -0.07 0.00
EMPIRE_CC_1 323656	59.42 2.21 -19.73	50.77 2.46 -6.68	47.80 2.20 -8.24	47.32 2.16 -7.91	49.25 2.20 -9.85	59.52 2.07 -21.76	84.05 2.43 -22.43	73.27 3.30 0.32	72.59 2.51 -17.81	76.15 2.24 -28.25	78.51 2.18 -30.90	69.68 2.13 -24.85	62.37 2.05 -19.40	58.66 1.97 -17.24	55.50 1.87 -15.57	53.50 1.92 -13.17	60.32 1.94 -19.51	74.89 2.36 -25.24	82.36 2.43 -31.30	76.83 2.16 -30.57	71.19 2.13 -26.45	59.95 1.79 -18.34	58.42 1.81 -17.29	61.22 1.34 -22.67
EMPIRE_CC_2 323658	59.42 2.21 -19.73	50.77 2.46 -6.68	47.80 2.20 -8.24	47.32 2.16 -7.91	49.25 2.20 -9.85	59.52 2.07 -21.76	84.05 2.43 -22.43	73.27 3.30 0.32	72.59 2.51 -17.81	76.15 2.24 -28.25	78.51 2.18 -30.90	69.68 2.13 -24.85	62.37 2.05 -19.40	58.66 1.97 -17.24	55.50 1.87 -15.57	53.50 1.92 -13.17	60.32 1.94 -19.51	74.89 2.36 -25.24	82.36 2.43 -31.30	76.83 2.16 -30.57	71.19 2.13 -26.45	59.95 1.79 -18.34	58.42 1.81 -17.29	61.22 1.34 -22.67

E_CANADA_CAP_HY 24051	63.95 0.22 -26.25	50.86 0.33 -8.89	48.36 0.04 -10.96	47.74 -0.04 -10.53	50.23 -0.07 -13.10	64.63 0.00 -28.94	90.03 1.01 -29.84	71.70 0.98 -0.43	77.53 0.89 -24.37	83.97 0.73 -37.57	87.53 1.00 -41.10	76.51 0.77 -33.05	67.34 0.61 -25.80	63.16 0.79 -22.93	59.38 0.61 -20.70	56.46 0.54 -17.52	65.01 0.19 -25.95	82.70 0.76 -34.65	91.86 0.88 -42.36	85.47 0.71 -40.66	78.30 0.51 -35.18	64.37 0.16 -24.40	62.36 0.04 -23.00	67.29 -0.07 -30.15
E_CANADA_MHWK_HY 24050	40.68 3.56 0.35	45.55 4.04 0.12	40.76 3.55 0.15	40.57 3.46 0.14	40.49 3.46 0.18	38.40 3.10 0.39	64.65 5.86 0.40	77.24 6.96 0.01	57.15 5.23 0.34	49.70 4.57 0.53	49.49 4.63 0.58	46.58 4.35 0.47	44.70 4.13 0.36	42.99 3.87 0.32	41.43 3.65 0.29	41.85 3.69 0.25	41.89 3.38 0.35	51.61 4.78 0.45	53.03 4.96 0.55	48.08 4.50 0.53	46.50 4.35 0.46	43.48 3.98 0.32	42.91 3.89 0.30	40.35 3.53 0.39
E_FISHKILL___LBMP 23776	56.78 3.26 -16.04	50.56 3.50 -5.43	47.27 3.21 -6.70	46.81 3.13 -6.43	48.27 3.05 -8.01	56.41 3.03 -17.69	83.23 5.80 -18.24	89.24 7.31 -11.64	81.82 5.49 -24.06	73.43 4.79 -22.97	75.37 4.82 -25.13	67.47 4.57 -20.20	61.04 4.34 -15.77	57.52 4.06 -14.02	54.61 3.88 -12.66	53.03 3.92 -10.71	58.79 4.08 -15.84	87.78 5.06 -35.43	89.34 5.25 -35.46	73.64 4.72 -24.82	68.69 4.60 -21.47	58.61 3.90 -14.89	57.09 3.74 -14.04	58.44 2.83 -18.40
FAR ROCKAWAY___4 23548	58.62 5.28 -15.86	53.03 5.62 -5.77	51.96 5.08 -9.52	48.69 5.07 -6.38	50.09 4.95 -7.93	59.25 4.67 -18.88	86.10 8.88 -18.03	93.21 11.39 -11.54	85.01 8.47 -24.27	83.05 7.40 -29.99	82.93 7.22 -30.27	76.10 6.87 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.47 5.94 -21.46	65.12 5.95 -20.76	70.99 6.06 -26.07	102.11 7.52 -47.30	100.30 7.83 -43.85	87.40 7.10 -36.19	80.32 7.03 -30.67	76.27 6.13 -30.33	62.59 5.86 -17.41	60.10 4.76 -18.13
FARRAGUT___LBMP 323566	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	94.00 8.79 -14.93	94.78 6.59 -35.93	133.40 5.75 -81.98	78.46 5.82 -27.22	80.40 5.51 -32.20	70.69 5.20 -24.57	65.45 4.89 -21.11	63.74 4.68 -20.99	60.02 4.72 -16.89	74.25 4.94 -30.46	104.67 6.05 -51.33	89.69 6.27 -34.80	74.25 5.69 -24.45	69.27 5.50 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.72 3.39 -18.12
FENNER___WINDPWR 24204	39.01 0.64 -0.89	42.73 0.79 -0.30	38.26 0.52 -0.37	38.05 0.45 -0.36	38.03 0.37 -0.45	37.17 0.50 -0.99	61.69 1.48 -1.02	71.99 1.69 -0.02	54.51 1.41 -0.82	48.21 1.28 -1.27	48.14 1.32 -1.39	45.01 1.20 -1.12	42.87 1.06 -0.87	41.17 0.95 -0.78	39.57 0.80 -0.70	39.81 0.81 -0.59	40.41 0.66 -0.88	49.54 0.99 -1.26	51.33 1.17 -1.54	46.59 1.01 -1.47	44.87 0.98 -1.27	41.49 0.80 -0.88	40.86 0.71 -0.83	38.75 0.45 -1.09
FIBERTEK___ENERGY 23856	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
FITZPATRICK____ 23598	37.33 -1.09 -0.95	40.66 -1.29 -0.32	36.60 -1.16 -0.40	36.40 -1.23 -0.38	36.42 -1.27 -0.47	35.66 -1.07 -1.04	58.25 -2.01 -1.08	67.78 -2.53 -0.02	51.32 -1.83 -0.88	45.51 -1.51 -1.35	45.46 -1.45 -1.48	42.56 -1.32 -1.19	40.59 -1.27 -0.93	39.01 -1.26 -0.83	37.56 -1.26 -0.75	37.77 -1.27 -0.63	38.48 -1.32 -0.94	46.97 -1.56 -1.25	48.64 -1.51 -1.53	44.16 -1.41 -1.46	42.60 -1.28 -1.27	39.58 -1.11 -0.88	39.05 -1.10 -0.83	37.29 -1.00 -1.09
FORT ORANGE____ 23900	59.99 2.40 -20.12	51.11 2.66 -6.81	48.15 2.39 -8.40	47.62 2.31 -8.07	49.56 2.31 -10.04	59.98 2.11 -22.19	85.19 3.14 -22.87	75.54 4.08 -1.18	74.71 3.08 -19.36	77.20 2.74 -28.80	79.71 2.77 -31.50	70.63 2.60 -25.33	63.20 2.50 -19.78	59.47 2.45 -17.58	56.26 2.32 -15.87	54.18 2.34 -13.43	61.09 2.33 -19.90	77.78 2.88 -27.61	84.82 3.01 -33.18	77.96 2.69 -31.17	72.22 2.64 -26.97	60.79 2.27 -18.70	59.31 2.36 -17.63	62.22 1.90 -23.11
FORT_DRUM_COGEN 23780	38.67 0.67 -0.52	43.14 1.33 -0.18	38.14 0.56 -0.22	38.01 0.56 -0.21	37.95 0.48 -0.26	36.90 0.64 -0.57	62.80 3.02 -0.59	73.53 3.23 -0.01	55.43 2.67 -0.49	48.79 2.37 -0.76	48.44 2.18 -0.83	45.19 1.84 -0.67	43.04 1.60 -0.52	41.44 1.54 -0.46	39.86 1.37 -0.42	40.18 1.42 -0.35	40.39 1.01 -0.51	49.96 1.94 -0.74	51.71 2.19 -0.90	46.82 1.85 -0.86	44.98 1.62 -0.75	41.76 1.43 -0.52	41.19 1.38 -0.49	38.85 1.00 -0.64
FPL_FAR_ROCK_GT1 24212	58.62 5.28 -15.86	53.03 5.62 -5.77	51.96 5.08 -9.52	48.69 5.07 -6.38	50.09 4.95 -7.93	59.25 4.67 -18.88	86.10 8.88 -18.03	93.21 11.39 -11.54	85.01 8.47 -24.27	83.05 7.40 -29.99	82.93 7.22 -30.27	76.10 6.87 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.47 5.94 -21.46	65.12 5.95 -20.76	70.99 6.06 -26.07	102.11 7.52 -47.30	100.30 7.83 -43.85	87.40 7.10 -36.19	80.32 7.03 -30.67	76.27 6.13 -30.33	62.59 5.86 -17.41	60.10 4.76 -18.13
FPL_FAR_ROCK_GT2 23815	58.62 5.28 -15.86	53.03 5.62 -5.77	51.96 5.08 -9.52	48.69 5.07 -6.38	50.09 4.95 -7.93	59.25 4.67 -18.88	86.10 8.88 -18.03	93.21 11.39 -11.54	85.01 8.47 -24.27	83.05 7.40 -29.99	82.93 7.22 -30.27	76.10 6.87 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.47 5.94 -21.46	65.12 5.95 -20.76	70.99 6.06 -26.07	102.11 7.52 -47.30	100.30 7.83 -43.85	87.40 7.10 -36.19	80.32 7.03 -30.67	76.27 6.13 -30.33	62.59 5.86 -17.41	60.10 4.76 -18.13
FRANKLIN_FALL_HYD 24054	37.51 0.04 0.00	41.84 0.21 0.00	37.40 0.04 0.00	37.51 0.26 0.00	37.28 0.07 0.00	35.94 0.25 0.00	59.96 0.77 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.17 0.50 0.00	45.52 0.09 0.00	42.35 -0.34 0.00	40.68 -0.25 0.00	39.32 -0.12 0.00	38.22 0.15 0.00	38.64 0.23 0.00	38.75 -0.12 0.00	47.52 0.24 0.00	48.58 -0.05 0.00	43.84 -0.26 0.00	42.06 -0.55 0.00	39.65 -0.16 0.00	39.24 -0.08 0.00	37.43 0.22 0.00
FREEPORT_EQUS_GT1 23764	58.21 4.87 -15.86	52.61 5.20 -5.77	51.59 4.71 -9.52	48.32 4.69 -6.38	49.72 4.58 -7.93	59.00 4.43 -18.88	85.56 8.35 -18.03	92.43 10.61 -11.54	84.54 8.00 -24.27	82.64 6.99 -29.99	82.52 6.81 -30.27	75.72 6.49 -26.53	71.51 6.18 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.68 5.75 -26.07	101.83 7.23 -47.30	99.96 7.49 -43.85	87.09 6.79 -36.19	79.85 6.56 -30.67	71.24 5.73 -25.69	62.20 5.47 -17.41	59.76 4.43 -18.13
FULTON COGEN____ 23766	38.22 -0.41 -1.16	41.44 -0.58 -0.39	37.32 -0.52 -0.48	37.08 -0.63 -0.47	37.15 -0.63 -0.58	36.47 -0.50 -1.28	59.74 -0.77 -1.32	69.26 -1.05 -0.02	52.67 -0.68 -1.08	46.82 -0.50 -1.66	46.79 -0.45 -1.81	43.77 -0.38 -1.46	41.66 -0.41 -1.14	39.98 -0.47 -1.01	38.45 -0.53 -0.91	38.64 -0.54 -0.77	39.39 -0.62 -1.15	48.23 -0.66 -1.60	50.05 -0.53 -1.96	45.46 -0.53 -1.88	43.81 -0.43 -1.63	40.54 -0.40 -1.13	39.95 -0.43 -1.06	38.12 -0.48 -1.39
FULTON___LFGE 323630	66.46 4.05 -24.94	54.57 4.50 -8.44	51.51 3.74 -10.41	50.79 3.54 -10.00	53.15 3.50 -12.45	65.65 2.46 -27.50	93.99 6.45 -28.35	77.80 7.10 -0.42	80.96 5.54 -23.15	85.88 4.52 -35.69	89.52 5.04 -39.04	78.62 4.53 -31.40	69.69 4.26 -24.51	65.76 4.54 -21.79	61.89 4.15 -19.67	59.39 4.34 -16.65	66.63 3.11 -24.66	85.32 5.11 -32.93	94.18 5.30 -40.25	87.37 4.63 -38.63	80.34 4.30 -33.42	66.62 3.62 -23.18	64.63 3.46 -21.85	69.39 3.53 -28.65

Freeport___CT2 23818	58.21 4.87 -15.86	52.61 5.20 -5.77	51.59 4.71 -9.52	48.32 4.69 -6.38	49.72 4.58 -7.93	59.00 4.43 -18.88	85.56 8.35 -18.03	92.43 10.61 -11.54	84.54 8.00 -24.27	82.64 6.99 -29.99	82.52 6.81 -30.27	75.72 6.49 -26.53	71.51 6.18 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.68 5.75 -26.07	101.83 7.23 -47.30	99.96 7.49 -43.85	87.09 6.79 -36.19	79.85 6.56 -30.67	71.24 5.73 -25.69	62.20 5.47 -17.41	59.76 4.43 -18.13
G.F.CEMENT___DRP 24184	61.49 3.04 -20.99	52.24 3.50 -7.10	49.18 3.06 -8.76	48.68 3.02 -8.42	50.73 3.05 -10.47	61.72 2.89 -23.14	87.48 4.44 -23.85	77.21 5.83 -1.09	76.62 4.34 -20.01	79.53 3.84 -30.03	82.06 3.77 -32.85	72.36 3.24 -26.42	64.62 3.07 -20.62	60.81 3.04 -18.33	57.51 2.89 -16.55	55.14 2.73 -14.01	62.18 2.56 -20.75	79.01 3.22 -28.51	86.68 3.65 -34.41	79.83 3.22 -32.51	74.28 3.54 -28.12	62.27 2.95 -19.51	60.62 2.91 -18.39	63.88 2.57 -24.11
GARDENVILLE___LBMP 24039	38.60 -1.39 -2.52	40.53 -1.96 -0.85	36.99 -1.42 -1.05	35.98 -2.27 -1.01	36.16 -2.31 -1.26	36.71 -1.75 -2.77	56.60 -5.45 -2.86	56.65 -7.03 6.61	50.15 -4.76 -2.63	45.88 -3.38 -3.60	46.01 -3.36 -3.94	43.13 -2.73 -3.17	40.82 -2.58 -2.47	38.84 -2.80 -2.20	37.20 -2.86 -1.98	37.17 -2.92 -1.68	38.48 -2.88 -2.50	48.07 -3.03 -3.80	50.20 -2.82 -4.39	45.46 -2.56 -3.91	43.95 -2.05 -3.38	39.73 -2.43 -2.35	39.25 -2.28 -2.21	37.73 -2.38 -2.90
GENERAL___MILLS 23808	38.71 -1.31 -2.55	40.62 -1.87 -0.86	37.08 -1.34 -1.06	36.07 -2.20 -1.02	36.25 -2.23 -1.27	36.78 -1.71 -2.81	56.76 -5.33 -2.90	56.94 -6.89 6.45	50.29 -4.65 -2.67	46.07 -3.24 -3.65	46.19 -3.23 -3.99	43.25 -2.65 -3.21	40.94 -2.50 -2.50	38.95 -2.72 -2.23	37.30 -2.78 -2.01	37.26 -2.84 -1.70	38.64 -2.76 -2.53	48.31 -2.84 -3.86	50.45 -2.63 -4.45	45.65 -2.43 -3.96	44.13 -1.92 -3.43	39.84 -2.35 -2.38	39.36 -2.20 -2.24	37.84 -2.31 -2.94
GE_PLASTICS___DRP 24183	59.79 1.95 -20.37	50.70 2.17 -6.90	47.80 1.94 -8.50	47.31 1.90 -8.17	49.27 1.90 -10.16	59.89 1.75 -22.46	84.94 2.60 -23.15	74.00 3.37 -0.34	73.74 2.56 -18.91	77.05 2.24 -29.15	79.59 2.27 -31.89	70.52 2.18 -25.65	63.03 2.09 -20.02	59.25 2.01 -17.79	56.04 1.90 -16.07	53.92 1.92 -13.60	60.95 1.94 -20.14	76.59 2.41 -26.89	83.98 2.48 -32.88	77.91 2.25 -31.55	72.13 2.22 -27.30	60.66 1.91 -18.93	59.09 1.93 -17.85	62.10 1.49 -23.40
GILBOA___1 23756	55.03 1.76 -15.79	48.90 1.92 -5.35	45.67 1.72 -6.59	45.25 1.68 -6.33	46.73 1.64 -7.88	54.70 1.61 -17.41	79.92 2.78 -17.95	73.21 3.44 0.52	68.98 2.61 -14.09	70.55 2.28 -22.60	72.57 2.41 -24.73	64.88 2.31 -19.88	58.62 2.17 -15.52	55.29 2.05 -13.80	52.47 1.94 -12.46	50.91 1.96 -10.54	56.50 2.02 -15.62	69.65 2.41 -19.95	76.04 2.53 -24.88	70.95 2.38 -24.46	66.08 2.30 -21.16	56.44 1.95 -14.68	55.04 1.89 -13.83	56.76 1.41 -18.14
GILBOA___2 23757	55.03 1.76 -15.79	48.90 1.92 -5.35	45.67 1.72 -6.59	45.25 1.68 -6.33	46.73 1.64 -7.88	54.70 1.61 -17.41	79.92 2.78 -17.95	73.21 3.44 0.52	68.98 2.61 -14.09	70.55 2.28 -22.60	72.57 2.41 -24.73	64.88 2.31 -19.88	58.62 2.17 -15.52	55.29 2.05 -13.80	52.47 1.94 -12.46	50.91 1.96 -10.54	56.50 2.02 -15.62	69.65 2.41 -19.95	76.04 2.53 -24.88	70.95 2.38 -24.46	66.08 2.30 -21.16	56.44 1.95 -14.68	55.04 1.89 -13.83	56.76 1.41 -18.14
GILBOA___3 23758	55.03 1.76 -15.79	48.90 1.92 -5.35	45.67 1.72 -6.59	45.25 1.68 -6.33	46.73 1.64 -7.88	54.70 1.61 -17.41	79.92 2.78 -17.95	73.21 3.44 0.52	68.98 2.61 -14.09	70.55 2.28 -22.60	72.57 2.41 -24.73	64.88 2.31 -19.88	58.62 2.17 -15.52	55.29 2.05 -13.80	52.47 1.94 -12.46	50.91 1.96 -10.54	56.50 2.02 -15.62	69.65 2.41 -19.95	76.04 2.53 -24.88	70.95 2.38 -24.46	66.08 2.30 -21.16	56.44 1.95 -14.68	55.04 1.89 -13.83	56.76 1.41 -18.14
GILBOA___4 23759	55.03 1.76 -15.79	48.90 1.92 -5.35	45.67 1.72 -6.59	45.25 1.68 -6.33	46.73 1.64 -7.88	54.70 1.61 -17.41	79.92 2.78 -17.95	73.21 3.44 0.52	68.98 2.61 -14.09	70.55 2.28 -22.60	72.57 2.41 -24.73	64.88 2.31 -19.88	58.62 2.17 -15.52	55.29 2.05 -13.80	52.47 1.94 -12.46	50.91 1.96 -10.54	56.50 2.02 -15.62	69.65 2.41 -19.95	76.04 2.53 -24.88	70.95 2.38 -24.46	66.08 2.30 -21.16	56.44 1.95 -14.68	55.04 1.89 -13.83	56.76 1.41 -18.14
GILBOA___ 23599	55.03 1.76 -15.79	48.90 1.92 -5.35	45.67 1.72 -6.59	45.25 1.68 -6.33	46.73 1.64 -7.88	54.70 1.61 -17.41	79.92 2.78 -17.95	73.21 3.44 0.52	68.98 2.61 -14.09	70.55 2.28 -22.60	72.57 2.41 -24.73	64.88 2.31 -19.88	58.62 2.17 -15.52	55.29 2.05 -13.80	52.47 1.94 -12.46	50.91 1.96 -10.54	56.50 2.02 -15.62	69.65 2.41 -19.95	76.04 2.53 -24.88	70.95 2.38 -24.46	66.08 2.30 -21.16	56.44 1.95 -14.68	55.04 1.89 -13.83	56.76 1.41 -18.14
GINNA___ 23603	37.14 -2.14 -1.80	39.58 -2.66 -0.61	35.53 -2.58 -0.75	35.06 -2.91 -0.72	35.09 -3.01 -0.90	35.63 -2.03 -1.98	56.38 -4.85 -2.04	64.76 -6.19 -0.66	49.76 -4.18 -1.67	44.95 -3.29 -2.57	45.15 -3.09 -2.81	42.44 -2.52 -2.26	40.24 -2.46 -1.77	38.33 -2.68 -1.57	36.82 -2.66 -1.42	36.99 -2.61 -1.20	38.00 -2.64 -1.78	46.41 -3.26 -2.38	48.43 -3.11 -2.91	43.95 -2.96 -2.80	42.26 -2.77 -2.42	38.98 -2.51 -1.68	38.35 -2.56 -1.58	36.60 -2.68 -2.07
GLEN PARK___ 23778	38.93 0.86 -0.59	43.38 1.54 -0.20	38.35 0.75 -0.25	38.19 0.71 -0.24	38.14 0.63 -0.30	37.16 0.82 -0.65	63.29 3.43 -0.67	74.02 3.73 -0.01	55.86 3.03 -0.56	49.22 2.69 -0.86	48.87 2.50 -0.94	45.63 2.18 -0.75	43.40 1.88 -0.59	41.78 1.81 -0.52	40.10 1.56 -0.47	40.46 1.65 -0.40	40.65 1.20 -0.59	50.39 2.27 -0.84	52.22 2.58 -1.02	47.29 2.21 -0.98	45.42 1.96 -0.85	42.11 1.71 -0.59	41.49 1.61 -0.55	39.13 1.19 -0.73
GLENWOOD_IC_1_G5 23712	57.57 4.23 -15.86	51.95 4.54 -5.77	50.99 4.11 -9.52	47.68 4.06 -6.38	49.12 3.98 -7.93	58.50 3.93 -18.88	84.68 7.46 -18.03	91.31 9.49 -11.54	83.65 7.11 -24.27	81.91 6.26 -29.99	81.88 6.18 -30.27	75.08 5.85 -26.53	70.89 5.57 -24.40	67.16 5.25 -22.47	64.56 5.03 -21.46	64.19 5.03 -20.76	70.17 5.25 -26.07	101.12 6.53 -47.30	99.24 6.76 -43.85	86.38 6.09 -36.19	79.21 5.92 -30.67	70.12 5.06 -25.26	61.57 4.84 -17.41	59.09 3.76 -18.13
GLENWOOD_IC_2_G1 23688	57.35 4.01 -15.86	51.74 4.33 -5.77	50.80 3.92 -9.52	47.50 3.87 -6.38	48.94 3.80 -7.93	58.28 3.71 -18.88	84.32 7.10 -18.03	90.82 9.00 -11.54	83.33 6.80 -24.27	81.59 5.94 -29.99	81.61 5.91 -30.27	74.82 5.59 -26.53	70.65 5.32 -24.40	66.92 5.01 -22.47	64.33 4.80 -21.46	63.96 4.80 -20.76	69.94 5.01 -26.07	100.79 6.19 -47.30	98.89 6.42 -43.85	86.07 5.78 -36.19	78.91 5.63 -30.67	69.42 4.82 -24.79	61.33 4.60 -17.41	58.91 3.57 -18.13
GLENWOOD_IC_3_G1 23689	57.35 4.01 -15.86	51.74 4.33 -5.77	50.80 3.92 -9.52	47.50 3.87 -6.38	48.94 3.80 -7.93	58.28 3.71 -18.88	84.32 7.10 -18.03	90.82 9.00 -11.54	83.33 6.80 -24.27	81.59 5.94 -29.99	81.61 5.91 -30.27	74.82 5.59 -26.53	70.65 5.32 -24.40	66.92 5.01 -22.47	64.33 4.80 -21.46	63.96 4.80 -20.76	69.94 5.01 -26.07	100.79 6.19 -47.30	98.89 6.42 -43.85	86.07 5.78 -36.19	78.91 5.63 -30.67	69.42 4.82 -24.79	61.33 4.60 -17.41	58.91 3.57 -18.13
GLENWOOD___4 23550	57.57 4.23 -15.86	51.95 4.54 -5.77	51.03 4.15 -9.52	47.68 4.06 -6.38	49.12 3.98 -7.93	58.50 3.93 -18.88	84.68 7.46 -18.03	91.31 9.49 -11.54	83.65 7.11 -24.27	81.91 6.26 -29.99	81.88 6.18 -30.27	75.08 5.85 -26.53	70.89 5.57 -24.40	67.16 5.25 -22.47	64.56 5.03 -21.46	64.19 5.03 -20.76	70.17 5.25 -26.07	101.12 6.53 -47.30	99.24 6.76 -43.85	86.38 6.09 -36.19	79.21 5.92 -30.67	70.12 5.06 -25.26	61.57 4.84 -17.41	59.09 3.76 -18.13

GLENWOOD___5 23614	57.57 4.23 -15.86	51.95 4.54 -5.77	51.03 4.15 -9.52	47.68 4.06 -6.38	49.12 3.98 -7.93	58.50 3.93 -18.88	84.68 7.46 -18.03	91.31 9.49 -11.54	83.65 7.11 -24.27	81.91 6.26 -29.99	81.88 6.18 -30.27	75.08 5.85 -26.53	70.89 5.57 -24.40	67.16 5.25 -22.47	64.56 5.03 -21.46	64.19 5.03 -20.76	70.17 5.25 -26.07	101.12 6.53 -47.30	99.24 6.76 -43.85	86.38 6.09 -36.19	79.21 5.92 -30.67	70.12 5.06 -25.26	61.57 4.84 -17.41	59.09 3.76 -18.13
GLOBAL GREEN_PORT_GT1 23814	61.54 8.21 -15.86	56.11 8.70 -5.77	54.69 7.81 -9.52	51.30 7.67 -6.38	52.66 7.52 -7.93	61.96 7.39 -18.88	90.42 13.20 -18.03	98.62 16.80 -11.54	90.44 13.90 -24.27	87.66 12.01 -29.99	87.65 11.95 -30.27	80.54 11.31 -26.53	76.13 10.81 -24.40	72.09 10.18 -22.47	69.20 9.67 -21.46	68.99 9.83 -20.76	74.60 9.68 -26.07	106.93 12.34 -47.30	105.17 12.69 -43.85	92.03 11.73 -36.19	83.22 9.93 -30.67	73.49 9.32 -24.36	66.05 9.32 -17.41	63.48 8.15 -18.13
GOETHSLN___LBMP 323567	57.05 3.71 -15.86	51.04 4.04 -5.37	47.64 3.66 -6.62	47.15 3.54 -6.36	48.58 3.46 -7.92	56.67 3.50 -17.49	84.08 6.87 -18.03	93.86 8.65 -14.93	95.08 6.48 -36.33	135.19 5.62 -83.92	86.43 5.59 -35.41	88.10 5.29 -40.11	75.78 5.03 -29.82	70.50 4.73 -26.32	68.60 4.57 -25.96	65.40 4.57 -22.42	82.92 4.78 -39.27	108.79 5.82 -55.69	96.01 6.03 -41.36	82.90 5.51 -33.28	78.68 5.37 -30.70	63.22 4.58 -18.83	60.21 4.33 -16.56	58.57 3.24 -18.12
GOODYEAR_LAKE_HYD 323669	43.63 1.42 -4.73	44.98 1.75 -1.60	40.64 1.31 -1.97	40.37 1.23 -1.90	40.72 1.15 -2.36	42.15 1.25 -5.21	67.64 3.08 -5.38	74.64 3.58 -0.77	60.21 2.82 -5.11	54.85 2.42 -6.76	55.37 2.54 -7.40	50.95 2.31 -5.95	47.66 2.09 -4.64	45.54 1.97 -4.13	43.55 1.75 -3.73	43.33 1.77 -3.15	45.14 1.63 -4.64	56.97 2.36 -7.32	59.53 2.58 -8.32	53.66 2.29 -7.26	51.07 2.17 -6.28	45.92 1.75 -4.36	45.04 1.61 -4.11	43.75 1.15 -5.39
GOUDEY___7 23579	43.36 0.71 -5.18	44.01 0.62 -1.75	40.16 0.64 -2.16	39.73 0.41 -2.08	40.16 0.37 -2.58	41.93 0.54 -5.71	65.84 0.77 -5.88	71.03 0.56 -0.18	58.28 0.57 -5.43	53.62 0.55 -7.41	54.31 0.77 -8.10	49.98 0.77 -6.52	46.67 0.65 -5.09	44.44 0.47 -4.52	42.53 0.38 -4.08	42.21 0.35 -3.46	44.48 0.47 -5.15	55.89 0.76 -7.85	58.60 0.92 -9.05	53.00 0.84 -8.05	50.56 0.98 -6.97	45.28 0.64 -4.83	44.43 0.55 -4.55	43.44 0.26 -5.97
GOUDEY___8 23580	43.33 0.67 -5.18	43.97 0.58 -1.75	40.12 0.60 -2.16	39.69 0.37 -2.08	40.13 0.33 -2.58	41.89 0.50 -5.71	65.78 0.71 -5.88	70.96 0.49 -0.18	58.17 0.47 -5.43	53.53 0.46 -7.41	54.26 0.73 -8.10	49.94 0.73 -6.52	46.59 0.57 -5.09	44.40 0.43 -4.52	42.46 0.30 -4.08	42.13 0.27 -3.46	44.44 0.43 -5.15	55.80 0.66 -7.85	58.55 0.88 -9.05	52.95 0.79 -8.05	50.48 0.89 -6.97	45.20 0.56 -4.83	44.39 0.51 -4.55	43.40 0.22 -5.97
GOWANUS_GT1_1 24077	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_2 24078	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_3 24079	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_4 24080	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_5 24084	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_6 24111	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_7 24112	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT1_8 24113	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_1 24114	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_2 24115	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13

GOWANUS_GT2_3 24116	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_4 24117	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_5 24118	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_6 24119	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_7 24120	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT2_8 24121	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_1 24122	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_2 24123	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_3 24124	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_4 24125	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_5 24126	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_6 24127	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_7 24128	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT3_8 24129	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_1 24130	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_2 24131	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13

GOWANUS_GT4_3 24132	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_4 24133	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_5 24134	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_6 24135	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_7 24136	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GOWANUS_GT4_8 24137	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
GREENIDGE___3 23582	40.72 0.37 -2.87	42.69 0.08 -0.97	38.71 0.15 -1.20	38.17 -0.22 -1.15	38.34 -0.30 -1.43	38.96 0.11 -3.17	61.57 -0.89 -3.27	69.13 -1.55 -0.39	55.02 -0.26 -3.01	49.73 -0.05 -4.11	50.20 0.27 -4.50	46.65 0.34 -3.62	43.92 0.16 -2.82	41.83 -0.12 -2.51	40.07 -0.27 -2.27	40.02 -0.31 -1.92	41.40 -0.31 -2.85	51.68 0.05 -4.35	54.08 0.44 -5.02	48.84 0.26 -4.47	46.95 0.47 -3.86	42.57 0.08 -2.68	41.77 -0.08 -2.53	40.15 -0.37 -3.31
GREENIDGE___4 23583	40.72 0.37 -2.87	42.69 0.08 -0.97	38.71 0.15 -1.20	38.17 -0.22 -1.15	38.34 -0.30 -1.43	38.96 0.11 -3.17	61.57 -0.89 -3.27	69.13 -1.55 -0.39	55.02 -0.26 -3.01	49.73 -0.05 -4.11	50.20 0.27 -4.50	46.65 0.34 -3.62	43.92 0.16 -2.82	41.83 -0.12 -2.51	40.07 -0.27 -2.27	40.02 -0.31 -1.92	41.40 -0.31 -2.85	51.68 0.05 -4.35	54.08 0.44 -5.02	48.84 0.26 -4.47	46.95 0.47 -3.86	42.57 0.08 -2.68	41.77 -0.08 -2.53	40.15 -0.37 -3.31
GROVEVILLE___HYD 323602	57.27 3.60 -16.20	50.74 3.62 -5.49	47.60 3.47 -6.76	47.17 3.43 -6.50	48.53 3.24 -8.09	56.55 3.00 -17.87	83.58 5.98 -18.42	88.12 7.59 -10.24	81.05 5.70 -23.08	73.79 4.93 -23.19	75.75 4.95 -25.37	67.75 4.65 -20.40	61.28 4.42 -15.93	57.78 4.18 -14.16	54.85 4.00 -12.78	53.25 4.03 -10.82	59.08 4.20 -16.02	86.42 5.20 -33.93	88.65 5.45 -34.58	74.14 4.94 -25.09	69.10 4.77 -21.71	58.89 4.02 -15.06	57.68 4.17 -14.19	59.20 3.39 -18.61
HAMPSHIRE___PAPER_HYD 323593	37.25 -0.22 0.00	41.76 0.12 0.00	37.14 -0.22 0.00	37.13 -0.11 0.00	37.06 -0.15 0.00	35.58 -0.11 0.00	60.08 0.89 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.12 0.46 0.00	45.52 0.09 0.00	42.52 -0.17 0.00	40.81 -0.12 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.60 0.19 0.00	38.59 -0.27 0.00	47.43 0.14 0.00	48.43 -0.19 0.00	43.93 -0.18 0.00	42.23 -0.38 0.00	39.57 -0.24 0.00	39.32 0.00 0.00	37.36 0.15 0.00
HARDSCRABBLE_WT_PWR 323673	39.93 2.81 0.35	44.72 3.21 0.12	39.98 2.76 0.15	39.82 2.72 0.14	39.75 2.72 0.18	37.72 2.43 0.39	63.52 4.74 0.40	75.90 5.62 0.01	56.16 4.23 0.34	48.83 3.70 0.53	48.62 3.77 0.58	45.77 3.54 0.47	43.88 3.32 0.36	42.24 3.12 0.32	40.71 2.93 0.29	41.12 2.96 0.25	41.19 2.68 0.35	50.67 3.83 0.45	52.11 4.04 0.55	47.19 3.62 0.53	45.65 3.49 0.46	42.68 3.19 0.32	42.13 3.11 0.30	39.61 2.79 0.39
HARZA MOOSE___RIVER 24016	37.85 0.37 0.00	42.38 0.75 0.00	37.66 0.30 0.00	37.54 0.30 0.00	37.43 0.22 0.00	36.04 0.36 0.00	60.90 1.72 0.00	72.18 1.90 0.00	53.84 1.57 0.00	47.03 1.37 0.00	46.70 1.27 0.00	43.76 1.07 0.00	41.87 0.94 0.00	40.35 0.91 0.00	38.87 0.80 0.00	39.21 0.81 0.00	39.41 0.54 0.00	48.38 1.09 0.00	49.84 1.22 0.00	45.12 1.01 0.00	43.47 0.85 0.00	40.57 0.76 0.00	40.07 0.75 0.00	37.73 0.52 0.00
HEMPSTEAD___ 23647	57.68 4.35 -15.86	52.07 4.66 -5.77	51.14 4.26 -9.52	47.83 4.21 -6.38	49.27 4.13 -7.93	58.64 4.07 -18.88	84.85 7.64 -18.03	91.52 9.70 -11.54	83.86 7.32 -24.27	82.04 6.39 -29.99	82.02 6.31 -30.27	75.20 5.98 -26.53	70.98 5.65 -24.40	67.24 5.32 -22.47	64.63 5.10 -21.46	64.31 5.15 -20.76	70.29 5.36 -26.07	101.21 6.62 -47.30	99.33 6.86 -43.85	86.47 6.17 -36.19	79.30 6.01 -30.67	70.22 5.18 -25.23	61.69 4.95 -17.41	59.24 3.91 -18.13
HICKLING___1 23621	43.56 2.40 -3.68	45.17 2.29 -1.25	41.14 2.24 -1.54	40.47 1.75 -1.48	40.72 1.67 -1.84	41.96 2.21 -4.06	66.10 2.72 -4.19	72.59 2.39 0.08	58.33 2.20 -3.86	52.95 2.01 -5.27	53.74 2.54 -5.77	49.77 2.43 -4.64	46.64 2.09 -3.62	44.36 1.70 -3.22	42.39 1.41 -2.91	42.21 1.34 -2.46	44.31 1.79 -3.66	55.13 2.27 -5.58	57.83 2.77 -6.43	52.25 2.43 -5.72	50.25 2.68 -4.95	45.16 1.91 -3.43	44.25 1.69 -3.24	42.75 1.30 -4.24
HICKLING___2 23622	43.56 2.40 -3.68	45.17 2.29 -1.25	41.14 2.24 -1.54	40.47 1.75 -1.48	40.72 1.67 -1.84	41.96 2.21 -4.06	66.10 2.72 -4.19	72.59 2.39 0.08	58.33 2.20 -3.86	52.95 2.01 -5.27	53.74 2.54 -5.77	49.77 2.43 -4.64	46.64 2.09 -3.62	44.36 1.70 -3.22	42.39 1.41 -2.91	42.21 1.34 -2.46	44.31 1.79 -3.66	55.13 2.27 -5.58	57.83 2.77 -6.43	52.25 2.43 -5.72	50.25 2.68 -4.95	45.16 1.91 -3.43	44.25 1.69 -3.24	42.75 1.30 -4.24
HIGH FALLS___HY 23754	59.45 5.92 -16.05	53.27 6.20 -5.44	49.67 5.60 -6.70	49.16 5.48 -6.44	50.58 5.36 -8.01	58.46 5.07 -17.70	87.20 9.77 -18.25	92.12 11.88 -9.96	83.93 8.94 -22.72	76.59 7.95 -22.98	78.47 7.90 -25.14	70.04 7.13 -20.22	63.63 6.92 -15.78	59.82 6.35 -14.03	56.56 5.82 -12.66	55.19 6.07 -10.72	60.96 6.22 -15.88	88.74 8.04 -33.41	91.21 8.46 -34.13	76.75 7.76 -24.88	71.68 7.54 -21.52	61.39 6.65 -14.93	60.19 6.80 -14.07	61.20 5.54 -18.45

HILLBURN___GT 23639	56.05 3.52 -15.05	50.52 3.79 -5.10	47.12 3.47 -6.28	46.67 3.39 -6.04	48.03 3.31 -7.51	55.43 3.14 -16.60	82.75 6.45 -17.11	88.72 8.01 -10.42	80.46 6.01 -22.18	72.37 5.16 -21.55	74.32 5.32 -23.57	66.64 5.00 -18.96	60.43 4.71 -14.80	57.01 4.42 -13.15	54.13 4.19 -11.87	52.64 4.19 -10.05	58.16 4.31 -14.99	85.77 5.53 -32.95	87.57 5.79 -33.16	72.83 5.25 -23.47	68.04 5.11 -20.31	58.20 4.30 -14.09	56.65 4.05 -13.28	57.63 3.01 -17.41
HISHELDN_WT_PWR 323625	39.36 -0.79 -2.67	41.21 -1.33 -0.90	37.62 -0.86 -1.12	36.68 -1.64 -1.07	36.87 -1.67 -1.33	37.49 -1.14 -2.95	58.02 -4.20 -3.04	66.40 -5.62 -1.74	51.36 -3.71 -2.80	46.97 -2.51 -3.82	47.16 -2.45 -4.18	44.09 -1.96 -3.36	41.67 -1.88 -2.62	39.69 -2.09 -2.33	37.97 -2.21 -2.11	37.92 -2.27 -1.78	39.34 -2.18 -2.65	49.15 -2.18 -4.04	51.34 -1.95 -4.66	46.45 -1.81 -4.15	44.84 -1.36 -3.59	40.51 -1.79 -2.49	39.98 -1.69 -2.35	38.46 -1.82 -3.08
HOLTSVILLE_IC_1 23690	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.42 4.28 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.40 6.81 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.38 6.09 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
HOLTSVILLE_IC_10 23699	58.81 5.47 -15.86	53.20 5.79 -5.77	52.07 5.19 -9.52	48.76 5.14 -6.38	50.20 5.06 -7.93	59.35 4.78 -18.88	85.86 8.64 -18.03	92.93 11.11 -11.54	85.74 9.20 -24.27	83.64 7.99 -29.99	83.65 7.95 -30.27	76.87 7.64 -26.53	72.61 7.29 -24.40	68.70 6.78 -22.47	66.04 6.51 -21.46	65.73 6.57 -20.76	71.46 6.53 -26.07	102.68 8.09 -47.30	100.84 8.36 -43.85	88.10 7.81 -36.19	79.98 6.69 -30.67	70.32 6.13 -24.38	62.91 6.17 -17.41	60.58 5.25 -18.13
HOLTSVILLE_IC_2 23691	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.42 4.28 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.40 6.81 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.38 6.09 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
HOLTSVILLE_IC_3 23692	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.42 4.28 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.40 6.81 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.38 6.09 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
HOLTSVILLE_IC_4 23693	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.42 4.28 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.40 6.81 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.38 6.09 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
HOLTSVILLE_IC_5 23694	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.42 4.28 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.09 5.56 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.40 6.81 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.38 6.09 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
HOLTSVILLE_IC_6 23695	58.81 5.47 -15.86	53.20 5.79 -5.77	52.07 5.19 -9.52	48.76 5.14 -6.38	50.20 5.06 -7.93	59.35 4.78 -18.88	85.86 8.64 -18.03	92.93 11.11 -11.54	85.74 9.20 -24.27	83.64 7.99 -29.99	83.65 7.95 -30.27	76.87 7.64 -26.53	72.61 7.29 -24.40	68.70 6.78 -22.47	66.04 6.51 -21.46	65.73 6.57 -20.76	71.46 6.53 -26.07	102.68 8.09 -47.30	100.84 8.36 -43.85	88.10 7.81 -36.19	79.98 6.69 -30.67	70.32 6.13 -24.38	62.91 6.17 -17.41	60.58 5.25 -18.13
HOLTSVILLE_IC_7 23696	58.81 5.47 -15.86	53.20 5.79 -5.77	52.07 5.19 -9.52	48.76 5.14 -6.38	50.20 5.06 -7.93	59.35 4.78 -18.88	85.86 8.64 -18.03	92.93 11.11 -11.54	85.74 9.20 -24.27	83.64 7.99 -29.99	83.65 7.95 -30.27	76.87 7.64 -26.53	72.61 7.29 -24.40	68.70 6.78 -22.47	66.04 6.51 -21.46	65.73 6.57 -20.76	71.46 6.53 -26.07	102.68 8.09 -47.30	100.84 8.36 -43.85	88.10 7.81 -36.19	79.98 6.69 -30.67	70.32 6.13 -24.38	62.91 6.17 -17.41	60.58 5.25 -18.13
HOLTSVILLE_IC_8 23697	58.81 5.47 -15.86	53.20 5.79 -5.77	52.07 5.19 -9.52	48.76 5.14 -6.38	50.20 5.06 -7.93	59.35 4.78 -18.88	85.86 8.64 -18.03	92.93 11.11 -11.54	85.74 9.20 -24.27	83.64 7.99 -29.99	83.65 7.95 -30.27	76.87 7.64 -26.53	72.61 7.29 -24.40	68.70 6.78 -22.47	66.04 6.51 -21.46	65.73 6.57 -20.76	71.46 6.53 -26.07	102.68 8.09 -47.30	100.84 8.36 -43.85	88.10 7.81 -36.19	79.98 6.69 -30.67	70.32 6.13 -24.38	62.91 6.17 -17.41	60.58 5.25 -18.13
HOLTSVILLE_IC_9 23698	58.81 5.47 -15.86	53.20 5.79 -5.77	52.07 5.19 -9.52	48.76 5.14 -6.38	50.20 5.06 -7.93	59.35 4.78 -18.88	85.86 8.64 -18.03	92.93 11.11 -11.54	85.74 9.20 -24.27	83.64 7.99 -29.99	83.65 7.95 -30.27	76.87 7.64 -26.53	72.61 7.29 -24.40	68.70 6.78 -22.47	66.04 6.51 -21.46	65.73 6.57 -20.76	71.46 6.53 -26.07	102.68 8.09 -47.30	100.84 8.36 -43.85	88.10 7.81 -36.19	79.98 6.69 -30.67	70.32 6.13 -24.38	62.91 6.17 -17.41	60.58 5.25 -18.13
HQ_GEN_CEDARS 23644	36.69 -0.79 0.00	40.97 -0.67 0.00	36.65 -0.71 0.00	36.72 -0.52 0.00	36.65 -0.56 0.00	35.04 -0.64 0.00	58.42 -0.77 0.00	69.02 -1.27 0.00	51.33 -0.94 0.00	44.80 -0.87 0.00	43.66 -1.77 0.00	40.81 -1.88 0.00	39.25 -1.68 0.00	38.22 -1.22 0.00	37.42 -0.65 0.00	37.71 -0.69 0.00	37.81 -1.05 0.00	46.15 -1.13 0.00	46.49 -2.14 0.00	42.17 -1.94 0.00	40.57 -2.05 0.00	38.22 -1.59 0.00	38.22 -1.10 0.00	36.76 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	36.69 -0.79 0.00	40.97 -0.67 0.00	36.65 -0.71 0.00	36.72 -0.52 0.00	36.65 -0.56 0.00	36.72 -0.64 -1.68	56.74 -0.77 1.68	69.02 -1.27 0.00	51.33 -0.94 0.00	44.80 -0.87 0.00	43.66 -1.77 0.00	40.81 -1.88 0.00	39.25 -1.68 0.00	38.22 -1.22 0.00	37.42 -0.65 0.00	37.71 -0.69 0.00	37.81 -1.05 0.00	46.15 -1.13 0.00	46.49 -2.14 0.00	42.17 -1.94 0.00	40.57 -2.05 0.00	38.22 -1.59 0.00	38.22 -1.10 0.00	36.76 -0.45 0.00
HQ_GEN_IMPORT 323601	36.65 -0.82 0.00	40.80 -0.83 0.00	36.65 -0.71 0.00	36.65 -0.60 0.00	36.65 -0.56 0.00	36.65 -0.71 -1.68	56.39 -1.12 1.68	68.95 -1.34 0.00	51.17 -1.10 0.00	44.61 -1.05 0.00	44.25 -1.18 0.00	41.54 -1.15 0.00	39.86 -1.06 0.00	38.54 -0.91 0.00	37.27 -0.80 0.00	37.60 -0.81 0.00	37.93 -0.93 0.00	46.11 -1.18 0.00	47.31 -1.31 0.00	42.92 -1.19 0.00	41.38 -1.24 0.00	38.82 -1.00 0.00	38.38 -0.94 0.00	36.65 -0.56 0.00
HQ_GEN_WHEEL 23651	36.65 -0.82 0.00	40.80 -0.83 0.00	36.65 -0.71 0.00	36.65 -0.60 0.00	36.65 -0.56 0.00	36.65 -0.71 -1.68	56.39 -1.12 1.68	68.95 -1.34 0.00	51.17 -1.10 0.00	44.61 -1.05 0.00	44.25 -1.18 0.00	41.54 -1.15 0.00	39.86 -1.06 0.00	38.54 -0.91 0.00	37.27 -0.80 0.00	37.60 -0.81 0.00	37.93 -0.93 0.00	46.11 -1.18 0.00	47.31 -1.31 0.00	42.92 -1.19 0.00	41.38 -1.24 0.00	38.82 -1.00 0.00	38.38 -0.94 0.00	36.65 -0.56 0.00

HUDSON AVE_GT_3 23810	57.27 3.93 -15.86	51.25 4.25 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.77 3.65 -7.92	56.82 3.64 -17.49	84.32 7.10 -18.03	94.21 9.00 -14.93	94.94 6.74 -35.93	133.54 5.89 -81.98	78.55 5.91 -27.22	80.48 5.59 -32.20	70.82 5.32 -24.57	65.57 5.01 -21.11	63.85 4.80 -20.99	60.14 4.84 -16.89	74.37 5.05 -30.46	104.81 6.19 -51.33	89.84 6.42 -34.80	74.38 5.82 -24.45	69.40 5.63 -21.16	59.29 4.82 -14.66	57.70 4.56 -13.82	58.79 3.46 -18.12
HUDSON AVE_GT_4 23540	57.27 3.93 -15.86	51.25 4.25 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.77 3.65 -7.92	56.82 3.64 -17.49	84.32 7.10 -18.03	94.21 9.00 -14.93	94.94 6.74 -35.93	133.54 5.89 -81.98	78.55 5.91 -27.22	80.48 5.59 -32.20	70.82 5.32 -24.57	65.57 5.01 -21.11	63.85 4.80 -20.99	60.14 4.84 -16.89	74.37 5.05 -30.46	104.81 6.19 -51.33	89.84 6.42 -34.80	74.38 5.82 -24.45	69.40 5.63 -21.16	59.29 4.82 -14.66	57.70 4.56 -13.82	58.79 3.46 -18.12
HUDSON AVE_GT_5 23657	57.27 3.93 -15.86	51.25 4.25 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.77 3.65 -7.92	56.82 3.64 -17.49	84.32 7.10 -18.03	94.21 9.00 -14.93	94.94 6.74 -35.93	133.54 5.89 -81.98	78.55 5.91 -27.22	80.48 5.59 -32.20	70.82 5.32 -24.57	65.57 5.01 -21.11	63.85 4.80 -20.99	60.14 4.84 -16.89	74.37 5.05 -30.46	104.81 6.19 -51.33	89.84 6.42 -34.80	74.38 5.82 -24.45	69.40 5.63 -21.16	59.29 4.82 -14.66	57.70 4.56 -13.82	58.79 3.46 -18.12
HUDSON_AVE_10 24168	57.16 3.82 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.18 3.58 -6.36	48.62 3.50 -7.92	56.71 3.53 -17.49	84.20 6.98 -18.03	90.35 8.50 -11.56	82.92 6.38 -24.27	76.73 5.57 -25.50	75.98 5.59 -24.97	80.23 5.34 -32.20	70.53 5.03 -24.57	65.33 4.77 -21.11	63.59 4.53 -20.99	59.87 4.57 -16.89	74.14 4.82 -30.46	104.57 5.96 -51.33	89.65 6.22 -34.80	74.16 5.60 -24.45	69.23 5.45 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.79 3.46 -18.12
HUNTER MOUNT___DRP 323613	60.60 5.17 -17.96	53.34 5.62 -6.08	49.94 5.08 -7.50	49.44 4.99 -7.20	51.04 4.87 -8.96	60.06 4.57 -19.80	88.12 8.52 -20.41	87.89 10.40 -7.21	82.30 7.79 -22.24	78.17 6.80 -25.70	80.32 6.77 -28.12	71.58 6.28 -22.61	64.56 5.98 -17.65	60.69 5.56 -15.69	57.57 5.33 -14.16	55.81 5.42 -11.99	62.02 5.40 -17.76	86.68 7.00 -32.39	90.84 7.39 -34.82	78.63 6.70 -27.82	73.20 6.52 -24.07	62.20 5.69 -16.69	60.60 5.54 -15.73	62.53 4.69 -20.63
HUNTLEY___63 23557	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76
HUNTLEY___64 23558	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76
HUNTLEY___65 23559	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76
HUNTLEY___66 23560	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76
HUNTLEY___67 23561	38.36 -1.57 -2.46	40.26 -2.21 -0.83	36.74 -1.64 -1.03	35.77 -2.46 -0.99	35.94 -2.49 -1.23	36.47 -1.93 -2.71	55.89 -6.10 -2.80	55.86 -7.73 6.70	49.57 -5.28 -2.57	45.44 -3.74 -3.52	45.51 -3.77 -3.85	42.71 -3.07 -3.10	40.44 -2.91 -2.42	38.51 -3.08 -2.15	36.89 -3.12 -1.94	36.86 -3.19 -1.64	38.16 -3.15 -2.44	47.65 -3.36 -3.72	49.71 -3.21 -4.29	44.97 -2.96 -3.82	43.45 -2.47 -3.31	39.36 -2.75 -2.29	38.93 -2.56 -2.16	37.44 -2.60 -2.83
HUNTLEY___68 23562	38.36 -1.57 -2.46	40.26 -2.21 -0.83	36.74 -1.64 -1.03	35.77 -2.46 -0.99	35.94 -2.49 -1.23	36.47 -1.93 -2.71	55.89 -6.10 -2.80	55.86 -7.73 6.70	49.57 -5.28 -2.57	45.44 -3.74 -3.52	45.51 -3.77 -3.85	42.71 -3.07 -3.10	40.44 -2.91 -2.42	38.51 -3.08 -2.15	36.89 -3.12 -1.94	36.86 -3.19 -1.64	38.16 -3.15 -2.44	47.65 -3.36 -3.72	49.71 -3.21 -4.29	44.97 -2.96 -3.82	43.45 -2.47 -3.31	39.36 -2.75 -2.29	38.93 -2.56 -2.16	37.44 -2.60 -2.83
HYLAND___LFGE 323620	41.58 1.54 -2.57	43.71 1.21 -0.87	39.41 0.97 -1.07	38.69 0.41 -1.03	38.75 0.26 -1.28	39.35 0.82 -2.84	62.82 0.71 -2.93	71.23 0.07 -0.88	55.65 0.68 -2.70	50.35 1.00 -3.68	50.82 1.36 -4.03	47.60 1.67 -3.24	44.89 1.43 -2.53	42.64 0.95 -2.25	40.79 0.69 -2.03	40.89 0.77 -1.72	41.88 0.47 -2.55	52.41 1.23 -3.89	54.92 1.80 -4.49	49.52 1.41 -4.00	47.65 1.58 -3.46	43.45 1.23 -2.40	42.61 1.02 -2.26	40.62 0.45 -2.97
INDECK___CORINTH 23802	60.85 2.14 -21.24	51.28 2.46 -7.19	48.39 2.17 -8.87	47.85 2.09 -8.52	49.97 2.16 -10.60	61.18 2.07 -23.42	86.47 3.14 -24.14	75.66 4.36 -1.01	75.69 3.24 -20.17	78.99 2.92 -30.40	81.50 2.82 -33.25	71.61 2.18 -26.74	63.81 2.01 -20.87	59.97 1.97 -18.55	56.69 1.87 -16.75	54.20 1.61 -14.18	61.34 1.48 -21.00	77.92 1.89 -28.74	85.86 2.48 -34.75	79.17 2.16 -32.90	73.68 2.60 -28.47	61.67 2.11 -19.75	59.98 2.04 -18.61	63.36 1.75 -24.40
INDECK___ILION 23567	38.81 1.69 0.35	43.47 1.96 0.12	38.86 1.64 0.15	38.71 1.60 0.14	38.63 1.60 0.18	36.72 1.43 0.39	61.69 2.90 0.40	73.72 3.44 0.01	54.49 2.56 0.34	47.42 2.28 0.53	47.12 2.27 0.58	44.41 2.18 0.47	42.57 2.01 0.36	41.05 1.93 0.32	39.57 1.79 0.29	40.00 1.84 0.25	40.10 1.59 0.35	49.25 2.41 0.45	50.60 2.53 0.55	45.83 2.25 0.53	44.33 2.17 0.46	41.49 1.99 0.32	40.95 1.93 0.30	38.49 1.67 0.39
INDECK___OLEAN 23982	41.72 1.39 -2.86	43.98 1.37 -0.97	40.12 1.57 -1.19	38.65 0.26 -1.15	38.75 0.11 -1.43	39.16 0.32 -3.16	63.51 1.07 -3.25	61.39 -3.44 5.45	53.13 -2.14 -3.00	48.34 -1.42 -4.09	48.59 -1.32 -4.48	45.19 -1.11 -3.60	42.39 -1.35 -2.81	40.29 -1.66 -2.50	38.46 -1.87 -2.26	38.28 -2.04 -1.91	39.76 -1.87 -2.76	49.79 -1.70 -4.20	52.26 -1.22 -4.85	47.24 -1.19 -4.32	45.80 -0.55 -3.74	41.05 -1.35 -2.59	42.28 0.51 -2.44	40.41 0.00 -3.20
INDECK___OSWEGO 23783	37.89 -0.71 -1.12	41.14 -0.87 -0.38	37.01 -0.82 -0.47	36.80 -0.89 -0.45	36.84 -0.93 -0.56	36.18 -0.75 -1.24	59.22 -1.24 -1.28	68.62 -1.69 -0.02	52.16 -1.15 -1.04	46.36 -0.91 -1.61	46.33 -0.86 -1.76	43.34 -0.77 -1.41	41.26 -0.78 -1.10	39.64 -0.79 -0.98	38.12 -0.84 -0.89	38.31 -0.84 -0.75	39.04 -0.93 -1.11	47.83 -0.99 -1.54	49.58 -0.92 -1.88	45.03 -0.88 -1.80	43.41 -0.77 -1.56	40.26 -0.64 -1.08	39.67 -0.67 -1.02	37.88 -0.67 -1.34

INDECK____YERKES 23781	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76
INDIAN POINT_GT_1 24139	56.85 3.56 -15.81	50.82 3.83 -5.35	47.44 3.47 -6.60	46.98 3.39 -6.34	48.41 3.31 -7.89	56.41 3.28 -17.44	83.55 6.39 -17.97	89.79 8.08 -11.42	82.32 6.06 -23.98	75.49 5.25 -24.57	75.54 5.27 -24.84	68.00 5.00 -20.31	61.47 4.71 -15.84	57.95 4.46 -14.05	55.05 4.23 -12.75	53.43 4.26 -10.76	59.12 4.31 -15.94	87.45 5.30 -34.87	88.58 5.49 -34.47	73.34 4.98 -24.25	68.41 4.82 -20.98	58.46 4.10 -14.55	56.93 3.89 -13.71	58.06 2.87 -17.98
INDIAN POINT_GT_2 23659	56.85 3.56 -15.81	50.82 3.83 -5.35	47.44 3.47 -6.60	46.98 3.39 -6.34	48.41 3.31 -7.89	56.41 3.28 -17.44	83.55 6.39 -17.97	89.79 8.08 -11.42	82.32 6.06 -23.98	75.49 5.25 -24.57	75.54 5.27 -24.84	68.00 5.00 -20.31	61.47 4.71 -15.84	57.95 4.46 -14.05	55.05 4.23 -12.75	53.43 4.26 -10.76	59.12 4.31 -15.94	87.45 5.30 -34.87	88.58 5.49 -34.47	73.34 4.98 -24.25	68.41 4.82 -20.98	58.46 4.10 -14.55	56.93 3.89 -13.71	58.06 2.87 -17.98
INDIAN POINT_GT_3 24019	56.85 3.56 -15.81	50.82 3.83 -5.35	47.44 3.47 -6.60	46.98 3.39 -6.34	48.41 3.31 -7.89	56.41 3.28 -17.44	83.55 6.39 -17.97	89.79 8.08 -11.42	82.32 6.06 -23.98	75.49 5.25 -24.57	75.54 5.27 -24.84	68.00 5.00 -20.31	61.47 4.71 -15.84	57.95 4.46 -14.05	55.05 4.23 -12.75	53.43 4.26 -10.76	59.12 4.31 -15.94	87.45 5.30 -34.87	88.58 5.49 -34.47	73.34 4.98 -24.25	68.41 4.82 -20.98	58.46 4.10 -14.55	56.93 3.89 -13.71	58.06 2.87 -17.98
INDIAN POINT____2 23530	56.52 3.19 -15.86	50.46 3.46 -5.37	47.12 3.14 -6.62	46.66 3.05 -6.36	48.10 2.98 -7.91	56.13 2.96 -17.48	83.07 5.86 -18.02	89.34 7.52 -11.53	82.16 5.65 -24.24	76.05 4.93 -25.46	75.32 4.95 -24.94	67.93 4.70 -20.54	61.39 4.46 -16.00	57.82 4.18 -14.19	54.97 4.00 -12.90	53.32 4.03 -10.88	58.85 4.20 -15.79	86.90 5.15 -34.46	88.05 5.35 -34.07	72.96 4.85 -24.01	68.07 4.69 -20.77	58.16 3.94 -14.41	56.63 3.74 -13.58	57.76 2.75 -17.80
INDIAN POINT____3 23531	56.36 3.22 -15.66	50.39 3.46 -5.30	47.04 3.14 -6.54	46.62 3.09 -6.28	48.04 3.01 -7.82	55.92 2.96 -17.27	82.85 5.86 -17.80	88.91 7.38 -11.24	81.48 5.54 -23.66	74.62 4.79 -24.16	74.93 4.91 -24.59	67.38 4.61 -20.08	60.92 4.34 -15.66	57.44 4.10 -13.90	54.59 3.92 -12.60	52.96 3.92 -10.64	58.90 4.12 -15.92	87.24 5.11 -34.85	88.40 5.30 -34.48	73.17 4.81 -24.26	68.25 4.65 -20.99	58.27 3.90 -14.56	56.78 3.74 -13.72	57.91 2.72 -17.99
IP CORINTH____1 23988	61.26 2.55 -21.24	51.78 2.96 -7.19	48.80 2.58 -8.87	48.30 2.53 -8.52	50.41 2.60 -10.60	61.53 2.43 -23.42	87.18 3.85 -24.14	76.43 5.13 -1.01	76.26 3.82 -20.17	79.44 3.38 -30.40	82.00 3.32 -33.25	71.95 2.52 -26.74	64.10 2.29 -20.87	60.13 2.13 -18.55	56.84 2.02 -16.75	54.31 1.73 -14.18	61.46 1.59 -21.00	78.16 2.13 -28.74	86.25 2.87 -34.75	79.61 2.60 -32.90	74.15 3.07 -28.47	62.11 2.55 -19.75	60.37 2.44 -18.61	63.77 2.16 -24.40
IP____TICONDEROGA 23804	62.37 4.61 -20.29	53.88 5.37 -6.87	50.65 4.82 -8.47	50.11 4.73 -8.14	52.25 4.91 -10.13	62.66 4.60 -22.37	89.41 7.16 -23.06	81.68 9.56 -1.83	79.37 7.06 -20.04	81.01 6.30 -29.04	83.20 6.00 -31.77	73.83 5.59 -25.55	66.27 5.40 -19.94	62.45 5.29 -17.73	59.10 5.03 -16.00	57.06 5.11 -13.54	63.70 4.78 -20.06	82.03 6.10 -28.64	88.94 6.32 -34.00	81.13 5.60 -31.43	75.51 5.71 -27.19	63.57 4.90 -18.86	61.89 4.80 -17.77	64.76 4.24 -23.31
JARVIS____ 23743	37.35 0.22 0.35	41.81 0.29 0.12	37.44 0.22 0.15	37.29 0.19 0.14	37.22 0.19 0.18	35.51 0.21 0.39	59.20 0.41 0.40	70.84 0.56 0.01	52.35 0.42 0.34	45.54 0.41 0.53	45.26 0.41 0.58	42.61 0.38 0.47	40.93 0.37 0.36	39.44 0.32 0.32	38.08 0.30 0.29	38.47 0.31 0.25	38.78 0.27 0.35	47.26 0.43 0.45	48.56 0.49 0.55	44.02 0.44 0.53	42.58 0.43 0.46	39.85 0.36 0.32	39.34 0.31 0.30	37.04 0.22 0.39
JENNISON____1 23625	46.22 3.04 -5.71	47.77 4.21 -1.93	42.58 2.84 -2.38	42.25 2.72 -2.29	42.55 2.49 -2.85	44.69 2.71 -6.30	72.90 7.22 -6.49	79.65 8.57 -0.79	65.04 6.74 -6.03	59.72 5.89 -8.17	60.09 5.72 -8.94	55.00 5.12 -7.19	51.16 4.62 -5.61	48.81 4.38 -4.99	46.46 3.88 -4.50	46.21 3.99 -3.81	46.36 2.06 -5.44	58.73 3.12 -8.32	61.71 3.50 -9.59	55.70 3.09 -8.51	52.92 2.94 -7.36	47.39 2.47 -5.11	46.41 2.28 -4.81	45.23 1.71 -6.31
JENNISON____2 23626	46.18 3.00 -5.71	47.73 4.16 -1.93	42.55 2.80 -2.38	42.22 2.68 -2.29	42.51 2.46 -2.85	44.62 2.64 -6.30	72.84 7.16 -6.49	79.51 8.43 -0.79	64.94 6.64 -6.03	59.63 5.80 -8.17	60.00 5.63 -8.94	54.92 5.04 -7.19	51.12 4.58 -5.61	48.73 4.30 -4.99	46.42 3.85 -4.50	46.13 3.92 -3.81	46.32 2.02 -5.44	58.64 3.03 -8.32	61.66 3.45 -9.59	55.61 3.00 -8.51	52.87 2.90 -7.36	47.31 2.39 -5.11	46.37 2.24 -4.81	45.19 1.67 -6.31
KEDC PORT_JEFF_GT2 24210	58.62 5.28 -15.86	52.99 5.58 -5.77	51.88 5.01 -9.52	48.58 4.95 -6.38	50.02 4.87 -7.93	59.21 4.64 -18.88	85.62 8.40 -18.03	92.58 10.75 -11.54	85.48 8.94 -24.27	83.41 7.76 -29.99	83.43 7.72 -30.27	76.66 7.43 -26.53	72.41 7.08 -24.40	68.54 6.63 -22.47	65.85 6.32 -21.46	65.58 6.41 -20.76	71.34 6.41 -26.07	102.44 7.85 -47.30	100.55 8.07 -43.85	87.84 7.54 -36.19	79.76 6.48 -30.67	70.12 5.93 -24.37	62.71 5.98 -17.41	60.39 5.06 -18.13
KEDC PORT_JEFF_GT3 24211	58.62 5.28 -15.86	52.99 5.58 -5.77	51.88 5.01 -9.52	48.58 4.95 -6.38	50.02 4.87 -7.93	59.21 4.64 -18.88	85.62 8.40 -18.03	92.58 10.75 -11.54	85.48 8.94 -24.27	83.41 7.76 -29.99	83.43 7.72 -30.27	76.66 7.43 -26.53	72.41 7.08 -24.40	68.54 6.63 -22.47	65.85 6.32 -21.46	65.58 6.41 -20.76	71.34 6.41 -26.07	102.44 7.85 -47.30	100.55 8.07 -43.85	87.84 7.54 -36.19	79.76 6.48 -30.67	70.12 5.93 -24.37	62.71 5.98 -17.41	60.39 5.06 -18.13
KEDC_GLWD_GT4 24219	57.57 4.23 -15.86	51.95 4.54 -5.77	50.99 4.11 -9.52	47.68 4.06 -6.38	49.12 3.98 -7.93	58.50 3.93 -18.88	84.68 7.46 -18.03	91.31 9.49 -11.54	83.65 7.11 -24.27	81.91 6.26 -29.99	81.88 6.18 -30.27	75.08 5.85 -26.53	70.89 5.57 -24.40	67.16 5.25 -22.47	64.56 5.03 -21.46	64.19 5.03 -20.76	70.17 5.25 -26.07	101.12 6.53 -47.30	99.24 6.76 -43.85	86.38 6.09 -36.19	79.21 5.92 -30.67	70.12 5.06 -25.26	61.57 4.84 -17.41	59.09 3.76 -18.13
KEDC_GLWD_GT5 24220	57.57 4.23 -15.86	51.95 4.54 -5.77	50.99 4.11 -9.52	47.68 4.06 -6.38	49.12 3.98 -7.93	58.50 3.93 -18.88	84.68 7.46 -18.03	91.31 9.49 -11.54	83.65 7.11 -24.27	81.91 6.26 -29.99	81.88 6.18 -30.27	75.08 5.85 -26.53	70.89 5.57 -24.40	67.16 5.25 -22.47	64.56 5.03 -21.46	64.19 5.03 -20.76	70.17 5.25 -26.07	101.12 6.53 -47.30	99.24 6.76 -43.85	86.38 6.09 -36.19	79.21 5.92 -30.67	70.12 5.06 -25.26	61.57 4.84 -17.41	59.09 3.76 -18.13
KENSICO____ 23655	56.88 3.56 -15.84	50.83 3.83 -5.36	47.45 3.47 -6.61	46.99 3.39 -6.35	48.43 3.31 -7.91	56.44 3.28 -17.47	83.59 6.39 -18.01	89.86 8.08 -11.49	82.53 6.12 -24.15	76.15 5.34 -25.14	75.70 5.36 -24.91	68.23 5.08 -20.46	61.66 4.79 -15.95	58.12 4.54 -14.14	55.26 4.34 -12.85	53.58 4.34 -10.84	59.55 4.55 -16.14	88.11 5.58 -35.24	89.12 5.79 -34.71	73.75 5.25 -24.40	68.79 5.07 -21.11	58.79 4.34 -14.64	57.25 4.13 -13.80	58.39 3.09 -18.09

KIAC_JFK_GT1 23816	57.35 4.01 -15.86	51.17 4.16 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.66 3.53 -7.92	56.82 3.64 -17.49	84.44 7.22 -18.03	89.93 8.08 -11.56	82.61 6.06 -24.27	76.41 5.25 -25.50	75.71 5.32 -24.97	80.06 5.17 -32.20	70.37 4.87 -24.57	65.13 4.58 -21.11	63.44 4.38 -20.99	59.68 4.38 -16.89	74.06 4.74 -30.46	104.53 5.91 -51.33	89.69 6.27 -34.80	74.16 5.60 -24.45	69.36 5.58 -21.16	59.76 4.90 -15.05	57.86 4.72 -13.82	59.09 3.76 -18.12
KIAC_JFK_GT2 23817	57.35 4.01 -15.86	51.17 4.16 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.66 3.53 -7.92	56.82 3.64 -17.49	84.44 7.22 -18.03	89.93 8.08 -11.56	82.61 6.06 -24.27	76.41 5.25 -25.50	75.71 5.32 -24.97	80.06 5.17 -32.20	70.37 4.87 -24.57	65.13 4.58 -21.11	63.44 4.38 -20.99	59.68 4.38 -16.89	74.06 4.74 -30.46	104.53 5.91 -51.33	89.69 6.27 -34.80	74.16 5.60 -24.45	69.36 5.58 -21.16	59.76 4.90 -15.05	57.86 4.72 -13.82	59.09 3.76 -18.12
KINTIGH____ 23543	37.47 -2.06 -2.06	39.54 -2.79 -0.70	35.98 -2.24 -0.86	35.24 -2.83 -0.82	35.37 -2.87 -1.03	35.74 -2.21 -2.27	54.95 -6.57 -2.34	54.75 -8.15 7.38	48.78 -5.65 -2.15	44.49 -4.11 -2.94	44.51 -4.13 -3.22	41.87 -3.42 -2.59	39.76 -3.19 -2.02	37.89 -3.35 -1.80	36.30 -3.39 -1.62	36.40 -3.38 -1.37	37.48 -3.42 -2.04	46.56 -3.83 -3.11	48.37 -3.84 -3.59	43.82 -3.48 -3.19	42.27 -3.11 -2.76	38.58 -3.15 -1.92	38.14 -2.99 -1.81	36.60 -2.98 -2.37
LEDERLE____ 23769	56.39 3.71 -15.21	50.74 3.96 -5.15	47.33 3.62 -6.35	46.88 3.54 -6.10	48.26 3.46 -7.59	55.77 3.32 -16.77	83.10 6.63 -17.28	89.20 8.29 -10.62	80.97 6.22 -22.48	72.77 5.34 -21.77	74.74 5.50 -23.81	67.01 5.17 -19.15	60.75 4.87 -14.95	57.30 4.58 -13.29	54.44 4.38 -12.00	52.93 4.38 -10.15	58.50 4.51 -15.13	86.45 5.77 -33.40	88.18 5.98 -33.57	73.24 5.43 -23.71	68.41 5.28 -20.51	58.50 4.46 -14.23	56.94 4.21 -13.41	57.95 3.16 -17.58
LINDEN COGEN____ 23786	57.01 3.67 -15.86	51.00 4.00 -5.37	47.60 3.62 -6.62	47.11 3.50 -6.36	48.55 3.42 -7.92	56.64 3.46 -17.49	84.08 6.87 -18.03	93.86 8.65 -14.93	94.18 6.38 -35.53	131.28 5.57 -80.05	70.00 5.54 -19.03	72.18 5.21 -24.28	65.20 4.95 -19.32	60.00 4.65 -15.90	58.57 4.49 -16.01	54.30 4.53 -11.36	65.20 4.70 -21.64	99.98 5.72 -46.97	82.84 5.98 -28.24	65.20 5.47 -15.63	59.52 5.28 -11.62	54.81 4.50 -10.50	54.68 4.29 -11.08	58.53 3.20 -18.12
LIPA_MISC_IPP 23656	58.25 4.91 -15.86	52.57 5.16 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	58.85 4.28 -18.88	84.74 7.52 -18.03	91.52 9.70 -11.54	85.01 8.47 -24.27	82.96 7.31 -30.27	83.06 7.36 -26.53	76.36 7.13 -24.40	72.12 6.79 -22.47	68.18 6.27 -22.47	65.51 5.98 -21.46	65.27 6.11 -20.76	70.91 5.98 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.35 7.06 -36.19	79.34 6.05 -30.67	69.91 5.73 -24.36	62.71 5.98 -17.41	60.51 5.17 -18.13
LITTLE FALLS____HYD 24013	40.68 3.56 0.35	45.55 4.04 0.12	40.76 3.55 0.15	40.57 3.46 0.14	40.49 3.46 0.18	38.40 3.10 0.39	64.65 5.86 0.40	77.24 6.96 0.01	57.15 5.23 0.34	49.70 4.57 0.53	49.49 4.63 0.58	46.58 4.35 0.47	44.70 4.13 0.36	42.99 3.87 0.32	41.43 3.65 0.29	41.85 3.69 0.25	41.89 3.38 0.35	51.61 4.78 0.45	53.03 4.96 0.55	48.08 4.50 0.53	46.50 4.35 0.46	43.48 3.98 0.32	42.91 3.89 0.30	40.35 3.53 0.39
LI_NEWBRDGE____DRP 323616	57.61 4.27 -15.86	52.03 4.62 -5.77	51.10 4.22 -9.52	47.83 4.21 -6.38	49.27 4.13 -7.93	58.60 4.03 -18.88	84.79 7.58 -18.03	91.31 9.49 -11.54	83.75 7.21 -24.27	81.91 6.26 -29.99	81.84 6.13 -30.27	74.99 5.76 -26.53	70.81 5.48 -24.40	67.04 5.13 -22.47	64.48 4.95 -21.46	64.12 4.95 -20.76	70.06 5.13 -26.07	100.88 6.29 -47.30	99.04 6.56 -43.85	86.25 5.95 -36.19	79.04 5.75 -30.67	68.98 4.98 -24.19	61.53 4.80 -17.41	59.17 3.83 -18.13
LONG_LAKE_PHOENIX 24014	38.26 -0.37 -1.16	41.49 -0.54 -0.39	37.32 -0.52 -0.48	37.11 -0.60 -0.46	37.15 -0.63 -0.58	36.50 -0.46 -1.28	59.79 -0.71 -1.32	69.26 -1.05 -0.02	52.67 -0.68 -1.07	46.82 -0.50 -1.66	46.83 -0.41 -1.81	43.77 -0.38 -1.46	41.66 -0.41 -1.14	39.98 -0.47 -1.01	38.45 -0.53 -0.91	38.68 -0.50 -0.77	39.39 -0.62 -1.15	48.27 -0.61 -1.60	50.09 -0.49 -1.95	45.49 -0.49 -1.87	43.81 -0.43 -1.62	40.58 -0.36 -1.12	39.95 -0.43 -1.06	38.15 -0.45 -1.39
LOVETT____3 23632	55.74 3.00 -15.27	50.01 3.21 -5.17	46.69 2.95 -6.37	46.24 2.87 -6.12	47.62 2.79 -7.62	55.31 2.78 -16.84	82.05 5.50 -17.35	87.94 6.96 -10.70	80.09 5.23 -22.60	71.99 4.47 -21.86	73.93 4.59 -23.91	66.27 4.35 -19.23	60.03 4.09 -15.01	56.61 3.83 -13.34	53.77 3.65 -12.04	52.25 3.65 -10.19	58.35 3.93 -15.56	86.08 4.82 -33.97	87.30 4.96 -33.72	72.40 4.50 -23.79	67.59 4.39 -20.59	57.75 3.66 -14.28	56.24 3.46 -13.46	57.35 2.49 -17.65
LOVETT____4 23642	56.05 3.30 -15.27	50.34 3.54 -5.17	46.99 3.25 -6.38	46.54 3.17 -6.13	47.92 3.09 -7.62	55.60 3.07 -16.84	82.53 5.98 -17.36	88.51 7.52 -10.70	80.47 5.59 -22.61	72.37 4.84 -21.86	74.35 5.00 -23.92	66.62 4.70 -19.23	60.36 4.42 -15.01	56.93 4.14 -13.35	54.08 3.96 -12.05	52.56 3.96 -10.20	58.66 4.24 -15.57	86.47 5.20 -33.99	87.75 5.40 -33.73	72.80 4.90 -23.80	67.94 4.73 -20.59	58.08 3.98 -14.28	56.56 3.77 -13.46	57.61 2.75 -17.65
LOVETT____5 23593	56.05 3.30 -15.27	50.34 3.54 -5.17	46.99 3.25 -6.38	46.54 3.17 -6.13	47.92 3.09 -7.62	55.60 3.07 -16.84	82.53 5.98 -17.36	88.51 7.52 -10.70	80.47 5.59 -22.61	72.37 4.84 -21.86	74.35 5.00 -23.92	66.62 4.70 -19.23	60.36 4.42 -15.01	56.93 4.14 -13.35	54.08 3.96 -12.05	52.56 3.96 -10.20	58.66 4.24 -15.57	86.47 5.20 -33.99	87.75 5.40 -33.73	72.80 4.90 -23.80	67.94 4.73 -20.59	58.08 3.98 -14.28	56.56 3.77 -13.46	57.61 2.75 -17.65
LOWER RAQUET____HYD 24057	36.72 -0.75 0.00	41.09 -0.54 0.00	36.65 -0.71 0.00	36.76 -0.48 0.00	36.76 -0.45 0.00	35.15 -0.54 0.00	58.83 -0.36 0.00	69.16 -1.12 0.00	51.49 -0.78 0.00	44.93 -0.73 0.00	44.07 -1.36 0.00	41.11 -1.58 0.00	39.66 -1.27 0.00	38.54 -0.91 0.00	37.65 -0.42 0.00	37.87 -0.54 0.00	37.81 -1.05 0.00	46.25 -1.04 0.00	46.78 -1.85 0.00	42.56 -1.54 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.50 -0.83 0.00	36.91 -0.30 0.00
LOWER____HUDSON 24059	60.75 2.81 -20.47	51.73 3.16 -6.93	48.71 2.80 -8.54	48.21 2.76 -8.21	50.21 2.79 -10.21	60.89 2.64 -22.57	86.18 3.73 -23.26	75.55 4.92 -0.34	74.98 3.71 -19.00	78.24 3.29 -29.29	80.70 3.23 -32.04	71.49 3.03 -25.77	63.99 2.95 -20.11	60.20 2.88 -17.88	56.99 2.78 -16.14	54.87 2.80 -13.66	61.82 2.72 -20.24	77.67 3.36 -27.02	85.16 3.50 -33.03	78.94 3.13 -31.70	73.15 3.11 -27.43	61.50 2.67 -19.02	59.96 2.71 -17.93	62.99 2.27 -23.51
LWR____OSWEGATCHIE_HYD 23850	37.25 -0.22 0.00	41.76 0.12 0.00	37.14 -0.22 0.00	37.13 -0.11 0.00	37.06 -0.15 0.00	35.58 -0.11 0.00	60.08 0.89 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.12 0.46 0.00	45.52 0.09 0.00	42.52 -0.17 0.00	40.81 -0.12 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.60 0.19 0.00	38.59 -0.27 0.00	47.43 0.14 0.00	48.43 -0.19 0.00	43.93 -0.18 0.00	42.23 -0.38 0.00	39.57 -0.24 0.00	39.32 0.00 0.00	37.36 0.15 0.00
LYONS_FALL_HYD 23570	37.85 0.37 0.00	42.38 0.75 0.00	37.66 0.30 0.00	37.54 0.30 0.00	37.43 0.22 0.00	36.04 0.36 0.00	60.90 1.72 0.00	72.18 1.90 0.00	53.84 1.57 0.00	47.03 1.37 0.00	46.70 1.27 0.00	43.76 1.07 0.00	41.87 0.94 0.00	40.35 0.91 0.00	38.87 0.80 0.00	39.21 0.81 0.00	39.41 0.54 0.00	48.38 1.09 0.00	49.84 1.22 0.00	45.12 1.01 0.00	43.47 0.85 0.00	40.57 0.76 0.00	40.07 0.75 0.00	37.73 0.52 0.00

MADISON___COUNTY_LFGE 323628	38.70 0.79 -0.44	42.83 1.04 -0.15	38.22 0.67 -0.18	38.02 0.60 -0.18	37.99 0.56 -0.22	36.85 0.68 -0.49	61.59 1.89 -0.50	72.47 2.18 -0.01	54.45 1.78 -0.40	47.88 1.60 -0.62	47.75 1.64 -0.68	44.69 1.45 -0.55	42.67 1.31 -0.43	41.01 1.18 -0.38	39.44 1.03 -0.34	39.73 1.04 -0.29	40.15 0.85 -0.44	49.23 1.28 -0.67	50.90 1.46 -0.82	46.13 1.23 -0.78	44.49 1.19 -0.68	41.32 1.04 -0.47	40.67 0.90 -0.44	38.42 0.63 -0.58
MAPLE_RIDGE_WT_1 323574	35.68 -0.97 0.82	40.36 -1.00 0.28	36.08 -0.93 0.34	36.06 -0.86 0.33	35.94 -0.86 0.41	33.96 -0.82 0.91	57.01 -1.24 0.94	68.93 -1.34 0.02	50.40 -0.99 0.88	43.40 -0.91 1.35	43.00 -0.95 1.48	40.61 -0.90 1.19	39.14 -0.86 0.93	37.91 -0.71 0.83	36.68 -0.65 0.75	37.16 -0.61 0.63	37.31 -0.74 0.82	45.35 -0.85 1.08	46.38 -0.92 1.32	42.00 -0.84 1.27	40.58 -0.94 1.10	38.25 -0.80 0.76	37.82 -0.79 0.72	35.56 -0.71 0.94
MAPLE_RIDGE_WT_2 323611	35.68 -0.97 0.82	40.36 -1.00 0.28	36.08 -0.93 0.34	36.06 -0.86 0.33	35.94 -0.86 0.41	33.96 -0.82 0.91	57.01 -1.24 0.94	68.93 -1.34 0.02	50.40 -0.99 0.88	43.40 -0.91 1.35	43.00 -0.95 1.48	40.61 -0.90 1.19	39.14 -0.86 0.93	37.91 -0.71 0.83	36.68 -0.65 0.75	37.16 -0.61 0.63	37.31 -0.74 0.82	45.35 -0.85 1.08	46.38 -0.92 1.32	42.00 -0.84 1.27	40.58 -0.94 1.10	38.25 -0.80 0.76	37.82 -0.79 0.72	35.56 -0.71 0.94
MG INDUSTRY___DRP 24185	59.65 1.87 -20.30	50.55 2.04 -6.87	47.70 1.87 -8.48	47.18 1.79 -8.14	49.13 1.79 -10.13	59.72 1.64 -22.39	84.87 2.60 -23.08	73.93 3.30 -0.34	73.63 2.51 -18.85	76.92 2.19 -29.06	79.45 2.23 -31.79	70.39 2.13 -25.57	62.93 2.05 -19.96	59.15 1.97 -17.74	55.95 1.87 -16.02	53.84 1.88 -13.55	60.84 1.90 -20.08	76.46 2.36 -26.81	83.83 2.43 -32.77	77.76 2.21 -31.45	72.00 2.17 -27.21	60.52 1.83 -18.88	58.96 1.85 -17.79	61.95 1.41 -23.33
MID___OSWEGATCHIE_HYD 23849	37.25 -0.22 0.00	41.76 0.12 0.00	37.14 -0.22 0.00	37.13 -0.11 0.00	37.06 -0.15 0.00	35.58 -0.11 0.00	60.08 0.89 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.12 0.46 0.00	45.52 0.09 0.00	42.52 -0.17 0.00	40.81 -0.12 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.60 0.19 0.00	38.59 -0.27 0.00	47.43 0.14 0.00	48.43 -0.19 0.00	43.93 -0.18 0.00	42.23 -0.38 0.00	39.57 -0.24 0.00	39.32 0.00 0.00	37.36 0.15 0.00
MID___RAQUETTE_HYD 23851	36.72 -0.75 0.00	41.09 -0.54 0.00	36.65 -0.71 0.00	36.76 -0.48 0.00	36.76 -0.45 0.00	35.15 -0.54 0.00	58.83 -0.36 0.00	69.16 -1.12 0.00	51.49 -0.78 0.00	44.93 -0.73 0.00	44.07 -1.36 0.00	41.11 -1.58 0.00	39.66 -1.27 0.00	38.54 -0.91 0.00	37.65 -0.42 0.00	37.87 -0.54 0.00	37.81 -1.05 0.00	46.25 -1.04 0.00	46.78 -1.85 0.00	42.56 -1.54 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.50 -0.83 0.00	36.91 -0.30 0.00
MILLIKEN___1 23584	38.86 -1.42 -2.81	40.92 -1.67 -0.95	36.93 -1.61 -1.17	36.58 -1.79 -1.13	36.79 -1.82 -1.40	37.25 -1.53 -3.09	60.13 -2.25 -3.19	67.84 -2.81 -0.37	53.39 -1.83 -2.94	48.13 -1.55 -4.02	48.37 -1.45 -4.39	44.86 -1.37 -3.53	42.25 -1.43 -2.76	40.39 -1.50 -2.45	38.72 -1.56 -2.21	38.70 -1.57 -1.87	39.88 -1.75 -2.76	49.72 -1.80 -4.23	51.90 -1.60 -4.88	46.90 -1.54 -4.34	44.92 -1.45 -3.75	40.94 -1.47 -2.60	40.20 -1.57 -2.45	38.71 -1.71 -3.22
MILLIKEN___2 23585	38.86 -1.42 -2.81	40.92 -1.67 -0.95	36.93 -1.61 -1.17	36.58 -1.79 -1.13	36.79 -1.82 -1.40	37.25 -1.53 -3.09	60.13 -2.25 -3.19	67.84 -2.81 -0.37	53.39 -1.83 -2.94	48.13 -1.55 -4.02	48.37 -1.45 -4.39	44.86 -1.37 -3.53	42.25 -1.43 -2.76	40.39 -1.50 -2.45	38.72 -1.56 -2.21	38.70 -1.57 -1.87	39.88 -1.75 -2.76	49.72 -1.80 -4.23	51.90 -1.60 -4.88	46.90 -1.54 -4.34	44.92 -1.45 -3.75	40.94 -1.47 -2.60	40.20 -1.57 -2.45	38.71 -1.71 -3.22
MILLIKEN___DIESEL 23629	38.86 -1.42 -2.81	40.92 -1.67 -0.95	36.93 -1.61 -1.17	36.58 -1.79 -1.13	36.79 -1.82 -1.40	37.25 -1.53 -3.09	60.13 -2.25 -3.19	67.84 -2.81 -0.37	53.39 -1.83 -2.94	48.13 -1.55 -4.02	48.37 -1.45 -4.39	44.86 -1.37 -3.53	42.25 -1.43 -2.76	40.39 -1.50 -2.45	38.72 -1.56 -2.21	38.70 -1.57 -1.87	39.88 -1.75 -2.76	49.72 -1.80 -4.23	51.90 -1.60 -4.88	46.90 -1.54 -4.34	44.92 -1.45 -3.75	40.94 -1.47 -2.60	40.20 -1.57 -2.45	38.71 -1.71 -3.22
MILLSEAT___LFGE 323607	39.11 -0.56 -2.19	41.25 -1.12 -0.74	37.42 -0.86 -0.92	36.49 -1.64 -0.88	36.63 -1.67 -1.10	37.25 -0.86 -2.42	57.54 -4.14 -2.49	66.48 -5.48 -1.68	51.07 -3.50 -2.30	46.52 -2.28 -3.14	46.68 -2.18 -3.43	43.88 -1.58 -2.76	41.61 -1.47 -2.16	39.54 -1.81 -1.92	37.90 -1.90 -1.73	37.99 -1.88 -1.46	39.18 -1.87 -2.18	48.67 -1.94 -3.32	50.80 -1.65 -3.83	45.89 -1.63 -3.41	44.29 -1.28 -2.95	40.35 -1.51 -2.05	39.80 -1.45 -1.93	38.06 -1.67 -2.53
MODEL_CITY_ENERGY 24167	38.46 -1.35 -2.33	40.43 -2.00 -0.79	36.91 -1.42 -0.97	35.91 -2.27 -0.94	36.07 -2.31 -1.16	36.58 -1.68 -2.57	55.86 -5.98 -2.65	55.77 -7.59 6.93	49.59 -5.12 -2.44	45.48 -3.52 -3.34	45.49 -3.59 -3.65	42.73 -2.90 -2.94	40.56 -2.66 -2.29	38.60 -2.88 -2.04	36.98 -2.93 -1.84	36.97 -3.00 -1.56	38.22 -2.95 -2.32	47.69 -3.12 -3.53	49.68 -3.01 -4.07	44.95 -2.78 -3.63	43.45 -2.30 -3.14	39.40 -2.59 -2.18	38.97 -2.40 -2.05	37.44 -2.46 -2.69
MODERN_LFGE___ 323580	38.46 -1.35 -2.33	40.43 -2.00 -0.79	36.91 -1.42 -0.97	35.91 -2.27 -0.94	36.07 -2.31 -1.16	36.58 -1.68 -2.57	55.86 -5.98 -2.65	55.77 -7.59 6.93	49.59 -5.12 -2.44	45.48 -3.52 -3.34	45.49 -3.59 -3.65	42.73 -2.90 -2.94	40.56 -2.66 -2.29	38.60 -2.88 -2.04	36.98 -2.93 -1.84	36.97 -3.00 -1.56	38.22 -2.95 -2.32	47.69 -3.12 -3.53	49.68 -3.01 -4.07	44.95 -2.78 -3.63	43.45 -2.30 -3.14	39.40 -2.59 -2.18	38.97 -2.40 -2.05	37.44 -2.46 -2.69
MOHAWK_PAPER___DRP 24187	60.72 2.44 -20.81	51.39 2.71 -7.05	48.48 2.43 -8.69	47.94 2.35 -8.35	49.94 2.34 -10.39	60.77 2.14 -22.95	85.92 3.08 -23.65	74.73 4.01 -0.44	74.62 3.03 -19.32	78.14 2.69 -29.79	80.74 2.73 -32.58	71.46 2.56 -26.20	63.84 2.46 -20.45	60.07 2.45 -18.18	56.81 2.32 -16.41	54.64 2.34 -13.89	61.69 2.25 -20.58	77.60 2.84 -27.48	85.18 2.97 -33.59	78.99 2.65 -32.24	73.11 2.60 -27.89	61.39 2.23 -19.35	59.84 2.28 -18.23	63.01 1.90 -23.91
MONGAUP___HYD 23641	55.85 3.90 -14.48	50.78 4.25 -4.90	47.25 3.85 -6.05	46.78 3.72 -5.81	48.08 3.65 -7.23	54.87 3.21 -15.97	82.51 6.87 -16.46	88.45 8.43 -9.73	79.70 6.32 -21.11	71.92 5.53 -20.73	73.70 5.59 -22.68	66.14 5.21 -18.24	60.08 4.91 -14.24	56.67 4.58 -12.65	53.83 4.34 -11.42	52.45 4.38 -9.67	57.41 4.16 -14.39	84.32 5.77 -31.26	86.29 6.08 -31.59	72.15 5.51 -22.53	67.48 5.37 -19.50	57.91 4.58 -13.52	56.43 4.36 -12.75	57.42 3.50 -16.71
MONTAUK___DIESEL 23721	60.46 7.12 -15.86	54.94 7.54 -5.77	53.60 6.72 -9.52	50.25 6.63 -6.38	51.62 6.47 -7.93	61.21 6.64 -18.88	88.70 11.48 -18.03	96.58 14.76 -11.54	89.03 12.49 -24.27	86.43 10.78 -29.99	86.42 10.72 -30.27	79.39 10.16 -26.53	75.03 9.70 -24.40	70.98 8.90 -22.47	68.17 8.64 -21.46	67.96 8.79 -20.76	73.83 8.90 -26.07	105.56 10.97 -47.30	103.81 11.33 -43.85	90.84 10.54 -36.19	82.07 8.78 -30.67	72.42 8.24 -24.36	65.03 8.30 -17.41	62.51 7.18 -18.13
MUNSVILLE_WIND_PWR 323609	45.47 3.11 -4.89	47.74 4.45 -1.65	42.24 2.84 -2.04	41.96 2.76 -1.96	42.18 2.53 -2.44	43.89 2.82 -5.39	72.67 7.93 -5.55	80.21 9.28 -0.65	64.74 7.32 -5.15	59.05 6.39 -6.99	59.21 6.13 -7.65	54.27 5.42 -6.15	50.64 4.91 -4.80	48.33 4.61 -4.27	45.96 4.04 -3.85	45.85 4.19 -3.26	46.27 2.72 -4.68	58.71 4.26 -7.17	61.74 4.86 -8.26	55.63 4.19 -7.33	52.88 3.92 -6.34	47.56 3.34 -4.40	46.57 3.11 -4.15	45.03 2.38 -5.44

SALMON___HYD	37.51	41.84	37.40	37.51	37.28	35.94	59.96	70.92	52.79	46.17	45.52	42.35	40.68	39.32	38.22	38.64	38.75	47.52	48.58	43.84	42.06	39.65	39.24	37.43
24042	0.04	0.21	0.04	0.26	0.07	0.25	0.77	0.63	0.52	0.50	0.09	-0.34	-0.25	-0.12	0.15	0.23	-0.12	0.24	-0.05	-0.26	-0.55	-0.16	-0.08	0.22
	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
N.E._GEN_SANDY PD	58.67	50.90	47.81	47.31	49.12	60.37	82.80	80.26	76.94	75.89	78.08	69.49	62.47	58.80	55.71	53.83	60.29	80.64	85.86	76.32	70.93	59.99	58.47	60.72
24062	2.70	3.00	2.73	2.64	2.68	2.61	4.26	5.62	4.23	3.74	3.68	3.50	3.36	3.19	3.05	3.07	3.15	3.88	3.99	3.57	3.54	2.99	2.95	2.27
	-18.50	-6.26	-7.72	-7.42	-9.23	-22.08	-19.35	-4.35	-20.43	-26.48	-28.97	-23.30	-18.18	-16.16	-14.59	-12.35	-18.28	-29.47	-33.25	-28.64	-24.78	-17.19	-16.20	-21.24
NARROWS_GT1_1	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24228	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_2	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24229	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_3	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24230	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_4	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24231	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_5	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24232	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_6	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24233	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_7	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24234	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT1_8	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24235	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_1	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24236	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_2	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24237	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_3	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24238	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_4	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24239	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_5	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24240	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13
NARROWS_GT2_6	57.58	51.55	48.09	47.59	48.99	57.00	84.67	95.42	98.02	146.99	134.63	134.62	106.83	101.30	97.95	97.98	134.61	134.82	134.83	134.71	134.62	88.00	76.70	59.10
24241	4.23	4.54	4.11	3.99	3.87	3.82	7.46	9.42	7.11	6.21	6.36	5.98	5.69	5.36	5.10	5.15	5.40	6.62	6.86	6.22	6.05	5.22	4.92	3.76
	-15.87	-5.38	-6.62	-6.36	-7.92	-17.49	-18.03	-15.72	-38.64	-95.12	-82.84	-85.95	-60.21	-56.49	-54.78	-54.43	-90.34	-80.91	-79.35	-84.38	-85.95	-42.97	-32.46	-18.13

NARROWS_GT2_7 24242	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
NARROWS_GT2_8 24243	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
NEG CAPITAL___MECHNVIL 23645	61.27 3.22 -20.57	52.22 3.62 -6.97	49.12 3.18 -8.59	48.63 3.13 -8.25	50.64 3.16 -10.27	61.48 3.10 -22.69	87.01 4.44 -23.38	76.67 5.69 -0.69	75.93 4.29 -19.38	78.90 3.79 -29.45	81.41 3.77 -32.21	72.06 3.46 -25.90	64.46 3.32 -20.22	60.73 3.31 -17.97	57.46 3.16 -16.23	55.29 3.15 -13.73	62.39 3.19 -20.34	78.70 3.83 -27.58	86.15 4.04 -33.49	79.55 3.57 -31.87	73.77 3.58 -27.57	62.00 3.07 -19.12	60.41 3.07 -18.03	63.48 2.64 -23.63
NEG CENTRAL_HIGH_ACRES 23767	37.87 -1.39 -1.78	40.36 -1.87 -0.60	36.38 -1.72 -0.74	35.91 -2.05 -0.71	36.01 -2.08 -0.89	36.26 -1.39 -1.96	57.48 -3.73 -2.02	66.13 -4.78 -0.63	50.73 -3.19 -1.65	45.83 -2.37 -2.55	43.14 -1.79 -2.24	40.92 -1.76 -1.75	39.06 -1.93 -1.55	37.49 -1.98 -1.40	37.67 -1.92 -1.19	38.64 -1.98 -1.76	47.33 -2.32 -2.36	49.37 -2.14 -2.88	44.85 -2.03 -2.77	43.13 -1.88 -2.39	39.72 -1.75 -1.66	39.12 -1.77 -1.57	37.36 -1.90 -2.05	
NEG CENTRAL___DRP 24199	39.36 -0.04 -1.92	41.99 -0.29 -0.65	37.94 -0.22 -0.80	37.53 -0.48 -0.77	37.61 -0.56 -0.96	37.56 -0.25 -2.12	60.49 -0.89 -2.19	69.18 -1.34 -0.23	53.48 -0.57 -1.79	48.10 -0.32 -2.75	48.31 -0.14 -3.01	45.11 0.00 -2.42	42.70 -0.12 -1.89	40.81 -0.32 -1.68	39.17 -0.42 -1.52	39.27 -0.42 -1.28	40.26 -0.51 -1.91	49.99 -0.24 -2.94	52.01 0.00 -3.39	47.04 -0.09 -3.02	45.23 0.00 -2.61	41.46 -0.16 -1.81	40.75 -0.28 -1.71	38.96 -0.48 -2.24
NEG CENTRAL___INDECK 23768	41.25 1.20 -2.58	43.34 0.83 -0.87	39.15 0.71 -1.08	38.43 0.15 -1.03	38.53 0.04 -1.29	39.17 0.64 -2.84	62.18 0.06 -2.93	70.53 -0.63 -0.87	55.13 0.16 -2.70	49.90 0.55 -3.69	50.33 0.86 -4.03	47.09 1.15 -3.24	44.44 0.98 -2.53	42.21 0.51 -2.25	40.41 0.30 -2.03	40.47 0.35 -1.72	41.65 0.23 -2.56	51.94 0.76 -3.90	54.39 1.26 -4.50	49.08 0.97 -4.00	47.23 1.15 -3.46	43.01 0.80 -2.40	42.22 0.63 -2.27	40.36 0.19 -2.97
NEG CENTRAL___SENECA 23627	39.92 0.30 -2.15	42.36 0.00 -0.73	38.29 0.04 -0.90	37.81 -0.30 -0.86	37.91 -0.37 -1.07	38.09 0.04 -2.37	60.92 -0.71 -2.44	69.69 -1.19 -0.60	54.26 -0.26 -2.25	48.69 -0.05 -3.07	49.02 0.23 -3.36	45.73 0.34 -2.70	43.20 0.16 -2.11	41.24 -0.08 -1.87	39.53 -0.23 -1.69	39.61 -0.23 -1.43	40.68 -0.31 -2.13	50.59 0.05 -3.26	52.77 0.39 -3.76	47.72 0.26 -3.35	45.89 0.38 -2.90	41.90 0.08 -2.01	41.13 -0.08 -1.89	39.35 -0.33 -2.48
NEG CENTRAL___STATE_STREET 24147	39.70 0.30 -1.93	42.46 0.17 -0.65	38.24 0.07 -0.81	37.83 -0.19 -0.77	37.95 -0.22 -0.96	37.82 0.00 -2.13	61.50 0.12 -2.19	70.48 0.00 -0.20	54.38 0.31 -1.79	48.79 0.37 -2.76	49.00 0.55 -3.02	45.68 0.56 -2.43	43.23 0.41 -1.90	41.33 0.20 -1.69	39.63 0.04 -1.52	39.77 0.08 -1.29	40.66 -0.12 -1.91	50.56 0.33 -2.94	52.66 0.63 -3.40	47.57 0.44 -3.03	45.70 0.47 -2.62	41.95 0.32 -1.82	41.19 0.16 -1.71	39.34 -0.11 -2.24
NEG MILLWOOD___DRP 24198	57.63 3.97 -16.18	51.24 4.12 -5.48	47.96 3.85 -6.76	47.50 3.76 -6.49	48.89 3.61 -8.08	57.03 3.50 -17.85	84.57 6.98 -18.40	89.79 8.79 -10.72	82.25 6.53 -23.45	74.49 5.66 -23.17	76.36 5.59 -25.34	68.28 5.21 -20.38	61.79 4.95 -15.91	58.24 4.65 -14.14	55.29 4.45 -12.77	53.70 4.49 -10.80	59.55 4.70 -15.99	87.67 5.91 -34.47	89.72 6.18 -34.92	74.71 5.56 -25.04	69.65 5.37 -21.67	59.38 4.54 -15.03	57.93 4.44 -14.16	59.28 3.50 -18.57
NEG NORTH_FLCN_SEA 23793	37.70 0.22 0.00	42.05 0.42 0.00	37.62 0.26 0.00	37.69 0.45 0.00	37.51 0.30 0.00	36.19 0.50 0.00	60.02 0.83 0.00	71.06 0.77 0.00	52.90 0.63 0.00	46.21 0.55 0.00	45.66 0.23 0.00	42.61 -0.09 0.00	40.89 -0.04 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.75 0.35 0.00	39.06 0.19 0.00	47.57 0.28 0.00	48.77 0.15 0.00	44.06 -0.04 0.00	42.32 -0.30 0.00	39.85 0.04 0.00	39.36 0.04 0.00	37.54 0.33 0.00
NEG NORTH_KES_CHATGAY 23792	36.84 -0.64 0.00	41.05 -0.58 0.00	36.76 -0.60 0.00	36.87 -0.37 0.00	36.72 -0.48 0.00	35.33 -0.36 0.00	58.66 -0.53 0.00	69.51 -0.77 0.00	51.70 -0.57 0.00	45.12 -0.55 0.00	44.57 -0.86 0.00	41.63 -1.07 0.00	39.95 -0.98 0.00	38.65 -0.79 0.00	37.46 -0.61 0.00	37.87 -0.54 0.00	38.16 -0.70 0.00	46.53 -0.76 0.00	47.65 -0.97 0.00	43.05 -1.06 0.00	41.38 -1.24 0.00	38.98 -0.84 0.00	38.53 -0.79 0.00	36.76 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	37.59 0.11 0.00	41.93 0.29 0.00	37.51 0.15 0.00	37.62 0.37 0.00	37.39 0.19 0.00	36.15 0.46 0.00	59.96 0.77 0.00	70.99 0.70 0.00	52.79 0.52 0.00	46.17 0.50 0.00	45.61 0.18 0.00	42.48 -0.21 0.00	40.77 -0.16 0.00	39.40 -0.04 0.00	38.18 0.11 0.00	38.64 0.23 0.00	38.98 0.12 0.00	47.52 0.24 0.00	48.67 0.05 0.00	43.97 -0.13 0.00	42.19 -0.43 0.00	39.77 -0.04 0.00	39.24 -0.08 0.00	37.43 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	37.59 0.11 0.00	41.93 0.29 0.00	37.51 0.15 0.00	37.62 0.37 0.00	37.39 0.19 0.00	36.15 0.46 0.00	59.96 0.77 0.00	70.99 0.70 0.00	52.79 0.52 0.00	46.17 0.50 0.00	45.61 0.18 0.00	42.48 -0.21 0.00	40.77 -0.16 0.00	39.40 -0.04 0.00	38.18 0.11 0.00	38.64 0.23 0.00	38.98 0.12 0.00	47.52 0.24 0.00	48.67 0.05 0.00	43.97 -0.13 0.00	42.19 -0.43 0.00	39.77 -0.04 0.00	39.24 -0.08 0.00	37.43 0.22 0.00
NEG NORTH___PLATTSBURG 23628	37.59 0.11 0.00	41.93 0.29 0.00	37.51 0.15 0.00	37.62 0.37 0.00	37.39 0.19 0.00	36.15 0.46 0.00	59.96 0.77 0.00	70.99 0.70 0.00	52.79 0.52 0.00	46.17 0.50 0.00	45.61 0.18 0.00	42.48 -0.21 0.00	40.77 -0.16 0.00	39.40 -0.04 0.00	38.18 0.11 0.00	38.64 0.23 0.00	38.98 0.12 0.00	47.52 0.24 0.00	48.67 0.05 0.00	43.97 -0.13 0.00	42.19 -0.43 0.00	39.77 -0.04 0.00	39.24 -0.08 0.00	37.43 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	38.55 -1.24 -2.31	40.54 -1.87 -0.78	36.98 -1.34 -0.96	35.97 -2.20 -0.93	36.16 -2.20 -1.15	36.63 -1.61 -2.55	56.07 -5.74 -2.62	55.97 -7.31 7.01	49.77 -4.91 -2.42	45.59 -3.38 -3.30	45.64 -3.41 -3.61	42.87 -2.73 -2.91	40.66 -2.54 -2.27	38.70 -2.76 -2.02	37.07 -2.82 -1.82	37.07 -2.88 -1.54	38.32 -2.84 -2.29	47.80 -2.98 -3.49	49.83 -2.82 -4.03	45.09 -2.60 -3.59	43.55 -2.17 -3.10	39.50 -2.47 -2.15	39.07 -2.28 -2.03	37.53 -2.34 -2.66
NEG WEST___LANCASTER 23811	38.95 -1.31 -2.79	40.71 -1.87 -0.94	37.18 -1.34 -1.16	36.24 -2.12 -1.12	36.44 -2.16 -1.39	37.05 -1.71 -3.08	57.80 -4.56 -3.17	58.43 -6.11 5.75	51.01 -4.18 -2.92	46.50 -3.15 -3.99	46.89 -2.91 -4.37	43.77 -2.43 -3.51	41.30 -2.37 -2.74	39.28 -2.60 -2.44	37.61 -2.66 -2.20	37.50 -2.77 -1.86	38.99 -2.64 -2.77	48.81 -2.70 -4.22	51.06 -2.43 -4.87	46.19 -2.25 -4.34	44.58 -1.79 -3.75	40.14 -2.27 -2.60	39.53 -2.24 -2.45	38.04 -2.38 -3.22

NEG_PENN_ALLEGHNY 23528	43.55 0.86 -5.22	44.19 0.79 -1.77	40.32 0.78 -2.18	39.90 0.56 -2.09	40.33 0.52 -2.60	42.12 0.68 -5.75	66.18 1.07 -5.93	71.48 0.98 -0.21	58.58 0.84 -5.47	53.91 0.78 -7.47	54.64 1.04 -8.17	50.24 0.98 -6.57	46.92 0.86 -5.13	44.67 0.67 -4.56	42.76 0.57 -4.11	42.43 0.54 -3.48	44.71 0.66 -5.19	56.19 0.99 -7.91	58.96 1.22 -9.12	53.28 1.06 -8.11	50.79 1.15 -7.02	45.48 0.80 -4.87	44.62 0.71 -4.59	43.64 0.41 -6.02
NEG__GEN_MONROE 24207	39.27 -0.15 -1.94	41.71 -0.58 -0.66	37.57 -0.60 -0.81	36.91 -1.12 -0.78	36.95 -1.23 -0.97	37.55 -0.29 -2.14	58.91 -2.49 -2.21	67.69 -3.51 -0.92	51.98 -2.09 -1.80	47.17 -1.28 -2.78	47.38 -1.09 -3.04	44.54 -0.60 -2.45	42.27 -0.57 -1.91	40.19 -0.95 -1.70	38.54 -1.07 -1.53	38.70 -1.00 -1.30	39.74 -1.05 -1.93	49.14 -1.09 -2.94	51.24 -0.78 -3.40	46.25 -0.88 -3.02	44.55 -0.68 -2.62	40.91 -0.72 -1.82	40.28 -0.75 -1.71	38.41 -1.04 -2.24
NEPA__ENERGY 23901	39.49 -1.12 -3.14	41.12 -1.58 -1.06	37.55 -1.12 -1.31	36.79 -1.71 -1.26	36.99 -1.79 -1.57	37.72 -1.43 -3.46	59.09 -3.67 -3.57	60.05 -5.62 4.61	51.64 -3.92 -3.29	46.91 -3.24 -4.49	47.71 -2.63 -4.91	44.30 -2.35 -3.95	41.64 -2.37 -3.08	39.58 -2.60 -2.74	37.88 -2.66 -2.47	37.66 -2.84 -2.09	39.41 -2.56 -3.11	49.04 -2.98 -4.74	51.27 -2.82 -5.47	46.55 -2.43 -4.86	45.03 -1.79 -4.21	40.50 -2.23 -2.92	39.91 -2.16 -2.75	38.62 -2.20 -3.61
NEVERSINK__HYD 23608	52.49 1.31 -13.71	47.77 1.50 -4.64	44.43 1.34 -5.72	44.05 1.30 -5.50	45.20 1.15 -6.84	52.19 1.39 -15.11	77.31 2.55 -15.58	81.48 2.95 -8.24	73.73 2.25 -19.21	67.25 1.96 -19.62	68.94 2.04 -21.46	61.83 1.88 -17.26	56.12 1.72 -13.47	52.96 1.54 -11.98	50.37 1.48 -10.81	49.05 1.50 -9.15	54.38 1.94 -13.57	77.78 2.22 -28.27	79.99 2.38 -28.98	67.49 2.12 -21.26	62.97 1.96 -18.40	54.12 1.55 -12.76	52.92 1.57 -12.03	54.02 1.04 -15.77
NEWTON__FALLS_HYD 23847	37.25 -0.22 0.00	41.76 0.12 0.00	37.14 -0.22 0.00	37.13 -0.11 0.00	37.06 -0.15 0.00	35.58 -0.11 0.00	60.08 0.89 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.12 0.46 0.00	45.52 0.09 0.00	42.52 -0.17 0.00	40.81 -0.12 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.60 0.19 0.00	38.59 -0.27 0.00	47.43 0.14 0.00	48.43 -0.19 0.00	43.93 -0.18 0.00	42.23 -0.38 0.00	39.57 -0.24 0.00	39.32 0.00 0.00	37.36 0.15 0.00
NIAGARA____ 23760	38.09 -1.69 -2.30	40.00 -2.41 -0.78	36.53 -1.79 -0.96	35.60 -2.57 -0.92	35.79 -2.57 -1.15	36.26 -1.96 -2.54	55.00 -6.81 -2.62	54.80 -8.50 6.98	48.83 -5.85 -2.41	44.85 -4.11 -3.30	44.81 -4.23 -3.61	42.13 -3.46 -2.90	40.00 -3.19 -2.26	38.10 -3.35 -2.01	36.50 -3.39 -1.82	36.52 -3.42 -1.54	37.73 -3.42 -2.29	46.99 -3.78 -3.48	48.95 -3.70 -4.02	44.34 -3.35 -3.58	42.77 -2.94 -3.10	38.86 -3.11 -2.15	38.48 -2.87 -2.03	37.04 -2.83 -2.66
NINE_MILE_1 23575	37.37 -1.09 -0.98	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.37 -1.27 -0.39	36.43 -1.27 -0.49	35.70 -1.07 -1.08	58.29 -2.01 -1.11	67.71 -2.60 -0.02	51.35 -1.83 -0.91	45.56 -1.51 -1.40	45.51 -1.45 -1.53	42.60 -1.32 -1.23	40.62 -1.27 -0.96	39.04 -1.26 -0.85	37.59 -1.26 -0.77	37.79 -1.27 -0.65	38.51 -1.32 -0.97	47.02 -1.56 -1.29	48.69 -1.51 -1.58	44.21 -1.41 -1.51	42.65 -1.28 -1.31	39.61 -1.11 -0.91	39.08 -1.10 -0.86	37.33 -1.00 -1.12
NINE_MILE_2 23744	37.36 -1.09 -0.97	40.67 -1.29 -0.33	36.61 -1.16 -0.41	36.41 -1.23 -0.39	36.43 -1.27 -0.49	35.69 -1.07 -1.07	58.28 -2.01 -1.11	67.71 -2.60 -0.02	51.34 -1.83 -0.90	45.55 -1.51 -1.39	45.50 -1.45 -1.52	42.59 -1.32 -1.22	40.62 -1.27 -0.96	39.03 -1.26 -0.85	37.58 -1.26 -0.77	37.79 -1.27 -0.65	38.50 -1.32 -0.96	47.01 -1.56 -1.28	48.68 -1.51 -1.57	44.20 -1.41 -1.50	42.64 -1.28 -1.30	39.60 -1.11 -0.90	39.07 -1.10 -0.85	37.32 -1.00 -1.11
NM_CAPITAL__DRP 24208	60.37 2.29 -20.61	51.15 2.54 -6.98	48.24 2.28 -8.60	47.75 2.23 -8.27	49.73 2.23 -10.28	60.41 2.00 -22.72	85.33 2.72 -23.42	74.28 3.65 -0.34	74.17 2.77 -19.13	77.63 2.47 -29.50	80.15 2.45 -32.27	70.99 2.35 -25.95	63.43 2.25 -20.25	59.66 2.21 -18.00	56.42 2.09 -16.25	54.31 2.15 -13.76	61.34 2.10 -20.38	77.10 2.60 -27.21	84.56 2.67 -33.26	78.41 2.38 -31.92	72.58 2.34 -27.62	61.00 2.03 -19.16	59.54 2.16 -18.06	62.63 1.75 -23.68
NM_CENTRAL__DRP 24181	38.86 0.26 -1.12	42.18 0.17 -0.38	37.90 0.07 -0.47	37.66 -0.04 -0.45	37.69 -0.07 -0.56	36.99 0.07 -1.24	60.82 0.36 -1.27	70.66 0.35 -0.02	53.73 0.42 -1.04	47.72 0.46 -1.60	47.73 0.55 -1.75	44.66 0.56 -1.41	42.48 0.45 -1.10	40.74 0.32 -0.98	39.18 0.23 -0.88	39.38 0.23 -0.75	40.05 0.08 -1.11	48.69 -0.28 -1.69	50.54 -0.15 -2.06	45.87 -0.22 -1.98	44.20 -0.13 -1.71	40.88 -0.12 -1.19	40.24 -0.20 -1.12	38.42 -0.26 -1.47
NM_FRONTIER__DRP 24179	38.32 -1.50 -2.34	40.26 -2.17 -0.79	36.77 -1.57 -0.98	35.76 -2.42 -0.94	35.96 -2.42 -1.17	36.45 -1.82 -2.58	55.34 -6.51 -2.66	55.23 -8.15 6.90	49.13 -5.59 -2.45	45.18 -3.84 -3.35	45.14 -3.95 -3.66	42.44 -3.20 -2.95	40.28 -2.95 -2.30	38.33 -3.16 -2.04	36.72 -3.20 -1.85	36.74 -3.23 -1.56	37.96 -3.23 -2.33	47.38 -3.45 -3.54	49.31 -3.40 -4.09	44.66 -3.09 -3.64	43.12 -2.64 -3.15	39.13 -2.87 -2.18	38.75 -2.63 -2.06	37.27 -2.64 -2.70
NM_ST_REGIS__HYD 24053	36.91 -0.56 0.00	41.30 -0.33 0.00	36.84 -0.52 0.00	36.99 -0.26 0.00	36.87 -0.33 0.00	35.33 -0.36 0.00	59.13 -0.06 0.00	69.58 -0.70 0.00	51.80 -0.47 0.00	45.21 -0.46 0.00	44.39 -1.04 0.00	41.41 -1.28 0.00	39.86 -1.06 0.00	38.73 -0.71 0.00	37.77 -0.30 0.00	38.06 -0.35 0.00	38.01 -0.85 0.00	46.58 -0.71 0.00	47.21 -1.41 0.00	42.87 -1.23 0.00	41.12 -1.49 0.00	38.74 -1.07 0.00	38.65 -0.67 0.00	37.06 -0.15 0.00
NORTHPORT__1 23551	57.72 4.38 -15.86	52.11 4.70 -5.77	51.14 4.26 -9.52	47.87 4.25 -6.38	49.31 4.17 -7.93	58.60 4.03 -18.88	84.32 7.10 -18.03	90.82 9.00 -11.54	83.80 7.27 -24.27	82.04 6.39 -29.99	81.97 6.27 -30.27	75.42 6.19 -26.53	71.22 5.89 -24.40	67.43 5.52 -22.47	64.82 5.29 -21.46	64.50 5.34 -20.76	70.41 5.48 -26.07	101.16 6.57 -47.30	99.28 6.81 -43.85	86.56 6.26 -36.19	79.21 5.92 -30.67	69.39 5.26 -24.33	61.96 5.23 -17.41	59.58 4.24 -18.13
NORTHPORT__2 23552	57.72 4.38 -15.86	52.11 4.70 -5.77	51.14 4.26 -9.52	47.87 4.25 -6.38	49.31 4.17 -7.93	58.60 4.03 -18.88	84.32 7.10 -18.03	90.82 9.00 -11.54	83.80 7.27 -24.27	82.04 6.39 -29.99	81.97 6.27 -30.27	75.42 6.19 -26.53	71.22 5.89 -24.40	67.43 5.52 -22.47	64.82 5.29 -21.46	64.50 5.34 -20.76	70.41 5.48 -26.07	101.16 6.57 -47.30	99.28 6.81 -43.85	86.56 6.26 -36.19	79.21 5.92 -30.67	69.39 5.26 -24.33	61.96 5.23 -17.41	59.58 4.24 -18.13
NORTHPORT__3 23553	57.68 4.35 -15.86	52.11 4.70 -5.77	51.14 4.26 -9.52	47.87 4.25 -6.38	49.31 4.17 -7.93	58.64 4.07 -18.88	84.74 7.52 -18.03	91.31 9.49 -11.54	83.80 7.27 -24.27	82.09 6.44 -29.99	81.97 6.27 -30.27	75.16 5.93 -26.53	70.98 5.65 -24.40	67.20 5.29 -22.47	64.63 5.10 -21.46	64.27 5.11 -20.76	70.25 5.32 -26.07	100.74 6.15 -47.30	98.85 6.37 -43.85	86.16 5.87 -36.19	79.13 5.84 -30.67	69.27 5.14 -24.32	61.69 4.95 -17.41	59.31 3.98 -18.13
NORTHPORT__4 23650	57.68 4.35 -15.86	52.11 4.70 -5.77	51.14 4.26 -9.52	47.87 4.25 -6.38	49.31 4.17 -7.93	58.64 4.07 -18.88	84.74 7.52 -18.03	91.31 9.49 -11.54	83.80 7.27 -24.27	82.09 6.44 -29.99	81.97 6.27 -30.27	75.16 5.93 -26.53	70.98 5.65 -24.40	67.20 5.29 -22.47	64.63 5.10 -21.46	64.27 5.11 -20.76	70.25 5.32 -26.07	100.74 6.15 -47.30	98.85 6.37 -43.85	86.16 5.87 -36.19	79.13 5.84 -30.67	69.27 5.14 -24.32	61.69 4.95 -17.41	59.31 3.98 -18.13

NORTHPORT___IC 23718	57.72 4.38 -15.86	52.11 4.70 -5.77	51.14 4.26 -9.52	47.87 4.25 -6.38	49.31 4.17 -7.93	58.60 4.03 -18.88	84.32 7.10 -18.03	90.82 9.00 -11.54	83.80 7.27 -24.27	82.04 6.39 -29.99	81.97 6.27 -30.27	75.42 6.19 -26.53	71.22 5.89 -24.40	67.43 5.52 -22.47	64.82 5.29 -21.46	64.50 5.34 -20.76	70.41 5.48 -26.07	101.16 6.57 -47.30	99.28 6.81 -43.85	86.56 6.26 -36.19	79.21 5.92 -30.67	69.39 5.26 -24.33	61.96 5.23 -17.41	59.58 4.24 -18.13
NPX_GEN_1385_PROXY 323591	54.04 3.82 -12.74	49.50 4.08 -3.78	47.66 3.70 -6.60	47.46 3.84 -6.38	48.90 3.76 -7.93	59.85 3.60 -20.56	76.43 6.21 -11.03	88.52 8.01 -10.22	83.23 6.69 -24.27	81.91 6.26 -29.99	81.84 6.13 -30.27	75.29 6.06 -26.53	71.10 5.77 -24.40	67.28 5.36 -22.47	64.71 5.18 -21.46	64.35 5.18 -20.76	70.33 5.40 -26.07	97.48 5.91 -44.28	98.09 6.13 -43.34	85.60 5.65 -35.85	77.77 5.28 -29.87	69.00 4.86 -24.33	61.84 5.11 -17.41	59.20 3.87 -18.13
NPX_GEN_CSC 323557	58.21 4.87 -15.86	52.53 5.12 -5.77	51.47 4.60 -9.52	48.17 4.54 -6.38	49.61 4.46 -7.93	60.57 4.32 -20.56	82.82 7.28 -16.35	91.24 9.42 -11.54	85.32 8.78 -24.27	83.14 7.49 -29.99	83.38 7.68 -30.27	76.66 7.43 -26.53	72.41 7.08 -24.40	68.42 6.51 -22.47	65.70 6.17 -21.46	65.50 6.34 -20.76	71.03 6.10 -26.07	101.64 7.05 -47.30	99.77 7.29 -43.85	87.48 7.19 -36.19	79.13 5.84 -30.67	69.91 5.73 -24.36	62.91 6.17 -17.41	60.58 5.25 -18.13
NSINS_S_GLNS_FALLS 23858	61.56 3.00 -21.08	52.23 3.46 -7.14	49.19 3.03 -8.80	48.64 2.94 -8.46	50.74 3.01 -10.52	61.75 2.82 -23.25	87.53 4.38 -23.96	77.11 5.76 -1.06	76.63 4.29 -20.07	79.63 3.79 -30.17	82.16 3.73 -33.01	72.35 3.12 -26.54	64.60 2.95 -20.72	60.78 2.92 -18.42	57.48 2.78 -16.63	55.05 2.57 -14.07	62.08 2.37 -20.85	78.91 3.03 -28.60	86.72 3.55 -34.54	79.90 3.13 -32.66	74.32 3.45 -28.25	62.32 2.91 -19.60	60.62 2.83 -18.47	63.96 2.53 -24.22
NUCOR_STEEL___DRP 24197	39.30 -0.11 -1.93	42.00 -0.29 -0.65	37.83 -0.34 -0.81	37.43 -0.60 -0.78	37.54 -0.63 -0.96	37.43 -0.39 -2.13	60.73 -0.65 -2.20	69.56 -0.91 -0.18	53.65 -0.42 -1.79	48.20 -0.23 -2.77	48.37 -0.09 -3.03	45.08 -0.04 -2.43	42.71 -0.12 -1.90	40.82 -0.32 -1.69	39.18 -0.42 -1.52	39.27 -0.42 -1.29	40.15 -0.62 -1.91	49.95 -0.28 -2.95	51.98 -0.05 -3.40	47.00 -0.13 -3.03	45.15 -0.09 -2.62	41.47 -0.16 -1.82	40.76 -0.28 -1.71	38.97 -0.48 -2.25
NYISO_LBMP_REFERENCE 24008	37.47 0.00 0.00	41.63 0.00 0.00	37.36 0.00 0.00	37.25 0.00 0.00	37.21 0.00 0.00	35.69 0.00 0.00	59.19 0.00 0.00	70.29 0.00 0.00	52.27 0.00 0.00	45.66 0.00 0.00	45.43 0.00 0.00	42.69 0.00 0.00	40.93 0.00 0.00	39.44 0.00 0.00	38.07 0.00 0.00	38.41 0.00 0.00	38.86 0.00 0.00	47.29 0.00 0.00	48.62 0.00 0.00	44.11 0.00 0.00	42.62 0.00 0.00	39.81 0.00 0.00	39.32 0.00 0.00	37.21 0.00 0.00
NYPA_BRENTWD____GT 24164	58.25 4.91 -15.86	52.61 5.20 -5.77	51.59 4.71 -9.52	48.32 4.69 -6.38	49.76 4.61 -7.93	59.03 4.46 -18.88	85.27 8.05 -18.03	92.08 10.26 -11.54	84.80 8.26 -24.27	82.87 7.21 -29.99	82.83 7.13 -30.27	76.14 6.92 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.43 5.90 -21.46	65.12 5.95 -20.76	71.03 6.10 -26.07	102.06 7.47 -47.30	100.21 7.73 -43.85	87.40 7.10 -36.19	79.81 6.52 -30.67	70.03 5.81 -24.40	62.43 5.70 -17.41	60.06 4.73 -18.13
NYPA_GOWANUS____GT5 24156	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
NYPA_GOWANUS____GT6 24157	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13
NYPA_HARLEM__RVR__GT1 24160	57.47 4.12 -15.87	51.51 4.50 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.96 3.83 -7.92	56.92 3.75 -17.49	84.14 6.93 -18.03	90.76 8.93 -11.55	83.28 6.74 -24.26	77.05 5.89 -25.49	76.30 5.91 -24.96	80.52 5.64 -32.19	70.81 5.32 -24.56	65.60 5.05 -21.11	63.88 4.83 -20.98	60.13 4.84 -16.88	74.36 5.05 -30.45	104.76 6.15 -51.32	89.83 6.42 -34.79	74.37 5.82 -24.45	69.39 5.63 -21.15	59.71 4.86 -15.04	57.75 4.60 -13.83	58.95 3.61 -18.13
NYPA_HARLEM__RVR__GT2 24161	57.47 4.12 -15.87	51.51 4.50 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.96 3.83 -7.92	56.92 3.75 -17.49	84.14 6.93 -18.03	90.76 8.93 -11.55	83.28 6.74 -24.26	77.05 5.89 -25.49	76.30 5.91 -24.96	80.52 5.64 -32.19	70.81 5.32 -24.56	65.60 5.05 -21.11	63.88 4.83 -20.98	60.13 4.84 -16.88	74.36 5.05 -30.45	104.76 6.15 -51.32	89.83 6.42 -34.79	74.37 5.82 -24.45	69.39 5.63 -21.15	59.71 4.86 -15.04	57.75 4.60 -13.83	58.95 3.61 -18.13
NYPA_KENT____GT 24152	57.50 4.16 -15.87	51.51 4.50 -5.38	48.02 4.03 -6.62	47.52 3.91 -6.36	48.96 3.83 -7.92	56.96 3.78 -17.49	84.56 7.34 -18.03	95.21 9.21 -15.72	97.92 7.00 -38.64	146.90 6.12 -95.12	132.63 6.22 -80.97	132.86 5.85 -84.32	109.85 5.57 -63.36	104.50 5.25 -59.81	101.02 5.03 -57.92	101.43 5.03 -57.99	123.50 5.29 -79.35	131.73 6.48 -77.96	121.40 6.71 -66.06	119.25 6.09 -69.06	118.32 5.92 -69.78	87.01 5.06 -42.14	78.41 4.80 -34.29	59.02 3.68 -18.13
NYPA_POUCH1____GT 24155	57.58 4.23 -15.87	51.55 4.54 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.99 3.87 -7.92	56.96 3.78 -17.49	84.62 7.40 -18.03	95.35 9.35 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.59 6.31 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.94 5.11 -54.43	134.57 5.36 -90.34	134.73 6.53 -80.91	134.73 6.76 -79.35	134.67 6.17 -84.38	134.58 6.01 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.06 3.72 -18.13
NYPA_VERNON____GT2 24162	57.43 4.08 -15.87	51.43 4.41 -5.38	47.94 3.96 -6.62	47.48 3.87 -6.36	48.88 3.76 -7.92	56.92 3.75 -17.49	84.44 7.22 -18.03	95.07 9.07 -15.72	97.81 6.90 -38.64	146.76 5.98 -95.12	130.62 6.09 -79.10	131.10 5.72 -82.68	112.88 5.44 -66.51	107.71 5.13 -63.14	104.04 4.91 -61.06	104.91 4.95 -61.55	112.39 5.17 -68.36	128.64 6.34 -75.01	107.97 6.56 -52.78	103.80 5.95 -53.74	101.97 5.75 -53.60	86.07 4.94 -41.32	80.13 4.68 -36.13	58.95 3.61 -18.13
NYPA_VERNON____GT3 24163	57.43 4.08 -15.87	51.43 4.41 -5.38	47.94 3.96 -6.62	47.48 3.87 -6.36	48.88 3.76 -7.92	56.92 3.75 -17.49	84.44 7.22 -18.03	95.07 9.07 -15.72	97.81 6.90 -38.64	146.76 5.98 -95.12	130.62 6.09 -79.10	131.10 5.72 -82.68	112.88 5.44 -66.51	107.71 5.13 -63.14	104.04 4.91 -61.06	104.91 4.95 -61.55	112.39 5.17 -68.36	128.64 6.34 -75.01	107.97 6.56 -52.78	103.80 5.95 -53.74	101.97 5.75 -53.60	86.07 4.94 -41.32	80.13 4.68 -36.13	58.95 3.61 -18.13
NYPA___ASTORIA_CC1 323568	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13

NYPA___ASTORIA_CC2 323569	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.71 6.80 -38.64	146.72 5.94 -95.12	119.51 6.00 -68.08	120.85 5.68 -72.48	106.16 5.36 -59.87	101.01 5.09 -56.48	97.71 4.87 -54.77	97.70 4.88 -54.42	100.81 5.09 -56.86	123.32 6.24 -69.79	98.77 6.52 -43.63	91.45 5.87 -41.48	88.68 5.71 -40.35	80.37 4.90 -35.66	76.41 4.64 -32.45	58.91 3.57 -18.13
NYPA___HOLTSVILL 23794	57.91 4.57 -15.86	52.24 4.83 -5.77	51.25 4.37 -9.52	47.98 4.36 -6.38	49.38 4.24 -7.93	58.64 4.07 -18.88	84.44 7.22 -18.03	91.10 9.28 -11.54	84.33 7.79 -24.27	82.41 6.76 -29.99	82.43 6.72 -30.27	75.76 6.53 -26.53	71.55 6.22 -24.40	67.71 5.80 -22.47	65.05 5.52 -21.46	64.77 5.61 -20.76	70.56 5.63 -26.07	101.35 6.76 -47.30	99.48 7.00 -43.85	86.87 6.57 -36.19	79.34 6.05 -30.67	69.69 5.53 -24.34	62.36 5.62 -17.41	60.10 4.76 -18.13
NYPA___HELLGATE_GT1 24158	57.47 4.12 -15.87	51.51 4.50 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.96 3.83 -7.92	56.92 3.75 -17.49	84.14 6.93 -18.03	90.76 8.93 -11.55	83.28 6.74 -24.26	77.05 5.89 -25.49	76.30 5.91 -24.96	80.52 5.64 -32.19	70.81 5.32 -24.56	65.60 5.05 -21.11	63.88 4.83 -20.98	60.13 4.84 -16.88	74.36 5.05 -30.45	104.76 6.15 -51.32	89.83 6.42 -34.79	74.37 5.82 -24.45	69.39 5.63 -21.15	59.71 4.86 -15.04	57.75 4.60 -13.83	58.95 3.61 -18.13
NYPA___HELLGATE_GT2 24159	57.47 4.12 -15.87	51.51 4.50 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.96 3.83 -7.92	56.92 3.75 -17.49	84.14 6.93 -18.03	90.76 8.93 -11.55	83.28 6.74 -24.26	77.05 5.89 -25.49	76.30 5.91 -24.96	80.52 5.64 -32.19	70.81 5.32 -24.56	65.60 5.05 -21.11	63.88 4.83 -20.98	60.13 4.84 -16.88	74.36 5.05 -30.45	104.76 6.15 -51.32	89.83 6.42 -34.79	74.37 5.82 -24.45	69.39 5.63 -21.15	59.71 4.86 -15.04	57.75 4.60 -13.83	58.95 3.61 -18.13
NYS_BARGE___HYD 23848	38.60 -1.16 -2.29	40.62 -1.79 -0.78	37.05 -1.27 -0.96	36.04 -2.12 -0.92	36.19 -2.16 -1.14	36.68 -1.53 -2.53	56.17 -5.62 -2.60	56.16 -7.10 7.02	49.86 -4.81 -2.40	45.70 -3.24 -3.28	45.70 -3.32 -3.59	42.97 -2.60 -2.88	40.77 -2.41 -2.25	38.76 -2.68 -2.00	37.14 -2.74 -1.81	37.17 -2.77 -1.53	38.42 -2.72 -2.27	47.92 -2.84 -3.46	49.95 -2.67 -4.00	45.15 -2.51 -3.56	43.65 -2.05 -3.08	39.60 -2.35 -2.14	39.13 -2.20 -2.01	37.58 -2.27 -2.64
O.H_GEN_BRUCE 24063	38.00 -1.72 -2.25	39.94 -2.46 -0.76	36.43 -1.87 -0.94	35.54 -2.61 -0.90	35.76 -2.57 -1.12	37.88 -1.96 -4.16	53.26 -6.81 -0.88	54.71 -8.50 7.07	48.77 -5.85 -2.35	44.77 -4.11 -3.22	44.77 -4.18 -3.52	42.06 -3.46 -2.83	39.99 -3.15 -2.21	38.05 -3.35 -1.96	36.46 -3.39 -1.77	36.49 -3.42 -1.50	37.71 -3.38 -2.23	46.95 -3.74 -3.40	48.85 -3.70 -3.92	44.20 -3.40 -3.49	42.70 -2.94 -3.02	38.84 -3.07 -2.10	38.43 -2.87 -1.98	36.97 -2.83 -2.59
OAK ORCHARD___HYD 24046	38.60 -0.75 -1.88	41.06 -1.21 -0.64	37.06 -1.08 -0.78	36.43 -1.56 -0.75	36.55 -1.60 -0.94	36.94 -0.82 -2.07	58.01 -3.31 -2.13	66.73 -4.36 -0.80	51.19 -2.82 -1.74	46.43 -1.92 -2.69	46.60 -1.77 -2.94	43.78 -1.28 -2.36	41.55 -1.23 -1.84	39.58 -1.50 -1.64	37.99 -1.56 -1.48	38.16 -1.50 -1.25	39.21 -1.52 -1.86	48.03 -1.75 -2.49	50.11 -1.56 -3.04	45.48 -1.54 -2.92	43.82 -1.32 -2.53	40.29 -1.27 -1.75	39.68 -1.30 -1.65	37.89 -1.49 -2.17
OCC_CHEM___DRP 24175	38.36 -1.46 -2.35	40.31 -2.12 -0.79	36.81 -1.53 -0.98	35.80 -2.38 -0.94	36.00 -2.38 -1.17	36.49 -1.78 -2.59	55.46 -6.39 -2.67	55.38 -8.01 6.90	49.24 -5.49 -2.46	45.23 -3.79 -3.36	45.20 -3.91 -3.67	42.49 -3.16 -2.95	40.33 -2.91 -2.31	38.38 -3.12 -2.05	36.80 -3.12 -1.85	36.78 -3.19 -1.57	38.04 -3.15 -2.33	47.43 -3.40 -3.55	49.41 -3.31 -4.10	44.75 -3.00 -3.65	43.21 -2.56 -3.16	39.21 -2.79 -2.19	38.83 -2.56 -2.06	37.35 -2.57 -2.70
OLIN_CORP_DRP 24177	38.46 -1.39 -2.37	40.36 -2.08 -0.80	36.86 -1.49 -0.99	35.89 -2.31 -0.95	36.05 -2.34 -1.18	36.55 -1.75 -2.62	55.73 -6.16 -2.70	55.72 -7.73 6.83	49.47 -5.28 -2.48	45.40 -3.65 -3.39	45.42 -3.73 -3.71	42.65 -3.03 -2.99	40.48 -2.78 -2.33	38.52 -3.00 -2.07	36.90 -3.05 -1.87	36.92 -3.07 -1.58	38.15 -3.07 -2.36	47.61 -3.26 -3.59	49.65 -3.11 -4.14	44.93 -2.87 -3.69	43.38 -2.43 -3.19	39.32 -2.71 -2.21	38.93 -2.48 -2.09	37.41 -2.53 -2.73
ONONDAGA_REF_OCCRA 23987	39.27 0.41 -1.39	42.44 0.33 -0.47	38.16 0.22 -0.58	37.95 0.15 -0.56	37.98 0.07 -0.69	37.43 0.21 -1.53	61.48 0.71 -1.58	71.02 0.70 -0.03	54.24 0.68 -1.29	48.33 0.68 -1.98	48.37 0.77 -2.17	45.16 0.73 -1.75	42.91 0.61 -1.36	41.17 0.51 -1.21	39.54 0.38 -1.09	39.71 0.38 -0.93	40.51 0.27 -1.37	49.29 0.00 -2.01	51.22 0.15 -2.45	46.55 0.09 -2.35	44.78 0.13 -2.04	41.30 0.08 -1.41	40.65 0.00 -1.33	38.84 -0.11 -1.75
ONONDAGA___COGEN 23986	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
ONTARIO___LFGE 23819	39.92 0.30 -2.15	42.36 0.00 -0.73	38.29 0.04 -0.90	37.81 -0.30 -0.86	37.91 -0.37 -1.07	38.09 0.04 -2.37	60.92 -0.71 -2.44	69.69 -1.19 -0.60	54.26 -0.26 -2.25	48.69 -0.05 -3.07	49.02 0.23 -3.36	45.73 0.34 -2.70	43.20 0.16 -2.11	41.24 -0.08 -1.87	39.53 -0.23 -1.69	39.61 -0.23 -1.43	40.68 -0.31 -2.13	50.59 0.05 -3.26	52.77 0.39 -3.76	47.72 0.26 -3.35	45.89 0.38 -2.90	41.90 0.08 -2.01	41.13 -0.08 -1.89	39.35 -0.33 -2.48
OSWEGATCHIE___HYD 24044	37.25 -0.22 0.00	41.76 0.12 0.00	37.14 -0.22 0.00	37.13 -0.11 0.00	37.06 -0.15 0.00	35.58 -0.11 0.00	60.08 0.89 0.00	70.92 0.63 0.00	52.79 0.52 0.00	46.12 0.46 0.00	45.52 0.09 0.00	42.52 -0.17 0.00	40.81 -0.12 0.00	39.52 0.08 0.00	38.30 0.23 0.00	38.60 0.19 0.00	38.59 -0.27 0.00	47.43 0.14 0.00	48.43 -0.19 0.00	43.93 -0.18 0.00	42.23 -0.38 0.00	39.57 -0.24 0.00	39.32 0.00 0.00	37.36 0.15 0.00
OSWEGO___5 23606	37.81 -0.79 -1.13	41.06 -0.96 -0.38	36.97 -0.86 -0.47	36.73 -0.97 -0.45	36.77 -1.00 -0.56	36.14 -0.79 -1.24	58.93 -1.54 -1.28	68.34 -1.97 -0.02	51.90 -1.41 -1.04	46.18 -1.10 -1.61	46.15 -1.04 -1.76	43.17 -0.94 -1.42	41.09 -0.94 -1.11	39.48 -0.95 -0.98	38.01 -0.95 -0.89	38.20 -0.96 -0.75	38.97 -1.01 -1.12	47.64 -1.13 -1.48	49.32 -1.12 -1.81	44.83 -1.01 -1.74	43.18 -0.94 -1.51	40.06 -0.80 -1.04	39.48 -0.83 -0.98	37.72 -0.78 -1.29
OSWEGO___6 23613	37.81 -0.79 -1.13	41.06 -0.96 -0.38	36.97 -0.86 -0.47	36.73 -0.97 -0.45	36.77 -1.00 -0.56	36.14 -0.79 -1.24	58.93 -1.54 -1.28	68.34 -1.97 -0.02	51.90 -1.41 -1.04	46.18 -1.10 -1.61	46.15 -1.04 -1.76	43.17 -0.94 -1.42	41.09 -0.94 -1.11	39.48 -0.95 -0.98	38.01 -0.95 -0.89	38.20 -0.96 -0.75	38.97 -1.01 -1.12	47.64 -1.13 -1.48	49.32 -1.12 -1.81	44.83 -1.01 -1.74	43.18 -0.94 -1.51	40.06 -0.80 -1.04	39.48 -0.83 -0.98	37.72 -0.78 -1.29
OUTOKUMPU-AB___DRP 24206	38.89 -0.97 -2.39	40.90 -1.54 -0.81	37.31 -1.05 -1.00	36.23 -1.97 -0.96	36.39 -2.01 -1.19	36.89 -1.43 -2.64	56.76 -5.15 -2.72	56.88 -6.61 6.80	50.38 -4.39 -2.50	46.21 -2.88 -3.42	46.22 -2.95 -3.74	43.35 -2.35 -3.01	41.11 -2.17 -2.35	39.12 -2.41 -2.09	37.48 -2.47 -1.88	37.47 -2.53 -1.59	38.75 -2.49 -2.37	48.40 -2.51 -3.62	50.51 -2.29 -4.17	45.71 -2.12 -3.72	44.17 -1.66 -3.22	39.97 -2.07 -2.23	39.50 -1.93 -2.10	37.92 -2.05 -2.76

OXBOW____ 24026	38.72 -1.12 -2.37	40.69 -1.75 -0.80	37.15 -1.20 -0.99	36.07 -2.12 -0.95	36.27 -2.12 -1.18	36.73 -1.57 -2.61	56.26 -5.62 -2.69	56.34 -7.10 6.85	49.99 -4.76 -2.48	45.86 -3.20 -3.39	45.87 -3.27 -3.71	43.07 -2.60 -2.98	40.84 -2.41 -2.33	38.87 -2.64 -2.07	37.24 -2.70 -1.87	37.26 -2.73 -1.58	38.49 -2.72 -2.35	48.08 -2.79 -3.58	50.14 -2.63 -4.14	45.36 -2.43 -3.68	43.84 -1.96 -3.19	39.71 -2.31 -2.21	39.28 -2.12 -2.08	37.71 -2.23 -2.73
OXY_CHEM_DSASP 323612	38.36 -1.46 -2.35	40.31 -2.12 -0.79	36.81 -1.53 -0.98	35.80 -2.38 -0.94	36.00 -2.38 -1.17	36.49 -1.78 -2.59	55.46 -6.39 -2.67	55.38 -8.01 6.90	49.24 -5.49 -2.46	45.23 -3.79 -3.36	45.20 -3.91 -3.67	42.49 -3.16 -2.95	40.33 -2.91 -2.31	38.38 -3.12 -2.05	36.80 -3.12 -1.85	36.78 -3.19 -1.57	38.04 -3.15 -2.33	47.43 -3.40 -3.55	49.41 -3.31 -4.10	44.75 -3.00 -3.65	43.21 -2.56 -3.16	39.21 -2.79 -2.19	38.83 -2.56 -2.06	37.35 -2.57 -2.70
PEEKSKILL____ 23653	56.85 3.56 -15.81	50.82 3.83 -5.35	47.44 3.47 -6.60	46.98 3.39 -6.34	48.41 3.31 -7.89	56.41 3.28 -17.44	83.55 6.39 -17.97	89.79 8.08 -11.42	82.32 6.06 -23.98	75.49 5.25 -24.57	75.54 5.27 -24.84	68.00 5.00 -20.31	61.47 4.71 -15.84	57.95 4.46 -14.05	55.05 4.23 -12.75	53.43 4.26 -10.76	59.12 4.31 -15.94	87.45 5.30 -34.87	88.58 5.49 -34.47	73.34 4.98 -24.25	68.41 4.82 -20.98	58.46 4.10 -14.55	56.93 3.89 -13.71	58.06 2.87 -17.98
PGE MADISON____WINDPWR 24146	45.47 3.11 -4.89	47.74 4.45 -1.65	42.24 2.84 -2.04	41.96 2.76 -1.96	42.18 2.53 -2.44	43.89 2.82 -5.39	72.67 7.93 -5.55	80.21 9.28 -0.65	64.74 7.32 -5.15	59.05 6.39 -6.99	59.21 6.13 -7.65	54.27 5.42 -6.15	50.64 4.91 -4.80	48.33 4.61 -4.27	45.96 4.04 -3.85	45.85 4.19 -3.26	46.27 2.72 -4.68	58.71 4.26 -7.17	61.74 4.86 -8.26	55.63 4.19 -7.33	52.88 3.92 -6.34	47.56 3.34 -4.40	46.57 3.11 -4.15	45.03 2.38 -5.44
PIERCEFIELD____HYD 23852	36.72 -0.75 0.00	41.09 -0.54 0.00	36.65 -0.71 0.00	36.76 -0.48 0.00	36.76 -0.45 0.00	35.15 -0.54 0.00	58.83 -0.36 0.00	69.16 -1.12 0.00	51.49 -0.78 0.00	44.93 -0.73 0.00	44.07 -1.36 0.00	41.11 -1.58 0.00	39.66 -1.27 0.00	38.54 -0.91 0.00	37.65 -0.42 0.00	37.87 -0.54 0.00	37.81 -1.05 0.00	46.25 -1.04 0.00	46.78 -1.85 0.00	42.56 -1.54 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.50 -0.83 0.00	36.91 -0.30 0.00
PINELAWN_CC_1 323563	58.21 4.87 -15.86	52.65 5.25 -5.77	51.62 4.74 -9.52	48.32 4.69 -6.38	49.76 4.61 -7.93	59.03 4.46 -18.88	85.56 8.35 -18.03	92.36 10.54 -11.54	84.75 8.21 -24.27	82.82 7.17 -29.99	82.74 7.04 -30.27	75.93 6.70 -26.53	71.67 6.34 -24.40	67.87 5.96 -22.47	65.28 5.75 -21.46	64.92 5.76 -20.76	70.87 5.95 -26.07	101.92 7.33 -47.30	100.11 7.63 -43.85	87.22 6.92 -36.19	79.85 6.56 -30.67	70.20 5.77 -24.62	62.28 5.54 -17.41	59.87 4.54 -18.13
PJM_GEN_KEystone 24065	48.12 -0.67 -11.32	47.34 1.87 -3.83	43.91 1.83 -4.72	43.39 1.60 -4.54	44.38 1.53 -5.65	51.27 1.43 -14.16	73.27 2.90 -11.19	80.00 3.30 -6.41	72.65 2.56 -17.82	71.10 2.19 -23.25	66.61 2.54 -18.64	60.96 2.43 -15.83	55.42 2.21 -12.28	52.24 1.97 -10.83	49.92 1.83 -10.02	48.54 1.77 -8.37	49.42 -2.80 -13.36	72.17 -1.51 -26.40	75.77 2.72 -24.42	64.24 2.51 -17.62	57.05 -0.81 -15.24	52.34 1.95 -10.57	51.13 1.85 -9.96	51.43 1.15 -13.07
PJM_GEN_NEPTUNE_PROXY 323594	57.61 4.27 -15.86	52.03 4.62 -5.77	51.10 4.22 -9.52	47.83 4.21 -6.38	49.27 4.13 -7.93	60.28 4.03 -20.56	83.12 7.58 -16.35	91.31 9.49 -11.54	83.75 7.21 -24.27	81.91 6.26 -29.99	81.79 6.09 -30.27	74.99 5.76 -26.53	70.77 5.44 -24.40	67.04 5.13 -22.47	64.44 4.91 -21.46	64.08 4.92 -20.76	70.02 5.09 -26.07	100.88 6.29 -47.30	98.99 6.52 -43.85	86.25 5.95 -36.19	79.04 5.75 -30.67	68.94 4.94 -24.19	61.53 4.80 -17.41	59.17 3.83 -18.13
PJM_GEN_VFT_PROXY 323633	57.01 3.67 -15.86	51.00 4.00 -5.37	47.60 3.62 -6.62	47.11 3.50 -6.36	48.55 3.42 -7.92	58.31 3.46 -19.17	82.40 6.87 -16.35	93.86 8.65 -14.93	94.18 6.38 -35.53	131.28 5.57 -80.05	70.00 5.54 -19.03	72.18 5.21 -24.28	65.20 4.95 -19.32	60.00 4.65 -15.90	58.57 4.49 -16.01	54.30 4.53 -11.36	65.20 4.70 -21.64	99.98 5.72 -46.97	82.84 5.98 -28.24	65.20 5.47 -15.63	59.52 5.28 -11.62	54.81 4.50 -10.50	54.68 4.29 -11.08	58.53 3.20 -18.12
PLEASANTVLY____LBMP 24000	56.99 3.22 -16.29	50.65 3.50 -5.52	47.34 3.18 -6.80	46.87 3.09 -6.53	48.35 3.01 -8.13	56.65 3.00 -17.97	83.39 5.68 -18.52	89.33 7.24 -11.81	82.13 5.44 -24.42	73.74 4.75 -23.33	75.72 4.77 -25.52	67.69 4.48 -20.52	61.20 4.26 -16.02	57.70 4.02 -14.24	54.77 3.85 -12.85	53.16 3.88 -10.88	58.99 4.04 -16.09	88.21 4.97 -35.95	89.77 5.15 -35.99	73.98 4.68 -25.20	68.98 4.56 -21.80	58.80 3.86 -15.12	57.27 3.70 -14.25	58.69 2.79 -18.69
POLETTI____ 23519	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	94.00 8.79 -14.93	94.83 6.64 -35.92	133.39 5.80 -81.93	78.46 5.82 -27.22	80.39 5.51 -32.19	70.69 5.20 -24.56	65.48 4.93 -21.11	63.77 4.72 -20.98	60.02 4.72 -16.89	74.24 4.94 -30.44	104.65 6.05 -51.31	89.69 6.27 -34.80	74.25 5.69 -24.45	69.31 5.54 -21.16	59.17 4.70 -14.66	57.62 4.48 -13.82	58.72 3.39 -18.12
PORT_JEFF_3 23555	58.55 5.21 -15.86	52.90 5.50 -5.77	51.85 4.97 -9.52	48.54 4.92 -6.38	49.98 4.84 -7.93	59.14 4.57 -18.88	85.50 8.29 -18.03	92.43 10.61 -11.54	85.32 8.78 -24.27	83.28 7.63 -29.99	83.29 7.59 -30.27	76.53 7.30 -26.53	72.29 6.96 -24.40	68.42 6.51 -22.47	65.74 6.21 -21.46	65.46 6.30 -20.76	71.22 6.30 -26.07	102.30 7.71 -47.30	100.45 7.97 -43.85	87.75 7.45 -36.19	79.68 6.39 -30.67	70.03 5.85 -24.37	62.63 5.90 -17.41	60.36 5.02 -18.13
PORT_JEFF_4 23616	58.55 5.21 -15.86	52.90 5.50 -5.77	51.85 4.97 -9.52	48.54 4.92 -6.38	49.98 4.84 -7.93	59.14 4.57 -18.88	85.50 8.29 -18.03	92.43 10.61 -11.54	85.32 8.78 -24.27	83.28 7.63 -29.99	83.29 7.59 -30.27	76.53 7.30 -26.53	72.29 6.96 -24.40	68.42 6.51 -22.47	65.74 6.21 -21.46	65.46 6.30 -20.76	71.22 6.30 -26.07	102.30 7.71 -47.30	100.45 7.97 -43.85	87.75 7.45 -36.19	79.68 6.39 -30.67	70.03 5.85 -24.37	62.63 5.90 -17.41	60.36 5.02 -18.13
PORT_JEFF_IC 23713	58.62 5.28 -15.86	52.99 5.58 -5.77	51.88 5.01 -9.52	48.58 4.95 -6.38	50.02 4.87 -7.93	59.21 4.64 -18.88	85.62 8.40 -18.03	92.58 10.75 -11.54	85.48 8.94 -24.27	83.41 7.76 -29.99	83.43 7.72 -30.27	76.66 7.43 -26.53	72.41 7.08 -24.40	68.54 6.63 -22.47	65.85 6.32 -21.46	65.58 6.41 -20.76	71.34 6.41 -26.07	102.44 7.85 -47.30	100.55 8.07 -43.85	87.84 7.54 -36.19	79.76 6.48 -30.67	70.12 5.93 -24.37	62.71 5.98 -17.41	60.39 5.06 -18.13
PPL PILGRIM_ST_GT1 24216	58.25 4.91 -15.86	52.61 5.20 -5.77	51.59 4.71 -9.52	48.32 4.69 -6.38	49.76 4.61 -7.93	59.03 4.46 -18.88	85.27 8.05 -18.03	92.08 10.26 -11.54	84.80 8.26 -24.27	82.87 7.21 -29.99	82.83 7.13 -30.27	76.14 6.92 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.43 5.90 -21.46	65.12 5.95 -20.76	71.03 6.10 -26.07	102.06 7.47 -47.30	100.21 7.73 -43.85	87.40 7.10 -36.19	79.81 6.52 -30.67	70.03 5.81 -24.40	62.43 5.70 -17.41	60.06 4.73 -18.13
PPL PILGRIM_ST_GT2 24217	58.25 4.91 -15.86	52.61 5.20 -5.77	51.59 4.71 -9.52	48.32 4.69 -6.38	49.76 4.61 -7.93	59.03 4.46 -18.88	85.27 8.05 -18.03	92.08 10.26 -11.54	84.80 8.26 -24.27	82.87 7.21 -29.99	82.83 7.13 -30.27	76.14 6.92 -26.53	71.88 6.55 -24.40	68.07 6.15 -22.47	65.43 5.90 -21.46	65.12 5.95 -20.76	71.03 6.10 -26.07	102.06 7.47 -47.30	100.21 7.73 -43.85	87.40 7.10 -36.19	79.81 6.52 -30.67	70.03 5.81 -24.40	62.43 5.70 -17.41	60.06 4.73 -18.13

PPL_SHRM_GT3 24213	58.25 4.91 -15.86	52.61 5.20 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	59.00 4.43 -18.88	84.62 7.40 -18.03	91.45 9.63 -11.54	85.43 8.89 -24.27	83.19 7.53 -29.99	83.43 7.72 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.74 6.21 -21.46	65.54 6.38 -20.76	71.11 6.18 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.57 7.28 -36.19	79.17 5.88 -30.67	69.91 5.73 -24.37	62.87 6.13 -17.41	60.54 5.21 -18.13
PPL_SHRM_GT4 24214	58.25 4.91 -15.86	52.61 5.20 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	59.00 4.43 -18.88	84.62 7.40 -18.03	91.45 9.63 -11.54	85.43 8.89 -24.27	83.19 7.53 -29.99	83.43 7.72 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.74 6.21 -21.46	65.54 6.38 -20.76	71.11 6.18 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.57 7.28 -36.19	79.17 5.88 -30.67	69.91 5.73 -24.37	62.87 6.13 -17.41	60.54 5.21 -18.13
PROJECT___ORANGE 1 24174	38.95 0.34 -1.14	42.23 0.21 -0.38	37.98 0.15 -0.47	37.74 0.04 -0.46	37.77 0.00 -0.57	37.08 0.14 -1.25	60.95 0.47 -1.29	70.80 0.49 -0.02	53.85 0.52 -1.05	47.83 0.55 -1.62	47.84 0.64 -1.77	44.76 0.64 -1.43	42.58 0.53 -1.11	40.83 0.39 -0.99	39.27 0.30 -0.89	39.47 0.31 -0.76	40.14 0.16 -1.12	48.72 -0.28 -1.72	50.58 -0.15 -2.10	45.95 -0.18 -2.02	44.28 -0.09 -1.75	40.90 -0.12 -1.21	40.31 -0.16 -1.14	38.45 -0.26 -1.50
PROJECT___ORANGE 2 24166	38.95 0.34 -1.14	42.23 0.21 -0.38	37.98 0.15 -0.47	37.74 0.04 -0.46	37.77 0.00 -0.57	37.08 0.14 -1.25	60.95 0.47 -1.29	70.80 0.49 -0.02	53.85 0.52 -1.05	47.83 0.55 -1.62	47.84 0.64 -1.77	44.76 0.64 -1.43	42.58 0.53 -1.11	40.83 0.39 -0.99	39.27 0.30 -0.89	39.47 0.31 -0.76	40.14 0.16 -1.12	48.72 -0.28 -1.72	50.58 -0.15 -2.10	45.95 -0.18 -2.02	44.28 -0.09 -1.75	40.90 -0.12 -1.21	40.31 -0.16 -1.14	38.45 -0.26 -1.50
PYRITES___HYD 24023	36.87 -0.60 0.00	41.34 -0.29 0.00	36.84 -0.52 0.00	36.95 -0.30 0.00	36.91 -0.30 0.00	35.29 -0.39 0.00	59.31 0.12 0.00	69.86 -0.42 0.00	52.01 -0.26 0.00	45.39 -0.27 0.00	44.48 -0.95 0.00	41.50 -1.20 0.00	39.95 -0.98 0.00	38.85 -0.59 0.00	37.88 -0.19 0.00	38.14 -0.27 0.00	38.05 -0.82 0.00	46.67 -0.61 0.00	47.26 -1.36 0.00	42.96 -1.15 0.00	41.17 -1.45 0.00	38.78 -1.04 0.00	38.73 -0.59 0.00	37.10 -0.11 0.00
RAMAPO___LBMP 323565	55.93 3.26 -15.20	50.24 3.46 -5.14	46.88 3.18 -6.34	46.47 3.13 -6.09	47.84 3.05 -7.58	55.44 3.00 -16.76	82.32 5.86 -17.27	88.29 7.38 -10.62	80.23 5.49 -22.47	72.12 4.70 -21.75	74.09 4.86 -23.80	66.40 4.57 -19.14	60.16 4.30 -14.94	56.78 4.06 -13.28	53.90 3.85 -11.99	52.43 3.88 -10.14	58.50 4.12 -15.51	86.26 5.11 -33.87	87.55 5.30 -33.62	72.65 4.81 -23.73	67.79 4.65 -20.53	57.96 3.90 -14.24	56.44 3.70 -13.42	57.52 2.72 -17.60
RANKINE____ 23646	38.71 -1.31 -2.55	40.62 -1.87 -0.86	37.08 -1.34 -1.06	36.07 -2.20 -1.02	36.25 -2.23 -1.27	36.78 -1.71 -2.81	56.76 -5.33 -2.90	56.94 -6.89 6.45	50.29 -4.65 -2.67	46.07 -3.24 -3.65	46.19 -3.23 -3.99	43.25 -2.65 -3.21	40.94 -2.50 -2.50	38.95 -2.72 -2.23	37.30 -2.78 -2.01	37.26 -2.84 -1.70	38.64 -2.76 -2.53	48.31 -2.84 -3.86	50.45 -2.63 -4.45	45.65 -2.43 -3.96	44.13 -1.92 -3.43	39.84 -2.35 -2.38	39.36 -2.20 -2.24	37.84 -2.31 -2.94
RAVENSWOOD_GT2_1 24244	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	78.95 5.77 -27.75	83.06 5.46 -34.91	72.68 5.20 -26.56	67.06 4.89 -22.72	65.62 4.68 -22.87	61.42 4.72 -18.29	77.52 4.90 -33.76	108.37 6.05 -55.03	89.70 6.27 -34.80	74.25 5.69 -24.46	69.28 5.50 -21.16	59.18 4.70 -14.66	57.63 4.48 -13.82	58.72 3.39 -18.12
RAVENSWOOD_GT2_2 24245	57.20 3.86 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	78.95 5.77 -27.75	83.06 5.46 -34.91	72.68 5.20 -26.56	67.06 4.89 -22.72	65.62 4.68 -22.87	61.42 4.72 -18.29	77.52 4.90 -33.76	108.37 6.05 -55.03	89.70 6.27 -34.80	74.25 5.69 -24.46	69.28 5.50 -21.16	59.18 4.70 -14.66	57.63 4.48 -13.82	58.72 3.39 -18.12
RAVENSWOOD_GT2_3 24246	57.20 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.20 6.98 -18.03	94.79 8.79 -15.72	97.55 6.64 -38.64	146.58 5.80 -95.12	78.99 5.82 -27.75	83.11 5.51 -34.91	72.73 5.24 -26.56	67.09 4.93 -22.72	65.66 4.72 -22.87	61.42 4.72 -18.29	77.56 4.94 -33.76	108.42 6.10 -55.03	89.75 6.32 -34.80	74.25 5.69 -24.46	69.32 5.54 -21.16	59.21 4.74 -14.66	57.63 4.48 -13.82	58.75 3.42 -18.12
RAVENSWOOD_GT2_4 24247	57.20 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.20 6.98 -18.03	94.79 8.79 -15.72	97.55 6.64 -38.64	146.58 5.80 -95.12	78.99 5.82 -27.75	83.11 5.51 -34.91	72.73 5.24 -26.56	67.09 4.93 -22.72	65.66 4.72 -22.87	61.42 4.72 -18.29	77.56 4.94 -33.76	108.42 6.10 -55.03	89.75 6.32 -34.80	74.25 5.69 -24.46	69.32 5.54 -21.16	59.21 4.74 -14.66	57.63 4.48 -13.82	58.75 3.42 -18.12
RAVENSWOOD_GT3_1 24248	57.20 3.86 -15.86	51.17 4.16 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.79 8.79 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	78.99 5.82 -27.75	83.06 5.46 -34.91	72.68 5.20 -26.56	67.06 4.89 -22.72	65.62 4.68 -22.87	61.42 4.72 -18.29	77.56 4.94 -33.76	108.37 6.05 -55.03	89.70 6.27 -34.80	74.25 5.69 -24.46	69.28 5.50 -21.16	59.18 4.70 -14.66	57.63 4.48 -13.82	58.72 3.39 -18.12
RAVENSWOOD_GT3_2 24249	57.20 3.86 -15.86	51.17 4.16 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.79 8.79 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	78.99 5.82 -27.75	83.06 5.46 -34.91	72.68 5.20 -26.56	67.06 4.89 -22.72	65.62 4.68 -22.87	61.42 4.72 -18.29	77.56 4.94 -33.76	108.37 6.05 -55.03	89.70 6.27 -34.80	74.25 5.69 -24.46	69.28 5.50 -21.16	59.18 4.70 -14.66	57.63 4.48 -13.82	58.72 3.39 -18.12
RAVENSWOOD_GT3_3 24250	57.23 3.90 -15.86	51.21 4.21 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.73 3.61 -7.92	56.78 3.60 -17.49	84.26 7.04 -18.03	94.86 8.86 -15.72	97.61 6.69 -38.64	146.63 5.84 -95.12	79.04 5.86 -27.75	83.15 5.55 -34.91	72.77 5.28 -26.56	67.13 4.97 -22.72	65.69 4.76 -22.87	61.46 4.76 -18.29	77.60 4.97 -33.76	108.47 6.15 -55.03	89.80 6.37 -34.80	74.30 5.73 -24.46	69.36 5.58 -21.16	59.25 4.78 -14.66	57.66 4.52 -13.82	58.79 3.46 -18.12
RAVENSWOOD_GT3_4 24251	57.23 3.90 -15.86	51.21 4.21 -5.37	47.79 3.81 -6.62	47.33 3.72 -6.36	48.73 3.61 -7.92	56.78 3.60 -17.49	84.26 7.04 -18.03	94.86 8.86 -15.72	97.61 6.69 -38.64	146.63 5.84 -95.12	79.04 5.86 -27.75	83.15 5.55 -34.91	72.77 5.28 -26.56	67.13 4.97 -22.72	65.69 4.76 -22.87	61.46 4.76 -18.29	77.60 4.97 -33.76	108.47 6.15 -55.03	89.80 6.37 -34.80	74.30 5.73 -24.46	69.36 5.58 -21.16	59.25 4.78 -14.66	57.66 4.52 -13.82	58.79 3.46 -18.12
RAVENSWOOD_GT_1 23729	57.43 4.08 -15.87	51.43 4.41 -5.38	47.94 3.96 -6.62	47.48 3.87 -6.36	48.88 3.76 -7.92	56.92 3.75 -17.49	84.44 7.22 -18.03	95.07 9.07 -15.72	97.81 6.90 -38.64	146.76 5.98 -95.12	130.62 6.09 -79.10	131.10 5.72 -82.68	112.88 5.44 -66.51	107.71 5.13 -63.14	104.04 4.91 -61.06	104.91 4.95 -61.55	112.39 5.17 -68.36	128.64 6.34 -75.01	107.97 6.56 -52.78	103.80 5.95 -53.74	101.97 5.75 -53.60	86.07 4.94 -41.32	80.13 4.68 -36.13	58.95 3.61 -18.13

RAVENSWOOD_GT_10 24258	57.16 3.82 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	75.50 5.77 -24.30	79.85 5.46 -31.69	69.56 5.20 -23.43	63.88 4.89 -19.54	62.62 4.68 -19.86	57.98 4.69 -14.89	76.15 4.90 -32.39	107.25 6.05 -53.91	89.72 6.27 -34.83	73.63 5.65 -23.88	68.56 5.50 -20.45	57.37 4.70 -12.86	55.87 4.48 -12.07	58.72 3.39 -18.12
RAVENSWOOD_GT_11 24259	57.16 3.82 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	75.50 5.77 -24.30	79.85 5.46 -31.69	69.56 5.20 -23.43	63.88 4.89 -19.54	62.62 4.68 -19.86	57.98 4.69 -14.89	76.15 4.90 -32.39	107.25 6.05 -53.91	89.72 6.27 -34.83	73.63 5.65 -23.88	68.56 5.50 -20.45	57.37 4.70 -12.86	55.87 4.48 -12.07	58.72 3.39 -18.12
RAVENSWOOD_GT_4 24252	57.12 3.78 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.22 3.61 -6.36	48.66 3.53 -7.92	56.71 3.53 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.45 6.53 -38.64	146.49 5.71 -95.12	56.17 5.72 -5.02	61.81 5.42 -13.69	52.00 5.16 -5.92	46.05 4.85 -1.75	45.76 4.64 -3.05	38.94 4.69 4.15	68.42 4.86 -24.70	100.91 6.01 -47.62	89.81 6.22 -34.96	70.41 5.65 -20.66	64.51 5.45 -16.44	47.25 4.66 -2.78	46.01 4.44 -2.25	58.67 3.35 -18.12
RAVENSWOOD_GT_5 24254	57.12 3.78 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.22 3.61 -6.36	48.66 3.53 -7.92	56.71 3.53 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.45 6.53 -38.64	146.49 5.71 -95.12	56.17 5.72 -5.02	61.81 5.42 -13.69	52.00 5.16 -5.92	46.05 4.85 -1.75	45.76 4.64 -3.05	38.94 4.69 4.15	68.42 4.86 -24.70	100.91 6.01 -47.62	89.81 6.22 -34.96	70.41 5.65 -20.66	64.51 5.45 -16.44	47.25 4.66 -2.78	46.01 4.44 -2.25	58.67 3.35 -18.12
RAVENSWOOD_GT_6 24253	57.12 3.78 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.22 3.61 -6.36	48.66 3.53 -7.92	56.71 3.53 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.45 6.53 -38.64	146.49 5.71 -95.12	56.17 5.72 -5.02	61.81 5.42 -13.69	52.00 5.16 -5.92	46.05 4.85 -1.75	45.76 4.64 -3.05	38.94 4.69 4.15	68.42 4.86 -24.70	100.91 6.01 -47.62	89.81 6.22 -34.96	70.41 5.65 -20.66	64.51 5.45 -16.44	47.25 4.66 -2.78	46.01 4.44 -2.25	58.67 3.35 -18.12
RAVENSWOOD_GT_7 24255	57.12 3.78 -15.86	51.08 4.08 -5.37	47.68 3.70 -6.62	47.22 3.61 -6.36	48.66 3.53 -7.92	56.71 3.53 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.45 6.53 -38.64	146.49 5.71 -95.12	56.17 5.72 -5.02	61.81 5.42 -13.69	52.00 5.16 -5.92	46.05 4.85 -1.75	45.76 4.64 -3.05	38.94 4.69 4.15	68.42 4.86 -24.70	100.91 6.01 -47.62	89.81 6.22 -34.96	70.41 5.65 -20.66	64.51 5.45 -16.44	47.25 4.66 -2.78	46.01 4.44 -2.25	58.67 3.35 -18.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.16 3.82 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	75.50 5.77 -24.30	79.85 5.46 -31.69	69.56 5.20 -23.43	63.88 4.89 -19.54	62.62 4.68 -19.86	57.98 4.69 -14.89	76.15 4.90 -32.39	107.25 6.05 -53.91	89.72 6.27 -34.83	73.63 5.65 -23.88	68.56 5.50 -20.45	57.37 4.70 -12.86	55.87 4.48 -12.07	58.72 3.39 -18.12
RAVENSWOOD_GT_9 24257	57.16 3.82 -15.86	51.13 4.12 -5.37	47.72 3.74 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.72 8.72 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	75.50 5.77 -24.30	79.85 5.46 -31.69	69.56 5.20 -23.43	63.88 4.89 -19.54	62.62 4.68 -19.86	57.98 4.69 -14.89	76.15 4.90 -32.39	107.25 6.05 -53.91	89.72 6.27 -34.83	73.63 5.65 -23.88	68.56 5.50 -20.45	57.37 4.70 -12.86	55.87 4.48 -12.07	58.72 3.39 -18.12
RAVENSWOOD___1 23533	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.07 9.07 -15.72	97.76 6.85 -38.64	146.76 5.98 -95.12	119.63 6.04 -68.16	120.96 5.72 -72.54	106.30 5.44 -59.93	101.11 5.13 -56.54	97.80 4.91 -54.82	97.80 4.92 -54.48	100.89 5.13 -56.90	123.40 6.29 -69.82	98.83 6.56 -43.64	91.52 5.91 -41.51	88.76 5.75 -40.39	80.45 4.94 -35.70	76.48 4.68 -32.48	58.91 3.57 -18.13
RAVENSWOOD___2 23534	57.39 4.05 -15.87	51.38 4.37 -5.38	47.94 3.96 -6.62	47.44 3.84 -6.36	48.88 3.76 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.76 6.85 -38.64	146.72 5.94 -95.12	119.41 6.04 -67.94	120.76 5.72 -72.34	106.08 5.40 -59.75	100.89 5.09 -56.36	97.60 4.87 -54.65	97.61 4.92 -54.29	100.77 5.13 -56.78	123.32 6.29 -69.74	98.74 6.52 -43.60	91.43 5.91 -41.42	88.65 5.75 -40.29	80.30 4.90 -35.59	76.39 4.68 -32.39	58.91 3.57 -18.13
RAVENSWOOD___3 23535	57.20 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.26 3.65 -6.36	48.70 3.57 -7.92	56.75 3.57 -17.49	84.14 6.93 -18.03	94.79 8.79 -15.72	97.50 6.59 -38.64	146.54 5.75 -95.12	78.99 5.82 -27.75	83.06 5.46 -34.91	72.68 5.20 -26.56	67.06 4.89 -22.72	65.62 4.68 -22.87	61.42 4.72 -18.29	77.56 4.94 -33.76	108.37 6.05 -55.03	89.70 6.27 -34.80	74.25 5.69 -24.46	69.28 5.50 -21.16	59.18 4.70 -14.66	57.63 4.48 -13.82	58.72 3.39 -18.12
RAVENSWOOD___4 23820	57.39 4.05 -15.87	51.38 4.37 -5.38	47.90 3.92 -6.62	47.44 3.84 -6.36	48.85 3.72 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.76 6.85 -38.64	146.72 5.94 -95.12	108.57 6.00 -57.14	110.71 5.68 -62.34	99.59 5.40 -53.25	94.37 5.09 -49.84	91.44 4.87 -48.49	90.64 4.92 -47.31	89.47 5.13 -45.48	118.20 6.29 -64.62	89.74 6.52 -34.60	79.38 5.91 -29.37	75.59 5.71 -27.27	74.75 4.90 -30.04	72.75 4.64 -28.79	58.91 3.57 -18.13
RCPL_TRUST___DRP 24196	57.19 3.86 -15.86	51.17 4.16 -5.37	47.75 3.77 -6.62	47.29 3.69 -6.36	48.70 3.57 -7.92	56.74 3.57 -17.49	84.20 6.98 -18.03	93.14 8.79 -14.07	91.87 6.64 -32.96	119.08 5.80 -67.62	77.93 5.86 -26.64	77.48 5.55 -29.23	68.56 5.24 -22.39	63.77 4.97 -19.35	61.72 4.72 -18.93	58.53 4.76 -15.36	70.68 4.97 -26.84	100.67 6.10 -47.28	89.74 6.32 -34.79	74.24 5.69 -24.45	69.31 5.54 -21.15	59.21 4.74 -14.66	57.62 4.48 -13.82	58.75 3.42 -18.12
RENSSELAER___COGEN 23796	60.11 2.21 -20.42	51.01 2.46 -6.91	48.09 2.20 -8.53	47.60 2.16 -8.19	49.56 2.16 -10.19	60.14 1.93 -22.52	85.07 2.66 -23.21	74.14 3.51 -0.34	73.90 2.67 -18.96	77.27 2.37 -29.23	79.82 2.41 -31.98	70.72 2.31 -25.72	63.21 2.21 -20.07	59.42 2.13 -17.84	56.24 2.06 -16.11	54.11 2.07 -13.63	61.12 2.06 -20.20	76.81 2.55 -26.97	84.22 2.63 -32.97	78.08 2.34 -31.64	72.29 2.30 -27.37	60.79 1.99 -18.99	59.34 2.12 -17.90	62.35 1.67 -23.46
REVERE_CPPR_DRP 24186	38.84 1.05 -0.32	43.24 1.50 -0.11	38.43 0.93 -0.13	38.27 0.89 -0.13	38.19 0.82 -0.16	36.89 0.86 -0.35	62.27 2.72 -0.36	73.45 3.16 -0.01	55.12 2.56 -0.29	48.35 2.24 -0.45	48.14 2.23 -0.49	45.05 1.96 -0.39	42.99 1.76 -0.31	41.37 1.66 -0.27	39.76 1.45 -0.25	40.07 1.46 -0.21	40.34 1.17 -0.31	49.67 1.89 -0.49	51.36 2.14 -0.60	46.49 1.81 -0.58	44.77 1.66 -0.50	41.63 1.47 -0.35	41.02 1.38 -0.33	38.68 1.04 -0.43
RIVERBAY____ 323610	57.47 4.12 -15.87	51.51 4.50 -5.38	48.05 4.07 -6.62	47.56 3.95 -6.36	48.96 3.83 -7.92	56.92 3.75 -17.49	84.26 7.04 -18.03	90.62 8.79 -11.55	83.17 6.64 -24.26	76.96 5.80 -25.49	76.25 5.86 -24.96	80.43 5.55 -32.19	70.77 5.28 -24.56	65.52 4.97 -21.11	63.81 4.76 -20.98	60.05 4.76 -16.88	74.28 4.97 -30.45	104.71 6.10 -51.32	89.79 6.37 -34.79	74.33 5.78 -24.45	69.35 5.58 -21.15	59.63 4.78 -15.04	57.67 4.52 -13.83	58.91 3.57 -18.13

ROCHESTER_9_IC 23652	38.93 -0.41 -1.87	41.43 -0.83 -0.63	37.32 -0.82 -0.78	36.69 -1.30 -0.75	36.80 -1.34 -0.93	37.21 -0.54 -2.06	58.53 -2.78 -2.12	67.35 -3.73 -0.79	51.70 -2.30 -1.73	46.87 -1.46 -2.67	47.08 -1.27 -2.92	44.27 -0.77 -2.35	41.98 -0.78 -1.83	40.01 -1.06 -1.63	38.36 -1.18 -1.47	38.54 -1.11 -1.24	39.62 -1.09 -1.85	48.44 -1.32 -2.47	50.53 -1.12 -3.02	45.86 -1.15 -2.90	44.19 -0.94 -2.51	40.64 -0.92 -1.74	40.02 -0.94 -1.64	38.17 -1.19 -2.15
ROSETON___1 23587	56.34 3.11 -15.76	50.30 3.33 -5.33	47.00 3.06 -6.58	46.55 2.98 -6.32	47.97 2.90 -7.86	55.95 2.89 -17.37	82.60 5.50 -17.91	88.84 6.96 -11.60	81.26 5.23 -23.77	72.74 4.52 -22.56	74.69 4.59 -24.67	66.85 4.31 -19.84	60.51 4.09 -15.49	57.08 3.87 -13.77	54.19 3.69 -12.43	52.65 3.73 -10.52	58.33 3.89 -15.58	87.12 4.78 -35.06	88.60 4.96 -35.02	73.01 4.50 -24.40	68.12 4.39 -21.11	58.16 3.70 -14.64	56.70 3.58 -13.80	57.98 2.68 -18.10
ROSETON___2 23588	56.34 3.11 -15.76	50.30 3.33 -5.33	47.00 3.06 -6.58	46.55 2.98 -6.32	47.97 2.90 -7.86	55.95 2.89 -17.37	82.60 5.50 -17.91	88.84 6.96 -11.60	81.26 5.23 -23.77	72.74 4.52 -22.56	74.69 4.59 -24.67	66.85 4.31 -19.84	60.51 4.09 -15.49	57.08 3.87 -13.77	54.19 3.69 -12.43	52.65 3.73 -10.52	58.33 3.89 -15.58	87.12 4.78 -35.06	88.60 4.96 -35.02	73.01 4.50 -24.40	68.12 4.39 -21.11	58.16 3.70 -14.64	56.70 3.58 -13.80	57.98 2.68 -18.10
RUSSELL___1 23602	39.80 0.49 -1.84	42.38 0.12 -0.62	37.90 -0.22 -0.77	37.27 -0.71 -0.74	37.23 -0.89 -0.92	38.10 0.39 -2.02	60.27 -1.01 -2.09	69.26 -1.76 -0.73	53.29 -0.68 -1.70	48.06 -0.23 -2.63	48.48 0.18 -2.87	45.73 0.73 -2.31	43.35 0.61 -1.80	41.16 0.12 -1.60	39.48 -0.04 -1.45	39.75 0.12 -1.22	40.60 -0.08 -1.82	49.53 -0.19 -2.43	51.84 0.24 -2.97	46.96 0.00 -2.85	45.17 0.09 -2.47	41.72 0.20 -1.71	41.01 0.08 -1.61	38.92 -0.41 -2.12
RUSSELL___2 23532	39.80 0.49 -1.84	42.38 0.12 -0.62	37.90 -0.22 -0.77	37.27 -0.71 -0.74	37.23 -0.89 -0.92	38.10 0.39 -2.02	60.27 -1.01 -2.09	69.26 -1.76 -0.73	53.29 -0.68 -1.70	48.06 -0.23 -2.63	48.48 0.18 -2.87	45.73 0.73 -2.31	43.35 0.61 -1.80	41.16 0.12 -1.60	39.48 -0.04 -1.45	39.75 0.12 -1.22	40.60 -0.08 -1.82	49.53 -0.19 -2.43	51.84 0.24 -2.97	46.96 0.00 -2.85	45.17 0.09 -2.47	41.72 0.20 -1.71	41.01 0.08 -1.61	38.92 -0.41 -2.12
RUSSELL___3 23549	39.08 -0.26 -1.86	41.60 -0.67 -0.63	37.39 -0.75 -0.78	36.80 -1.19 -0.75	36.84 -1.30 -0.93	37.42 -0.32 -2.05	58.88 -2.43 -2.12	67.70 -3.37 -0.79	52.01 -1.99 -1.73	47.10 -1.23 -2.67	47.35 -1.00 -2.92	44.53 -0.51 -2.35	42.23 -0.53 -1.83	40.20 -0.87 -1.63	38.59 -0.95 -1.47	38.77 -0.88 -1.24	39.78 -0.93 -1.85	48.67 -1.09 -2.47	50.82 -0.83 -3.02	46.12 -0.88 -2.90	44.40 -0.72 -2.51	40.88 -0.68 -1.74	40.21 -0.75 -1.64	38.32 -1.04 -2.15
RUSSELL___4 23556	39.76 0.45 -1.84	42.38 0.12 -0.62	37.86 -0.26 -0.77	37.27 -0.71 -0.74	37.23 -0.89 -0.92	38.07 0.36 -2.02	60.21 -1.07 -2.09	69.19 -1.83 -0.73	53.29 -0.68 -1.70	48.01 -0.27 -2.63	48.44 0.14 -2.87	45.69 0.68 -2.31	43.31 0.57 -1.80	41.12 0.08 -1.60	39.48 -0.04 -1.45	39.71 0.08 -1.22	40.60 -0.08 -1.82	49.53 -0.19 -2.43	51.84 0.24 -2.97	46.92 -0.04 -2.85	45.17 0.09 -2.47	41.72 0.20 -1.71	40.97 0.04 -1.61	38.88 -0.45 -2.12
RUSSELL___STATION 23914	39.08 -0.26 -1.86	41.60 -0.67 -0.63	37.39 -0.75 -0.78	36.80 -1.19 -0.75	36.84 -1.30 -0.93	37.42 -0.32 -2.05	58.88 -2.43 -2.12	67.70 -3.37 -0.79	52.01 -1.99 -1.73	47.10 -1.23 -2.67	47.35 -1.00 -2.92	44.53 -0.51 -2.35	42.23 -0.53 -1.83	40.20 -0.87 -1.63	38.59 -0.95 -1.47	38.77 -0.88 -1.24	39.78 -0.93 -1.85	48.67 -1.09 -2.47	50.82 -0.83 -3.02	46.12 -0.88 -2.90	44.40 -0.72 -2.51	40.88 -0.68 -1.74	40.21 -0.75 -1.64	38.32 -1.04 -2.15
S SALMON___HYD 24043	38.53 0.07 -0.99	42.18 0.21 -0.33	37.73 -0.04 -0.41	37.53 -0.11 -0.40	37.55 -0.15 -0.49	36.74 0.77 -1.09	61.08 0.49 -1.12	70.80 0.47 -0.02	53.66 0.47 -0.92	47.62 0.55 -1.41	47.52 0.55 -1.55	44.41 0.47 -1.24	42.27 0.37 -0.97	40.58 0.28 -0.86	39.04 0.19 -0.78	39.30 0.23 -0.66	39.76 -0.08 -0.98	48.94 0.28 -1.37	50.74 0.44 -1.67	46.02 0.31 -1.61	44.43 0.43 -1.39	41.14 0.36 -0.96	40.51 0.28 -0.91	38.55 0.15 -1.19
SELKIRK___II 23799	59.79 1.95 -20.37	50.70 2.17 -6.90	47.80 1.94 -8.50	47.31 1.90 -8.17	49.27 1.90 -10.16	59.89 1.75 -22.46	84.94 2.60 -23.15	74.00 3.37 -0.34	73.74 2.56 -18.91	77.05 2.24 -29.15	79.59 2.27 -31.89	70.52 2.18 -25.65	63.03 2.09 -20.02	59.25 2.01 -17.79	56.04 1.90 -16.07	53.92 1.92 -13.60	60.95 1.94 -20.14	76.59 2.41 -26.89	83.98 2.48 -32.88	77.91 2.25 -31.55	72.13 2.22 -27.30	60.66 1.91 -18.93	59.09 1.93 -17.85	62.10 1.49 -23.40
SELKIRK___I 23801	59.65 1.87 -20.30	50.55 2.04 -6.87	47.70 1.87 -8.48	47.18 1.79 -8.14	49.13 1.79 -10.13	59.72 1.64 -22.39	84.87 2.60 -23.08	73.93 3.30 -0.34	73.63 2.51 -18.85	76.92 2.19 -29.06	79.45 2.23 -31.79	70.39 2.13 -25.57	62.93 2.05 -19.96	59.15 1.97 -17.74	55.95 1.87 -16.02	53.84 1.88 -13.55	60.84 1.90 -20.08	76.46 2.36 -26.81	83.83 2.43 -32.77	77.76 2.21 -31.45	72.00 2.17 -27.21	60.52 1.83 -18.88	58.96 1.85 -17.79	61.95 1.41 -23.33
SENECA OSWGO___HYD 24041	38.22 -0.41 -1.16	41.44 -0.58 -0.39	37.32 -0.52 -0.48	37.08 -0.63 -0.47	37.15 -0.63 -0.58	36.47 -0.50 -1.28	59.74 -0.77 -1.32	69.26 -1.05 -0.02	52.67 -0.68 -1.08	46.82 -0.50 -1.66	46.79 -0.45 -1.81	43.77 -0.38 -1.46	41.66 -0.41 -1.14	39.98 -0.47 -1.01	38.45 -0.53 -0.91	38.64 -0.54 -0.77	39.39 -0.62 -1.15	48.23 -0.66 -1.60	50.05 -0.53 -1.96	45.46 -0.53 -1.88	43.81 -0.43 -1.63	40.54 -0.40 -1.13	39.95 -0.43 -1.06	38.12 -0.48 -1.39
SENECA___ENERGY 23797	39.06 -0.34 -1.93	41.70 -0.58 -0.65	37.64 -0.52 -0.80	37.24 -0.78 -0.77	37.31 -0.86 -0.96	37.28 -0.54 -2.13	60.02 -1.36 -2.19	68.61 -1.90 -0.22	53.07 -0.99 -1.79	47.73 -0.68 -2.76	47.95 -0.50 -3.02	44.73 -0.38 -2.43	42.37 -0.45 -1.89	40.49 -0.63 -1.68	38.87 -0.72 -1.52	38.96 -0.73 -1.29	39.95 -0.82 -1.91	49.57 -0.66 -2.94	51.58 -0.44 -3.39	46.64 -0.49 -3.02	44.89 -0.34 -2.61	41.19 -0.44 -1.81	40.48 -0.55 -1.71	38.71 -0.74 -2.24
SHOEMAKER___GT 23640	55.03 3.07 -14.48	49.87 3.33 -4.90	46.43 3.03 -6.05	46.00 2.94 -5.81	47.30 2.87 -7.23	54.44 2.78 -15.97	81.15 5.50 -16.46	86.84 6.82 -9.73	78.50 5.12 -21.11	70.87 4.47 -20.73	72.70 4.59 -22.68	65.20 4.27 -18.24	59.22 4.05 -14.24	55.84 3.75 -12.65	53.07 3.58 -11.42	51.68 3.61 -9.67	56.94 3.69 -14.39	83.28 4.73 -31.26	85.17 4.96 -31.59	71.14 4.50 -22.53	66.50 4.39 -19.50	57.04 3.70 -13.52	55.61 3.54 -12.75	56.64 2.72 -16.71
SHOREHAM_IC_1 23715	58.25 4.91 -15.86	52.61 5.20 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	59.00 4.43 -18.88	84.62 7.40 -18.03	91.45 9.63 -11.54	85.43 8.89 -24.27	83.19 7.53 -29.99	83.43 7.72 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.74 6.21 -21.46	65.54 6.38 -20.76	71.11 6.18 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.57 7.28 -36.19	79.17 5.88 -30.67	69.91 5.73 -24.37	62.87 6.13 -17.41	60.54 5.21 -18.13
SHOREHAM_IC_2 23716	58.25 4.91 -15.86	52.61 5.20 -5.77	51.55 4.67 -9.52	48.24 4.62 -6.38	49.64 4.50 -7.93	59.00 4.43 -18.88	84.62 7.40 -18.03	91.45 9.63 -11.54	85.43 8.89 -24.27	83.19 7.53 -29.99	83.43 7.72 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.74 6.21 -21.46	65.54 6.38 -20.76	71.11 6.18 -26.07	101.73 7.14 -47.30	99.87 7.39 -43.85	87.57 7.28 -36.19	79.17 5.88 -30.67	69.91 5.73 -24.37	62.87 6.13 -17.41	60.54 5.21 -18.13

SISSONVILLE____ 23735	36.72 -0.75 0.00	41.09 -0.54 0.00	36.65 -0.71 0.00	36.76 -0.48 0.00	36.76 -0.45 0.00	35.15 -0.54 0.00	58.83 -0.36 0.00	69.16 -1.12 0.00	51.49 -0.78 0.00	44.93 -0.73 0.00	44.07 -1.36 0.00	41.11 -1.58 0.00	39.66 -1.27 0.00	38.54 -0.91 0.00	37.65 -0.42 0.00	37.87 -0.54 0.00	37.81 -1.05 0.00	46.25 -1.04 0.00	46.78 -1.85 0.00	42.56 -1.54 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.50 -0.83 0.00	36.91 -0.30 0.00
SITHE_IND_GS1 24169	37.37 -1.09 -0.99	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.38 -1.27 -0.40	36.44 -1.27 -0.49	35.70 -1.07 -1.09	58.24 -2.07 -1.12	67.64 -2.67 -0.02	51.30 -1.88 -0.92	45.52 -1.55 -1.41	45.48 -1.50 -1.54	42.57 -1.37 -1.24	40.59 -1.31 -0.97	39.00 -1.30 -0.86	37.55 -1.29 -0.78	37.76 -1.31 -0.66	38.48 -1.36 -0.98	46.98 -1.61 -1.30	48.66 -1.56 -1.59	44.18 -1.46 -1.53	42.61 -1.32 -1.32	39.61 -1.11 -0.92	39.08 -1.10 -0.86	37.37 -0.97 -1.13
SITHE_IND_GS2 24170	37.37 -1.09 -0.99	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.38 -1.27 -0.40	36.44 -1.27 -0.49	35.70 -1.07 -1.09	58.24 -2.07 -1.12	67.64 -2.67 -0.02	51.30 -1.88 -0.92	45.52 -1.55 -1.41	45.48 -1.50 -1.54	42.57 -1.37 -1.24	40.59 -1.31 -0.97	39.00 -1.30 -0.86	37.55 -1.29 -0.78	37.76 -1.31 -0.66	38.48 -1.36 -0.98	46.98 -1.61 -1.30	48.66 -1.56 -1.59	44.18 -1.46 -1.53	42.61 -1.32 -1.32	39.61 -1.11 -0.92	39.08 -1.10 -0.86	37.37 -0.97 -1.13
SITHE_IND_GS3 24171	37.37 -1.09 -0.99	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.38 -1.27 -0.40	36.44 -1.27 -0.49	35.70 -1.07 -1.09	58.24 -2.07 -1.12	67.64 -2.67 -0.02	51.30 -1.88 -0.92	45.52 -1.55 -1.41	45.48 -1.50 -1.54	42.57 -1.37 -1.24	40.59 -1.31 -0.97	39.00 -1.30 -0.86	37.55 -1.29 -0.78	37.76 -1.31 -0.66	38.48 -1.36 -0.98	46.98 -1.61 -1.30	48.66 -1.56 -1.59	44.18 -1.46 -1.53	42.61 -1.32 -1.32	39.61 -1.11 -0.92	39.08 -1.10 -0.86	37.37 -0.97 -1.13
SITHE_IND_GS4 24172	37.37 -1.09 -0.99	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.38 -1.27 -0.40	36.44 -1.27 -0.49	35.70 -1.07 -1.09	58.24 -2.07 -1.12	67.64 -2.67 -0.02	51.30 -1.88 -0.92	45.52 -1.55 -1.41	45.48 -1.50 -1.54	42.57 -1.37 -1.24	40.59 -1.31 -0.97	39.00 -1.30 -0.86	37.55 -1.29 -0.78	37.76 -1.31 -0.66	38.48 -1.36 -0.98	46.98 -1.61 -1.30	48.66 -1.56 -1.59	44.18 -1.46 -1.53	42.61 -1.32 -1.32	39.61 -1.11 -0.92	39.08 -1.10 -0.86	37.37 -0.97 -1.13
SITHE____BATAVIA 24024	39.30 -0.30 -2.13	41.52 -0.83 -0.72	37.61 -0.64 -0.89	36.72 -1.38 -0.85	36.82 -1.45 -1.06	37.46 -0.57 -2.35	58.12 -3.49 -2.42	67.20 -4.64 -1.56	51.63 -2.87 -2.23	46.93 -1.78 -3.05	47.08 -1.68 -3.33	44.31 -1.07 -2.68	42.00 -1.02 -2.09	39.92 -1.38 -1.86	38.23 -1.52 -1.68	38.37 -1.46 -1.42	39.46 -1.52 -2.11	49.00 -1.51 -3.22	51.13 -1.22 -3.72	46.18 -1.23 -3.31	44.54 -0.94 -2.87	40.69 -1.11 -1.99	40.09 -1.10 -1.87	38.29 -1.38 -2.46
SITHE____INDEPEND 23800	37.37 -1.09 -0.99	40.68 -1.29 -0.33	36.61 -1.16 -0.41	36.38 -1.27 -0.40	36.44 -1.27 -0.49	35.70 -1.07 -1.09	58.24 -2.07 -1.12	67.64 -2.67 -0.02	51.30 -1.88 -0.92	45.52 -1.55 -1.41	45.48 -1.50 -1.54	42.57 -1.37 -1.24	40.59 -1.31 -0.97	39.00 -1.30 -0.86	37.55 -1.29 -0.78	37.76 -1.31 -0.66	38.48 -1.36 -0.98	46.98 -1.61 -1.30	48.66 -1.56 -1.59	44.18 -1.46 -1.53	42.61 -1.32 -1.32	39.61 -1.11 -0.92	39.08 -1.10 -0.86	37.37 -0.97 -1.13
SITHE____MASSENA 23902	36.65 -0.82 0.00	40.89 -0.75 0.00	36.61 -0.75 0.00	36.69 -0.56 0.00	36.61 -0.60 0.00	34.97 -0.71 0.00	58.18 -1.01 0.00	68.88 -1.41 0.00	51.17 -1.10 0.00	44.66 -1.00 0.00	43.89 -1.54 0.00	41.07 -1.62 0.00	39.46 -1.47 0.00	38.30 -1.14 0.00	37.31 -0.76 0.00	37.64 -0.77 0.00	37.77 -1.09 0.00	46.06 -1.23 0.00	46.83 -1.80 0.00	42.43 -1.68 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.26 -1.06 0.00	36.65 -0.56 0.00
SITHE____OGDNSBRG 24021	36.95 -0.52 0.00	41.43 -0.21 0.00	36.91 -0.45 0.00	37.02 -0.22 0.00	36.91 -0.30 0.00	35.22 -0.46 0.00	59.31 0.12 0.00	70.07 -0.21 0.00	52.11 -0.16 0.00	45.48 -0.18 0.00	44.57 -0.86 0.00	41.58 -1.11 0.00	39.99 -0.94 0.00	38.85 -0.59 0.00	37.84 -0.23 0.00	38.18 -0.23 0.00	38.12 -0.74 0.00	46.81 -0.47 0.00	47.51 -1.12 0.00	43.05 -1.06 0.00	41.34 -1.28 0.00	38.90 -0.92 0.00	38.77 -0.55 0.00	37.13 -0.07 0.00
SITHE____STERLING 23777	38.70 0.79 -0.44	42.83 1.04 -0.15	38.22 0.67 -0.18	38.02 0.60 -0.18	37.99 0.56 -0.22	36.85 0.68 -0.49	61.59 1.89 -0.50	72.47 2.18 -0.01	54.45 1.78 -0.40	47.88 1.60 -0.62	47.75 1.64 -0.68	44.69 1.45 -0.55	42.67 1.31 -0.43	41.01 1.18 -0.38	39.44 1.03 -0.34	39.73 1.04 -0.29	40.15 0.85 -0.44	49.23 1.28 -0.67	50.90 1.46 -0.82	46.13 1.23 -0.78	44.49 1.19 -0.68	41.32 1.04 -0.47	40.67 0.90 -0.44	38.42 0.63 -0.58
SOUTH CAIRO____GT 23612	60.60 5.17 -17.96	53.34 5.62 -6.08	49.94 5.08 -7.50	49.44 4.99 -7.20	51.04 4.87 -8.96	60.06 4.57 -19.80	88.12 8.52 -20.41	87.89 10.40 -7.21	82.30 7.79 -22.24	78.17 6.80 -25.70	80.32 6.77 -28.12	71.58 6.28 -22.61	64.56 5.98 -17.65	60.69 5.56 -15.69	57.57 5.33 -14.16	55.81 5.42 -11.99	62.02 5.40 -17.76	86.68 7.00 -32.39	90.84 7.39 -34.82	78.63 6.70 -27.82	73.20 6.52 -24.07	62.20 5.69 -16.69	60.60 5.54 -15.73	62.53 4.69 -20.63
SOUTH HAMPTN____IC 23720	58.58 5.25 -15.86	52.95 5.54 -5.77	51.85 4.97 -9.52	48.50 4.88 -6.38	49.94 4.80 -7.93	59.60 5.03 -18.88	85.68 8.46 -18.03	92.79 10.96 -11.54	86.31 9.77 -24.27	84.01 8.36 -29.99	84.15 8.45 -30.27	77.34 8.11 -26.53	73.02 7.69 -24.40	69.01 7.10 -22.47	66.27 6.74 -21.46	66.08 6.91 -20.76	71.92 7.00 -26.07	102.72 8.13 -47.30	100.84 8.36 -43.85	88.37 8.07 -36.19	79.76 6.48 -30.67	70.35 6.17 -24.36	63.18 6.45 -17.41	60.88 5.54 -18.13
SOUTHOLD____IC 23719	61.54 8.21 -15.86	56.11 8.70 -5.77	54.69 7.81 -9.52	51.30 7.67 -6.38	52.66 7.52 -7.93	61.96 7.39 -18.88	90.42 13.20 -18.03	98.62 16.80 -11.54	90.44 13.90 -24.27	87.66 12.01 -29.99	87.65 11.95 -30.27	80.54 11.31 -26.53	76.13 10.81 -24.40	72.09 10.18 -22.47	69.20 9.67 -21.46	68.99 9.83 -20.76	74.60 9.68 -26.07	106.93 12.34 -47.30	105.17 12.69 -43.85	92.03 11.73 -36.19	83.22 9.93 -30.67	73.49 9.32 -24.36	66.05 9.32 -17.41	63.48 8.15 -18.13
ST LAWRENCE____ 23600	36.35 -1.12 0.00	40.51 -1.12 0.00	36.35 -1.01 0.00	36.43 -0.82 0.00	36.39 -0.82 0.00	34.69 -1.00 0.00	57.65 -1.54 0.00	68.32 -1.97 0.00	50.76 -1.52 0.00	44.25 -1.42 0.00	43.75 -1.68 0.00	40.99 -1.71 0.00	39.41 -1.51 0.00	38.14 -1.30 0.00	37.00 -1.07 0.00	37.29 -1.11 0.00	37.50 -1.36 0.00	45.68 -1.61 0.00	46.68 -1.95 0.00	42.34 -1.76 0.00	40.78 -1.83 0.00	38.38 -1.43 0.00	38.02 -1.30 0.00	36.39 -0.82 0.00
STATION 5_MISC_HYD 23604	40.39 1.09 -1.83	43.00 0.75 -0.62	38.31 0.19 -0.76	37.68 -0.30 -0.73	37.60 -0.52 -0.91	39.06 1.36 -2.01	61.62 0.36 -2.08	70.86 -0.14 -0.71	54.65 0.68 -1.70	49.14 0.87 -2.61	49.79 1.50 -2.86	47.00 2.01 -2.30	44.52 1.80 -1.79	42.18 1.14 -1.60	40.46 0.95 -1.44	40.62 1.00 -1.22	41.57 0.89 -1.81	50.56 0.85 -2.42	53.09 1.51 -2.96	48.01 1.06 -2.84	46.10 1.02 -2.46	42.63 1.11 -1.71	41.68 0.75 -1.61	39.35 0.04 -2.11
STEEL____WIND 323596	38.75 -1.27 -2.55	40.62 -1.87 -0.86	37.08 -1.34 -1.06	36.07 -2.20 -1.02	36.28 -2.20 -1.27	36.82 -1.68 -2.81	56.82 -5.27 -2.90	57.01 -6.82 6.45	50.34 -4.60 -2.67	46.11 -3.20 -3.65	46.24 -3.18 -3.99	43.30 -2.60 -3.21	40.98 -2.46 -2.50	38.99 -2.68 -2.23	37.34 -2.74 -2.01	37.30 -2.80 -1.70	38.64 -2.76 -2.53	48.36 -2.79 -3.86	50.50 -2.58 -4.45	45.69 -2.38 -3.96	44.13 -1.92 -3.43	39.88 -2.31 -2.38	39.40 -2.16 -2.24	37.88 -2.27 -2.94

STEUBEN_REC_LFGE 323667	42.41 1.72 -3.21	44.14 1.42 -1.09	40.19 1.49 -1.34	39.43 0.89 -1.29	39.63 0.82 -1.60	40.47 1.25 -3.54	63.78 0.95 -3.65	71.08 0.42 -0.38	56.52 0.89 -3.36	51.35 1.10 -4.59	51.91 1.45 -5.02	48.23 1.49 -4.04	45.31 1.23 -3.15	43.07 0.83 -2.80	41.17 0.57 -2.53	41.05 0.50 -2.14	42.70 0.66 -3.18	53.42 1.28 -4.85	55.97 1.75 -5.60	50.59 1.50 -4.98	48.71 1.79 -4.31	43.92 1.11 -2.99	43.12 0.98 -2.82	41.46 0.56 -3.69
STONY__BROOK 24151	58.62 5.28 -15.86	52.99 5.58 -5.77	51.88 5.01 -9.52	48.58 4.95 -6.38	50.02 4.87 -7.93	59.21 4.64 -18.88	85.62 8.40 -18.03	92.58 10.75 -11.54	85.48 8.94 -24.27	83.41 7.76 -29.99	83.43 7.72 -30.27	76.66 7.43 -26.53	72.41 7.08 -24.40	68.54 6.63 -22.47	65.85 6.32 -21.46	65.58 6.41 -20.76	71.34 6.41 -26.07	102.44 7.85 -47.30	100.55 8.07 -43.85	87.84 7.54 -36.19	79.76 6.48 -30.67	70.12 5.93 -24.37	62.71 5.98 -17.41	60.39 5.06 -18.13
STURGEON_POOL_HYD 23609	58.69 4.83 -16.38	52.22 5.04 -5.54	48.83 4.63 -6.84	48.32 4.51 -6.57	49.81 4.43 -8.17	57.92 4.18 -18.06	85.85 8.05 -18.61	90.39 9.91 -10.19	82.89 7.42 -23.20	75.68 6.58 -23.44	77.62 6.54 -25.64	69.33 6.02 -20.62	62.84 5.81 -16.10	59.12 5.36 -14.31	55.98 4.99 -12.92	54.45 5.11 -10.93	60.35 5.29 -16.20	88.16 6.76 -34.11	90.56 7.10 -34.83	75.96 6.48 -25.37	70.83 6.26 -21.95	60.45 5.41 -15.23	59.22 5.54 -14.35	60.49 4.46 -18.82
SYRACUSE__ENERGY_ST1 323597	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
SYRACUSE__ENERGY_ST2 323598	38.94 0.00 -1.47	42.01 -0.12 -0.50	37.86 -0.11 -0.61	37.57 -0.26 -0.59	37.64 -0.30 -0.73	37.13 -0.18 -1.62	60.74 -0.12 -1.67	70.07 -0.35 -0.14	53.48 -0.16 -1.36	47.72 -0.05 -2.10	47.77 0.05 -2.30	44.62 0.09 -1.85	42.37 0.00 -1.44	40.64 -0.08 -1.28	39.07 -0.15 -1.16	39.23 -0.15 -0.98	40.04 -0.27 -1.45	49.07 -0.24 -2.02	50.99 -0.10 -2.47	46.34 -0.13 -2.37	44.62 -0.04 -2.05	41.19 -0.04 -1.42	40.54 -0.12 -1.34	38.78 -0.19 -1.75
SYRACUSE__POWER 24017	39.27 0.41 -1.39	42.44 0.33 -0.47	38.16 0.22 -0.58	37.95 0.15 -0.56	37.98 0.07 -0.69	37.43 0.21 -1.53	61.48 0.71 -1.58	71.02 0.70 -0.03	54.24 0.68 -1.29	48.33 0.68 -1.98	48.37 0.77 -2.17	45.16 0.73 -1.75	42.91 0.61 -1.36	41.17 0.51 -1.21	39.54 0.38 -1.09	39.71 0.38 -0.93	40.51 0.27 -1.37	49.29 0.00 -2.01	51.22 0.15 -2.45	46.55 0.09 -2.35	44.78 0.13 -2.04	41.30 0.08 -1.41	40.65 0.00 -1.33	38.84 -0.11 -1.75
UNION__PROCESSING_DRP 323587	38.60 -0.75 -1.88	41.06 -1.21 -0.64	37.06 -1.08 -0.78	36.43 -1.56 -0.75	36.55 -1.60 -0.94	36.94 -0.82 -2.07	58.01 -3.31 -2.13	66.73 -4.36 -0.80	51.19 -2.82 -1.74	46.43 -1.92 -2.69	46.60 -1.77 -2.94	43.78 -1.28 -2.36	41.55 -1.23 -1.84	39.58 -1.50 -1.64	37.99 -1.56 -1.48	38.16 -1.50 -1.25	39.21 -1.52 -1.86	48.03 -1.75 -2.49	50.11 -1.56 -3.04	45.48 -1.54 -2.92	43.82 -1.32 -2.53	40.29 -1.27 -1.75	39.68 -1.30 -1.65	37.89 -1.49 -2.17
UPPER HUDSON__HYD 24058	61.11 2.40 -21.24	51.62 2.79 -7.19	48.69 2.47 -8.87	48.15 2.38 -8.52	50.26 2.46 -10.60	61.46 2.36 -23.42	86.94 3.61 -24.14	76.15 4.85 -1.01	76.10 3.66 -20.17	79.30 3.24 -30.40	81.87 3.18 -33.25	71.95 2.52 -26.74	64.14 2.33 -20.87	60.25 2.25 -18.55	56.95 2.13 -16.75	54.46 1.88 -14.18	61.61 1.75 -21.00	78.30 2.27 -28.74	86.25 2.87 -34.75	79.52 2.51 -32.90	74.02 2.94 -28.47	61.99 2.43 -19.75	60.29 2.36 -18.61	63.66 2.05 -24.40
UPPER RAQUET__HYD 24056	36.72 -0.75 0.00	41.09 -0.54 0.00	36.65 -0.71 0.00	36.76 -0.48 0.00	36.76 -0.45 0.00	35.15 -0.54 0.00	58.83 -3.36 0.00	69.16 -1.12 0.00	51.49 -0.78 0.00	44.93 -0.73 0.00	44.07 -1.36 0.00	41.11 -1.58 0.00	39.66 -1.27 0.00	38.54 -0.91 0.00	37.65 -0.42 0.00	37.87 -0.54 0.00	37.81 -1.05 0.00	46.25 -1.04 0.00	46.78 -1.85 0.00	42.56 -1.54 0.00	40.83 -1.79 0.00	38.46 -1.35 0.00	38.50 -0.83 0.00	36.91 -0.30 0.00
VISCHER__FERRY HYD 24020	60.75 2.81 -20.47	51.73 3.16 -6.93	48.71 2.80 -8.54	48.21 2.76 -8.21	50.21 2.79 -10.21	60.89 2.64 -22.57	86.18 3.73 -23.26	75.55 4.92 -0.34	74.98 3.71 -19.00	78.24 3.29 -29.29	80.70 3.23 -32.04	71.49 3.03 -25.77	63.99 2.95 -20.11	60.20 2.88 -17.88	56.99 2.78 -16.14	54.87 2.80 -13.66	61.82 2.72 -20.24	77.67 3.36 -27.02	85.16 3.50 -33.03	78.94 3.13 -31.70	73.15 3.11 -27.43	61.50 2.67 -19.02	59.96 2.71 -17.93	62.99 2.27 -23.51
WADING RIVER_IC_1 23522	58.21 4.87 -15.86	52.53 5.12 -5.77	51.47 4.60 -9.52	48.17 4.54 -6.38	49.61 4.46 -7.93	58.89 4.32 -18.88	84.44 7.22 -18.03	91.24 9.42 -11.54	85.32 8.78 -24.27	83.14 7.49 -29.99	83.38 7.68 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.70 6.17 -21.46	65.50 6.34 -20.76	71.03 6.10 -26.07	101.64 7.05 -47.30	99.72 7.25 -43.85	87.48 7.19 -36.19	79.08 5.80 -30.67	69.91 5.73 -24.36	62.91 6.17 -17.41	60.58 5.25 -18.13
WADING RIVER_IC_2 23547	58.21 4.87 -15.86	52.53 5.12 -5.77	51.47 4.60 -9.52	48.17 4.54 -6.38	49.61 4.46 -7.93	58.89 4.32 -18.88	84.44 7.22 -18.03	91.24 9.42 -11.54	85.32 8.78 -24.27	83.14 7.49 -29.99	83.38 7.68 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.70 6.17 -21.46	65.50 6.34 -20.76	71.03 6.10 -26.07	101.64 7.05 -47.30	99.72 7.25 -43.85	87.48 7.19 -36.19	79.08 5.80 -30.67	69.91 5.73 -24.36	62.91 6.17 -17.41	60.58 5.25 -18.13
WADING RIVER_IC_3 23601	58.21 4.87 -15.86	52.53 5.12 -5.77	51.47 4.60 -9.52	48.17 4.54 -6.38	49.61 4.46 -7.93	58.89 4.32 -18.88	84.44 7.22 -18.03	91.24 9.42 -11.54	85.32 8.78 -24.27	83.14 7.49 -29.99	83.38 7.68 -30.27	76.70 7.47 -26.53	72.45 7.12 -24.40	68.46 6.55 -22.47	65.70 6.17 -21.46	65.50 6.34 -20.76	71.03 6.10 -26.07	101.64 7.05 -47.30	99.72 7.25 -43.85	87.48 7.19 -36.19	79.08 5.80 -30.67	69.91 5.73 -24.36	62.91 6.17 -17.41	60.58 5.25 -18.13
WALDEN__HYDRO 24148	56.19 3.26 -15.45	50.24 3.37 -5.23	46.95 3.14 -6.45	46.53 3.09 -6.20	47.90 2.98 -7.71	55.69 2.96 -17.04	82.61 5.86 -17.56	87.79 7.45 -10.06	80.11 5.59 -22.25	72.62 4.84 -22.12	74.53 4.91 -24.20	66.72 4.57 -19.46	60.46 4.34 -15.19	57.01 4.06 -13.50	54.14 3.88 -12.19	52.64 3.92 -10.32	58.28 4.12 -15.30	85.20 5.11 -32.80	87.27 5.35 -33.29	72.93 4.85 -23.97	68.08 4.73 -20.74	58.18 3.98 -14.38	56.77 3.89 -13.56	57.96 2.98 -17.78
WARRENSBURG____ 23737	61.26 2.55 -21.24	51.78 2.96 -7.19	48.80 2.58 -8.87	48.30 2.53 -8.52	50.41 2.60 -10.60	61.53 2.43 -23.42	87.18 3.85 -24.14	76.43 5.13 -1.01	76.26 3.82 -20.17	79.44 3.38 -30.40	82.00 3.32 -33.25	71.95 2.52 -26.74	64.10 2.29 -20.87	60.13 2.13 -18.55	56.84 2.02 -16.75	54.31 1.73 -14.18	61.46 1.59 -21.00	78.16 2.13 -28.74	86.25 2.87 -34.75	79.61 2.60 -32.90	74.15 3.07 -28.47	62.11 2.55 -19.75	60.37 2.44 -18.61	63.77 2.16 -24.40
WATERSIDE__6 8 9 23538	57.39 4.05 -15.87	51.38 4.37 -5.38	47.90 3.92 -6.62	47.44 3.84 -6.36	48.85 3.72 -7.92	56.89 3.71 -17.49	84.38 7.16 -18.03	95.00 9.00 -15.72	97.76 6.85 -38.64	146.72 5.94 -95.12	108.57 6.00 -57.14	110.71 5.68 -62.34	99.59 5.40 -53.25	94.37 5.09 -49.84	91.44 4.87 -48.49	90.64 4.92 -47.31	89.47 5.13 -45.48	118.20 6.29 -64.62	89.74 6.52 -34.60	79.38 5.91 -29.37	75.59 5.71 -27.27	74.75 4.90 -30.04	72.75 4.64 -28.79	58.91 3.57 -18.13

WDELAWARE___HYD 323627	52.34 1.12 -13.74	47.54 1.25 -4.65	44.22 1.12 -5.74	43.84 1.08 -5.51	45.00 0.93 -6.86	52.16 1.32 -15.15	77.17 2.37 -15.62	81.44 2.88 -8.27	73.73 2.20 -19.26	67.25 1.92 -19.67	68.90 1.95 -21.52	61.75 1.75 -17.30	56.03 1.60 -13.51	52.91 1.46 -12.01	50.28 1.37 -10.84	48.96 1.38 -9.17	54.41 1.94 -13.61	77.77 2.13 -28.35	79.92 2.24 -29.06	67.45 2.03 -21.31	62.93 1.88 -18.44	54.08 1.47 -12.79	52.79 1.42 -12.06	53.87 0.86 -15.81
WEST BABYLON___IC 23714	58.58 5.25 -15.86	52.99 5.58 -5.77	51.92 5.04 -9.52	48.62 4.99 -6.38	50.05 4.91 -7.93	59.28 4.71 -18.88	86.10 8.88 -18.03	93.00 11.18 -11.54	85.27 8.73 -24.27	83.28 7.63 -29.99	83.20 7.50 -30.27	76.40 7.17 -26.53	72.12 6.79 -24.40	68.30 6.39 -22.47	65.70 6.17 -21.46	65.35 6.18 -20.76	71.26 6.33 -26.07	102.54 7.94 -47.30	100.69 8.22 -43.85	87.75 7.45 -36.19	80.28 6.99 -30.67	70.62 6.17 -24.63	62.67 5.94 -17.41	60.21 4.87 -18.13
WEST CANADA___HYD 24049	37.35 0.22 0.35	41.81 0.29 0.12	37.44 0.22 0.15	37.29 0.19 0.14	37.22 0.19 0.18	35.51 0.21 0.39	59.20 0.41 0.40	70.84 0.56 0.01	52.35 0.42 0.34	45.54 0.41 0.53	45.26 0.41 0.58	42.61 0.38 0.47	40.93 0.37 0.36	39.44 0.32 0.32	38.08 0.30 0.29	38.47 0.31 0.25	38.78 0.27 0.35	47.26 0.43 0.45	48.56 0.49 0.55	44.02 0.44 0.53	42.58 0.43 0.46	39.85 0.36 0.32	39.34 0.31 0.30	37.04 0.22 0.39
WESTERN_NY_WIND 24143	39.29 -0.34 -2.15	41.53 -0.83 -0.73	37.59 -0.67 -0.90	36.69 -1.42 -0.86	36.83 -1.45 -1.08	37.46 -0.61 -2.38	58.09 -3.55 -2.45	67.18 -4.71 -1.60	51.60 -2.93 -2.26	46.92 -1.83 -3.08	47.08 -1.73 -3.37	44.30 -1.11 -2.71	41.98 -1.06 -2.12	39.90 -1.42 -1.88	38.25 -1.52 -1.70	38.35 -1.50 -1.44	39.49 -1.52 -2.14	49.03 -1.51 -3.26	51.12 -1.26 -3.76	46.18 -1.28 -3.35	44.58 -0.94 -2.90	40.67 -1.15 -2.01	40.12 -1.10 -1.90	38.32 -1.38 -2.49
WESTOVER___LESR 323668	43.36 0.71 -5.18	44.01 0.62 -1.75	40.16 0.64 -2.16	39.73 0.41 -2.08	40.16 0.37 -2.58	41.93 0.54 -5.71	65.84 0.77 -5.88	71.03 0.56 -0.18	58.28 0.57 -5.43	53.62 0.55 -7.41	54.31 0.77 -8.10	49.98 0.77 -6.52	46.67 0.65 -5.09	44.44 0.47 -4.52	42.53 0.38 -4.08	42.21 0.35 -3.46	44.48 0.47 -5.15	55.89 0.76 -7.85	58.60 0.92 -9.05	53.00 0.84 -8.05	50.56 0.98 -6.97	45.28 0.64 -4.83	44.43 0.55 -4.55	43.44 0.26 -5.97
WETHRSFD_WT_PWR 323626	39.79 -0.45 -2.77	41.61 -0.96 -0.94	37.95 -0.56 -1.16	37.09 -1.27 -1.11	37.29 -1.30 -1.38	37.92 -0.82 -3.05	58.90 -3.43 -3.15	67.10 -4.71 -1.52	52.14 -3.03 -2.90	47.61 -2.01 -3.96	47.85 -1.91 -4.33	44.72 -1.45 -3.48	42.22 -1.43 -2.72	40.16 -1.70 -2.42	38.46 -1.79 -2.18	38.41 -1.84 -1.85	39.82 -1.79 -2.75	49.77 -1.70 -4.19	52.00 -1.46 -4.83	47.08 -1.32 -4.30	45.40 -0.94 -3.72	41.04 -1.35 -2.58	40.46 -1.30 -2.43	38.91 -1.49 -3.19
YORK___WARBASSE 23770	57.58 4.23 -15.87	51.55 4.54 -5.38	48.09 4.11 -6.62	47.59 3.99 -6.36	48.99 3.87 -7.92	57.00 3.82 -17.49	84.67 7.46 -18.03	95.42 9.42 -15.72	98.02 7.11 -38.64	146.99 6.21 -95.12	134.63 6.36 -82.84	134.62 5.98 -85.95	106.83 5.69 -60.21	101.30 5.36 -56.49	97.95 5.10 -54.78	97.98 5.15 -54.43	134.61 5.40 -90.34	134.82 6.62 -80.91	134.83 6.86 -79.35	134.71 6.22 -84.38	134.62 6.05 -85.95	88.00 5.22 -42.97	76.70 4.92 -32.46	59.10 3.76 -18.13