

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/10/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	59.68	49.92	47.64	48.19	49.57	58.97	86.10	99.33	96.66	102.60	108.02	107.55	104.16	103.58	99.68	101.42	107.00	122.87	125.46	111.37	106.22	80.47	73.86	69.24
24138	4.08	3.41	3.55	3.51	3.47	3.50	7.56	10.52	10.17	9.44	6.56	6.20	5.68	5.26	4.85	4.83	5.80	9.58	10.60	10.56	9.10	8.49	5.22	3.74
	-13.98	-10.60	-6.69	-7.32	-8.77	-17.41	0.20	0.34	0.41	-19.45	-48.17	-53.27	-52.67	-55.51	-55.06	-57.03	-53.71	-32.08	-22.67	-12.03	-21.27	-1.84	-27.21	-28.14
74TH STREET_GT_1	59.77	49.96	47.71	48.23	49.61	59.01	86.18	99.42	96.75	107.07	125.46	125.75	125.16	125.16	124.25	124.09	124.00	125.38	125.56	111.47	106.30	80.54	73.90	69.28
24260	4.16	3.45	3.63	3.55	3.51	3.54	7.64	10.61	10.25	9.51	6.61	6.20	5.73	5.31	4.89	4.83	5.84	9.66	10.69	10.65	9.18	8.56	5.26	3.77
	-13.98	-10.60	-6.69	-7.32	-8.78	-17.41	0.20	0.33	0.41	-23.84	-65.56	-71.47	-73.62	-77.05	-79.59	-79.70	-70.66	-34.50	-22.67	-12.04	-21.27	-1.84	-27.21	-28.15
74TH STREET_GT_2	59.77	49.96	47.71	48.23	49.61	59.01	86.18	99.42	96.75	107.07	125.46	125.75	125.16	125.16	124.25	124.09	124.00	125.38	125.56	111.47	106.30	80.54	73.90	69.28
24261	4.16	3.45	3.63	3.55	3.51	3.54	7.64	10.61	10.25	9.51	6.61	6.20	5.73	5.31	4.89	4.83	5.84	9.66	10.69	10.65	9.18	8.56	5.26	3.77
	-13.98	-10.60	-6.69	-7.32	-8.78	-17.41	0.20	0.33	0.41	-23.84	-65.56	-71.47	-73.62	-77.05	-79.59	-79.70	-70.66	-34.50	-22.67	-12.04	-21.27	-1.84	-27.21	-28.15
ADK HUDSON___FALLS	63.91	53.23	49.61	50.41	52.19	64.43	84.02	95.48	93.77	87.64	86.23	85.07	76.18	75.40	65.13	71.44	76.00	87.44	98.13	95.70	82.48	78.16	80.76	77.07
24011	3.70	3.23	3.33	3.33	3.21	3.23	5.28	6.33	6.87	6.27	4.80	3.80	3.67	3.34	2.86	2.93	3.09	4.39	4.61	6.21	5.39	5.26	3.15	2.28
	-18.58	-14.08	-8.89	-9.72	-11.66	-23.14	0.00	0.00	0.00	-7.65	-28.14	-33.19	-26.69	-29.27	-22.49	-28.94	-25.41	-1.84	-1.33	-0.71	-1.24	-2.76	-36.18	-37.43
ADK RESOURCE___RCVRY	63.88	53.36	49.93	50.70	52.47	64.41	85.04	96.46	94.90	89.11	86.37	85.15	76.42	75.57	65.47	71.54	76.75	90.24	100.49	97.53	84.49	79.01	80.48	76.37
23798	4.12	3.70	3.85	3.85	3.77	3.77	6.30	7.31	8.00	7.45	5.60	4.66	4.54	4.19	3.74	3.72	4.04	5.68	5.72	7.37	6.22	6.17	3.73	2.47
	-18.14	-13.75	-8.68	-9.49	-11.38	-22.59	0.00	0.00	0.00	-7.95	-27.48	-32.40	-26.06	-28.57	-21.96	-28.26	-25.21	-3.34	-2.59	-1.39	-2.42	-2.69	-35.32	-36.54
ADK S GLENS___FALLS	63.91	53.23	49.61	50.41	52.19	64.43	84.02	95.48	93.77	87.64	86.23	85.07	76.18	75.40	65.13	71.44	76.00	87.44	98.13	95.70	82.48	78.16	80.76	77.07
24028	3.70	3.23	3.33	3.33	3.21	3.23	5.28	6.33	6.87	6.27	4.80	3.80	3.67	3.34	2.86	2.93	3.09	4.39	4.61	6.21	5.39	5.26	3.15	2.28
	-18.58	-14.08	-8.89	-9.72	-11.66	-23.14	0.00	0.00	0.00	-7.65	-28.14	-33.19	-26.69	-29.27	-22.49	-28.94	-25.41	-1.84	-1.33	-0.71	-1.24	-2.76	-36.18	-37.43
ADK_NYS___DAM	62.65	52.23	48.89	49.68	51.49	63.17	83.63	95.30	93.60	87.61	84.67	83.81	75.26	74.47	64.72	70.60	75.69	89.40	99.26	95.68	82.61	77.84	79.06	75.17
23527	3.33	2.91	3.03	3.06	3.06	3.08	4.88	6.15	6.69	6.27	4.58	4.13	4.03	3.81	3.54	3.48	3.75	5.68	5.44	6.13	5.16	5.26	3.19	2.17
	-17.69	-13.41	-8.46	-9.26	-11.10	-22.03	0.00	0.00	0.00	-7.63	-26.79	-31.60	-25.42	-27.86	-21.41	-27.56	-24.43	-2.51	-1.64	-0.78	-1.60	-2.44	-34.44	-35.65
AIR_PRODUCTS___DRP	62.16	51.69	48.18	48.96	50.74	62.70	81.42	92.18	90.21	83.88	83.22	82.75	74.08	73.48	63.72	69.78	73.88	84.22	95.23	92.15	78.81	75.86	78.68	75.23
24190	2.37	2.01	2.09	2.09	2.02	2.02	2.68	3.03	3.30	3.32	2.40	2.21	2.15	2.05	1.95	1.90	2.00	3.00	3.04	3.37	2.96	3.02	1.86	1.27
	-18.17	-13.77	-8.69	-9.50	-11.40	-22.62	0.00	0.00	0.00	-6.84	-27.53	-32.46	-26.11	-28.63	-22.00	-28.31	-24.39	0.00	0.00	0.00	0.00	-2.70	-35.39	-36.60
ALBANY___1	62.16	51.69	48.18	48.96	50.74	62.70	81.42	92.18	90.21	83.88	83.22	82.75	74.08	73.48	63.72	69.78	73.88	84.22	95.23	92.15	78.81	75.86	78.68	75.23
23571	2.37	2.01	2.09	2.09	2.02	2.02	2.68	3.03	3.30	3.32	2.40	2.21	2.15	2.05	1.95	1.90	2.00	3.00	3.04	3.37	2.96	3.02	1.86	1.27
	-18.17	-13.77	-8.69	-9.50	-11.40	-22.62	0.00	0.00	0.00	-6.84	-27.53	-32.46	-26.11	-28.63	-22.00	-28.31	-24.39	0.00	0.00	0.00	0.00	-2.70	-35.39	-36.60
ALBANY___2	62.16	51.69	48.18	48.96	50.74	62.70	81.42	92.18	90.21	83.88	83.22	82.75	74.08	73.48	63.72	69.78	73.88	84.22	95.23	92.15	78.81	75.86	78.68	75.23
23572	2.37	2.01	2.09	2.09	2.02	2.02	2.68	3.03	3.30	3.32	2.40	2.21	2.15	2.05	1.95	1.90	2.00	3.00	3.04	3.37	2.96	3.02	1.86	1.27
	-18.17	-13.77	-8.69	-9.50	-11.40	-22.62	0.00	0.00	0.00	-6.84	-27.53	-32.46	-26.11	-28.63	-22.00	-28.31	-24.39	0.00	0.00	0.00	0.00	-2.70	-35.39	-36.60
ALBANY___3	62.16	51.69	48.18	48.96	50.74	62.70	81.42	92.18	90.21	83.88	83.22	82.75	74.08	73.48	63.72	69.78	73.88	84.22	95.23	92.15	78.81	75.86	78.68	75.23
23573	2.37	2.01	2.09	2.09	2.02	2.02	2.68	3.03	3.30	3.32	2.40	2.21	2.15	2.05	1.95	1.90	2.00	3.00	3.04	3.37	2.96	3.02	1.86	1.27
	-18.17	-13.77	-8.69	-9.50	-11.40	-22.62	0.00	0.00	0.00	-6.84	-27.53	-32.46	-26.11	-28.63	-22.00	-28.31	-24.39	0.00	0.00	0.00	0.00	-2.70	-35.39	-36.60
ALBANY___4	62.16	51.69	48.18	48.96	50.74	62.70	81.42	92.18	90.21	83.88	83.22	82.75	74.08	73.48	63.72	69.78	73.88	84.22	95.23	92.15	78.81	75.86	78.68	75.23
23574	2.37	2.01	2.09	2.09	2.02	2.02	2.68	3.03	3.30	3.32	2.40	2.21	2.15	2.05	1.95	1.90	2.00	3.00	3.04	3.37	2.96	3.02	1.86	1.27
	-18.17	-13.77	-8.69	-9.50	-11.40	-22.62	0.00	0.00	0.00	-6.84	-27.53	-32.46	-26.11	-28.63	-22.00	-28.31	-24.39	0.00	0.00	0.00	0.00	-2.70	-35.39	-36.60

ALBANY___LFGE 323615	62.91 2.75 -18.54	52.30 2.33 -14.05	48.70 2.43 -8.87	49.49 2.43 -9.70	51.27 2.31 -11.63	63.46 2.32 -23.09	82.13 3.39 0.00	93.07 3.92 0.00	91.16 4.26 0.00	84.71 3.98 -7.01	84.37 2.98 -28.09	83.95 2.74 -33.13	75.12 2.66 -26.65	74.54 2.53 -29.21	64.61 2.39 -22.45	70.79 2.33 -28.89	74.86 2.47 -24.89	85.03 3.82 0.00	96.15 3.96 0.00	93.04 4.26 0.00	79.57 3.72 0.00	76.61 3.72 -2.75	79.82 2.28 -36.11	76.39 1.68 -37.35
ALCOA_RYNLDS___DRP 24188	40.75 -0.87 0.00	35.34 -0.57 0.00	36.43 -0.97 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.52 -0.53 0.00	78.35 -0.39 0.00	87.54 -1.60 0.00	85.08 -1.82 0.00	71.73 -1.99 0.00	52.12 -1.17 0.00	46.44 -1.63 0.00	44.26 -1.56 0.00	41.39 -1.41 0.00	38.50 -1.27 0.00	38.42 -1.15 0.00	46.55 -0.95 0.00	79.83 -1.38 0.00	90.90 -1.29 0.00	87.00 -1.78 0.00	74.56 -1.29 0.00	68.95 -1.19 0.00	40.06 -1.37 0.00	36.65 -0.71 0.00
ALLEGHENY___COGEN 23514	45.91 1.75 -2.54	38.49 0.65 -1.93	39.62 1.01 -1.22	39.59 0.90 -1.33	39.14 0.22 -1.59	40.91 -0.30 -3.16	79.60 0.00 -0.85	91.70 1.07 -1.49	89.82 1.13 -1.79	76.42 0.66 -2.04	57.81 0.43 -4.09	53.34 0.72 -4.54	50.57 1.10 -3.65	47.91 1.11 -4.00	43.84 0.99 -3.08	44.43 0.91 -3.96	50.91 0.09 -3.31	83.80 0.81 -1.78	96.51 2.30 -2.02	92.28 1.95 -1.55	78.46 1.06 -1.54	71.64 0.28 -1.21	46.94 1.08 -4.43	42.92 0.97 -4.59
ALTONA_WT_PWR 323606	41.62 0.00 0.00	36.06 0.14 0.00	36.99 -0.41 0.00	37.40 0.04 0.00	37.40 0.07 0.00	38.44 0.38 0.00	80.16 1.42 0.00	89.86 0.71 0.00	87.34 0.43 0.00	73.57 -0.15 0.00	53.35 0.05 0.00	47.84 -0.24 0.00	45.54 -0.27 0.00	42.54 -0.26 0.00	39.65 -0.12 0.00	39.53 -0.04 0.00	47.60 0.09 0.00	81.86 0.65 0.00	93.20 1.01 0.00	89.31 0.53 0.00	76.23 0.38 0.00	70.35 0.21 0.00	41.14 -0.29 0.00	37.36 0.00 0.00
AMERICAN_REF_FUEL 24010	42.90 -1.08 -2.36	36.13 -1.58 -1.79	36.92 -1.61 -1.13	36.77 -1.83 -1.24	36.79 -2.02 -1.48	38.15 -2.85 -2.94	55.82 -9.29 13.63	55.58 -9.72 23.85	48.81 -9.04 29.06	48.12 -8.11 17.49	47.55 -5.81 -0.06	47.41 -4.90 -4.23	45.51 -3.71 -3.40	43.32 -3.21 -3.73	39.81 -2.82 -2.87	40.45 -2.81 -3.69	45.60 -4.94 -3.04	60.12 -8.36 12.73	63.21 -8.76 20.22	61.29 -8.52 18.96	55.28 -7.59 12.98	47.82 -7.58 14.75	42.55 -2.94 -4.07	39.59 -1.98 -4.21
ARTHUR_KILL_GT_1 23520	60.19 4.58 -13.99	50.33 3.81 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.94 3.84 -8.78	59.20 3.73 -17.41	86.42 7.87 0.20	99.78 10.97 0.33	136.58 10.86 -38.81	124.20 9.88 -40.60	124.25 6.61 -64.35	124.25 5.96 -70.21	124.25 5.50 -72.94	124.25 5.09 -76.36	124.25 4.89 -79.59	124.25 4.99 -79.70	124.24 6.08 -70.66	124.97 9.26 -34.50	125.37 10.51 -22.67	124.24 10.92 -24.54	124.24 9.33 -39.06	124.20 9.05 -45.01	76.49 5.55 -29.51	69.47 3.96 -28.15
ARTHUR_KILL_2 23512	60.19 4.58 -13.99	50.33 3.81 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.94 3.84 -8.78	59.20 3.73 -17.41	86.42 7.87 0.20	99.78 10.97 0.33	136.58 10.86 -38.81	124.20 9.88 -40.60	124.25 6.61 -64.35	124.25 5.96 -70.21	124.25 5.50 -72.94	124.25 5.09 -76.36	124.25 4.89 -79.59	124.25 4.99 -79.70	124.24 6.08 -70.66	124.97 9.26 -34.50	125.37 10.51 -22.67	124.24 10.92 -24.54	124.24 9.33 -39.06	124.20 9.05 -45.01	76.49 5.55 -29.51	69.47 3.96 -28.15
ARTHUR_KILL_3 23513	59.48 3.87 -13.98	49.75 3.23 -10.60	47.49 3.40 -6.69	48.00 3.33 -7.32	49.42 3.32 -8.78	58.82 3.35 -17.41	85.71 7.17 0.20	98.89 10.07 0.33	123.37 9.65 -26.82	117.47 8.92 -34.83	119.79 6.34 -60.15	119.85 5.96 -65.81	118.42 5.50 -67.10	118.25 5.09 -70.36	116.43 4.69 -71.96	116.85 4.63 -72.65	118.49 5.61 -65.39	124.22 9.26 -33.75	125.09 10.23 -22.67	120.24 10.21 -21.25	119.03 8.80 -34.37	93.84 8.21 -15.50	73.73 5.10 -27.21	69.09 3.59 -28.14
ASHOKAN____ 23654	61.87 4.91 -15.33	51.74 4.20 -11.62	49.11 4.38 -7.33	49.75 4.37 -8.02	51.16 4.22 -9.62	61.45 4.30 -19.09	87.85 9.29 0.19	100.68 11.86 0.33	98.24 11.73 0.40	96.32 12.97 -9.62	85.59 9.11 -23.19	83.94 8.46 -27.40	75.69 7.83 -22.04	74.24 7.28 -24.16	65.10 6.76 -18.57	70.15 6.69 -23.90	80.45 6.46 -26.49	114.86 11.21 -22.44	122.97 12.72 -18.05	110.76 12.43 -9.56	103.43 10.62 -16.95	81.88 9.68 -2.06	77.16 5.88 -29.85	72.49 4.26 -30.88
ASTORIA_EAST_ENERGY_CC1 323581	59.86 4.25 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.34 3.66 -7.32	49.72 3.62 -8.78	58.97 3.50 -17.41	85.63 7.09 0.20	98.97 10.16 0.35	96.83 10.34 0.42	96.25 9.51 -13.02	82.56 6.56 -22.71	80.80 6.11 -26.62	73.43 5.64 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.76 9.18 -28.37	124.99 10.14 -22.66	111.55 10.74 -12.03	105.86 8.72 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_EAST_ENERGY_CC2 323582	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.63 7.09 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.76 9.18 -28.37	124.99 10.14 -22.66	111.55 10.74 -12.03	105.93 8.80 -21.28	82.46 8.77 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT2_1 24094	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT2_2 24095	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT2_3 24096	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT2_4 24097	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT3_1 24098	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15

ASTORIA_GT3_2 24099	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT3_3 24100	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT3_4 24101	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT4_1 24102	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT4_2 24103	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT4_3 24104	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT4_4 24105	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT_1 23523	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT_10 24110	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
ASTORIA_GT_11 24225	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
ASTORIA_GT_12 24226	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
ASTORIA_GT_13 24227	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
ASTORIA_GT_5 24106	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT_7 24107	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA_GT_8 24108	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA___2 24149	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.64 10.83 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15

ASTORIA___3 23516	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
ASTORIA___4 23517	59.86 4.25 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	58.97 3.50 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.91 10.43 0.42	96.33 9.58 -13.02	82.56 6.56 -22.71	80.85 6.15 -26.62	73.48 5.68 -21.98	72.03 5.26 -23.97	63.76 4.85 -19.13	68.23 4.83 -23.84	81.10 5.84 -27.76	118.85 9.26 -28.37	124.99 10.14 -22.66	111.55 10.74 -12.03	105.93 8.80 -21.28	82.53 8.84 -3.55	76.36 5.43 -29.51	69.55 4.03 -28.15
ASTORIA___5 23518	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15
AST_ENERGY_2_CC3 323677	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.34	96.58 10.08 0.41	104.81 9.36 -21.73	117.01 6.50 -57.22	116.98 6.15 -62.74	115.02 5.64 -63.57	114.75 5.22 -66.72	112.41 4.81 -67.83	113.18 4.79 -68.83	115.78 5.75 -62.53	124.14 9.58 -33.34	125.46 10.60 -22.67	111.29 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.14
AST_ENERGY_2_CC4 323678	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.34	96.58 10.08 0.41	104.81 9.36 -21.73	117.01 6.50 -57.22	116.98 6.15 -62.74	115.02 5.64 -63.57	114.75 5.22 -66.72	112.41 4.81 -67.83	113.18 4.79 -68.83	115.78 5.75 -62.53	124.14 9.58 -33.34	125.46 10.60 -22.67	111.29 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.14
ATHENS_STG_1 23668	59.50 3.45 -14.42	49.75 2.91 -10.93	47.32 3.03 -6.90	47.89 2.99 -7.54	49.36 2.99 -9.05	58.98 2.97 -17.96	84.77 6.22 0.20	97.36 8.56 0.35	94.83 8.34 0.42	95.23 7.81 -13.69	80.53 5.44 -21.80	78.94 5.10 -25.77	71.26 4.72 -20.72	69.89 4.37 -22.72	61.25 4.02 -17.46	66.03 4.00 -22.47	79.33 4.75 -27.08	118.43 7.80 -29.42	124.46 8.57 -23.70	109.96 8.61 -12.57	105.51 7.43 -22.23	79.00 6.94 -1.91	73.80 4.31 -28.06	69.41 3.03 -29.03
ATHENS_STG_2 23670	59.50 3.45 -14.42	49.75 2.91 -10.93	47.32 3.03 -6.90	47.89 2.99 -7.54	49.36 2.99 -9.05	58.98 2.97 -17.96	84.77 6.22 0.20	97.36 8.56 0.35	94.83 8.34 0.42	95.23 7.81 -13.69	80.53 5.44 -21.80	78.94 5.10 -25.77	71.26 4.72 -20.72	69.89 4.37 -22.72	61.25 4.02 -17.46	66.03 4.00 -22.47	79.33 4.75 -27.08	118.43 7.80 -29.42	124.46 8.57 -23.70	109.96 8.61 -12.57	105.51 7.43 -22.23	79.00 6.94 -1.91	73.80 4.31 -28.06	69.41 3.03 -29.03
ATHENS_STG_3 23677	59.50 3.45 -14.42	49.75 2.91 -10.93	47.32 3.03 -6.90	47.89 2.99 -7.54	49.36 2.99 -9.05	58.98 2.97 -17.96	84.77 6.22 0.20	97.36 8.56 0.35	94.83 8.34 0.42	95.23 7.81 -13.69	80.53 5.44 -21.80	78.94 5.10 -25.77	71.26 4.72 -20.72	69.89 4.37 -22.72	61.25 4.02 -17.46	66.03 4.00 -22.47	79.33 4.75 -27.08	118.43 7.80 -29.42	124.46 8.57 -23.70	109.96 8.61 -12.57	105.51 7.43 -22.23	79.00 6.94 -1.91	73.80 4.31 -28.06	69.41 3.03 -29.03
BARRETT_IC_1 23704	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_10 23701	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_11 23702	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_12 23703	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_2 23705	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_3 23706	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_4 23707	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_5 23708	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15

BARRETT_IC_6 23709	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_7 23710	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_8 23711	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT_IC_9 23700	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT___1 23545	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BARRETT___2 23546	60.44 4.83 -13.99	50.47 3.95 -10.60	48.46 4.38 -6.69	48.90 4.22 -7.32	50.36 4.25 -8.78	59.47 4.00 -17.42	87.37 8.74 0.12	109.19 12.21 -7.83	122.39 11.82 -23.67	132.53 10.10 -48.71	94.14 6.87 -33.97	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.51 4.93 -34.80	82.86 4.99 -38.31	132.53 6.32 -78.71	139.03 10.40 -47.42	138.60 11.25 -35.17	133.89 11.54 -33.57	129.94 9.94 -44.15	129.90 9.33 -50.43	121.14 5.92 -73.79	69.81 4.30 -28.15
BEACON___LESR 323632	62.66 2.96 -18.09	52.14 2.51 -13.71	48.63 2.58 -8.65	49.40 2.58 -9.46	51.10 2.43 -11.35	63.05 2.47 -22.52	82.52 3.78 0.00	93.52 4.37 0.00	91.42 4.52 0.00	84.97 4.28 -6.98	83.84 3.14 -27.40	83.33 2.93 -32.32	74.65 2.84 -25.99	73.99 2.70 -28.50	64.22 2.55 -21.90	70.24 2.49 -28.18	74.49 2.71 -24.28	85.44 4.22 0.00	96.61 4.43 0.00	93.48 4.71 0.00	79.95 4.10 0.00	76.90 4.07 -2.69	79.14 2.49 -35.23	75.63 1.83 -36.44
BEAVER RIVER___HYD 24048	42.62 0.67 -0.33	36.67 0.50 -0.25	37.97 0.41 -0.16	38.02 0.49 -0.17	37.79 0.26 -0.21	39.04 0.57 -0.41	81.11 2.36 0.00	91.11 1.96 0.00	88.82 1.91 0.00	75.53 1.70 -0.12	55.50 1.71 -0.50	49.97 1.30 -0.59	47.35 1.05 -0.48	44.22 0.90 -0.52	40.97 0.80 -0.40	40.91 0.83 -0.52	48.12 0.62 0.00	83.08 1.87 0.00	95.05 2.86 0.00	91.00 2.22 0.00	78.05 2.20 0.00	72.04 1.89 0.00	42.30 0.87 0.00	38.03 0.67 0.00
BEEBEE_GT_13 23619	44.24 0.71 -1.91	36.97 -0.40 -1.45	38.54 0.22 -0.91	38.55 0.19 -1.00	38.41 -0.11 -1.20	39.60 -0.84 -2.38	78.88 -1.18 -1.32	91.45 0.00 -2.30	90.11 0.43 -2.77	76.15 0.00 -2.43	56.58 0.05 -3.23	51.78 0.29 -3.41	49.29 0.73 -2.74	46.54 0.73 -3.01	42.72 0.64 -2.31	43.13 0.59 -2.98	49.43 -0.24 -2.17	82.54 0.08 -1.25	95.49 1.38 -1.92	91.61 1.07 -1.77	77.33 0.23 -1.25	71.34 -0.42 -1.62	44.99 0.41 -3.15	40.88 0.26 -3.26
BETHLEHEM___GRP 23843	62.16 2.37 -18.17	51.69 2.01 -13.77	48.18 2.09 -8.69	48.96 2.09 -9.50	50.74 2.02 -11.40	62.70 2.02 -22.62	81.42 2.68 0.00	92.18 3.03 0.00	90.21 3.30 0.00	83.88 3.32 -6.84	83.22 2.40 -27.53	82.75 2.21 -32.46	74.08 2.15 -26.11	73.48 2.05 -28.63	63.72 1.95 -22.00	69.78 1.90 -28.31	73.88 2.00 -24.39	84.22 3.00 0.00	95.23 3.04 0.00	92.15 3.37 0.00	78.81 2.96 0.00	75.86 3.02 -2.70	78.68 1.86 -35.39	75.23 1.27 -36.60
BETHLEHEM___GS1 323560	62.16 2.37 -18.17	51.69 2.01 -13.77	48.18 2.09 -8.69	48.96 2.09 -9.50	50.74 2.02 -11.40	62.70 2.02 -22.62	81.42 2.68 0.00	92.18 3.03 0.00	90.21 3.30 0.00	83.88 3.32 -6.84	83.22 2.40 -27.53	82.75 2.21 -32.46	74.08 2.15 -26.11	73.48 2.05 -28.63	63.72 1.95 -22.00	69.78 1.90 -28.31	73.88 2.00 -24.39	84.22 3.00 0.00	95.23 3.04 0.00	92.15 3.37 0.00	78.81 2.96 0.00	75.86 3.02 -2.70	78.68 1.86 -35.39	75.23 1.27 -36.60
BETHLEHEM___GS2 323561	62.16 2.37 -18.17	51.69 2.01 -13.77	48.18 2.09 -8.69	48.96 2.09 -9.50	50.74 2.02 -11.40	62.70 2.02 -22.62	81.42 2.68 0.00	92.18 3.03 0.00	90.21 3.30 0.00	83.88 3.32 -6.84	83.22 2.40 -27.53	82.75 2.21 -32.46	74.08 2.15 -26.11	73.48 2.05 -28.63	63.72 1.95 -22.00	69.78 1.90 -28.31	73.88 2.00 -24.39	84.22 3.00 0.00	95.23 3.04 0.00	92.15 3.37 0.00	78.81 2.96 0.00	75.86 3.02 -2.70	78.68 1.86 -35.39	75.23 1.27 -36.60
BETHLEHEM___GS3 323562	62.16 2.37 -18.17	51.69 2.01 -13.77	48.18 2.09 -8.69	48.96 2.09 -9.50	50.74 2.02 -11.40	62.70 2.02 -22.62	81.42 2.68 0.00	92.18 3.03 0.00	90.21 3.30 0.00	83.88 3.32 -6.84	83.22 2.40 -27.53	82.75 2.21 -32.46	74.08 2.15 -26.11	73.48 2.05 -28.63	63.72 1.95 -22.00	69.78 1.90 -28.31	73.88 2.00 -24.39	84.22 3.00 0.00	95.23 3.04 0.00	92.15 3.37 0.00	78.81 2.96 0.00	75.86 3.02 -2.70	78.68 1.86 -35.39	75.23 1.27 -36.60
BETHLEHEM___STEEL 23779	43.23 -0.92 -2.52	36.35 -1.47 -1.91	37.11 -1.50 -1.21	36.96 -1.72 -1.32	37.00 -1.90 -1.58	38.49 -2.70 -3.14	57.62 -8.19 12.94	57.74 -8.65 22.76	50.97 -8.08 27.85	49.67 -7.37 16.68	48.39 -5.33 -0.43	48.10 -4.47 -4.49	46.08 -3.34 -3.61	43.85 -2.91 -3.96	40.23 -2.59 -3.04	40.91 -2.57 -3.92	46.26 -4.51 -3.27	61.70 -7.55 11.96	65.35 -7.74 19.09	63.20 -7.63 17.94	56.80 -6.83 12.23	49.31 -6.87 13.96	43.15 -2.65 -4.38	40.11 -1.79 -4.54
BETHPAGE_CC_5 323564	60.69 5.08 -13.99	50.68 4.17 -10.60	48.76 4.67 -6.69	49.20 4.52 -7.32	50.66 4.55 -8.78	59.73 4.26 -17.42	87.60 9.06 0.20	101.97 12.48 -0.34	100.62 12.08 -1.63	99.95 10.39 -15.84	94.35 7.25 -33.81	93.15 6.83 -38.25	87.55 6.37 -35.36	86.26 5.74 -37.73	79.82 5.25 -34.80	83.22 5.34 -38.31	95.10 6.56 -41.04	139.19 10.72 -47.26	139.52 12.17 -35.17	134.24 11.90 -33.57	125.78 10.24 -39.68	98.47 9.68 -18.65	78.77 6.13 -31.22	69.99 4.48 -28.15
BINGHAMTON___COGEN 23790	47.06 0.62 -4.81	39.92 0.36 -3.64	40.07 0.37 -2.30	40.21 0.34 -2.52	40.56 0.22 -3.02	44.12 0.08 -5.99	77.47 -0.08 1.19	87.42 0.36 2.08	84.57 0.17 2.51	74.44 0.37 -0.36	60.39 0.11 -6.98	57.01 0.34 -8.60	53.01 0.27 -6.91	50.64 0.26 -7.58	45.83 0.24 -5.83	47.26 0.20 -7.50	54.16 -0.10 -6.75	82.01 0.00 -0.80	92.31 0.37 0.24	88.18 0.27 0.86	76.31 0.15 -0.30	69.55 0.07 0.67	50.87 0.41 -9.03	47.03 0.34 -9.34

BLACK RIVER___HYD 24047	43.38 1.12 -0.63	37.26 0.86 -0.48	38.52 0.82 -0.30	38.59 0.90 -0.33	38.28 0.56 -0.40	39.76 0.91 -0.79	82.29 3.54 0.00	92.71 3.57 0.00	90.38 3.48 0.00	77.04 3.10 -0.23	56.98 2.72 -0.96	51.52 2.31 -1.14	48.66 1.92 -0.91	45.51 1.71 -1.00	42.05 1.51 -0.77	42.14 1.58 -0.99	49.53 1.38 -0.65	84.62 3.41 0.00	97.07 4.89 0.00	92.86 4.08 0.00	79.50 3.64 0.00	73.37 3.16 -0.07	44.03 1.66 -0.95	39.52 1.20 -0.96
BLISS_WT_PWR 323608	45.93 1.62 -2.68	38.49 0.54 -2.03	39.17 0.49 -1.28	38.91 0.15 -1.40	38.82 -0.19 -1.68	40.33 -1.07 -3.34	64.77 -2.13 11.85	64.12 -4.19 20.84	57.19 -4.26 25.46	54.49 -4.13 15.11	51.17 -3.09 -0.97	50.56 -2.31 -4.78	48.02 -1.65 -3.85	45.65 -1.37 -4.22	41.74 -1.27 -3.24	42.35 -1.38 -4.17	47.89 -3.14 -3.52	65.38 -5.04 10.80	70.49 -4.33 17.37	68.06 -4.35 16.37	60.67 -4.10 11.09	53.06 -4.35 12.74	46.10 -0.04 -4.71	42.61 0.37 -4.88
BLUE_CIRC_CHEM_DRP 24182	61.72 2.12 -17.98	51.34 1.80 -13.62	47.87 1.87 -8.60	48.63 1.87 -9.41	50.36 1.75 -11.28	62.20 1.75 -22.39	81.58 2.83 0.00	92.80 3.66 0.00	90.73 3.82 0.00	84.08 3.61 -6.75	83.15 2.61 -27.24	82.61 2.40 -32.13	74.00 2.34 -25.84	73.31 2.18 -28.33	63.57 2.03 -21.77	69.60 2.02 -28.02	73.82 2.19 -24.13	84.62 3.41 0.00	95.78 3.60 0.00	92.51 3.73 0.00	79.19 3.34 0.00	76.11 3.30 -2.67	78.52 2.07 -35.02	75.04 1.46 -36.22
BOC_GAS_DRP 24189	61.80 2.00 -18.18	51.38 1.69 -13.78	47.89 1.80 -8.70	48.63 1.76 -9.51	50.45 1.72 -11.41	62.41 1.71 -22.64	81.42 2.68 0.00	92.54 3.39 0.00	90.47 3.56 0.00	83.63 3.39 -6.52	83.29 2.45 -27.55	82.82 2.26 -32.49	74.15 2.20 -26.13	73.50 2.05 -28.65	63.70 1.91 -22.02	69.79 1.90 -28.33	73.39 2.04 -23.84	82.31 3.25 2.15	93.77 3.32 1.73	91.40 3.55 0.93	77.35 3.11 1.62	75.93 3.09 -2.70	78.79 1.95 -35.41	75.33 1.34 -36.63
BORALEX_4TH_BRANCH 23824	62.65 3.33 -17.69	52.23 2.91 -13.41	48.89 3.03 -8.46	49.68 3.06 -9.26	51.49 3.06 -11.10	63.17 3.08 -22.03	83.63 4.88 0.00	95.30 6.15 0.00	93.60 6.69 0.00	87.61 6.27 -7.63	84.67 4.58 -26.79	83.81 4.13 -31.60	75.26 4.03 -25.42	74.47 3.81 -27.86	64.72 3.54 -21.41	70.60 3.48 -27.56	75.69 3.75 -24.43	89.40 5.68 -2.51	99.26 5.44 -1.64	95.68 6.13 -0.78	82.61 5.16 -1.60	77.84 5.26 -2.44	79.06 3.19 -34.44	75.17 2.17 -35.65
BOWLINE___1 23526	58.79 3.50 -13.67	49.18 2.91 -10.36	46.96 3.03 -6.54	47.50 2.99 -7.15	48.85 2.95 -8.58	58.05 2.97 -17.02	85.00 6.46 0.21	97.71 8.91 0.36	95.08 8.60 0.43	93.54 8.04 -11.79	79.44 5.49 -20.66	77.74 5.24 -24.43	70.23 4.76 -19.65	68.75 4.41 -21.54	60.38 4.06 -16.55	64.86 4.00 -21.30	78.71 4.80 -26.42	116.36 7.88 -27.27	122.79 8.76 -21.84	109.05 8.70 -11.58	103.94 7.59 -20.50	79.02 7.08 -1.79	72.37 4.35 -26.60	67.90 3.03 -27.51
BOWLINE___2 23595	58.79 3.50 -13.67	49.15 2.87 -10.36	46.97 3.03 -6.54	47.50 2.99 -7.15	48.85 2.95 -8.58	58.05 2.97 -17.02	85.00 6.46 0.21	97.71 8.91 0.36	95.08 8.60 0.43	93.55 8.04 -11.79	79.44 5.49 -20.66	77.75 5.24 -24.43	70.23 4.76 -19.65	68.75 4.41 -21.54	60.38 4.06 -16.55	64.86 4.00 -21.30	78.72 4.80 -26.42	116.36 7.88 -27.27	122.79 8.76 -21.84	109.06 8.70 -11.58	103.94 7.59 -20.50	79.02 7.08 -1.79	72.38 4.35 -26.60	67.90 3.03 -27.51
BROOKHAVEN___DRP 24191	61.06 5.45 -13.99	51.00 4.49 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.96 4.49 -17.42	87.12 8.58 0.21	101.21 12.12 0.07	99.15 11.82 -0.43	97.71 9.95 -14.04	93.91 6.82 -33.80	92.77 6.44 -38.25	87.27 6.09 -35.36	85.96 5.44 -37.73	79.51 4.93 -34.80	82.98 5.10 -38.31	93.09 6.60 -38.98	139.59 11.13 -47.25	139.80 12.45 -35.17	134.60 12.25 -33.57	125.84 10.54 -39.44	97.17 10.10 -16.93	77.05 6.71 -28.91	70.29 4.78 -28.15
BROOKLYN_NAVY_YARD 23515	59.64 4.04 -13.98	49.85 3.34 -10.60	47.56 3.48 -6.69	48.08 3.40 -7.32	49.49 3.40 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.15 10.34 0.34	96.23 9.73 0.41	95.74 8.99 -13.03	82.25 6.24 -22.72	80.62 5.91 -26.63	73.25 5.45 -21.98	71.82 5.05 -23.97	63.53 4.61 -19.14	68.00 4.59 -23.85	80.82 5.56 -27.77	118.77 9.18 -28.38	125.09 10.23 -22.67	110.85 10.03 -12.04	105.93 9.03 -21.04	80.33 8.35 -1.84	73.86 5.22 -27.21	69.28 3.77 -28.14
BROOKLYN___ARMY_DRP 323595	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
BROOME___LFGE 323600	47.06 0.62 -4.81	39.92 0.36 -3.64	40.07 0.37 -2.30	40.21 0.34 -2.52	40.56 0.22 -3.02	44.12 0.08 -5.99	77.47 -0.08 1.19	87.42 0.36 2.08	84.57 0.17 2.51	74.44 0.37 -0.36	60.39 0.11 -6.98	57.01 0.34 -8.60	53.01 0.27 -6.91	50.64 0.26 -7.58	45.83 0.24 -5.83	47.26 0.20 -7.50	54.16 -0.10 -6.75	82.01 0.00 -0.80	92.31 0.37 0.24	88.18 0.27 0.86	76.31 0.15 -0.30	69.55 0.07 0.67	50.87 0.41 -9.03	47.03 0.34 -9.34
BURROWS___LYONSDAL 23803	42.29 0.67 0.00	36.42 0.50 0.00	37.92 0.52 0.00	37.88 0.52 0.00	37.70 0.37 0.00	38.63 0.57 0.00	80.79 2.05 0.00	91.29 2.14 0.00	88.99 2.09 0.00	75.64 1.92 0.00	54.95 1.65 0.00	49.47 1.39 0.00	46.96 1.15 0.00	43.83 1.03 0.00	40.65 0.87 0.00	40.48 0.91 0.00	48.21 0.71 0.00	83.08 1.87 0.00	94.77 2.58 0.00	91.00 2.22 0.00	77.83 1.97 0.00	71.83 1.68 0.00	42.34 0.91 0.00	37.99 0.64 0.00
CAITHNESS_CC_1 323624	61.02 5.41 -13.99	50.97 4.45 -10.60	49.47 5.39 -6.69	49.83 5.16 -7.32	51.29 5.19 -8.78	59.96 4.49 -17.42	87.12 8.58 0.21	101.20 12.12 0.07	99.06 11.73 -0.42	97.70 9.95 -14.03	93.91 6.82 -33.80	92.77 6.44 -38.25	87.27 6.09 -35.36	85.96 5.44 -37.73	79.51 4.93 -34.80	82.94 5.06 -38.31	93.07 6.60 -38.97	139.51 11.05 -47.25	139.71 12.35 -35.17	134.51 12.16 -33.57	125.84 10.54 -39.44	97.09 10.03 -16.92	77.04 6.71 -28.90	70.25 4.74 -28.15
CALPINE BETH_PAGE_GT4 24209	60.73 5.12 -13.99	50.72 4.20 -10.60	48.76 4.67 -6.69	49.20 4.52 -7.32	50.66 4.55 -8.78	59.77 4.30 -17.42	87.68 9.13 0.20	102.18 12.48 -0.55	101.22 12.08 -2.24	100.85 10.39 -16.74	94.35 7.25 -33.81	93.25 6.92 -38.25	87.59 6.41 -35.36	86.31 5.78 -37.73	79.86 5.29 -34.80	83.25 5.38 -38.31	96.08 6.51 -42.08	139.03 10.56 -47.26	139.43 12.08 -35.17	134.06 11.72 -33.57	125.75 10.09 -39.81	99.27 9.61 -19.52	79.94 6.13 -32.38	70.03 4.52 -28.15
CALPINE_BETH_PAGE_GT_4 323586	60.73 5.12 -13.99	50.72 4.20 -10.60	48.76 4.67 -6.69	49.20 4.52 -7.32	50.66 4.55 -8.78	59.77 4.30 -17.42	87.68 9.13 0.20	102.18 12.48 -0.55	101.22 12.08 -2.24	100.85 10.39 -16.74	94.35 7.25 -33.81	93.25 6.92 -38.25	87.59 6.41 -35.36	86.31 5.78 -37.73	79.86 5.29 -34.80	83.25 5.38 -38.31	96.08 6.51 -42.08	139.03 10.56 -47.26	139.43 12.08 -35.17	134.06 11.72 -33.57	125.75 10.09 -39.81	99.27 9.61 -19.52	79.94 6.13 -32.38	70.03 4.52 -28.15
CALPINE_BP_GT1 23823	60.73 5.12 -13.99	50.72 4.20 -10.60	48.76 4.67 -6.69	49.20 4.52 -7.32	50.66 4.55 -8.78	59.77 4.30 -17.42	87.68 9.13 0.20	102.18 12.48 -0.55	101.22 12.08 -2.24	100.85 10.39 -16.74	94.35 7.25 -33.81	93.25 6.92 -38.25	87.59 6.41 -35.36	86.31 5.78 -37.73	79.86 5.29 -34.80	83.25 5.38 -38.31	96.08 6.51 -42.08	139.03 10.56 -47.26	139.43 12.08 -35.17	134.06 11.72 -33.57	125.75 10.09 -39.81	99.27 9.61 -19.52	79.94 6.13 -32.38	70.03 4.52 -28.15

CALSPAN___DRP 24200	43.23 -0.92 -2.52	36.35 -1.47 -1.91	37.11 -1.50 -1.21	36.96 -1.72 -1.32	37.00 -1.90 -1.58	38.49 -2.70 -3.14	57.62 -8.19 12.94	57.74 -8.65 22.76	50.97 -8.08 27.85	49.67 -7.37 16.68	48.39 -5.33 -0.43	48.10 -4.47 -4.49	46.08 -3.34 -3.61	43.85 -2.91 -3.96	40.23 -2.59 -3.04	40.91 -2.57 -3.92	46.26 -4.51 -3.27	61.70 -7.55 11.96	65.35 -7.74 19.09	63.20 -7.63 17.94	56.80 -6.83 12.23	49.31 -6.87 13.96	43.15 -2.65 -4.38	40.11 -1.79 -4.54
CANDIGU_WT_PWR 323617	45.59 0.87 -3.10	38.52 0.25 -2.35	39.18 0.30 -1.48	39.09 0.11 -1.62	39.23 -0.04 -1.94	41.42 -0.49 -3.86	76.69 -2.28 -0.23	87.57 -1.96 -0.39	85.10 -2.26 -0.45	73.13 -1.99 -1.40	56.41 -1.65 -4.77	52.55 -1.06 -5.53	49.58 -0.69 -4.45	47.17 -0.51 -4.88	43.04 -0.48 -3.75	43.88 -0.51 -4.83	50.04 -1.62 -4.16	80.19 -2.44 -1.41	91.62 -1.84 -1.27	87.52 -2.04 -0.78	74.92 -2.05 -1.11	68.44 -2.31 -0.62	46.62 -0.37 -5.56	43.11 0.00 -5.75
CARR STREET_E_SYR 24060	42.93 0.04 -1.27	36.70 -0.18 -0.96	37.86 -0.15 -0.61	37.84 -0.19 -0.66	37.74 -0.37 -0.80	39.26 -0.38 -1.58	78.31 -0.63 -0.19	89.92 0.45 -0.32	87.90 0.61 -0.39	75.01 0.59 -0.70	55.75 0.48 -1.98	50.89 0.53 -2.28	48.20 0.55 -1.83	45.28 0.47 -2.01	41.75 0.44 -1.54	41.99 0.44 -1.99	49.37 0.48 -1.39	81.78 0.57 0.00	93.39 1.20 0.00	89.75 0.98 0.00	76.46 0.61 0.00	70.58 0.28 -0.15	43.82 0.37 -2.02	39.79 0.37 -2.05
CARTHAGE___PAPER 23857	43.13 0.96 -0.55	37.09 0.75 -0.42	38.33 0.67 -0.26	38.39 0.75 -0.29	38.15 0.49 -0.34	39.54 0.80 -0.68	81.89 3.15 0.00	92.18 3.03 0.00	89.86 2.95 0.00	76.50 2.58 -0.20	56.47 2.34 -0.84	51.03 1.97 -0.98	48.21 1.60 -0.79	45.08 1.41 -0.87	41.67 1.23 -0.67	41.73 1.31 -0.86	49.20 1.14 -0.56	84.06 2.84 0.00	96.34 4.15 0.00	92.15 3.37 0.00	79.04 3.19 0.00	72.87 2.67 -0.06	43.60 1.37 -0.81	39.19 1.01 -0.82
CE_DUNWOOD___DRP 24194	59.37 3.79 -13.96	49.62 3.12 -10.58	47.37 3.29 -6.68	47.91 3.25 -7.30	49.29 3.21 -8.76	58.64 3.20 -17.38	85.55 7.01 0.20	98.42 9.63 0.35	95.86 9.39 0.43	94.98 8.70 -12.56	80.42 6.02 -21.10	78.70 5.67 -24.95	71.10 5.22 -20.07	69.63 4.84 -22.00	61.09 4.41 -16.91	65.71 4.39 -21.75	80.26 5.27 -27.49	118.25 8.77 -28.26	124.47 9.68 -22.60	110.44 9.68 -11.99	105.33 8.27 -21.20	79.70 7.72 -1.84	73.40 4.81 -27.17	68.82 3.36 -28.10
CE_MILLWOOD___DRP 24193	59.21 3.66 -13.92	49.48 3.02 -10.55	47.23 3.18 -6.66	47.78 3.14 -7.28	49.16 3.10 -8.74	58.51 3.12 -17.33	85.23 6.69 0.20	98.07 9.27 0.35	95.52 9.04 0.43	94.57 8.40 -12.45	80.14 5.81 -21.04	78.43 5.48 -24.87	70.82 4.99 -20.01	69.36 4.62 -21.93	60.88 4.26 -16.86	65.49 4.23 -21.69	79.73 5.08 -27.15	117.75 8.45 -28.09	123.99 9.31 -22.49	110.02 9.32 -11.92	104.92 7.96 -21.10	79.48 7.51 -1.83	73.11 4.60 -27.09	68.63 3.25 -28.02
CE_NYC2_DRP 24202	59.94 4.33 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.51 10.70 0.33	101.33 10.52 -3.91	107.29 9.73 -23.84	125.46 6.61 -65.56	125.75 6.20 -71.47	125.16 5.73 -73.62	125.16 5.31 -77.05	124.29 4.93 -79.59	124.17 4.91 -79.70	124.10 5.94 -70.66	125.46 9.75 -34.50	125.65 10.79 -22.67	111.74 10.92 -12.04	106.39 9.25 -21.28	89.50 8.77 -10.59	76.36 5.43 -29.51	69.44 3.92 -28.15
CE_NYC_DRP 24195	59.73 4.12 -13.98	49.93 3.41 -10.60	47.64 3.55 -6.69	48.19 3.51 -7.32	49.57 3.47 -8.77	58.97 3.50 -17.41	86.10 7.56 0.20	99.33 10.52 0.34	96.75 10.25 0.41	104.39 9.44 -21.23	115.14 6.61 -55.24	114.95 6.20 -60.67	112.73 5.73 -61.19	112.38 5.31 -64.27	109.70 4.89 -65.04	110.64 4.83 -66.25	113.94 5.84 -60.60	123.94 9.66 -33.06	125.55 10.69 -22.67	111.38 10.56 -12.04	106.23 9.10 -21.27	80.47 8.49 -1.84	73.90 5.26 -27.21	69.24 3.74 -28.14
CHAFFEE___LFGE 323603	43.56 -0.58 -2.52	36.61 -1.22 -1.91	37.29 -1.31 -1.21	37.15 -1.53 -1.32	37.15 -1.75 -1.58	38.65 -2.55 -3.14	58.56 -7.24 12.94	58.98 -7.40 22.76	52.10 -6.95 27.85	50.56 -6.49 16.68	49.09 -4.64 -0.43	48.67 -3.89 -4.49	46.63 -2.79 -3.61	44.36 -2.40 -3.96	40.71 -2.11 -3.04	41.38 -2.10 -3.92	46.83 -3.94 -3.27	62.84 -6.42 11.96	66.83 -6.27 19.09	64.62 -6.21 17.94	57.93 -5.69 12.23	50.22 -5.96 13.96	43.57 -2.24 -4.38	40.40 -1.49 -4.54
CHATEAUG_WT_PWR 323614	41.37 -0.25 0.00	35.84 -0.07 0.00	36.84 -0.56 0.00	37.17 -0.19 0.00	37.17 -0.15 0.00	38.17 0.11 0.00	79.69 0.94 0.00	89.24 0.09 0.00	86.73 -0.17 0.00	73.13 -0.59 0.00	53.03 -0.27 0.00	47.55 -0.53 0.00	45.27 -0.55 0.00	42.29 -0.51 0.00	39.37 -0.40 0.00	39.25 -0.32 0.00	47.36 -0.14 0.00	81.29 0.08 0.00	92.56 0.37 0.00	88.69 -0.09 0.00	75.78 -0.08 0.00	69.93 -0.21 0.00	40.89 -0.54 0.00	37.14 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	40.96 -0.67 0.00	35.49 -0.43 0.00	36.43 -0.97 0.00	36.80 -0.56 0.00	36.76 -0.56 0.00	37.83 -0.23 0.00	78.98 0.24 0.00	88.43 -0.71 0.00	85.95 -0.96 0.00	72.39 -1.33 0.00	52.50 -0.80 0.00	47.07 -1.01 0.00	44.81 -1.01 0.00	41.86 -0.94 0.00	39.02 -0.76 0.00	38.89 -0.67 0.00	46.93 -0.57 0.00	80.64 -0.57 0.00	91.82 -0.37 0.00	87.98 -0.80 0.00	75.17 -0.68 0.00	69.30 -0.84 0.00	40.51 -0.91 0.00	36.76 -0.60 0.00
CHAUTAUQUA___LFGE 323629	42.17 -2.29 -2.84	35.52 -2.55 -2.15	36.10 -2.66 -1.36	35.93 -2.91 -1.49	36.12 -2.99 -1.78	37.90 -3.69 -3.54	59.40 -8.50 10.84	60.41 -9.72 19.02	53.63 -10.08 23.20	51.47 -8.63 13.62	48.33 -6.45 -1.48	48.05 -5.10 -5.07	45.31 -4.58 -4.08	43.12 -4.15 -4.47	39.35 -3.86 -3.44	40.03 -3.96 -4.42	45.09 -6.18 -3.76	61.18 -10.31 9.72	65.65 -10.79 15.76	63.31 -10.56 14.90	56.58 -9.25 10.02	49.71 -8.84 11.60	42.52 -3.94 -5.03	39.54 -3.03 -5.21
CH_MIDHUDSON___DRP 24192	60.21 3.70 -14.88	50.25 3.05 -11.28	47.73 3.22 -7.12	48.32 3.18 -7.79	49.79 3.14 -9.34	59.67 3.08 -18.53	85.09 6.54 0.19	97.82 9.00 0.34	95.36 8.86 0.41	93.59 8.63 -11.25	81.81 6.02 -22.50	80.34 5.67 -26.59	72.43 5.22 -21.39	71.08 4.84 -23.45	62.24 4.45 -18.02	67.18 4.43 -23.19	78.64 4.99 -26.15	112.99 8.28 -23.49	120.22 9.13 -18.90	107.93 9.14 -10.01	101.49 7.89 -17.74	79.49 7.36 -1.99	75.03 4.64 -28.96	70.61 3.29 -29.96
CH_MISC_IPPS 23765	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
CH_RES_BVR_FALLS 23983	40.05 -0.92 0.65	34.74 -0.68 0.50	36.37 -0.71 0.31	36.42 -0.60 0.34	36.43 -0.49 0.41	36.90 -0.34 0.81	78.35 -0.39 0.00	88.52 -0.62 0.00	86.30 -0.61 0.00	72.82 -0.66 0.23	51.88 -0.43 0.99	46.33 -0.58 1.17	44.14 -0.73 0.94	40.96 -0.81 1.03	38.10 -0.87 0.79	37.64 -0.91 1.02	45.46 -1.14 0.90	79.35 -1.87 0.00	90.16 -2.03 0.00	86.73 -2.04 0.00	74.19 -1.67 0.00	68.57 -1.47 0.10	39.17 -0.95 1.30	35.27 -0.75 1.35
CH_RES_NIAGARA 23895	42.84 -1.12 -2.34	36.07 -1.62 -1.77	36.87 -1.65 -1.12	36.72 -1.87 -1.22	36.74 -2.05 -1.47	38.08 -2.89 -2.91	55.38 -9.61 13.76	55.03 -9.98 24.13	48.15 -9.30 29.45	47.57 -8.40 17.75	47.24 -6.02 0.03	47.21 -5.05 -4.18	45.37 -3.80 -3.36	43.19 -3.30 -3.68	39.70 -2.90 -2.83	40.32 -2.89 -3.64	45.46 -5.04 -3.00	59.75 -8.61 12.86	62.74 -9.03 20.42	60.85 -8.79 19.14	54.93 -7.81 13.11	47.47 -7.79 14.89	42.42 -3.02 -4.02	39.50 -2.02 -4.16

CH_RES_SYRACUSE 23985	42.94 -0.25 -1.56	36.71 -0.40 -1.19	37.77 -0.37 -0.75	37.77 -0.41 -0.82	37.71 -0.60 -0.98	39.36 -0.65 -1.95	77.66 -1.34 -0.25	88.78 -0.80 -0.43	86.73 -0.70 -0.52	74.10 -0.52 -0.89	55.36 -0.37 -2.44	50.64 -0.24 -2.80	47.89 -0.18 -2.26	45.10 -0.17 -2.47	41.51 -0.16 -1.90	41.85 -0.16 -2.45	49.02 -0.24 -1.76	81.08 -0.32 -0.20	92.49 0.00 -0.30	88.97 -0.09 -0.28	75.82 -0.23 -0.20	70.13 -0.42 -0.41	43.98 0.00 -2.56	40.05 0.07 -2.62
CLINTON_WT_PWR 323605	41.37 -0.25 0.00	35.84 -0.07 0.00	36.84 -0.56 0.00	37.17 -0.19 0.00	37.17 -0.15 0.00	38.17 0.11 0.00	79.69 0.94 0.00	89.24 0.09 0.00	86.73 -0.17 0.00	73.13 -0.59 0.00	53.03 -0.27 0.00	47.55 -0.53 0.00	45.27 -0.55 0.00	42.29 -0.51 0.00	39.37 -0.40 0.00	39.25 -0.32 0.00	47.36 -0.14 0.00	81.29 0.08 0.00	92.56 0.37 0.00	88.69 -0.09 0.00	75.78 -0.08 0.00	69.93 -0.21 0.00	40.89 -0.54 0.00	37.14 -0.22 0.00
CLINTON___LFGE 323618	41.79 0.17 0.00	36.20 0.29 0.00	36.99 -0.41 0.00	37.51 0.15 0.00	37.51 0.19 0.00	38.63 0.57 0.00	80.71 1.97 0.00	90.40 1.25 0.00	87.77 0.87 0.00	74.01 0.29 0.00	53.67 0.37 0.00	48.08 0.00 0.00	45.73 -0.09 0.00	42.71 -0.09 0.00	39.81 0.04 0.00	39.68 0.12 0.00	47.79 0.29 0.00	82.27 1.06 0.00	93.85 1.66 0.00	89.84 1.07 0.00	76.61 0.76 0.00	70.56 0.42 0.00	41.26 -0.17 0.00	37.43 0.07 0.00
COLONIE_LFGE___ 323577	63.07 3.33 -18.12	52.52 2.87 -13.73	49.06 2.99 -8.67	49.83 2.99 -9.48	51.60 2.91 -11.37	63.55 2.93 -22.57	83.23 4.49 0.00	95.03 5.88 0.00	93.25 6.34 0.00	86.92 5.90 -7.30	85.15 4.42 -27.43	84.28 3.85 -32.36	75.64 3.80 -26.02	74.88 3.55 -28.53	64.96 3.26 -21.93	71.06 3.28 -28.22	75.61 3.52 -24.60	87.69 5.36 -1.12	97.17 4.98 0.00	94.28 5.50 0.00	80.63 4.78 0.00	77.60 4.77 -2.69	79.64 2.94 -35.27	76.00 2.13 -36.51
CORNELL_____ 23752	43.99 -0.58 -2.95	37.44 -0.72 -2.24	38.06 -0.75 -1.41	38.12 -0.78 -1.55	38.20 -0.97 -1.85	40.74 -0.99 -3.68	76.69 -1.73 0.33	87.24 -1.34 0.57	84.91 -1.30 0.69	73.38 -0.96 -0.62	56.94 -0.75 -4.39	52.83 -0.53 -5.28	49.56 -0.50 -4.25	46.94 -0.51 -4.65	42.83 -0.52 -3.58	43.65 -0.51 -4.60	50.62 -0.86 -3.98	80.98 -1.06 -0.82	92.03 -0.55 -0.40	88.06 -0.71 0.01	75.48 -0.91 -0.53	69.08 -1.05 0.01	46.37 -0.37 -5.32	42.40 -0.45 -5.49
COXSACKIE___GT 23611	62.98 5.45 -15.91	52.68 4.71 -12.06	49.94 4.94 -7.61	50.58 4.89 -8.32	51.90 4.59 -9.98	62.55 4.68 -19.81	88.56 10.00 0.18	101.13 12.30 0.32	98.69 12.17 0.38	95.19 12.38 -9.09	86.09 8.74 -24.06	84.58 8.08 -28.43	76.29 7.61 -22.86	74.93 7.06 -25.07	65.60 6.56 -19.26	70.84 6.49 -24.79	80.18 6.70 -25.98	110.39 11.61 -17.57	119.48 13.18 -14.11	109.10 12.87 -7.45	100.12 11.00 -13.27	82.40 10.10 -2.15	78.53 6.13 -30.97	73.95 4.56 -32.04
CRESCENT___HYD 24018	63.07 3.33 -18.12	52.52 2.87 -13.73	49.06 2.99 -8.67	49.83 2.99 -9.48	51.60 2.91 -11.37	63.55 2.93 -22.57	83.23 4.49 0.00	95.03 5.88 0.00	93.25 6.34 0.00	86.92 5.90 -7.30	85.15 4.42 -27.43	84.28 3.85 -32.36	75.64 3.80 -26.02	74.88 3.55 -28.53	64.96 3.26 -21.93	71.06 3.28 -28.22	75.61 3.52 -24.60	87.69 5.36 -1.12	97.17 4.98 0.00	94.28 5.50 0.00	80.63 4.78 0.00	77.60 4.77 -2.69	79.64 2.94 -35.27	76.00 2.13 -36.51
CRUCIBLE_METL_DRP 24180	42.94 -0.25 -1.56	36.71 -0.40 -1.19	37.77 -0.37 -0.75	37.77 -0.41 -0.82	37.71 -0.60 -0.98	39.36 -0.65 -1.95	77.66 -1.34 -0.25	88.78 -0.80 -0.43	86.73 -0.70 -0.52	74.10 -0.52 -0.89	55.36 -0.37 -2.44	50.64 -0.24 -2.80	47.89 -0.18 -2.26	45.10 -0.17 -2.47	41.51 -0.16 -1.90	41.85 -0.16 -2.45	49.02 -0.24 -1.76	81.08 -0.32 -0.20	92.49 0.00 -0.30	88.97 -0.09 -0.28	75.82 -0.23 -0.20	70.13 -0.42 -0.41	43.98 0.00 -2.56	40.05 0.07 -2.62
DANC___LFGE 323619	43.38 1.12 -0.63	37.26 0.86 -0.48	38.52 0.82 -0.30	38.59 0.90 -0.33	38.28 0.56 -0.40	39.76 0.91 -0.79	82.29 3.54 0.00	92.71 3.57 0.00	90.38 3.48 0.00	77.04 3.10 -0.23	56.98 2.72 -0.96	51.52 2.31 -1.14	48.66 1.92 -0.91	45.51 1.71 -1.00	42.05 1.51 -0.77	42.14 1.58 -0.99	49.53 1.38 -0.65	84.62 3.41 0.00	97.07 4.89 0.00	92.86 4.08 0.00	79.50 3.64 0.00	73.37 3.16 -0.07	44.03 1.66 -0.95	39.52 1.20 -0.96
DANSKAMMER___1 23586	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
DANSKAMMER___2 23589	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
DANSKAMMER___3 23590	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
DANSKAMMER___4 23591	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
DANSKAMMER___DIESEL 23592	59.57 3.62 -14.33	49.61 2.84 -10.86	47.32 3.07 -6.85	47.84 2.99 -7.50	49.19 2.87 -8.99	58.52 2.63 -17.84	84.37 5.83 0.20	97.00 8.20 0.35	94.48 8.00 0.42	92.88 7.89 -11.27	80.44 5.49 -21.66	78.82 5.14 -25.60	71.13 4.72 -20.59	69.74 4.37 -22.57	61.18 4.06 -17.35	65.89 4.00 -22.32	77.91 4.56 -25.85	113.96 7.55 -25.20	120.86 8.39 -20.28	107.95 8.43 -10.74	102.09 7.21 -19.03	78.77 6.73 -1.90	73.95 4.64 -27.88	69.75 3.55 -28.84
DASHVILLE___HYD 23610	58.72 2.54 -14.55	48.92 1.98 -11.03	46.45 2.09 -6.96	46.99 2.02 -7.61	48.28 1.83 -9.13	57.97 1.79 -18.12	83.11 4.57 0.20	95.67 6.86 0.34	93.27 6.78 0.41	92.07 8.18 -10.17	80.89 5.60 -22.00	79.37 5.29 -26.01	71.59 4.86 -20.92	70.18 4.45 -22.93	61.53 4.14 -17.62	66.28 4.04 -22.68	77.60 3.85 -26.26	113.28 6.50 -25.57	119.87 7.10 -20.58	106.79 7.10 -10.91	101.32 6.14 -19.32	77.76 5.68 -1.93	73.40 3.65 -28.33	69.13 2.47 -29.30
DELAWARE___LFGE 323621	49.59 1.75 -6.22	42.03 1.40 -4.72	41.83 1.46 -2.98	42.07 1.46 -3.26	42.53 1.31 -3.91	47.14 1.33 -7.75	81.35 3.07 0.46	92.35 4.01 0.81	89.84 3.91 0.98	79.34 3.69 -1.93	65.17 2.56 -9.31	61.65 2.45 -11.12	56.96 2.20 -8.95	54.62 2.01 -9.81	49.14 1.83 -7.54	51.09 1.82 -9.70	58.39 1.90 -8.99	87.08 3.49 -2.38	97.82 4.06 -1.58	93.24 3.91 -0.56	80.87 3.34 -1.68	73.61 3.09 -0.38	55.38 1.99 -11.96	51.15 1.42 -12.37

DOGLEVILLE___HYD 23807	45.20 3.87 0.29	39.00 3.30 0.22	40.74 3.48 0.14	40.68 3.47 0.15	40.24 3.10 0.18	40.89 3.20 0.36	86.22 7.48 0.00	97.44 8.29 0.00	94.73 7.82 0.00	80.25 6.63 0.10	57.60 4.74 0.44	51.94 4.38 0.51	49.48 4.08 0.41	46.16 3.81 0.45	42.92 3.50 0.35	42.64 3.52 0.45	50.98 3.90 0.42	88.20 6.98 0.00	100.39 8.20 0.00	97.03 8.26 0.00	82.83 6.98 0.00	76.55 6.45 0.05	44.75 3.94 0.61	40.16 3.44 0.63
DUNKIRK___1 23563	41.90 -2.54 -2.82	35.32 -2.73 -2.14	35.90 -2.84 -1.35	35.77 -3.06 -1.47	35.96 -3.14 -1.77	37.72 -3.84 -3.51	58.63 -9.13 10.98	59.53 -10.34 19.28	52.70 -10.69 23.51	50.75 -9.14 13.83	47.89 -6.82 -1.41	47.73 -5.38 -5.03	45.01 -4.86 -4.05	42.83 -4.41 -4.44	39.08 -4.10 -3.41	39.76 -4.19 -4.39	44.77 -6.46 -3.73	60.46 -10.88 9.87	64.68 -11.52 15.98	62.39 -11.27 15.11	55.90 -9.79 10.17	49.13 -9.26 11.76	42.19 -4.23 -4.99	39.27 -3.25 -5.16
DUNKIRK___2 23564	41.90 -2.54 -2.82	35.32 -2.73 -2.14	35.90 -2.84 -1.35	35.77 -3.06 -1.47	35.96 -3.14 -1.77	37.72 -3.84 -3.51	58.63 -9.13 10.98	59.53 -10.34 19.28	52.70 -10.69 23.51	50.75 -9.14 13.83	47.89 -6.82 -1.41	47.73 -5.38 -5.03	45.01 -4.86 -4.05	42.83 -4.41 -4.44	39.08 -4.10 -3.41	39.76 -4.19 -4.39	44.77 -6.46 -3.73	60.46 -10.88 9.87	64.68 -11.52 15.98	62.39 -11.27 15.11	55.90 -9.79 10.17	49.13 -9.26 11.76	42.19 -4.23 -4.99	39.27 -3.25 -5.16
DUNKIRK___3 23565	42.38 -2.08 -2.84	35.73 -2.33 -2.15	36.36 -2.39 -1.36	36.23 -2.62 -1.49	36.38 -2.72 -1.78	38.17 -3.43 -3.54	59.38 -8.50 10.86	60.47 -9.63 19.05	53.77 -9.91 23.23	51.68 -8.40 13.64	48.49 -6.29 -1.48	48.15 -5.00 -5.07	45.41 -4.49 -4.08	43.25 -4.02 -4.47	39.43 -3.78 -3.44	40.19 -3.80 -4.42	45.33 -5.94 -3.76	61.48 -9.99 9.74	65.89 -10.51 15.79	63.54 -10.30 14.94	56.78 -9.03 10.04	50.04 -8.49 11.62	42.69 -3.77 -5.04	39.73 -2.84 -5.21
DUNKIRK___4 23566	42.38 -2.08 -2.84	35.73 -2.33 -2.15	36.36 -2.39 -1.36	36.23 -2.62 -1.49	36.38 -2.72 -1.78	38.17 -3.43 -3.54	59.38 -8.50 10.86	60.47 -9.63 19.05	53.77 -9.91 23.23	51.68 -8.40 13.64	48.49 -6.29 -1.48	48.15 -5.00 -5.07	45.41 -4.49 -4.08	43.25 -4.02 -4.47	39.43 -3.78 -3.44	40.19 -3.80 -4.42	45.33 -5.94 -3.76	61.48 -9.99 9.74	65.89 -10.51 15.79	63.54 -10.30 14.94	56.78 -9.03 10.04	50.04 -8.49 11.62	42.69 -3.77 -5.04	39.73 -2.84 -5.21
EAST HAMPTON___GT 23717	63.56 7.95 -13.99	53.05 6.54 -10.60	51.79 7.70 -6.69	52.11 7.43 -7.32	53.72 7.61 -8.78	62.63 7.15 -17.42	92.32 13.78 0.21	107.81 18.72 0.06	105.34 17.99 -0.45	102.38 14.60 -14.06	97.06 9.97 -33.80	95.60 9.28 -38.25	90.30 9.12 -35.36	88.75 8.22 -37.73	82.05 7.48 -34.80	85.51 7.64 -38.31	96.40 9.88 -39.02	146.25 17.79 -47.25	147.73 20.37 -35.17	141.61 19.26 -33.57	130.92 15.63 -39.44	101.60 14.52 -16.94	79.51 9.16 -28.93	72.38 6.87 -28.15
EAST RIVER___6 23660	59.23 3.62 -13.98	49.49 2.98 -10.60	47.19 3.10 -6.69	47.70 3.03 -7.32	49.12 3.02 -8.77	58.59 3.12 -17.41	85.55 7.01 0.20	99.15 10.34 0.34	96.57 10.08 0.41	104.39 9.44 -21.23	115.04 6.50 -55.24	114.91 6.15 -60.67	112.73 5.73 -61.19	112.38 5.31 -64.27	109.66 4.85 -65.04	110.60 4.79 -66.25	113.90 5.80 -60.60	123.94 9.66 -33.06	125.46 10.60 -22.67	111.11 10.30 -12.04	105.92 8.80 -21.27	80.05 8.07 -1.84	73.61 4.97 -27.21	68.87 3.36 -28.14
EAST RIVER___7 23524	59.23 3.62 -13.98	49.49 2.98 -10.60	47.19 3.10 -6.69	47.70 3.03 -7.32	49.12 3.02 -8.77	58.59 3.12 -17.41	85.55 7.01 0.20	99.15 10.34 0.34	96.57 10.08 0.41	104.39 9.44 -21.23	115.04 6.50 -55.24	114.91 6.15 -60.67	112.73 5.73 -61.19	112.38 5.31 -64.27	109.66 4.85 -65.04	110.60 4.79 -66.25	113.90 5.80 -60.60	123.94 9.66 -33.06	125.46 10.60 -22.67	111.11 10.30 -12.04	105.92 8.80 -21.27	80.05 8.07 -1.84	73.61 4.97 -27.21	68.87 3.36 -28.14
EAST_HAMPTON___DIESEL 23722	63.56 7.95 -13.99	53.05 6.54 -10.60	51.79 7.70 -6.69	52.11 7.43 -7.32	53.72 7.61 -8.78	62.63 7.15 -17.42	92.32 13.78 0.21	107.81 18.72 0.06	105.34 17.99 -0.45	102.38 14.60 -14.06	97.06 9.97 -33.80	95.60 9.28 -38.25	90.30 9.12 -35.36	88.75 8.22 -37.73	82.05 7.48 -34.80	85.51 7.64 -38.31	96.40 9.88 -39.02	146.25 17.79 -47.25	147.73 20.37 -35.17	141.61 19.26 -33.57	130.92 15.63 -39.44	101.60 14.52 -16.94	79.51 9.16 -28.93	72.38 6.87 -28.15
EAST_RIVER___1 323558	59.73 4.12 -13.98	49.93 3.41 -10.60	47.64 3.55 -6.69	48.19 3.51 -7.32	49.57 3.47 -8.77	58.97 3.50 -17.41	86.10 7.56 0.20	99.33 10.52 0.34	96.75 10.25 0.41	104.39 9.44 -21.23	115.14 6.61 -55.24	114.95 6.20 -60.67	112.73 5.73 -61.19	112.38 5.31 -64.27	109.70 4.89 -65.04	110.64 4.83 -66.25	113.94 5.84 -60.60	123.94 9.66 -33.06	125.55 10.69 -22.67	111.38 10.56 -12.04	106.23 9.10 -21.27	80.47 8.49 -1.84	73.90 5.26 -27.21	69.24 3.74 -28.14
EAST_RIVER___2 323559	59.23 3.62 -13.98	49.49 2.98 -10.60	47.19 3.10 -6.69	47.70 3.03 -7.32	49.12 3.02 -8.77	58.59 3.12 -17.41	85.55 7.01 0.20	99.15 10.34 0.34	96.57 10.08 0.41	104.39 9.44 -21.23	115.04 6.50 -55.24	114.91 6.15 -60.67	112.73 5.73 -61.19	112.38 5.31 -64.27	109.66 4.85 -65.04	110.60 4.79 -66.25	113.90 5.80 -60.60	123.94 9.66 -33.06	125.46 10.60 -22.67	111.11 10.30 -12.04	105.92 8.80 -21.27	80.05 8.07 -1.84	73.61 4.97 -27.21	68.87 3.36 -28.14
EAST___DELAWARE_HYD 23607	54.87 1.04 -12.21	46.03 0.86 -9.25	44.21 0.97 -5.84	44.72 0.97 -6.39	46.25 1.27 -7.66	54.48 1.22 -15.21	80.34 1.81 0.22	91.71 2.94 0.38	89.40 2.95 0.46	85.81 3.61 -8.48	74.19 2.45 -18.45	72.26 2.36 -21.82	65.43 2.06 -17.55	63.93 1.88 -19.24	56.31 1.75 -14.79	60.34 1.74 -19.03	71.07 1.76 -21.82	105.01 3.17 -20.63	112.25 3.50 -16.56	101.07 3.55 -8.74	94.31 2.88 -15.57	74.37 2.67 -1.56	67.04 1.86 -23.75	62.90 0.97 -24.57
ELEC_TRO_TEK 24086	59.77 4.16 -13.99	49.93 3.41 -10.60	47.86 3.78 -6.69	48.34 3.66 -7.32	49.88 3.77 -8.78	58.97 3.50 -17.42	86.02 7.48 0.20	100.64 10.88 -0.62	99.87 10.52 -2.45	99.85 9.07 -17.06	93.29 6.18 -33.81	92.14 5.82 -38.25	86.54 5.36 -35.36	85.41 4.88 -37.73	78.99 4.41 -34.80	82.38 4.51 -38.31	95.64 5.70 -42.44	137.90 9.42 -47.26	137.68 10.33 -35.17	132.73 10.39 -33.57	124.65 8.95 -39.85	98.39 8.42 -19.83	79.57 5.34 -32.80	69.25 3.74 -28.15
ELLENBURG_WT_PWR 323604	41.37 -0.25 0.00	35.84 -0.07 0.00	36.84 -0.56 0.00	37.17 -0.19 0.00	37.17 -0.15 0.00	38.17 0.11 0.00	79.69 0.94 0.00	89.24 0.09 0.00	86.73 -0.17 0.00	73.13 -0.59 0.00	53.03 -0.27 0.00	47.55 -0.53 0.00	45.27 -0.55 0.00	42.29 -0.51 0.00	39.37 -0.40 0.00	39.25 -0.32 0.00	47.36 -0.14 0.00	81.29 0.08 0.00	92.56 0.37 0.00	88.69 -0.09 0.00	75.78 -0.08 0.00	69.93 -0.21 0.00	40.89 -0.54 0.00	37.14 -0.22 0.00
EMPIRE_CC_1 323656	61.68 2.58 -17.47	51.39 2.23 -13.24	48.07 2.32 -8.36	48.82 2.32 -9.14	50.56 2.28 -10.97	62.06 2.25 -21.76	81.42 2.68 0.00	92.54 3.39 0.00	90.64 3.74 0.00	83.81 3.61 -6.48	82.38 2.61 -26.48	81.71 2.40 -31.22	73.41 2.47 -25.11	72.73 2.40 -27.53	63.16 2.23 -21.16	68.97 2.18 -27.23	72.75 2.23 -23.02	82.54 3.17 1.84	93.80 3.23 1.61	91.45 3.64 0.97	77.53 3.11 1.43	76.20 3.65 -2.41	77.70 2.24 -34.03	74.28 1.72 -35.20
EMPIRE_CC_2 323658	61.68 2.58 -17.47	51.39 2.23 -13.24	48.07 2.32 -8.36	48.82 2.32 -9.14	50.56 2.28 -10.97	62.06 2.25 -21.76	81.42 2.68 0.00	92.54 3.39 0.00	90.64 3.74 0.00	83.81 3.61 -6.48	82.38 2.61 -26.48	81.71 2.40 -31.22	73.41 2.47 -25.11	72.73 2.40 -27.53	63.16 2.23 -21.16	68.97 2.18 -27.23	72.75 2.23 -23.02	82.54 3.17 1.84	93.80 3.23 1.61	91.45 3.64 0.97	77.53 3.11 1.43	76.20 3.65 -2.41	77.70 2.24 -34.03	74.28 1.72 -35.20

E_CANADA_CAP_HY 24051	65.38 0.50 -23.26	53.83 0.29 -17.62	48.78 0.26 -11.12	49.75 0.22 -12.17	51.88 -0.04 -14.59	67.21 0.19 -28.96	79.16 0.63 0.22	89.30 0.53 0.38	87.14 0.70 0.46	82.61 0.59 -8.30	89.28 0.80 -35.18	90.26 0.63 -41.56	79.70 0.46 -33.43	79.83 0.39 -36.64	68.33 0.40 -28.16	76.20 0.40 -36.24	78.85 0.14 -31.21	81.80 0.81 0.23	92.76 0.92 0.35	89.26 0.80 0.32	76.77 1.14 0.23	74.05 0.70 -3.20	87.13 0.41 -45.29	84.28 0.07 -46.84
E_CANADA_MHWK_HY 24050	45.20 3.87 0.29	39.00 3.30 0.22	40.74 3.48 0.14	40.68 3.47 0.15	40.24 3.10 0.18	40.89 3.20 0.36	86.22 7.48 0.00	97.44 8.29 0.00	94.73 7.82 0.00	80.25 6.63 0.10	57.60 4.74 0.44	51.94 4.38 0.51	49.48 4.08 0.41	46.16 3.81 0.45	42.92 3.50 0.35	42.64 3.52 0.45	50.98 3.90 0.42	88.20 6.98 0.00	100.39 8.20 0.00	97.03 8.26 0.00	82.83 6.98 0.00	76.55 6.45 0.05	44.75 3.94 0.61	40.16 3.44 0.63
E_FISHKILL___LBMP 23776	59.32 3.50 -14.20	49.59 2.91 -10.76	47.26 3.07 -6.79	47.82 3.03 -7.43	49.22 2.99 -8.91	58.71 2.97 -17.68	84.84 6.30 0.20	97.45 8.65 0.35	94.91 8.43 0.42	94.93 7.89 -13.32	80.25 5.49 -21.46	78.60 5.14 -25.37	70.99 4.76 -20.41	69.58 4.41 -22.37	61.02 4.06 -17.20	65.73 4.04 -22.13	78.98 4.80 -26.68	118.10 7.88 -29.01	124.22 8.67 -23.37	109.87 8.70 -12.40	105.29 7.51 -21.92	79.03 7.01 -1.88	73.41 4.35 -27.64	69.01 3.06 -28.58
FAR ROCKAWAY___4 23548	61.23 5.62 -13.99	51.11 4.60 -10.60	49.10 5.01 -6.69	49.53 4.86 -7.32	50.81 4.70 -8.78	59.96 4.49 -17.42	88.84 10.24 0.14	109.34 14.00 -6.19	119.31 13.56 -18.85	126.81 11.57 -41.52	95.23 7.99 -33.94	93.78 7.45 -38.25	88.10 6.92 -35.36	86.78 6.25 -37.73	80.30 5.73 -34.80	83.69 5.82 -38.31	125.29 7.32 -70.47	141.02 12.43 -47.39	141.09 13.74 -35.17	136.11 13.76 -33.57	130.78 11.76 -43.17	124.49 10.87 -43.48	112.66 6.75 -64.48	70.48 4.97 -28.15
FARRAGUT___LBMP 323566	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.34	96.58 10.08 0.41	104.82 9.36 -21.74	117.05 6.50 -57.25	117.01 6.15 -62.78	115.06 5.64 -63.61	114.79 5.22 -66.76	112.45 4.81 -67.87	113.22 4.79 -68.87	115.81 5.75 -62.56	124.06 9.50 -33.34	125.46 10.60 -22.67	111.29 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.86 5.22 -27.21	69.20 3.70 -28.14
FENNER___WINDPWR 24204	43.23 0.67 -0.94	37.06 0.43 -0.71	38.33 0.49 -0.45	38.34 0.49 -0.49	38.21 0.30 -0.59	39.57 0.34 -1.17	80.00 1.26 0.00	91.02 1.87 0.00	88.82 1.91 0.00	75.83 1.77 -0.34	56.06 1.33 -1.43	51.02 1.25 -1.69	48.32 1.15 -1.36	45.32 1.03 -1.49	41.83 0.91 -1.14	41.95 0.91 -1.47	49.38 0.81 -1.07	82.92 1.71 0.00	94.68 2.49 0.00	91.00 2.22 0.00	77.60 1.74 0.00	71.66 1.40 -0.12	43.94 0.95 -1.56	39.67 0.71 -1.60
FIBERTEK___ENERGY 23856	42.94 -0.25 -1.56	36.71 -0.40 -1.19	37.77 -0.37 -0.75	37.77 -0.41 -0.82	37.71 -0.60 -0.98	39.36 -0.65 -1.95	77.66 -1.34 -0.25	88.78 -0.80 -0.43	86.73 -0.70 -0.52	74.10 -0.52 -0.89	55.36 -0.37 -2.44	50.64 -0.24 -2.80	47.89 -0.18 -2.26	45.10 -0.17 -2.47	41.51 -0.16 -1.90	41.85 -0.16 -2.45	49.02 -0.24 -1.76	81.08 -0.32 -0.20	92.49 0.00 -0.30	88.97 -0.09 -0.28	75.82 -0.23 -0.20	70.13 -0.42 -0.41	43.98 0.00 -2.56	40.05 0.07 -2.62
FITZPATRICK____ 23598	41.38 -1.33 -1.09	35.45 -1.29 -0.82	36.61 -1.31 -0.52	36.62 -1.31 -0.57	36.62 -1.38 -0.68	37.92 -1.48 -1.35	75.47 -3.46 -0.19	85.83 -3.66 -0.33	83.83 -3.48 -0.40	71.41 -2.95 -0.64	52.91 -2.08 -1.69	48.19 -1.83 -1.94	45.73 -1.65 -1.56	42.97 -1.54 -1.71	39.69 -1.39 -1.32	39.87 -1.38 -1.69	46.87 -1.76 -1.12	78.29 -2.92 0.00	89.05 -3.13 0.00	85.76 -3.02 0.00	73.20 -2.65 0.00	67.67 -2.60 -0.12	41.77 -1.28 -1.63	38.15 -0.90 -1.69
FORT ORANGE____ 23900	62.23 2.79 -17.82	51.75 2.33 -13.50	48.35 2.43 -8.52	49.11 2.43 -9.32	50.85 2.35 -11.18	62.60 2.36 -22.19	82.37 3.62 0.00	93.52 4.37 0.00	91.51 4.61 0.00	85.50 4.42 -7.36	83.49 3.20 -27.00	82.90 2.98 -31.84	74.31 2.89 -25.61	73.57 2.57 -28.07	63.89 2.55 -21.58	69.82 2.49 -27.77	74.67 2.71 -24.47	87.54 4.22 -2.11	98.35 4.43 -1.73	94.41 4.71 -0.93	81.57 4.10 -1.62	76.86 4.07 -2.65	78.66 2.53 -34.70	75.05 1.79 -35.89
FORT_DRUM_COGEN 23780	43.31 1.08 -0.61	37.24 0.86 -0.46	38.51 0.82 -0.29	38.54 0.86 -0.32	38.26 0.56 -0.38	39.73 0.91 -0.76	82.21 3.46 0.00	92.62 3.48 0.00	90.29 3.39 0.00	77.04 3.10 -0.22	56.89 2.66 -0.93	51.44 2.26 -1.10	48.62 1.92 -0.88	45.44 1.67 -0.97	41.99 1.47 -0.74	42.07 1.54 -0.96	49.51 1.38 -0.63	84.54 3.33 0.00	96.98 4.79 0.00	92.77 3.99 0.00	79.42 3.57 0.00	73.30 3.09 -0.07	43.95 1.62 -0.91	39.44 1.16 -0.93
FPL_FAR_ROCK_GT1 24212	61.23 5.62 -13.99	51.11 4.60 -10.60	49.10 5.01 -6.69	49.53 4.86 -7.32	50.81 4.70 -8.78	59.96 4.49 -17.42	88.84 10.24 0.14	109.34 14.00 -6.19	119.31 13.56 -18.85	126.81 11.57 -41.52	95.23 7.99 -33.94	93.78 7.45 -38.25	88.10 6.92 -35.36	86.78 6.25 -37.73	80.30 5.73 -34.80	83.69 5.82 -38.31	125.29 7.32 -70.47	141.02 12.43 -47.39	141.09 13.74 -35.17	136.11 13.76 -33.57	130.78 11.76 -43.17	124.49 10.87 -43.48	112.66 6.75 -64.48	70.48 4.97 -28.15
FPL_FAR_ROCK_GT2 23815	61.23 5.62 -13.99	51.11 4.60 -10.60	49.10 5.01 -6.69	49.53 4.86 -7.32	50.81 4.70 -8.78	59.96 4.49 -17.42	88.84 10.24 0.14	109.34 14.00 -6.19	119.31 13.56 -18.85	126.81 11.57 -41.52	95.23 7.99 -33.94	93.78 7.45 -38.25	88.10 6.92 -35.36	86.78 6.25 -37.73	80.30 5.73 -34.80	83.69 5.82 -38.31	125.29 7.32 -70.47	141.02 12.43 -47.39	141.09 13.74 -35.17	136.11 13.76 -33.57	130.78 11.76 -43.17	124.49 10.87 -43.48	112.66 6.75 -64.48	70.48 4.97 -28.15
FRANKLIN_FALL_HYD 24054	41.75 0.12 0.00	36.17 0.25 0.00	36.84 -0.56 0.00	37.40 0.04 0.00	37.25 -0.07 0.00	38.44 0.38 0.00	80.71 1.97 0.00	90.13 0.98 0.00	87.51 0.61 0.00	73.72 0.00 0.00	53.67 0.37 0.00	47.93 -0.14 0.00	45.63 -0.18 0.00	42.59 -0.21 0.00	39.69 -0.08 0.00	39.64 0.08 0.00	47.64 0.14 0.00	82.19 0.97 0.00	93.85 1.66 0.00	89.66 0.89 0.00	76.69 0.83 0.00	70.56 0.42 0.00	41.18 -0.25 0.00	37.40 0.04 0.00
FREEPORT_EQUS_GT1 23764	60.81 5.20 -13.99	50.79 4.27 -10.60	48.80 4.71 -6.69	49.24 4.56 -7.32	50.66 4.55 -8.78	59.77 4.30 -17.42	88.00 9.45 0.19	103.49 13.02 -1.33	104.04 12.60 -4.54	104.72 10.84 -20.17	94.58 7.46 -33.83	93.34 7.02 -38.25	87.69 6.51 -35.36	86.43 5.91 -37.73	79.90 5.33 -34.80	83.33 5.46 -38.31	100.34 6.84 -46.00	139.62 11.13 -47.28	139.89 12.54 -35.17	134.69 12.34 -33.57	126.97 10.85 -40.27	103.15 10.17 -22.84	84.63 6.38 -36.82	70.14 4.63 -28.15
FULTON COGEN____ 23766	42.24 -0.67 -1.29	36.14 -0.75 -0.98	37.27 -0.75 -0.62	37.25 -0.78 -0.67	37.20 -0.93 -0.81	38.71 -0.95 -1.60	76.82 -2.13 -0.21	87.80 -1.69 -0.35	85.76 -1.56 -0.42	73.20 -1.25 -0.73	54.40 -0.91 -2.01	49.67 -0.72 -2.31	47.03 -0.64 -1.86	44.24 -0.60 -2.04	40.78 -0.56 -1.57	41.03 -0.55 -2.02	48.23 -0.66 -1.40	80.08 -1.14 0.00	91.27 -0.92 0.00	87.80 -0.98 0.00	74.87 -0.99 0.00	69.17 -1.12 -0.15	43.00 -0.46 -2.03	39.17 -0.26 -2.07
FULTON___LFGE 323630	68.46 4.74 -22.09	56.54 3.88 -16.74	51.93 3.96 -10.57	52.77 3.85 -11.56	53.46 2.28 -13.86	68.34 2.78 -27.51	86.12 7.56 0.19	96.93 8.11 0.33	94.68 8.17 0.39	87.97 6.34 -7.91	92.10 5.38 -33.42	92.41 4.86 -39.47	82.15 4.58 -31.75	81.80 4.19 -34.81	70.34 3.82 -26.75	78.22 4.23 -34.42	81.66 4.51 -29.65	89.14 8.12 0.19	101.02 9.13 0.30	96.94 8.43 0.28	83.32 7.66 0.19	79.80 6.59 -3.07	88.47 4.02 -43.02	85.41 3.55 -44.50

Freeport___CT2 23818	60.81 5.20 -13.99	50.79 4.27 -10.60	48.80 4.71 -6.69	49.24 4.56 -7.32	50.66 4.55 -8.78	59.77 4.30 -17.42	88.00 9.45 0.19	103.49 13.02 -1.33	104.04 12.60 -4.54	104.72 10.84 -20.17	94.58 7.46 -33.83	93.34 7.02 -38.25	87.69 6.51 -35.36	86.43 5.91 -37.73	79.90 5.33 -34.80	83.33 5.46 -38.31	100.34 6.84 -46.00	139.62 11.13 -47.28	139.89 12.54 -35.17	134.69 12.34 -33.57	126.97 10.85 -40.27	103.15 10.17 -22.84	84.63 6.38 -36.82	70.14 4.63 -28.15
G.F.CEMENT___DRP 24184	63.91 3.70 -18.58	53.23 3.23 -14.08	49.61 3.33 -8.89	50.41 3.33 -9.72	52.19 3.21 -11.66	64.43 3.23 -23.14	84.02 5.28 0.00	95.48 6.33 0.00	93.77 6.87 0.00	87.64 6.27 -7.65	86.23 4.80 -28.14	85.07 3.80 -33.19	76.18 3.67 -26.69	75.40 3.34 -29.27	65.13 2.86 -22.49	71.44 2.93 -28.94	76.00 3.09 -25.41	87.44 4.39 -1.84	98.13 4.61 -1.33	95.70 6.21 -0.71	82.48 5.39 -1.24	78.16 5.26 -2.76	80.76 3.15 -36.18	77.07 2.28 -37.43
GARDENVILLE___LBMP 24039	43.02 -1.08 -2.48	36.21 -1.58 -1.88	36.97 -1.61 -1.18	36.83 -1.83 -1.30	36.86 -2.02 -1.55	38.32 -2.82 -3.08	56.91 -8.50 13.33	56.82 -8.91 23.41	49.88 -8.43 28.59	48.97 -7.59 17.16	48.08 -5.49 -0.28	47.93 -4.57 -4.42	45.84 -3.53 -3.55	43.66 -3.04 -3.90	40.06 -2.70 -2.99	40.69 -2.73 -3.85	46.00 -4.70 -3.21	60.89 -7.96 12.37	64.28 -8.20 19.71	62.20 -8.08 18.50	56.01 -7.21 12.64	48.59 -7.15 14.40	42.90 -2.82 -4.29	39.86 -1.94 -4.45
GENERAL___MILLS 23808	43.23 -0.92 -2.52	36.35 -1.47 -1.91	37.11 -1.50 -1.21	36.96 -1.72 -1.32	37.00 -1.90 -1.58	38.49 -2.70 -3.14	57.62 -8.19 12.94	57.74 -8.65 22.76	50.97 -8.08 27.85	49.67 -7.37 16.68	48.39 -5.33 -0.43	48.10 -4.47 -4.49	46.08 -3.34 -3.61	43.85 -2.91 -3.96	40.23 -2.59 -3.04	40.91 -2.57 -3.92	46.26 -4.51 -3.27	61.70 -7.55 11.96	65.35 -7.74 19.09	63.20 -7.63 17.94	56.80 -6.83 12.23	49.31 -6.87 13.96	43.15 -2.65 -4.38	40.11 -1.79 -4.54
GE_PLASTICS___DRP 24183	61.90 2.25 -18.04	51.49 1.90 -13.67	48.01 1.98 -8.63	48.78 1.98 -9.44	50.54 1.90 -11.32	62.45 1.94 -22.46	81.66 2.91 0.00	92.71 3.57 0.00	90.73 3.82 0.00	84.13 3.69 -6.73	83.29 2.66 -27.33	82.76 2.45 -32.23	74.12 2.38 -25.92	73.44 2.23 -28.42	63.72 2.11 -21.84	69.73 2.06 -28.10	73.94 2.23 -24.21	84.62 3.41 0.00	95.78 3.60 0.00	92.59 3.82 0.00	79.19 3.34 0.00	76.19 3.37 -2.68	78.63 2.07 -35.13	75.15 1.46 -36.34
GILBOA___1 23756	57.58 1.96 -14.00	48.15 1.62 -10.61	45.82 1.72 -6.70	46.37 1.68 -7.33	47.75 1.64 -8.79	57.13 1.64 -17.44	81.49 2.99 0.24	92.65 3.92 0.42	90.48 4.08 0.51	80.92 3.83 -3.37	77.12 2.66 -21.16	75.60 2.50 -25.02	68.28 2.34 -20.13	67.05 2.18 -22.07	58.76 2.03 -16.96	63.41 2.02 -21.82	68.03 2.23 -18.29	82.79 3.65 2.08	94.19 3.87 1.87	91.62 3.99 1.15	77.78 3.57 1.64	75.31 3.37 -1.80	70.82 2.15 -27.24	67.03 1.49 -28.17
GILBOA___2 23757	57.58 1.96 -14.00	48.15 1.62 -10.61	45.82 1.72 -6.70	46.37 1.68 -7.33	47.75 1.64 -8.79	57.13 1.64 -17.44	81.49 2.99 0.24	92.65 3.92 0.42	90.48 4.08 0.51	80.92 3.83 -3.37	77.12 2.66 -21.16	75.60 2.50 -25.02	68.28 2.34 -20.13	67.05 2.18 -22.07	58.76 2.03 -16.96	63.41 2.02 -21.82	68.03 2.23 -18.29	82.79 3.65 2.08	94.19 3.87 1.87	91.62 3.99 1.15	77.78 3.57 1.64	75.31 3.37 -1.80	70.82 2.15 -27.24	67.03 1.49 -28.17
GILBOA___3 23758	57.58 1.96 -14.00	48.15 1.62 -10.61	45.82 1.72 -6.70	46.37 1.68 -7.33	47.75 1.64 -8.79	57.13 1.64 -17.44	81.49 2.99 0.24	92.65 3.92 0.42	90.48 4.08 0.51	80.92 3.83 -3.37	77.12 2.66 -21.16	75.60 2.50 -25.02	68.28 2.34 -20.13	67.05 2.18 -22.07	58.76 2.03 -16.96	63.41 2.02 -21.82	68.03 2.23 -18.29	82.79 3.65 2.08	94.19 3.87 1.87	91.62 3.99 1.15	77.78 3.57 1.64	75.31 3.37 -1.80	70.82 2.15 -27.24	67.03 1.49 -28.17
GILBOA___4 23759	57.58 1.96 -14.00	48.15 1.62 -10.61	45.82 1.72 -6.70	46.37 1.68 -7.33	47.75 1.64 -8.79	57.13 1.64 -17.44	81.49 2.99 0.24	92.65 3.92 0.42	90.48 4.08 0.51	80.92 3.83 -3.37	77.12 2.66 -21.16	75.60 2.50 -25.02	68.28 2.34 -20.13	67.05 2.18 -22.07	58.76 2.03 -16.96	63.41 2.02 -21.82	68.03 2.23 -18.29	82.79 3.65 2.08	94.19 3.87 1.87	91.62 3.99 1.15	77.78 3.57 1.64	75.31 3.37 -1.80	70.82 2.15 -27.24	67.03 1.49 -28.17
GILBOA___ 23599	57.58 1.96 -14.00	48.15 1.62 -10.61	45.82 1.72 -6.70	46.37 1.68 -7.33	47.75 1.64 -8.79	57.13 1.64 -17.44	81.49 2.99 0.24	92.65 3.92 0.42	90.48 4.08 0.51	80.92 3.83 -3.37	77.12 2.66 -21.16	75.60 2.50 -25.02	68.28 2.34 -20.13	67.05 2.18 -22.07	58.76 2.03 -16.96	63.41 2.02 -21.82	68.03 2.23 -18.29	82.79 3.65 2.08	94.19 3.87 1.87	91.62 3.99 1.15	77.78 3.57 1.64	75.31 3.37 -1.80	70.82 2.15 -27.24	67.03 1.49 -28.17
GINNA___ 23603	41.13 -2.37 -1.88	34.68 -2.66 -1.42	35.87 -2.43 -0.90	35.88 -2.47 -0.98	35.89 -2.61 -1.18	37.20 -3.20 -2.34	72.77 -7.17 -1.19	83.91 -7.31 -2.07	82.71 -6.69 -2.50	70.00 -5.97 -2.25	52.18 -4.26 -3.15	47.73 -3.70 -3.36	45.40 -3.12 -2.70	42.94 -2.82 -2.96	39.42 -2.62 -2.28	39.92 -2.57 -2.93	45.88 -3.75 -2.13	76.24 -6.09 -1.12	87.73 -6.18 -1.72	84.33 -6.04 -1.59	71.44 -5.54 -1.12	66.07 -5.54 -1.47	41.87 -2.65 -3.09	38.24 -2.32 -3.20
GLEN PARK___ 23778	43.60 1.29 -0.69	37.41 0.97 -0.52	38.70 0.97 -0.33	38.73 1.01 -0.36	38.39 0.63 -0.43	39.94 1.03 -0.86	82.60 3.86 0.00	93.25 4.10 0.00	90.90 4.00 0.00	77.58 3.61 -0.25	57.38 3.04 -1.05	51.91 2.60 -1.24	49.01 1.93 -0.99	45.82 1.75 -1.09	42.36 1.75 -0.84	42.46 1.82 -1.08	49.83 1.62 -0.72	85.11 3.90 0.00	97.63 5.44 0.00	93.39 4.62 0.00	79.95 4.10 0.00	73.73 3.51 -0.08	44.33 1.86 -1.04	39.76 1.34 -1.05
GLENWOOD_IC_1_G5 23712	60.10 4.50 -13.99	50.21 3.70 -10.60	48.09 4.00 -6.69	48.56 3.89 -7.32	50.03 3.92 -8.78	59.24 3.77 -17.42	86.74 8.19 0.20	101.34 11.32 -0.87	101.11 11.04 -3.17	101.66 9.80 -18.13	93.94 6.82 -33.82	92.77 6.44 -38.25	87.09 5.91 -35.36	85.96 5.44 -37.73	79.55 4.97 -34.80	82.86 4.99 -38.31	97.30 6.13 -43.67	138.71 10.23 -47.27	138.79 11.43 -35.17	133.53 11.19 -33.57	125.48 9.63 -40.00	99.99 8.98 -20.87	81.21 5.59 -34.19	69.51 4.00 -28.15
GLENWOOD_IC_2_G1 23688	59.85 4.25 -13.99	50.03 3.52 -10.60	47.86 3.78 -6.69	48.38 3.70 -7.32	49.80 3.69 -8.78	59.05 3.58 -17.42	86.26 7.72 0.20	100.28 10.79 -0.34	99.05 10.52 -1.63	98.92 9.36 -15.84	93.60 6.50 -33.81	92.48 6.15 -38.25	86.86 5.68 -35.36	85.71 5.18 -37.73	79.35 4.77 -34.80	82.66 4.79 -38.31	94.38 5.84 -41.04	138.13 9.66 -47.26	138.14 10.79 -35.17	133.00 10.65 -33.57	124.72 9.18 -39.68	97.35 8.56 -18.65	77.99 5.34 -31.22	69.32 3.81 -28.15
GLENWOOD_IC_3_G1 23689	59.85 4.25 -13.99	50.03 3.52 -10.60	47.86 3.78 -6.69	48.38 3.70 -7.32	49.80 3.69 -8.78	59.05 3.58 -17.42	86.26 7.72 0.20	100.28 10.79 -0.34	99.05 10.52 -1.63	98.92 9.36 -15.84	93.60 6.50 -33.81	92.48 6.15 -38.25	86.86 5.68 -35.36	85.71 5.18 -37.73	79.35 4.77 -34.80	82.66 4.79 -38.31	94.38 5.84 -41.04	138.13 9.66 -47.26	138.14 10.79 -35.17	133.00 10.65 -33.57	124.72 9.18 -39.68	97.35 8.56 -18.65	77.99 5.34 -31.22	69.32 3.81 -28.15
GLENWOOD___4 23550	60.10 4.50 -13.99	50.21 3.70 -10.60	48.09 4.00 -6.69	48.56 3.89 -7.32	50.03 3.92 -8.78	59.24 3.77 -17.42	86.74 8.19 0.20	101.33 11.32 -0.86	101.11 11.04 -3.17	101.66 9.80 -18.13	93.94 6.82 -33.82	92.77 6.44 -38.25	87.09 5.91 -35.36	85.96 5.44 -37.73	79.55 4.97 -34.80	82.86 4.99 -38.31	97.30 6.13 -43.67	138.71 10.23 -47.27	138.79 11.43 -35.17	133.53 11.19 -33.57	125.48 9.63 -40.00	99.99 8.98 -20.87	81.21 5.59 -34.19	69.51 4.00 -28.15

GLENWOOD___5 23614	60.10 4.50 -13.99	50.21 3.70 -10.60	48.09 4.00 -6.69	48.56 3.89 -7.32	50.03 3.92 -8.78	59.24 3.77 -17.42	86.74 8.19 0.20	101.33 11.32 -0.86	101.11 11.04 -3.17	101.66 9.80 -18.13	93.94 6.82 -33.82	92.77 6.44 -38.25	87.09 5.91 -35.36	85.96 5.44 -37.73	79.55 4.97 -34.80	82.86 4.99 -38.31	97.30 6.13 -43.67	138.71 10.23 -47.27	138.79 11.43 -35.17	133.53 11.19 -33.57	125.48 9.63 -40.00	99.99 8.98 -20.87	81.21 5.59 -34.19	69.51 4.00 -28.15
GLOBAL GREEN_PORT_GT1 23814	64.81 9.20 -13.99	54.13 7.61 -10.60	52.91 8.83 -6.69	53.23 8.56 -7.32	54.47 8.36 -8.78	63.43 7.95 -17.42	94.68 16.14 0.21	110.48 21.40 0.06	107.86 20.51 -0.45	104.30 16.51 -14.06	98.44 11.35 -33.80	96.85 10.53 -38.25	91.58 10.40 -35.36	89.94 9.42 -37.73	83.17 8.59 -34.80	86.70 8.82 -38.31	97.82 11.31 -39.02	148.68 20.22 -47.25	150.50 23.14 -35.17	144.10 21.75 -33.57	133.12 17.83 -39.44	103.64 16.55 -16.94	80.71 10.36 -28.93	73.47 7.96 -28.15
GOETHSLN___LBMP 323567	59.52 3.91 -13.98	49.75 3.23 -10.60	47.49 3.40 -6.69	48.00 3.33 -7.32	49.42 3.32 -8.78	58.82 3.35 -17.41	85.71 7.17 0.20	98.89 10.07 0.34	101.91 9.65 -5.36	107.23 8.99 -24.52	118.11 6.34 -58.47	118.15 6.01 -64.06	116.40 5.50 -65.08	116.17 5.09 -68.28	114.06 4.69 -69.60	114.66 4.63 -70.47	116.86 5.61 -63.75	123.99 9.26 -33.51	125.09 10.23 -22.67	112.87 10.21 -13.88	108.54 8.80 -23.89	80.31 8.21 -1.97	73.73 5.10 -27.21	69.09 3.59 -28.14
GOODYEAR_LAKE_HYD 323669	47.60 1.71 -4.27	40.48 1.33 -3.23	40.82 1.38 -2.04	40.94 1.34 -2.23	41.16 1.16 -2.68	44.66 1.29 -5.31	81.57 3.23 0.40	92.54 4.10 0.70	90.05 4.00 0.85	78.70 3.69 -1.30	62.32 2.66 -6.36	58.20 2.50 -7.63	54.15 2.20 -6.13	51.54 2.01 -6.72	46.77 1.83 -5.17	48.04 1.82 -6.65	55.59 1.85 -6.24	86.78 3.65 -1.91	97.76 4.33 -1.24	93.28 4.08 -0.42	80.69 3.49 -1.34	73.46 3.16 -0.16	51.58 1.99 -8.17	47.19 1.38 -8.45
GOUDEY___7 23579	47.10 0.71 -4.77	39.93 0.40 -3.62	40.13 0.45 -2.28	40.23 0.37 -2.50	40.58 0.26 -2.99	44.11 0.11 -5.94	77.51 0.00 1.24	87.43 0.45 2.16	84.47 0.17 2.60	74.37 0.37 -0.28	60.32 0.11 -6.92	56.94 0.34 -8.53	52.95 0.27 -6.86	50.62 0.30 -7.52	45.79 0.24 -5.78	47.24 0.24 -7.44	54.10 -0.10 -6.70	81.95 0.00 -0.74	92.23 0.37 0.33	88.11 0.27 0.93	76.25 0.15 -0.25	69.49 0.07 0.72	50.80 0.41 -8.95	46.99 0.37 -9.26
GOUDEY___8 23580	47.06 0.67 -4.77	39.89 0.36 -3.62	40.09 0.41 -2.28	40.19 0.34 -2.50	40.54 0.22 -2.99	44.07 0.08 -5.94	77.43 -0.08 1.24	87.35 0.36 2.16	84.39 0.09 2.60	74.30 0.29 -0.28	60.21 0.00 -6.92	56.90 0.29 -8.53	52.91 0.23 -6.86	50.54 0.21 -7.52	45.75 0.20 -5.78	47.16 0.16 -7.44	54.05 -0.14 -6.70	81.87 -0.08 -0.74	92.05 0.18 0.33	88.02 0.18 0.93	76.18 0.08 -0.25	69.35 -0.07 0.72	50.75 0.37 -8.95	46.95 0.34 -9.26
GOWANUS_GT1_1 24077	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_2 24078	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_3 24079	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_4 24080	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_5 24084	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_6 24111	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_7 24112	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT1_8 24113	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_1 24114	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_2 24115	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15

GOWANUS_GT2_3 24116	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_4 24117	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_5 24118	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_6 24119	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_7 24120	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT2_8 24121	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_1 24122	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_2 24123	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_3 24124	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_4 24125	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_5 24126	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_6 24127	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_7 24128	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT3_8 24129	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_1 24130	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_2 24131	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15

GOWANUS_GT4_3 24132	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_4 24133	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_5 24134	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_6 24135	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_7 24136	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GOWANUS_GT4_8 24137	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
GREENIDGE___3 23582	44.75 0.33 -2.80	37.89 -0.14 -2.12	38.62 -0.11 -1.34	38.64 -0.19 -1.46	38.67 -0.41 -1.75	40.85 -0.69 -3.48	76.38 -2.36 0.00	87.19 -1.96 0.00	84.82 -2.09 0.00	72.88 -1.84 -1.00	56.61 -0.85 -4.16	52.69 -0.38 -5.00	49.61 -0.23 -4.02	46.99 -0.21 -4.41	42.92 -0.24 -3.39	43.61 -0.32 -4.36	50.22 -1.00 -3.71	80.12 -2.03 -0.94	91.44 -1.38 -0.64	87.42 -1.60 -0.24	74.78 -1.74 -0.67	68.23 -2.10 -0.19	46.23 -0.17 -4.97	42.42 -0.07 -5.13
GREENIDGE___4 23583	44.75 0.33 -2.80	37.89 -0.14 -2.12	38.62 -0.11 -1.34	38.64 -0.19 -1.46	38.67 -0.41 -1.75	40.85 -0.69 -3.48	76.38 -2.36 0.00	87.19 -1.96 0.00	84.82 -2.09 0.00	72.88 -1.84 -1.00	56.61 -0.85 -4.16	52.69 -0.38 -5.00	49.61 -0.23 -4.02	46.99 -0.21 -4.41	42.92 -0.24 -3.39	43.61 -0.32 -4.36	50.22 -1.00 -3.71	80.12 -2.03 -0.94	91.44 -1.38 -0.64	87.42 -1.60 -0.24	74.78 -1.74 -0.67	68.23 -2.10 -0.19	46.23 -0.17 -4.97	42.42 -0.07 -5.13
GROVEVILLE___HYD 323602	59.77 3.79 -14.36	49.85 3.05 -10.88	47.52 3.25 -6.87	48.05 3.18 -7.51	49.43 3.10 -9.01	58.87 2.93 -17.88	85.00 6.46 0.20	97.81 9.00 0.35	95.26 8.78 0.42	93.68 8.48 -11.49	80.86 5.86 -21.70	79.26 5.53 -25.66	71.54 5.09 -20.64	70.09 4.67 -22.62	61.49 4.34 -17.39	66.21 4.27 -22.37	78.40 4.94 -25.96	114.95 8.28 -25.46	121.90 9.22 -20.49	108.78 9.14 -10.86	102.97 7.89 -19.23	79.34 7.29 -1.90	74.22 4.85 -27.94	69.89 3.62 -28.90
HAMPSHIRE___PAPER_HYD 323593	41.66 0.04 0.00	35.99 0.07 0.00	37.21 -0.19 0.00	37.32 -0.04 0.00	37.14 -0.19 0.00	38.17 0.11 0.00	80.00 1.26 0.00	89.15 0.00 0.00	86.82 -0.09 0.00	73.50 -0.22 0.00	53.88 0.59 0.00	48.17 0.10 0.00	45.77 -0.05 0.00	42.71 -0.09 0.00	39.61 -0.16 0.00	39.53 -0.04 0.00	47.26 -0.24 0.00	81.54 0.32 0.00	93.20 1.01 0.00	88.95 0.18 0.00	76.61 0.76 0.00	70.70 0.56 0.00	41.30 -0.12 0.00	37.47 0.11 0.00
HARDSCRABBLE_WT_PWR 323673	44.33 3.00 0.29	38.25 2.55 0.22	39.95 2.69 0.14	39.94 2.73 0.15	39.53 2.39 0.18	40.21 2.51 0.36	84.73 5.98 0.00	95.75 6.60 0.00	93.16 6.26 0.00	78.85 5.23 0.10	56.54 3.68 0.44	50.98 3.41 0.51	48.56 3.16 0.41	45.26 2.91 0.45	42.13 2.70 0.35	41.89 2.77 0.45	50.12 3.04 0.42	86.74 5.52 0.00	98.73 6.55 0.00	95.35 6.57 0.00	81.39 5.54 0.00	75.22 5.12 0.05	43.97 3.15 0.61	39.45 2.73 0.63
HARZA MOOSE___RIVER 24016	42.29 0.67 0.00	36.42 0.50 0.00	37.92 0.52 0.00	37.88 0.52 0.00	37.70 0.37 0.00	38.63 0.57 0.00	80.79 2.05 0.00	91.29 2.14 0.00	88.99 2.09 0.00	75.64 1.92 0.00	54.95 1.65 0.00	49.47 1.39 0.00	46.96 1.15 0.00	43.83 1.03 0.00	40.65 0.87 0.00	40.48 0.91 0.00	48.21 0.71 0.00	83.08 1.87 0.00	94.77 2.58 0.00	91.00 2.22 0.00	77.83 1.97 0.00	71.83 1.68 0.00	42.34 0.91 0.00	37.99 0.64 0.00
HEMPSTEAD___ 23647	60.23 4.62 -13.99	50.29 3.77 -10.60	48.24 4.15 -6.69	48.71 4.03 -7.32	50.21 4.11 -8.78	59.32 3.84 -17.42	86.89 8.35 0.20	101.67 11.68 -0.84	101.31 11.30 -3.11	101.56 9.80 -18.04	93.93 6.82 -33.82	92.77 6.44 -38.25	87.14 5.96 -35.36	85.92 5.39 -37.73	79.47 4.89 -34.80	82.86 4.99 -38.31	97.28 6.22 -43.56	138.71 10.23 -47.27	138.79 11.43 -35.17	133.62 11.27 -33.57	125.55 9.71 -39.98	100.04 9.12 -20.78	81.21 5.72 -34.06	69.62 4.11 -28.15
HICKLING___1 23621	47.66 2.54 -3.50	40.33 1.76 -2.65	40.94 1.87 -1.67	40.91 1.72 -1.83	41.31 1.79 -2.19	43.93 1.52 -4.35	79.71 2.20 1.24	90.01 3.03 2.17	86.63 2.35 2.62	75.38 2.06 0.40	59.55 1.28 -4.98	55.96 1.63 -6.25	52.40 1.56 -5.03	49.81 1.50 -5.51	45.32 1.31 -4.23	46.28 1.27 -5.45	52.94 0.67 -4.77	83.06 1.71 -0.15	94.42 3.04 0.81	90.15 2.57 1.20	77.47 1.82 0.20	70.48 1.26 0.93	49.38 1.57 -6.38	45.52 1.57 -6.59
HICKLING___2 23622	47.66 2.54 -3.50	40.33 1.76 -2.65	40.94 1.87 -1.67	40.91 1.72 -1.83	41.31 1.79 -2.19	43.93 1.52 -4.35	79.71 2.20 1.24	90.01 3.03 2.17	86.63 2.35 2.62	75.38 2.06 0.40	59.55 1.28 -4.98	55.96 1.63 -6.25	52.40 1.56 -5.03	49.81 1.50 -5.51	45.32 1.31 -4.23	46.28 1.27 -5.45	52.94 0.67 -4.77	83.06 1.71 -0.15	94.42 3.04 0.81	90.15 2.57 1.20	77.47 1.82 0.20	70.48 1.26 0.93	49.38 1.57 -6.38	45.52 1.57 -6.59
HIGH FALLS___HY 23754	61.93 6.08 -14.24	51.77 5.06 -10.79	49.48 5.27 -6.81	50.04 5.23 -7.45	51.22 4.96 -8.93	60.84 5.06 -17.73	89.80 11.26 0.20	103.24 14.44 0.35	100.56 14.08 0.42	98.12 14.60 -9.80	84.94 10.13 -21.52	82.79 9.28 -25.44	75.03 8.75 -20.46	73.32 8.09 -22.43	64.29 7.28 -17.24	69.11 7.36 -22.18	80.95 7.84 -25.62	119.54 13.56 -24.77	127.52 15.40 -19.93	114.34 15.00 -10.56	107.38 12.82 -18.71	83.81 11.78 -1.88	76.83 7.71 -27.70	71.58 5.57 -28.65

HILLBURN___GT 23639	58.80 3.75 -13.44	49.22 3.12 -10.18	47.12 3.29 -6.43	47.60 3.21 -7.03	48.78 3.02 -8.43	57.83 3.04 -16.73	85.54 7.01 0.21	98.42 9.63 0.36	95.68 9.21 0.44	93.53 8.63 -11.19	79.46 5.86 -20.30	77.71 5.63 -24.01	70.21 5.09 -19.31	68.68 4.71 -21.17	60.38 4.34 -16.27	64.77 4.27 -20.94	77.57 5.13 -24.94	116.02 8.53 -26.28	122.83 9.50 -21.15	109.48 9.50 -11.20	103.90 8.19 -19.85	79.47 7.58 -1.76	72.21 4.64 -26.14	67.65 3.25 -27.04
HISHELDN_WT_PWR 323625	43.70 -0.54 -2.62	36.86 -1.04 -1.98	37.56 -1.08 -1.25	37.46 -1.27 -1.37	37.51 -1.46 -1.64	39.14 -2.17 -3.26	74.27 -6.85 -2.37	86.23 -7.04 -4.12	85.08 -6.78 -4.96	71.74 -6.04 -4.07	53.44 -4.42 -4.57	49.14 -3.61 -4.67	46.82 -2.75 -3.76	44.56 -2.35 -4.12	40.83 -2.11 -3.16	41.54 -2.10 -4.07	47.07 -3.85 -3.42	78.12 -6.42 -3.32	90.10 -6.45 -4.37	86.10 -6.39 -3.71	73.17 -5.76 -3.08	67.22 -5.82 -2.90	43.89 -2.11 -4.58	40.72 -1.38 -4.74
HOLTSVILLE_IC_1 23690	60.69 5.08 -13.99	50.72 4.20 -10.60	49.06 4.97 -6.69	49.46 4.78 -7.32	50.92 4.81 -8.78	59.70 4.22 -17.42	86.80 8.27 0.21	101.00 11.95 0.09	98.83 11.56 -0.37	97.54 9.88 -13.94	93.81 6.72 -33.80	92.62 6.30 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.39 4.81 -34.80	82.82 4.95 -38.31	92.83 6.46 -38.87	139.10 10.64 -47.25	139.16 11.80 -35.17	134.15 11.81 -33.57	125.84 10.54 -39.44	97.01 9.96 -16.91	76.85 6.55 -28.88	70.14 4.63 -28.15
HOLTSVILLE_IC_10 23699	61.64 6.04 -13.99	51.47 4.96 -10.60	49.88 5.80 -6.69	50.28 5.60 -7.32	51.67 5.56 -8.78	60.42 4.95 -17.42	88.46 9.92 0.21	102.76 13.64 0.03	100.65 13.21 -0.54	99.20 11.28 -14.20	94.93 7.83 -33.80	93.73 7.40 -38.25	88.14 6.96 -35.36	86.78 6.25 -37.73	80.22 5.65 -34.80	83.69 5.82 -38.31	94.03 7.36 -39.16	141.05 12.59 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	126.92 11.61 -39.46	98.13 10.94 -17.05	77.58 7.08 -29.07	70.63 5.12 -28.15
HOLTSVILLE_IC_2 23691	60.69 5.08 -13.99	50.72 4.20 -10.60	49.06 4.97 -6.69	49.46 4.78 -7.32	50.92 4.81 -8.78	59.70 4.22 -17.42	86.80 8.27 0.21	101.00 11.95 0.09	98.83 11.56 -0.37	97.54 9.88 -13.94	93.81 6.72 -33.80	92.62 6.30 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.39 4.81 -34.80	82.82 4.95 -38.31	92.83 6.46 -38.87	139.10 10.64 -47.25	139.16 11.80 -35.17	134.15 11.81 -33.57	125.84 10.54 -39.44	97.01 9.96 -16.91	76.85 6.55 -28.88	70.14 4.63 -28.15
HOLTSVILLE_IC_3 23692	60.69 5.08 -13.99	50.72 4.20 -10.60	49.06 4.97 -6.69	49.46 4.78 -7.32	50.92 4.81 -8.78	59.70 4.22 -17.42	86.80 8.27 0.21	101.00 11.95 0.09	98.83 11.56 -0.37	97.54 9.88 -13.94	93.81 6.72 -33.80	92.62 6.30 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.39 4.81 -34.80	82.82 4.95 -38.31	92.83 6.46 -38.87	139.10 10.64 -47.25	139.16 11.80 -35.17	134.15 11.81 -33.57	125.84 10.54 -39.44	97.01 9.96 -16.91	76.85 6.55 -28.88	70.14 4.63 -28.15
HOLTSVILLE_IC_4 23693	60.69 5.08 -13.99	50.72 4.20 -10.60	49.06 4.97 -6.69	49.46 4.78 -7.32	50.92 4.81 -8.78	59.70 4.22 -17.42	86.80 8.27 0.21	101.00 11.95 0.09	98.83 11.56 -0.37	97.54 9.88 -13.94	93.81 6.72 -33.80	92.62 6.30 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.39 4.81 -34.80	82.82 4.95 -38.31	92.83 6.46 -38.87	139.10 10.64 -47.25	139.16 11.80 -35.17	134.15 11.81 -33.57	125.84 10.54 -39.44	97.01 9.96 -16.91	76.85 6.55 -28.88	70.14 4.63 -28.15
HOLTSVILLE_IC_5 23694	60.69 5.08 -13.99	50.72 4.20 -10.60	49.06 4.97 -6.69	49.46 4.78 -7.32	50.92 4.81 -8.78	59.70 4.22 -17.42	86.80 8.27 0.21	101.00 11.95 0.09	98.83 11.56 -0.37	97.54 9.88 -13.94	93.81 6.72 -33.80	92.62 6.30 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.39 4.81 -34.80	82.82 4.95 -38.31	92.83 6.46 -38.87	139.10 10.64 -47.25	139.16 11.80 -35.17	134.15 11.81 -33.57	125.84 10.54 -39.44	97.01 9.96 -16.91	76.85 6.55 -28.88	70.14 4.63 -28.15
HOLTSVILLE_IC_6 23695	61.64 6.04 -13.99	51.47 4.96 -10.60	49.88 5.80 -6.69	50.28 5.60 -7.32	51.67 5.56 -8.78	60.42 4.95 -17.42	88.46 9.92 0.21	102.76 13.64 0.03	100.65 13.21 -0.54	99.20 11.28 -14.20	94.93 7.83 -33.80	93.73 7.40 -38.25	88.14 6.96 -35.36	86.78 6.25 -37.73	80.22 5.65 -34.80	83.69 5.82 -38.31	94.03 7.36 -39.16	141.05 12.59 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	126.92 11.61 -39.46	98.13 10.94 -17.05	77.58 7.08 -29.07	70.63 5.12 -28.15
HOLTSVILLE_IC_7 23696	61.64 6.04 -13.99	51.47 4.96 -10.60	49.88 5.80 -6.69	50.28 5.60 -7.32	51.67 5.56 -8.78	60.42 4.95 -17.42	88.46 9.92 0.21	102.76 13.64 0.03	100.65 13.21 -0.54	99.20 11.28 -14.20	94.93 7.83 -33.80	93.73 7.40 -38.25	88.14 6.96 -35.36	86.78 6.25 -37.73	80.22 5.65 -34.80	83.69 5.82 -38.31	94.03 7.36 -39.16	141.05 12.59 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	126.92 11.61 -39.46	98.13 10.94 -17.05	77.58 7.08 -29.07	70.63 5.12 -28.15
HOLTSVILLE_IC_8 23697	61.64 6.04 -13.99	51.47 4.96 -10.60	49.88 5.80 -6.69	50.28 5.60 -7.32	51.67 5.56 -8.78	60.42 4.95 -17.42	88.46 9.92 0.21	102.76 13.64 0.03	100.65 13.21 -0.54	99.20 11.28 -14.20	94.93 7.83 -33.80	93.73 7.40 -38.25	88.14 6.96 -35.36	86.78 6.25 -37.73	80.22 5.65 -34.80	83.69 5.82 -38.31	94.03 7.36 -39.16	141.05 12.59 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	126.92 11.61 -39.46	98.13 10.94 -17.05	77.58 7.08 -29.07	70.63 5.12 -28.15
HOLTSVILLE_IC_9 23698	61.64 6.04 -13.99	51.47 4.96 -10.60	49.88 5.80 -6.69	50.28 5.60 -7.32	51.67 5.56 -8.78	60.42 4.95 -17.42	88.46 9.92 0.21	102.76 13.64 0.03	100.65 13.21 -0.54	99.20 11.28 -14.20	94.93 7.83 -33.80	93.73 7.40 -38.25	88.14 6.96 -35.36	86.78 6.25 -37.73	80.22 5.65 -34.80	83.69 5.82 -38.31	94.03 7.36 -39.16	141.05 12.59 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	126.92 11.61 -39.46	98.13 10.94 -17.05	77.58 7.08 -29.07	70.63 5.12 -28.15
HQ_GEN_CEDARS 23644	40.83 -0.79 0.00	35.38 -0.54 0.00	36.46 -0.93 0.00	36.69 -0.67 0.00	36.58 -0.75 0.00	37.56 -0.49 0.00	78.51 -0.24 0.00	87.54 -1.60 0.00	85.08 -1.82 0.00	71.73 -1.99 0.00	52.28 -1.01 0.00	46.15 -1.92 0.00	43.94 -1.88 0.00	41.09 -1.71 0.00	38.22 -1.55 0.00	38.22 -1.35 0.00	46.55 -0.95 0.00	79.91 -1.30 0.00	90.99 -1.20 0.00	87.00 -1.78 0.00	74.72 -1.14 0.00	69.09 -1.05 0.00	39.73 -1.70 0.00	36.69 -0.67 0.00
HQ_GEN_CEDARS_PROXY 323590	39.45 -0.79 1.38	36.76 -0.54 -1.38	36.46 -0.93 0.00	36.69 -0.67 0.00	36.58 -0.75 0.00	37.56 -0.49 0.00	78.51 -0.24 0.00	87.54 -1.60 0.00	85.08 -1.82 0.00	71.73 -1.99 0.00	52.28 -1.01 0.00	46.15 -1.92 0.00	43.94 -1.88 0.00	41.09 -1.71 0.00	38.22 -1.55 0.00	38.22 -1.35 0.00	46.55 -0.95 0.00	79.91 -1.30 0.00	90.99 -1.20 0.00	87.00 -1.78 0.00	74.72 -1.14 0.00	69.09 -1.05 0.00	39.73 -1.70 0.00	36.69 -0.67 0.00
HQ_GEN_IMPORT 323601	39.33 -0.92 1.38	36.65 -0.65 -1.38	36.65 -0.75 0.00	36.65 -0.71 0.00	36.65 -0.67 0.00	36.65 -0.65 0.76	78.79 -0.71 -0.76	87.63 -1.52 0.00	85.25 -1.65 0.00	71.95 -1.77 0.00	52.07 -1.23 0.00	46.88 -1.20 0.00	44.67 -1.15 0.00	41.73 -1.07 0.00	38.82 -0.95 0.00	38.62 -0.95 0.00	46.74 -0.76 0.00	80.00 -1.22 0.00	90.71 -1.48 0.00	87.18 -1.60 0.00	74.56 -1.29 0.00	68.95 -1.19 0.00	40.39 -1.04 0.00	36.65 -0.71 0.00
HQ_GEN_WHEEL 23651	39.33 -0.92 1.38	36.65 -0.65 -1.38	36.65 -0.75 0.00	36.65 -0.71 0.00	36.65 -0.67 0.00	36.65 -0.65 0.76	78.79 -0.71 -0.76	87.63 -1.52 0.00	85.25 -1.65 0.00	71.95 -1.77 0.00	52.07 -1.23 0.00	46.88 -1.20 0.00	44.67 -1.15 0.00	41.73 -1.07 0.00	38.82 -0.95 0.00	38.62 -0.95 0.00	46.74 -0.76 0.00	80.00 -1.22 0.00	90.71 -1.48 0.00	87.18 -1.60 0.00	74.56 -1.29 0.00	68.95 -1.19 0.00	40.39 -1.04 0.00	36.65 -0.71 0.00

HUDSON AVE_GT_3 23810	59.77 4.16 -13.98	49.96 3.45 -10.60	47.71 3.63 -6.69	48.23 3.55 -7.32	49.64 3.55 -8.78	59.05 3.58 -17.41	86.18 7.64 0.20	99.42 10.61 0.34	96.84 10.34 0.41	104.97 9.51 -21.74	117.21 6.66 -57.25	117.11 6.25 -62.78	115.20 5.77 -63.61	114.91 5.35 -66.76	112.57 4.93 -67.87	113.30 4.87 -68.87	115.95 5.89 -62.56	124.30 9.75 -33.34	125.65 10.79 -22.67	111.56 10.74 -12.04	106.38 9.25 -21.27	80.61 8.63 -1.84	73.94 5.30 -27.21	69.32 3.81 -28.14
HUDSON AVE_GT_4 23540	59.77 4.16 -13.98	49.96 3.45 -10.60	47.71 3.63 -6.69	48.23 3.55 -7.32	49.64 3.55 -8.78	59.05 3.58 -17.41	86.18 7.64 0.20	99.42 10.61 0.34	96.84 10.34 0.41	104.97 9.51 -21.74	117.21 6.66 -57.25	117.11 6.25 -62.78	115.20 5.77 -63.61	114.91 5.35 -66.76	112.57 4.93 -67.87	113.30 4.87 -68.87	115.95 5.89 -62.56	124.30 9.75 -33.34	125.65 10.79 -22.67	111.56 10.74 -12.04	106.38 9.25 -21.27	80.61 8.63 -1.84	73.94 5.30 -27.21	69.32 3.81 -28.14
HUDSON AVE_GT_5 23657	59.77 4.16 -13.98	49.96 3.45 -10.60	47.71 3.63 -6.69	48.23 3.55 -7.32	49.64 3.55 -8.78	59.05 3.58 -17.41	86.18 7.64 0.20	99.42 10.61 0.34	96.84 10.34 0.41	104.97 9.51 -21.74	117.21 6.66 -57.25	117.11 6.25 -62.78	115.20 5.77 -63.61	114.91 5.35 -66.76	112.57 4.93 -67.87	113.30 4.87 -68.87	115.95 5.89 -62.56	124.30 9.75 -33.34	125.65 10.79 -22.67	111.56 10.74 -12.04	106.38 9.25 -21.27	80.61 8.63 -1.84	73.94 5.30 -27.21	69.32 3.81 -28.14
HUDSON_AVE_10 24168	59.64 4.04 -13.98	49.85 3.34 -10.60	47.56 3.48 -6.69	48.08 3.40 -7.32	49.49 3.40 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.15 10.34 0.34	96.23 9.73 0.41	95.74 8.99 -13.03	82.25 6.24 -22.72	80.62 5.91 -26.63	73.25 5.45 -21.98	71.82 5.05 -23.97	63.53 4.61 -19.14	68.00 4.59 -23.85	80.82 5.56 -27.77	118.77 9.18 -28.38	125.09 10.23 -22.67	110.85 10.03 -12.04	105.93 9.03 -21.04	80.33 8.35 -1.84	73.86 5.22 -27.21	69.28 3.77 -28.14
HUNTER MOUNT___DRP 323613	62.98 5.45 -15.91	52.68 4.71 -12.06	49.94 4.94 -7.61	50.58 4.89 -8.32	51.90 4.59 -9.98	62.55 4.68 -19.81	88.56 10.00 0.18	101.13 12.30 0.32	98.69 12.17 0.38	95.19 12.38 -9.09	86.09 8.74 -24.06	84.58 8.08 -28.43	76.29 7.61 -22.86	74.93 7.06 -25.07	65.60 6.56 -19.26	70.84 6.49 -24.79	80.18 6.70 -25.98	110.39 11.61 -17.57	119.48 13.18 -14.11	109.10 12.87 -7.45	100.12 11.00 -13.27	82.40 10.10 -2.15	78.53 6.13 -30.97	73.95 4.56 -32.04
HUNTLEY___63 23557	43.42 -0.58 -2.38	36.50 -1.22 -1.80	37.30 -1.23 -1.14	37.15 -1.46 -1.25	37.14 -1.68 -1.49	38.51 -2.51 -2.96	57.14 -8.03 13.57	57.04 -8.29 23.82	50.17 -7.65 29.09	49.14 -7.08 17.51	48.36 -5.01 -0.07	48.14 -4.18 -4.25	46.21 -3.02 -3.42	43.98 -2.57 -3.75	40.38 -2.27 -2.88	41.01 -2.26 -3.70	46.33 -4.23 -3.06	61.41 -7.15 12.65	64.88 -7.19 20.12	62.81 -7.10 18.87	56.49 -6.45 12.91	48.94 -6.52 14.68	43.16 -2.36 -4.10	40.07 -1.53 -4.25
HUNTLEY___64 23558	43.42 -0.58 -2.38	36.50 -1.22 -1.80	37.30 -1.23 -1.14	37.15 -1.46 -1.25	37.14 -1.68 -1.49	38.51 -2.51 -2.96	57.14 -8.03 13.57	57.04 -8.29 23.82	50.17 -7.65 29.09	49.14 -7.08 17.51	48.36 -5.01 -0.07	48.14 -4.18 -4.25	46.21 -3.02 -3.42	43.98 -2.57 -3.75	40.38 -2.27 -2.88	41.01 -2.26 -3.70	46.33 -4.23 -3.06	61.41 -7.15 12.65	64.88 -7.19 20.12	62.81 -7.10 18.87	56.49 -6.45 12.91	48.94 -6.52 14.68	43.16 -2.36 -4.10	40.07 -1.53 -4.25
HUNTLEY___65 23559	43.42 -0.58 -2.38	36.50 -1.22 -1.80	37.30 -1.23 -1.14	37.15 -1.46 -1.25	37.14 -1.68 -1.49	38.51 -2.51 -2.96	57.14 -8.03 13.57	57.04 -8.29 23.82	50.17 -7.65 29.09	49.14 -7.08 17.51	48.36 -5.01 -0.07	48.14 -4.18 -4.25	46.21 -3.02 -3.42	43.98 -2.57 -3.75	40.38 -2.27 -2.88	41.01 -2.26 -3.70	46.33 -4.23 -3.06	61.41 -7.15 12.65	64.88 -7.19 20.12	62.81 -7.10 18.87	56.49 -6.45 12.91	48.94 -6.52 14.68	43.16 -2.36 -4.10	40.07 -1.53 -4.25
HUNTLEY___66 23560	43.42 -0.58 -2.38	36.50 -1.22 -1.80	37.30 -1.23 -1.14	37.15 -1.46 -1.25	37.14 -1.68 -1.49	38.51 -2.51 -2.96	57.14 -8.03 13.57	57.04 -8.29 23.82	50.17 -7.65 29.09	49.14 -7.08 17.51	48.36 -5.01 -0.07	48.14 -4.18 -4.25	46.21 -3.02 -3.42	43.98 -2.57 -3.75	40.38 -2.27 -2.88	41.01 -2.26 -3.70	46.33 -4.23 -3.06	61.41 -7.15 12.65	64.88 -7.19 20.12	62.81 -7.10 18.87	56.49 -6.45 12.91	48.94 -6.52 14.68	43.16 -2.36 -4.10	40.07 -1.53 -4.25
HUNTLEY___67 23561	42.76 -1.29 -2.43	36.00 -1.76 -1.84	36.77 -1.80 -1.16	36.65 -1.98 -1.27	36.64 -2.20 -1.52	38.08 -3.01 -3.03	56.06 -9.21 13.47	55.79 -9.72 23.64	48.91 -9.12 28.87	48.19 -8.18 17.35	47.55 -5.92 -0.17	47.46 -4.95 -4.34	45.45 -3.85 -3.49	43.28 -3.34 -3.82	39.77 -2.94 -2.94	40.42 -2.93 -3.78	45.60 -5.04 -3.13	60.16 -8.53 12.53	63.31 -8.94 19.94	61.37 -8.70 18.71	55.32 -7.74 12.79	47.94 -7.65 14.56	42.56 -3.07 -4.20	39.58 -2.13 -4.35
HUNTLEY___68 23562	42.76 -1.29 -2.43	36.00 -1.76 -1.84	36.77 -1.80 -1.16	36.65 -1.98 -1.27	36.64 -2.20 -1.52	38.08 -3.01 -3.03	56.06 -9.21 13.47	55.79 -9.72 23.64	48.91 -9.12 28.87	48.19 -8.18 17.35	47.55 -5.92 -0.17	47.46 -4.95 -4.34	45.45 -3.85 -3.49	43.28 -3.34 -3.82	39.77 -2.94 -2.94	40.42 -2.93 -3.78	45.60 -5.04 -3.13	60.16 -8.53 12.53	63.31 -8.94 19.94	61.37 -8.70 18.71	55.32 -7.74 12.79	47.94 -7.65 14.56	42.56 -3.07 -4.20	39.58 -2.13 -4.35
HYLAND___LFGE 323620	45.91 1.75 -2.54	38.49 0.65 -1.93	39.62 1.01 -1.22	39.59 0.90 -1.33	39.14 0.22 -1.59	40.91 -0.30 -3.16	79.60 0.00 -0.85	91.70 1.07 -1.49	89.82 1.13 -1.79	76.42 0.66 -2.04	57.81 0.43 -4.09	53.34 0.72 -4.54	50.57 1.10 -3.65	47.91 1.11 -4.00	43.84 0.99 -3.08	44.43 0.91 -3.96	50.91 0.09 -3.31	83.80 0.81 -1.78	96.51 2.30 -2.02	92.28 1.95 -1.55	78.46 1.06 -1.54	71.64 0.28 -1.21	46.94 1.08 -4.43	42.92 0.97 -4.59
INDECK___CORINTH 23802	63.09 2.66 -18.81	52.50 2.33 -14.25	48.79 2.39 -8.99	49.59 2.39 -9.84	51.44 2.31 -11.80	63.83 2.36 -23.42	82.44 3.70 0.00	93.61 4.46 0.00	91.86 4.95 0.00	86.01 4.64 -7.65	85.41 3.62 -28.49	84.22 2.55 -33.60	75.27 2.43 -27.02	74.56 2.14 -29.62	64.17 1.63 -22.77	70.56 1.70 -29.30	74.86 1.71 -25.65	84.90 2.11 -1.58	95.74 2.40 -1.15	93.83 4.44 -0.62	80.80 3.87 -1.08	76.72 3.79 -2.79	80.29 2.24 -36.63	76.67 1.42 -37.89
INDECK___ILION 23567	43.25 1.91 0.29	37.31 1.62 0.22	38.98 1.72 0.14	38.93 1.72 0.15	38.63 1.49 0.18	39.26 1.56 0.36	82.52 3.78 0.00	93.34 4.19 0.00	90.90 4.00 0.00	77.08 3.46 0.10	55.31 2.45 0.44	49.82 2.26 0.51	47.51 2.11 0.41	44.32 1.97 0.45	41.21 1.79 0.35	40.94 1.82 0.45	48.98 1.90 0.42	84.71 3.49 0.00	96.25 4.06 0.00	92.86 4.08 0.00	79.27 3.41 0.00	73.25 3.16 0.05	42.77 1.95 0.61	38.37 1.64 0.63
INDECK___OLEAN 23982	46.38 1.91 -2.84	38.86 0.79 -2.15	39.50 0.75 -1.36	39.22 0.37 -1.49	39.29 0.19 -1.78	40.91 -0.69 -3.54	67.07 -0.87 10.81	64.82 -5.35 18.98	58.02 -5.74 23.15	54.97 -5.16 13.59	50.89 -3.89 -1.49	50.21 -2.93 -5.07	47.37 -2.52 -4.08	45.04 -2.23 -4.47	41.02 -2.19 -3.43	41.69 -2.29 -4.42	47.08 -4.18 -3.76	64.78 -6.74 9.69	70.12 -6.36 15.71	67.61 -6.30 14.86	60.17 -5.69 9.99	53.04 -5.54 11.56	46.83 -0.37 -5.03	43.24 0.67 -5.21
INDECK___OSWEGO 23783	41.91 -0.96 -1.25	35.89 -0.97 -0.94	37.02 -0.97 -0.60	37.00 -1.01 -0.65	36.98 -1.12 -0.78	38.43 -1.18 -1.55	76.34 -2.60 -0.19	86.80 -2.67 -0.33	84.78 -2.52 -0.39	72.35 -2.06 -0.70	53.79 -1.44 -1.94	49.06 -1.25 -2.23	46.51 -1.10 -1.79	43.74 -1.03 -1.97	40.33 -0.95 -1.51	40.56 -0.95 -1.95	47.66 -1.19 -1.35	79.35 -1.87 0.00	90.35 -1.84 0.00	86.91 -1.86 0.00	74.19 -1.67 0.00	68.61 -1.68 -0.15	42.60 -0.79 -1.96	38.84 -0.52 -2.00

INDECK____YERKES 23781	43.42 -0.58 -2.38	36.50 -1.22 -1.80	37.30 -1.23 -1.14	37.15 -1.46 -1.25	37.14 -1.68 -1.49	38.51 -2.51 -2.96	57.14 -8.03 13.57	57.04 -8.29 23.82	50.17 -7.65 29.09	49.14 -7.08 17.51	48.36 -5.01 -0.07	48.14 -4.18 -4.25	46.21 -3.02 -3.42	43.98 -2.57 -3.75	40.38 -2.27 -2.88	41.01 -2.26 -3.70	46.33 -4.23 -3.06	61.41 -7.15 12.65	64.88 -7.19 20.12	62.81 -7.10 18.87	56.49 -6.45 12.91	48.94 -6.52 14.68	43.16 -2.36 -4.10	40.07 -1.53 -4.25
INDIAN POINT_GT_1 24139	59.08 3.58 -13.88	49.41 2.98 -10.52	47.14 3.10 -6.64	47.68 3.06 -7.26	49.05 3.02 -8.71	58.38 3.04 -17.28	85.15 6.61 0.20	97.98 9.18 0.35	95.34 8.86 0.43	94.31 8.26 -12.33	79.92 5.65 -20.97	78.26 5.38 -24.80	70.66 4.90 -19.94	69.20 4.54 -21.86	60.75 4.18 -16.80	65.34 4.15 -21.62	79.54 4.99 -27.06	117.45 8.28 -27.95	123.69 9.13 -22.37	109.70 9.06 -11.86	104.66 7.81 -20.99	79.26 7.29 -1.83	72.94 4.52 -27.00	68.46 3.18 -27.93
INDIAN POINT_GT_2 23659	59.08 3.58 -13.88	49.41 2.98 -10.52	47.14 3.10 -6.64	47.68 3.06 -7.26	49.05 3.02 -8.71	58.38 3.04 -17.28	85.15 6.61 0.20	97.98 9.18 0.35	95.34 8.86 0.43	94.31 8.26 -12.33	79.92 5.65 -20.97	78.26 5.38 -24.80	70.66 4.90 -19.94	69.20 4.54 -21.86	60.75 4.18 -16.80	65.34 4.15 -21.62	79.54 4.99 -27.06	117.45 8.28 -27.95	123.69 9.13 -22.37	109.70 9.06 -11.86	104.66 7.81 -20.99	79.26 7.29 -1.83	72.94 4.52 -27.00	68.46 3.18 -27.93
INDIAN POINT_GT_3 24019	59.08 3.58 -13.88	49.41 2.98 -10.52	47.14 3.10 -6.64	47.68 3.06 -7.26	49.05 3.02 -8.71	58.38 3.04 -17.28	85.15 6.61 0.20	97.98 9.18 0.35	95.34 8.86 0.43	94.31 8.26 -12.33	79.92 5.65 -20.97	78.26 5.38 -24.80	70.66 4.90 -19.94	69.20 4.54 -21.86	60.75 4.18 -16.80	65.34 4.15 -21.62	79.54 4.99 -27.06	117.45 8.28 -27.95	123.69 9.13 -22.37	109.70 9.06 -11.86	104.66 7.81 -20.99	79.26 7.29 -1.83	72.94 4.52 -27.00	68.46 3.18 -27.93
INDIAN POINT____2 23530	58.77 3.41 -13.74	49.16 2.84 -10.41	46.96 2.99 -6.57	47.50 2.95 -7.19	48.85 2.91 -8.62	58.09 2.93 -17.11	84.92 6.38 0.20	97.71 8.91 0.36	95.08 8.60 0.43	93.73 8.04 -11.98	79.55 5.49 -20.76	77.87 5.24 -24.55	70.33 4.76 -19.75	68.86 4.41 -21.65	60.46 4.06 -16.64	64.97 4.00 -21.41	79.06 4.80 -26.77	116.70 7.96 -27.53	122.98 8.76 -22.03	109.24 8.79 -11.68	104.11 7.59 -20.67	79.03 7.08 -1.80	72.55 4.39 -26.73	68.04 3.03 -27.65
INDIAN POINT____3 23531	58.92 3.41 -13.88	49.27 2.84 -10.52	47.03 2.99 -6.64	47.54 2.91 -7.26	48.91 2.87 -8.71	58.23 2.89 -17.28	84.84 6.30 0.20	97.53 8.74 0.35	94.99 8.52 0.43	94.02 7.96 -12.34	79.71 5.44 -20.98	78.07 5.19 -24.80	70.49 4.72 -19.95	69.04 4.37 -21.87	60.60 4.02 -16.81	65.19 4.00 -21.63	79.30 4.80 -27.00	117.04 7.88 -27.95	123.24 8.67 -22.38	109.34 8.70 -11.87	104.36 7.51 -21.00	78.98 7.01 -1.83	72.79 4.35 -27.01	68.29 2.99 -27.94
IP CORINTH____1 23988	63.55 3.12 -18.81	52.90 2.73 -14.25	49.20 2.80 -8.99	50.00 2.80 -9.84	51.77 2.65 -11.80	64.18 2.70 -23.42	83.23 4.49 0.00	94.50 5.35 0.00	92.73 5.82 0.00	86.75 5.38 -7.65	85.94 4.16 -28.49	84.56 2.88 -33.60	75.54 2.70 -27.02	74.78 2.35 -29.62	64.37 1.83 -22.77	70.72 1.86 -29.30	75.05 1.90 -25.65	85.31 2.52 -1.58	96.48 3.13 -1.15	94.63 5.24 -0.62	81.56 4.63 -1.08	77.35 4.42 -2.79	80.70 2.65 -36.63	77.05 1.79 -37.89
IP____TICONDEROGA 23804	65.25 5.66 -17.96	54.59 5.06 -13.61	51.23 5.24 -8.59	52.03 5.27 -9.40	53.67 5.08 -11.27	65.49 5.06 -22.37	87.72 8.98 0.00	99.31 10.16 0.00	97.68 10.78 0.00	91.58 9.80 -8.06	87.86 7.35 -27.21	86.47 6.30 -32.09	77.72 6.09 -25.81	76.75 5.65 -28.30	66.65 5.13 -21.75	72.78 5.22 -27.99	78.38 5.75 -25.14	93.67 8.53 -3.93	104.03 8.76 -3.08	100.64 10.21 -1.65	87.38 8.65 -2.88	81.30 8.49 -2.67	81.50 5.10 -34.98	77.18 3.62 -36.19
JARVIS____ 23743	41.71 0.37 0.29	35.99 0.29 0.22	37.60 0.34 0.14	37.55 0.34 0.15	37.48 0.34 0.18	38.04 0.34 0.36	79.37 0.63 0.00	89.95 0.80 0.00	87.77 0.87 0.00	74.43 0.81 0.10	53.45 0.59 0.44	48.09 0.53 0.51	45.86 0.46 0.41	42.73 0.39 0.45	39.78 0.36 0.35	39.47 0.36 0.45	47.27 0.19 0.42	81.62 0.41 0.00	92.65 0.46 0.00	89.31 0.53 0.00	76.31 0.46 0.00	70.52 0.42 0.05	41.15 0.33 0.61	36.95 0.22 0.63
JENNISON____1 23625	50.48 3.66 -5.19	42.80 2.95 -3.93	42.98 3.10 -2.48	43.21 3.14 -2.72	43.19 2.61 -3.26	47.41 2.89 -6.46	86.76 8.43 0.41	98.51 10.07 0.71	95.86 9.82 0.86	84.15 8.85 -1.58	67.45 6.40 -7.76	63.12 5.77 -9.28	58.36 5.09 -7.46	55.52 4.54 -8.18	50.15 4.10 -6.29	51.73 4.08 -8.09	59.09 4.18 -7.41	91.56 8.45 -1.90	104.11 10.69 -1.22	99.12 9.94 -0.40	85.38 8.19 -1.33	77.85 7.44 -0.27	55.76 4.47 -9.86	50.77 3.21 -10.20
JENNISON____2 23626	50.43 3.62 -5.19	42.76 2.91 -3.93	42.95 3.07 -2.48	43.18 3.10 -2.72	43.15 2.58 -3.26	47.37 2.85 -6.46	86.60 8.27 0.41	98.42 9.98 0.71	95.78 9.73 0.86	84.00 8.70 -1.58	67.34 6.29 -7.76	63.03 5.67 -9.28	58.32 5.04 -7.46	55.47 4.49 -8.18	50.11 4.06 -6.29	51.69 4.04 -8.09	58.99 4.09 -7.41	91.48 8.36 -1.90	103.92 10.51 -1.22	98.94 9.77 -0.40	85.23 8.04 -1.33	77.78 7.36 -0.27	55.68 4.39 -9.86	50.73 3.18 -10.20
KEDC PORT_JEFF_GT2 24210	61.39 5.79 -13.99	51.29 4.78 -10.60	49.70 5.61 -6.69	50.09 5.42 -7.32	51.52 5.41 -8.78	60.27 4.80 -17.42	88.14 9.61 0.21	102.30 13.19 0.04	100.28 12.86 -0.51	98.80 10.91 -14.17	94.66 7.57 -33.80	93.49 7.16 -38.25	87.92 6.74 -35.36	86.56 6.03 -37.73	80.06 5.49 -34.80	83.49 5.62 -38.31	93.80 7.17 -39.13	140.64 12.18 -47.25	141.18 13.83 -35.17	135.66 13.32 -33.57	126.54 11.23 -39.45	97.75 10.59 -17.02	77.29 6.84 -29.03	70.44 4.93 -28.15
KEDC PORT_JEFF_GT3 24211	61.39 5.79 -13.99	51.29 4.78 -10.60	49.70 5.61 -6.69	50.09 5.42 -7.32	51.52 5.41 -8.78	60.27 4.80 -17.42	88.14 9.61 0.21	102.30 13.19 0.04	100.28 12.86 -0.51	98.80 10.91 -14.17	94.66 7.57 -33.80	93.49 7.16 -38.25	87.92 6.74 -35.36	86.56 6.03 -37.73	80.06 5.49 -34.80	83.49 5.62 -38.31	93.80 7.17 -39.13	140.64 12.18 -47.25	141.18 13.83 -35.17	135.66 13.32 -33.57	126.54 11.23 -39.45	97.75 10.59 -17.02	77.29 6.84 -29.03	70.44 4.93 -28.15
KEDC_GLWD_GT4 24219	60.10 4.50 -13.99	50.21 3.70 -10.60	48.09 4.00 -6.69	48.56 3.89 -7.32	50.03 3.92 -8.78	59.24 3.77 -17.42	86.74 8.19 0.20	101.34 11.32 -0.87	101.11 11.04 -3.17	101.66 9.80 -18.13	93.94 6.82 -33.82	92.77 6.44 -38.25	87.09 5.91 -35.36	85.96 5.44 -37.73	79.55 4.97 -34.80	82.86 4.99 -38.31	97.30 6.13 -43.67	138.71 10.23 -47.27	138.79 11.43 -35.17	133.53 11.19 -33.57	125.48 9.63 -40.00	99.99 8.98 -20.87	81.21 5.59 -34.19	69.51 4.00 -28.15
KEDC_GLWD_GT5 24220	60.10 4.50 -13.99	50.21 3.70 -10.60	48.09 4.00 -6.69	48.56 3.89 -7.32	50.03 3.92 -8.78	59.24 3.77 -17.42	86.74 8.19 0.20	101.34 11.32 -0.87	101.11 11.04 -3.17	101.66 9.80 -18.13	93.94 6.82 -33.82	92.77 6.44 -38.25	87.09 5.91 -35.36	85.96 5.44 -37.73	79.55 4.97 -34.80	82.86 4.99 -38.31	97.30 6.13 -43.67	138.71 10.23 -47.27	138.79 11.43 -35.17	133.53 11.19 -33.57	125.48 9.63 -40.00	99.99 8.98 -20.87	81.21 5.59 -34.19	69.51 4.00 -28.15
KENSICO____ 23655	59.37 3.79 -13.96	49.62 3.12 -10.58	47.37 3.29 -6.68	47.91 3.25 -7.30	49.29 3.21 -8.76	58.64 3.20 -17.38	85.55 7.01 0.20	98.42 9.63 0.35	95.86 9.39 0.43	94.98 8.70 -12.56	80.42 6.02 -21.10	78.70 5.67 -24.95	71.10 5.22 -20.07	69.63 4.84 -22.00	61.09 4.41 -16.91	65.71 4.39 -21.75	80.26 5.27 -27.49	118.25 8.77 -28.26	124.47 9.68 -22.60	110.44 9.68 -11.99	105.33 8.27 -21.20	79.70 7.72 -1.84	73.40 4.81 -27.17	68.82 3.36 -28.10

KIAC_JFK_GT1 23816	59.81 4.20 -13.98	49.93 3.41 -10.60	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	59.05 3.58 -17.41	86.42 7.87 0.20	99.24 10.43 0.34	95.79 9.30 0.41	95.30 8.55 -13.03	81.93 5.92 -22.72	80.33 5.63 -26.63	72.93 5.13 -21.98	71.52 4.75 -23.97	63.29 4.37 -19.14	67.76 4.35 -23.85	80.40 5.13 -27.77	117.96 8.36 -28.38	124.35 9.50 -22.67	110.05 9.23 -12.04	106.17 9.03 -21.29	81.98 8.28 -3.56	76.33 5.39 -29.51	69.58 4.07 -28.14
KIAC_JFK_GT2 23817	59.81 4.20 -13.98	49.93 3.41 -10.60	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	59.05 3.58 -17.41	86.42 7.87 0.20	99.24 10.43 0.34	95.79 9.30 0.41	95.30 8.55 -13.03	81.93 5.92 -22.72	80.33 5.63 -26.63	72.93 5.13 -21.98	71.52 4.75 -23.97	63.29 4.37 -19.14	67.76 4.35 -23.85	80.40 5.13 -27.77	117.96 8.36 -28.38	124.35 9.50 -22.67	110.05 9.23 -12.04	106.17 9.03 -21.29	81.98 8.28 -3.56	76.33 5.39 -29.51	69.58 4.07 -28.14
KINTIGH____ 23543	41.68 -2.04 -2.10	35.21 -2.30 -1.59	36.12 -2.28 -1.00	36.03 -2.43 -1.10	36.02 -2.61 -1.32	37.36 -3.31 -2.61	54.57 -9.61 14.56	53.54 -10.07 25.54	46.37 -9.39 31.14	46.49 -8.33 18.90	46.72 -5.97 0.61	46.72 -5.10 -3.74	44.75 -4.08 -3.01	42.50 -3.60 -3.30	39.09 -3.22 -2.54	39.62 -3.20 -3.26	45.09 -5.04 -2.63	58.83 -8.61 13.78	61.32 -9.13 21.75	59.48 -8.97 20.33	53.88 -7.96 14.01	46.54 -7.79 15.82	41.59 -3.36 -3.52	38.50 -2.50 -3.65
LEDERLE____ 23769	59.10 3.91 -13.57	49.47 3.27 -10.28	47.33 3.44 -6.49	47.82 3.36 -7.10	49.05 3.21 -8.51	58.19 3.23 -16.90	85.86 7.32 0.21	98.77 9.98 0.36	96.03 9.56 0.43	94.18 8.92 -11.54	79.93 6.13 -20.50	78.14 5.82 -24.24	70.63 5.31 -19.50	69.10 4.92 -21.38	60.69 4.49 -16.43	65.18 4.47 -21.14	78.11 5.37 -25.25	116.93 8.93 -26.78	123.61 9.86 -21.56	110.05 9.85 -11.42	104.58 8.50 -20.23	79.78 7.86 -1.78	72.67 4.85 -26.40	68.10 3.44 -27.31
LINDEN COGEN____ 23786	59.43 3.83 -13.98	49.71 3.20 -10.60	47.45 3.37 -6.69	47.96 3.29 -7.32	49.38 3.28 -8.78	58.78 3.31 -17.41	85.55 7.01 0.20	98.70 9.90 0.34	90.28 9.56 6.18	101.53 8.85 -18.96	115.61 6.29 -56.03	115.54 5.96 -61.50	113.40 5.45 -62.13	113.10 5.05 -65.25	110.57 4.65 -66.14	111.43 4.59 -67.27	114.43 5.56 -61.37	123.56 9.18 -33.17	125.00 10.14 -22.67	109.09 10.12 -10.20	103.23 8.72 -18.65	80.00 8.14 -1.72	73.69 5.05 -27.21	69.05 3.55 -28.14
LIPA_MISC_IPP 23656	61.06 5.45 -13.99	51.00 4.49 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.96 4.49 -17.42	87.12 8.58 0.21	101.21 12.12 0.07	99.15 11.82 -0.43	97.71 9.95 -14.04	93.91 6.82 -33.80	92.77 6.44 -38.25	87.27 6.09 -35.36	85.96 5.44 -37.73	79.51 4.93 -34.80	82.98 5.10 -38.31	93.09 6.60 -38.98	139.59 11.13 -47.25	139.80 12.45 -35.17	134.60 12.25 -33.57	125.84 10.54 -39.44	97.17 10.10 -16.93	77.05 6.71 -28.91	70.29 4.78 -28.15
LITTLE FALLS____HYD 24013	45.20 3.87 0.29	39.00 3.30 0.22	40.74 3.48 0.14	40.68 3.47 0.15	40.24 3.10 0.18	40.89 3.20 0.36	86.22 7.48 0.00	97.44 8.29 0.00	94.73 7.82 0.00	80.25 6.63 0.10	57.60 4.74 0.44	51.94 4.38 0.51	49.48 4.08 0.41	46.16 3.81 0.45	42.92 3.50 0.35	42.64 3.52 0.45	50.98 3.90 0.42	88.20 6.98 0.00	100.39 8.20 0.00	97.03 8.26 0.00	82.83 6.98 0.00	76.55 6.45 0.05	44.75 3.94 0.61	40.16 3.44 0.63
LI_NEWBRDGE____DRP 323616	60.06 4.45 -13.99	50.18 3.66 -10.60	48.16 4.08 -6.69	48.64 3.96 -7.32	50.14 4.03 -8.78	59.16 3.69 -17.42	86.49 7.95 0.21	100.16 11.32 0.31	97.67 11.04 0.27	96.15 9.44 -12.99	93.54 6.45 -33.79	92.38 6.06 -38.25	86.77 5.59 -35.36	85.58 5.05 -37.73	79.19 4.61 -34.80	82.54 4.67 -38.31	91.22 5.94 -37.78	138.28 9.83 -47.24	138.23 10.88 -35.17	133.18 10.83 -33.57	124.48 9.33 -39.30	94.81 8.77 -15.90	74.55 5.59 -27.53	69.47 3.96 -28.15
LONG_LAKE_PHOENIX 24014	42.24 -0.67 -1.29	36.14 -0.75 -0.97	37.26 -0.75 -0.61	37.29 -0.75 -0.67	37.23 -0.90 -0.81	38.71 -0.95 -1.60	76.90 -2.05 -0.21	87.80 -1.69 -0.35	85.85 -1.48 -0.42	73.19 -1.25 -0.73	54.39 -0.91 -2.01	49.66 -0.72 -2.31	47.08 -0.60 -1.85	44.28 -0.56 -2.03	40.82 -0.52 -1.56	41.06 -0.51 -2.01	48.23 -0.67 -1.39	80.08 -1.14 0.00	91.27 -0.92 0.00	87.80 -0.98 0.00	74.87 -0.99 0.00	69.17 -1.12 -0.15	43.03 -0.41 -2.02	39.16 -0.26 -2.07
LOVETT____3 23632	58.40 3.16 -13.62	48.86 2.62 -10.32	46.68 2.77 -6.51	47.21 2.73 -7.12	48.55 2.69 -8.55	57.71 2.70 -16.96	84.37 5.83 0.21	97.08 8.29 0.36	94.47 8.00 0.43	92.90 7.52 -11.66	78.99 5.12 -20.58	77.32 4.90 -24.33	69.79 4.40 -19.57	68.32 4.07 -21.46	60.00 3.74 -16.49	64.50 3.72 -21.22	78.23 4.47 -26.26	115.61 7.31 -27.09	121.91 8.02 -21.70	108.36 8.08 -11.50	103.20 6.98 -20.36	78.45 6.52 -1.79	71.98 4.06 -26.50	67.53 2.76 -27.41
LOVETT____4 23642	58.74 3.50 -13.62	49.15 2.91 -10.32	46.98 3.07 -6.52	47.48 2.99 -7.13	48.86 2.99 -8.55	57.99 2.97 -16.96	85.00 6.46 0.21	97.79 9.00 0.36	95.08 8.60 0.43	93.50 8.11 -11.67	79.42 5.54 -20.59	77.71 5.29 -24.34	70.16 4.76 -19.58	68.67 4.41 -21.46	60.32 4.06 -16.50	64.83 4.04 -21.23	78.62 4.85 -26.28	116.27 7.96 -27.10	122.75 8.85 -21.71	109.07 8.79 -11.51	103.81 7.59 -20.37	79.01 7.08 -1.79	72.32 4.39 -26.50	67.84 3.06 -27.41
LOVETT____5 23593	58.74 3.50 -13.62	49.15 2.91 -10.32	46.98 3.07 -6.52	47.48 2.99 -7.13	48.86 2.99 -8.55	57.99 2.97 -16.96	85.00 6.46 0.21	97.79 9.00 0.36	95.08 8.60 0.43	93.50 8.11 -11.67	79.42 5.54 -20.59	77.71 5.29 -24.34	70.16 4.76 -19.58	68.67 4.41 -21.46	60.32 4.06 -16.50	64.83 4.04 -21.23	78.62 4.85 -26.28	116.27 7.96 -27.10	122.75 8.85 -21.71	109.07 8.79 -11.51	103.81 7.59 -20.37	79.01 7.08 -1.79	72.32 4.39 -26.50	67.84 3.06 -27.41
LOWER RAQUET____HYD 24057	40.96 -0.67 0.00	35.49 -0.43 0.00	36.50 -0.90 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.68 -0.38 0.00	78.82 0.08 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	52.50 -0.80 0.00	46.64 -1.44 0.00	44.35 -1.47 0.00	41.43 -1.37 0.00	38.46 -1.31 0.00	38.42 -1.15 0.00	46.22 -1.28 0.00	79.59 -1.62 0.00	90.90 -1.29 0.00	86.38 -2.40 0.00	74.87 -0.99 0.00	69.16 -0.98 0.00	40.06 -1.37 0.00	36.80 -0.56 0.00
LOWER____HUDSON 24059	63.07 3.33 -18.12	52.52 2.87 -13.73	49.06 2.99 -8.67	49.83 2.99 -9.48	51.60 2.91 -11.37	63.55 2.93 -22.57	83.23 4.49 0.00	95.03 5.88 0.00	93.25 6.34 0.00	86.92 5.90 -7.30	85.15 4.42 -27.43	84.28 3.85 -32.36	75.64 3.80 -26.02	74.88 3.55 -28.53	64.96 3.26 -21.93	71.06 3.28 -28.22	75.61 3.52 -24.60	87.69 5.36 -1.12	97.17 4.98 0.00	94.28 5.50 0.00	80.63 4.78 0.00	77.60 4.77 -2.69	79.64 2.94 -35.27	76.00 2.13 -36.51
LWR____OSWEGATCHIE_HYD 23850	41.66 0.04 0.00	35.99 0.07 0.00	37.21 -0.19 0.00	37.32 -0.04 0.00	37.14 -0.19 0.00	38.17 0.11 0.00	80.00 1.26 0.00	89.15 0.00 0.00	86.82 -0.09 0.00	73.50 -0.22 0.00	53.88 0.59 0.00	48.17 0.10 0.00	45.77 -0.05 0.00	42.71 -0.09 0.00	39.61 -0.16 0.00	39.53 -0.04 0.00	47.26 -0.24 0.00	81.54 0.32 0.00	93.20 1.01 0.00	88.95 0.18 0.00	76.61 0.76 0.00	70.70 0.56 0.00	41.30 -0.12 0.00	37.47 0.11 0.00
LYONS_FALL_HYD 23570	42.29 0.67 0.00	36.42 0.50 0.00	37.92 0.52 0.00	37.88 0.52 0.00	37.70 0.37 0.00	38.63 0.57 0.00	80.79 2.05 0.00	91.29 2.14 0.00	88.99 2.09 0.00	75.64 1.92 0.00	54.95 1.65 0.00	49.47 1.39 0.00	46.96 1.15 0.00	43.83 1.03 0.00	40.65 0.87 0.00	40.48 0.91 0.00	48.21 0.71 0.00	83.08 1.87 0.00	94.77 2.58 0.00	91.00 2.22 0.00	77.83 1.97 0.00	71.83 1.68 0.00	42.34 0.91 0.00	37.99 0.64 0.00

MADISON___COUNTY_LFGE 323628	43.05 0.92 -0.52	36.95 0.65 -0.39	38.36 0.71 -0.25	38.34 0.71 -0.27	38.13 0.49 -0.32	39.27 0.57 -0.64	80.55 1.81 0.00	91.73 2.59 0.00	89.51 2.61 0.00	76.26 2.36 -0.19	55.84 1.76 -0.79	50.64 1.63 -0.93	48.03 1.47 -0.75	44.94 1.33 -0.82	41.59 1.19 -0.63	41.56 1.19 -0.81	49.18 1.14 -0.54	83.49 2.27 0.00	95.23 3.04 0.00	91.53 2.75 0.00	78.05 2.20 0.00	72.10 1.89 -0.06	43.41 1.20 -0.78	39.05 0.90 -0.79
MAPLE RIDGE_WT_1 323574	39.82 -1.08 0.72	34.55 -0.83 0.54	36.23 -0.82 0.34	36.31 -0.67 0.38	36.35 -0.52 0.45	36.78 -0.38 0.89	78.35 -0.39 0.00	88.70 -0.45 0.00	86.56 -0.35 0.00	73.02 -0.44 0.26	51.89 -0.32 1.09	46.27 -0.53 1.28	44.01 -0.78 1.03	40.77 -0.90 1.13	37.91 -0.99 0.87	37.34 -1.11 1.12	45.10 -1.43 0.98	78.94 -2.27 0.00	89.70 -2.49 0.00	86.29 -2.49 0.00	73.81 -2.05 0.00	68.21 -1.82 0.11	38.93 -1.08 1.42	34.99 -0.90 1.47
MAPLE RIDGE_WT_2 323611	39.82 -1.08 0.72	34.55 -0.83 0.54	36.23 -0.82 0.34	36.31 -0.67 0.38	36.35 -0.52 0.45	36.78 -0.38 0.89	78.35 -0.39 0.00	88.70 -0.45 0.00	86.56 -0.35 0.00	73.02 -0.44 0.26	51.89 -0.32 1.09	46.27 -0.53 1.28	44.01 -0.78 1.03	40.77 -0.90 1.13	37.91 -0.99 0.87	37.34 -1.11 1.12	45.10 -1.43 0.98	78.94 -2.27 0.00	89.70 -2.49 0.00	86.29 -2.49 0.00	73.81 -2.05 0.00	68.21 -1.82 0.11	38.93 -1.08 1.42	34.99 -0.90 1.47
MG INDUSTRY___DRP 24185	61.72 2.12 -17.98	51.34 1.80 -13.62	47.87 1.87 -8.60	48.63 1.87 -9.41	50.36 1.75 -11.28	62.20 1.75 -22.39	81.58 2.83 0.00	92.80 3.66 0.00	90.73 3.82 0.00	84.08 3.61 -6.75	83.15 2.61 -27.24	82.61 2.40 -32.13	74.00 2.34 -25.84	73.31 2.18 -28.33	63.57 2.03 -21.77	69.60 2.02 -28.02	73.82 2.19 -24.13	84.62 3.41 0.00	95.78 3.60 0.00	92.51 3.73 0.00	79.19 3.34 0.00	76.11 3.30 -2.67	78.52 2.07 -35.02	75.04 1.46 -36.22
MID___OSWEGATCHIE_HYD 23849	41.66 0.04 0.00	35.99 0.07 0.00	37.21 -0.19 0.00	37.32 -0.04 0.00	37.14 -0.19 0.00	38.17 0.11 0.00	80.00 1.26 0.00	89.15 0.00 0.00	86.82 -0.09 0.00	73.50 -0.22 0.00	53.88 0.59 0.00	48.17 0.10 0.00	45.77 -0.05 0.00	42.71 -0.09 0.00	39.61 -0.16 0.00	39.53 -0.04 0.00	47.26 -0.24 0.00	81.54 0.32 0.00	93.20 1.01 0.00	88.95 0.18 0.00	76.61 0.76 0.00	70.70 0.56 0.00	41.30 -0.12 0.00	37.47 0.11 0.00
MID___RAQUETTE_HYD 23851	40.96 -0.67 0.00	35.49 -0.43 0.00	36.50 -0.90 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.68 -0.38 0.00	78.82 0.08 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	52.50 -0.80 0.00	46.64 -1.44 0.00	44.35 -1.47 0.00	41.43 -1.37 0.00	38.46 -1.31 0.00	38.42 -1.15 0.00	46.22 -1.28 0.00	79.59 -1.62 0.00	90.90 -1.29 0.00	86.38 -2.40 0.00	74.87 -0.99 0.00	69.16 -0.98 0.00	40.06 -1.37 0.00	36.80 -0.56 0.00
MILLIKEN___1 23584	42.56 -1.79 -2.72	36.22 -1.76 -2.06	36.91 -1.80 -1.30	36.95 -1.83 -1.42	36.98 -2.05 -1.71	39.35 -2.09 -3.39	74.73 -4.02 0.00	85.31 -3.83 0.00	83.25 -3.65 0.00	71.67 -3.02 -0.98	55.19 -2.19 -4.08	51.02 -1.92 -4.87	47.95 -1.79 -3.92	45.38 -1.71 -4.29	41.44 -1.63 -3.30	42.15 -1.66 -4.25	48.99 -2.14 -3.63	78.85 -3.25 -0.89	89.72 -3.04 -0.57	85.85 -3.11 -0.18	73.59 -2.88 -0.62	67.34 -2.95 -0.14	44.75 -1.53 -4.86	40.88 -1.49 -5.01
MILLIKEN___2 23585	42.56 -1.79 -2.72	36.22 -1.76 -2.06	36.91 -1.80 -1.30	36.95 -1.83 -1.42	36.98 -2.05 -1.71	39.35 -2.09 -3.39	74.73 -4.02 0.00	85.31 -3.83 0.00	83.25 -3.65 0.00	71.67 -3.02 -0.98	55.19 -2.19 -4.08	51.02 -1.92 -4.87	47.95 -1.79 -3.92	45.38 -1.71 -4.29	41.44 -1.63 -3.30	42.15 -1.66 -4.25	48.99 -2.14 -3.63	78.85 -3.25 -0.89	89.72 -3.04 -0.57	85.85 -3.11 -0.18	73.59 -2.88 -0.62	67.34 -2.95 -0.14	44.75 -1.53 -4.86	40.88 -1.49 -5.01
MILLIKEN___DIESEL 23629	42.56 -1.79 -2.72	36.22 -1.76 -2.06	36.91 -1.80 -1.30	36.95 -1.83 -1.42	36.98 -2.05 -1.71	39.35 -2.09 -3.39	74.73 -4.02 0.00	85.31 -3.83 0.00	83.25 -3.65 0.00	71.67 -3.02 -0.98	55.19 -2.19 -4.08	51.02 -1.92 -4.87	47.95 -1.79 -3.92	45.38 -1.71 -4.29	41.44 -1.63 -3.30	42.15 -1.66 -4.25	48.99 -2.14 -3.63	78.85 -3.25 -0.89	89.72 -3.04 -0.57	85.85 -3.11 -0.18	73.59 -2.88 -0.62	67.34 -2.95 -0.14	44.75 -1.53 -4.86	40.88 -1.49 -5.01
MILLSEAT___LFGE 323607	43.59 -0.25 -2.21	36.59 -1.01 -1.68	37.60 -0.86 -1.06	37.51 -1.01 -1.16	37.48 -1.23 -1.39	38.76 -2.06 -2.76	74.74 -6.46 -2.45	87.11 -6.33 -4.29	86.35 -5.74 -5.18	72.33 -5.46 -4.06	53.39 -3.89 -3.99	48.81 -3.22 -3.96	46.80 -2.20 -3.18	44.45 -1.84 -3.49	40.82 -1.63 -2.68	41.39 -1.62 -3.45	46.94 -3.37 -2.81	78.98 -5.44 -3.21	91.27 -5.25 -4.33	87.28 -5.24 -3.74	73.94 -4.93 -3.02	67.94 -5.12 -2.92	43.49 -1.70 -3.76	40.14 -1.12 -3.90
MODEL_CITY_ENERGY 24167	42.95 -1.00 -2.33	36.14 -1.54 -1.77	36.94 -1.57 -1.11	36.82 -1.76 -1.22	36.84 -1.94 -1.46	38.14 -2.82 -2.90	55.89 -9.06 13.79	55.54 -9.45 24.16	48.67 -8.78 29.46	48.00 -7.96 17.75	47.55 -5.70 0.04	47.48 -4.76 -4.17	45.55 -3.62 -3.35	43.39 -3.08 -3.67	39.85 -2.74 -2.82	40.51 -2.69 -3.63	45.69 -4.80 -2.99	60.19 -8.12 12.90	63.23 -8.48 20.48	61.33 -8.26 19.19	55.26 -7.43 13.16	47.84 -7.36 14.93	42.61 -2.82 -4.00	39.59 -1.91 -4.14
MODERN_LFGE___ 323580	42.95 -1.00 -2.33	36.14 -1.54 -1.77	36.94 -1.57 -1.11	36.82 -1.76 -1.22	36.84 -1.94 -1.46	38.14 -2.82 -2.90	55.89 -9.06 13.79	55.54 -9.45 24.16	48.67 -8.78 29.46	48.00 -7.96 17.75	47.55 -5.70 0.04	47.48 -4.76 -4.17	45.55 -3.62 -3.35	43.39 -3.08 -3.67	39.85 -2.74 -2.82	40.51 -2.69 -3.63	45.69 -4.80 -2.99	60.19 -8.12 12.90	63.23 -8.48 20.48	61.33 -8.26 19.19	55.26 -7.43 13.16	47.84 -7.36 14.93	42.61 -2.82 -4.00	39.59 -1.91 -4.14
MOHAWK_PAPER___DRP 24187	62.92 2.87 -18.43	52.32 2.44 -13.96	48.72 2.51 -8.81	49.50 2.50 -9.64	51.27 2.39 -11.56	63.44 2.44 -22.94	82.37 3.62 0.00	93.34 4.19 0.00	91.42 4.52 0.00	84.93 4.20 -7.01	84.36 3.14 -27.92	83.84 2.84 -32.93	75.10 2.79 -26.48	74.49 2.65 -29.03	64.55 2.47 -22.31	70.73 2.45 -28.71	74.85 2.61 -24.74	85.27 4.06 0.00	96.43 4.24 0.00	93.30 4.53 0.00	79.87 4.02 0.00	76.88 4.00 -2.74	79.77 2.44 -35.90	76.32 1.83 -37.13
MONGAUP___HYD 23641	58.64 4.12 -12.90	49.21 3.52 -9.78	47.23 3.67 -6.17	47.73 3.62 -6.75	48.51 3.10 -8.10	57.28 3.16 -16.06	86.33 7.80 0.21	98.94 10.16 0.37	96.37 9.91 0.44	92.79 8.99 -10.07	79.07 6.29 -19.49	77.04 5.91 -23.05	69.81 5.45 -18.54	68.18 5.05 -20.33	60.05 4.65 -15.62	64.26 4.59 -20.10	76.70 5.46 -23.74	115.00 9.34 -24.45	122.45 10.60 -19.66	109.57 10.39 -10.41	103.19 8.87 -18.47	79.95 8.14 -1.67	71.49 4.97 -25.09	66.90 3.59 -25.96
MONTAUK___DIESEL 23721	63.56 7.95 -13.99	53.05 6.54 -10.60	51.79 7.70 -6.69	52.11 7.43 -7.32	53.72 7.61 -8.78	62.63 7.15 -17.42	92.32 13.78 0.21	107.81 18.72 0.06	105.34 17.99 -0.45	102.38 14.60 -14.06	97.06 9.97 -33.80	95.60 9.28 -38.25	90.30 9.12 -35.36	88.75 8.22 -37.73	82.05 7.48 -34.80	85.51 7.64 -38.31	96.40 9.88 -39.02	146.25 17.79 -47.25	147.73 20.37 -35.17	141.61 19.26 -33.57	130.92 15.63 -39.44	101.60 14.52 -16.94	79.51 9.16 -28.93	72.38 6.87 -28.15
MUNSVILLE_WIND_PWR 323609	49.90 3.79 -4.49	42.34 3.02 -3.40	42.76 3.22 -2.15	43.00 3.29 -2.35	42.83 2.69 -2.82	46.73 3.08 -5.59	87.74 9.37 0.37	99.64 11.14 0.65	96.90 10.78 0.78	84.64 9.58 -1.34	66.99 6.98 -6.71	62.36 6.25 -8.03	57.73 5.45 -6.46	54.67 4.79 -7.08	49.47 4.26 -5.44	50.80 4.23 -7.00	58.02 4.18 -6.34	91.72 8.93 -1.58	104.70 11.52 -0.99	99.72 10.65 -0.29	85.60 8.65 -1.10	78.20 7.86 -0.20	54.55 4.68 -8.44	49.45 3.36 -8.73

N SALMON___HYD 24042	41.75 0.12 0.00	36.17 0.25 0.00	36.84 -0.56 0.00	37.40 0.04 0.00	37.25 -0.07 0.00	38.44 0.38 0.00	80.71 1.97 0.00	90.13 0.98 0.00	87.51 0.61 0.00	73.72 0.00 0.00	53.67 0.37 0.00	47.93 -0.14 0.00	45.63 -0.18 0.00	42.59 -0.21 0.00	39.69 -0.08 0.00	39.64 0.08 0.00	47.64 0.14 0.00	82.19 0.97 0.00	93.85 1.66 0.00	89.66 0.89 0.00	76.69 0.83 0.00	70.56 0.42 0.00	41.18 -0.25 0.00	37.40 0.04 0.00
N.E_GEN_SANDY PD 24062	59.70 3.08 -15.00	52.33 2.62 -13.79	48.00 2.77 -7.83	48.69 2.76 -8.57	50.32 2.72 -10.28	61.15 2.70 -20.39	83.45 4.88 0.18	95.08 6.24 0.31	93.05 6.52 0.37	88.98 6.12 -9.14	82.38 4.32 -24.77	81.33 3.99 -29.26	73.11 3.76 -23.54	72.11 3.51 -25.80	62.86 3.26 -19.83	68.29 3.20 -25.52	75.85 3.66 -24.69	97.11 5.68 -10.21	106.30 5.99 -8.12	99.41 6.39 -4.24	88.98 5.46 -7.66	77.77 5.40 -2.23	76.63 3.31 -31.89	72.62 2.28 -32.99
NARROWS_GT1_1 24228	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_2 24229	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_3 24230	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_4 24231	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_5 24232	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_6 24233	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_7 24234	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT1_8 24235	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_1 24236	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_2 24237	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_3 24238	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_4 24239	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_5 24240	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_6 24241	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15

NARROWS_GT2_7 24242	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NARROWS_GT2_8 24243	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NEG CAPITAL___MECHNVIL 23645	63.71 3.87 -18.22	53.03 3.30 -13.80	49.51 3.40 -8.71	50.29 3.40 -9.53	52.19 3.43 -11.43	64.24 3.50 -22.68	84.10 5.35 0.00	95.92 6.78 0.00	94.12 7.21 0.00	87.66 6.56 -7.38	85.89 5.01 -27.58	84.93 4.33 -32.53	76.20 4.22 -26.16	75.42 3.94 -28.68	65.39 3.58 -22.04	71.53 3.60 -28.37	76.16 3.90 -24.77	88.57 6.09 -1.27	98.78 5.90 -0.69	95.72 6.57 -0.37	82.19 5.69 -0.65	78.39 5.54 -2.70	80.24 3.36 -35.46	76.60 2.54 -36.70
NEG CENTRAL_HIGH_ACRES 23767	41.90 -1.58 -1.86	35.46 -1.87 -1.41	36.57 -1.72 -0.89	36.58 -1.76 -0.98	36.59 -1.90 -1.17	38.02 -2.36 -2.32	74.13 -5.75 -1.14	85.34 -5.79 -1.99	83.91 -5.39 -2.39	71.11 -4.79 -2.18	53.00 -3.41 -3.11	48.52 -2.88 -3.33	46.16 -2.34 -2.68	43.60 -2.14 -2.94	40.08 -1.95 -2.26	40.53 -1.94 -2.90	46.71 -2.90 -2.11	77.57 -4.71 -1.07	89.13 -4.70 -1.64	85.68 -4.62 -1.52	72.60 -4.32 -1.07	67.21 -4.35 -1.41	42.58 -1.91 -3.06	38.96 -1.57 -3.17
NEG CENTRAL___DRP 24199	43.39 -0.21 -1.97	36.91 -0.50 -1.50	37.89 -0.45 -0.94	37.91 -0.49 -1.03	37.81 -0.75 -1.24	39.56 -0.95 -2.46	76.95 -2.20 -0.41	87.98 -1.87 -0.71	86.02 -1.74 -0.85	73.42 -1.55 -1.25	55.47 -0.91 -3.09	51.03 -0.58 -3.53	48.24 -0.41 -2.84	45.53 -0.39 -3.11	41.76 -0.40 -2.39	42.21 -0.44 -3.08	48.89 -0.90 -2.29	80.18 -1.38 -0.35	91.80 -0.92 -0.54	88.21 -1.07 -0.50	74.99 -1.21 -0.35	69.31 -1.47 -0.64	44.47 -0.29 -3.33	40.57 -0.22 -3.43
NEG CENTRAL___INDECK 23768	45.54 1.37 -2.54	38.24 0.40 -1.93	39.32 0.71 -1.22	39.29 0.60 -1.33	38.99 0.07 -1.60	40.80 -0.42 -3.17	78.65 -0.94 -0.85	90.63 0.00 -1.48	88.77 0.09 -1.78	75.53 -0.22 -2.04	57.23 -0.16 -4.09	52.81 0.19 -4.54	50.07 0.60 -3.65	47.45 0.64 -4.01	43.41 0.56 -3.08	44.04 0.51 -3.96	50.39 -0.43 -3.32	82.91 -0.08 -1.77	95.40 1.20 -2.01	91.21 0.89 -1.55	77.54 0.15 -1.54	70.79 -0.56 -1.21	46.49 0.62 -4.44	42.59 0.64 -4.59
NEG CENTRAL___SENECA 23627	44.00 0.21 -2.17	37.31 -0.25 -1.64	38.29 -0.15 -1.04	38.27 -0.22 -1.14	38.20 -0.49 -1.36	40.00 -0.76 -2.70	77.19 -2.05 -0.49	88.40 -1.60 -0.86	86.37 -1.56 -1.03	73.75 -1.40 -1.43	56.05 -0.64 -3.40	51.67 -0.29 -3.88	48.80 -0.14 -3.12	46.09 -0.13 -3.42	42.28 -0.12 -2.63	42.71 -0.24 -3.38	49.46 -0.81 -2.77	81.08 -1.38 -1.25	92.78 -0.74 -1.33	88.86 -0.89 -0.97	75.70 -1.21 -1.05	69.36 -1.54 -0.76	45.05 -0.08 -3.70	41.11 -0.07 -3.83
NEG CENTRAL___STATE_STREET 24147	43.72 0.12 -1.97	37.20 -0.22 -1.50	38.19 -0.15 -0.94	38.17 -0.22 -1.03	38.00 -0.56 -1.24	39.87 -0.65 -2.46	78.22 -0.87 -0.35	89.57 -0.18 -0.60	87.62 0.00 -0.72	74.88 0.00 -1.16	56.43 0.05 -3.08	51.76 0.14 -3.53	48.93 0.27 -2.84	46.13 0.21 -3.12	42.28 0.12 -2.39	42.76 0.12 -3.08	49.86 -0.14 -2.50	81.74 0.24 -0.29	93.74 1.11 -0.44	89.98 0.80 -0.41	76.45 0.30 -0.29	70.71 0.00 -0.57	45.10 0.33 -3.34	40.95 0.15 -3.44
NEG MILLWOOD___DRP 24198	60.07 4.12 -14.33	50.19 3.41 -10.86	47.84 3.59 -6.85	48.37 3.51 -7.50	49.75 3.43 -8.99	59.32 3.43 -17.84	86.18 7.64 0.20	99.14 10.34 0.35	96.39 9.91 0.42	95.14 9.29 -12.13	81.40 6.45 -21.66	79.74 6.06 -25.60	72.00 5.59 -20.59	70.56 5.18 -22.58	61.89 4.77 -17.35	66.68 4.79 -22.33	79.34 5.61 -26.23	117.28 9.42 -26.65	124.25 10.60 -21.46	110.63 10.48 -11.37	105.01 9.03 -20.13	80.32 8.28 -1.90	74.53 5.22 -27.89	70.01 3.81 -28.84
NEG NORTH_FLCN_SEA 23793	41.91 0.29 0.00	36.31 0.40 0.00	37.14 -0.26 0.00	37.62 0.26 0.00	37.58 0.26 0.00	38.70 0.65 0.00	80.71 1.97 0.00	90.49 1.34 0.00	87.95 1.04 0.00	74.09 0.37 0.00	53.72 0.43 0.00	48.13 0.05 0.00	45.82 0.00 0.00	42.80 0.00 0.00	39.89 0.12 0.00	39.76 0.20 0.00	47.88 0.38 0.00	82.43 1.22 0.00	93.94 1.75 0.00	89.93 1.15 0.00	76.76 0.91 0.00	70.77 0.63 0.00	41.38 -0.04 0.00	37.55 0.19 0.00
NEG NORTH_KES_CHATGAY 23792	40.96 -0.67 0.00	35.49 -0.43 0.00	36.43 -0.97 0.00	36.80 -0.56 0.00	36.76 -0.56 0.00	37.83 -0.23 0.00	78.98 0.24 0.00	88.43 -0.71 0.00	85.95 -0.96 0.00	72.39 -1.33 0.00	52.50 -0.80 0.00	47.07 -1.01 0.00	44.81 -1.01 0.00	41.86 -0.94 0.00	39.02 -0.76 0.00	38.89 -0.67 0.00	46.93 -0.57 0.00	80.64 -0.57 0.00	91.82 -0.37 0.00	87.98 -0.80 0.00	75.17 -0.68 0.00	69.30 -0.84 0.00	40.51 -0.91 0.00	36.76 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	41.79 0.17 0.00	36.20 0.29 0.00	36.99 -0.41 0.00	37.51 0.15 0.00	37.51 0.19 0.00	38.63 0.57 0.00	80.71 1.97 0.00	90.40 1.25 0.00	87.77 0.87 0.00	74.01 0.29 0.00	53.67 0.37 0.00	48.08 0.00 0.00	45.73 -0.09 0.00	42.71 -0.09 0.00	39.81 0.04 0.00	39.68 0.12 0.00	47.79 0.29 0.00	82.27 1.06 0.00	93.85 1.66 0.00	89.84 1.07 0.00	76.61 0.76 0.00	70.56 0.42 0.00	41.26 -0.17 0.00	37.43 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	41.79 0.17 0.00	36.20 0.29 0.00	36.99 -0.41 0.00	37.51 0.15 0.00	37.51 0.19 0.00	38.63 0.57 0.00	80.71 1.97 0.00	90.40 1.25 0.00	87.77 0.87 0.00	74.01 0.29 0.00	53.67 0.37 0.00	48.08 0.00 0.00	45.73 -0.09 0.00	42.71 -0.09 0.00	39.81 0.04 0.00	39.68 0.12 0.00	47.79 0.29 0.00	82.27 1.06 0.00	93.85 1.66 0.00	89.84 1.07 0.00	76.61 0.76 0.00	70.56 0.42 0.00	41.26 -0.17 0.00	37.43 0.07 0.00
NEG NORTH___PLATTSBURG 23628	41.79 0.17 0.00	36.20 0.29 0.00	36.99 -0.41 0.00	37.51 0.15 0.00	37.51 0.19 0.00	38.63 0.57 0.00	80.71 1.97 0.00	90.40 1.25 0.00	87.77 0.87 0.00	74.01 0.29 0.00	53.67 0.37 0.00	48.08 0.00 0.00	45.73 -0.09 0.00	42.71 -0.09 0.00	39.81 0.04 0.00	39.68 0.12 0.00	47.79 0.29 0.00	82.27 1.06 0.00	93.85 1.66 0.00	89.84 1.07 0.00	76.61 0.76 0.00	70.56 0.42 0.00	41.26 -0.17 0.00	37.43 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	43.02 -0.92 -2.31	36.19 -1.47 -1.75	37.04 -1.46 -1.10	36.89 -1.68 -1.21	36.90 -1.87 -1.45	38.23 -2.70 -2.88	56.06 -8.74 13.95	55.61 -9.09 24.45	48.65 -8.43 29.82	48.06 -7.67 17.99	47.68 -5.49 0.12	47.59 -4.62 -4.13	45.70 -3.44 -3.32	43.48 -2.95 -3.64	39.94 -2.62 -2.80	40.55 -2.61 -3.60	45.80 -4.66 -2.95	60.27 -7.88 13.06	63.36 -8.11 20.72	61.37 -7.99 19.41	55.41 -7.13 13.32	47.88 -7.15 15.10	42.69 -2.69 -3.95	39.62 -1.83 -4.10
NEG WEST___LANCASTER 23811	43.27 -1.08 -2.73	36.44 -1.54 -2.07	37.13 -1.57 -1.31	37.00 -1.79 -1.43	37.10 -1.94 -1.72	38.80 -2.66 -3.40	59.87 -7.24 11.63	61.65 -7.40 20.10	55.54 -7.56 23.81	53.05 -6.63 14.04	49.57 -5.01 -1.29	49.02 -3.99 -4.93	46.25 -3.53 -3.96	44.02 -3.12 -4.35	40.29 -2.82 -3.34	41.01 -2.85 -4.30	46.45 -4.70 -3.65	63.18 -7.47 10.56	67.52 -7.65 17.01	65.18 -7.55 16.05	58.25 -6.75 10.85	50.93 -6.73 12.48	43.54 -2.78 -4.89	40.40 -1.94 -4.98

NEG_PENN_ALLEGHNY 23528	47.26 0.83 -4.81	40.06 0.50 -3.64	40.26 0.56 -2.30	40.36 0.49 -2.51	40.71 0.37 -3.02	44.31 0.27 -5.99	77.94 0.39 1.20	87.95 0.89 2.09	85.08 0.70 2.52	74.88 0.81 -0.35	60.70 0.43 -6.98	57.29 0.63 -8.59	53.28 0.55 -6.91	50.89 0.51 -7.57	46.03 0.44 -5.82	47.49 0.44 -7.49	54.44 0.19 -6.75	82.49 0.49 -0.79	92.86 0.92 0.25	88.71 0.80 0.87	76.76 0.61 -0.30	69.89 0.42 0.67	51.07 0.62 -9.02	47.17 0.49 -9.33
NEG__GEN_MONROE 24207	43.62 0.00 -2.00	36.68 -0.75 -1.52	37.87 -0.49 -0.96	37.85 -0.56 -1.05	37.80 -0.78 -1.26	39.07 -1.48 -2.49	76.31 -4.09 -1.66	88.31 -3.74 -2.90	87.19 -3.22 -3.50	73.48 -3.17 -2.93	54.47 -2.29 -3.46	49.83 -1.83 -3.58	47.60 -1.10 -2.88	45.01 -0.94 -3.16	41.36 -0.84 -2.43	41.86 -0.83 -3.12	47.76 -2.04 -2.30	79.72 -3.09 -1.59	92.15 -2.49 -2.45	88.46 -2.57 -2.26	74.72 -2.73 -1.60	69.07 -3.09 -2.01	43.94 -0.83 -3.34	40.26 -0.56 -3.46
NEPA__ENERGY 23901	43.48 -1.25 -3.11	36.76 -1.51 -2.36	37.39 -1.50 -1.49	37.30 -1.68 -1.63	37.52 -1.75 -1.95	39.57 -2.36 -3.87	63.66 -5.98 9.10	66.16 -7.04 15.95	59.53 -8.00 19.38	56.12 -6.49 11.12	50.64 -5.01 -2.36	49.88 -3.75 -5.55	46.66 -3.62 -4.47	44.44 -3.25 -4.90	40.43 -3.10 -3.76	41.20 -3.20 -4.84	46.64 -5.04 -4.17	64.98 -8.36 7.87	70.34 -8.85 13.00	67.68 -8.70 12.40	60.15 -7.51 8.20	53.49 -7.01 9.64	43.99 -3.02 -5.58	41.04 -2.09 -5.77
NEVERSINK__HYD 23608	55.09 1.29 -12.18	46.26 1.11 -9.23	44.46 1.23 -5.82	44.96 1.23 -6.37	46.34 1.38 -7.64	54.47 1.26 -15.16	80.57 2.05 0.22	91.89 3.12 0.38	89.58 3.13 0.46	85.78 3.61 -8.45	74.19 2.50 -18.39	72.24 2.40 -21.76	65.42 2.11 -17.50	63.95 1.97 -19.18	56.34 1.83 -14.74	60.36 1.82 -18.97	71.15 1.90 -21.75	105.09 3.33 -20.54	112.37 3.69 -16.49	101.12 3.64 -8.70	94.32 2.96 -15.51	74.51 2.81 -1.56	67.09 1.99 -23.68	63.01 1.16 -24.49
NEWTON__FALLS_HYD 23847	41.66 0.04 0.00	35.99 0.07 0.00	37.21 -0.19 0.00	37.32 -0.04 0.00	37.14 -0.19 0.00	38.17 0.11 0.00	80.00 1.26 0.00	89.15 0.00 0.00	86.82 -0.09 0.00	73.50 -0.22 0.00	53.88 0.59 0.00	48.17 0.10 0.00	45.77 -0.05 0.00	42.71 -0.09 0.00	39.61 -0.16 0.00	39.53 -0.04 0.00	47.26 -0.24 0.00	81.54 0.32 0.00	93.20 1.01 0.00	88.95 0.18 0.00	76.61 0.76 0.00	70.70 0.56 0.00	41.30 -0.12 0.00	37.47 0.11 0.00
NIAGARA____ 23760	42.47 -1.46 -2.30	35.79 -1.87 -1.75	36.59 -1.91 -1.10	36.51 -2.05 -1.20	36.53 -2.24 -1.45	37.84 -3.08 -2.87	54.83 -10.00 13.91	54.13 -10.61 24.40	47.31 -9.82 29.78	46.91 -8.85 17.97	46.82 -6.34 0.13	46.80 -5.38 -4.11	45.00 -4.12 -3.31	42.87 -3.55 -3.63	39.42 -3.14 -2.79	40.02 -3.13 -3.59	45.12 -5.32 -2.94	59.09 -9.10 13.03	61.84 -9.68 20.67	60.00 -9.41 19.37	54.23 -8.34 13.28	46.87 -8.21 15.07	42.09 -3.27 -3.94	39.16 -2.28 -4.08
NINE_MILE_1 23575	41.42 -1.33 -1.13	35.48 -1.29 -0.85	36.63 -1.31 -0.54	36.64 -1.31 -0.59	36.65 -1.38 -0.71	37.97 -1.48 -1.40	75.40 -3.54 -0.20	85.84 -3.66 -0.35	83.85 -3.48 -0.42	71.44 -2.95 -0.67	52.97 -2.08 -1.76	48.26 -1.83 -2.01	45.78 -1.65 -1.62	43.03 -1.54 -1.77	39.74 -1.39 -1.36	39.93 -1.38 -1.75	46.91 -1.76 -1.16	78.29 -2.92 0.00	89.05 -3.13 0.00	85.76 -3.02 0.00	73.20 -2.65 0.00	67.68 -2.60 -0.13	41.83 -1.28 -1.69	38.21 -0.90 -1.75
NINE_MILE_2 23744	41.41 -1.33 -1.12	35.47 -1.29 -0.85	36.62 -1.31 -0.53	36.64 -1.31 -0.58	36.64 -1.38 -0.70	37.96 -1.48 -1.39	75.48 -3.46 -0.20	85.84 -3.66 -0.34	83.84 -3.48 -0.41	71.43 -2.95 -0.66	52.96 -2.08 -1.74	48.24 -1.83 -1.99	45.77 -1.65 -1.60	43.02 -1.54 -1.76	39.73 -1.39 -1.35	39.92 -1.38 -1.74	46.90 -1.76 -1.15	78.29 -2.92 0.00	89.05 -3.13 0.00	85.76 -3.02 0.00	73.20 -2.65 0.00	67.67 -2.60 -0.13	41.82 -1.28 -1.68	38.20 -0.90 -1.74
NM_CAPITAL__DRP 24208	62.53 2.66 -18.25	52.01 2.26 -13.83	48.48 2.36 -8.73	49.26 2.35 -9.55	51.05 2.28 -11.45	63.10 2.32 -22.72	81.97 3.23 0.00	92.89 3.74 0.00	90.90 4.00 0.00	84.57 3.91 -6.95	83.82 2.88 -27.65	83.28 2.60 -32.61	74.61 2.57 -26.23	73.99 2.44 -28.75	64.18 2.31 -22.10	70.26 2.26 -28.44	74.37 2.38 -24.50	84.87 3.65 0.00	95.97 3.78 0.00	92.86 4.08 0.00	79.42 3.57 0.00	76.50 3.65 -2.71	79.21 2.24 -35.55	75.73 1.61 -36.76
NM_CENTRAL__DRP 24181	42.86 0.00 -1.24	36.64 -0.22 -0.94	37.80 -0.19 -0.59	37.82 -0.19 -0.65	37.73 -0.37 -0.78	39.18 -0.42 -1.54	78.23 -0.71 -0.19	89.83 0.36 -0.32	87.81 0.52 -0.39	74.93 0.52 -0.69	55.65 0.43 -1.93	50.74 0.43 -2.23	48.11 0.50 -1.79	45.19 0.43 -1.96	41.68 0.40 -1.51	41.90 0.40 -1.94	49.28 0.43 -1.36	81.70 0.49 0.00	93.20 1.01 0.00	89.66 0.89 0.00	76.39 0.53 0.00	70.50 0.21 -0.15	43.73 0.33 -1.97	39.69 0.34 -2.00
NM_FRONTIER__DRP 24179	42.75 -1.21 -2.34	36.03 -1.65 -1.77	36.80 -1.72 -1.12	36.68 -1.91 -1.22	36.70 -2.09 -1.47	38.03 -2.93 -2.91	55.29 -9.69 13.77	54.81 -10.16 24.17	47.93 -9.47 29.50	47.39 -8.55 17.78	47.12 -6.13 0.05	47.05 -5.19 -4.17	45.27 -3.89 -3.35	43.09 -3.38 -3.68	39.65 -2.94 -2.82	40.27 -2.93 -3.63	45.41 -5.08 -2.99	59.65 -8.69 12.88	62.53 -9.22 20.44	60.65 -8.97 19.16	54.76 -7.96 13.13	47.38 -7.86 14.91	42.37 -3.07 -4.01	39.42 -2.09 -4.15
NM_ST_REGIS__HYD 24053	41.16 -0.46 0.00	35.67 -0.25 0.00	36.58 -0.82 0.00	36.84 -0.52 0.00	36.72 -0.60 0.00	37.83 -0.23 0.00	79.29 0.55 0.00	87.72 -1.43 0.00	85.17 -1.74 0.00	71.80 -1.92 0.00	52.76 -0.53 0.00	46.92 -1.15 0.00	44.67 -1.15 0.00	41.69 -1.11 0.00	38.74 -1.03 0.00	38.73 -0.83 0.00	46.60 -0.90 0.00	80.24 -0.97 0.00	91.64 -0.55 0.00	87.18 -1.60 0.00	75.32 -0.53 0.00	69.51 -0.63 0.00	40.35 -1.08 0.00	36.95 -0.41 0.00
NORTHPORT__1 23551	60.44 4.83 -13.99	50.57 4.06 -10.60	48.72 4.64 -6.69	49.16 4.48 -7.32	50.66 4.55 -8.78	59.62 4.15 -17.42	86.80 8.27 0.21	101.42 12.39 0.12	99.27 12.08 -0.29	97.80 10.25 -13.83	94.02 6.93 -33.80	92.67 6.35 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.43 4.85 -34.80	82.82 4.95 -38.31	92.85 6.60 -38.74	139.10 10.64 -47.25	138.79 11.43 -35.17	134.24 11.90 -33.57	125.66 10.39 -39.41	96.69 9.82 -16.72	76.32 6.26 -28.63	69.77 4.26 -28.15
NORTHPORT__2 23552	60.44 4.83 -13.99	50.57 4.06 -10.60	48.72 4.64 -6.69	49.16 4.48 -7.32	50.66 4.55 -8.78	59.62 4.15 -17.42	86.80 8.27 0.21	101.42 12.39 0.12	99.27 12.08 -0.29	97.80 10.25 -13.83	94.02 6.93 -33.80	92.67 6.35 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.43 4.85 -34.80	82.82 4.95 -38.31	92.85 6.60 -38.74	139.10 10.64 -47.25	138.79 11.43 -35.17	134.24 11.90 -33.57	125.66 10.39 -39.41	96.69 9.82 -16.72	76.32 6.26 -28.63	69.77 4.26 -28.15
NORTHPORT__3 23553	60.64 5.04 -13.99	50.61 4.09 -10.60	48.72 4.64 -6.69	49.12 4.45 -7.32	50.70 4.59 -8.78	59.73 4.26 -17.42	87.36 8.82 0.20	99.20 9.81 -0.25	97.73 9.47 -1.36	97.25 8.11 -15.42	93.66 6.56 -33.81	93.20 6.88 -38.25	87.59 6.41 -35.36	86.26 5.74 -37.73	79.78 5.21 -34.80	83.25 5.38 -38.31	93.34 5.27 -40.57	136.51 8.04 -47.25	138.79 11.43 -35.17	131.49 9.14 -33.57	123.67 8.19 -39.63	96.17 7.79 -18.24	77.06 4.97 -30.67	69.96 4.45 -28.15
NORTHPORT__4 23650	60.64 5.04 -13.99	50.61 4.09 -10.60	48.72 4.64 -6.69	49.12 4.45 -7.32	50.70 4.59 -8.78	59.73 4.26 -17.42	87.36 8.82 0.20	99.20 9.81 -0.25	97.73 9.47 -1.36	97.25 8.11 -15.42	93.66 6.56 -33.81	93.20 6.88 -38.25	87.59 6.41 -35.36	86.26 5.74 -37.73	79.78 5.21 -34.80	83.25 5.38 -38.31	93.34 5.27 -40.57	136.51 8.04 -47.25	138.79 11.43 -35.17	131.49 9.14 -33.57	123.67 8.19 -39.63	96.17 7.79 -18.24	77.06 4.97 -30.67	69.96 4.45 -28.15

NORTHPORT___IC 23718	60.44 4.83 -13.99	50.57 4.06 -10.60	48.72 4.64 -6.69	49.16 4.48 -7.32	50.66 4.55 -8.78	59.62 4.15 -17.42	86.80 8.27 0.21	101.42 12.39 0.12	99.27 12.08 -0.29	97.80 10.25 -13.83	94.02 6.93 -33.80	92.67 6.35 -38.25	87.09 5.91 -35.36	85.83 5.31 -37.73	79.43 4.85 -34.80	82.82 4.95 -38.31	92.85 6.60 -38.74	139.10 10.64 -47.25	138.79 11.43 -35.17	134.24 11.90 -33.57	125.66 10.39 -39.41	96.69 9.82 -16.72	76.32 6.26 -28.63	69.77 4.26 -28.15
NPX_GEN_1385_PROXY 323591	58.43 4.20 -12.61	51.95 4.06 -11.98	48.72 4.64 -6.69	49.16 4.48 -7.32	50.73 4.63 -8.78	59.70 4.22 -17.42	85.01 7.17 0.90	95.54 11.14 4.75	90.34 10.78 7.34	88.72 9.21 -5.79	93.27 6.18 -33.80	80.39 5.67 -26.64	75.22 5.27 -24.13	70.91 4.71 -23.40	71.18 4.30 -27.11	68.76 4.39 -24.80	73.52 5.94 -20.08	122.44 9.50 -31.72	121.85 10.14 -19.52	108.14 10.65 -8.71	100.46 9.33 -15.28	83.08 8.84 -4.10	71.45 5.68 -24.35	68.16 3.74 -27.06
NPX_GEN_CSC 323557	59.43 5.20 -12.61	52.13 4.24 -11.98	49.51 5.42 -6.69	49.87 5.19 -7.32	51.33 5.23 -8.78	59.81 4.34 -17.42	86.80 8.27 0.21	100.94 11.86 0.06	98.82 11.47 -0.44	97.43 9.66 -14.06	93.70 6.61 -33.80	92.58 6.25 -38.25	87.09 5.91 -35.36	85.79 5.26 -37.73	79.35 4.77 -34.80	82.82 4.95 -38.31	92.97 6.46 -39.01	139.42 10.96 -47.25	139.71 12.35 -35.17	134.42 12.07 -33.57	125.54 10.24 -39.44	96.82 9.75 -16.93	76.84 6.50 -28.91	70.07 4.56 -28.15
NSINS_S_GLNS_FALLS 23858	63.95 3.66 -18.67	53.26 3.20 -14.15	49.62 3.29 -8.93	50.41 3.29 -9.77	52.13 3.10 -11.71	64.46 3.16 -23.24	83.94 5.20 0.00	95.39 6.24 0.00	93.60 6.69 0.00	87.49 6.12 -7.65	86.26 4.69 -28.27	85.08 3.65 -33.34	76.12 3.48 -26.82	75.37 3.17 -29.40	65.07 2.70 -22.60	71.37 2.73 -29.08	75.90 2.90 -25.50	87.01 4.06 -1.74	97.88 4.43 -1.26	95.58 6.13 -0.68	82.35 5.31 -1.18	78.03 5.12 -2.77	80.88 3.11 -36.35	77.17 2.20 -37.61
NUCOR_STEEL___DRP 24197	43.26 -0.33 -1.98	36.80 -0.61 -1.50	37.82 -0.52 -0.94	37.76 -0.64 -1.03	37.63 -0.93 -1.24	39.45 -1.07 -2.46	77.25 -1.81 -0.32	88.36 -1.34 -0.55	86.44 -1.13 -0.66	73.89 -0.96 -1.13	55.68 -0.69 -3.08	51.13 -0.48 -3.53	48.29 -0.37 -2.84	45.53 -0.39 -3.12	41.77 -0.40 -2.40	42.25 -0.40 -3.08	49.24 -0.76 -2.50	81.48 -0.73 -1.00	93.01 -0.18 -1.00	89.20 -0.27 -0.69	76.07 -0.61 -0.82	69.84 -0.84 -0.54	44.65 -0.12 -3.35	40.55 -0.26 -3.45
NYISO_LBMP_REFERENCE 24008	41.62 0.00 0.00	35.92 0.00 0.00	37.40 0.00 0.00	37.36 0.00 0.00	37.32 0.00 0.00	38.06 0.00 0.00	78.74 0.00 0.00	89.15 0.00 0.00	86.90 0.00 0.00	73.72 0.00 0.00	53.29 0.00 0.00	48.08 0.00 0.00	45.82 0.00 0.00	42.80 0.00 0.00	39.77 0.00 0.00	39.57 0.00 0.00	47.50 0.00 0.00	81.21 0.00 0.00	92.19 0.00 0.00	88.78 0.00 0.00	75.85 0.00 0.00	70.14 0.00 0.00	41.43 0.00 0.00	37.36 0.00 0.00
NYPA_BRENTWD____GT 24164	61.27 5.66 -13.99	51.22 4.71 -10.60	49.40 5.31 -6.69	49.80 5.12 -7.32	51.33 5.23 -8.78	60.30 4.83 -17.42	88.62 10.08 0.21	101.73 12.57 -0.02	99.92 12.34 -0.67	98.67 10.54 -14.41	95.14 8.05 -33.80	93.83 7.50 -38.25	88.19 7.01 -35.36	86.82 6.29 -37.73	80.30 5.73 -34.80	83.73 5.86 -38.31	93.69 6.79 -39.40	140.89 12.43 -47.25	141.37 14.01 -35.17	136.02 13.67 -33.57	126.56 11.23 -39.48	97.88 10.52 -17.21	77.39 6.67 -29.29	70.25 4.74 -28.15
NYPA_GOWANUS____GT5 24156	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NYPA_GOWANUS____GT6 24157	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NYPA_HARLEM__RVR__GT1 24160	59.90 4.29 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.01 3.54 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.83 10.34 0.42	96.25 9.51 -13.02	82.51 6.50 -22.71	80.80 6.11 -26.62	73.43 5.64 -21.98	71.99 5.22 -23.97	63.72 4.81 -19.13	68.19 4.79 -23.84	81.05 5.80 -27.76	118.85 9.26 -28.37	125.09 10.23 -22.66	111.55 10.74 -12.03	105.93 8.80 -21.28	82.39 8.70 -3.55	76.32 5.39 -29.51	69.51 4.00 -28.15
NYPA_HARLEM__RVR__GT2 24161	59.90 4.29 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.01 3.54 -17.41	85.71 7.17 0.20	99.05 10.25 0.35	96.83 10.34 0.42	96.25 9.51 -13.02	82.51 6.50 -22.71	80.80 6.11 -26.62	73.43 5.64 -21.98	71.99 5.22 -23.97	63.72 4.81 -19.13	68.19 4.79 -23.84	81.05 5.80 -27.76	118.85 9.26 -28.37	125.09 10.23 -22.66	111.55 10.74 -12.03	105.93 8.80 -21.28	82.39 8.70 -3.55	76.32 5.39 -29.51	69.51 4.00 -28.15
NYPA_KENT____GT 24152	60.07 4.45 -13.99	50.26 3.74 -10.61	47.98 3.89 -6.69	48.49 3.81 -7.32	49.87 3.77 -8.78	59.20 3.73 -17.41	86.42 7.87 0.20	99.78 10.97 0.33	123.17 10.86 -25.41	117.63 9.95 -33.96	125.62 6.77 -65.56	125.85 6.30 -71.47	125.25 5.82 -73.62	125.25 5.39 -77.05	124.37 5.01 -79.59	124.29 5.02 -79.70	124.24 6.08 -70.66	125.62 9.91 -34.50	125.92 11.06 -22.67	119.55 11.19 -19.59	117.35 9.48 -32.01	111.42 9.05 -32.23	76.71 5.55 -29.73	69.51 4.00 -28.16
NYPA_POUCH1____GT 24155	60.28 4.66 -13.99	50.40 3.88 -10.61	48.13 4.04 -6.69	48.64 3.96 -7.32	50.02 3.92 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.75 11.04 -38.81	124.42 10.10 -40.60	126.23 6.82 -66.12	126.33 6.20 -72.05	125.48 5.73 -73.93	125.53 5.35 -77.38	124.41 5.05 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.54 9.83 -34.50	125.92 11.06 -22.67	124.68 11.36 -24.54	124.54 9.63 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15
NYPA_VERNON____GT2 24162	59.94 4.33 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.12 3.65 -17.41	86.26 7.72 0.20	99.60 10.79 0.33	109.51 10.60 -12.00	110.77 9.73 -27.31	125.51 6.66 -65.56	125.80 6.25 -71.47	125.21 5.77 -73.62	125.20 5.35 -77.05	124.29 4.93 -79.59	124.17 4.91 -79.70	124.10 5.94 -70.66	125.54 9.83 -34.50	125.74 10.88 -22.67	114.33 10.92 -14.64	110.08 9.25 -24.97	98.37 8.77 -19.46	76.81 5.43 -29.96	69.44 3.92 -28.16
NYPA_VERNON____GT3 24163	59.94 4.33 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.12 3.65 -17.41	86.26 7.72 0.20	99.60 10.79 0.33	109.51 10.60 -12.00	110.77 9.73 -27.31	125.51 6.66 -65.56	125.80 6.25 -71.47	125.21 5.77 -73.62	125.20 5.35 -77.05	124.29 4.93 -79.59	124.17 4.91 -79.70	124.10 5.94 -70.66	125.54 9.83 -34.50	125.74 10.88 -22.67	114.33 10.92 -14.64	110.08 9.25 -24.97	98.37 8.77 -19.46	76.81 5.43 -29.96	69.44 3.92 -28.16
NYPA___ASTORIA_CC1 323568	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.42 10.61 0.33	101.33 10.52 -3.91	107.21 9.66 -23.84	125.41 6.56 -65.56	125.70 6.15 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.65 10.83 -12.04	106.31 9.18 -21.28	89.43 8.70 -10.59	76.32 5.39 -29.51	69.44 3.92 -28.15

NYPYA____ASTORIA_CC2 323569	59.94	50.11	47.83	48.37	49.75	59.08	86.18	99.42	101.33	107.21	125.41	125.70	125.11	125.12	124.21	124.13	124.05	125.38	125.56	111.65	106.31	89.43	76.32	69.44
	4.33	3.59	3.74	3.70	3.66	3.62	7.64	10.61	10.52	9.66	6.56	6.15	5.68	5.26	4.85	4.87	5.89	9.66	10.69	10.83	9.18	8.70	5.39	3.92
	-13.99	-10.61	-6.69	-7.32	-8.78	-17.41	0.20	0.33	-3.91	-23.84	-65.56	-71.47	-73.62	-77.05	-79.59	-79.70	-70.66	-34.50	-22.67	-12.04	-21.28	-10.59	-29.51	-28.15
NYPYA____HOLTSVILL 23794	60.69	50.72	49.06	49.46	50.92	59.70	86.80	101.00	98.83	97.47	93.81	92.62	87.09	85.79	79.39	82.82	92.78	139.10	139.16	134.15	125.84	97.01	76.85	70.14
	5.08	4.20	4.97	4.78	4.81	4.22	8.27	11.95	11.56	9.80	6.72	6.30	5.91	5.26	4.81	4.95	6.41	10.64	11.80	11.81	10.54	9.96	6.55	4.63
	-13.99	-10.60	-6.69	-7.32	-8.78	-17.42	0.21	0.09	-0.37	-13.94	-33.80	-38.25	-35.36	-37.73	-34.80	-38.31	-38.87	-47.25	-35.17	-33.57	-39.44	-16.91	-28.88	-28.15
NYPYA____HELLGATE_GT1 24158	59.90	50.11	47.86	48.37	49.75	59.01	85.71	99.05	96.83	96.25	82.51	80.80	73.43	71.99	63.72	68.19	81.05	118.85	125.09	111.55	105.93	82.39	76.32	69.51
	4.29	3.59	3.78	3.70	3.66	3.54	7.17	10.25	10.34	9.51	6.50	6.11	5.64	5.22	4.81	4.79	5.80	9.26	10.23	10.74	8.80	8.70	5.39	4.00
	-13.99	-10.61	-6.69	-7.32	-8.78	-17.41	0.20	0.35	0.42	-13.02	-22.71	-26.62	-21.98	-23.97	-19.13	-23.84	-27.76	-28.37	-22.66	-12.03	-21.28	-3.55	-29.51	-28.15
NYPYA____HELLGATE_GT2 24159	59.90	50.11	47.86	48.37	49.75	59.01	85.71	99.05	96.83	96.25	82.51	80.80	73.43	71.99	63.72	68.19	81.05	118.85	125.09	111.55	105.93	82.39	76.32	69.51
	4.29	3.59	3.78	3.70	3.66	3.54	7.17	10.25	10.34	9.51	6.50	6.11	5.64	5.22	4.81	4.79	5.80	9.26	10.23	10.74	8.80	8.70	5.39	4.00
	-13.99	-10.61	-6.69	-7.32	-8.78	-17.41	0.20	0.35	0.42	-13.02	-22.71	-26.62	-21.98	-23.97	-19.13	-23.84	-27.76	-28.37	-22.66	-12.03	-21.28	-3.55	-29.51	-28.15
NYS_BARGE___HYD 23848	43.08	36.26	37.11	36.95	36.97	38.25	56.20	55.86	48.90	48.27	47.77	47.71	45.77	43.55	40.04	40.65	45.87	60.50	63.61	61.62	55.62	48.08	42.74	39.67
	-0.83	-1.40	-1.38	-1.61	-1.79	-2.66	-8.58	-8.83	-8.17	-7.45	-5.38	-4.47	-3.34	-2.87	-2.51	-2.49	-4.56	-7.63	-7.84	-7.72	-6.90	-6.94	-2.61	-1.76
	-2.30	-1.74	-1.10	-1.20	-1.44	-2.86	13.96	24.47	29.84	18.01	0.14	-4.10	-3.30	-3.62	-2.78	-3.58	-2.93	13.08	20.74	19.43	13.33	15.12	-3.93	-4.07
O.H_GEN_BRUCE 24063	41.00	37.10	36.57	36.45	36.46	40.13	52.34	53.97	47.00	46.77	46.77	46.77	44.98	42.80	39.36	39.95	45.10	59.00	61.69	59.87	54.14	46.77	42.00	39.06
	-1.50	-1.90	-1.91	-2.09	-2.28	-3.08	-10.00	-10.52	-9.82	-8.77	-6.29	-5.34	-4.08	-3.55	-3.14	-3.13	-5.27	-9.01	-9.59	-9.32	-8.27	-8.14	-3.27	-2.28
	-0.88	-3.09	-1.08	-1.18	-1.42	-5.15	16.40	24.66	30.08	18.18	0.24	-4.03	-3.24	-3.55	-2.73	-3.51	-2.87	13.20	20.91	19.58	13.45	15.24	-3.85	-3.98
OAK_ORCHARD___HYD 24046	42.82	36.13	37.28	37.22	37.24	38.62	75.00	86.60	85.35	72.14	53.63	49.10	46.83	44.28	40.70	41.21	47.16	78.53	90.44	86.83	73.52	67.99	43.24	39.65
	-0.75	-1.26	-1.05	-1.16	-1.31	-1.86	-5.20	-5.08	-4.61	-4.20	-2.98	-2.45	-1.79	-1.58	-1.43	-1.38	-2.57	-4.06	-3.87	-3.91	-3.72	-3.93	-1.41	-1.05
	-1.95	-1.48	-0.93	-1.02	-1.22	-2.42	-1.45	-2.53	-3.05	-2.63	-3.32	-3.48	-2.80	-3.07	-2.36	-3.03	-2.22	-1.38	-2.12	-1.96	-1.38	-1.77	-3.23	-3.34
OCC_CHEM___DRP 24175	42.84	36.07	36.87	36.72	36.74	38.08	55.38	55.03	48.15	47.57	47.24	47.21	45.37	43.19	39.70	40.32	45.46	59.75	62.74	60.85	54.93	47.47	42.42	39.50
	-1.12	-1.62	-1.65	-1.87	-2.05	-2.89	-9.61	-9.98	-9.30	-8.40	-6.02	-5.05	-3.80	-3.30	-2.90	-2.89	-5.04	-8.61	-9.03	-8.79	-7.81	-7.79	-3.02	-2.02
	-2.34	-1.77	-1.12	-1.22	-1.47	-2.91	13.76	24.13	29.45	17.75	0.03	-4.18	-3.36	-3.68	-2.83	-3.64	-3.00	12.86	20.42	19.14	13.11	14.89	-4.02	-4.16
OLIN_CORP_DRP 24177	42.90	36.13	36.92	36.77	36.79	38.15	55.82	55.58	48.81	48.12	47.55	47.41	45.51	43.32	39.81	40.45	45.60	60.12	63.21	61.29	55.28	47.82	42.55	39.59
	-1.08	-1.58	-1.61	-1.83	-2.02	-2.85	-9.29	-9.72	-9.04	-8.11	-5.81	-4.90	-3.71	-3.21	-2.82	-2.81	-4.94	-8.36	-8.76	-8.52	-7.59	-7.58	-2.94	-1.98
	-2.36	-1.79	-1.13	-1.24	-1.48	-2.94	13.63	23.85	29.06	17.49	-0.06	-4.23	-3.40	-3.73	-2.87	-3.69	-3.04	12.73	20.22	18.96	12.98	14.75	-4.07	-4.21
ONONDAGA_REF_OCCRA 23987	43.27	37.00	38.11	38.10	38.03	39.67	78.69	90.25	88.14	75.29	56.23	51.36	48.60	45.74	42.09	42.40	49.74	82.11	93.76	90.11	76.84	70.96	44.39	40.28
	0.17	-0.04	0.00	-0.04	-0.22	-0.23	-0.24	0.80	0.87	0.81	0.64	0.63	0.64	0.60	0.52	0.51	0.57	0.89	1.57	1.33	0.99	0.63	0.54	0.45
	-1.48	-1.12	-0.71	-0.78	-0.93	-1.84	-0.18	-0.30	-0.37	-0.76	-2.30	-2.66	-2.14	-2.34	-1.80	-2.32	-1.67	0.00	0.00	0.00	0.00	-0.18	-2.42	-2.48
ONONDAGA___COGEN 23986	42.94	36.71	37.77	37.77	37.71	39.36	77.66	88.78	86.73	74.10	55.36	50.64	47.89	45.10	41.51	41.85	49.02	81.08	92.49	88.97	75.82	70.13	43.98	40.05
	-0.25	-0.40	-0.37	-0.41	-0.60	-0.65	-1.34	-0.80	-0.70	-0.52	-0.37	-0.24	-0.18	-0.17	-0.16	-0.16	-0.24	-0.32	0.00	-0.09	-0.23	-0.42	0.00	0.07
	-1.56	-1.19	-0.75	-0.82	-0.98	-1.95	-0.25	-0.43	-0.52	-0.89	-2.44	-2.80	-2.26	-2.47	-1.90	-2.45	-1.76	-0.20	-0.30	-0.28	-0.20	-0.41	-2.56	-2.62
ONTARIO___LFGE 23819	44.00	37.31	38.29	38.27	38.20	40.00	77.19	88.40	86.37	73.75	56.05	51.67	48.80	46.09	42.28	42.71	49.46	81.08	92.78	88.86	75.70	69.36	45.05	41.11
	0.21	-0.25	-0.15	-0.22	-0.49	-0.76	-2.05	-1.60	-1.56	-1.40	-0.64	-0.29	-0.14	-0.13	-0.12	-0.24	-0.81	-1.38	-0.74	-0.89	-1.21	-1.54	-0.08	-0.07
	-2.17	-1.64	-1.04	-1.14	-1.36	-2.70	-0.49	-0.86	-1.03	-1.43	-3.40	-3.88	-3.12	-3.42	-2.63	-3.38	-2.77	-1.25	-1.33	-0.97	-1.05	-0.76	-3.70	-3.83
OSWEGATCHIE___HYD 24044	41.66	35.99	37.21	37.32	37.14	38.17	80.00	89.15	86.82	73.50	53.88	48.17	45.77	42.71	39.61	39.53	47.26	81.54	93.20	88.95	76.61	70.70	41.30	37.47
	0.04	0.07	-0.19	-0.04	-0.19	0.11	1.26	0.00	-0.09	-0.22	0.59	0.10	-0.05	-0.09	-0.16	-0.04	-0.24	0.32	1.01	0.18	0.76	0.56	-0.12	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	41.87	35.86	36.99	36.97	36.99	38.40	76.08	86.50	84.57	72.11	53.58	48.87	46.33	43.62	40.21	40.45	47.46	78.94	89.88	86.47	73.81	68.26	42.42	38.70
	-1.00	-1.01	-1.01	-1.05	-1.12	-1.22	-2.83	-2.94	-2.69	-2.29	-1.65	-1.44	-1.28	-1.16	-1.07	-1.07	-1.38	-2.27	-2.30	-2.31	-2.05	-2.03	-0.95	-0.67
	-1.25	-0.95	-0.60	-0.65	-0.79	-1.56	-0.17	-0.30	-0.36	-0.67	-1.94	-2.24	-1.80	-1.97	-1.51	-1.95	-1.34	0.00	0.00	0.00	0.00	-0.15	-1.94	-2.01
OSWEGO___6 23613	41.87	35.86	36.99	36.97	36.99	38.40	76.08	86.50	84.57	72.11	53.58	48.87	46.33	43.62	40.21	40.45	47.46	78.94	89.88	86.47	73.81	68.26	42.42	38.70
	-1.00	-1.01	-1.01	-1.05	-1.12	-1.22	-2.83	-2.94	-2.69	-2.29	-1.65	-1.44	-1.28	-1.16	-1.07	-1.07	-1.38	-2.27	-2.30	-2.31	-2.05	-2.03	-0.95	-0.67
	-1.25	-0.95	-0.60	-0.65	-0.79	-1.56	-0.17	-0.30	-0.36	-0.67	-1.94	-2.24	-1.80	-1.97	-1.51	-1.95	-1.34	0.00	0.00	0.00	0.00	-0.15	-1.94	-2.01
OUTOKUMPU-AB___DRP 24206	43.42	36.50	37.30	37.15	37.14	38.51	57.14	57.04	50.17	49.14	48.36	48.14	46.21	43.98	40.38	41.01	46.33	61.41	64.88	62.81	56.49	48.94	43.16	40.07
	-0.58	-1.22	-1.23	-1.46	-1.68	-2.51	-8.03	-8.29	-7.65	-7.08	-5.01	-4.18	-3.02	-2.57	-2.27	-2.26	-4.23	-7.15	-7.19	-7.10	-6.45	-6.52	-2.36	-1.53
	-2.38	-1.80	-1.14	-1.25	-1.49	-2.96	13.57	23.82	29.09	17.51	-0.07	-4.25	-3.42	-3.75	-2.88	-3.70	-3.06	12.65	20.12	18.87	12.91	14.68	-4.10	-4.25

OXBOW____ 24026	43.23 -0.75 -2.36	36.38 -1.33 -1.79	37.14 -1.38 -1.13	36.99 -1.61 -1.24	37.01 -1.79 -1.48	38.33 -2.66 -2.94	56.50 -8.58 13.66	56.26 -8.91 23.97	49.38 -8.26 29.27	48.58 -7.52 17.62	47.99 -5.33 -0.02	47.82 -4.47 -4.21	45.91 -3.30 -3.39	43.73 -2.78 -3.72	40.16 -2.47 -2.86	40.79 -2.45 -3.68	46.02 -4.51 -3.03	60.83 -7.63 12.75	64.09 -7.84 20.26	62.14 -7.63 19.00	55.94 -6.90 13.01	48.42 -6.94 14.78	42.92 -2.57 -4.06	39.88 -1.68 -4.20
OXY_CHEM_DSASP 323612	42.84 -1.12 -2.34	36.07 -1.62 -1.77	36.87 -1.65 -1.12	36.72 -1.87 -1.22	36.74 -2.05 -1.47	38.08 -2.89 -2.91	55.38 -9.61 13.76	55.03 -9.98 24.13	48.15 -9.30 29.45	47.57 -8.40 17.75	47.24 -6.02 0.03	47.21 -5.05 -4.18	45.37 -3.80 -3.36	43.19 -3.30 -3.68	39.70 -2.90 -2.83	40.32 -2.89 -3.64	45.46 -5.04 -3.00	59.75 -8.61 12.86	62.74 -9.03 20.42	60.85 -8.79 19.14	54.93 -7.81 13.11	47.47 -7.79 14.89	42.42 -3.02 -4.02	39.50 -2.02 -4.16
PEEKSKILL____ 23653	59.08 3.58 -13.88	49.41 2.98 -10.52	47.14 3.10 -6.64	47.68 3.06 -7.26	49.05 3.02 -8.71	58.38 3.04 -17.28	85.15 6.61 0.20	97.98 9.18 0.35	95.34 8.86 0.43	94.31 8.26 -12.33	79.92 5.65 -20.97	78.26 5.38 -24.80	70.66 4.90 -19.94	69.20 4.54 -21.86	60.75 4.18 -16.80	65.34 4.15 -21.62	79.54 4.99 -27.06	117.45 8.28 -27.95	123.69 9.13 -22.37	109.70 9.06 -11.86	104.66 7.81 -20.99	79.26 7.29 -1.83	72.94 4.52 -27.00	68.46 3.18 -27.93
PGE MADISON____WINDPWR 24146	49.90 3.79 -4.49	42.34 3.02 -3.40	42.76 3.22 -2.15	43.00 3.29 -2.35	42.83 2.69 -2.82	46.73 3.08 -5.59	87.74 9.37 0.37	99.64 11.14 0.65	96.90 10.78 0.78	84.64 9.58 -1.34	66.99 6.98 -6.71	62.36 6.25 -8.03	57.73 5.45 -6.46	54.67 4.79 -7.08	49.47 4.26 -5.44	50.80 4.23 -7.00	58.02 4.18 -6.34	91.72 8.93 -1.58	104.70 11.52 -0.99	99.72 10.65 -0.29	85.60 8.65 -1.10	78.20 7.86 -0.20	54.55 4.68 -8.44	49.45 3.36 -8.73
PIERCEFIELD____HYD 23852	40.96 -0.67 0.00	35.49 -0.43 0.00	36.50 -0.90 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.68 -0.38 0.00	78.82 0.08 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	52.50 -0.80 0.00	46.64 -1.44 0.00	44.35 -1.47 0.00	41.43 -1.37 0.00	38.46 -1.31 0.00	38.42 -1.15 0.00	46.22 -1.28 0.00	79.59 -1.62 0.00	90.90 -1.29 0.00	86.38 -2.40 0.00	74.87 -0.99 0.00	69.16 -0.98 0.00	40.06 -1.37 0.00	36.80 -0.56 0.00
PINELAWN_CC_1 323563	60.89 5.29 -13.99	50.90 4.38 -10.60	48.99 4.90 -6.69	49.38 4.71 -7.32	50.88 4.78 -8.78	59.89 4.41 -17.42	87.99 9.45 0.20	102.31 12.93 -0.24	100.83 12.60 -1.32	99.85 10.76 -15.37	94.67 7.57 -33.81	93.44 7.12 -38.25	87.82 6.64 -35.36	86.52 5.99 -37.73	80.02 5.45 -34.80	83.45 5.58 -38.31	94.85 6.84 -40.51	139.92 11.45 -47.25	140.45 13.09 -35.17	134.95 12.61 -33.57	126.32 10.85 -39.62	98.51 10.17 -18.19	78.41 6.38 -30.60	70.18 4.67 -28.15
PJM_GEN_KEystone 24065	49.67 -0.75 -8.79	46.52 1.51 -9.09	43.87 1.61 -4.87	44.18 1.49 -5.32	45.16 1.46 -6.38	51.79 1.07 -12.67	78.71 2.52 2.56	87.86 1.96 3.25	75.80 -4.52 6.59	70.25 -9.66 -6.18	73.63 0.91 -19.43	67.34 -3.80 -23.06	64.82 -1.24 -20.24	62.59 -2.01 -21.81	60.42 1.75 -18.90	60.11 -1.38 -21.93	65.10 -5.94 -23.54	99.96 2.11 -16.64	104.00 3.23 -8.58	96.35 3.20 -4.38	82.49 -4.78 -11.41	71.40 2.60 1.34	63.11 2.03 -19.65	59.10 1.42 -20.32
PJM_GEN_NEPTUNE_PROXY 323594	58.64 4.41 -12.61	51.52 3.63 -11.98	48.16 4.08 -6.69	48.60 3.92 -7.32	50.10 3.99 -8.78	59.12 3.65 -17.42	86.41 7.87 0.21	100.16 11.32 0.31	97.58 10.95 0.27	96.07 9.36 -12.99	93.48 6.40 -33.79	92.34 6.01 -38.25	86.77 5.59 -35.36	85.54 5.01 -37.73	79.15 4.57 -34.80	82.54 4.67 -38.31	91.22 5.94 -37.78	138.20 9.75 -47.24	138.14 10.79 -35.17	133.09 10.74 -33.57	124.48 9.33 -39.30	94.81 8.77 -15.90	74.51 5.55 -27.53	69.43 3.92 -28.15
PJM_GEN_VFT_PROXY 323633	58.05 3.83 -12.60	51.09 3.20 -11.98	47.45 3.37 -6.69	47.96 3.29 -7.32	49.38 3.28 -8.78	58.78 3.31 -17.41	85.55 7.01 0.20	98.70 9.90 0.34	90.28 9.56 6.18	101.53 8.85 -18.96	115.61 6.29 -56.03	115.54 5.96 -61.50	113.40 5.45 -62.13	113.10 5.05 -65.25	110.57 4.65 -66.14	111.43 4.59 -67.27	114.43 5.56 -61.37	123.56 9.18 -33.17	125.00 10.14 -22.67	109.09 10.12 -10.20	103.23 8.72 -18.65	80.00 8.14 -1.72	73.69 5.05 -27.21	69.05 3.55 -28.14
PLEASANTVLY____LBMP 24000	59.50 3.45 -14.42	49.75 2.91 -10.93	47.32 3.03 -6.90	47.89 2.99 -7.54	49.32 2.95 -9.05	58.98 2.97 -17.96	84.77 6.22 0.20	97.36 8.56 0.35	94.83 8.34 0.42	95.23 7.81 -13.69	80.53 5.44 -21.80	78.94 5.10 -25.77	71.26 4.72 -20.72	69.89 4.37 -22.72	61.25 4.02 -17.46	66.03 4.00 -22.47	79.33 4.75 -27.08	118.43 7.80 -29.42	124.46 8.57 -23.70	109.96 8.61 -12.57	105.51 7.43 -22.23	79.00 6.94 -1.91	73.80 4.31 -28.06	69.41 3.03 -29.03
POLETTI____ 23519	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.34	96.58 10.08 0.41	104.81 9.36 -21.73	117.01 6.50 -57.22	116.98 6.15 -62.74	115.02 5.64 -63.57	114.75 5.22 -66.72	112.41 4.81 -67.83	113.18 4.79 -68.83	115.78 5.75 -62.53	124.14 9.58 -33.34	125.46 10.60 -22.67	111.29 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.14
PORT_JEFF_3 23555	61.35 5.74 -13.99	51.22 4.71 -10.60	49.62 5.53 -6.69	50.02 5.34 -7.32	51.44 5.34 -8.78	60.19 4.72 -17.42	87.99 9.45 0.21	102.11 13.02 0.06	100.05 12.69 -0.46	98.57 10.76 -14.08	94.55 7.46 -33.80	93.34 7.02 -38.25	87.78 6.60 -35.36	86.43 5.91 -37.73	79.94 5.37 -34.80	83.41 5.54 -38.31	93.56 7.03 -39.03	140.40 11.94 -47.25	140.82 13.46 -35.17	135.48 13.14 -33.57	126.37 11.07 -39.44	97.53 10.45 -16.94	77.14 6.79 -28.92	70.40 4.89 -28.15
PORT_JEFF_4 23616	61.35 5.74 -13.99	51.22 4.71 -10.60	49.62 5.53 -6.69	50.02 5.34 -7.32	51.44 5.34 -8.78	60.19 4.72 -17.42	87.99 9.45 0.21	102.11 13.02 0.06	100.05 12.69 -0.46	98.57 10.76 -14.08	94.55 7.46 -33.80	93.34 7.02 -38.25	87.78 6.60 -35.36	86.43 5.91 -37.73	79.94 5.37 -34.80	83.41 5.54 -38.31	93.56 7.03 -39.03	140.40 11.94 -47.25	140.82 13.46 -35.17	135.48 13.14 -33.57	126.37 11.07 -39.44	97.53 10.45 -16.94	77.14 6.79 -28.92	70.40 4.89 -28.15
PORT_JEFF_IC 23713	61.39 5.79 -13.99	51.29 4.78 -10.60	49.70 5.61 -6.69	50.09 5.42 -7.32	51.52 5.41 -8.78	60.27 4.80 -17.42	88.14 9.61 0.21	102.30 13.19 0.04	100.28 12.86 -0.51	98.80 10.91 -14.17	94.66 7.57 -33.80	93.49 7.16 -38.25	87.92 6.74 -35.36	86.56 6.03 -37.73	80.06 5.49 -34.80	83.49 5.62 -38.31	93.80 7.17 -39.13	140.64 12.18 -47.25	141.18 13.83 -35.17	135.66 13.32 -33.57	126.54 11.23 -39.45	97.75 10.59 -17.02	77.29 6.84 -29.03	70.44 4.93 -28.15
PPL PILGRIM_ST_GT1 24216	61.27 5.66 -13.99	51.22 4.71 -10.60	49.40 5.31 -6.69	49.80 5.12 -7.32	51.33 5.23 -8.78	60.30 4.83 -17.42	88.62 10.08 0.21	101.73 12.57 -0.02	99.92 12.34 -0.67	98.67 10.54 -14.41	95.14 8.05 -33.80	93.83 7.50 -38.25	88.19 7.01 -35.36	86.82 6.29 -37.73	80.30 5.73 -34.80	83.73 5.86 -38.31	93.69 6.79 -39.40	140.89 12.43 -47.25	141.37 14.01 -35.17	136.02 13.67 -33.57	126.56 11.23 -39.48	97.88 10.52 -17.21	77.39 6.67 -29.29	70.25 4.74 -28.15
PPL PILGRIM_ST_GT2 24217	61.27 5.66 -13.99	51.22 4.71 -10.60	49.40 5.31 -6.69	49.80 5.12 -7.32	51.33 5.23 -8.78	60.30 4.83 -17.42	88.62 10.08 0.21	101.73 12.57 -0.02	99.92 12.34 -0.67	98.67 10.54 -14.41	95.14 8.05 -33.80	93.83 7.50 -38.25	88.19 7.01 -35.36	86.82 6.29 -37.73	80.30 5.73 -34.80	83.73 5.86 -38.31	93.69 6.79 -39.40	140.89 12.43 -47.25	141.37 14.01 -35.17	136.02 13.67 -33.57	126.56 11.23 -39.48	97.88 10.52 -17.21	77.39 6.67 -29.29	70.25 4.74 -28.15

PPL_SHRM_GT3 24213	60.85 5.24 -13.99	50.83 4.31 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.89 4.41 -17.42	86.96 8.43 0.21	101.13 12.03 0.06	99.02 11.65 -0.47	97.69 9.88 -14.09	93.81 6.72 -33.80	92.67 6.35 -38.25	87.18 6.00 -35.36	85.88 5.35 -37.73	79.39 4.81 -34.80	82.86 4.99 -38.31	93.10 6.56 -39.05	139.59 11.13 -47.25	139.89 12.54 -35.17	134.60 12.25 -33.57	125.62 10.32 -39.45	96.92 9.82 -16.96	76.93 6.55 -28.96	70.11 4.60 -28.15
PPL_SHRM_GT4 24214	60.85 5.24 -13.99	50.83 4.31 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.89 4.41 -17.42	86.96 8.43 0.21	101.13 12.03 0.06	99.02 11.65 -0.47	97.69 9.88 -14.09	93.81 6.72 -33.80	92.67 6.35 -38.25	87.18 6.00 -35.36	85.88 5.35 -37.73	79.39 4.81 -34.80	82.86 4.99 -38.31	93.10 6.56 -39.05	139.59 11.13 -47.25	139.89 12.54 -35.17	134.60 12.25 -33.57	125.62 10.32 -39.45	96.92 9.82 -16.96	76.93 6.55 -28.96	70.11 4.60 -28.15
PROJECT___ORANGE 1 24174	42.96 0.08 -1.25	36.72 -0.14 -0.95	37.89 -0.11 -0.60	37.87 -0.15 -0.66	37.77 -0.34 -0.79	39.24 -0.38 -1.56	78.39 -0.55 -0.19	90.01 0.53 -0.32	87.99 0.70 -0.39	75.08 0.66 -0.70	55.78 0.53 -1.96	50.91 0.58 -2.25	48.22 0.60 -1.81	45.30 0.51 -1.99	41.77 0.48 -1.53	42.00 0.47 -1.96	49.40 0.52 -1.37	81.86 0.65 0.00	93.48 1.29 0.00	89.84 1.07 0.00	76.54 0.68 0.00	70.65 0.35 -0.15	43.84 0.41 -1.99	39.76 0.37 -2.03
PROJECT___ORANGE 2 24166	42.96 0.08 -1.25	36.72 -0.14 -0.95	37.89 -0.11 -0.60	37.87 -0.15 -0.66	37.77 -0.34 -0.79	39.24 -0.38 -1.56	78.39 -0.55 -0.19	90.01 0.53 -0.32	87.99 0.70 -0.39	75.08 0.66 -0.70	55.78 0.53 -1.96	50.91 0.58 -2.25	48.22 0.60 -1.81	45.30 0.51 -1.99	41.77 0.48 -1.53	42.00 0.47 -1.96	49.40 0.52 -1.37	81.86 0.65 0.00	93.48 1.29 0.00	89.84 1.07 0.00	76.54 0.68 0.00	70.65 0.35 -0.15	43.84 0.41 -1.99	39.76 0.37 -2.03
PYRITES___HYD 24023	41.16 -0.46 0.00	35.67 -0.25 0.00	36.69 -0.71 0.00	36.87 -0.49 0.00	36.72 -0.60 0.00	37.83 -0.23 0.00	79.53 0.79 0.00	87.90 -1.25 0.00	85.43 -1.48 0.00	72.02 -1.70 0.00	53.03 -0.27 0.00	47.07 -1.01 0.00	44.72 -1.10 0.00	41.77 -1.03 0.00	38.78 -0.99 0.00	38.77 -0.79 0.00	46.65 -0.86 0.00	80.48 -0.73 0.00	91.91 -0.28 0.00	87.45 -1.33 0.00	75.48 -0.38 0.00	69.72 -0.42 0.00	40.35 -1.08 0.00	36.99 -0.37 0.00
RAMAPO___LBMP 323565	58.66 3.45 -13.58	49.08 2.87 -10.29	46.89 2.99 -6.50	47.42 2.95 -7.11	48.76 2.91 -8.52	57.90 2.93 -16.91	84.92 6.38 0.21	97.61 8.83 0.36	94.90 8.43 0.43	93.24 7.96 -11.56	79.26 5.44 -20.53	77.54 5.19 -24.27	70.01 4.67 -19.52	68.52 4.32 -21.40	60.20 3.98 -16.45	64.69 3.96 -21.16	78.38 4.70 -26.18	116.00 7.80 -26.99	122.39 8.57 -21.62	108.85 8.61 -11.46	103.58 7.43 -20.29	78.87 6.94 -1.78	72.16 4.31 -26.43	67.68 2.99 -27.33
RANKINE____ 23646	43.23 -0.92 -2.52	36.35 -1.47 -1.91	37.11 -1.50 -1.21	36.96 -1.72 -1.32	37.00 -1.90 -1.58	38.49 -2.70 -3.14	57.62 -8.19 12.94	57.74 -8.65 22.76	50.97 -8.08 27.85	49.67 -7.37 16.68	48.39 -5.33 -0.43	48.10 -4.47 -4.49	46.08 -3.34 -3.61	43.85 -2.91 -3.96	40.23 -2.59 -3.04	40.91 -2.57 -3.92	46.26 -4.51 -3.27	61.70 -7.55 11.96	65.35 -7.74 19.09	63.20 -7.63 17.94	56.80 -6.83 12.23	49.31 -6.87 13.96	43.15 -2.65 -4.38	40.11 -1.79 -4.54
RAVENSWOOD_GT2_1 24244	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.57 3.47 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	96.58 10.08 0.41	106.92 9.36 -23.84	125.30 6.45 -65.56	125.65 6.11 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.30 10.48 -12.04	106.08 8.95 -21.27	80.40 8.42 -1.84	73.82 5.18 -27.21	69.20 3.70 -28.15
RAVENSWOOD_GT2_2 24245	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.57 3.47 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	96.58 10.08 0.41	106.92 9.36 -23.84	125.30 6.45 -65.56	125.65 6.11 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.30 10.48 -12.04	106.08 8.95 -21.27	80.40 8.42 -1.84	73.82 5.18 -27.21	69.20 3.70 -28.15
RAVENSWOOD_GT2_3 24246	59.73 4.12 -13.98	49.93 3.41 -10.60	47.68 3.59 -6.69	48.19 3.51 -7.32	49.57 3.47 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.33	96.67 10.17 0.41	106.92 9.36 -23.84	125.35 6.50 -65.56	125.70 6.15 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.17 4.81 -79.59	124.05 4.79 -79.70	123.91 5.75 -70.66	125.30 9.58 -34.50	125.46 10.60 -22.67	111.30 10.48 -12.04	106.15 9.03 -21.27	80.47 8.49 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.15
RAVENSWOOD_GT2_4 24247	59.73 4.12 -13.98	49.93 3.41 -10.60	47.68 3.59 -6.69	48.19 3.51 -7.32	49.57 3.47 -8.78	58.97 3.50 -17.41	86.02 7.48 0.20	99.24 10.43 0.33	96.67 10.17 0.41	106.92 9.36 -23.84	125.35 6.50 -65.56	125.70 6.15 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.17 4.81 -79.59	124.05 4.79 -79.70	123.91 5.75 -70.66	125.30 9.58 -34.50	125.46 10.60 -22.67	111.30 10.48 -12.04	106.15 9.03 -21.27	80.47 8.49 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.15
RAVENSWOOD_GT3_1 24248	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.57 3.47 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.24 10.43 0.33	96.58 10.08 0.41	106.92 9.36 -23.84	125.30 6.45 -65.56	125.65 6.11 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.17 4.81 -79.59	124.01 4.75 -79.70	123.91 5.75 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.30 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.82 5.18 -27.21	69.20 3.70 -28.15
RAVENSWOOD_GT3_2 24249	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.57 3.47 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.24 10.43 0.33	96.58 10.08 0.41	106.92 9.36 -23.84	125.30 6.45 -65.56	125.65 6.11 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.17 4.81 -79.59	124.01 4.75 -79.70	123.91 5.75 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.30 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.82 5.18 -27.21	69.20 3.70 -28.15
RAVENSWOOD_GT3_3 24250	59.77 4.16 -13.98	49.96 3.45 -10.60	47.68 3.59 -6.69	48.23 3.55 -7.32	49.61 3.51 -8.78	59.01 3.54 -17.41	86.10 7.56 0.20	99.33 10.52 0.33	96.75 10.25 0.41	106.99 9.44 -23.84	125.41 6.56 -65.56	125.75 6.20 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.09 4.83 -79.70	123.96 5.80 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.38 10.56 -12.04	106.23 9.10 -21.27	80.54 8.56 -1.84	73.90 5.26 -27.21	69.28 3.77 -28.15
RAVENSWOOD_GT3_4 24251	59.77 4.16 -13.98	49.96 3.45 -10.60	47.68 3.59 -6.69	48.23 3.55 -7.32	49.61 3.51 -8.78	59.01 3.54 -17.41	86.10 7.56 0.20	99.33 10.52 0.33	96.75 10.25 0.41	106.99 9.44 -23.84	125.41 6.56 -65.56	125.75 6.20 -71.47	125.11 5.68 -73.62	125.12 5.26 -77.05	124.21 4.85 -79.59	124.09 4.83 -79.70	123.96 5.80 -70.66	125.38 9.66 -34.50	125.56 10.69 -22.67	111.38 10.56 -12.04	106.23 9.10 -21.27	80.54 8.56 -1.84	73.90 5.26 -27.21	69.28 3.77 -28.15
RAVENSWOOD_GT_1 23729	59.94 4.33 -13.99	50.11 3.59 -10.61	47.86 3.78 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.12 3.65 -17.41	86.26 7.72 0.20	99.60 10.79 0.33	109.51 10.60 -12.00	110.77 9.73 -27.31	125.51 6.66 -65.56	125.80 6.25 -71.47	125.21 5.77 -73.62	125.20 5.35 -77.05	124.29 4.93 -79.59	124.17 4.91 -79.70	124.10 5.94 -70.66	125.54 9.83 -34.50	125.74 10.88 -22.67	114.33 10.92 -14.64	110.08 9.25 -24.97	98.37 8.77 -19.46	76.81 5.43 -29.96	69.44 3.92 -28.16

RAVENSWOOD_GT_10 24258	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	97.01 10.08 -0.02	107.25 9.29 -24.24	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.51 10.39 -12.34	106.50 8.95 -21.70	80.40 8.42 -1.84	73.60 5.18 -27.00	69.20 3.70 -28.15
RAVENSWOOD_GT_11 24259	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	97.01 10.08 -0.02	107.25 9.29 -24.24	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.51 10.39 -12.34	106.50 8.95 -21.70	80.40 8.42 -1.84	73.60 5.18 -27.00	69.20 3.70 -28.15
RAVENSWOOD_GT_4 24252	59.64 4.04 -13.98	49.85 3.34 -10.59	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	85.94 7.40 0.20	99.16 10.34 0.33	99.32 9.99 -2.42	109.49 9.29 -26.49	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.03 5.18 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.14 9.42 -34.50	125.28 10.42 -22.67	113.18 10.39 -14.02	108.88 8.95 -24.07	80.34 8.35 -1.85	72.35 5.14 -25.79	69.16 3.66 -28.14
RAVENSWOOD_GT_5 24254	59.64 4.04 -13.98	49.85 3.34 -10.59	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	85.94 7.40 0.20	99.16 10.34 0.33	99.32 9.99 -2.42	109.49 9.29 -26.49	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.03 5.18 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.14 9.42 -34.50	125.28 10.42 -22.67	113.18 10.39 -14.02	108.88 8.95 -24.07	80.34 8.35 -1.85	72.35 5.14 -25.79	69.16 3.66 -28.14
RAVENSWOOD_GT_6 24253	59.64 4.04 -13.98	49.85 3.34 -10.59	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	85.94 7.40 0.20	99.16 10.34 0.33	99.32 9.99 -2.42	109.49 9.29 -26.49	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.03 5.18 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.14 9.42 -34.50	125.28 10.42 -22.67	113.18 10.39 -14.02	108.88 8.95 -24.07	80.34 8.35 -1.85	72.35 5.14 -25.79	69.16 3.66 -28.14
RAVENSWOOD_GT_7 24255	59.64 4.04 -13.98	49.85 3.34 -10.59	47.60 3.52 -6.69	48.11 3.44 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	85.94 7.40 0.20	99.16 10.34 0.33	99.32 9.99 -2.42	109.49 9.29 -26.49	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.03 5.18 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.14 9.42 -34.50	125.28 10.42 -22.67	113.18 10.39 -14.02	108.88 8.95 -24.07	80.34 8.35 -1.85	72.35 5.14 -25.79	69.16 3.66 -28.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	97.01 10.08 -0.02	107.25 9.29 -24.24	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.51 10.39 -12.34	106.50 8.95 -21.70	80.40 8.42 -1.84	73.60 5.18 -27.00	69.20 3.70 -28.15
RAVENSWOOD_GT_9 24257	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.53 3.43 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.16 10.34 0.33	97.01 10.08 -0.02	107.25 9.29 -24.24	125.30 6.45 -65.56	125.65 6.11 -71.47	125.02 5.59 -73.62	125.07 5.22 -77.05	124.13 4.77 -79.59	124.01 4.75 -79.70	123.86 5.70 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.51 10.39 -12.34	106.50 8.95 -21.70	80.40 8.42 -1.84	73.60 5.18 -27.00	69.20 3.70 -28.15
RAVENSWOOD___1 23533	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.37 3.70 -7.32	49.75 3.66 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.51 10.70 0.33	101.42 10.60 -3.92	107.29 9.73 -23.84	125.46 6.61 -65.56	125.75 6.20 -71.47	125.16 5.73 -73.62	125.16 5.31 -77.05	124.29 4.93 -79.59	124.17 4.91 -79.70	124.10 5.94 -70.66	125.46 9.75 -34.50	125.65 10.79 -22.67	111.74 10.92 -12.04	106.39 9.25 -21.28	89.52 8.77 -10.61	76.36 5.43 -29.51	69.44 3.92 -28.15
RAVENSWOOD___2 23534	59.94 4.33 -13.99	50.11 3.59 -10.61	47.83 3.74 -6.69	48.34 3.66 -7.32	49.72 3.62 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.51 10.70 0.33	101.31 10.52 -3.90	107.21 9.66 -23.84	125.46 6.61 -65.56	125.75 6.20 -71.47	125.16 5.73 -73.62	125.16 5.31 -77.05	124.25 4.89 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.46 9.75 -34.50	125.65 10.79 -22.67	111.65 10.83 -12.04	106.39 9.25 -21.28	89.47 8.77 -10.56	76.31 5.39 -29.50	69.40 3.89 -28.15
RAVENSWOOD___3 23535	59.68 4.08 -13.98	49.89 3.38 -10.60	47.64 3.55 -6.69	48.15 3.47 -7.32	49.57 3.47 -8.78	58.93 3.46 -17.41	86.02 7.48 0.20	99.24 10.43 0.33	96.58 10.08 0.41	106.92 9.36 -23.84	125.30 6.45 -65.56	125.65 6.11 -71.47	125.07 5.64 -73.62	125.07 5.22 -77.05	124.17 4.81 -79.59	124.01 4.75 -79.70	123.91 5.75 -70.66	125.22 9.50 -34.50	125.37 10.51 -22.67	111.30 10.48 -12.04	106.15 9.03 -21.27	80.40 8.42 -1.84	73.82 5.18 -27.21	69.20 3.70 -28.15
RAVENSWOOD___4 23820	59.90 4.29 -13.99	50.11 3.59 -10.60	47.83 3.74 -6.69	48.34 3.66 -7.32	49.72 3.62 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.51 10.70 0.33	93.35 10.52 4.07	103.79 9.66 -20.41	125.46 6.61 -65.56	125.75 6.20 -71.47	125.16 5.73 -73.62	125.16 5.31 -77.05	124.25 4.89 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.46 9.75 -34.50	125.65 10.79 -22.67	109.10 10.83 -9.49	102.68 9.18 -17.65	80.75 8.77 -1.84	75.87 5.39 -29.06	69.40 3.89 -28.15
RCPL_TRUST___DRP 24196	59.68 4.08 -13.98	49.92 3.41 -10.60	47.64 3.55 -6.69	48.19 3.51 -7.32	49.57 3.47 -8.77	58.97 3.50 -17.41	86.10 7.56 0.20	99.33 10.52 0.34	96.66 10.17 0.41	102.60 9.44 -19.45	108.02 6.56 -48.17	107.55 6.20 -53.27	104.16 5.68 -52.67	103.58 5.26 -55.51	99.68 4.85 -55.06	101.42 4.83 -57.03	107.00 5.80 -53.71	122.87 9.58 -32.08	125.46 10.60 -22.67	111.37 10.56 -12.03	106.22 9.10 -21.27	80.47 8.49 -1.84	73.86 5.22 -27.21	69.24 3.74 -28.14
RENSSELAER___COGEN 23796	62.29 2.58 -18.09	51.81 2.19 -13.71	48.33 2.28 -8.65	49.10 2.28 -9.46	50.87 2.20 -11.35	62.78 2.21 -22.52	81.89 3.15 0.00	92.80 3.66 0.00	90.81 3.91 0.00	84.53 3.83 -6.98	83.47 2.77 -27.40	82.94 2.55 -32.32	74.33 2.52 -25.99	73.69 2.40 -28.50	63.90 2.23 -21.90	69.96 2.22 -28.18	74.11 2.33 -24.28	84.79 3.57 0.00	95.88 3.69 0.00	92.77 3.99 0.00	79.34 3.49 0.00	76.41 3.58 -2.69	78.85 2.20 -35.23	75.37 1.57 -36.44
REVERE_CPPR_DRP 24186	43.34 1.33 -0.39	37.22 1.01 -0.30	38.67 1.08 -0.19	38.65 1.08 -0.20	38.35 0.78 -0.25	39.46 0.91 -0.49	81.81 3.07 0.00	92.89 3.74 0.00	90.64 3.74 0.00	77.18 3.32 -0.14	56.45 2.56 -0.60	51.09 2.31 -0.70	48.44 2.06 -0.57	45.26 1.84 -0.62	41.92 1.67 -0.48	41.80 1.62 -0.61	49.45 1.57 -0.39	84.46 3.25 0.00	96.52 4.33 0.00	92.68 3.91 0.00	79.04 3.19 0.00	72.99 2.81 -0.04	43.65 1.66 -0.56	39.16 1.23 -0.57
RIVERBAY____ 323610	59.98 4.37 -13.99	50.19 3.66 -10.61	47.94 3.85 -6.69	48.45 3.77 -7.32	49.83 3.73 -8.78	59.08 3.62 -17.41	85.94 7.40 0.20	99.14 10.34 0.35	96.74 10.25 0.42	96.18 9.44 -13.02	82.45 6.45 -22.71	80.75 6.06 -26.62	73.38 5.59 -21.98	71.94 5.18 -23.97	63.68 4.77 -19.13	68.15 4.75 -23.84	81.01 5.75 -27.76	119.17 9.58 -28.37	125.46 10.60 -22.66	111.73 10.92 -12.03	106.09 8.95 -21.28	82.32 8.63 -3.55	76.24 5.30 -29.51	69.47 3.96 -28.15

ROCHESTER_9_IC 23652	43.18 -0.37 -1.94	36.41 -0.97 -1.47	37.58 -0.75 -0.93	37.55 -0.82 -1.01	37.42 -1.12 -1.22	38.83 -1.64 -2.41	75.69 -4.49 -1.43	87.46 -4.19 -2.50	86.27 -3.65 -3.02	72.93 -3.39 -2.60	54.20 -2.40 -3.30	49.61 -1.92 -3.46	47.32 -1.28 -2.78	44.74 -1.11 -3.05	41.12 -0.99 -2.34	41.59 -0.99 -3.02	47.62 -2.09 -2.21	79.33 -3.25 -1.36	91.33 -2.95 -2.10	87.69 -3.02 -1.94	74.26 -2.96 -1.37	68.67 -3.23 -1.75	43.59 -1.04 -3.20	39.97 -0.71 -3.32
ROSETON___1 23587	58.92 3.33 -13.96	49.26 2.77 -10.58	46.99 2.92 -6.68	47.54 2.88 -7.31	48.92 2.84 -8.76	58.26 2.82 -17.39	84.53 5.98 0.20	97.00 8.20 0.35	94.56 8.08 0.43	94.32 7.45 -13.16	79.57 5.17 -21.11	77.93 4.90 -24.95	70.38 4.49 -20.07	68.95 4.15 -22.00	60.50 3.82 -16.91	65.12 3.80 -21.76	78.37 4.51 -26.35	117.66 7.47 -28.98	123.73 8.20 -23.34	109.41 8.26 -12.38	104.88 7.13 -21.89	78.65 6.66 -1.84	72.74 4.14 -27.17	68.38 2.91 -28.11
ROSETON___2 23588	58.92 3.33 -13.96	49.26 2.77 -10.58	46.99 2.92 -6.68	47.54 2.88 -7.31	48.92 2.84 -8.76	58.26 2.82 -17.39	84.53 5.98 0.20	97.00 8.20 0.35	94.56 8.08 0.43	94.32 7.45 -13.16	79.57 5.17 -21.11	77.93 4.90 -24.95	70.38 4.49 -20.07	68.95 4.15 -22.00	60.50 3.82 -16.91	65.12 3.80 -21.76	78.37 4.51 -26.35	117.66 7.47 -28.98	123.73 8.20 -23.34	109.41 8.26 -12.38	104.88 7.13 -21.89	78.65 6.66 -1.84	72.74 4.14 -27.17	68.38 2.91 -28.11
RUSSELL___1 23602	44.12 0.58 -1.91	36.93 -0.43 -1.45	38.42 0.11 -0.91	38.40 0.04 -1.00	38.30 -0.22 -1.20	39.41 -1.03 -2.38	78.18 -1.89 -1.32	90.57 -0.57 -2.31	89.34 -0.35 -2.79	75.43 -0.74 -2.44	56.05 -0.48 -3.24	51.30 -0.19 -3.41	48.88 0.32 -2.75	46.11 0.30 -3.01	42.40 0.32 -2.31	42.82 0.28 -2.98	49.06 -0.62 -2.17	81.90 -0.57 -1.25	94.67 0.55 -1.93	90.82 0.27 -1.78	76.73 -0.38 -1.26	70.86 -0.91 -1.63	44.79 0.21 -3.15	40.74 0.11 -3.26
RUSSELL___2 23532	44.12 0.58 -1.91	36.93 -0.43 -1.45	38.42 0.11 -0.91	38.40 0.04 -1.00	38.30 -0.22 -1.20	39.41 -1.03 -2.38	78.18 -1.89 -1.32	90.57 -0.89 -2.31	89.34 -0.35 -2.79	75.43 -0.74 -2.44	56.05 -0.48 -3.24	51.30 -0.19 -3.41	48.88 0.32 -2.75	46.11 0.30 -3.01	42.40 0.32 -2.31	42.82 0.28 -2.98	49.06 -0.62 -2.17	81.90 -0.57 -1.25	94.67 0.55 -1.93	90.82 0.27 -1.78	76.73 -0.38 -1.26	70.86 -0.91 -1.63	44.79 0.21 -3.15	40.74 0.11 -3.26
RUSSELL___3 23549	43.35 -0.21 -1.94	36.45 -0.93 -1.47	37.73 -0.60 -0.93	37.70 -0.67 -1.01	37.64 -0.90 -1.21	38.94 -1.52 -2.41	76.24 -3.94 -1.43	88.17 -3.48 -2.50	86.97 -2.95 -3.02	73.44 -2.88 -2.60	54.57 -2.03 -3.30	49.90 -1.63 -3.46	47.59 -1.01 -2.78	44.99 -0.86 -3.05	41.36 -0.76 -2.34	41.83 -0.75 -3.01	47.90 -1.81 -2.21	79.82 -2.76 -1.36	92.16 -2.12 -2.10	88.49 -2.22 -1.94	74.87 -2.35 -1.37	69.16 -2.74 -1.75	43.84 -0.79 -3.20	40.11 -0.56 -3.31
RUSSELL___4 23556	44.07 0.54 -1.91	36.90 -0.47 -1.45	38.39 0.07 -0.91	38.40 0.04 -1.00	38.30 -0.22 -1.20	39.41 -1.03 -2.38	78.18 -1.89 -1.32	90.57 -0.89 -2.31	89.26 -0.43 -2.79	75.35 -0.81 -2.44	56.00 -0.53 -3.24	51.25 -0.24 -3.41	48.84 0.27 -2.75	46.11 0.30 -3.01	42.36 0.28 -2.31	42.78 0.24 -2.98	49.01 -0.67 -2.17	81.82 -0.65 -1.25	94.58 0.46 -1.93	90.74 0.18 -1.78	76.73 -0.38 -1.26	70.79 -0.98 -1.63	44.75 0.17 -3.15	40.74 0.11 -3.26
RUSSELL___STATION 23914	43.35 -0.21 -1.94	36.45 -0.93 -1.47	37.73 -0.60 -0.93	37.70 -0.67 -1.01	37.64 -0.90 -1.21	38.94 -1.52 -2.41	76.24 -3.94 -1.43	88.17 -3.48 -2.50	86.97 -2.95 -3.02	73.44 -2.88 -2.60	54.57 -2.03 -3.30	49.90 -1.63 -3.46	47.59 -1.01 -2.78	44.99 -0.86 -3.05	41.36 -0.76 -2.34	41.83 -0.75 -3.01	47.90 -1.81 -2.21	79.82 -2.76 -1.36	92.16 -2.12 -2.10	88.49 -2.22 -1.94	74.87 -2.35 -1.37	69.16 -2.74 -1.75	43.84 -0.79 -3.20	40.11 -0.56 -3.31
S SALMON___HYD 24043	42.77 0.04 -1.11	36.65 -0.11 -0.84	37.81 -0.11 -0.53	37.83 -0.11 -0.58	37.64 -0.37 -0.69	39.17 -0.27 -1.38	79.01 0.08 -0.18	89.64 0.18 -0.31	87.54 0.26 -0.37	74.72 0.37 -0.63	55.50 0.48 -1.73	50.50 0.43 -1.98	47.78 0.37 -1.60	44.85 0.30 -1.75	41.39 0.28 -1.34	41.57 0.28 -1.73	48.78 0.09 -1.19	81.70 0.49 0.00	93.30 1.11 0.00	89.58 0.80 0.00	76.69 0.83 0.00	70.77 0.49 -0.13	43.53 0.37 -1.73	39.45 0.34 -1.76
SELKIRK___II 23799	61.90 2.25 -18.04	51.49 1.90 -13.67	48.01 1.98 -8.63	48.78 1.98 -9.44	50.54 1.90 -11.32	62.45 1.94 -22.46	81.66 2.91 0.00	92.71 3.57 0.00	90.73 3.82 0.00	84.13 3.69 -6.73	83.29 2.66 -27.33	82.76 2.45 -32.23	74.12 2.38 -25.92	73.44 2.23 -28.42	63.72 2.11 -21.84	69.73 2.06 -28.10	73.94 2.23 -24.21	84.62 3.41 0.00	95.78 3.60 0.00	92.59 3.82 0.00	79.19 3.34 0.00	76.19 3.37 -2.68	78.63 2.07 -35.13	75.15 1.46 -36.34
SELKIRK___I 23801	61.72 2.12 -17.98	51.34 1.80 -13.62	47.87 1.87 -8.60	48.63 1.87 -9.41	50.36 1.75 -11.28	62.20 1.75 -22.39	81.58 2.83 0.00	92.80 3.66 0.00	90.73 3.82 0.00	84.08 3.61 -6.75	83.15 2.61 -27.24	82.61 2.40 -32.13	74.00 2.34 -25.84	73.31 2.18 -28.33	63.57 2.03 -21.77	69.60 2.02 -28.02	73.82 2.19 -24.13	84.62 3.41 0.00	95.78 3.60 0.00	92.51 3.73 0.00	79.19 3.34 0.00	76.11 3.30 -2.67	78.52 2.07 -35.02	75.04 1.46 -36.22
SENECA OSWGO___HYD 24041	42.24 -0.67 -1.29	36.14 -0.75 -0.98	37.27 -0.75 -0.62	37.25 -0.78 -0.67	37.20 -0.93 -0.81	38.71 -0.95 -1.60	76.82 -2.13 -0.21	87.80 -1.69 -0.35	85.76 -1.56 -0.42	73.20 -1.25 -0.73	54.40 -0.91 -2.01	49.67 -0.72 -2.31	47.03 -0.64 -1.86	44.24 -0.60 -2.04	40.78 -0.56 -1.57	41.03 -0.55 -2.02	48.23 -0.66 -1.40	80.08 -1.14 0.00	91.27 -0.92 0.00	87.80 -0.98 0.00	74.87 -0.99 0.00	69.17 -1.12 -0.15	43.00 -0.46 -2.03	39.17 -0.26 -2.07
SENECA___ENERGY 23797	43.10 -0.50 -1.97	36.62 -0.79 -1.50	37.63 -0.71 -0.94	37.61 -0.78 -1.03	37.52 -1.05 -1.24	39.26 -1.26 -2.46	76.29 -2.83 -0.38	87.31 -2.50 -0.66	85.26 -2.43 -0.79	72.86 -2.06 -1.21	55.04 -1.33 -3.08	50.60 -1.01 -3.53	47.83 -0.82 -2.84	45.19 -0.73 -3.11	41.45 -0.72 -2.39	41.89 -0.75 -3.08	48.76 -1.24 -2.49	79.59 -1.95 -0.32	91.11 -1.57 -0.49	87.55 -1.69 -0.46	74.43 -1.74 -0.32	68.86 -1.89 -0.61	44.18 -0.58 -3.34	40.31 -0.49 -3.44
SHOEMAKER___GT 23640	57.81 3.29 -12.90	48.46 2.77 -9.78	46.45 2.88 -6.17	46.95 2.84 -6.75	48.10 2.69 -8.10	56.86 2.74 -16.06	84.67 6.14 0.21	96.98 8.20 0.37	94.45 8.00 0.44	91.16 7.37 -10.07	77.90 5.12 -19.49	75.99 4.86 -23.05	68.80 4.44 -18.54	67.23 4.11 -20.33	59.21 3.82 -15.62	63.43 3.76 -20.10	75.66 4.42 -23.74	113.22 7.55 -24.45	120.24 8.39 -19.66	107.53 8.35 -10.41	101.45 7.13 -18.47	78.41 6.59 -1.67	70.58 4.06 -25.09	66.19 2.88 -25.96
SHOREHAM_IC_1 23715	60.85 5.24 -13.99	50.83 4.31 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.89 4.41 -17.42	86.96 8.43 0.21	101.13 12.03 0.06	99.02 11.65 -0.47	97.69 9.88 -14.09	93.81 6.72 -33.80	92.67 6.35 -38.25	87.18 6.00 -35.36	85.88 5.35 -37.73	79.39 4.81 -34.80	82.86 4.99 -38.31	93.10 6.56 -39.05	139.59 11.13 -47.25	139.89 12.54 -35.17	134.60 12.25 -33.57	125.62 10.32 -39.45	96.92 9.82 -16.96	76.93 6.55 -28.96	70.11 4.60 -28.15
SHOREHAM_IC_2 23716	60.85 5.24 -13.99	50.83 4.31 -10.60	49.55 5.46 -6.69	49.91 5.23 -7.32	51.37 5.26 -8.78	59.89 4.41 -17.42	86.96 8.43 0.21	101.13 12.03 0.06	99.02 11.65 -0.47	97.69 9.88 -14.09	93.81 6.72 -33.80	92.67 6.35 -38.25	87.18 6.00 -35.36	85.88 5.35 -37.73	79.39 4.81 -34.80	82.86 4.99 -38.31	93.10 6.56 -39.05	139.59 11.13 -47.25	139.89 12.54 -35.17	134.60 12.25 -33.57	125.62 10.32 -39.45	96.92 9.82 -16.96	76.93 6.55 -28.96	70.11 4.60 -28.15

SISSONVILLE____ 23735	40.96 -0.67 0.00	35.49 -0.43 0.00	36.50 -0.90 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.68 -0.38 0.00	78.82 0.08 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	52.50 -0.80 0.00	46.64 -1.44 0.00	44.35 -1.47 0.00	41.43 -1.37 0.00	38.46 -1.31 0.00	38.42 -1.15 0.00	46.22 -1.28 0.00	79.59 -1.62 0.00	90.90 -1.29 0.00	86.38 -2.40 0.00	74.87 -0.99 0.00	69.16 -0.98 0.00	40.06 -1.37 0.00	36.80 -0.56 0.00
SITHE_IND_GS1 24169	41.43 -1.33 -1.14	35.49 -1.29 -0.86	36.63 -1.31 -0.54	36.61 -1.34 -0.60	36.62 -1.42 -0.71	37.95 -1.52 -1.42	75.33 -3.62 -0.21	85.76 -3.74 -0.36	83.78 -3.56 -0.43	71.38 -3.02 -0.68	52.88 -2.19 -1.78	48.23 -1.88 -2.03	45.76 -1.70 -1.63	43.01 -1.58 -1.79	39.72 -1.43 -1.38	39.91 -1.42 -1.77	46.87 -1.81 -1.17	78.21 -3.00 0.00	88.96 -3.23 0.00	85.67 -3.11 0.00	73.12 -2.73 0.00	67.61 -2.67 -0.13	41.84 -1.28 -1.70	38.26 -0.86 -1.76
SITHE_IND_GS2 24170	41.43 -1.33 -1.14	35.49 -1.29 -0.86	36.63 -1.31 -0.54	36.61 -1.34 -0.60	36.62 -1.42 -0.71	37.95 -1.52 -1.42	75.33 -3.62 -0.21	85.76 -3.74 -0.36	83.78 -3.56 -0.43	71.38 -3.02 -0.68	52.88 -2.19 -1.78	48.23 -1.88 -2.03	45.76 -1.70 -1.63	43.01 -1.58 -1.79	39.72 -1.43 -1.38	39.91 -1.42 -1.77	46.87 -1.81 -1.17	78.21 -3.00 0.00	88.96 -3.23 0.00	85.67 -3.11 0.00	73.12 -2.73 0.00	67.61 -2.67 -0.13	41.84 -1.28 -1.70	38.26 -0.86 -1.76
SITHE_IND_GS3 24171	41.43 -1.33 -1.14	35.49 -1.29 -0.86	36.63 -1.31 -0.54	36.61 -1.34 -0.60	36.62 -1.42 -0.71	37.95 -1.52 -1.42	75.33 -3.62 -0.21	85.76 -3.74 -0.36	83.78 -3.56 -0.43	71.38 -3.02 -0.68	52.88 -2.19 -1.78	48.23 -1.88 -2.03	45.76 -1.70 -1.63	43.01 -1.58 -1.79	39.72 -1.43 -1.38	39.91 -1.42 -1.77	46.87 -1.81 -1.17	78.21 -3.00 0.00	88.96 -3.23 0.00	85.67 -3.11 0.00	73.12 -2.73 0.00	67.61 -2.67 -0.13	41.84 -1.28 -1.70	38.26 -0.86 -1.76
SITHE_IND_GS4 24172	41.43 -1.33 -1.14	35.49 -1.29 -0.86	36.63 -1.31 -0.54	36.61 -1.34 -0.60	36.62 -1.42 -0.71	37.95 -1.52 -1.42	75.33 -3.62 -0.21	85.76 -3.74 -0.36	83.78 -3.56 -0.43	71.38 -3.02 -0.68	52.88 -2.19 -1.78	48.23 -1.88 -2.03	45.76 -1.70 -1.63	43.01 -1.58 -1.79	39.72 -1.43 -1.38	39.91 -1.42 -1.77	46.87 -1.81 -1.17	78.21 -3.00 0.00	88.96 -3.23 0.00	85.67 -3.11 0.00	73.12 -2.73 0.00	67.61 -2.67 -0.13	41.84 -1.28 -1.70	38.26 -0.86 -1.76
SITHE____BATAVIA 24024	43.78 0.00 -2.16	36.73 -0.83 -1.64	37.83 -0.60 -1.03	37.74 -0.75 -1.13	37.71 -0.97 -1.36	38.96 -1.79 -2.69	75.48 -5.51 -2.25	87.91 -5.17 -3.93	87.05 -4.61 -4.75	73.07 -4.42 -3.77	53.95 -3.20 -3.85	49.34 -2.60 -3.86	47.22 -1.70 -3.10	44.79 -1.41 -3.40	41.15 -1.23 -2.61	41.70 -1.23 -3.36	47.43 -2.80 -2.73	79.73 -4.47 -2.98	92.13 -4.06 -4.00	88.13 -4.08 -3.44	74.70 -3.94 -2.79	68.55 -4.28 -2.68	43.80 -1.28 -3.65	40.32 -0.82 -3.78
SITHE____INDEPEND 23800	41.43 -1.33 -1.14	35.49 -1.29 -0.86	36.63 -1.31 -0.54	36.61 -1.34 -0.60	36.62 -1.42 -0.71	37.95 -1.52 -1.42	75.33 -3.62 -0.21	85.76 -3.74 -0.36	83.78 -3.56 -0.43	71.38 -3.02 -0.68	52.88 -2.19 -1.78	48.23 -1.88 -2.03	45.76 -1.70 -1.63	43.01 -1.58 -1.79	39.72 -1.43 -1.38	39.91 -1.42 -1.77	46.87 -1.81 -1.17	78.21 -3.00 0.00	88.96 -3.23 0.00	85.67 -3.11 0.00	73.12 -2.73 0.00	67.61 -2.67 -0.13	41.84 -1.28 -1.70	38.26 -0.86 -1.76
SITHE____MASSENA 23902	40.75 -0.87 0.00	35.34 -0.57 0.00	36.43 -0.97 0.00	36.65 -0.71 0.00	36.54 -0.78 0.00	37.52 -0.53 0.00	78.35 -0.39 0.00	87.54 -1.60 0.00	85.08 -1.82 0.00	71.73 -1.99 0.00	52.12 -1.17 0.00	46.44 -1.63 0.00	44.21 -1.60 0.00	41.34 -1.46 0.00	38.50 -1.27 0.00	38.38 -1.19 0.00	46.55 -0.95 0.00	79.83 -1.38 0.00	90.81 -1.38 0.00	87.00 -1.78 0.00	74.49 -1.37 0.00	68.95 -1.19 0.00	40.02 -1.41 0.00	36.61 -0.75 0.00
SITHE____OGDNSBRG 24021	41.21 -0.42 0.00	35.74 -0.18 0.00	36.80 -0.60 0.00	37.02 -0.34 0.00	36.76 -0.56 0.00	37.87 -0.19 0.00	79.85 1.10 0.00	88.79 -0.36 0.00	86.21 -0.70 0.00	72.76 -0.96 0.00	53.13 -0.16 0.00	47.16 -0.91 0.00	44.85 -0.96 0.00	41.90 -0.90 0.00	38.98 -0.80 0.00	38.89 -0.67 0.00	47.07 -0.43 0.00	81.13 -0.08 0.00	92.47 0.28 0.00	88.33 -0.44 0.00	75.78 -0.08 0.00	70.07 -0.07 0.00	40.47 -0.95 0.00	37.02 -0.34 0.00
SITHE____STERLING 23777	43.05 0.92 -0.52	36.95 0.65 -0.39	38.36 0.71 -0.25	38.34 0.71 -0.27	38.13 0.49 -0.32	39.27 0.57 -0.64	80.55 1.81 0.00	91.73 2.59 0.00	89.51 2.61 0.00	76.26 2.36 -0.19	55.84 1.76 -0.79	50.64 1.63 -0.93	48.03 1.47 -0.75	44.94 1.33 -0.82	41.59 1.19 -0.63	41.56 1.19 -0.81	49.18 1.14 -0.54	83.49 2.27 0.00	95.23 3.04 0.00	91.53 2.75 0.00	78.05 2.20 0.00	72.10 1.89 -0.06	43.41 1.20 -0.78	39.05 0.90 -0.79
SOUTH CAIRO____GT 23612	62.98 5.45 -15.91	52.68 4.71 -12.06	49.94 4.94 -7.61	50.58 4.89 -8.32	51.90 4.59 -9.98	62.55 4.68 -19.81	88.56 10.00 0.18	101.13 12.30 0.32	98.69 12.17 0.38	95.19 12.38 -9.09	86.09 8.74 -24.06	84.58 8.08 -28.43	76.29 7.61 -22.86	74.93 7.06 -25.07	65.60 6.56 -19.26	70.84 6.49 -24.79	80.18 6.70 -25.98	110.39 11.61 -17.57	119.48 13.18 -14.11	109.10 12.87 -7.45	100.12 11.00 -13.27	82.40 10.10 -2.15	78.53 6.13 -30.97	73.95 4.56 -32.04
SOUTH HAMPTN____IC 23720	61.35 5.74 -13.99	51.26 4.74 -10.60	49.88 5.80 -6.69	50.24 5.57 -7.32	51.93 5.82 -8.78	60.72 5.25 -17.42	88.30 9.76 0.21	102.90 13.82 0.06	100.64 13.30 -0.44	98.76 10.98 -14.06	94.61 7.51 -33.80	93.34 7.02 -38.25	87.87 6.69 -35.36	86.52 5.99 -37.73	79.98 5.41 -34.80	83.45 5.58 -38.31	93.83 7.32 -39.02	141.29 12.83 -47.25	141.83 14.47 -35.17	136.37 14.03 -33.57	126.68 11.38 -39.44	97.81 10.73 -16.94	77.44 7.08 -28.93	70.55 5.04 -28.15
SOUTHOLD____IC 23719	64.81 9.20 -13.99	54.13 7.61 -10.60	52.91 8.83 -6.69	53.23 8.56 -7.32	54.47 8.36 -8.78	63.43 7.95 -17.42	94.68 16.14 0.21	110.48 21.40 0.06	107.86 20.51 -0.45	104.30 16.51 -14.06	98.44 11.35 -33.80	96.85 10.53 -38.25	91.58 10.40 -35.36	89.94 9.42 -37.73	83.17 8.59 -34.80	86.70 8.82 -38.31	97.82 11.31 -39.02	148.68 20.22 -47.25	150.50 23.14 -35.17	144.10 21.75 -33.57	133.12 17.83 -39.44	103.64 16.55 -16.94	80.71 10.36 -28.93	73.47 7.96 -28.15
ST LAWRENCE____ 23600	40.37 -1.25 0.00	35.05 -0.86 0.00	36.28 -1.12 0.00	36.39 -0.97 0.00	36.35 -0.97 0.00	37.22 -0.84 0.00	77.64 -1.10 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	51.64 -1.65 0.00	46.30 -1.78 0.00	44.17 -1.65 0.00	41.30 -1.50 0.00	38.42 -1.35 0.00	38.26 -1.31 0.00	46.31 -1.19 0.00	79.26 -1.95 0.00	89.98 -2.21 0.00	86.38 -2.40 0.00	73.88 -1.97 0.00	68.39 -1.75 0.00	39.93 -1.49 0.00	36.35 -1.01 0.00
STATION 5_MISC_HYD 23604	44.77 1.25 -1.90	37.29 -0.07 -1.44	38.98 0.67 -0.91	38.99 0.64 -1.00	39.11 0.60 -1.20	40.31 -0.11 -2.37	80.11 0.08 -1.29	93.18 1.78 -2.25	91.79 2.17 -2.72	77.59 1.47 -2.40	57.63 1.12 -3.22	52.78 1.30 -3.40	50.20 1.65 -2.74	47.34 1.54 -3.00	43.47 1.39 -2.31	43.76 1.23 -2.97	50.14 0.48 -2.16	84.06 1.62 -1.22	97.48 3.41 -1.88	93.44 2.93 -1.73	78.90 1.82 -1.23	72.50 0.77 -1.59	45.56 0.99 -3.14	41.24 0.64 -3.25
STEEL____WIND 323596	43.23 -0.92 -2.52	36.39 -1.44 -1.91	37.11 -1.50 -1.21	37.00 -1.68 -1.32	37.00 -1.90 -1.58	38.49 -2.70 -3.14	57.62 -8.19 12.94	57.83 -8.56 22.76	50.97 -8.08 27.85	49.74 -7.30 16.68	48.45 -5.28 -0.43	48.14 -3.34 -4.49	46.08 -2.87 -3.61	43.89 -2.87 -3.96	40.27 -2.55 -3.04	40.95 -2.53 -3.92	46.30 -4.47 -3.27	61.70 -7.55 11.96	65.45 -7.65 19.09	63.29 -7.55 17.94	56.80 -6.83 12.23	49.38 -6.80 13.96	43.19 -2.61 -4.38	40.11 -1.79 -4.54

STEUBEN_REC_LFGE 323667	46.58 1.87 -3.08	39.29 1.04 -2.34	39.99 1.12 -1.47	39.94 0.97 -1.61	40.00 0.75 -1.93	42.24 0.34 -3.84	78.25 -0.24 0.26	89.23 0.53 0.46	86.61 0.26 0.56	74.55 0.07 -0.75	57.69 -0.21 -4.61	53.83 0.24 -5.51	50.84 0.60 -4.43	48.26 0.60 -4.86	44.06 0.56 -3.73	44.96 0.59 -4.80	51.31 -0.33 -4.14	81.98 -0.16 -0.93	93.82 1.11 -0.53	89.59 0.71 -0.10	76.63 0.15 -0.63	69.80 -0.42 -0.08	47.80 0.83 -5.55	44.03 0.93 -5.73
STONY__BROOK 24151	61.39 5.79 -13.99	51.29 4.78 -10.60	49.70 5.61 -6.69	50.09 5.42 -7.32	51.52 5.41 -8.78	60.27 4.80 -17.42	88.14 9.61 0.21	102.30 13.19 0.04	100.28 12.86 -0.51	98.80 10.91 -14.17	94.66 7.57 -33.80	93.49 7.16 -38.25	87.92 6.74 -35.36	86.56 6.03 -37.73	80.06 5.49 -34.80	83.49 5.62 -38.31	93.80 7.17 -39.13	140.64 12.18 -47.25	141.18 13.83 -35.17	135.66 13.32 -33.57	126.54 11.23 -39.45	97.75 10.59 -17.02	77.29 6.84 -29.03	70.44 4.93 -28.15
STURGEON_POOL_HYD 23609	61.13 4.99 -14.52	51.08 4.17 -11.00	48.72 4.38 -6.94	49.25 4.30 -7.60	50.57 4.14 -9.11	60.28 4.15 -18.08	87.68 9.13 0.20	100.75 11.95 0.34	98.14 11.65 0.41	96.52 12.83 -9.98	84.09 8.85 -21.95	82.24 8.22 -25.94	74.38 7.70 -20.87	72.82 7.15 -22.88	63.79 6.44 -17.58	68.64 6.45 -22.62	80.20 6.56 -26.15	117.76 11.21 -25.34	125.12 12.54 -20.40	111.92 12.34 -10.81	105.54 10.54 -19.14	81.75 9.68 -1.93	76.02 6.34 -28.26	71.14 4.56 -29.23
SYRACUSE__ENERGY_ST1 323597	42.94 -0.25 -1.56	36.71 -0.40 -1.19	37.77 -0.37 -0.75	37.77 -0.41 -0.82	37.71 -0.60 -0.98	39.36 -0.65 -1.95	77.66 -1.34 -0.25	88.78 -0.80 -0.43	86.73 -0.70 -0.52	74.10 -0.52 -0.89	55.36 -0.37 -2.44	50.64 -0.24 -2.80	47.89 -0.18 -2.26	45.10 -0.17 -2.47	41.51 -0.16 -1.90	41.85 -0.16 -2.45	49.02 -0.24 -1.76	81.08 -0.32 -0.20	92.49 0.00 -0.30	88.97 -0.09 -0.28	75.82 -0.23 -0.20	70.13 -0.42 -0.41	43.98 0.00 -2.56	40.05 0.07 -2.62
SYRACUSE__ENERGY_ST2 323598	42.94 -0.25 -1.56	36.71 -0.40 -1.19	37.77 -0.37 -0.75	37.77 -0.41 -0.82	37.71 -0.60 -0.98	39.36 -0.65 -1.95	77.66 -1.34 -0.25	88.78 -0.80 -0.43	86.73 -0.70 -0.52	74.10 -0.52 -0.89	55.36 -0.37 -2.44	50.64 -0.24 -2.80	47.89 -0.18 -2.26	45.10 -0.17 -2.47	41.51 -0.16 -1.90	41.85 -0.16 -2.45	49.02 -0.24 -1.76	81.08 -0.32 -0.20	92.49 0.00 -0.30	88.97 -0.09 -0.28	75.82 -0.23 -0.20	70.13 -0.42 -0.41	43.98 0.00 -2.56	40.05 0.07 -2.62
SYRACUSE__POWER 24017	43.27 0.17 -1.48	37.00 -0.04 -1.12	38.11 0.00 -0.71	38.10 -0.04 -0.78	38.03 -0.22 -0.93	39.67 -0.23 -1.84	78.69 -0.24 -0.18	90.25 0.80 -0.30	88.14 0.87 -0.37	75.29 0.81 -0.76	56.23 0.64 -2.30	51.36 0.63 -2.66	48.60 0.64 -2.14	45.74 0.60 -2.34	42.09 0.52 -1.80	42.40 0.51 -2.32	49.74 0.57 -1.67	82.11 0.89 0.00	93.76 1.57 0.00	90.11 1.33 0.00	76.84 0.99 0.00	70.96 0.63 -0.18	44.39 0.54 -2.42	40.28 0.45 -2.48
UNION__PROCESSING_DRP 323587	42.82 -0.75 -1.95	36.13 -1.26 -1.48	37.28 -1.05 -0.93	37.22 -1.16 -1.02	37.24 -1.31 -1.22	38.62 -1.86 -2.42	75.00 -5.20 -1.45	86.60 -5.08 -2.53	85.35 -4.61 -3.05	72.14 -4.20 -2.63	53.63 -2.98 -3.32	49.10 -2.45 -3.48	46.83 -1.79 -2.80	44.28 -1.58 -3.07	40.70 -1.43 -2.36	41.21 -1.38 -3.03	47.16 -2.57 -2.22	78.53 -4.06 -1.38	90.44 -3.87 -2.12	86.83 -3.91 -1.96	73.52 -3.72 -1.38	67.99 -3.93 -1.77	43.24 -1.41 -3.23	39.65 -1.05 -3.34
UPPER HUDSON__HYD 24058	63.42 3.00 -18.81	52.79 2.62 -14.25	49.09 2.69 -8.99	49.89 2.69 -9.84	51.70 2.58 -11.80	64.14 2.66 -23.42	83.00 4.25 0.00	94.23 5.08 0.00	92.55 5.65 0.00	86.53 5.16 -7.65	85.83 4.05 -28.49	84.56 2.88 -33.60	75.59 2.75 -27.02	74.86 2.44 -29.62	64.49 1.95 -22.77	70.84 1.98 -29.30	75.19 2.04 -25.65	85.47 2.68 -1.58	96.48 3.13 -1.15	94.54 5.15 -0.62	81.41 4.48 -1.08	77.21 4.28 -2.79	80.58 2.53 -36.63	76.93 1.68 -37.89
UPPER RAQUET__HYD 24056	40.96 -0.67 0.00	35.49 -0.43 0.00	36.50 -0.90 0.00	36.65 -0.71 0.00	36.58 -0.75 0.00	37.68 -0.38 0.00	78.82 0.08 0.00	86.83 -2.32 0.00	84.38 -2.52 0.00	71.21 -2.51 0.00	52.50 -0.80 0.00	46.64 -1.44 0.00	44.35 -1.47 0.00	41.43 -1.37 0.00	38.46 -1.31 0.00	38.42 -1.15 0.00	46.22 -1.28 0.00	79.59 -1.62 0.00	90.90 -1.29 0.00	86.38 -2.40 0.00	74.87 -0.99 0.00	69.16 -0.98 0.00	40.06 -1.37 0.00	36.80 -0.56 0.00
VISCHER__FERRY HYD 24020	63.07 3.33 -18.12	52.52 2.87 -13.73	49.06 2.99 -8.67	49.83 2.99 -9.48	51.60 2.91 -11.37	63.55 2.93 -22.57	83.23 4.49 0.00	95.03 5.88 0.00	93.25 6.34 0.00	86.92 5.90 -7.30	85.15 4.42 -27.43	84.28 3.85 -32.36	75.64 3.80 -26.02	74.88 3.55 -28.53	64.96 3.26 -21.93	71.06 3.28 -28.22	75.61 3.52 -24.60	87.69 5.36 -1.12	97.17 4.98 0.00	94.28 5.50 0.00	80.63 4.78 0.00	77.60 4.77 -2.69	79.64 2.94 -35.27	76.00 2.13 -36.51
WADING RIVER_IC_1 23522	60.77 5.16 -13.99	50.75 4.24 -10.60	49.51 5.42 -6.69	49.87 5.19 -7.32	51.33 5.23 -8.78	59.81 4.34 -17.42	86.80 8.27 0.21	100.94 11.86 0.06	98.82 11.47 -0.44	97.43 9.66 -14.06	93.70 6.61 -33.80	92.58 6.25 -38.25	87.09 5.91 -35.36	85.79 5.26 -37.73	79.35 4.77 -34.80	82.78 4.91 -38.31	92.97 6.46 -39.01	139.42 10.96 -47.25	139.62 12.26 -35.17	134.33 11.98 -33.57	125.54 10.24 -39.44	96.82 9.75 -16.93	76.80 6.46 -28.91	70.07 4.56 -28.15
WADING RIVER_IC_2 23547	60.77 5.16 -13.99	50.75 4.24 -10.60	49.51 5.42 -6.69	49.87 5.19 -7.32	51.33 5.23 -8.78	59.81 4.34 -17.42	86.80 8.27 0.21	100.94 11.86 0.06	98.82 11.47 -0.44	97.43 9.66 -14.06	93.70 6.61 -33.80	92.58 6.25 -38.25	87.09 5.91 -35.36	85.79 5.26 -37.73	79.35 4.77 -34.80	82.78 4.91 -38.31	92.97 6.46 -39.01	139.42 10.96 -47.25	139.62 12.26 -35.17	134.33 11.98 -33.57	125.54 10.24 -39.44	96.82 9.75 -16.93	76.80 6.46 -28.91	70.07 4.56 -28.15
WADING RIVER_IC_3 23601	60.77 5.16 -13.99	50.75 4.24 -10.60	49.51 5.42 -6.69	49.87 5.19 -7.32	51.33 5.23 -8.78	59.81 4.34 -17.42	86.80 8.27 0.21	100.94 11.86 0.06	98.82 11.47 -0.44	97.43 9.66 -14.06	93.70 6.61 -33.80	92.58 6.25 -38.25	87.09 5.91 -35.36	85.79 5.26 -37.73	79.35 4.77 -34.80	82.78 4.91 -38.31	92.97 6.46 -39.01	139.42 10.96 -47.25	139.62 12.26 -35.17	134.33 11.98 -33.57	125.54 10.24 -39.44	96.82 9.75 -16.93	76.80 6.46 -28.91	70.07 4.56 -28.15
WALDEN__HYDRO 24148	58.75 3.41 -13.72	49.11 2.80 -10.40	46.91 2.95 -6.56	47.45 2.91 -7.18	48.84 2.91 -8.61	57.99 2.85 -17.08	84.92 6.38 0.20	97.71 8.91 0.36	95.17 8.69 0.43	92.60 8.40 -10.47	79.84 5.81 -20.73	78.02 5.43 -24.51	70.53 4.99 -19.72	69.04 4.62 -21.62	60.68 4.30 -16.61	65.18 4.23 -21.38	77.31 4.80 -25.01	114.36 8.04 -25.10	121.42 9.03 -20.20	108.44 8.97 -10.70	102.63 7.81 -18.96	79.10 7.15 -1.80	72.63 4.52 -26.69	68.14 3.18 -27.61
WARRENSBURG____ 23737	63.55 3.12 -18.81	52.90 2.73 -14.25	49.20 2.80 -8.99	50.00 2.80 -9.84	51.77 2.65 -11.80	64.18 2.70 -23.42	83.23 4.49 0.00	94.50 5.35 0.00	92.73 5.82 0.00	86.75 5.38 -7.65	85.94 4.16 -28.49	84.56 2.88 -33.60	75.54 2.70 -27.02	74.78 2.35 -29.62	64.37 1.83 -22.77	70.72 1.86 -29.30	75.05 1.90 -25.65	85.31 2.52 -1.58	96.48 3.13 -1.15	94.63 5.24 -0.62	81.56 4.63 -1.08	77.35 4.42 -2.79	80.70 2.65 -36.63	77.05 1.79 -37.89
WATERSIDE__6 8 9 23538	59.90 4.29 -13.99	50.11 3.59 -10.60	47.83 3.74 -6.69	48.34 3.66 -7.32	49.72 3.62 -8.78	59.08 3.62 -17.41	86.18 7.64 0.20	99.51 10.70 0.33	93.35 10.52 4.07	103.79 9.66 -20.41	125.46 6.61 -65.56	125.75 6.20 -71.47	125.16 5.73 -73.62	125.16 5.31 -77.05	124.25 4.89 -79.59	124.13 4.87 -79.70	124.05 5.89 -70.66	125.46 9.75 -34.50	125.65 10.79 -22.67	109.10 10.83 -9.49	102.68 9.18 -17.65	80.75 8.77 -1.84	75.87 5.39 -29.06	69.40 3.89 -28.15

WDELAWARE___HYD 323627	54.87 1.04 -12.21	46.06 0.90 -9.25	44.21 0.97 -5.84	44.72 0.97 -6.39	46.25 1.27 -7.66	54.47 1.22 -15.20	80.34 1.81 0.22	91.71 2.94 0.38	89.40 2.95 0.46	85.73 3.54 -8.48	74.13 2.40 -18.44	72.24 2.36 -21.81	65.38 2.02 -17.54	63.92 1.88 -19.23	56.30 1.75 -14.78	60.29 1.70 -19.02	71.06 1.76 -21.80	105.00 3.17 -20.61	112.24 3.50 -16.55	100.97 3.46 -8.73	94.30 2.88 -15.56	74.37 2.67 -1.56	67.03 1.86 -23.74	62.88 0.97 -24.55
WEST BABYLON___IC 23714	61.35 5.74 -13.99	51.26 4.74 -10.60	49.40 5.31 -6.69	49.80 5.12 -7.32	51.22 5.11 -8.78	60.23 4.76 -17.42	88.86 10.32 0.20	103.21 13.82 -0.25	101.64 13.38 -1.36	100.64 11.50 -15.42	95.25 8.15 -33.81	94.02 7.69 -38.25	88.33 7.15 -35.36	86.99 6.46 -37.73	80.46 5.89 -34.80	83.85 5.97 -38.31	95.43 7.36 -40.57	141.14 12.67 -47.25	141.65 14.29 -35.17	136.20 13.85 -33.57	127.24 11.76 -39.63	99.32 10.94 -18.24	78.97 6.88 -30.66	70.52 5.01 -28.15
WEST CANADA___HYD 24049	41.71 0.37 0.29	35.99 0.29 0.22	37.60 0.34 0.14	37.55 0.34 0.15	37.48 0.34 0.18	38.04 0.34 0.36	79.37 0.63 0.00	89.95 0.80 0.00	87.77 0.87 0.00	74.43 0.81 0.10	53.45 0.59 0.44	48.09 0.53 0.51	45.86 0.46 0.41	42.73 0.39 0.45	39.78 0.36 0.35	39.47 0.36 0.45	47.27 0.19 0.42	81.62 0.41 0.00	92.65 0.46 0.00	89.31 0.53 0.00	76.31 0.46 0.00	70.52 0.42 0.05	41.15 0.33 0.61	36.95 0.22 0.63
WESTERN_NY_WIND 24143	43.80 0.00 -2.18	36.74 -0.83 -1.65	37.84 -0.60 -1.04	37.75 -0.75 -1.14	37.72 -0.97 -1.37	38.94 -1.83 -2.72	75.48 -5.59 -2.33	87.96 -5.26 -4.07	87.13 -4.69 -4.92	73.11 -4.50 -3.88	53.95 -3.25 -3.90	49.33 -2.64 -3.90	47.25 -1.70 -3.13	44.82 -1.41 -3.44	41.18 -1.23 -2.64	41.74 -1.23 -3.40	47.41 -2.85 -2.76	79.74 -4.55 -3.07	92.17 -4.15 -4.13	88.16 -4.17 -3.56	74.71 -4.02 -2.88	68.57 -4.35 -2.77	43.80 -1.33 -3.70	40.36 -0.82 -3.83
WESTOVER___LESR 323668	47.10 0.71 -4.77	39.93 0.40 -3.62	40.13 0.45 -2.28	40.23 0.37 -2.50	40.58 0.26 -2.99	44.11 0.11 -5.94	77.51 0.00 1.24	87.43 0.45 2.16	84.47 0.17 2.60	74.37 0.37 -0.28	60.32 0.11 -6.92	56.94 0.34 -8.53	52.95 0.27 -6.86	50.62 0.30 -7.52	45.79 0.24 -5.78	47.24 0.24 -7.44	54.10 -0.10 -6.70	81.95 0.00 -0.74	92.23 0.37 0.33	88.11 0.27 0.93	76.25 0.15 -0.25	69.49 0.07 0.72	50.80 0.41 -8.95	46.99 0.37 -9.26
WETHRSFD_WT_PWR 323626	44.11 -0.21 -2.70	37.21 -0.75 -2.05	37.90 -0.79 -1.29	37.84 -0.93 -1.41	37.90 -1.12 -1.69	39.63 -1.79 -3.36	74.87 -5.83 -1.96	86.66 -5.88 -3.40	85.25 -5.74 -4.09	72.10 -5.16 -3.55	54.11 -3.78 -4.60	49.87 -3.03 -4.82	47.45 -2.25 -3.88	45.12 -1.93 -4.25	41.33 -1.71 -3.27	42.07 -1.70 -4.20	47.72 -3.33 -3.55	78.64 -5.52 -2.95	90.61 -5.35 -3.76	86.59 -5.33 -3.14	73.62 -4.93 -2.70	67.55 -5.05 -2.45	44.48 -1.70 -4.75	41.19 -1.08 -4.92
YORK___WARBASSE 23770	60.23 4.62 -13.99	50.36 3.84 -10.61	48.09 4.00 -6.69	48.60 3.92 -7.32	49.98 3.88 -8.78	59.27 3.81 -17.41	86.57 8.03 0.20	100.05 11.23 0.33	136.84 11.12 -38.81	124.49 10.17 -40.60	125.73 6.87 -65.56	125.89 6.35 -71.47	125.30 5.86 -73.62	125.29 5.44 -77.05	124.45 5.09 -79.59	124.37 5.10 -79.70	124.38 6.22 -70.66	125.78 10.07 -34.50	126.20 11.34 -22.67	124.77 11.45 -24.54	124.62 9.71 -39.06	124.41 9.26 -45.01	76.61 5.68 -29.51	69.59 4.07 -28.15