

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/31/2011

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	65.86	58.51	54.17	59.61	62.09	67.54	85.13	109.15	107.93	109.35	96.88	93.36	92.85	80.87	78.27	76.22	82.45	125.70	130.89	109.41	103.87	86.18	79.22	76.91
24138	3.23	2.96	3.13	2.97	2.68	3.87	8.23	11.55	12.03	7.26	6.87	6.55	6.30	6.26	6.08	6.18	7.49	14.59	15.11	11.63	10.05	6.41	5.60	3.84
	-25.50	-20.27	-13.79	-19.47	-24.99	-24.53	0.00	-3.69	0.37	-46.26	-39.09	-38.27	-39.54	-26.80	-26.17	-22.13	-15.49	0.27	0.43	-5.51	-15.30	-29.74	-29.17	-35.75
74TH STREET_GT_1	65.90	58.55	54.21	59.65	62.12	67.58	85.21	109.24	108.03	109.42	96.95	93.42	94.24	80.93	78.27	76.27	82.52	125.82	131.01	109.51	103.95	86.24	79.32	76.95
24260	3.27	3.00	3.17	3.01	2.72	3.91	8.31	11.64	12.13	7.31	6.93	6.60	6.35	6.31	6.08	6.23	7.55	14.70	15.22	11.72	10.13	6.46	5.69	3.88
	-25.50	-20.27	-13.80	-19.47	-24.99	-24.54	0.00	-3.69	0.37	-46.27	-39.10	-38.28	-40.88	-26.81	-26.17	-22.13	-15.50	0.26	0.43	-5.51	-15.30	-29.74	-29.18	-35.75
74TH STREET_GT_2	65.90	58.55	54.21	59.65	62.12	67.58	85.21	109.24	108.03	109.42	96.95	93.42	94.24	80.93	78.27	76.27	82.52	125.82	131.01	109.51	103.95	86.24	79.32	76.95
24261	3.27	3.00	3.17	3.01	2.72	3.91	8.31	11.64	12.13	7.31	6.93	6.60	6.35	6.31	6.08	6.23	7.55	14.70	15.22	11.72	10.13	6.46	5.69	3.88
	-25.50	-20.27	-13.80	-19.47	-24.99	-24.54	0.00	-3.69	0.37	-46.27	-39.10	-38.28	-40.88	-26.81	-26.17	-22.13	-15.50	0.26	0.43	-5.51	-15.30	-29.74	-29.18	-35.75
ADK HUDSON___FALLS	72.96	64.44	58.10	65.11	69.47	75.28	82.29	105.48	102.43	112.83	107.30	102.79	95.75	86.86	83.95	80.49	83.28	117.45	122.84	106.47	104.48	93.83	87.19	87.86
24011	2.78	2.89	2.98	2.71	2.68	2.74	5.38	6.39	6.16	3.41	3.21	2.96	2.44	2.58	2.30	2.44	2.74	5.90	6.62	6.46	4.95	3.30	3.02	1.87
	-33.04	-26.27	-17.87	-25.22	-32.38	-33.41	0.00	-5.19	0.00	-53.59	-53.17	-51.29	-46.29	-36.47	-35.63	-30.13	-21.08	-0.17	0.00	-7.74	-21.01	-40.49	-39.72	-48.67
ADK RESOURCE___RCVRY	72.57	64.23	58.18	64.90	69.01	75.05	82.36	105.16	102.04	111.84	106.46	102.17	95.32	86.66	83.85	80.53	83.35	117.56	122.49	105.95	103.68	93.40	86.74	87.09
23798	3.01	3.17	3.39	2.97	2.82	2.78	5.46	6.10	5.78	2.96	2.80	2.77	2.44	2.68	2.49	2.73	2.97	6.01	6.28	6.00	4.32	3.20	2.89	1.49
	-32.43	-25.78	-17.54	-24.76	-31.78	-33.14	0.00	-5.15	0.00	-53.04	-52.74	-50.87	-45.86	-36.17	-35.34	-29.88	-20.91	-0.17	0.00	-7.68	-20.84	-40.16	-39.40	-48.27
ADK S GLENS___FALLS	72.96	64.44	58.10	65.11	69.47	75.28	82.29	105.48	102.43	112.83	107.30	102.79	95.75	86.86	83.95	80.49	83.28	117.45	122.84	106.47	104.48	93.83	87.19	87.86
24028	2.78	2.89	2.98	2.71	2.68	2.74	5.38	6.39	6.16	3.41	3.21	2.96	2.44	2.58	2.30	2.44	2.74	5.90	6.62	6.46	4.95	3.30	3.02	1.87
	-33.04	-26.27	-17.87	-25.22	-32.38	-33.41	0.00	-5.19	0.00	-53.59	-53.17	-51.29	-46.29	-36.47	-35.63	-30.13	-21.08	-0.17	0.00	-7.74	-21.01	-40.49	-39.72	-48.67
ADK_NYS___DAM	71.86	63.45	57.44	64.29	68.30	74.19	81.29	103.76	100.89	110.46	105.19	100.90	94.37	85.82	83.09	79.85	82.83	117.00	121.79	104.72	102.71	92.24	85.74	86.26
23527	2.56	2.61	2.79	2.56	2.37	2.47	4.38	4.79	4.62	2.46	2.39	2.33	2.26	2.44	2.30	2.54	2.79	5.46	5.58	4.89	3.69	2.70	2.53	1.46
	-32.16	-25.57	-17.40	-24.55	-31.52	-32.60	0.00	-5.06	0.00	-52.17	-51.88	-50.03	-45.10	-35.58	-34.76	-29.39	-20.57	-0.16	0.00	-7.55	-20.50	-39.50	-38.75	-47.48
AIR_PRODUCTS___DRP	71.30	62.81	56.70	63.71	67.83	73.32	80.06	102.56	99.92	109.53	104.08	99.79	93.42	84.78	82.12	78.84	81.99	115.77	120.40	103.31	101.62	91.01	84.64	85.57
24190	1.93	1.90	2.01	1.93	1.82	2.07	3.15	3.66	3.66	2.12	2.04	1.94	1.88	1.91	1.84	1.96	2.26	4.23	4.18	3.60	2.91	2.05	2.00	1.46
	-32.24	-25.63	-17.44	-24.61	-31.59	-32.12	0.00	-4.99	0.00	-51.57	-51.12	-49.31	-44.52	-35.06	-34.25	-28.96	-20.27	-0.16	0.00	-7.44	-20.20	-38.92	-38.19	-46.79
ALBANY___1	71.30	62.81	56.70	63.71	67.83	73.32	80.06	102.56	99.92	109.53	104.08	99.79	93.42	84.78	82.12	78.84	81.99	115.77	120.40	103.31	101.62	91.01	84.64	85.57
23571	1.93	1.90	2.01	1.93	1.82	2.07	3.15	3.66	3.66	2.12	2.04	1.94	1.88	1.91	1.84	1.96	2.26	4.23	4.18	3.60	2.91	2.05	2.00	1.46
	-32.24	-25.63	-17.44	-24.61	-31.59	-32.12	0.00	-4.99	0.00	-51.57	-51.12	-49.31	-44.52	-35.06	-34.25	-28.96	-20.27	-0.16	0.00	-7.44	-20.20	-38.92	-38.19	-46.79
ALBANY___2	71.30	62.81	56.70	63.71	67.83	73.32	80.06	102.56	99.92	109.53	104.08	99.79	93.42	84.78	82.12	78.84	81.99	115.77	120.40	103.31	101.62	91.01	84.64	85.57
23572	1.93	1.90	2.01	1.93	1.82	2.07	3.15	3.66	3.66	2.12	2.04	1.94	1.88	1.91	1.84	1.96	2.26	4.23	4.18	3.60	2.91	2.05	2.00	1.46
	-32.24	-25.63	-17.44	-24.61	-31.59	-32.12	0.00	-4.99	0.00	-51.57	-51.12	-49.31	-44.52	-35.06	-34.25	-28.96	-20.27	-0.16	0.00	-7.44	-20.20	-38.92	-38.19	-46.79
ALBANY___3	71.30	62.81	56.70	63.71	67.83	73.32	80.06	102.56	99.92	109.53	104.08	99.79	93.42	84.78	82.12	78.84	81.99	115.77	120.40	103.31	101.62	91.01	84.64	85.57
23573	1.93	1.90	2.01	1.93	1.82	2.07	3.15	3.66	3.66	2.12	2.04	1.94	1.88	1.91	1.84	1.96	2.26	4.23	4.18	3.60	2.91	2.05	2.00	1.46
	-32.24	-25.63	-17.44	-24.61	-31.59	-32.12	0.00	-4.99	0.00	-51.57	-51.12	-49.31	-44.52	-35.06	-34.25	-28.96	-20.27	-0.16	0.00	-7.44	-20.20	-38.92	-38.19	-46.79
ALBANY___4	71.30	62.81	56.70	63.71	67.83	73.32	80.06	102.56	99.92	109.53	104.08	99.79	93.42	84.78	82.12	78.84	81.99	115.77	120.40	103.31	101.62	91.01	84.64	85.57
23574	1.93	1.90	2.01	1.93	1.82	2.07	3.15	3.66	3.66	2.12	2.04	1.94	1.88	1.91	1.84	1.96	2.26	4.23	4.18	3.60	2.91	2.05	2.00	1.46
	-32.24	-25.63	-17.44	-24.61	-31.59	-32.12	0.00	-4.99	0.00	-51.57	-51.12	-49.31	-44.52	-35.06	-34.25	-28.96	-20.27	-0.16	0.00	-7.44	-20.20	-38.92	-38.19	-46.79

ALBANY___LFG 323615	72.23 2.27 -32.83	63.63 2.26 -26.10	57.39 2.38 -17.76	64.50 2.27 -25.06	68.75 2.17 -32.17	74.23 2.35 -32.75	80.83 3.92 0.00	103.69 4.70 -5.09	100.98 4.72 0.00	111.25 2.79 -52.62	105.70 2.65 -52.13	101.30 2.48 -50.29	94.78 2.35 -45.42	86.00 2.44 -35.75	83.30 2.35 -34.93	79.94 2.49 -29.53	82.99 2.85 -20.67	117.11 5.57 -0.16	121.79 5.58 0.00	104.57 4.71 -7.59	102.89 3.77 -20.60	92.33 2.60 -39.69	85.88 2.49 -38.94	86.79 1.75 -47.71
ALCOA_RYNLDS___DRP 24188	36.61 -0.52 0.00	34.40 -0.88 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.59 -0.83 0.00	38.19 -0.94 0.00	76.60 -0.31 0.00	92.59 -1.31 0.00	95.01 -1.25 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.65 -1.36 0.00	46.42 -1.39 0.00	44.78 -1.24 0.00	46.67 -1.25 0.00	58.87 -0.59 0.00	109.71 -1.67 0.00	114.47 -1.74 0.00	90.62 -1.66 0.00	77.34 -1.18 0.00	48.49 -1.55 0.00	42.85 -1.60 0.00	36.72 -0.60 0.00
ALLEGHENY___COGEN 23514	40.96 -0.19 -4.01	38.96 0.49 -3.19	39.83 0.41 -2.17	40.16 -0.07 -3.06	38.24 -0.10 -3.93	43.25 0.20 -3.92	75.21 -1.69 0.00	93.88 -1.03 -1.01	96.52 -0.96 -1.21	62.17 0.00 -6.34	57.95 1.37 -5.66	55.82 1.21 -6.07	53.65 0.89 -5.74	52.99 0.91 -4.27	50.98 0.78 -4.17	52.02 0.57 -3.53	60.58 -1.37 -2.48	112.17 -0.56 -1.34	117.58 -0.12 -1.48	93.48 -0.28 -1.48	80.56 -0.86 -2.91	55.84 1.05 -4.74	49.99 0.89 -4.65	43.17 0.15 -5.70
ALTONA_WT_PWR 323606	37.32 0.19 0.00	34.89 -0.39 0.00	37.21 -0.04 0.00	37.21 0.04 0.00	34.07 -0.34 0.00	39.09 -0.04 0.00	78.52 1.61 0.00	94.09 0.19 0.00	96.65 0.39 0.00	55.83 0.00 0.00	50.31 -0.61 0.00	48.00 -0.53 0.00	46.64 -0.38 0.00	47.33 -0.48 0.00	45.70 -0.32 0.00	47.68 -0.24 0.00	59.77 0.30 0.00	111.60 0.22 0.00	116.56 0.35 0.00	92.09 -0.18 0.00	78.52 0.00 0.00	49.59 -0.45 0.00	43.69 -0.76 0.00	37.17 -0.15 0.00
AMERICAN_REF_FUEL 24010	37.94 -2.86 -3.66	35.93 -2.26 -2.91	36.69 -2.53 -1.98	36.92 -3.05 -2.80	35.32 -2.68 -3.59	39.93 -2.78 -3.58	65.60 -11.30 0.00	73.69 -13.15 7.07	59.60 -13.38 23.29	54.90 -6.87 -5.94	51.65 -4.58 -5.31	49.63 -4.42 -5.51	47.86 -4.37 -5.22	47.48 -4.21 -3.88	45.77 -4.05 -3.79	46.52 -4.60 -3.21	52.85 -8.62 -2.01	70.96 -15.04 25.38	72.21 -15.57 28.43	69.57 -12.55 10.15	61.35 -10.91 6.26	50.00 -4.35 -4.31	45.52 -3.16 -4.23	39.29 -3.21 -5.18
ARTHUR_KILL_GT_1 23520	66.06 3.42 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.68 8.77 -0.01	111.18 12.02 -5.25	118.51 11.94 -10.31	118.51 6.98 -55.70	118.54 6.62 -61.00	118.55 6.31 -63.70	118.54 6.06 -65.46	118.51 6.02 -64.68	118.51 5.89 -66.59	118.51 6.09 -64.51	118.51 7.31 -51.73	125.04 13.92 0.26	143.47 14.76 -12.50	118.51 12.37 -13.87	118.51 10.21 -29.78	118.51 6.71 -61.76	103.49 5.96 -53.08	77.15 4.07 -35.76
ARTHUR_KILL_2 23512	66.06 3.42 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.68 8.77 -0.01	111.18 12.02 -5.25	118.51 11.94 -10.31	118.51 6.98 -55.70	118.54 6.62 -61.00	118.55 6.31 -63.70	118.54 6.06 -65.46	118.51 6.02 -64.68	118.51 5.89 -66.59	118.51 6.09 -64.51	118.51 7.31 -51.73	125.04 13.92 0.26	143.47 14.76 -12.50	118.51 12.37 -13.87	118.51 10.21 -29.78	118.51 6.71 -61.76	103.49 5.96 -53.08	77.15 4.07 -35.76
ARTHUR_KILL_3 23513	65.61 2.97 -25.50	58.30 2.75 -20.27	53.95 2.91 -13.79	59.35 2.71 -19.47	61.81 2.41 -24.99	67.30 3.64 -24.54	84.60 7.69 -0.01	109.13 10.99 -4.24	110.99 11.36 -3.36	112.26 6.87 -49.56	104.18 6.52 -46.74	101.85 6.16 -47.15	102.03 5.97 -49.04	93.76 5.93 -40.02	92.06 5.75 -40.28	90.68 5.85 -36.92	94.69 7.08 -28.14	124.82 13.70 0.26	134.59 14.29 -4.08	114.86 10.98 -11.60	110.73 9.58 -22.63	103.27 6.05 -47.18	87.70 5.33 -37.92	76.65 3.58 -35.75
ASHOKAN_____ 23654	68.58 3.94 -27.51	60.68 3.53 -21.87	55.85 3.72 -14.88	61.78 3.61 -21.00	64.74 3.37 -26.96	70.39 4.38 -26.88	86.13 9.23 0.00	111.40 13.43 -4.07	110.27 14.34 0.34	112.40 8.38 -48.19	101.41 7.69 -42.80	97.47 7.23 -41.71	93.89 7.15 -39.73	83.89 6.74 -29.34	81.05 6.35 -28.67	79.25 7.09 -24.24	84.81 8.38 -16.96	128.07 16.93 0.24	133.58 17.78 0.42	111.91 13.56 -6.07	107.00 11.70 -16.78	90.23 7.61 -32.58	82.95 6.53 -31.96	81.15 4.67 -39.16
ASTORIA_EAST_ENERGY_CC1 323581	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.88 11.27 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.51 6.70 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_EAST_ENERGY_CC2 323582	66.06 3.42 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.88 11.27 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.51 6.70 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.24 11.44 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.28 5.65 -29.19	77.07 3.99 -35.76
ASTORIA_GT2_1 24094	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT2_2 24095	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT2_3 24096	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT2_4 24097	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT3_1 24098	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76

ASTORIA_GT3_2 24099	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT3_3 24100	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT3_4 24101	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT4_1 24102	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT4_2 24103	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT4_3 24104	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT4_4 24105	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT_1 23523	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT_10 24110	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ASTORIA_GT_11 24225	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ASTORIA_GT_12 24226	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ASTORIA_GT_13 24227	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ASTORIA_GT_5 24106	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT_7 24107	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA_GT_8 24108	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA___2 24149	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76

ASTORIA___3 23516	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ASTORIA___4 23517	66.10 3.45 -25.51	58.84 3.28 -20.28	54.55 3.50 -13.80	59.99 3.35 -19.48	62.44 3.03 -25.00	67.86 4.19 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	97.04 7.03 -39.09	93.55 6.75 -38.27	93.73 6.49 -40.23	81.06 6.45 -26.80	78.42 6.21 -26.18	76.38 6.32 -22.14	82.69 7.73 -15.49	125.81 14.70 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.96 10.13 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ASTORIA___5 23518	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
ATHENS_STG_1 23668	67.26 2.01 -28.12	59.54 1.90 -22.35	54.51 2.05 -15.21	60.64 2.01 -21.47	63.79 1.82 -27.56	68.98 2.39 -27.46	81.67 4.77 0.00	104.54 6.48 -4.15	102.56 6.64 0.34	112.52 4.02 -52.66	98.47 3.82 -43.73	95.08 3.64 -42.90	92.82 3.53 -42.28	81.28 3.49 -29.98	78.72 3.41 -29.29	76.18 3.50 -24.77	80.90 4.10 -17.33	118.94 7.80 0.24	123.81 8.02 0.42	104.84 6.37 -6.20	101.16 5.50 -17.15	86.98 3.65 -33.28	80.39 3.29 -32.65	79.54 2.20 -40.01
ATHENS_STG_2 23670	67.26 2.01 -28.12	59.54 1.90 -22.35	54.51 2.05 -15.21	60.64 2.01 -21.47	63.79 1.82 -27.56	68.98 2.39 -27.46	81.67 4.77 0.00	104.54 6.48 -4.15	102.56 6.64 0.34	112.52 4.02 -52.66	98.47 3.82 -43.73	95.08 3.64 -42.90	92.82 3.53 -42.28	81.28 3.49 -29.98	78.72 3.41 -29.29	76.18 3.50 -24.77	80.90 4.10 -17.33	118.94 7.80 0.24	123.81 8.02 0.42	104.84 6.37 -6.20	101.16 5.50 -17.15	86.98 3.65 -33.28	80.39 3.29 -32.65	79.54 2.20 -40.01
ATHENS_STG_3 23677	67.26 2.01 -28.12	59.54 1.90 -22.35	54.51 2.05 -15.21	60.64 2.01 -21.47	63.79 1.82 -27.56	68.98 2.39 -27.46	81.67 4.77 0.00	104.54 6.48 -4.15	102.56 6.64 0.34	112.52 4.02 -52.66	98.47 3.82 -43.73	95.08 3.64 -42.90	92.82 3.53 -42.28	81.28 3.49 -29.98	78.72 3.41 -29.29	76.18 3.50 -24.77	80.90 4.10 -17.33	118.94 7.80 0.24	123.81 8.02 0.42	104.84 6.37 -6.20	101.16 5.50 -17.15	86.98 3.65 -33.28	80.39 3.29 -32.65	79.54 2.20 -40.01
BARRETT_IC_1 23704	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_10 23701	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_11 23702	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_12 23703	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_2 23705	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_3 23706	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_4 23707	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_5 23708	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_6 23709	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_7 23710	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78

BARRETT_IC_8 23711	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT_IC_9 23700	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT___1 23545	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BARRETT___2 23546	66.47 3.82 -25.51	65.66 3.67 -26.71	66.27 3.91 -25.11	60.52 3.87 -19.48	62.89 3.48 -25.00	69.27 4.54 -25.60	98.34 9.00 -12.44	114.95 12.21 -8.84	114.44 12.61 -5.57	113.62 7.93 -49.86	115.92 7.38 -57.62	117.26 7.04 -61.69	115.60 6.77 -61.82	114.44 6.79 -59.85	115.92 6.49 -63.40	115.92 6.66 -61.34	123.57 8.09 -56.01	145.62 15.37 -18.87	142.44 16.04 -10.19	132.81 12.37 -28.17	132.80 10.76 -43.52	128.94 6.91 -71.99	118.23 6.00 -67.78	77.58 4.48 -35.78
BEACON___LESR 323632	71.67 2.41 -32.13	63.18 2.36 -25.54	57.08 2.46 -17.38	64.07 2.38 -24.52	68.17 2.27 -31.48	73.66 2.50 -32.03	81.21 4.31 0.00	103.95 5.07 -4.98	101.37 5.10 0.00	110.27 2.90 -51.53	104.65 2.75 -50.98	100.29 2.57 -49.19	93.91 2.44 -44.45	85.30 2.53 -34.96	82.67 2.49 -34.15	79.38 2.59 -28.88	82.71 3.03 -20.21	117.33 5.79 -0.16	122.02 5.81 0.00	104.59 4.89 -7.42	102.67 4.00 -20.14	91.61 2.75 -38.81	85.11 2.58 -38.08	85.81 1.83 -46.66
BEAVER RIVER___HYD 24048	37.17 0.04 0.00	35.17 -0.11 0.00	37.47 0.22 0.00	37.43 0.26 0.00	34.59 0.17 0.00	39.21 0.08 0.00	78.60 1.69 0.00	95.60 1.69 0.00	98.00 1.73 0.00	57.17 1.34 0.00	51.99 1.07 0.00	49.60 1.07 0.00	48.00 0.99 0.00	48.76 0.96 0.00	46.81 0.78 0.00	48.68 0.77 0.00	60.24 0.77 0.00	111.38 0.00 0.00	116.21 0.00 0.00	92.18 -0.09 0.00	78.68 0.16 0.00	50.99 0.95 0.00	45.07 0.62 0.00	37.99 0.67 0.00
BEEBEE_GT_13 23619	39.09 -0.89 -2.85	37.65 0.11 -2.26	38.75 -0.04 -1.54	38.97 -0.37 -2.17	36.48 -0.72 -2.79	42.15 0.23 -2.79	75.06 -1.85 0.00	93.77 -1.22 -1.09	97.40 -0.87 -2.00	60.45 -0.06 -4.67	56.23 1.12 -4.19	53.90 1.07 -4.30	51.93 0.85 -4.07	51.65 0.81 -3.03	49.72 0.74 -2.96	50.99 0.57 -2.50	59.81 -1.43 -1.77	113.01 -0.56 -2.19	118.19 -0.46 -2.44	93.40 -0.46 -1.58	79.97 -1.02 -2.47	54.10 0.70 -3.36	48.01 0.27 -3.30	41.21 -0.15 -4.04
BETHLEHEM___GRP 23843	71.30 1.93 -32.24	62.81 1.90 -25.63	56.70 2.01 -17.44	63.71 1.93 -24.61	67.83 1.82 -31.59	73.32 2.07 -32.12	80.06 3.15 0.00	102.56 3.66 -4.99	99.92 3.66 0.00	109.53 2.12 -51.57	104.08 2.04 -51.12	99.79 1.94 -49.31	93.42 1.88 -44.52	84.78 1.91 -35.06	82.12 1.84 -34.25	78.84 1.96 -28.96	81.99 2.26 -20.27	115.77 4.23 -0.16	120.40 4.18 0.00	103.31 3.60 -7.44	101.62 2.91 -20.20	91.01 2.05 -38.92	84.64 2.00 -38.19	85.57 1.46 -46.79
BETHLEHEM___GS1 323560	71.30 1.93 -32.24	62.81 1.90 -25.63	56.70 2.01 -17.44	63.71 1.93 -24.61	67.83 1.82 -31.59	73.32 2.07 -32.12	80.06 3.15 0.00	102.56 3.66 -4.99	99.92 3.66 0.00	109.53 2.12 -51.57	104.08 2.04 -51.12	99.79 1.94 -49.31	93.42 1.88 -44.52	84.78 1.91 -35.06	82.12 1.84 -34.25	78.84 1.96 -28.96	81.99 2.26 -20.27	115.77 4.23 -0.16	120.40 4.18 0.00	103.31 3.60 -7.44	101.62 2.91 -20.20	91.01 2.05 -38.92	84.64 2.00 -38.19	85.57 1.46 -46.79
BETHLEHEM___GS2 323561	71.30 1.93 -32.24	62.81 1.90 -25.63	56.70 2.01 -17.44	63.71 1.93 -24.61	67.83 1.82 -31.59	73.32 2.07 -32.12	80.06 3.15 0.00	102.56 3.66 -4.99	99.92 3.66 0.00	109.53 2.12 -51.57	104.08 2.04 -51.12	99.79 1.94 -49.31	93.42 1.88 -44.52	84.78 1.91 -35.06	82.12 1.84 -34.25	78.84 1.96 -28.96	81.99 2.26 -20.27	115.77 4.23 -0.16	120.40 4.18 0.00	103.31 3.60 -7.44	101.62 2.91 -20.20	91.01 2.05 -38.92	84.64 2.00 -38.19	85.57 1.46 -46.79
BETHLEHEM___GS3 323562	71.30 1.93 -32.24	62.81 1.90 -25.63	56.70 2.01 -17.44	63.71 1.93 -24.61	67.83 1.82 -31.59	73.32 2.07 -32.12	80.06 3.15 0.00	102.56 3.66 -4.99	99.92 3.66 0.00	109.53 2.12 -51.57	104.08 2.04 -51.12	99.79 1.94 -49.31	93.42 1.88 -44.52	84.78 1.91 -35.06	82.12 1.84 -34.25	78.84 1.96 -28.96	81.99 2.26 -20.27	115.77 4.23 -0.16	120.40 4.18 0.00	103.31 3.60 -7.44	101.62 2.91 -20.20	91.01 2.05 -38.92	84.64 2.00 -38.19	85.57 1.46 -46.79
BETHLEHEM___STEEL 23779	38.41 -2.67 -3.95	36.30 -2.12 -3.14	37.00 -2.38 -2.14	37.25 -2.94 -3.02	35.74 -2.55 -3.87	40.41 -2.58 -3.87	66.91 -10.00 0.00	75.91 -11.36 6.64	62.43 -11.74 22.09	56.38 -5.86 -6.41	52.99 -3.67 -5.74	50.81 -3.69 -5.96	48.95 -3.71 -5.65	48.47 -3.54 -4.20	46.68 -3.45 -4.10	47.46 -3.93 -3.47	54.06 -7.61 -2.20	74.27 -13.03 24.08	76.11 -13.13 26.97	72.05 -10.70 9.52	63.54 -9.34 5.64	51.20 -3.50 -4.66	46.53 -2.49 -4.57	40.02 -2.91 -5.60
BETHPAGE_CC_5 323564	66.61 3.97 -25.51	65.79 3.81 -26.71	66.41 4.06 -25.10	60.58 3.94 -19.47	62.99 3.58 -25.00	69.42 4.70 -25.59	99.18 9.84 -12.43	116.17 13.43 -8.83	115.78 13.96 -5.56	114.06 8.38 -49.85	116.32 7.79 -57.61	117.64 7.43 -61.68	115.97 7.15 -61.81	114.82 7.17 -59.84	116.33 6.90 -63.40	116.30 7.04 -61.34	123.98 8.50 -56.00	146.39 16.15 -18.86	143.25 16.85 -10.18	133.45 13.01 -28.16	133.34 11.31 -43.51	129.33 7.31 -71.98	114.30 6.53 -63.31	77.76 4.67 -35.77
BINGHAMTON___COGEN 23790	45.47 0.07 -8.27	42.03 0.18 -6.57	41.94 0.22 -4.47	43.56 0.07 -6.31	42.65 0.14 -8.10	47.56 0.35 -8.08	76.60 -0.31 0.00	94.59 0.09 -0.59	94.22 0.00 2.04	71.22 0.56 -14.83	65.10 0.81 -13.37	61.71 0.63 -12.55	59.41 0.52 -11.88	57.12 0.48 -8.84	55.07 0.41 -8.63	55.55 0.34 -7.30	64.32 -0.24 -5.09	109.19 0.00 2.18	114.07 0.35 2.49	93.37 0.18 -0.91	82.95 0.08 -4.35	60.45 0.60 -9.81	54.70 0.62 -9.63	49.30 0.19 -11.79
BLACK RIVER___HYD 24047	38.24 0.22 -0.89	36.12 0.14 -0.70	38.32 0.60 -0.48	38.44 0.59 -0.68	35.83 0.55 -0.87	40.40 0.39 -0.88	79.52 2.61 0.00	97.14 3.10 -0.14	99.44 3.18 0.00	59.51 2.23 -1.44	54.35 2.04 -1.40	51.90 1.99 -1.37	50.06 1.79 -1.25	50.60 1.82 -0.98	48.50 1.52 -0.95	50.25 1.53 -0.81	61.46 1.43 -0.56	112.50 1.11 0.00	117.49 1.28 0.00	93.41 0.92 -0.21	79.94 0.86 -0.56	52.97 1.85 -1.08	46.89 1.38 -1.06	39.74 1.12 -1.30
BLISS_WT_PWR 323608	40.46 -0.82 -4.14	38.11 -0.46 -3.29	38.93 -0.56 -2.24	38.99 -1.34 -3.16	37.54 -0.93 -4.06	42.40 -0.78 -4.05	72.67 -4.23 0.00	83.30 -4.60 6.00	70.63 -5.39 20.24	61.06 -1.68 -6.90	57.42 0.31 -6.19	54.48 -0.49 -6.43	52.25 -0.85 -6.08	51.81 -0.53 -4.53	49.67 -0.78 -4.42	50.56 -1.10 -3.74	58.19 -3.69 -2.41	84.08 -5.23 22.06	86.97 -4.53 24.71	79.91 -3.78 8.58	70.29 -3.45 4.78	55.22 0.15 -5.03	51.21 1.82 -4.93	42.69 -0.67 -6.04

BLUE_CIRC_CHEM_DRP 24182	70.69 1.67 -31.89	62.25 1.62 -25.35	56.21 1.71 -17.25	63.22 1.71 -24.34	67.24 1.58 -31.25	72.60 1.84 -31.63	80.21 3.31 0.00	102.95 4.23 -4.82	100.21 4.24 0.29	109.31 2.57 -50.91	103.71 2.44 -50.35	99.44 2.33 -48.58	93.18 2.26 -43.90	84.58 2.25 -34.53	81.97 2.21 -33.73	78.74 2.30 -28.52	82.04 2.62 -19.96	116.12 4.90 0.15	120.86 5.00 0.35	103.62 4.15 -7.19	101.84 3.53 -19.79	90.77 2.40 -38.33	84.28 2.22 -37.61	84.89 1.49 -46.08
BOC_GAS_DRP 24189	70.97 1.63 -32.21	62.47 1.59 -25.60	56.38 1.71 -17.42	63.43 1.67 -24.59	67.56 1.58 -31.56	72.95 1.84 -31.98	80.06 3.15 0.00	102.82 3.94 -4.97	100.31 4.04 0.00	109.35 2.40 -51.12	104.12 2.29 -50.90	99.81 2.18 -49.09	93.35 2.12 -44.22	84.87 2.15 -34.91	82.20 2.07 -34.11	78.91 2.16 -28.84	82.15 2.50 -20.18	116.10 4.57 -0.16	120.86 4.65 0.00	103.56 3.88 -7.41	101.85 3.22 -20.11	91.05 2.25 -38.76	84.56 2.09 -38.02	85.29 1.38 -46.59
BORALEX_4TH_BRANCH 23824	71.86 2.56 -32.16	63.45 2.61 -25.57	57.44 2.79 -17.40	64.29 2.56 -24.55	68.30 2.37 -31.52	74.19 2.47 -32.60	81.29 4.38 0.00	103.76 4.79 -5.06	100.89 4.62 0.00	110.46 2.46 -52.17	105.19 2.39 -51.88	100.90 2.33 -50.03	94.37 2.26 -45.10	85.82 2.44 -35.58	83.09 2.30 -34.76	79.85 2.54 -29.39	82.83 2.79 -20.57	117.00 5.46 -0.16	121.79 5.58 0.00	104.72 4.89 -7.55	102.71 3.69 -20.50	92.24 2.70 -39.50	85.74 2.53 -38.75	86.26 1.46 -47.48
BOWLINE___1 23526	64.71 2.67 -24.90	57.54 2.47 -19.80	53.36 2.64 -13.47	58.63 2.45 -19.01	61.05 2.24 -24.40	66.39 3.29 -23.97	83.83 6.92 0.00	107.28 9.77 -3.60	106.00 10.11 0.37	107.16 6.20 -45.13	94.96 5.86 -38.19	91.45 5.53 -37.38	88.89 5.31 -36.56	79.29 5.31 -26.17	76.71 5.11 -25.57	74.76 5.22 -21.62	80.96 6.36 -15.13	123.46 12.36 0.28	128.66 12.90 0.45	107.62 9.97 -5.38	102.10 8.64 -14.95	84.55 5.45 -29.06	77.76 4.80 -28.51	75.50 3.25 -34.93
BOWLINE___2 23595	64.71 2.67 -24.90	57.54 2.47 -19.80	53.36 2.64 -13.47	58.64 2.45 -19.01	61.05 2.24 -24.40	66.43 3.33 -23.98	83.83 6.92 0.00	107.28 9.77 -3.60	106.00 10.11 0.37	107.16 6.20 -45.13	94.97 5.86 -38.19	91.45 5.53 -37.38	88.89 5.31 -36.56	79.29 5.31 -26.18	76.71 5.11 -25.57	74.76 5.22 -21.62	80.96 6.36 -15.13	123.46 12.36 0.28	128.66 12.90 0.45	107.62 9.97 -5.38	102.10 8.64 -14.95	84.56 5.45 -29.06	77.76 4.80 -28.51	75.50 3.25 -34.93
BROOKHAVEN___DRP 24191	70.47 7.84 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.67 7.03 -19.47	65.91 6.50 -24.99	70.55 5.83 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	117.02 11.33 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	116.97 9.32 -59.84	118.67 9.25 -63.40	118.84 9.58 -61.34	127.78 12.31 -56.00	156.53 26.29 -18.86	154.29 27.89 -10.18	141.85 21.41 -28.16	139.86 17.82 -43.51	133.08 11.06 -71.98	113.46 5.91 -63.10	81.87 8.77 -35.77
BROOKLYN_NAVY_YARD 23515	65.87 3.23 -25.50	58.48 2.93 -20.27	54.13 3.09 -13.79	59.54 2.90 -19.47	62.02 2.62 -24.99	67.50 3.83 -24.54	85.13 8.23 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.25 7.15 -46.27	96.69 6.67 -39.09	93.17 6.36 -38.28	93.41 6.16 -40.24	80.73 6.12 -26.80	78.09 5.89 -26.17	76.08 6.04 -22.13	82.28 7.31 -15.50	125.04 13.92 0.26	130.54 14.76 0.43	109.42 11.63 -5.51	103.95 10.13 -15.30	86.23 6.46 -29.74	79.27 5.65 -29.18	76.95 3.88 -35.75
BROOKLYN___ARMY_DRP 323595	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
BROOME___LFGE 323600	45.47 0.07 -8.27	42.03 0.18 -6.57	41.94 0.22 -4.47	43.56 0.07 -6.31	42.65 0.14 -8.10	47.56 0.35 -8.08	76.60 -0.31 0.00	94.59 0.09 -0.59	94.22 0.00 2.04	71.22 0.56 -14.83	65.10 0.81 -13.37	61.71 0.63 -12.55	59.41 0.52 -11.88	57.12 0.48 -8.84	55.07 0.41 -8.63	55.55 0.34 -7.30	64.32 -0.24 -5.09	109.19 0.00 2.18	114.07 0.35 2.49	93.37 0.18 -0.91	82.95 0.08 -4.35	60.45 0.60 -9.81	54.70 0.62 -9.63	49.30 0.19 -11.79
BURROWS___LYONSDAL 23803	37.17 0.04 0.00	35.28 0.00 0.00	37.51 0.26 0.00	37.43 0.26 0.00	34.65 0.24 0.00	39.28 0.16 0.00	78.29 1.38 0.00	95.69 1.78 0.00	98.09 1.83 0.00	57.12 1.28 0.00	52.09 1.17 0.00	49.65 1.12 0.00	48.00 0.99 0.00	48.86 1.05 0.00	46.90 0.87 0.00	48.78 0.86 0.00	60.24 0.77 0.00	112.49 1.11 0.00	117.37 1.16 0.00	93.20 0.92 0.00	79.30 0.79 0.00	50.99 0.95 0.00	45.16 0.71 0.00	37.92 0.60 0.00
CAITHNESS_CC_1 323624	70.44 7.80 -25.51	69.22 7.23 -26.71	69.95 7.60 -25.10	63.67 7.03 -19.47	65.88 6.47 -24.99	70.51 5.79 -25.59	97.33 8.00 -12.43	114.94 12.21 -8.83	114.24 12.42 -5.56	116.96 11.28 -49.85	118.97 10.44 -57.61	120.31 10.10 -61.68	118.18 9.36 -61.81	116.97 9.32 -59.84	118.63 9.21 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.41 5.87 -63.10	81.87 8.77 -35.77
CALPINE_BETH_PAGE_GT4 24209	66.65 4.01 -25.51	65.83 3.85 -26.71	66.41 4.06 -25.10	60.58 3.94 -19.47	62.99 3.58 -25.00	69.45 4.73 -25.59	99.18 9.84 -12.43	116.17 13.43 -8.83	115.88 14.05 -5.56	114.12 8.43 -49.85	116.37 7.84 -57.61	117.74 7.52 -61.68	116.06 7.24 -61.81	114.87 7.22 -59.84	116.42 7.00 -63.40	116.39 7.14 -61.34	123.98 8.50 -56.00	146.28 16.04 -18.86	143.25 16.85 -10.18	133.45 13.01 -28.16	133.26 11.23 -43.51	129.28 7.26 -71.98	114.38 6.53 -63.39	77.76 4.67 -35.78
CALPINE_BETH_PAGE_GT_4 323586	66.65 4.01 -25.51	65.83 3.85 -26.71	66.41 4.06 -25.10	60.58 3.94 -19.47	62.99 3.58 -25.00	69.45 4.73 -25.59	99.18 9.84 -12.43	116.17 13.43 -8.83	115.88 14.05 -5.56	114.12 8.43 -49.85	116.37 7.84 -57.61	117.74 7.52 -61.68	116.06 7.24 -61.81	114.87 7.22 -59.84	116.42 7.00 -63.40	116.39 7.14 -61.34	123.98 8.50 -56.00	146.28 16.04 -18.86	143.25 16.85 -10.18	133.45 13.01 -28.16	133.26 11.23 -43.51	129.28 7.26 -71.98	114.38 6.53 -63.39	77.76 4.67 -35.78
CALPINE_BP_GT1 23823	66.65 4.01 -25.51	65.83 3.85 -26.71	66.41 4.06 -25.10	60.58 3.94 -19.47	62.99 3.58 -25.00	69.45 4.73 -25.59	99.18 9.84 -12.43	116.17 13.43 -8.83	115.88 14.05 -5.56	114.12 8.43 -49.85	116.37 7.84 -57.61	117.74 7.52 -61.68	116.06 7.24 -61.81	114.87 7.22 -59.84	116.42 7.00 -63.40	116.39 7.14 -61.34	123.98 8.50 -56.00	146.28 16.04 -18.86	143.25 16.85 -10.18	133.45 13.01 -28.16	133.26 11.23 -43.51	129.28 7.26 -71.98	114.38 6.53 -63.39	77.76 4.67 -35.78
CALSPAN___DRP 24200	38.41 -2.67 -3.95	36.30 -2.12 -3.14	37.00 -2.38 -2.14	37.25 -2.94 -3.02	35.74 -2.55 -3.87	40.41 -0.23 -3.87	66.91 0.00 0.00	75.91 -11.36 6.64	62.43 -11.74 22.09	56.38 -5.86 -6.41	52.99 -3.67 -5.74	50.81 -3.69 -5.96	48.95 -3.71 -5.65	48.47 -3.54 -4.20	46.68 -3.45 -4.10	47.46 -3.93 -3.47	54.06 -7.61 -2.20	74.27 -13.03 24.08	76.11 -13.13 26.97	72.05 -10.70 9.52	63.54 -9.34 5.64	51.20 -3.50 -4.66	46.53 -2.49 -4.57	40.02 -2.91 -5.60
CANDIGU_WT_PWR 323617	41.55 -0.63 -5.05	39.01 -0.28 -4.01	39.68 -0.30 -2.73	40.21 -0.82 -3.86	38.81 -0.55 -4.95	43.83 -0.23 -4.94	72.98 -3.92 0.00	90.64 -4.04 -0.77	91.93 -4.33 0.00	61.52 -2.07 -7.75	57.36 -0.46 -6.90	55.70 -0.49 -7.65	53.55 -0.71 -7.24	52.53 -0.67 -5.39	50.60 -0.69 -5.26	51.36 -1.01 -4.45	59.43 -3.15 -3.12	106.61 -4.79 -0.02	111.91 -4.30 0.00	89.73 -3.69 -1.14	78.25 -3.38 -3.10	55.47 -0.55 -5.98	50.14 -0.18 -5.87	43.73 -0.78 -7.19

CARR STREET_E__SYR 24060	38.66 -0.56 -2.09	36.48 -0.46 -1.66	37.89 -0.48 -1.13	38.17 -0.59 -1.59	35.98 -0.48 -2.05	40.67 -0.51 -2.05	75.21 -1.69 0.00	92.53 -1.69 -0.32	94.63 -1.64 0.00	58.71 -0.73 -3.60	53.80 -0.36 -3.23	51.33 -0.39 -3.19	49.56 -0.47 -3.02	49.62 -0.43 -2.24	47.76 -0.46 -2.19	49.20 -0.57 -1.85	59.52 -1.25 -1.30	109.61 -1.78 -0.01	114.35 -1.86 0.00	91.18 -1.57 -0.48	78.32 -1.49 -1.29	52.03 -0.50 -2.49	46.49 -0.40 -2.45	40.06 -0.26 -3.00
CARTHAGE__PAPER 23857	38.07 0.19 -0.75	35.95 0.07 -0.60	38.14 0.48 -0.41	38.27 0.52 -0.57	35.56 0.41 -0.74	40.19 0.31 -0.75	79.21 2.31 0.00	96.65 2.63 -0.12	98.96 2.70 0.00	59.02 1.95 -1.24	53.80 1.68 -1.20	51.37 1.65 -1.18	49.60 1.50 -1.08	50.18 1.53 -0.84	48.13 1.29 -0.82	49.85 1.25 -0.69	61.20 1.25 -0.48	110.82 -0.56 0.00	115.52 -0.70 0.00	91.90 -0.55 -0.18	78.77 -0.24 -0.48	52.47 1.50 -0.93	46.47 1.11 -0.91	39.41 0.97 -1.12
CE_DUNWOOD__DRP 24194	65.53 2.93 -25.46	58.24 2.72 -20.24	53.92 2.91 -13.77	59.32 2.71 -19.44	61.84 2.48 -24.95	67.19 3.56 -24.50	84.44 7.54 0.00	108.20 10.61 -3.69	106.87 10.97 0.37	108.71 6.70 -46.18	96.25 6.31 -39.02	92.75 6.02 -38.20	90.22 5.78 -37.42	80.29 5.74 -26.74	77.68 5.52 -26.13	75.66 5.65 -22.09	81.82 6.90 -15.46	124.47 13.37 0.28	129.71 13.95 0.45	108.48 10.70 -5.50	103.06 9.27 -15.28	85.64 5.90 -29.69	78.78 5.20 -29.13	76.56 3.55 -35.69
CE_MILLWOOD__DRP 24193	65.34 2.82 -25.39	58.07 2.61 -20.18	53.77 2.79 -13.73	59.15 2.60 -19.38	61.66 2.37 -24.88	67.04 3.48 -24.43	84.21 7.31 0.00	107.82 10.24 -3.67	106.58 10.69 0.37	108.34 6.48 -46.03	95.93 6.11 -38.90	92.45 5.82 -38.09	89.90 5.59 -37.29	80.02 5.55 -26.67	77.42 5.34 -26.05	75.41 5.46 -22.03	81.54 6.66 -15.41	124.02 12.92 0.28	129.25 13.48 0.45	108.10 10.33 -5.49	102.70 8.95 -15.23	85.35 5.70 -29.60	78.52 5.02 -29.04	76.31 3.40 -35.59
CE_NYC2_DRP 24202	66.02 3.38 -25.51	58.70 3.14 -20.28	54.36 3.31 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.99 12.42 -10.30	119.01 7.48 -55.69	118.99 7.08 -60.99	118.93 6.70 -63.69	118.95 6.49 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.16 15.04 0.26	144.28 15.57 -12.49	110.06 12.09 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
CE_NYC_DRP 24195	65.83 3.19 -25.50	58.51 2.96 -20.27	54.17 3.13 -13.79	59.57 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.13 8.23 0.00	109.15 11.55 -3.69	107.93 12.03 0.37	109.41 7.31 -46.27	96.94 6.93 -39.09	93.36 6.55 -38.28	93.45 6.35 -40.08	80.92 6.31 -26.80	78.27 6.08 -26.17	76.27 6.23 -22.13	82.52 7.55 -15.50	125.71 14.59 0.26	131.00 15.22 0.43	109.51 11.72 -5.51	103.95 10.13 -15.30	86.23 6.46 -29.74	79.27 5.65 -29.18	76.91 3.84 -35.75
CHAFFEE__LFGE 323603	39.35 -1.82 -4.04	37.11 -1.38 -3.21	37.87 -1.56 -2.19	38.03 -2.23 -3.09	36.55 -1.82 -3.96	41.32 -1.76 -3.95	69.75 -7.15 0.00	78.46 -8.83 6.62	65.12 -9.05 22.09	58.13 -4.13 -6.42	54.62 -2.04 -5.74	52.17 -2.33 -5.96	50.22 -2.44 -5.65	49.81 -2.20 -4.20	47.87 -2.26 -4.10	48.70 -2.68 -3.47	55.66 -6.01 -2.20	77.72 -9.58 24.08	79.95 -9.30 26.97	74.91 -7.84 9.52	65.97 -6.91 5.64	52.80 -1.90 -4.66	47.73 -1.29 -4.57	40.58 -2.35 -5.60
CHATEAUG_WT_PWR 323614	37.13 0.00 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	33.93 -0.48 0.00	38.85 -0.27 0.00	77.98 1.08 0.00	94.94 1.03 0.00	97.42 1.16 0.00	56.28 0.45 0.00	50.72 -0.20 0.00	48.39 -0.15 0.00	47.01 0.00 0.00	47.71 -0.10 0.00	46.07 0.05 0.00	48.06 0.14 0.00	60.24 0.77 0.00	112.60 1.23 0.00	117.61 1.39 0.00	92.83 0.55 0.00	79.07 0.55 0.00	49.99 -0.05 0.00	44.01 -0.44 0.00	37.43 0.11 0.00
CHAT_HIGH_FALL_HYD 323578	36.76 -0.37 0.00	34.36 -0.92 0.00	36.61 -0.63 0.00	36.65 -0.52 0.00	33.55 -0.86 0.00	38.42 -0.70 0.00	77.29 0.38 0.00	93.63 -0.28 0.00	96.17 -0.10 0.00	55.56 -0.28 0.00	50.00 -0.92 0.00	47.71 -0.83 0.00	46.36 -0.66 0.00	47.04 -0.76 0.00	45.43 -0.60 0.00	47.39 -0.53 0.00	59.53 0.06 0.00	111.15 -0.22 0.00	116.10 -0.12 0.00	91.63 -0.65 0.00	78.05 -0.47 0.00	49.29 -0.75 0.00	43.34 -1.11 0.00	36.91 -0.41 0.00
CHAUTAUQUA__LFGE 323629	38.16 -3.34 -4.37	35.89 -2.86 -3.47	36.55 -3.05 -2.36	36.82 -3.68 -3.33	35.53 -3.17 -4.28	40.15 -3.25 -4.27	66.60 -10.31 0.00	76.86 -11.64 5.40	65.14 -12.61 18.52	56.91 -6.31 -7.38	53.32 -4.23 -6.63	50.95 -4.47 -6.88	48.96 -4.56 -6.50	48.21 -4.45 -4.85	46.34 -4.42 -4.73	47.03 -4.89 -4.00	54.17 -7.91 -2.61	77.28 -13.92 20.18	80.01 -13.60 22.61	73.69 -10.89 7.70	65.13 -9.42 3.96	51.27 -4.15 -5.38	46.62 -3.11 -5.28	39.94 -3.84 -6.47
CH_MIDHUDSON__DRP 24192	66.96 2.90 -26.93	59.26 2.58 -21.41	54.57 2.76 -14.57	60.33 2.60 -20.56	63.18 2.37 -26.39	68.74 3.40 -26.20	84.06 7.15 0.00	107.72 9.86 -3.96	106.22 10.30 0.35	109.66 6.20 -47.63	98.45 5.81 -41.73	94.78 5.53 -40.71	91.42 5.36 -39.05	81.72 5.31 -28.60	79.13 5.15 -27.95	76.77 5.22 -23.63	82.36 6.36 -16.53	123.60 12.47 0.25	128.69 12.90 0.42	108.15 9.97 -5.91	103.51 8.64 -16.36	87.35 5.55 -31.76	80.59 4.98 -31.16	78.93 3.43 -38.18
CH_MISC_IPPS 23765	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
CH_RES_BVR_FALLS 23983	35.65 -0.19 1.29	34.00 -0.25 1.03	36.32 -0.22 0.70	36.00 -0.19 0.99	32.94 -0.21 1.27	37.65 -0.27 1.21	76.60 -0.31 0.00	93.53 -0.19 0.19	95.98 -0.29 0.00	53.37 -0.11 2.35	48.49 -0.15 2.28	46.18 -0.15 2.21	44.86 -0.14 2.01	46.10 -0.14 1.57	44.36 -0.14 1.53	46.48 -0.14 1.29	58.38 -0.18 0.91	111.04 -0.33 0.01	115.86 -0.35 0.00	91.67 -0.28 0.33	77.38 -0.24 0.90	48.15 -0.15 1.74	42.61 -0.13 1.71	35.16 -0.07 2.09
CH_RES_NIAGARA 23895	37.86 -2.90 -3.62	35.90 -2.26 -2.88	36.63 -2.57 -1.96	36.85 -3.09 -2.76	35.28 -2.68 -3.55	39.85 -2.82 -3.54	65.22 -11.69 0.00	73.14 -13.62 7.15	58.91 -13.86 23.49	54.55 -7.15 -5.86	51.32 -4.84 -5.24	49.32 -4.66 -5.44	47.56 -4.61 -5.15	47.19 -4.45 -3.83	45.49 -4.28 -3.74	46.24 -4.84 -3.17	52.46 -8.98 -1.98	70.06 -15.70 25.61	71.26 -16.27 28.68	68.91 -13.10 10.26	60.77 -11.39 6.36	49.74 -4.55 -4.26	45.38 -3.24 -4.17	39.19 -3.25 -5.12
CH_RES_SYRACUSE 23985	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
CLINTON_WT_PWR 323605	37.13 0.00 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	33.93 -0.48 0.00	38.85 -0.27 0.00	77.98 1.08 0.00	94.94 1.03 0.00	97.42 1.16 0.00	56.28 0.45 0.00	50.72 -0.20 0.00	48.39 -0.15 0.00	47.01 0.00 0.00	47.71 -0.10 0.00	46.07 0.05 0.00	48.06 0.14 0.00	60.24 0.77 0.00	112.60 1.23 0.00	117.61 1.39 0.00	92.83 0.55 0.00	79.07 0.55 0.00	49.99 -0.05 0.00	44.01 -0.44 0.00	37.43 0.11 0.00

CLINTON___LFGE 323618	37.43 0.30 0.00	34.78 -0.49 0.00	37.25 0.00 0.00	37.28 0.11 0.00	33.97 -0.45 0.00	39.17 0.04 0.00	79.06 2.15 0.00	97.29 3.38 0.00	99.92 3.66 0.00	57.73 1.90 0.00	51.94 1.02 0.00	49.60 1.07 0.00	48.14 1.13 0.00	48.76 0.96 0.00	47.13 1.10 0.00	49.21 1.29 0.00	61.61 2.14 0.00	115.50 4.12 0.00	120.63 4.42 0.00	94.86 2.58 0.00	80.80 2.28 0.00	51.14 1.10 0.00	44.81 0.36 0.00	38.18 0.86 0.00
COLONIE_LFGE___ 323577	72.19 2.71 -32.35	63.71 2.72 -25.72	57.58 2.83 -17.50	64.54 2.68 -24.70	68.69 2.58 -31.70	74.34 2.74 -32.47	81.67 4.77 0.00	104.49 5.54 -5.04	101.75 5.49 0.00	111.04 3.13 -52.08	105.55 2.95 -51.68	101.15 2.77 -49.85	94.63 2.63 -44.98	85.97 2.73 -35.44	83.23 2.58 -34.62	79.97 2.78 -29.28	83.17 3.21 -20.49	117.89 6.35 -0.16	122.72 6.51 0.00	105.43 5.63 -7.52	103.34 4.40 -20.42	92.44 3.05 -39.35	85.90 2.84 -38.60	86.49 1.87 -47.30
CORNELL____ 23752	41.02 -0.93 -4.82	38.33 -0.78 -3.83	39.07 -0.78 -2.61	39.92 -0.93 -3.68	38.34 -0.79 -4.72	43.06 -0.78 -4.71	74.83 -2.08 0.00	92.53 -1.88 -0.50	93.63 -1.93 0.71	63.10 -0.84 -8.10	57.88 -0.31 -7.27	55.46 -0.39 -7.31	53.42 -0.52 -6.92	52.43 -0.53 -5.15	50.51 -0.55 -5.03	51.50 -0.67 -4.25	60.89 -1.55 -2.97	108.62 -2.00 0.75	113.48 -1.86 0.87	91.37 -1.66 -0.76	79.58 -1.65 -2.71	55.16 -0.60 -5.72	49.53 -0.53 -5.61	43.60 -0.60 -6.87
COXSACKIE___GT 23611	69.88 4.27 -28.48	61.94 4.02 -22.64	56.93 4.28 -15.40	63.04 4.13 -21.74	66.14 3.82 -27.91	71.75 4.70 -27.93	86.59 9.69 0.00	111.00 12.87 -4.23	110.09 14.15 0.33	113.01 8.32 -48.85	102.98 7.59 -44.47	98.90 7.13 -43.23	94.80 7.10 -40.68	85.04 6.74 -30.49	82.26 6.44 -29.79	79.91 6.80 -25.19	85.42 8.33 -17.62	127.98 16.82 0.22	133.36 17.55 0.40	112.06 13.47 -6.32	107.51 11.54 -17.45	91.50 7.61 -33.85	84.28 6.62 -33.21	82.79 4.78 -40.69
CRESCENT___HYD 24018	72.19 2.71 -32.35	63.71 2.72 -25.72	57.58 2.83 -17.50	64.54 2.68 -24.70	68.69 2.58 -31.70	74.34 2.74 -32.47	81.67 4.77 0.00	104.49 5.54 -5.04	101.75 5.49 0.00	111.04 3.13 -52.08	105.55 2.95 -51.68	101.15 2.77 -49.85	94.63 2.63 -44.98	85.97 2.73 -35.44	83.23 2.58 -34.62	79.97 2.78 -29.28	83.17 3.21 -20.49	117.89 6.35 -0.16	122.72 6.51 0.00	105.43 5.63 -7.52	103.34 4.40 -20.42	92.44 3.05 -39.35	85.90 2.84 -38.60	86.49 1.87 -47.30
CRUCIBLE_METL_DRP 24180	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
DANC___LFGE 323619	38.24 0.22 -0.89	36.12 0.14 -0.70	38.32 0.60 -0.48	38.44 0.59 -0.68	35.83 0.55 -0.87	40.40 0.39 -0.88	79.52 2.61 0.00	97.14 3.10 -0.14	99.44 3.18 0.00	59.51 2.23 -1.44	54.35 2.04 -1.40	51.90 1.99 -1.37	50.06 1.79 -1.25	50.60 1.82 -0.98	48.50 1.52 -0.95	50.25 1.53 -0.81	61.46 1.43 -0.56	112.50 1.11 0.00	117.49 1.28 0.00	93.41 0.92 -0.21	79.94 0.86 -0.56	52.97 1.85 -1.08	46.89 1.38 -1.06	39.74 1.12 -1.30
DANSKAMMER___1 23586	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
DANSKAMMER___2 23589	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
DANSKAMMER___3 23590	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
DANSKAMMER___4 23591	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
DANSKAMMER___DIESEL 23592	66.00 2.90 -25.97	58.14 2.22 -20.64	53.68 2.38 -14.05	59.23 2.23 -19.82	61.86 2.00 -25.45	67.32 3.01 -25.18	83.44 6.54 0.00	107.00 9.30 -3.80	105.53 9.63 0.36	108.12 5.86 -46.42	96.47 5.45 -40.10	92.91 5.19 -39.18	89.89 5.03 -37.84	80.27 4.97 -27.49	77.71 4.83 -26.86	75.51 4.89 -22.71	81.30 5.95 -15.89	122.92 11.81 0.26	128.09 12.32 0.44	107.35 9.41 -5.67	102.31 8.09 -15.71	85.76 5.20 -30.52	79.46 5.07 -29.94	77.78 3.77 -36.69
DASHVILLE___HYD 23610	65.62 2.27 -26.22	58.06 1.94 -20.84	53.48 2.05 -14.18	59.12 1.93 -20.01	61.86 1.76 -25.69	67.33 2.70 -25.50	82.98 6.08 0.00	106.39 8.64 -3.85	104.77 8.86 0.35	108.07 5.47 -46.76	96.68 5.14 -40.62	93.10 4.90 -39.66	89.92 4.70 -38.21	80.38 4.73 -27.84	77.83 4.60 -27.20	75.52 4.60 -23.00	81.27 5.71 -16.09	122.37 11.25 0.26	127.40 11.62 0.43	106.88 8.86 -5.74	102.13 7.69 -15.91	85.81 4.85 -30.91	79.13 4.36 -30.33	77.39 2.91 -37.16
DELAWARE___LFGE 323621	49.09 1.11 -10.84	44.99 1.09 -8.62	44.38 1.27 -5.86	46.75 1.30 -8.27	46.24 1.20 -10.62	51.20 1.45 -10.62	79.98 3.08 0.00	99.65 4.41 -1.33	99.72 4.43 0.97	77.69 2.85 -19.00	70.69 2.70 -17.07	67.58 2.57 -16.47	65.02 2.40 -15.60	61.80 2.39 -11.60	59.61 2.26 -11.33	59.75 2.25 -9.58	68.72 2.56 -6.69	115.27 4.90 1.01	120.26 5.23 1.19	98.52 4.24 -2.00	88.46 3.61 -6.33	65.37 2.45 -12.88	59.26 2.18 -12.63	54.22 1.42 -15.48
DOGLEVILLE___HYD 23807	39.57 3.04 0.61	37.72 2.93 0.49	40.08 3.17 0.33	39.83 3.12 0.47	36.70 2.89 0.60	41.54 2.97 0.56	83.36 6.46 0.00	101.71 7.89 0.09	104.25 7.99 0.00	59.67 4.80 0.96	54.62 4.63 0.93	52.05 4.42 0.90	50.43 4.23 0.82	51.42 4.25 0.64	49.41 4.00 0.62	51.56 4.17 0.53	63.92 4.82 0.37	120.73 9.36 0.00	126.32 10.11 0.00	100.26 8.12 0.14	84.98 6.83 0.37	53.89 4.55 0.71	47.80 4.04 0.70	39.72 3.25 0.85
DUNKIRK___1 23563	37.93 -3.53 -4.33	35.68 -3.03 -3.44	36.35 -3.24 -2.34	36.61 -3.87 -3.30	35.32 -3.34 -4.24	39.92 -3.44 -4.23	65.98 -10.92 0.00	75.83 -12.58 5.49	64.12 -13.38 18.76	56.34 -6.81 -7.32	52.75 -4.74 -6.57	50.50 -4.85 -6.82	48.52 -4.94 -6.45	47.73 -4.88 -4.80	45.93 -4.79 -4.69	46.61 -5.27 -3.97	53.67 -8.38 -2.59	75.90 -15.04 20.44	78.55 -14.76 22.90	72.55 -11.90 7.83	64.16 -10.29 4.08	50.67 -4.70 -5.33	46.08 -3.60 -5.23	39.63 -4.11 -6.41

DUNKIRK___2 23564	37.93 -3.53 -4.33	35.68 -3.03 -3.44	36.35 -3.24 -2.34	36.61 -3.87 -3.30	35.32 -3.34 -4.24	39.92 -3.44 -4.23	65.98 -10.92 0.00	75.83 -12.58 5.49	64.12 -13.38 18.76	56.34 -6.81 -7.32	52.75 -4.74 -6.57	50.50 -4.85 -6.82	48.52 -4.94 -6.45	47.73 -4.88 -4.80	45.93 -4.79 -4.69	46.61 -5.27 -3.97	53.67 -8.38 -2.59	75.90 -15.04 20.44	78.55 -14.76 22.90	72.55 -11.90 7.83	64.16 -10.29 4.08	50.67 -4.70 -5.33	46.08 -3.60 -5.23	39.63 -4.11 -6.41
DUNKIRK___3 23565	38.26 -3.19 -4.32	36.03 -2.68 -3.44	36.72 -2.87 -2.34	36.98 -3.49 -3.30	35.62 -3.03 -4.24	40.27 -3.09 -4.23	66.60 -10.31 0.00	76.56 -11.93 5.42	65.00 -12.71 18.55	56.80 -6.42 -7.38	53.12 -4.43 -6.63	50.95 -4.47 -6.88	48.96 -4.56 -6.50	48.16 -4.49 -4.85	46.34 -4.42 -4.74	47.08 -4.84 -4.00	54.11 -7.97 -2.61	76.90 -14.26 20.22	79.50 -14.06 22.65	73.30 -11.26 7.72	64.81 -9.74 3.98	51.07 -4.35 -5.38	46.44 -3.29 -5.28	40.10 -3.69 -6.47
DUNKIRK___4 23566	38.26 -3.19 -4.32	36.03 -2.68 -3.44	36.72 -2.87 -2.34	36.98 -3.49 -3.30	35.62 -3.03 -4.24	40.27 -3.09 -4.23	66.60 -10.31 0.00	76.56 -11.93 5.42	65.00 -12.71 18.55	56.80 -6.42 -7.38	53.12 -4.43 -6.63	50.95 -4.47 -6.88	48.96 -4.56 -6.50	48.16 -4.49 -4.85	46.34 -4.42 -4.74	47.08 -4.84 -4.00	54.11 -7.97 -2.61	76.90 -14.26 20.22	79.50 -14.06 22.65	73.30 -11.26 7.72	64.81 -9.74 3.98	51.07 -4.35 -5.38	46.44 -3.29 -5.28	40.10 -3.69 -6.47
EAST HAMPTON___GT 23717	72.74 10.10 -25.51	71.37 9.38 -26.71	72.29 9.94 -25.10	65.90 9.26 -19.47	68.11 8.71 -24.99	73.52 8.80 -25.59	103.18 13.84 -12.43	122.27 19.53 -8.83	121.65 19.83 -5.56	121.26 15.58 -49.85	122.89 14.36 -57.61	124.00 13.78 -61.68	121.56 12.74 -61.81	120.46 12.81 -59.84	121.94 12.52 -63.40	122.19 12.94 -61.34	132.24 16.77 -56.00	166.22 35.97 -18.86	163.35 36.96 -10.18	148.95 28.51 -28.16	145.67 23.63 -43.51	136.69 14.66 -71.98	116.35 8.80 -63.10	84.14 11.05 -35.77
EAST RIVER___6 23660	65.53 2.90 -25.50	58.13 2.58 -20.27	53.76 2.72 -13.79	59.20 2.56 -19.47	61.71 2.31 -24.99	67.19 3.52 -24.54	84.67 7.77 0.00	108.87 11.27 -3.69	107.93 12.03 0.37	109.47 7.37 -46.27	97.04 7.03 -39.09	93.56 6.75 -38.28	93.54 6.44 -40.08	81.01 6.41 -26.80	78.36 6.17 -26.17	76.32 6.28 -22.13	82.64 7.67 -15.50	126.15 15.04 0.26	131.24 15.46 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.08 6.31 -29.74	79.05 5.42 -29.18	76.65 3.58 -35.75
EAST RIVER___7 23524	65.53 2.90 -25.50	58.13 2.58 -20.27	53.76 2.72 -13.79	59.20 2.56 -19.47	61.71 2.31 -24.99	67.19 3.52 -24.54	84.67 7.77 0.00	108.87 11.27 -3.69	107.93 12.03 0.37	109.47 7.37 -46.27	97.04 7.03 -39.09	93.56 6.75 -38.28	93.54 6.44 -40.08	81.01 6.41 -26.80	78.36 6.17 -26.17	76.32 6.28 -22.13	82.64 7.67 -15.50	126.15 15.04 0.26	131.24 15.46 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.08 6.31 -29.74	79.05 5.42 -29.18	76.65 3.58 -35.75
EAST_HAMPTON___DIESEL 23722	72.74 10.10 -25.51	71.37 9.38 -26.71	72.29 9.94 -25.10	65.90 9.26 -19.47	68.11 8.71 -24.99	73.52 8.80 -25.59	103.18 13.84 -12.43	122.27 19.53 -8.83	121.65 19.83 -5.56	121.26 15.58 -49.85	122.89 14.36 -57.61	124.00 13.78 -61.68	121.56 12.74 -61.81	120.46 12.81 -59.84	121.94 12.52 -63.40	122.19 12.94 -61.34	132.24 16.77 -56.00	166.22 35.97 -18.86	163.35 36.96 -10.18	148.95 28.51 -28.16	145.67 23.63 -43.51	136.69 14.66 -71.98	116.35 8.80 -63.10	84.14 11.05 -35.77
EAST_RIVER___1 323558	65.83 3.19 -25.50	58.51 2.96 -20.27	54.17 3.13 -13.79	59.57 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.13 8.23 0.00	109.15 11.55 -3.69	107.93 12.03 0.37	109.41 7.31 -46.27	96.94 6.93 -39.09	93.36 6.55 -38.28	93.45 6.35 -40.08	80.92 6.31 -26.80	78.27 6.08 -26.17	76.27 6.23 -22.13	82.52 7.55 -15.50	125.71 14.59 0.26	131.00 15.22 0.43	109.51 11.72 -5.51	103.95 10.13 -15.30	86.23 6.46 -29.74	79.27 5.65 -29.18	76.91 3.84 -35.75
EAST_RIVER___2 323559	65.53 2.90 -25.50	58.13 2.58 -20.27	53.76 2.72 -13.79	59.20 2.56 -19.47	61.71 2.31 -24.99	67.19 3.52 -24.54	84.67 7.77 0.00	108.87 11.27 -3.69	107.93 12.03 0.37	109.47 7.37 -46.27	97.04 7.03 -39.09	93.56 6.75 -38.28	93.54 6.44 -40.08	81.01 6.41 -26.80	78.36 6.17 -26.17	76.32 6.28 -22.13	82.64 7.67 -15.50	126.15 15.04 0.26	131.24 15.46 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.08 6.31 -29.74	79.05 5.42 -29.18	76.65 3.58 -35.75
EAST___DELAWARE_HYD 23607	60.59 1.41 -22.05	54.15 1.34 -17.53	50.70 1.53 -11.93	55.45 1.45 -16.83	57.29 1.27 -21.61	62.50 2.00 -21.38	81.13 4.23 0.00	103.11 6.01 -3.19	101.94 6.06 0.39	98.99 3.69 -39.47	88.44 3.46 -34.06	85.05 3.25 -33.27	82.27 3.10 -32.15	74.16 3.01 -23.34	71.77 2.95 -22.80	70.12 2.92 -19.28	76.46 3.51 -13.49	118.41 7.35 0.32	123.41 7.67 0.48	102.86 5.81 -4.77	96.85 5.03 -13.31	79.26 3.30 -25.91	72.76 2.89 -25.42	70.26 1.79 -31.15
ELEC_TRO_TEK 24086	65.95 3.30 -25.51	65.16 3.17 -26.71	65.74 3.39 -25.10	59.95 3.31 -19.47	62.40 2.99 -25.00	68.75 4.03 -25.59	97.72 8.38 -12.43	114.29 11.55 -8.83	113.86 12.03 -5.56	112.94 7.26 -49.85	115.30 6.77 -57.61	116.67 6.46 -61.68	115.03 6.21 -61.81	113.81 6.17 -59.84	115.36 5.94 -63.40	115.34 6.09 -61.34	122.85 7.37 -56.00	144.39 14.14 -18.86	141.16 14.76 -10.18	131.88 11.44 -28.16	132.00 9.97 -43.51	128.43 6.41 -71.98	113.66 5.73 -63.47	77.09 3.99 -35.78
ELLENBURG_WT_PWR 323604	37.13 0.00 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	33.93 -0.48 0.00	38.85 -0.27 0.00	77.98 1.08 0.00	94.94 1.03 0.00	97.42 1.16 0.00	56.28 0.45 0.00	50.72 -0.20 0.00	48.39 -0.15 0.00	47.01 0.00 0.00	47.71 -0.10 0.00	46.07 0.05 0.00	48.06 0.14 0.00	60.24 0.77 0.00	112.60 1.23 0.00	117.61 1.39 0.00	92.83 0.55 0.00	79.07 0.55 0.00	49.99 -0.05 0.00	44.01 -0.44 0.00	37.43 0.11 0.00
EMPIRE_CC_1 323656	70.45 2.04 -31.28	62.15 2.01 -24.87	56.33 2.16 -16.92	63.09 2.04 -23.88	66.96 1.89 -30.65	72.73 2.07 -31.53	79.75 2.85 0.00	101.90 3.19 -4.80	99.16 3.18 0.29	107.41 1.73 -49.84	102.78 1.68 -50.18	98.53 1.65 -48.34	91.93 1.60 -43.32	83.90 1.67 -34.41	81.26 1.61 -33.62	78.07 1.72 -28.43	81.26 1.90 -19.89	114.90 3.68 0.15	119.47 3.60 0.35	102.68 3.23 -7.17	100.68 2.43 -19.73	90.05 1.80 -38.21	83.62 1.69 -37.49	84.19 0.93 -45.93
EMPIRE_CC_2 323658	70.45 2.04 -31.28	62.15 2.01 -24.87	56.33 2.16 -16.92	63.09 2.04 -23.88	66.96 1.89 -30.65	72.73 2.07 -31.53	79.75 2.85 0.00	101.90 3.19 -4.80	99.16 3.18 0.29	107.41 1.73 -49.84	102.78 1.68 -50.18	98.53 1.65 -48.34	91.93 1.60 -43.32	83.90 1.67 -34.41	81.26 1.61 -33.62	78.07 1.72 -28.43	81.26 1.90 -19.89	114.90 3.68 0.15	119.47 3.60 0.35	102.68 3.23 -7.17	100.68 2.43 -19.73	90.05 1.80 -38.21	83.62 1.69 -37.49	84.19 0.93 -45.93
E_CANADA_CAP_HY 24051	78.68 0.63 -40.92	68.55 0.74 -32.53	60.09 0.71 -22.13	69.11 0.71 -31.24	75.44 0.93 -40.10	80.57 0.82 -40.62	79.37 2.46 0.00	103.65 3.57 -6.17	98.63 2.79 0.43	124.07 1.95 -66.28	117.42 1.83 -64.67	112.54 1.55 -62.45	105.19 1.36 -56.81	93.43 1.29 -44.33	90.49 1.15 -43.31	85.79 1.25 -36.63	86.70 1.61 -25.62	115.57 4.46 0.26	120.22 4.53 0.52	105.08 3.60 -9.21	106.73 2.83 -25.39	100.91 1.65 -49.22	94.12 1.38 -48.29	97.27 0.78 -59.17
E_CANADA_MHWK_HY 24050	39.57 3.04 0.61	37.72 2.93 0.49	40.08 3.17 0.33	39.83 3.12 0.47	36.70 2.89 0.60	41.54 2.97 0.56	83.36 6.46 0.00	101.71 7.89 0.09	104.25 7.99 0.00	59.67 4.80 0.96	54.62 4.63 0.93	52.05 4.42 0.90	50.43 4.23 0.82	51.42 4.25 0.64	49.41 4.00 0.62	51.56 4.17 0.53	63.92 4.82 0.37	120.73 9.36 0.00	126.32 10.11 0.00	100.26 8.12 0.14	84.98 6.83 0.37	53.89 4.55 0.71	47.80 4.04 0.70	39.72 3.25 0.85

E_FISHKILL___LBMP 23776	65.74 2.71 -25.90	58.37 2.50 -20.59	53.94 2.68 -14.01	59.43 2.49 -19.77	62.06 2.27 -25.38	67.33 3.29 -24.91	83.83 6.92 0.00	107.33 9.67 -3.75	105.91 10.01 0.36	108.93 6.09 -47.01	96.36 5.75 -39.68	92.83 5.44 -38.85	90.25 5.27 -37.97	80.22 5.21 -27.20	77.66 5.06 -26.57	75.56 5.17 -22.47	81.43 6.24 -15.72	123.25 12.14 0.27	128.44 12.67 0.44	107.57 9.69 -5.60	102.46 8.40 -15.54	85.64 5.40 -30.20	78.88 4.80 -29.63	76.87 3.25 -36.30
FAR ROCKAWAY___4 23548	67.14 4.49 -25.51	66.26 4.27 -26.71	66.90 4.54 -25.11	61.07 4.42 -19.48	63.44 4.03 -25.00	69.81 5.09 -25.60	100.11 10.77 -12.44	117.20 14.46 -8.84	116.75 14.92 -5.57	114.85 9.16 -49.86	117.09 8.55 -57.61	118.37 8.15 -61.68	116.63 7.80 -61.81	115.49 7.84 -59.84	117.02 7.59 -63.40	117.02 7.76 -61.34	124.93 9.46 -56.01	148.62 18.38 -18.87	145.69 19.29 -10.19	135.39 14.95 -28.17	134.84 12.80 -43.52	130.24 8.21 -71.99	118.32 7.07 -66.80	78.25 5.15 -35.78
FARRAGUT___LBMP 323566	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.30 7.20 -46.27	96.84 6.82 -39.09	93.32 6.50 -38.28	93.51 6.25 -40.24	80.82 6.21 -26.80	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.48 14.37 0.26	130.77 14.99 0.43	109.32 11.53 -5.51	103.87 10.05 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
FENNER___WINDPWR 24204	38.67 0.07 -1.46	36.58 0.14 -1.16	38.30 0.26 -0.79	38.47 0.19 -1.12	36.09 0.24 -1.44	40.81 0.23 -1.45	77.44 0.54 0.00	95.26 1.13 -0.23	97.52 1.25 0.00	59.32 0.95 -2.54	54.31 1.12 -2.27	51.80 1.02 -2.24	50.03 0.89 -2.13	50.29 0.91 -1.58	48.35 0.78 -1.54	49.94 0.72 -1.30	60.80 0.42 -0.91	112.72 1.34 -0.01	117.84 1.63 0.00	93.81 1.20 -0.33	80.21 0.79 -0.91	52.64 0.85 -1.75	46.88 0.71 -1.72	39.95 0.52 -2.11
FIBERTEK___ENERGY 23856	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
FITZPATRICK____ 23598	37.36 -1.26 -1.49	35.33 -1.13 -1.19	36.86 -1.19 -0.81	37.04 -1.26 -1.14	34.74 -1.14 -1.46	39.26 -1.33 -1.46	73.52 -3.38 0.00	90.19 -3.94 -0.23	92.22 -4.04 0.00	56.20 -2.18 -2.54	51.47 -1.73 -2.28	49.14 -1.65 -2.26	47.51 -1.65 -2.14	47.72 -1.67 -1.59	45.97 -1.61 -1.55	47.50 -1.72 -1.31	57.77 -2.62 -0.92	106.82 -4.57 -0.01	111.45 -4.76 0.00	88.83 -3.78 -0.34	76.14 -3.30 -0.92	50.05 -1.75 -1.77	44.72 -1.47 -1.73	38.44 -1.01 -2.12
FORT ORANGE____ 23900	71.09 2.27 -31.69	62.69 2.22 -25.19	56.70 2.31 -17.14	63.59 2.23 -24.19	67.57 2.10 -31.05	73.09 2.43 -31.54	80.98 4.08 0.00	103.69 4.98 -4.81	100.98 5.01 0.29	110.05 3.02 -51.20	103.97 2.85 -50.20	99.68 2.67 -48.48	93.60 2.59 -43.99	84.86 2.63 -34.43	82.19 2.53 -33.63	79.04 2.68 -28.44	82.46 3.09 -19.90	116.68 5.46 0.16	121.09 5.23 0.35	103.97 4.52 -7.17	102.02 3.77 -19.73	91.06 2.80 -38.22	84.57 2.62 -37.50	85.10 1.83 -45.95
FORT_DRUM_COGEN 23780	38.21 0.22 -0.85	36.10 0.14 -0.68	38.30 0.60 -0.46	38.41 0.59 -0.65	35.76 0.52 -0.83	40.37 0.39 -0.85	79.44 2.54 0.00	97.14 3.10 -0.13	99.34 3.08 0.00	59.45 2.23 -1.39	54.25 1.99 -1.34	51.80 1.94 -1.32	49.96 1.74 -1.21	50.52 1.77 -0.94	48.42 1.47 -0.92	50.18 1.49 -0.78	61.44 1.43 -0.54	112.50 1.11 0.00	117.37 1.16 0.00	93.40 0.92 -0.20	79.92 0.86 -0.54	52.89 1.80 -1.04	46.81 1.33 -1.02	39.70 1.12 -1.25
FPL FAR_ROCK_GT1 24212	67.14 4.49 -25.51	66.26 4.27 -26.71	66.90 4.54 -25.11	61.07 4.42 -19.48	63.44 4.03 -25.00	69.81 5.09 -25.60	100.11 10.77 -12.44	117.20 14.46 -8.84	116.75 14.92 -5.57	114.85 9.16 -49.86	117.09 8.55 -57.61	118.37 8.15 -61.68	116.63 7.80 -61.81	115.49 7.84 -59.84	117.02 7.59 -63.40	117.02 7.76 -61.34	124.93 9.46 -56.01	148.62 18.38 -18.87	145.69 19.29 -10.19	135.39 14.95 -28.17	134.84 12.80 -43.52	130.24 8.21 -71.99	118.32 7.07 -66.80	78.25 5.15 -35.78
FPL FAR_ROCK_GT2 23815	67.14 4.49 -25.51	66.26 4.27 -26.71	66.90 4.54 -25.11	61.07 4.42 -19.48	63.44 4.03 -25.00	69.81 5.09 -25.60	100.11 10.77 -12.44	117.20 14.46 -8.84	116.75 14.92 -5.57	114.85 9.16 -49.86	117.09 8.55 -57.61	118.37 8.15 -61.68	116.63 7.80 -61.81	115.49 7.84 -59.84	117.02 7.59 -63.40	117.02 7.76 -61.34	124.93 9.46 -56.01	148.62 18.38 -18.87	145.69 19.29 -10.19	135.39 14.95 -28.17	134.84 12.80 -43.52	130.24 8.21 -71.99	118.32 7.07 -66.80	78.25 5.15 -35.78
FRANKLIN_FALL_HYD 24054	37.24 0.11 0.00	34.57 -0.71 0.00	37.06 -0.19 0.00	37.10 -0.07 0.00	33.72 -0.69 0.00	38.85 -0.27 0.00	78.98 2.08 0.00	95.41 1.50 0.00	98.09 1.83 0.00	56.78 0.95 0.00	50.97 0.05 0.00	48.58 0.05 0.00	47.25 0.24 0.00	47.86 0.05 0.00	46.30 0.28 0.00	48.30 0.38 0.00	60.60 1.13 0.00	113.27 1.89 0.00	118.30 2.09 0.00	93.11 0.83 0.00	79.54 1.02 0.00	50.19 0.15 0.00	44.01 -0.44 0.00	37.62 0.30 0.00
FREEPORT_EQUS_GT1 23764	66.73 4.08 -25.51	65.90 3.92 -26.71	66.48 4.13 -25.10	60.66 4.01 -19.47	63.06 3.65 -25.00	69.46 4.73 -25.59	99.34 10.00 -12.43	116.17 13.43 -8.83	115.69 13.86 -5.56	114.06 8.38 -49.85	116.32 7.79 -57.61	117.64 7.43 -61.68	115.92 7.10 -61.81	114.77 7.12 -59.84	116.28 6.86 -63.40	116.30 7.04 -61.34	124.10 8.62 -56.01	146.62 16.37 -18.87	143.48 17.08 -10.18	133.73 13.29 -28.16	133.73 11.70 -43.51	129.53 7.51 -71.99	114.91 6.58 -63.88	77.84 4.74 -35.78
FULTON COGEN____ 23766	38.26 -0.78 -1.91	36.12 -0.67 -1.52	37.57 -0.71 -1.03	37.81 -0.82 -1.46	35.59 -0.69 -1.87	40.22 -0.78 -1.87	74.60 -2.31 0.00	91.66 -2.54 -0.29	93.76 -2.50 0.00	57.86 -1.23 -3.25	52.97 -0.87 -2.92	50.55 -0.87 -2.89	48.86 -0.89 -2.73	48.93 -0.91 -2.03	47.14 -0.87 -1.99	48.59 -1.01 -1.68	58.92 -1.72 -1.18	108.60 -2.78 -0.01	113.42 -2.79 0.00	90.40 -2.31 -0.43	77.57 -2.12 -1.17	51.45 -0.85 -2.26	46.00 -0.67 -2.21	39.59 -0.45 -2.71
FULTON___LFGE 323630	80.11 4.16 -38.82	70.37 4.23 -30.86	62.45 4.21 -21.00	70.93 4.13 -29.63	76.75 4.30 -38.04	81.05 3.33 -38.59	86.36 9.46 0.00	111.80 12.02 -5.88	107.16 11.26 0.36	125.36 6.81 -62.72	118.62 6.26 -61.43	113.58 5.73 -59.32	106.33 5.45 -53.86	95.33 5.40 -42.12	92.56 5.39 -41.15	88.37 5.65 -34.80	90.71 6.90 -24.35	126.43 15.26 0.20	131.46 15.69 0.44	113.22 12.18 -8.77	112.71 10.05 -24.14	103.06 6.26 -46.77	95.93 5.60 -45.88	97.83 4.29 -56.22
Freeport___CT2 23818	66.73 4.08 -25.51	65.90 3.92 -26.71	66.48 4.13 -25.10	60.66 4.01 -19.47	63.06 3.65 -25.00	69.46 4.73 -25.59	99.34 10.00 -12.43	116.17 13.43 -8.83	115.69 13.86 -5.56	114.06 8.38 -49.85	116.32 7.79 -57.61	117.64 7.43 -61.68	115.92 7.10 -61.81	114.77 7.12 -59.84	116.28 6.86 -63.40	116.30 7.04 -61.34	124.10 8.62 -56.01	146.62 16.37 -18.87	143.48 17.08 -10.18	133.73 13.29 -28.16	133.73 11.70 -43.51	129.53 7.51 -71.99	114.91 6.58 -63.88	77.84 4.74 -35.78
G.F.CEMENT___DRP 24184	72.96 2.78 -33.04	64.44 2.89 -26.27	58.10 2.98 -17.87	65.11 2.71 -25.22	69.47 2.68 -32.38	75.28 2.74 -33.41	82.29 5.38 0.00	105.48 6.39 -5.19	102.43 6.16 0.00	112.83 3.41 -53.59	107.30 3.21 -53.17	102.79 2.96 -51.29	95.75 2.44 -46.29	86.86 2.58 -36.47	83.95 2.30 -35.63	80.49 2.44 -30.13	83.28 2.74 -21.08	117.45 5.90 -0.17	122.84 6.62 0.00	106.47 6.46 -7.74	104.48 4.95 -21.01	93.83 3.30 -40.49	87.19 3.02 -39.72	87.86 1.87 -48.67

GARDENVILLE__LBMP 24039	38.24 -2.78 -3.89	36.15 -2.22 -3.09	36.89 -2.46 -2.11	37.13 -3.01 -2.97	35.61 -2.62 -3.81	40.28 -2.66 -3.81	66.60 -10.31 0.00	75.21 -11.83 6.86	61.38 -12.13 22.76	56.01 -6.09 -6.26	52.60 -3.92 -5.60	50.49 -3.88 -5.83	48.64 -3.90 -5.53	48.14 -3.78 -4.11	46.36 -3.68 -4.02	47.14 -4.17 -3.40	53.76 -7.85 -2.14	73.10 -13.48 24.80	74.72 -13.71 27.78	71.25 -11.17 9.86	62.85 -9.74 5.93	50.85 -3.75 -4.56	46.22 -2.71 -4.48	39.78 -3.02 -5.49
GENERAL__MILLS 23808	38.41 -2.67 -3.95	36.30 -2.12 -3.14	37.00 -2.38 -2.14	37.25 -2.94 -3.02	35.74 -2.55 -3.87	40.41 -2.58 -3.87	66.91 -10.00 0.00	75.91 -11.36 6.64	62.43 -11.74 22.09	56.38 -5.86 -6.41	52.99 -3.67 -5.74	50.81 -3.69 -5.96	48.95 -3.71 -5.65	48.47 -3.54 -4.20	46.68 -3.45 -4.10	47.46 -3.93 -3.47	54.06 -7.61 -2.20	74.27 -13.03 24.08	76.11 -13.13 26.97	72.05 -10.70 9.52	63.54 -9.34 5.64	51.20 -3.50 -4.66	46.53 -2.49 -4.57	40.02 -2.91 -5.60
GE_PLASTICS__DRP 24183	70.94 1.82 -31.99	62.51 1.80 -25.43	56.45 1.90 -17.30	63.45 1.86 -24.42	67.48 1.72 -31.35	72.90 2.00 -31.77	80.29 3.38 0.00	102.98 4.23 -4.84	100.22 4.24 0.28	109.44 2.51 -51.09	103.94 2.44 -50.57	99.61 2.28 -48.79	93.30 2.21 -44.08	84.74 2.25 -34.68	82.07 2.16 -33.88	78.82 2.25 -28.65	82.13 2.62 -20.05	116.13 4.90 0.15	120.75 4.88 0.35	103.65 4.15 -7.23	101.85 3.45 -19.88	90.95 2.40 -38.50	84.45 2.22 -37.78	85.10 1.49 -46.29
GILBOA__1 23756	63.52 1.56 -24.83	56.50 1.48 -19.74	52.28 1.60 -13.43	57.91 1.78 -18.95	60.39 1.65 -24.33	65.33 1.84 -24.37	80.37 3.46 0.00	102.34 4.79 -3.64	100.74 4.91 0.44	101.01 2.96 -42.22	92.59 2.85 -38.82	88.93 2.72 -37.68	84.89 2.59 -35.28	77.04 2.63 -26.60	74.50 2.49 -25.99	72.48 2.59 -21.98	77.82 2.97 -15.37	116.04 5.01 0.35	120.79 5.11 0.53	102.15 4.43 -5.44	97.61 3.93 -15.17	82.33 2.75 -29.53	75.87 2.44 -28.98	74.43 1.60 -35.50
GILBOA__2 23757	63.52 1.56 -24.83	56.50 1.48 -19.74	52.28 1.60 -13.43	57.91 1.78 -18.95	60.39 1.65 -24.33	65.33 1.84 -24.37	80.37 3.46 0.00	102.34 4.79 -3.64	100.74 4.91 0.44	101.01 2.96 -42.22	92.59 2.85 -38.82	88.93 2.72 -37.68	84.89 2.59 -35.28	77.04 2.63 -26.60	74.50 2.49 -25.99	72.48 2.59 -21.98	77.82 2.97 -15.37	116.04 5.01 0.35	120.79 5.11 0.53	102.15 4.43 -5.44	97.61 3.93 -15.17	82.33 2.75 -29.53	75.87 2.44 -28.98	74.43 1.60 -35.50
GILBOA__3 23758	63.52 1.56 -24.83	56.50 1.48 -19.74	52.28 1.60 -13.43	57.91 1.78 -18.95	60.39 1.65 -24.33	65.33 1.84 -24.37	80.37 3.46 0.00	102.34 4.79 -3.64	100.74 4.91 0.44	101.01 2.96 -42.22	92.59 2.85 -38.82	88.93 2.72 -37.68	84.89 2.59 -35.28	77.04 2.63 -26.60	74.50 2.49 -25.99	72.48 2.59 -21.98	77.82 2.97 -15.37	116.04 5.01 0.35	120.79 5.11 0.53	102.15 4.43 -5.44	97.61 3.93 -15.17	82.33 2.75 -29.53	75.87 2.44 -28.98	74.43 1.60 -35.50
GILBOA__4 23759	63.52 1.56 -24.83	56.50 1.48 -19.74	52.28 1.60 -13.43	57.91 1.78 -18.95	60.39 1.65 -24.33	65.33 1.84 -24.37	80.37 3.46 0.00	102.34 4.79 -3.64	100.74 4.91 0.44	101.01 2.96 -42.22	92.59 2.85 -38.82	88.93 2.72 -37.68	84.89 2.59 -35.28	77.04 2.63 -26.60	74.50 2.49 -25.99	72.48 2.59 -21.98	77.82 2.97 -15.37	116.04 5.01 0.35	120.79 5.11 0.53	102.15 4.43 -5.44	97.61 3.93 -15.17	82.33 2.75 -29.53	75.87 2.44 -28.98	74.43 1.60 -35.50
GILBOA____ 23599	63.52 1.56 -24.83	56.50 1.48 -19.74	52.28 1.60 -13.43	57.91 1.78 -18.95	60.39 1.65 -24.33	65.33 1.84 -24.37	80.37 3.46 0.00	102.34 4.79 -3.64	100.74 4.91 0.44	101.01 2.96 -42.22	92.59 2.85 -38.82	88.93 2.72 -37.68	84.89 2.59 -35.28	77.04 2.63 -26.60	74.50 2.49 -25.99	72.48 2.59 -21.98	77.82 2.97 -15.37	116.04 5.01 0.35	120.79 5.11 0.53	102.15 4.43 -5.44	97.61 3.93 -15.17	82.33 2.75 -29.53	75.87 2.44 -28.98	74.43 1.60 -35.50
GINNA____ 23603	36.72 -3.23 -2.82	35.01 -2.50 -2.24	36.05 -2.72 -1.52	36.35 -2.97 -2.15	34.25 -2.93 -2.76	39.14 -2.74 -2.76	69.06 -7.84 0.00	85.92 -9.02 -1.03	89.05 -9.05 -1.83	55.60 -4.86 -4.63	51.50 -3.56 -4.14	49.39 -3.40 -4.25	47.65 -3.39 -4.02	47.36 -3.44 -2.99	45.64 -3.31 -2.92	46.75 -3.64 -2.47	55.09 -6.13 -1.75	103.14 -10.25 -2.01	107.87 -10.58 -2.24	85.29 -8.49 -1.50	73.22 -7.69 -2.39	49.71 -3.65 -3.32	44.51 -3.20 -3.26	38.48 -2.84 -3.99
GLEN PARK____ 23778	38.40 0.30 -0.97	36.26 0.21 -0.77	38.48 0.71 -0.53	38.62 0.71 -0.74	36.02 0.65 -0.95	40.60 0.51 -0.96	79.75 2.85 0.00	97.63 3.57 -0.15	99.83 3.56 0.00	59.92 2.51 -1.57	54.79 2.34 -1.52	52.27 2.23 -1.50	50.41 2.02 -1.37	50.88 2.01 -1.06	48.77 1.70 -1.04	50.52 1.72 -0.88	61.75 1.67 -0.62	113.28 1.89 0.00	118.30 2.09 0.00	94.16 1.66 -0.23	80.47 1.33 -0.61	53.27 2.05 -1.18	47.16 1.56 -1.16	40.01 1.27 -1.42
GLENWOOD_IC_1_G5 23712	66.17 3.53 -25.51	65.34 3.35 -26.71	65.89 3.54 -25.10	60.06 3.42 -19.47	62.51 3.10 -25.00	68.99 4.26 -25.59	98.26 8.92 -12.43	115.04 12.30 -8.83	114.53 12.71 -5.56	113.39 7.71 -49.85	115.81 7.28 -57.61	117.11 6.89 -61.68	115.45 6.63 -61.81	114.29 6.65 -59.84	115.82 6.40 -63.40	115.82 6.56 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.71 10.68 -43.51	128.83 6.81 -71.99	114.06 6.00 -63.61	77.28 4.18 -35.78
GLENWOOD_IC_2_G1 23688	65.98 3.34 -25.51	65.12 3.14 -26.71	65.70 3.35 -25.10	59.84 3.20 -19.47	62.30 2.89 -25.00	68.75 4.03 -25.59	97.80 8.46 -12.43	114.38 11.64 -8.83	113.95 12.13 -5.56	113.00 7.31 -49.85	115.45 6.93 -57.61	116.82 6.60 -61.68	115.17 6.35 -61.81	113.96 6.31 -59.84	115.50 6.08 -63.40	115.48 6.23 -61.34	123.02 7.55 -56.00	144.83 14.59 -18.86	141.62 15.22 -10.18	132.16 11.72 -28.16	132.16 10.13 -43.51	128.53 6.51 -71.98	113.50 5.73 -63.31	77.05 3.96 -35.77
GLENWOOD_IC_3_G1 23689	65.98 3.34 -25.51	65.12 3.14 -26.71	65.70 3.35 -25.10	59.84 3.20 -19.47	62.30 2.89 -25.00	68.75 4.03 -25.59	97.80 8.46 -12.43	114.38 11.64 -8.83	113.95 12.13 -5.56	113.00 7.31 -49.85	115.45 6.93 -57.61	116.82 6.60 -61.68	115.17 6.35 -61.81	113.96 6.31 -59.84	115.50 6.08 -63.40	115.48 6.23 -61.34	123.02 7.55 -56.00	144.83 14.59 -18.86	141.62 15.22 -10.18	132.16 11.72 -28.16	132.16 10.13 -43.51	128.53 6.51 -71.98	113.50 5.73 -63.31	77.05 3.96 -35.77
GLENWOOD__4 23550	66.17 3.53 -25.51	65.34 3.35 -26.71	65.89 3.54 -25.10	60.06 3.42 -19.47	62.51 3.10 -25.00	68.99 4.26 -25.59	98.26 8.92 -12.43	115.04 12.30 -8.83	114.53 12.71 -5.56	113.39 7.71 -49.85	115.81 7.28 -57.61	117.11 6.89 -61.68	115.45 6.63 -61.81	114.29 6.65 -59.84	115.82 6.40 -63.40	115.82 6.56 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.71 10.68 -43.51	128.83 6.81 -71.99	114.06 6.00 -63.61	77.28 4.18 -35.78
GLENWOOD__5 23614	66.17 3.53 -25.51	65.34 3.35 -26.71	65.89 3.54 -25.10	60.06 3.42 -19.47	62.51 3.10 -25.00	68.99 4.26 -25.59	98.26 8.92 -12.43	115.04 12.30 -8.83	114.53 12.71 -5.56	113.39 7.71 -49.85	115.81 7.28 -57.61	117.11 6.89 -61.68	115.45 6.63 -61.81	114.29 6.65 -59.84	115.82 6.40 -63.40	115.82 6.56 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.71 10.68 -43.51	128.83 6.81 -71.99	114.06 6.00 -63.61	77.28 4.18 -35.78
GLOBAL GREEN_PORT_GT1 23814	73.52 10.88 -25.51	72.11 10.12 -26.71	73.11 10.76 -25.10	66.68 10.04 -19.47	68.84 9.43 -24.99	74.03 9.31 -25.59	104.79 15.46 -12.43	124.05 21.32 -8.83	123.48 21.66 -5.56	122.38 16.69 -49.85	123.91 15.38 -57.61	124.97 14.76 -61.68	122.55 13.73 -61.81	121.56 13.91 -59.84	123.05 13.62 -63.40	123.34 14.09 -61.34	133.61 18.14 -56.00	168.78 38.54 -18.86	166.02 39.63 -10.18	151.07 30.64 -28.16	147.47 25.44 -43.51	137.84 15.81 -71.98	117.28 9.73 -63.10	84.89 11.79 -35.77

GOETHSLN___LBMP 323567	65.61 2.97 -25.50	58.30 2.75 -20.27	53.95 2.91 -13.79	59.35 2.71 -19.47	61.85 2.44 -24.99	67.30 3.64 -24.54	84.60 7.69 0.00	108.82 10.99 -3.92	108.83 11.36 -1.21	110.41 6.92 -47.66	99.76 6.52 -42.32	96.77 6.21 -42.02	96.94 5.97 -43.95	86.16 5.98 -32.38	83.90 5.75 -32.12	82.18 5.89 -28.37	87.44 7.14 -20.83	124.93 13.81 0.26	132.10 14.41 -1.47	110.09 11.07 -6.74	105.53 9.58 -17.43	90.60 6.10 -34.45	82.48 5.33 -32.70	76.65 3.58 -35.75
GOODYEAR_LAKE_HYD 323669	45.50 1.04 -7.33	42.13 1.02 -5.83	42.44 1.23 -3.96	44.03 1.26 -5.59	42.83 1.24 -7.18	47.78 1.41 -7.24	80.29 3.38 0.00	99.64 4.88 -0.85	100.24 4.81 0.83	72.01 3.13 -13.04	65.53 2.95 -11.66	62.53 2.77 -11.23	60.22 2.54 -10.67	58.24 2.53 -7.90	56.09 2.35 -7.72	56.84 2.40 -6.53	66.70 2.68 -4.56	116.07 5.57 0.87	121.12 5.93 1.02	98.27 4.71 -1.28	86.62 3.85 -4.25	61.42 2.60 -8.77	55.28 2.22 -8.61	49.33 1.46 -10.55
GOUDEY___7 23579	45.48 0.15 -8.20	42.00 0.21 -6.51	41.98 0.30 -4.43	43.54 0.11 -6.26	42.62 0.17 -8.03	47.53 0.39 -8.01	76.60 -0.31 0.00	94.65 0.19 -0.55	94.15 0.00 2.12	71.05 0.56 -14.66	65.00 0.87 -13.21	61.70 0.73 -12.44	59.36 0.56 -11.78	57.10 0.53 -8.76	55.09 0.51 -8.56	55.54 0.38 -7.24	64.33 -0.18 -5.04	109.22 0.11 2.27	114.09 0.46 2.59	93.41 0.28 -0.86	82.95 0.16 -4.28	60.42 0.65 -9.73	54.66 0.67 -9.54	49.24 0.22 -11.69
GOUDEY___8 23580	45.44 0.11 -8.20	41.97 0.18 -6.51	41.94 0.26 -4.43	43.50 0.07 -6.26	42.58 0.14 -8.03	47.49 0.35 -8.01	76.52 -0.38 0.00	94.55 0.09 -0.55	94.05 -0.10 2.12	70.99 0.50 -14.66	64.95 0.81 -13.21	61.61 0.63 -12.44	59.31 0.52 -11.78	57.05 0.48 -8.76	55.00 0.41 -8.56	55.49 0.34 -7.24	64.27 -0.24 -5.04	109.11 0.00 2.27	113.86 0.23 2.59	93.32 0.18 -0.86	82.87 0.08 -4.28	60.37 0.60 -9.73	54.62 0.62 -9.54	49.20 0.19 -11.69
GOWANUS_GT1_1 24077	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_2 24078	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_3 24079	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_4 24080	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_5 24084	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_6 24111	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_7 24112	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT1_8 24113	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_1 24114	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_2 24115	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_3 24116	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_4 24117	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76

GOWANUS_GT2_5 24118	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_6 24119	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_7 24120	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT2_8 24121	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_1 24122	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_2 24123	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_3 24124	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_4 24125	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_5 24126	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_6 24127	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_7 24128	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT3_8 24129	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_1 24130	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_2 24131	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_3 24132	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_4 24133	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76

GOWANUS_GT4_5 24134	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_6 24135	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_7 24136	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GOWANUS_GT4_8 24137	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
GREENIDGE___3 23582	40.98 -0.67 -4.52	38.52 -0.35 -3.59	39.32 -0.37 -2.44	39.88 -0.74 -3.45	38.29 -0.55 -4.43	43.24 -0.31 -4.42	73.37 -3.54 0.00	90.82 -3.66 -0.57	92.06 -3.85 0.35	61.10 -1.90 -7.16	56.96 -0.36 -6.39	55.24 -0.15 -6.85	53.17 -0.33 -6.49	52.30 -0.33 -4.83	50.37 -0.37 -4.71	51.28 -0.62 -3.99	59.46 -2.79 -2.79	106.78 -4.23 0.36	111.95 -3.84 0.43	89.81 -3.32 -0.86	77.95 -3.22 -2.65	55.05 -0.35 -5.36	49.48 -0.22 -5.26	43.17 -0.60 -6.44
GREENIDGE___4 23583	40.98 -0.67 -4.52	38.52 -0.35 -3.59	39.32 -0.37 -2.44	39.88 -0.74 -3.45	38.29 -0.55 -4.43	43.24 -0.31 -4.42	73.37 -3.54 0.00	90.82 -3.66 -0.57	92.06 -3.85 0.35	61.10 -1.90 -7.16	56.96 -0.36 -6.39	55.24 -0.15 -6.85	53.17 -0.33 -6.49	52.30 -0.33 -4.83	50.37 -0.37 -4.71	51.28 -0.62 -3.99	59.46 -2.79 -2.79	106.78 -4.23 0.36	111.95 -3.84 0.43	89.81 -3.32 -0.86	77.95 -3.22 -2.65	55.05 -0.35 -5.36	49.48 -0.22 -5.26	43.17 -0.60 -6.44
GROVEVILLE___HYD 323602	66.22 3.04 -26.04	58.48 2.50 -20.70	53.98 2.64 -14.09	59.54 2.49 -19.88	62.20 2.27 -25.52	67.69 3.33 -25.24	84.06 7.15 0.00	107.76 10.05 -3.80	106.30 10.40 0.36	108.73 6.31 -46.58	97.02 5.91 -40.19	93.39 5.58 -39.27	90.43 5.45 -37.96	80.76 5.40 -27.55	78.14 5.20 -26.92	75.95 5.27 -22.76	81.81 6.42 -15.92	123.92 12.81 0.26	129.14 13.36 0.44	108.11 10.15 -5.68	103.06 8.79 -15.74	86.28 5.65 -30.59	79.79 5.33 -30.01	77.97 3.88 -36.77
HAMPSHIRE___PAPER_HYD 323593	36.91 -0.22 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	34.03 -0.38 0.00	38.70 -0.43 0.00	77.83 0.92 0.00	93.91 0.00 0.00	96.36 0.10 0.00	56.17 0.34 0.00	50.77 -0.15 0.00	48.44 -0.10 0.00	47.01 0.00 0.00	47.81 0.00 0.00	45.93 -0.09 0.00	47.77 -0.14 0.00	59.53 0.06 0.00	110.15 -1.23 0.00	114.93 -1.28 0.00	90.98 -1.29 0.00	78.13 -0.39 0.00	49.84 -0.20 0.00	44.09 -0.36 0.00	37.51 0.19 0.00
HARDSCRABBLE_WT_PWR 323673	38.93 2.41 0.61	37.12 2.33 0.49	39.45 2.53 0.33	39.19 2.49 0.47	36.12 2.31 0.60	40.95 2.39 0.56	82.13 5.23 0.00	100.21 6.39 0.09	102.81 6.55 0.00	58.78 3.91 0.96	53.76 3.77 0.93	51.23 3.59 0.90	49.63 3.43 0.82	50.66 3.49 0.64	48.67 3.27 0.62	50.74 3.35 0.53	62.96 3.87 0.37	118.95 7.57 0.00	124.46 8.25 0.00	98.78 6.64 0.14	83.73 5.57 0.37	53.03 3.70 0.71	47.04 3.29 0.70	39.12 2.65 0.85
HARZA MOOSE___RIVER 24016	37.17 0.04 0.00	35.28 0.00 0.00	37.51 0.26 0.00	37.43 0.26 0.00	34.65 0.24 0.00	39.28 0.16 0.00	78.29 1.38 0.00	95.69 1.78 0.00	98.09 1.83 0.00	57.12 1.28 0.00	52.09 1.17 0.00	49.65 1.12 0.00	48.00 0.99 0.00	48.86 1.05 0.00	46.90 0.87 0.00	48.78 0.86 0.00	60.24 0.77 0.00	112.49 1.11 0.00	117.37 1.16 0.00	93.20 0.92 0.00	79.30 0.79 0.00	50.99 0.95 0.00	45.16 0.71 0.00	37.92 0.60 0.00
HEMPSTEAD___ 23647	66.24 3.60 -25.51	65.44 3.46 -26.71	66.04 3.69 -25.10	60.21 3.57 -19.47	62.64 3.23 -25.00	69.10 4.38 -25.59	98.49 9.15 -12.43	115.23 12.49 -8.83	114.72 12.90 -5.56	113.50 7.82 -49.85	115.86 7.33 -57.61	117.16 6.94 -61.68	115.50 6.68 -61.81	114.34 6.69 -59.84	115.87 6.44 -63.40	115.87 6.61 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.79 10.76 -43.51	128.88 6.86 -71.99	114.13 6.09 -63.59	77.39 4.29 -35.78
HICKLING___1 23621	43.93 1.00 -5.80	41.12 1.23 -4.61	41.76 1.38 -3.14	42.45 0.85 -4.43	41.09 1.00 -5.68	46.64 1.84 -5.67	77.37 0.46 0.00	95.47 1.41 -0.15	95.19 1.16 2.23	65.72 0.89 -8.99	61.12 2.19 -8.01	59.43 2.09 -8.81	57.05 1.69 -8.34	55.74 1.72 -6.21	53.65 1.56 -6.06	54.43 1.39 -5.13	63.15 0.12 -3.57	110.54 1.56 2.40	115.94 2.44 2.72	94.21 1.66 -0.27	82.30 1.02 -2.76	58.83 1.90 -6.89	53.08 1.87 -6.76	46.50 0.90 -8.28
HICKLING___2 23622	43.93 1.00 -5.80	41.12 1.23 -4.61	41.76 1.38 -3.14	42.45 0.85 -4.43	41.09 1.00 -5.68	46.64 1.84 -5.67	77.37 0.46 0.00	95.47 1.41 -0.15	95.19 1.16 2.23	65.72 0.89 -8.99	61.12 2.19 -8.01	59.43 2.09 -8.81	57.05 1.69 -8.34	55.74 1.72 -6.21	53.65 1.56 -6.06	54.43 1.39 -5.13	63.15 0.12 -3.57	110.54 1.56 2.40	115.94 2.44 2.72	94.21 1.66 -0.27	82.30 1.02 -2.76	58.83 1.90 -6.89	53.08 1.87 -6.76	46.50 0.90 -8.28
HIGH FALLS___HY 23754	67.03 4.27 -25.63	59.64 3.99 -20.38	55.36 4.25 -13.86	60.79 4.05 -19.57	63.25 3.72 -25.12	68.72 4.66 -24.93	87.36 10.46 0.00	111.75 14.09 -3.76	110.63 14.73 0.36	110.37 8.82 -45.71	98.73 8.10 -39.71	94.93 7.62 -38.77	91.88 7.52 -37.35	82.53 7.51 -27.22	79.84 7.23 -26.59	77.59 7.19 -22.49	84.00 8.80 -15.73	128.93 17.82 0.27	134.48 18.71 0.44	112.19 14.30 -5.61	106.48 12.41 -15.55	88.47 8.21 -30.22	81.21 7.11 -29.65	78.72 5.08 -36.33
HILLBURN___GT 23639	64.52 2.93 -24.45	57.43 2.72 -19.44	53.38 2.91 -13.23	58.55 2.71 -18.66	60.85 2.48 -23.96	66.09 3.40 -23.56	84.44 7.54 0.00	108.06 10.61 -3.54	106.77 10.88 0.37	106.74 6.64 -44.26	94.71 6.26 -37.52	91.18 5.92 -36.72	88.56 5.74 -35.81	79.22 5.69 -25.72	76.63 5.48 -25.13	74.77 5.61 -21.25	81.17 6.84 -14.86	124.45 13.37 0.29	129.70 13.95 0.46	108.35 10.80 -5.28	102.55 9.34 -14.68	84.50 5.90 -28.55	77.62 5.16 -28.01	75.12 3.47 -34.32
HISHELDN_WT_PWR 323625	39.13 -2.15 -4.15	36.92 -1.66 -3.30	37.63 -1.86 -2.24	37.96 -2.38 -3.17	36.45 -2.03 -4.07	41.19 -2.00 -4.06	68.29 -8.61 0.00	86.00 -9.77 -1.86	89.89 -10.11 -3.74	57.34 -5.08 -6.58	53.74 -3.06 -5.88	51.77 -3.01 -6.24	49.87 -3.06 -5.91	49.24 -2.96 -4.40	47.42 -2.90 -4.30	48.20 -3.35 -3.63	55.39 -6.66 -2.58	104.23 -11.25 -4.10	109.39 -11.39 -4.56	85.74 -9.23 -2.70	74.33 -8.09 -3.90	51.97 -2.95 -4.88	47.20 -2.04 -4.79	40.77 -2.43 -5.87

HOLTSVILLE_IC_1 23690	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.59 5.87 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	117.02 9.37 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77
HOLTSVILLE_IC_10 23699	70.51 7.87 -25.51	69.29 7.30 -26.71	70.06 7.71 -25.10	63.74 7.10 -19.47	65.98 6.57 -24.99	70.86 6.14 -25.59	98.41 9.07 -12.43	116.17 13.43 -8.83	115.59 13.77 -5.56	117.58 11.89 -49.85	119.58 11.05 -57.61	120.84 10.63 -61.68	118.70 9.87 -61.81	117.54 9.90 -59.84	119.18 9.76 -63.40	119.31 10.06 -61.34	128.38 12.90 -56.00	157.42 27.18 -18.86	155.22 28.82 -10.18	142.49 22.05 -28.16	140.48 18.45 -43.51	133.53 11.51 -71.98	114.04 6.49 -63.10	81.94 8.85 -35.77
HOLTSVILLE_IC_2 23691	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.59 5.87 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	117.02 9.37 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77
HOLTSVILLE_IC_3 23692	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.59 5.87 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	117.02 9.37 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77
HOLTSVILLE_IC_4 23693	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.59 5.87 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	117.02 9.37 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77
HOLTSVILLE_IC_5 23694	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.59 5.87 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	117.02 9.37 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.30 26.06 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.70 17.67 -43.51	133.03 11.01 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77
HOLTSVILLE_IC_6 23695	70.51 7.87 -25.51	69.29 7.30 -26.71	70.06 7.71 -25.10	63.74 7.10 -19.47	65.98 6.57 -24.99	70.86 6.14 -25.59	98.41 9.07 -12.43	116.17 13.43 -8.83	115.59 13.77 -5.56	117.58 11.89 -49.85	119.58 11.05 -57.61	120.84 10.63 -61.68	118.70 9.87 -61.81	117.54 9.90 -59.84	119.18 9.76 -63.40	119.31 10.06 -61.34	128.38 12.90 -56.00	157.42 27.18 -18.86	155.22 28.82 -10.18	142.49 22.05 -28.16	140.48 18.45 -43.51	133.53 11.51 -71.98	114.04 6.49 -63.10	81.94 8.85 -35.77
HOLTSVILLE_IC_7 23696	70.51 7.87 -25.51	69.29 7.30 -26.71	70.06 7.71 -25.10	63.74 7.10 -19.47	65.98 6.57 -24.99	70.86 6.14 -25.59	98.41 9.07 -12.43	116.17 13.43 -8.83	115.59 13.77 -5.56	117.58 11.89 -49.85	119.58 11.05 -57.61	120.84 10.63 -61.68	118.70 9.87 -61.81	117.54 9.90 -59.84	119.18 9.76 -63.40	119.31 10.06 -61.34	128.38 12.90 -56.00	157.42 27.18 -18.86	155.22 28.82 -10.18	142.49 22.05 -28.16	140.48 18.45 -43.51	133.53 11.51 -71.98	114.04 6.49 -63.10	81.94 8.85 -35.77
HOLTSVILLE_IC_8 23697	70.51 7.87 -25.51	69.29 7.30 -26.71	70.06 7.71 -25.10	63.74 7.10 -19.47	65.98 6.57 -24.99	70.86 6.14 -25.59	98.41 9.07 -12.43	116.17 13.43 -8.83	115.59 13.77 -5.56	117.58 11.89 -49.85	119.58 11.05 -57.61	120.84 10.63 -61.68	118.70 9.87 -61.81	117.54 9.90 -59.84	119.18 9.76 -63.40	119.31 10.06 -61.34	128.38 12.90 -56.00	157.42 27.18 -18.86	155.22 28.82 -10.18	142.49 22.05 -28.16	140.48 18.45 -43.51	133.53 11.51 -71.98	114.04 6.49 -63.10	81.94 8.85 -35.77
HOLTSVILLE_IC_9 23698	70.51 7.87 -25.51	69.29 7.30 -26.71	70.06 7.71 -25.10	63.74 7.10 -19.47	65.98 6.57 -24.99	70.86 6.14 -25.59	98.41 9.07 -12.43	116.17 13.43 -8.83	115.59 13.77 -5.56	117.58 11.89 -49.85	119.58 11.05 -57.61	120.84 10.63 -61.68	118.70 9.87 -61.81	117.54 9.90 -59.84	119.18 9.76 -63.40	119.31 10.06 -61.34	128.38 12.90 -56.00	157.42 27.18 -18.86	155.22 28.82 -10.18	142.49 22.05 -28.16	140.48 18.45 -43.51	133.53 11.51 -71.98	114.04 6.49 -63.10	81.94 8.85 -35.77
HQ_GEN_CEDARS 23644	36.65 -0.48 0.00	34.40 -0.88 0.00	36.54 -0.71 0.00	36.58 -0.59 0.00	33.55 -0.86 0.00	38.19 -0.94 0.00	76.67 -0.23 0.00	92.50 -1.41 0.00	94.92 -1.35 0.00	54.94 -0.89 0.00	48.78 -2.14 0.00	46.55 -1.99 0.00	45.32 -1.69 0.00	46.09 -1.72 0.00	44.42 -1.61 0.00	46.29 -1.63 0.00	58.87 -0.59 0.00	109.60 -1.78 0.00	114.35 -1.86 0.00	90.52 -1.75 0.00	77.42 -1.10 0.00	48.09 -1.95 0.00	42.49 -1.96 0.00	36.80 -0.52 0.00
HQ_GEN_CEDARS_PROXY 323590	36.65 -0.48 0.00	34.40 -0.88 0.00	36.54 -0.71 0.00	36.58 -0.59 0.00	33.55 -0.86 0.00	38.19 -0.94 0.00	82.08 -0.23 -5.41	87.09 -1.41 5.41	94.92 -1.35 0.00	54.94 -0.89 0.00	48.78 -2.14 0.00	46.55 -1.99 0.00	45.32 -1.69 0.00	46.09 -1.72 0.00	44.42 -1.61 0.00	46.29 -1.63 0.00	58.87 -0.59 0.00	109.60 -1.78 0.00	114.35 -1.86 0.00	90.52 -1.75 0.00	77.42 -1.10 0.00	48.09 -1.95 0.00	42.49 -1.96 0.00	36.80 -0.52 0.00
HQ_GEN_IMPORT 323601	36.65 -0.48 0.00	34.71 -0.56 0.00	36.65 -0.60 0.00	36.65 -0.52 0.00	33.90 -0.52 0.00	36.65 -0.74 1.73	83.43 -0.62 -7.14	87.19 -1.31 5.41	94.92 -1.35 0.00	54.83 -1.01 0.00	49.65 -1.27 0.00	47.32 -1.21 0.00	45.93 -1.08 0.00	46.76 -1.05 0.00	45.01 -1.01 0.00	36.65 -1.01 10.26	69.07 -0.65 -10.26	109.82 -1.56 0.00	114.59 -1.63 0.00	90.89 -1.38 0.00	89.66 -1.10 -12.24	36.65 -1.15 12.24	43.34 -1.11 0.00	36.65 -0.67 0.00
HQ_GEN_WHEEL 23651	36.65 -0.48 0.00	34.71 -0.56 0.00	36.65 -0.60 0.00	36.65 -0.52 0.00	33.90 -0.52 0.00	36.65 -0.74 1.73	83.43 -0.62 -7.14	87.19 -1.31 5.41	94.92 -1.35 0.00	54.83 -1.01 0.00	49.65 -1.27 0.00	47.32 -1.21 0.00	45.93 -1.08 0.00	46.76 -1.05 0.00	45.01 -1.01 0.00	36.65 -1.01 10.26	69.07 -0.65 -10.26	109.82 -1.56 0.00	114.59 -1.63 0.00	90.89 -1.38 0.00	89.66 -1.10 -12.24	36.65 -1.15 12.24	43.34 -1.11 0.00	36.65 -0.67 0.00
HUDSON_AVE_GT_3 23810	65.90 3.27 -25.50	58.55 3.00 -20.27	54.21 3.17 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.58 3.91 -24.54	85.21 8.31 0.00	109.24 11.64 -3.69	108.03 12.13 0.37	109.47 7.37 -46.27	96.94 6.93 -39.09	93.41 6.60 -38.28	93.60 6.35 -40.24	80.97 6.36 -26.80	78.32 6.12 -26.17	76.27 6.23 -22.13	82.58 7.61 -15.50	125.82 14.70 0.26	131.12 15.34 0.43	109.60 11.81 -5.51	104.03 10.21 -15.30	86.28 6.51 -29.74	79.32 5.69 -29.18	76.95 3.88 -35.75
HUDSON_AVE_GT_4 23540	65.90 3.27 -25.50	58.55 3.00 -20.27	54.21 3.17 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.58 3.91 -24.54	85.21 8.31 0.00	109.24 11.64 -3.69	108.03 12.13 0.37	109.47 7.37 -46.27	96.94 6.93 -39.09	93.41 6.60 -38.28	93.60 6.35 -40.24	80.97 6.36 -26.80	78.32 6.12 -26.17	76.27 6.23 -22.13	82.58 7.61 -15.50	125.82 14.70 0.26	131.12 15.34 0.43	109.60 11.81 -5.51	104.03 10.21 -15.30	86.28 6.51 -29.74	79.32 5.69 -29.18	76.95 3.88 -35.75

HUDSON_AVE_GT_5 23657	65.90 3.27 -25.50	58.55 3.00 -20.27	54.21 3.17 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.58 3.91 -24.54	85.21 8.31 0.00	109.24 11.64 -3.69	108.03 12.13 0.37	109.47 7.37 -46.27	96.94 6.93 -39.09	93.41 6.60 -38.28	93.60 6.35 -40.24	80.97 6.36 -26.80	78.32 6.12 -26.17	76.27 6.23 -22.13	82.58 7.61 -15.50	125.82 14.70 0.26	131.12 15.34 0.43	109.60 11.81 -5.51	104.03 10.21 -15.30	86.28 6.51 -29.74	79.32 5.69 -29.18	76.95 3.88 -35.75
HUDSON_AVE_10 24168	65.87 3.23 -25.50	58.48 2.93 -20.27	54.13 3.09 -13.79	59.54 2.90 -19.47	62.02 2.62 -24.99	67.50 3.83 -24.54	85.13 8.23 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.25 7.15 -46.27	96.69 6.67 -39.09	93.17 6.36 -38.28	93.41 6.16 -40.24	80.73 6.12 -26.80	78.09 5.89 -26.17	76.08 6.04 -22.13	82.28 7.31 -15.50	125.04 13.92 0.26	130.54 14.76 0.43	109.42 11.63 -5.51	103.95 10.13 -15.30	86.23 6.46 -29.74	79.27 5.65 -29.18	76.95 3.88 -35.75
HUNTER MOUNT___DRP 323613	69.88 4.27 -28.48	61.94 4.02 -22.64	56.93 4.28 -15.40	63.04 4.13 -21.74	66.14 3.82 -27.91	71.75 4.70 -27.93	86.59 9.69 0.00	111.00 12.87 -4.23	110.09 14.15 0.33	113.01 8.32 -48.85	102.98 7.59 -44.47	98.90 7.13 -43.23	94.80 7.10 -40.68	85.04 6.74 -30.49	82.26 6.44 -29.79	79.91 6.80 -25.19	85.42 8.33 -17.62	127.98 16.82 0.22	133.36 17.55 0.40	112.06 13.47 -6.32	107.51 11.54 -17.45	91.50 7.61 -33.85	84.28 6.62 -33.21	82.79 4.78 -40.69
HUNTLEY___63 23557	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
HUNTLEY___64 23558	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
HUNTLEY___65 23559	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
HUNTLEY___66 23560	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
HUNTLEY___67 23561	37.96 -2.97 -3.80	35.90 -2.40 -3.02	36.66 -2.64 -2.06	36.88 -3.20 -2.90	35.35 -2.79 -3.73	39.95 -2.90 -3.72	65.75 -11.15 0.00	74.08 -12.87 6.96	60.08 -13.19 23.00	55.20 -6.76 -6.13	51.86 -4.53 -5.48	49.82 -4.42 -5.70	48.04 -4.37 -5.40	47.57 -4.25 -4.01	45.85 -4.10 -3.92	46.58 -4.65 -3.32	53.05 -8.50 -2.09	71.50 -14.81 25.07	72.91 -15.22 28.08	70.01 -12.27 9.99	61.76 -10.68 6.08	50.14 -4.35 -4.46	45.67 -3.16 -4.37	39.40 -3.28 -5.36
HUNTLEY___68 23562	37.96 -2.97 -3.80	35.90 -2.40 -3.02	36.66 -2.64 -2.06	36.88 -3.20 -2.90	35.35 -2.79 -3.73	39.95 -2.90 -3.72	65.75 -11.15 0.00	74.08 -12.87 6.96	60.08 -13.19 23.00	55.20 -6.76 -6.13	51.86 -4.53 -5.48	49.82 -4.42 -5.70	48.04 -4.37 -5.40	47.57 -4.25 -4.01	45.85 -4.10 -3.92	46.58 -4.65 -3.32	53.05 -8.50 -2.09	71.50 -14.81 25.07	72.91 -15.22 28.08	70.01 -12.27 9.99	61.76 -10.68 6.08	50.14 -4.35 -4.46	45.67 -3.16 -4.37	39.40 -3.28 -5.36
HYLAND___LFGE 323620	40.96 -0.19 -4.01	38.96 0.49 -3.19	39.83 0.41 -2.17	40.16 -0.07 -3.06	38.24 -0.10 -3.93	43.25 0.20 -3.92	75.21 -1.69 0.00	93.88 -1.03 -1.01	96.52 -0.96 -1.21	62.17 0.00 -6.34	57.95 1.37 -5.66	55.82 1.21 -6.07	53.65 0.89 -5.74	52.99 0.91 -4.27	50.98 0.78 -4.17	52.02 0.57 -3.53	60.58 -1.37 -2.48	112.17 -0.56 -1.34	117.58 -0.12 -1.48	93.48 -0.28 -1.48	80.56 -0.86 -2.91	55.84 1.05 -4.74	49.99 0.89 -4.65	43.17 0.15 -5.70
INDECK___CORINTH 23802	72.36 1.86 -33.37	63.81 2.01 -26.53	57.34 2.05 -18.05	64.46 1.82 -25.47	68.97 1.86 -32.70	74.70 1.88 -33.70	80.67 3.77 0.00	103.65 4.51 -5.24	100.50 4.24 0.00	112.26 2.35 -54.08	106.73 2.19 -53.62	102.26 1.99 -51.73	95.03 1.32 -46.70	86.02 1.43 -36.78	83.06 1.10 -35.93	79.45 1.15 -30.38	81.92 1.19 -21.26	114.44 2.90 -0.17	120.05 3.84 0.00	104.79 4.71 -7.81	103.09 3.38 -21.19	93.12 2.25 -40.83	86.51 2.00 -40.06	87.41 1.01 -49.08
INDECK___ILION 23567	37.93 1.41 0.61	36.17 1.38 0.49	38.44 1.53 0.33	38.23 1.52 0.47	35.22 1.41 0.60	39.98 1.41 0.56	80.06 3.15 0.00	97.86 4.04 0.09	100.31 4.04 0.00	57.33 2.46 0.96	52.38 2.39 0.93	49.92 2.28 0.90	48.40 2.21 0.82	49.37 2.20 0.64	47.47 2.07 0.62	49.54 2.16 0.53	61.54 2.44 0.37	116.16 4.79 0.00	121.33 5.11 0.00	96.29 4.15 0.14	81.61 3.45 0.37	51.68 2.35 0.71	45.84 2.09 0.70	38.07 1.60 0.85
INDECK___OLEAN 23982	40.82 -0.63 -4.32	38.43 -0.28 -3.43	39.25 -0.34 -2.34	39.28 -1.19 -3.30	37.89 -0.76 -4.23	42.92 -0.43 -4.23	73.44 -3.46 0.00	83.44 -5.07 5.39	71.83 -5.97 18.47	61.20 -2.01 -7.38	57.55 0.00 -6.63	54.49 -0.92 -6.88	52.15 -1.36 -6.50	51.60 -1.05 -4.85	49.38 -1.38 -4.73	50.15 -1.77 -4.00	57.98 -4.10 -2.61	85.13 -6.13 20.12	88.21 -5.46 22.54	80.26 -4.34 7.68	70.65 -3.93 3.94	55.02 -0.40 -5.38	52.31 2.58 -5.28	43.42 -0.37 -6.47
INDECK___OSWEGO 23783	37.96 -1.00 -1.83	35.85 -0.88 -1.45	37.34 -0.89 -0.99	37.56 -1.00 -1.40	35.35 -0.86 -1.79	39.90 -1.02 -1.79	73.67 -3.23 0.00	90.34 -3.85 -0.28	92.32 -3.95 0.00	56.95 -2.01 -3.13	52.15 -1.58 -2.81	49.76 -1.55 -2.77	48.09 -1.55 -2.63	48.18 -1.58 -1.95	46.37 -1.56 -1.91	47.85 -1.68 -1.61	58.04 -2.56 -1.13	106.82 -4.57 -0.01	111.56 -4.65 0.00	88.91 -3.78 -0.41	76.43 -3.22 -1.13	51.06 -1.15 -2.17	45.60 -0.98 -2.13	39.26 -0.67 -2.61
INDECK___YERKES 23781	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
INDIAN POINT_GT_1 24139	65.18 2.75 -25.30	57.93 2.54 -20.11	53.65 2.72 -13.69	59.01 2.53 -19.31	61.51 2.31 -24.79	66.88 3.40 -24.35	84.06 7.15 0.00	107.62 10.05 -3.66	106.39 10.49 0.37	108.07 6.37 -45.87	95.71 6.01 -38.78	92.23 5.73 -37.96	89.68 5.50 -37.16	79.84 5.45 -26.58	77.24 5.25 -25.97	75.24 5.37 -21.96	81.37 6.54 -15.36	123.80 12.70 0.28	129.01 13.25 0.45	107.99 10.24 -5.47	102.49 8.79 -15.18	85.20 5.65 -29.51	78.33 4.93 -28.95	76.12 3.32 -35.47

INDIAN POINT_GT_2 23659	65.18 2.75 -25.30	57.93 2.54 -20.11	53.65 2.72 -13.69	59.01 2.53 -19.31	61.51 2.31 -24.79	66.88 3.40 -24.35	84.06 7.15 0.00	107.62 10.05 -3.66	106.39 10.49 0.37	108.07 6.37 -45.87	95.71 6.01 -38.78	92.23 5.73 -37.96	89.68 5.50 -37.16	79.84 5.45 -26.58	77.24 5.25 -25.97	75.24 5.37 -21.96	81.37 6.54 -15.36	123.80 12.70 0.28	129.01 13.25 0.45	107.99 10.24 -5.47	102.49 8.79 -15.18	85.20 5.65 -29.51	78.33 4.93 -28.95	76.12 3.32 -35.47
INDIAN POINT_GT_3 24019	65.18 2.75 -25.30	57.93 2.54 -20.11	53.65 2.72 -13.69	59.01 2.53 -19.31	61.51 2.31 -24.79	66.88 3.40 -24.35	84.06 7.15 0.00	107.62 10.05 -3.66	106.39 10.49 0.37	108.07 6.37 -45.87	95.71 6.01 -38.78	92.23 5.73 -37.96	89.68 5.50 -37.16	79.84 5.45 -26.58	77.24 5.25 -25.97	75.24 5.37 -21.96	81.37 6.54 -15.36	123.80 12.70 0.28	129.01 13.25 0.45	107.99 10.24 -5.47	102.49 8.79 -15.18	85.20 5.65 -29.51	78.33 4.93 -28.95	76.12 3.32 -35.47
INDIAN POINT___2 23530	64.80 2.64 -25.03	57.61 2.43 -19.90	53.39 2.61 -13.54	58.70 2.42 -19.11	61.15 2.20 -24.53	66.47 3.25 -24.10	83.83 6.92 0.00	107.30 9.77 -3.62	106.00 10.11 0.37	107.41 6.20 -45.37	95.11 5.80 -38.38	91.64 5.53 -37.57	89.10 5.31 -36.77	79.42 5.31 -26.31	76.84 5.11 -25.70	74.87 5.22 -21.73	80.98 6.30 -15.20	123.46 12.36 0.28	128.66 12.90 0.45	107.56 9.87 -5.41	102.10 8.56 -15.02	84.70 5.45 -29.21	77.91 4.80 -28.66	75.64 3.21 -35.11
INDIAN POINT___3 23531	65.04 2.60 -25.31	57.80 2.40 -20.12	53.51 2.57 -13.69	58.91 2.42 -19.32	61.38 2.17 -24.80	66.73 3.25 -24.35	83.75 6.84 0.00	107.24 9.67 -3.66	105.91 10.01 0.37	107.87 6.14 -45.89	95.47 5.75 -38.79	92.00 5.48 -37.98	89.45 5.27 -37.17	79.65 5.26 -26.59	77.06 5.06 -25.98	75.06 5.17 -21.97	81.14 6.30 -15.37	123.35 12.25 0.28	128.55 12.78 0.45	107.53 9.78 -5.47	102.18 8.48 -15.19	84.96 5.40 -29.52	78.17 4.76 -28.96	75.98 3.17 -35.48
IP CORINTH___1 23988	72.47 1.97 -33.37	63.88 2.08 -26.53	57.46 2.16 -18.05	64.54 1.90 -25.47	69.04 1.93 -32.70	74.78 1.96 -33.70	80.90 4.00 0.00	104.03 4.88 -5.24	100.89 4.62 0.00	112.43 2.51 -54.08	106.89 2.34 -53.62	102.41 2.14 -51.73	95.22 1.50 -46.70	86.16 1.58 -36.78	83.20 1.24 -35.93	79.59 1.29 -30.38	82.10 1.37 -21.26	114.78 3.23 -0.17	120.51 4.30 0.00	105.16 5.08 -7.81	103.40 3.69 -21.19	93.32 2.45 -40.83	86.69 2.18 -40.06	87.56 1.16 -49.08
IP___TICONDEROGA 23804	73.41 4.08 -32.19	65.14 4.27 -25.59	59.16 4.51 -17.41	65.76 4.01 -24.57	69.78 3.82 -31.54	75.96 3.80 -33.03	84.59 7.69 0.00	107.68 8.64 -5.13	104.54 8.28 0.00	113.07 4.41 -52.83	107.67 4.18 -52.57	103.31 4.08 -50.70	96.46 3.76 -45.68	87.93 4.06 -36.05	85.07 3.82 -35.22	81.87 4.17 -29.79	85.01 4.70 -20.84	121.12 9.58 -0.16	125.86 9.65 0.00	108.42 8.49 -7.65	105.65 6.36 -20.77	94.57 4.50 -40.03	87.81 4.09 -39.27	87.87 2.43 -48.12
JARVIS____ 23743	36.74 0.22 0.61	35.04 0.25 0.49	37.18 0.26 0.33	36.96 0.26 0.47	34.09 0.28 0.60	38.84 0.27 0.56	77.44 0.54 0.00	94.57 0.75 0.09	96.94 0.67 0.00	55.32 0.45 0.96	50.50 0.51 0.93	48.12 0.49 0.90	46.66 0.47 0.82	47.60 0.43 0.64	45.82 0.41 0.62	47.82 0.43 0.53	59.46 0.36 0.37	112.15 0.78 0.00	117.03 0.81 0.00	92.88 0.74 0.14	78.78 0.63 0.37	49.83 0.50 0.71	44.20 0.44 0.70	36.77 0.30 0.85
JENNISON___1 23625	46.90 1.11 -8.66	43.29 1.13 -6.88	43.46 1.53 -4.68	45.23 1.45 -6.61	44.31 1.41 -8.48	49.21 1.60 -8.48	80.67 3.77 0.00	100.23 5.45 -0.87	100.30 5.39 1.36	74.68 3.57 -15.27	68.22 3.56 -13.73	64.98 3.30 -13.15	62.43 2.96 -12.45	60.08 3.01 -9.26	57.79 2.72 -9.05	58.30 2.73 -7.65	67.48 2.68 -5.34	116.06 6.13 1.44	121.30 6.74 1.66	98.95 5.35 -1.32	87.52 4.16 -4.84	63.37 3.05 -10.28	57.16 2.62 -10.09	51.43 1.75 -12.36
JENNISON___2 23626	46.90 1.11 -8.66	43.25 1.09 -6.88	43.42 1.49 -4.68	45.19 1.41 -6.61	44.27 1.38 -8.48	49.17 1.57 -8.48	80.52 3.61 0.00	100.04 5.26 -0.87	100.10 5.20 1.36	74.62 3.52 -15.27	68.12 3.46 -13.73	64.89 3.20 -13.15	62.38 2.91 -12.45	59.98 2.92 -9.26	57.74 2.67 -9.05	58.25 2.68 -7.65	67.36 2.56 -5.34	115.84 5.90 1.44	121.06 6.51 1.66	98.86 5.26 -1.32	87.44 4.08 -4.84	63.32 3.00 -10.28	57.07 2.53 -10.09	51.40 1.72 -12.36
KEDC PORT_JEFF_GT2 24210	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.78 6.06 -25.59	98.10 8.77 -12.43	115.79 13.05 -8.83	115.21 13.38 -5.56	117.35 11.67 -49.85	119.37 10.85 -57.61	120.65 10.44 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.12 9.87 -61.34	128.08 12.61 -56.00	156.97 26.73 -18.86	154.75 28.36 -10.18	142.21 21.78 -28.16	140.17 18.14 -43.51	133.33 11.31 -71.98	113.81 6.27 -63.10	81.87 8.77 -35.77
KEDC PORT_JEFF_GT3 24211	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.78 6.06 -25.59	98.10 8.77 -12.43	115.79 13.05 -8.83	115.21 13.38 -5.56	117.35 11.67 -49.85	119.37 10.85 -57.61	120.65 10.44 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.12 9.87 -61.34	128.08 12.61 -56.00	156.97 26.73 -18.86	154.75 28.36 -10.18	142.21 21.78 -28.16	140.17 18.14 -43.51	133.33 11.31 -71.98	113.81 6.27 -63.10	81.87 8.77 -35.77
KEDC_GLWD_GT4 24219	66.17 3.53 -25.51	65.34 3.35 -26.71	65.89 3.54 -25.10	60.06 3.42 -19.47	62.51 3.10 -25.00	68.99 4.26 -25.59	98.26 8.92 -12.43	115.04 12.30 -8.83	114.53 12.71 -5.56	113.39 7.71 -49.85	115.81 7.28 -57.61	117.11 6.89 -61.68	115.45 6.63 -61.81	114.29 6.65 -59.84	115.82 6.40 -63.40	115.82 6.56 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.71 10.68 -43.51	128.83 6.81 -71.99	114.06 6.00 -63.61	77.28 4.18 -35.78
KEDC_GLWD_GT5 24220	66.17 3.53 -25.51	65.34 3.35 -26.71	65.89 3.54 -25.10	60.06 3.42 -19.47	62.51 3.10 -25.00	68.99 4.26 -25.59	98.26 8.92 -12.43	115.04 12.30 -8.83	114.53 12.71 -5.56	113.39 7.71 -49.85	115.81 7.28 -57.61	117.11 6.89 -61.68	115.45 6.63 -61.81	114.29 6.65 -59.84	115.82 6.40 -63.40	115.82 6.56 -61.34	123.44 7.97 -56.01	145.61 15.37 -18.86	142.43 16.04 -10.18	132.80 12.37 -28.16	132.71 10.68 -43.51	128.83 6.81 -71.99	114.06 6.00 -63.61	77.28 4.18 -35.78
KENSICO____ 23655	65.53 2.93 -25.46	58.24 2.72 -20.24	53.92 2.91 -13.77	59.32 2.71 -19.44	61.84 2.48 -24.95	67.19 3.56 -24.50	84.44 7.54 0.00	108.20 10.61 -3.69	106.87 10.97 0.37	108.71 6.70 -46.18	96.25 6.31 -39.02	92.75 6.02 -38.20	90.22 5.78 -37.42	80.29 5.74 -26.74	77.68 5.52 -26.13	75.66 5.65 -22.09	81.82 6.90 -15.46	124.47 13.37 0.28	129.71 13.95 0.45	108.48 10.70 -5.50	103.06 9.27 -15.28	85.64 5.90 -29.69	78.78 5.20 -29.13	76.56 3.55 -35.69
KIAC_JFK_GT1 23816	66.16 3.53 -25.50	58.62 3.07 -20.27	54.21 3.17 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.69 4.03 -24.54	85.75 8.84 0.00	109.62 12.02 -3.69	108.32 12.42 0.37	109.30 7.20 -46.27	96.63 6.62 -39.09	93.07 6.26 -38.28	93.36 6.11 -40.24	80.68 6.07 -26.80	78.04 5.85 -26.17	76.13 6.09 -22.13	82.22 7.26 -15.50	124.26 13.14 0.26	130.31 14.53 0.43	109.88 12.09 -5.51	104.58 10.76 -15.30	86.63 6.86 -29.74	79.63 6.00 -29.18	77.21 4.14 -35.75
KIAC_JFK_GT2 23817	66.16 3.53 -25.50	58.62 3.07 -20.27	54.21 3.17 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.69 4.03 -24.54	85.75 8.84 0.00	109.62 12.02 -3.69	108.32 12.42 0.37	109.30 7.20 -46.27	96.63 6.62 -39.09	93.07 6.26 -38.28	93.36 6.11 -40.24	80.68 6.07 -26.80	78.04 5.85 -26.17	76.13 6.09 -22.13	82.22 7.26 -15.50	124.26 13.14 0.26	130.31 14.53 0.43	109.88 12.09 -5.51	104.58 10.76 -15.30	86.63 6.86 -29.74	79.63 6.00 -29.18	77.21 4.14 -35.75

KINTIGH____ 23543	37.05 -3.23 -3.14	35.13 -2.65 -2.50	36.04 -2.91 -1.70	36.26 -3.31 -2.40	34.53 -2.96 -3.08	39.07 -3.13 -3.08	65.98 -10.92 0.00	73.36 -12.87 7.68	58.28 -13.09 24.89	54.03 -6.92 -5.12	50.51 -4.99 -4.58	48.51 -4.76 -4.73	46.84 -4.65 -4.48	46.55 -4.59 -3.33	44.86 -4.42 -3.25	45.78 -4.89 -2.75	52.70 -8.44 -1.67	69.32 -14.92 27.14	70.37 -15.46 30.39	68.79 -12.46 11.03	60.52 -10.84 7.16	48.83 -4.90 -3.70	44.30 -3.78 -3.63	38.37 -3.40 -4.45
LEDERLE____ 23769	64.92 3.08 -24.71	57.78 2.86 -19.64	53.66 3.05 -13.36	58.89 2.86 -18.86	61.24 2.62 -24.21	66.52 3.60 -23.79	84.75 7.84 0.00	108.47 10.99 -3.58	107.25 11.36 0.37	107.46 6.87 -44.76	95.29 6.47 -37.90	91.80 6.16 -37.10	89.13 5.92 -36.20	79.66 5.88 -25.98	77.07 5.66 -25.38	75.17 5.80 -21.46	81.56 7.08 -15.01	124.90 13.81 0.29	130.17 14.41 0.45	108.78 11.17 -5.34	103.01 9.66 -14.83	84.98 6.10 -28.84	78.12 5.38 -28.29	75.65 3.66 -34.67
LINDEN COGEN____ 23786	65.57 2.93 -25.50	58.27 2.72 -20.27	53.91 2.87 -13.79	59.31 2.68 -19.47	61.78 2.37 -24.99	67.26 3.60 -24.54	78.58 7.54 5.86	108.26 10.89 -3.46	82.40 11.26 25.13	79.90 6.81 -17.25	78.58 6.42 -21.24	78.58 6.12 -23.93	78.58 5.88 -25.69	74.91 5.88 -21.22	71.95 5.71 -20.22	69.60 5.80 -15.89	76.65 7.02 -10.16	92.70 13.59 32.27	85.80 14.18 44.59	78.58 10.89 24.58	78.58 9.42 9.36	78.58 6.00 -22.53	75.39 5.29 -25.65	75.00 3.51 -34.17
LIPA_MISC_IPP 23656	70.47 7.84 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.67 7.03 -19.47	65.91 6.50 -24.99	70.55 5.83 -25.59	97.41 8.07 -12.43	115.04 12.30 -8.83	114.34 12.51 -5.56	117.02 11.33 -49.85	119.02 10.49 -57.61	120.36 10.14 -61.68	118.23 9.40 -61.81	116.97 9.32 -59.84	118.67 9.25 -63.40	118.84 9.58 -61.34	127.78 12.31 -56.00	156.53 26.29 -18.86	154.29 27.89 -10.18	141.85 21.41 -28.16	139.86 17.82 -43.51	133.08 11.06 -71.98	113.46 5.91 -63.10	81.87 8.77 -35.77
LITTLE FALLS___HYD 24013	39.57 3.04 0.61	37.72 2.93 0.49	40.08 3.17 0.33	39.83 3.12 0.47	36.70 2.89 0.60	41.54 2.97 0.56	83.36 6.46 0.00	101.71 7.89 0.09	104.25 7.99 0.00	59.67 4.80 0.96	54.62 4.63 0.93	52.05 4.42 0.90	50.43 4.23 0.82	51.42 4.25 0.64	49.41 4.00 0.62	51.56 4.17 0.53	63.92 4.82 0.37	120.73 9.36 0.00	126.32 10.11 0.00	100.26 8.12 0.14	84.98 6.83 0.37	53.89 4.55 0.71	47.80 4.04 0.70	39.72 3.25 0.85
LI_NEWBRDGE___DRP 323616	66.13 3.49 -25.51	65.37 3.39 -26.71	65.96 3.61 -25.10	60.17 3.53 -19.47	62.61 3.20 -24.99	68.98 4.26 -25.59	98.18 8.84 -12.43	114.85 12.11 -8.83	114.34 12.51 -5.56	113.22 7.54 -49.85	115.56 7.03 -57.61	116.91 6.70 -61.68	115.26 6.44 -61.81	114.10 6.45 -59.84	115.64 6.21 -63.40	115.58 6.32 -61.34	123.14 7.67 -56.00	144.94 14.70 -18.86	141.74 15.34 -10.18	132.25 11.81 -28.16	132.24 10.21 -43.51	128.58 6.56 -71.98	113.25 5.87 -62.93	77.28 4.18 -35.77
LONG_LAKE_PHOENIX 24014	38.25 -0.78 -1.90	36.15 -0.63 -1.51	37.57 -0.71 -1.03	37.84 -0.78 -1.45	35.62 -0.65 -1.86	40.21 -0.78 -1.86	74.67 -2.23 0.00	91.75 -2.44 -0.29	93.76 -2.50 0.00	57.90 -1.17 -3.24	53.02 -0.81 -2.91	50.59 -0.83 -2.88	48.85 -0.89 -2.72	48.93 -0.91 -2.03	47.13 -0.87 -1.98	48.63 -0.96 -1.67	58.97 -1.67 -1.17	108.71 -2.67 -0.01	113.54 -2.67 0.00	90.40 -2.31 -0.43	77.65 -2.04 -1.17	51.49 -0.80 -2.25	45.99 -0.67 -2.21	39.58 -0.45 -2.70
LOVETT___3 23632	64.35 2.41 -24.80	57.22 2.22 -19.72	53.05 2.38 -13.42	58.30 2.19 -18.93	60.71 2.00 -24.30	66.02 3.01 -23.88	83.29 6.38 0.00	106.60 9.11 -3.59	105.33 9.43 0.37	106.58 5.81 -44.94	94.41 5.45 -38.04	90.97 5.19 -37.24	88.41 4.98 -36.41	78.81 4.92 -26.07	76.29 4.79 -25.47	74.30 4.84 -21.54	80.42 5.89 -15.07	122.56 11.47 0.29	127.73 11.97 0.45	106.86 9.23 -5.36	101.42 8.01 -14.89	84.09 5.10 -28.95	77.34 4.49 -28.40	75.07 2.95 -34.80
LOVETT___4 23642	64.62 2.67 -24.81	57.47 2.47 -19.72	53.35 2.68 -13.42	58.60 2.49 -18.94	60.96 2.24 -24.31	66.34 3.33 -23.89	83.90 7.00 0.00	107.36 9.86 -3.59	106.10 10.20 0.37	107.04 6.25 -44.95	94.83 5.86 -38.05	91.37 5.58 -37.25	88.80 5.36 -36.42	79.20 5.31 -26.08	76.66 5.15 -25.48	74.69 5.22 -21.55	80.90 6.36 -15.07	123.46 12.36 0.29	128.78 13.02 0.45	107.60 9.97 -5.36	102.05 8.64 -14.89	84.50 5.50 -28.96	77.70 4.85 -28.41	75.38 3.25 -34.81
LOVETT___5 23593	64.62 2.67 -24.81	57.47 2.47 -19.72	53.35 2.68 -13.42	58.60 2.49 -18.94	60.96 2.24 -24.31	66.34 3.33 -23.89	83.90 7.00 0.00	107.36 9.86 -3.59	106.10 10.20 0.37	107.04 6.25 -44.95	94.83 5.86 -38.05	91.37 5.58 -37.25	88.80 5.36 -36.42	79.20 5.31 -26.08	76.66 5.15 -25.48	74.69 5.22 -21.55	80.90 6.36 -15.07	123.46 12.36 0.29	128.78 13.02 0.45	107.60 9.97 -5.36	102.05 8.64 -14.89	84.50 5.50 -28.96	77.70 4.85 -28.41	75.38 3.25 -34.81
LOWER RAQUET___HYD 24057	36.65 -0.48 0.00	34.33 -0.95 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.42 -1.00 0.00	38.15 -0.98 0.00	76.98 0.08 0.00	91.84 -2.07 0.00	94.34 -1.93 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.75 -1.27 0.00	46.52 -1.29 0.00	44.83 -1.20 0.00	46.57 -1.34 0.00	58.64 -0.83 0.00	108.59 -2.78 0.00	113.31 -2.91 0.00	89.51 -2.77 0.00	77.26 -1.26 0.00	48.39 -1.65 0.00	42.81 -1.64 0.00	36.91 -0.41 0.00
LOWER___HUDSON 24059	72.19 2.71 -32.35	63.71 2.72 -25.72	57.58 2.83 -17.50	64.54 2.68 -24.70	68.69 2.58 -31.70	74.34 2.74 -32.47	81.67 4.77 0.00	104.49 5.54 -5.04	101.75 5.49 0.00	111.04 3.13 -52.08	105.55 2.95 -51.68	101.15 2.77 -49.85	94.63 2.63 -44.98	85.97 2.73 -35.44	83.23 2.58 -34.62	79.97 2.78 -29.28	83.17 3.21 -20.49	117.89 6.35 -0.16	122.72 6.51 0.00	105.43 5.63 -7.52	103.34 4.40 -20.42	92.44 3.05 -39.35	85.90 2.84 -38.60	86.49 1.87 -47.30
LWR___OSWEGATCHIE_HYD 23850	36.91 -0.22 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	34.03 -0.38 0.00	38.70 -0.43 0.00	77.83 0.92 0.00	93.91 0.00 0.00	96.36 0.10 0.00	56.17 0.34 0.00	50.77 -0.15 0.00	48.44 -0.10 0.00	47.01 0.00 0.00	47.81 0.00 0.00	45.93 -0.09 0.00	47.77 -0.14 0.00	59.53 0.06 0.00	110.15 -1.23 0.00	114.93 -1.28 0.00	90.98 -1.29 0.00	78.13 -0.39 0.00	49.84 -0.20 0.00	44.09 -0.36 0.00	37.51 0.19 0.00
LYONS_FALL_HYD 23570	37.17 0.04 0.00	35.28 0.00 0.00	37.51 0.26 0.00	37.43 0.26 0.00	34.65 0.24 0.00	39.28 0.16 0.00	78.29 1.38 0.00	95.69 1.78 0.00	98.09 1.83 0.00	57.12 1.28 0.00	52.09 1.17 0.00	49.65 1.12 0.00	48.00 0.99 0.00	48.86 1.05 0.00	46.90 0.87 0.00	48.78 0.86 0.00	60.24 0.77 0.00	112.49 1.11 0.00	117.37 1.16 0.00	93.20 0.92 0.00	79.30 0.79 0.00	50.99 0.95 0.00	45.16 0.71 0.00	37.92 0.60 0.00
MADISON___COUNTY_LFGE 323628	38.11 0.22 -0.75	36.16 0.28 -0.60	38.10 0.45 -0.41	38.12 0.37 -0.58	35.57 0.41 -0.74	40.28 0.39 -0.76	77.98 1.08 0.00	95.81 1.78 -0.12	98.09 1.83 0.00	58.33 1.28 -1.21	53.47 1.37 -1.18	51.00 1.31 -1.16	49.20 1.13 -1.06	49.82 1.20 -0.82	47.84 1.01 -0.80	49.60 1.01 -0.68	60.72 0.77 -0.48	113.39 2.00 0.00	118.42 2.21 0.00	94.20 1.75 -0.17	80.25 1.26 -0.47	52.10 1.15 -0.91	46.32 0.98 -0.90	39.13 0.71 -1.10
MAPLE RIDGE_WT_1 323574	35.61 -0.11 1.41	33.98 -0.18 1.12	36.33 -0.15 0.76	35.98 -0.11 1.08	32.89 -0.14 1.39	37.61 -0.20 1.32	76.67 -0.23 0.00	93.61 -0.09 0.21	96.07 -0.19 0.00	53.30 -0.06 2.48	48.42 -0.10 2.40	46.11 -0.10 2.33	44.84 -0.05 2.12	46.11 -0.05 1.65	44.32 -0.09 1.61	46.50 -0.05 1.36	58.39 -0.12 0.95	111.15 -0.22 0.01	115.98 -0.23 0.00	91.74 -0.18 0.35	77.41 -0.16 0.95	48.11 -0.10 1.83	42.56 -0.09 1.80	35.08 -0.04 2.20

MAPLE RIDGE_WT_2 323611	35.61 -0.11 1.41	33.98 -0.18 1.12	36.33 -0.15 0.76	35.98 -0.11 1.08	32.89 -0.14 1.39	37.61 -0.20 1.32	76.67 -0.23 0.00	93.61 -0.09 0.21	96.07 -0.19 0.00	53.30 -0.06 2.48	48.42 -0.10 2.40	46.11 -0.10 2.33	44.84 -0.05 2.12	46.11 -0.05 1.65	44.32 -0.09 1.61	46.50 -0.05 1.36	58.39 -0.12 0.95	111.15 -0.22 0.01	115.98 -0.23 0.00	91.74 -0.18 0.35	77.41 -0.16 0.95	48.11 -0.10 1.83	42.56 -0.09 1.80	35.08 -0.04 2.20
MG INDUSTRY___DRP 24185	70.69 1.67 -31.89	62.25 1.62 -25.35	56.21 1.71 -17.25	63.22 1.71 -24.34	67.24 1.58 -31.25	72.60 1.84 -31.63	80.21 3.31 0.00	102.95 4.23 -4.82	100.21 4.24 0.29	109.31 2.57 -50.91	103.71 2.44 -50.35	99.44 2.33 -48.58	93.18 2.26 -43.90	84.58 2.25 -34.53	81.97 2.21 -33.73	78.74 2.30 -28.52	82.04 2.62 -19.96	116.12 4.90 0.15	120.86 5.00 0.35	103.62 4.15 -7.19	101.84 3.53 -19.79	90.77 2.40 -38.33	84.28 2.22 -37.61	84.89 1.49 -46.08
MID___OSWEGATCHIE_HYD 23849	36.91 -0.22 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	34.03 -0.38 0.00	38.70 -0.43 0.00	77.83 0.92 0.00	93.91 0.00 0.00	96.36 0.10 0.00	56.17 0.34 0.00	50.77 -0.15 0.00	48.44 -0.10 0.00	47.01 0.00 0.00	47.81 0.00 0.00	45.93 -0.09 0.00	47.77 -0.14 0.00	59.53 0.06 0.00	110.15 -1.23 0.00	114.93 -1.28 0.00	90.98 -1.29 0.00	78.13 -0.39 0.00	49.84 -0.20 0.00	44.09 -0.36 0.00	37.51 0.19 0.00
MID___RAQUETTE_HYD 23851	36.65 -0.48 0.00	34.33 -0.95 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.42 -1.00 0.00	38.15 -0.98 0.00	76.98 0.08 0.00	91.84 -2.07 0.00	94.34 -1.93 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.75 -1.27 0.00	46.52 -1.29 0.00	44.83 -1.20 0.00	46.57 -1.34 0.00	58.64 -0.83 0.00	108.59 -2.78 0.00	113.31 -2.91 0.00	89.51 -2.77 0.00	77.26 -1.26 0.00	48.39 -1.65 0.00	42.81 -1.64 0.00	36.91 -0.41 0.00
MILLIKEN___1 23584	39.57 -1.97 -4.41	37.02 -1.76 -3.50	37.80 -1.83 -2.38	38.60 -1.93 -3.36	37.01 -1.72 -4.32	41.56 -1.88 -4.31	72.83 -4.08 0.00	90.03 -4.41 -0.53	91.41 -4.43 0.42	61.00 -2.29 -7.46	55.88 -1.73 -6.69	53.47 -1.75 -6.69	51.56 -1.79 -6.33	50.65 -1.86 -4.71	48.79 -1.84 -4.60	49.79 -2.01 -3.89	59.03 -3.15 -2.72	106.04 -4.90 0.44	110.82 -4.88 0.51	88.92 -4.15 -0.80	77.31 -3.77 -2.56	53.32 -1.95 -5.23	47.80 -1.78 -5.13	42.00 -1.60 -6.29
MILLIKEN___2 23585	39.57 -1.97 -4.41	37.02 -1.76 -3.50	37.80 -1.83 -2.38	38.60 -1.93 -3.36	37.01 -1.72 -4.32	41.56 -1.88 -4.31	72.83 -4.08 0.00	90.03 -4.41 -0.53	91.41 -4.43 0.42	61.00 -2.29 -7.46	55.88 -1.73 -6.69	53.47 -1.75 -6.69	51.56 -1.79 -6.33	50.65 -1.86 -4.71	48.79 -1.84 -4.60	49.79 -2.01 -3.89	59.03 -3.15 -2.72	106.04 -4.90 0.44	110.82 -4.88 0.51	88.92 -4.15 -0.80	77.31 -3.77 -2.56	53.32 -1.95 -5.23	47.80 -1.78 -5.13	42.00 -1.60 -6.29
MILLIKEN___DIESEL 23629	39.57 -1.97 -4.41	37.02 -1.76 -3.50	37.80 -1.83 -2.38	38.60 -1.93 -3.36	37.01 -1.72 -4.32	41.56 -1.88 -4.31	72.83 -4.08 0.00	90.03 -4.41 -0.53	91.41 -4.43 0.42	61.00 -2.29 -7.46	55.88 -1.73 -6.69	53.47 -1.75 -6.69	51.56 -1.79 -6.33	50.65 -1.86 -4.71	48.79 -1.84 -4.60	49.79 -2.01 -3.89	59.03 -3.15 -2.72	106.04 -4.90 0.44	110.82 -4.88 0.51	88.92 -4.15 -0.80	77.31 -3.77 -2.56	53.32 -1.95 -5.23	47.80 -1.78 -5.13	42.00 -1.60 -6.29
MILLSEAT___LFGE 323607	38.33 -2.23 -3.42	36.45 -1.55 -2.72	37.31 -1.79 -1.85	37.48 -2.30 -2.61	35.70 -2.06 -3.35	40.60 -1.88 -3.35	68.21 -8.69 0.00	85.96 -9.77 -1.82	90.32 -9.92 -3.97	56.48 -4.91 -5.56	53.04 -2.85 -4.97	50.88 -2.82 -5.15	49.03 -2.87 -4.88	48.71 -2.73 -3.63	46.90 -2.67 -3.55	47.80 -3.11 -3.00	55.01 -6.60 -2.14	104.81 -10.92 -4.34	109.90 -11.16 -4.84	85.87 -9.04 -2.64	73.97 -8.09 -3.54	51.27 -2.80 -4.03	46.40 -2.00 -3.95	39.85 -2.31 -4.85
MODEL_CITY_ENERGY 24167	37.91 -2.82 -3.60	35.95 -2.19 -2.86	36.73 -2.46 -1.95	36.91 -3.01 -2.75	35.32 -2.62 -3.53	39.95 -2.70 -3.52	65.83 -11.07 0.00	73.96 -12.77 7.17	59.71 -13.00 23.56	55.03 -6.64 -5.84	51.76 -4.38 -5.22	49.73 -4.22 -5.42	47.91 -4.23 -5.13	47.56 -4.06 -3.82	45.84 -3.91 -3.73	46.61 -4.46 -3.15	52.99 -8.44 -1.97	71.11 -14.59 25.68	72.34 -15.11 28.76	69.80 -12.18 10.30	61.44 -10.68 6.40	50.12 -4.15 -4.24	45.58 -3.02 -4.16	39.28 -3.14 -5.09
MODERN_LFGE___ 323580	37.91 -2.82 -3.60	35.95 -2.19 -2.86	36.73 -2.46 -1.95	36.91 -3.01 -2.75	35.32 -2.62 -3.53	39.95 -2.70 -3.52	65.83 -11.07 0.00	73.96 -12.77 7.17	59.71 -13.00 23.56	55.03 -6.64 -5.84	51.76 -4.38 -5.22	49.73 -4.22 -5.42	47.91 -4.23 -5.13	47.56 -4.06 -3.82	45.84 -3.91 -3.73	46.61 -4.46 -3.15	52.99 -8.44 -1.97	71.11 -14.59 25.68	72.34 -15.11 28.76	69.80 -12.18 10.30	61.44 -10.68 6.40	50.12 -4.15 -4.24	45.58 -3.02 -4.16	39.28 -3.14 -5.09
MOHAWK_PAPER___DRP 24187	72.14 2.34 -32.67	63.58 2.33 -25.97	57.34 2.42 -17.67	64.45 2.34 -24.94	68.67 2.24 -32.62	74.14 2.39 -32.62	80.98 4.08 0.00	103.86 4.88 -5.07	101.08 4.81 0.00	111.02 2.79 -52.39	105.54 2.70 -51.92	101.15 2.52 -50.09	94.64 2.40 -45.22	85.90 2.49 -35.60	83.20 2.39 -34.78	79.87 2.54 -29.41	83.02 2.97 -20.58	117.33 5.79 -0.16	122.14 5.93 0.00	104.72 4.89 -7.56	102.96 3.93 -20.52	92.27 2.70 -39.53	85.77 2.53 -38.78	86.56 1.72 -47.52
MONGAUP___HYD 23641	64.05 3.49 -23.43	57.18 3.28 -18.62	53.42 3.50 -12.67	58.40 3.35 -17.89	60.43 3.06 -22.96	65.29 3.56 -22.60	85.44 8.54 0.00	108.94 11.64 -3.39	108.01 12.13 0.38	105.48 7.31 -42.33	93.70 6.77 -36.01	90.17 6.41 -35.22	87.61 6.30 -34.29	78.75 6.26 -24.68	76.16 6.03 -24.11	74.44 6.13 -20.39	81.22 7.49 -14.26	126.00 14.92 0.30	131.44 15.69 0.47	109.33 12.00 -5.06	102.89 10.29 -14.08	84.14 6.71 -27.40	77.06 5.73 -26.88	74.33 4.07 -32.94
MONTAUK___DIESEL 23721	72.74 10.10 -25.51	71.37 9.38 -26.71	72.29 9.94 -25.10	65.90 9.26 -19.47	68.11 8.71 -24.99	73.52 8.80 -25.59	103.18 13.84 -12.43	122.27 19.53 -8.83	121.65 19.83 -5.56	121.26 15.58 -49.85	122.89 14.36 -57.61	124.00 13.78 -61.68	121.56 12.74 -61.81	120.46 12.81 -59.84	121.94 12.52 -63.40	122.19 12.94 -61.34	132.24 16.77 -56.00	166.22 35.97 -18.86	163.35 36.96 -10.18	148.95 28.51 -28.16	145.67 23.63 -43.51	136.69 14.66 -71.98	116.35 8.80 -63.10	84.14 11.05 -35.77
MUNSVILLE_WIND_PWR 323609	46.04 1.45 -7.46	42.65 1.45 -5.93	43.37 2.09 -4.03	44.83 1.97 -5.69	43.65 1.93 -7.31	48.46 2.03 -7.30	82.36 5.46 0.00	102.37 7.70 -0.76	102.73 7.60 1.14	73.80 4.91 -13.05	67.44 4.79 -11.73	64.32 4.47 -11.32	61.78 4.04 -10.72	59.89 4.11 -7.98	57.50 3.68 -7.79	58.24 3.74 -6.59	67.81 3.75 -4.60	118.97 8.80 1.20	124.59 9.76 1.39	101.18 7.75 -1.16	88.67 5.97 -4.18	63.15 4.25 -8.85	56.69 3.56 -8.69	50.50 2.54 -10.64
N SALMON___HYD 24042	37.24 0.11 0.00	34.57 -0.71 0.00	37.06 -0.19 0.00	37.10 -0.07 0.00	33.72 -0.69 0.00	38.85 -0.27 0.00	78.98 2.08 0.00	95.41 1.50 0.00	98.09 1.83 0.00	56.78 0.95 0.00	50.97 0.05 0.00	48.58 0.05 0.00	47.25 0.24 0.00	47.86 0.05 0.00	46.30 0.28 0.00	48.30 0.38 0.00	60.60 1.13 0.00	113.27 1.89 0.00	118.30 2.09 0.00	93.11 0.83 0.00	79.54 1.02 0.00	50.19 0.15 0.00	44.01 -0.44 0.00	37.62 0.30 0.00
N.E._GEN_SANDY PD 24062	69.57 2.38 -30.06	61.50 2.33 -23.89	56.00 2.50 -16.26	62.42 2.30 -22.95	66.00 2.13 -29.45	73.50 2.19 -32.18	86.16 3.85 -5.41	97.91 4.41 0.41	100.50 4.24 0.00	109.31 2.29 -51.19	104.38 2.24 -51.22	100.09 2.18 -49.37	93.50 2.12 -44.37	85.18 2.25 -35.13	82.46 2.12 -34.32	79.28 2.35 -29.02	82.39 2.62 -20.31	116.55 5.01 -0.16	121.21 5.00 0.00	104.16 4.43 -7.45	102.13 3.38 -20.24	91.49 2.45 -39.00	85.02 2.31 -38.26	85.47 1.27 -46.88

NARROWS_GT1_1 24228	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_2 24229	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_3 24230	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_4 24231	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_5 24232	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_6 24233	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_7 24234	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT1_8 24235	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_1 24236	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_2 24237	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_3 24238	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_4 24239	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_5 24240	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_6 24241	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_7 24242	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NARROWS_GT2_8 24243	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76

NEG CAPITAL___MECHNVIL 23645	72.75 3.12 -32.49	64.28 3.17 -25.83	58.10 3.28 -17.58	65.06 3.09 -24.81	69.25 2.99 -31.84	74.96 3.17 -32.67	82.67 5.77 0.00	105.84 6.86 -5.08	103.00 6.74 0.00	112.08 3.85 -52.39	106.57 3.67 -51.99	102.13 3.45 -50.15	95.42 3.15 -45.25	86.71 3.25 -35.65	83.94 3.08 -34.83	80.68 3.31 -29.45	83.88 3.81 -20.61	119.45 7.91 -0.16	124.46 8.25 0.00	106.86 7.01 -7.57	104.64 5.57 -20.54	93.33 3.70 -39.58	86.71 3.42 -38.83	87.22 2.31 -47.58
NEG CENTRAL_HIGH_ACRES 23767	37.55 -2.38 -2.80	35.67 -1.83 -2.22	36.75 -2.01 -1.51	37.04 -2.27 -2.13	35.02 -2.13 -2.74	39.83 -2.03 -2.74	70.37 -6.54 0.00	87.40 -7.51 -1.00	90.52 -7.51 -1.77	56.47 -3.96 -4.60	52.24 -2.80 -4.12	50.13 -2.62 -4.22	48.38 -2.63 -4.00	48.10 -2.68 -2.97	46.35 -2.58 -2.90	47.54 -2.83 -2.46	56.09 -5.11 -1.74	104.85 -8.46 -1.94	109.65 -8.72 -2.16	86.63 -7.11 -1.46	74.52 -6.36 -2.36	50.49 -2.85 -3.30	45.29 -2.40 -3.24	39.16 -2.13 -3.97
NEG CENTRAL___DRP 24199	39.45 -0.74 -3.06	37.21 -0.49 -2.43	38.34 -0.56 -1.65	38.72 -0.78 -2.33	36.75 -0.65 -2.99	41.53 -0.59 -2.99	74.14 -2.77 0.00	91.73 -2.82 -0.64	94.02 -2.79 -0.55	59.53 -1.34 -5.04	54.97 -0.46 -4.51	52.77 -0.39 -4.63	50.88 -0.52 -4.38	50.54 -0.53 -3.26	48.66 -0.55 -3.18	49.89 -0.72 -2.69	59.22 -2.14 -1.89	108.98 -3.01 -0.61	113.98 -2.91 -0.67	90.73 -2.49 -0.95	78.08 -2.51 -2.08	53.11 -0.55 -3.62	47.55 -0.44 -3.55	41.11 -0.56 -4.35
NEG CENTRAL___INDECK 23768	40.74 -0.41 -4.02	38.68 0.21 -3.19	39.53 0.11 -2.17	39.86 -0.37 -3.07	38.00 -0.34 -3.94	43.10 0.04 -3.93	74.44 -2.46 0.00	92.85 -2.07 -1.01	95.36 -2.12 -1.21	61.51 -0.67 -6.35	57.35 0.76 -5.66	55.24 0.63 -6.07	53.14 0.38 -5.75	52.47 0.38 -4.28	50.53 0.32 -4.18	51.50 0.05 -3.53	59.93 -2.02 -2.49	110.82 -1.89 -1.34	116.18 -1.51 -1.48	92.28 -1.48 -1.48	79.62 -1.81 -2.91	55.24 0.45 -4.75	49.60 0.49 -4.66	42.88 -0.15 -5.71
NEG CENTRAL___SENECA 23627	39.85 -0.67 -3.38	37.61 -0.35 -2.69	38.70 -0.37 -1.83	39.05 -0.71 -2.58	37.18 -0.55 -3.32	42.09 -0.35 -3.31	73.98 -2.92 0.00	91.73 -2.91 -0.74	93.96 -2.98 -0.68	59.93 -1.40 -5.49	55.63 -0.20 -4.91	53.56 -0.10 -5.12	51.58 -0.28 -4.85	51.13 -0.29 -3.61	49.23 -0.32 -3.52	50.37 -0.53 -2.98	59.24 -2.32 -2.09	108.91 -3.23 -0.76	114.03 -3.02 -0.84	90.69 -2.68 -1.09	78.18 -2.67 -2.33	53.70 -0.35 -4.01	48.11 -0.27 -3.93	41.61 -0.52 -4.82
NEG CENTRAL___STATE_STREET 24147	39.75 -0.45 -3.07	37.47 -0.25 -2.44	38.64 -0.26 -1.66	39.10 -0.41 -2.34	37.11 -0.31 -3.00	41.90 -0.23 -3.00	75.67 -1.23 0.00	93.67 -0.85 -0.61	95.94 -0.77 -0.44	60.91 -0.06 -5.13	56.03 0.51 -4.60	53.57 0.39 -4.64	51.65 0.24 -4.40	51.27 0.19 -3.27	49.31 0.09 -3.20	50.62 0.00 -2.70	60.41 -0.95 -1.90	111.43 -0.45 -0.50	116.64 -0.12 -0.54	92.72 -0.46 -0.90	79.78 -0.79 -2.05	53.87 0.20 -3.63	48.15 0.13 -3.56	41.65 -0.04 -4.37
NEG MILLWOOD___DRP 24198	66.49 3.30 -26.05	58.91 2.93 -20.71	54.46 3.13 -14.09	59.99 2.94 -19.88	62.62 2.68 -25.52	68.18 3.87 -25.17	85.06 8.15 0.00	109.06 11.36 -3.79	107.65 11.74 0.36	109.80 7.15 -46.82	97.63 6.62 -40.09	94.00 6.26 -39.20	91.12 6.06 -38.04	81.31 6.02 -27.48	78.67 5.80 -26.85	76.56 5.94 -22.70	82.55 7.20 -15.88	125.48 14.37 0.27	130.77 14.99 0.44	109.29 11.35 -5.66	104.04 9.81 -15.70	86.86 6.31 -30.51	80.07 5.69 -29.93	77.99 3.99 -36.68
NEG NORTH_FLCN_SEA 23793	37.54 0.41 0.00	35.00 -0.28 0.00	37.39 0.15 0.00	37.39 0.22 0.00	34.17 -0.24 0.00	39.28 0.16 0.00	79.06 2.15 0.00	97.66 3.76 0.00	100.31 4.04 0.00	57.96 2.12 0.00	52.14 1.22 0.00	49.80 1.26 0.00	48.38 1.36 0.00	49.00 1.20 0.00	47.36 1.33 0.00	49.40 1.49 0.00	61.85 2.38 0.00	115.83 4.46 0.00	121.09 4.88 0.00	95.23 2.95 0.00	81.11 2.59 0.00	51.34 1.30 0.00	45.07 0.62 0.00	38.37 1.05 0.00
NEG NORTH_KES_CHATEGAY 23792	36.76 -0.37 0.00	34.36 -0.92 0.00	36.61 -0.63 0.00	36.65 -0.52 0.00	33.55 -0.86 0.00	38.42 -0.70 0.00	77.29 0.38 0.00	93.63 -0.28 0.00	96.17 -0.10 0.00	55.56 -0.28 0.00	50.00 -0.92 0.00	47.71 -0.83 0.00	46.36 -0.66 0.00	47.04 -0.76 0.00	45.43 -0.60 0.00	47.39 -0.53 0.00	59.53 0.06 0.00	111.15 -0.22 0.00	116.10 -0.12 0.00	91.63 -0.65 0.00	78.05 -0.47 0.00	49.29 -0.75 0.00	43.34 -1.11 0.00	36.91 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	37.43 0.30 0.00	34.78 -0.49 0.00	37.25 0.00 0.00	37.28 0.11 0.00	33.97 -0.45 0.00	39.17 0.04 0.00	79.06 2.15 0.00	97.29 3.38 0.00	99.92 3.66 0.00	57.73 1.90 0.00	51.94 1.02 0.00	49.60 1.07 0.00	48.14 1.13 0.00	48.76 0.96 0.00	47.13 1.10 0.00	49.21 1.29 0.00	61.61 2.14 0.00	115.50 4.12 0.00	120.63 4.42 0.00	94.86 2.58 0.00	80.80 2.28 0.00	51.14 1.10 0.00	44.81 0.36 0.00	38.18 0.86 0.00
NEG NORTH___LWR_SARANAC 23913	37.43 0.30 0.00	34.78 -0.49 0.00	37.25 0.00 0.00	37.28 0.11 0.00	33.97 -0.45 0.00	39.17 0.04 0.00	79.06 2.15 0.00	97.29 3.38 0.00	99.92 3.66 0.00	57.73 1.90 0.00	51.94 1.02 0.00	49.60 1.07 0.00	48.14 1.13 0.00	48.76 0.96 0.00	47.13 1.10 0.00	49.21 1.29 0.00	61.61 2.14 0.00	115.50 4.12 0.00	120.63 4.42 0.00	94.86 2.58 0.00	80.80 2.28 0.00	51.14 1.10 0.00	44.81 0.36 0.00	38.18 0.86 0.00
NEG NORTH___PLATTSBURG 23628	37.43 0.30 0.00	34.78 -0.49 0.00	37.25 0.00 0.00	37.28 0.11 0.00	33.97 -0.45 0.00	39.17 0.04 0.00	79.06 2.15 0.00	97.29 3.38 0.00	99.92 3.66 0.00	57.73 1.90 0.00	51.94 1.02 0.00	49.60 1.07 0.00	48.14 1.13 0.00	48.76 0.96 0.00	47.13 1.10 0.00	49.21 1.29 0.00	61.61 2.14 0.00	115.50 4.12 0.00	120.63 4.42 0.00	94.86 2.58 0.00	80.80 2.28 0.00	51.14 1.10 0.00	44.81 0.36 0.00	38.18 0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	37.98 -2.71 -3.56	36.03 -2.08 -2.83	36.79 -2.38 -1.93	36.99 -2.90 -2.72	35.36 -2.55 -3.49	40.03 -2.58 -3.48	66.14 -10.77 0.00	74.25 -12.40 7.26	59.84 -12.61 23.82	55.18 -6.42 -5.77	51.90 -4.18 -5.16	49.87 -4.03 -5.36	48.05 -4.04 -5.07	47.71 -3.87 -3.77	45.94 -3.77 -3.69	46.77 -4.26 -3.12	53.20 -8.21 -1.94	71.27 -14.14 25.96	72.61 -14.53 29.08	70.04 -11.81 10.43	61.72 -10.29 6.51	50.28 -3.95 -4.19	45.72 -2.84 -4.11	39.34 -3.02 -5.04
NEG WEST___LANCASTR 23811	38.83 -2.64 -4.34	36.57 -2.15 -3.45	37.28 -2.31 -2.35	37.58 -2.90 -3.31	36.18 -2.48 -4.25	40.87 -2.50 -4.24	67.83 -9.07 0.00	77.91 -10.14 5.85	65.71 -10.69 19.87	57.69 -5.25 -7.10	54.02 -3.26 -6.36	51.76 -3.35 -6.57	49.80 -3.43 -6.22	49.09 -3.35 -4.63	47.28 -3.27 -4.52	48.05 -3.69 -3.82	55.10 -6.84 -2.47	78.03 -11.69 21.66	80.56 -11.39 24.26	74.66 -9.23 8.39	65.85 -8.09 4.58	52.03 -3.15 -5.14	47.18 -2.31 -5.04	40.63 -2.87 -6.18
NEG_PENN_ALLEGHNY 23528	45.69 0.30 -8.26	42.20 0.35 -6.57	42.16 0.45 -4.47	43.74 0.26 -6.31	42.82 0.31 -8.09	47.75 0.55 -8.08	77.06 0.15 0.00	95.24 0.75 -0.58	94.89 0.67 2.05	71.54 0.89 -14.81	65.44 1.17 -13.35	62.04 0.97 -12.54	59.68 0.80 -11.87	57.45 0.81 -8.83	55.39 0.74 -8.63	55.88 0.67 -7.30	64.67 0.12 -5.08	109.97 0.78 2.19	114.88 1.16 2.50	94.02 0.83 -0.91	83.49 0.63 -4.34	60.75 0.90 -9.80	54.96 0.89 -9.62	49.52 0.41 -11.79
NEG___GEN_MONROE 24207	38.55 -1.60 -3.01	36.79 -0.88 -2.40	37.83 -1.04 -1.63	38.06 -1.41 -2.30	35.96 -1.41 -2.95	41.06 -1.02 -2.95	71.52 -5.38 0.00	89.39 -5.82 -1.30	92.97 -5.87 -2.57	57.97 -2.79 -4.93	53.96 -1.37 -4.41	51.72 -1.36 -4.54	49.86 -1.46 -4.30	49.57 -1.43 -3.20	47.77 -1.38 -3.13	48.88 -1.68 -2.64	57.12 -4.22 -1.88	107.85 -6.35 -2.82	112.85 -6.51 -3.14	88.91 -5.26 -1.89	76.36 -4.95 -2.78	52.09 -1.50 -3.55	46.78 -1.16 -3.49	40.25 -1.34 -4.27

NEPA__ENERGY 23901	39.61 -2.41 -4.89	37.12 -2.05 -3.89	37.80 -2.09 -2.64	38.23 -2.68 -3.73	36.90 -2.31 -4.79	41.68 -2.23 -4.78	68.83 -8.07 0.00	80.16 -9.39 4.36	70.40 -10.30 15.56	58.93 -5.14 -8.24	54.80 -3.51 -7.39	52.64 -3.54 -7.65	50.58 -3.67 -7.23	49.56 -3.63 -5.39	47.70 -3.59 -5.26	48.39 -3.98 -4.45	56.00 -6.42 -2.96	82.73 -11.69 16.95	85.94 -11.27 19.00	77.13 -8.95 6.19	68.25 -7.69 2.57	52.52 -3.50 -5.98	47.74 -2.58 -5.87	41.64 -2.87 -7.19
NEVERSINK__HYD 23608	60.86 1.75 -21.98	54.41 1.66 -17.48	51.04 1.90 -11.89	55.77 1.82 -16.78	57.57 1.62 -21.54	62.59 2.15 -21.31	81.75 4.84 0.00	103.66 6.57 -3.18	102.42 6.55 0.39	99.21 4.02 -39.35	88.65 3.77 -33.96	85.25 3.54 -33.17	82.46 3.39 -32.06	74.33 3.25 -23.27	71.94 3.18 -22.73	70.35 3.21 -19.22	76.78 3.87 -13.45	118.97 7.91 0.32	123.99 8.25 0.48	103.40 6.37 -4.75	97.20 5.42 -13.27	79.48 3.60 -25.83	72.95 3.16 -25.35	70.47 2.09 -31.06
NEWTON__FALLS_HYD 23847	36.91 -0.22 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	34.03 -0.38 0.00	38.70 -0.43 0.00	77.83 0.92 0.00	93.91 0.00 0.00	96.36 0.10 0.00	56.17 0.34 0.00	50.77 -0.15 0.00	48.44 -0.10 0.00	47.01 0.00 0.00	47.81 0.00 0.00	45.93 -0.09 0.00	47.77 -0.14 0.00	59.53 0.06 0.00	110.15 -1.23 0.00	114.93 -1.28 0.00	90.98 -1.29 0.00	78.13 -0.39 0.00	49.84 -0.20 0.00	44.09 -0.36 0.00	37.51 0.19 0.00
NIAGARA____ 23760	37.56 -3.12 -3.55	35.59 -2.50 -2.82	36.37 -2.79 -1.92	36.61 -3.27 -2.71	35.00 -2.89 -3.48	39.55 -3.05 -3.47	64.83 -12.07 0.00	72.39 -14.27 7.25	57.96 -14.54 23.77	53.98 -7.59 -5.74	50.76 -5.30 -5.14	48.82 -5.05 -5.33	47.13 -4.94 -5.05	46.73 -4.83 -3.76	45.05 -4.65 -3.67	45.80 -5.22 -3.10	52.00 -9.40 -1.93	68.88 -16.60 25.91	70.00 -17.20 29.01	68.03 -13.84 10.41	60.00 -12.01 6.51	49.11 -5.10 -4.17	44.76 -3.78 -4.09	38.83 -3.51 -5.01
NINE_MILE_1 23575	37.41 -1.26 -1.54	35.37 -1.13 -1.23	36.89 -1.19 -0.83	37.08 -1.26 -1.18	34.75 -1.17 -1.51	39.31 -1.33 -1.51	73.52 -3.38 0.00	90.20 -3.94 -0.23	92.22 -4.04 0.00	56.29 -2.18 -2.63	51.55 -1.73 -2.36	49.17 -1.70 -2.33	47.58 -1.65 -2.21	47.78 -1.67 -1.64	45.98 -1.66 -1.61	47.50 -1.77 -1.36	57.80 -2.62 -0.95	106.82 -4.57 -0.01	111.45 -4.76 0.00	88.75 -3.88 -0.35	76.09 -3.38 -0.95	50.11 -1.75 -1.83	44.77 -1.47 -1.79	38.51 -1.01 -2.19
NINE_MILE_2 23744	37.40 -1.26 -1.53	35.37 -1.13 -1.22	36.88 -1.19 -0.83	37.08 -1.26 -1.17	34.74 -1.17 -1.50	39.30 -1.33 -1.50	73.52 -3.38 0.00	90.20 -3.94 -0.23	92.22 -4.04 0.00	56.27 -2.18 -2.61	51.54 -1.73 -2.35	49.20 -1.65 -2.32	47.56 -1.65 -2.19	47.77 -1.67 -1.63	46.01 -1.61 -1.60	47.49 -1.77 -1.35	57.80 -2.62 -0.94	106.82 -4.57 -0.01	111.45 -4.76 0.00	88.75 -3.88 -0.35	76.16 -3.30 -0.94	50.10 -1.75 -1.81	44.76 -1.47 -1.78	38.49 -1.01 -2.18
NM_CAPITAL__DRP 24208	71.71 2.19 -32.39	63.21 2.19 -25.75	57.04 2.27 -17.52	64.09 2.19 -24.73	68.22 2.06 -31.74	73.76 2.31 -32.32	80.60 3.69 0.00	103.25 4.32 -5.02	100.60 4.33 0.00	110.25 2.51 -51.91	104.76 2.39 -51.45	100.45 2.28 -49.63	93.99 2.16 -44.81	85.34 2.25 -35.28	82.66 2.16 -34.47	79.36 2.30 -29.15	82.48 2.62 -20.40	116.55 5.01 -0.16	121.33 5.11 0.00	104.01 4.24 -7.49	102.30 3.45 -20.33	91.61 2.40 -39.17	85.19 2.31 -38.43	85.98 1.57 -47.09
NM_CENTRAL__DRP 24181	38.58 -0.56 -2.00	36.45 -0.42 -1.59	37.85 -0.48 -1.08	38.14 -0.56 -1.53	35.93 -0.45 -1.96	40.59 -0.51 -1.97	75.21 -1.69 0.00	92.52 -1.69 -0.31	94.63 -1.64 0.00	58.62 -0.67 -3.45	53.71 -0.31 -3.10	51.25 -0.34 -3.06	49.49 -0.42 -2.90	49.53 -0.43 -2.15	47.72 -0.41 -2.10	49.17 -0.53 -1.78	59.46 -1.25 -1.24	109.61 -1.78 -0.01	114.47 -1.74 0.00	91.16 -1.57 -0.46	78.35 -1.41 -1.24	51.98 -0.45 -2.39	46.44 -0.36 -2.35	39.93 -0.26 -2.87
NM_FRONTIER__DRP 24179	37.81 -2.93 -3.61	35.82 -2.33 -2.87	36.59 -2.61 -1.95	36.81 -3.12 -2.76	35.23 -2.72 -3.54	39.81 -2.86 -3.53	65.06 -11.84 0.00	72.94 -13.80 7.16	58.69 -14.05 23.52	54.42 -7.26 -5.85	51.21 -4.94 -5.23	49.21 -4.76 -5.43	47.50 -4.65 -5.14	47.09 -4.54 -3.82	45.44 -4.33 -3.74	46.14 -4.94 -3.16	52.40 -9.04 -1.97	69.81 -15.93 25.64	70.99 -16.50 28.72	68.71 -13.29 10.28	60.60 -11.54 6.38	49.63 -4.65 -4.25	45.24 -3.38 -4.17	39.10 -3.32 -5.10
NM_ST_REGIS__HYD 24053	36.84 -0.30 0.00	34.36 -0.92 0.00	36.65 -0.60 0.00	36.69 -0.48 0.00	33.48 -0.93 0.00	38.31 -0.82 0.00	77.52 0.62 0.00	92.78 -1.13 0.00	95.40 -0.87 0.00	55.39 -0.45 0.00	49.65 -1.27 0.00	47.37 -1.16 0.00	46.17 -0.85 0.00	46.85 -0.96 0.00	45.20 -0.83 0.00	47.01 -0.91 0.00	59.17 -0.30 0.00	109.82 -1.56 0.00	114.59 -1.63 0.00	90.43 -1.85 0.00	77.89 -0.63 0.00	48.84 -1.20 0.00	43.07 -1.38 0.00	37.10 -0.22 0.00
NORTHPORT__1 23551	66.50 3.86 -25.51	65.69 3.70 -26.71	66.30 3.95 -25.10	60.47 3.83 -19.47	62.88 3.48 -24.99	69.30 4.58 -25.59	98.95 9.61 -12.43	115.88 13.15 -8.83	115.49 13.67 -5.56	113.78 8.10 -49.85	115.96 7.43 -57.61	117.30 7.09 -61.68	115.64 6.82 -61.81	114.48 6.84 -59.84	116.00 6.58 -63.40	115.96 6.71 -61.34	123.68 8.21 -56.00	145.39 15.15 -18.86	142.20 15.80 -10.18	132.71 12.27 -28.16	132.71 10.68 -43.51	129.08 7.06 -71.98	113.91 6.45 -63.02	77.80 4.70 -35.77
NORTHPORT__2 23552	66.50 3.86 -25.51	65.69 3.70 -26.71	66.30 3.95 -25.10	60.47 3.83 -19.47	62.88 3.48 -24.99	69.30 4.58 -25.59	98.95 9.61 -12.43	115.88 13.15 -8.83	115.49 13.67 -5.56	113.78 8.10 -49.85	115.96 7.43 -57.61	117.30 7.09 -61.68	115.64 6.82 -61.81	114.48 6.84 -59.84	116.00 6.58 -63.40	115.96 6.71 -61.34	123.68 8.21 -56.00	145.39 15.15 -18.86	142.20 15.80 -10.18	132.71 12.27 -28.16	132.71 10.68 -43.51	129.08 7.06 -71.98	113.91 6.45 -63.02	77.80 4.70 -35.77
NORTHPORT__3 23553	66.32 3.68 -25.51	65.48 3.49 -26.71	66.07 3.72 -25.10	60.25 3.61 -19.47	62.68 3.27 -24.99	68.98 4.26 -25.59	97.95 8.61 -12.43	114.57 11.83 -8.83	114.24 12.42 -5.56	113.28 7.59 -49.85	115.45 6.93 -57.61	116.72 6.50 -61.68	115.31 6.49 -61.81	114.10 6.45 -59.84	115.59 6.17 -63.40	115.53 6.28 -61.34	122.97 7.49 -56.00	144.61 14.37 -18.86	141.39 14.99 -10.18	131.97 11.53 -28.16	132.00 9.97 -43.51	128.43 6.41 -71.98	113.30 5.82 -63.03	77.43 4.33 -35.77
NORTHPORT__4 23650	66.32 3.68 -25.51	65.48 3.49 -26.71	66.07 3.72 -25.10	60.25 3.61 -19.47	62.68 3.27 -24.99	68.98 4.26 -25.59	97.95 8.61 -12.43	114.57 11.83 -8.83	114.24 12.42 -5.56	113.28 7.59 -49.85	115.45 6.93 -57.61	116.72 6.50 -61.68	115.31 6.49 -61.81	114.10 6.45 -59.84	115.59 6.17 -63.40	115.53 6.28 -61.34	122.97 7.49 -56.00	144.61 14.37 -18.86	141.39 14.99 -10.18	131.97 11.53 -28.16	132.00 9.97 -43.51	128.43 6.41 -71.98	113.30 5.82 -63.03	77.43 4.33 -35.77
NORTHPORT__IC 23718	66.50 3.86 -25.51	65.69 3.70 -26.71	66.30 3.95 -25.10	60.47 3.83 -19.47	62.88 3.48 -24.99	69.30 4.58 -25.59	98.95 9.61 -12.43	115.88 13.15 -8.83	115.49 13.67 -5.56	113.78 8.10 -49.85	115.96 7.43 -57.61	117.30 7.09 -61.68	115.64 6.82 -61.81	114.48 6.84 -59.84	116.00 6.58 -63.40	115.96 6.71 -61.34	123.68 8.21 -56.00	145.39 15.15 -18.86	142.20 15.80 -10.18	132.71 12.27 -28.16	132.71 10.68 -43.51	129.08 7.06 -71.98	113.91 6.45 -63.02	77.80 4.70 -35.77
NPX_GEN_1385_PROXY 323591	65.98 3.34 -25.51	65.19 3.21 -26.71	65.74 3.39 -25.10	59.91 3.27 -19.47	62.37 2.96 -24.99	69.38 4.66 -25.59	104.36 9.61 -17.84	110.48 13.15 -3.42	115.49 13.67 -5.56	113.78 8.10 -49.85	115.96 7.43 -57.61	117.30 7.09 -61.68	115.64 6.82 -61.81	114.48 6.84 -59.84	116.00 6.58 -63.40	115.96 6.71 -61.34	123.68 8.21 -56.00	145.39 15.15 -18.86	142.20 15.80 -10.18	132.71 12.27 -28.16	132.71 10.68 -43.51	129.08 7.06 -71.98	113.91 6.45 -63.02	77.80 4.70 -35.77

NPX_GEN_CSC 323557	70.25 7.61 -25.51	69.00 7.02 -26.71	69.72 7.37 -25.10	63.41 6.77 -19.47	65.74 6.33 -24.99	70.39 5.67 -25.59	102.59 7.84 -17.84	109.44 12.11 -3.42	114.15 12.32 -5.56	116.85 11.17 -49.85	118.87 10.34 -57.61	120.21 10.00 -61.68	118.04 9.21 -61.81	116.83 9.18 -59.84	118.49 9.07 -63.40	118.64 9.39 -61.34	127.60 12.13 -56.00	156.30 26.06 -18.86	153.82 27.43 -10.18	141.48 21.04 -28.16	139.46 17.43 -43.51	132.83 10.81 -71.98	113.24 5.69 -63.10	81.64 8.55 -35.77
NSINS_S_GLNS_FALLS 23858	73.01 2.71 -33.17	64.47 2.82 -26.37	58.09 2.91 -17.94	65.16 2.68 -25.32	69.56 2.65 -32.50	75.31 2.66 -33.52	82.21 5.31 0.00	105.41 6.29 -5.21	102.33 6.06 0.00	112.97 3.35 -53.78	107.42 3.16 -53.34	102.91 2.91 -51.46	95.76 2.30 -46.45	86.83 2.44 -36.59	83.89 2.12 -35.74	80.44 2.30 -30.23	83.17 2.56 -21.15	117.00 5.46 -0.17	122.49 6.28 0.00	106.41 6.37 -7.76	104.47 4.87 -21.08	93.91 3.25 -40.62	87.23 2.93 -39.85	87.94 1.79 -48.83
NUCOR_STEEL___DRP 24197	39.31 -0.89 -3.07	37.08 -0.63 -2.44	38.24 -0.67 -1.66	38.70 -0.82 -2.34	36.73 -0.69 -3.01	41.47 -0.67 -3.01	74.83 -2.08 0.00	92.63 -1.88 -0.60	94.74 -1.93 -0.40	60.28 -0.73 -5.17	55.41 -0.15 -4.64	52.94 -0.24 -4.65	51.04 -0.38 -4.40	50.70 -0.38 -3.28	48.77 -0.46 -3.20	50.05 -0.57 -2.71	59.70 -1.67 -1.90	110.04 -1.78 -0.45	115.07 -1.63 -0.48	91.59 -1.57 -0.88	78.90 -1.65 -2.03	53.28 -0.40 -3.64	47.66 -0.36 -3.57	41.25 -0.45 -4.37
NYISO_LBMP_REFERENCE 24008	37.13 0.00 0.00	35.28 0.00 0.00	37.25 0.00 0.00	37.17 0.00 0.00	34.41 0.00 0.00	39.13 0.00 0.00	76.90 0.00 0.00	93.91 0.00 0.00	96.26 0.00 0.00	55.83 0.00 0.00	50.92 0.00 0.00	48.54 0.00 0.00	47.01 0.00 0.00	47.81 0.00 0.00	46.03 0.00 0.00	47.92 0.00 0.00	59.47 0.00 0.00	111.38 0.00 0.00	116.21 0.00 0.00	92.28 0.00 0.00	78.52 0.00 0.00	50.04 0.00 0.00	44.45 0.00 0.00	37.32 0.00 0.00
NYPA_BRENTWD____GT 24164	67.84 5.20 -25.51	66.89 4.90 -26.71	67.52 5.18 -25.10	61.55 4.91 -19.47	63.92 4.51 -24.99	70.00 5.28 -25.59	99.18 9.84 -12.43	116.45 13.71 -8.83	116.07 14.25 -5.56	115.29 9.60 -49.85	117.39 8.86 -57.61	118.71 8.49 -61.68	116.91 8.09 -61.81	115.73 8.08 -59.84	117.25 7.82 -63.40	117.30 8.05 -61.34	125.52 10.05 -56.00	148.95 18.71 -18.86	146.04 19.64 -10.18	135.57 15.13 -28.16	135.22 13.19 -43.51	130.73 8.71 -71.98	114.20 6.67 -63.08	79.18 6.08 -35.77
NYPA_GOWANUS____GT5 24156	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NYPA_GOWANUS____GT6 24157	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NYPA_HARLEM_RVR_GT1 24160	66.06 3.42 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.41 2.99 -25.00	67.82 4.15 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	96.98 6.98 -39.09	93.46 6.65 -38.27	93.64 6.39 -40.23	81.01 6.41 -26.80	78.37 6.17 -26.18	76.33 6.28 -22.14	82.63 7.67 -15.49	125.70 14.59 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.28 5.65 -29.19	77.07 3.99 -35.76
NYPA_HARLEM_RVR_GT2 24161	66.06 3.42 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.41 2.99 -25.00	67.82 4.15 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	96.98 6.98 -39.09	93.46 6.65 -38.27	93.64 6.39 -40.23	81.01 6.41 -26.80	78.37 6.17 -26.18	76.33 6.28 -22.14	82.63 7.67 -15.49	125.70 14.59 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.28 5.65 -29.19	77.07 3.99 -35.76
NYPA_KENT____GT 24152	66.10 3.45 -25.51	58.74 3.17 -20.28	54.44 3.39 -13.80	59.85 3.20 -19.48	62.30 2.89 -25.00	67.82 4.15 -24.55	85.68 8.77 -0.01	111.52 12.21 -5.41	120.14 12.51 -11.36	120.00 7.54 -56.62	121.21 7.13 -63.16	121.54 6.80 -66.21	121.43 6.54 -67.88	122.72 6.50 -68.41	122.90 6.31 -70.57	123.02 6.42 -68.68	122.61 7.85 -55.29	126.16 15.04 0.26	145.67 15.69 -13.77	115.20 12.27 -10.65	117.43 10.60 -28.31	113.78 6.81 -56.94	105.34 5.96 -54.93	77.19 4.11 -35.76
NYPA_POUCH1____GT 24155	66.14 3.49 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.46 12.30 -5.25	118.99 12.42 -10.31	118.90 7.37 -55.70	118.90 6.98 -61.00	118.89 6.65 -63.70	118.87 6.39 -65.46	118.84 6.36 -64.68	118.79 6.17 -66.59	118.75 6.32 -64.51	118.87 7.67 -51.73	125.71 14.59 0.26	144.17 15.46 -12.50	118.69 12.55 -13.87	118.98 10.68 -29.78	118.71 6.91 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76
NYPA_VERNON____GT2 24162	66.06 3.42 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.81	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.55	85.53 8.61 -0.01	111.49 12.02 -5.56	121.09 12.42 -12.41	120.92 7.54 -57.55	123.31 7.08 -65.31	123.99 6.75 -68.71	123.80 6.49 -70.30	126.40 6.45 -72.14	126.84 6.26 -74.55	127.14 6.37 -72.85	126.12 7.79 -58.86	126.16 15.04 0.26	146.94 15.69 -15.04	111.79 12.09 -7.43	115.81 10.44 -26.84	108.80 6.66 -52.11	107.06 5.82 -56.78	77.11 4.03 -35.76
NYPA_VERNON____GT3 24163	66.06 3.42 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.81	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.55	85.53 8.61 -0.01	111.49 12.02 -5.56	121.09 12.42 -12.41	120.92 7.54 -57.55	123.31 7.08 -65.31	123.99 6.75 -68.71	123.80 6.49 -70.30	126.40 6.45 -72.14	126.84 6.26 -74.55	127.14 6.37 -72.85	126.12 7.79 -58.86	126.16 15.04 0.26	146.94 15.69 -15.04	111.79 12.09 -7.43	115.81 10.44 -26.84	108.80 6.66 -52.11	107.06 5.82 -56.78	77.11 4.03 -35.76
NYPA__ASTORIA_CC1 323568	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
NYPA__ASTORIA_CC2 323569	66.02 3.38 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.80	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.25	118.89 12.32 -10.30	119.01 7.48 -55.69	118.94 7.03 -60.99	118.93 6.70 -63.69	118.91 6.44 -65.45	118.93 6.45 -64.66	118.82 6.21 -66.58	118.78 6.37 -64.49	118.91 7.73 -51.71	126.04 14.92 0.26	144.28 15.57 -12.49	109.97 12.00 -5.69	112.81 10.36 -23.93	102.32 6.66 -45.62	102.33 5.82 -52.06	77.07 3.99 -35.76
NYPA__HOLTSVILL 23794	70.33 7.69 -25.51	69.11 7.13 -26.71	69.87 7.52 -25.10	63.56 6.91 -19.47	65.81 6.40 -24.99	70.55 5.83 -25.59	97.41 8.07 -12.43	114.94 12.21 -8.83	114.34 12.51 -5.56	116.96 11.28 -49.85	119.02 10.49 -57.61	120.31 10.10 -61.68	118.18 9.36 -61.81	116.97 9.32 -59.84	118.67 9.25 -63.40	118.79 9.54 -61.34	127.72 12.25 -56.00	156.19 25.95 -18.86	153.94 27.54 -10.18	141.57 21.13 -28.16	139.70 17.67 -43.51	132.98 10.96 -71.98	113.46 5.91 -63.10	81.76 8.66 -35.77

NYPA_____HELLGATE_GT1 24158	66.06 3.42 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.41 2.99 -25.00	67.82 4.15 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	96.98 6.98 -39.09	93.46 6.65 -38.27	93.64 6.39 -40.23	81.01 6.41 -26.80	78.37 6.17 -26.18	76.33 6.28 -22.14	82.63 7.67 -15.49	125.70 14.59 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.28 5.65 -29.19	77.07 3.99 -35.76
NYPA_____HELLGATE_GT2 24159	66.06 3.42 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.41 2.99 -25.00	67.82 4.15 -24.54	85.22 8.31 -0.01	108.97 11.36 -3.70	107.94 12.03 0.36	109.35 7.26 -46.26	96.98 6.98 -39.09	93.46 6.65 -38.27	93.64 6.39 -40.23	81.01 6.41 -26.80	78.37 6.17 -26.18	76.33 6.28 -22.14	82.63 7.67 -15.49	125.70 14.59 0.27	130.88 15.11 0.44	109.33 11.53 -5.52	103.88 10.05 -15.31	86.24 6.46 -29.75	79.28 5.65 -29.19	77.07 3.99 -35.76
NYS_BARGE___HYD 23848	38.03 -2.64 -3.53	36.08 -2.01 -2.81	36.89 -2.27 -1.91	37.04 -2.82 -2.70	35.40 -2.48 -3.46	40.08 -2.50 -3.46	66.37 -10.54 0.00	74.61 -12.02 7.27	60.10 -12.32 23.84	55.37 -6.20 -5.73	52.08 -3.97 -5.13	49.97 -3.88 -5.32	48.15 -3.90 -5.04	47.83 -3.73 -3.75	46.10 -3.59 -3.66	46.89 -4.12 -3.10	53.36 -8.03 -1.92	71.69 -13.70 25.99	73.05 -14.06 29.10	70.39 -11.44 10.44	61.93 -10.05 6.54	50.45 -3.75 -4.16	45.82 -2.71 -4.08	39.41 -2.91 -5.00
O.H_GEN_BRUCE 24063	37.43 -3.16 -3.46	35.52 -2.50 -2.75	36.32 -2.79 -1.87	36.54 -3.27 -2.64	34.91 -2.89 -3.39	39.46 -3.05 -3.38	70.24 -12.07 -5.41	57.84 -14.27 21.79	57.06 -14.44 24.77	53.84 -7.59 -5.60	50.64 -5.30 -5.01	48.68 -5.05 -5.20	47.00 -4.94 -4.92	46.64 -4.83 -3.66	44.95 -4.65 -3.58	45.72 -5.22 -3.03	52.00 -9.34 -1.87	68.60 -16.60 26.18	66.12 -17.20 32.89	62.10 -13.84 16.33	57.40 -12.01 9.11	48.95 -5.15 -4.06	44.66 -3.78 -3.99	38.70 -3.51 -4.89
OAK ORCHARD___HYD 24046	38.14 -1.89 -2.90	36.31 -1.27 -2.30	37.36 -1.45 -1.57	37.64 -1.75 -2.21	35.57 -1.69 -2.84	40.56 -1.41 -2.84	70.98 -5.92 0.00	88.39 -6.67 -1.16	91.71 -6.74 -2.18	57.18 -3.41 -4.75	53.08 -2.09 -4.25	50.92 -1.99 -4.37	49.09 -2.07 -4.14	48.88 -2.01 -3.08	47.10 -1.93 -3.01	48.21 -2.25 -2.54	56.63 -4.64 -1.80	106.31 -7.46 -2.39	111.09 -7.79 -2.66	87.68 -6.27 -1.68	75.36 -5.73 -2.57	51.26 -2.20 -3.42	46.03 -1.78 -3.35	39.79 -1.64 -4.11
OCC_CHEM___DRP 24175	37.86 -2.90 -3.62	35.90 -2.26 -2.88	36.63 -2.57 -1.96	36.85 -3.09 -2.76	35.28 -2.68 -3.55	39.85 -2.82 -3.54	65.22 -11.69 0.00	73.14 -13.62 7.15	58.91 -13.86 23.49	54.55 -7.15 -5.86	51.32 -4.84 -5.24	49.32 -4.66 -5.44	47.56 -4.61 -5.15	47.19 -4.45 -3.83	45.49 -4.28 -3.74	46.24 -4.84 -3.17	52.46 -8.98 -1.98	70.06 -15.70 25.61	71.26 -16.27 28.68	68.91 -13.10 10.26	60.77 -11.39 6.36	49.74 -4.55 -4.26	45.38 -3.24 -4.17	39.19 -3.25 -5.12
OLIN_CORP_DRP 24177	37.94 -2.86 -3.66	35.93 -2.26 -2.91	36.69 -2.53 -1.98	36.92 -3.05 -2.80	35.32 -2.68 -3.59	39.93 -2.78 -3.58	65.60 -11.30 0.00	73.69 -13.15 7.07	59.60 -13.38 23.29	54.90 -6.87 -5.94	51.65 -4.58 -5.31	49.63 -4.42 -5.51	47.86 -4.37 -5.22	47.48 -4.21 -3.88	45.77 -4.05 -3.79	46.52 -4.60 -3.21	52.85 -8.62 -2.01	70.96 -15.04 25.38	72.21 -15.57 28.43	69.57 -12.55 10.15	61.35 -10.91 6.26	50.00 -4.35 -4.31	45.52 -3.16 -4.23	39.29 -3.21 -5.18
ONONDAGA_REF_OCCRA 23987	39.15 -0.37 -2.39	36.89 -0.28 -1.90	38.24 -0.30 -1.29	38.58 -0.41 -1.82	36.44 -0.31 -2.34	41.16 -0.31 -2.34	75.67 -1.23 0.00	93.24 -1.03 -0.36	95.30 -0.96 0.00	59.60 -0.34 -4.10	54.55 -0.05 -3.68	52.07 -0.10 -3.63	50.27 -0.19 -3.44	50.18 -0.19 -2.56	48.34 -0.18 -2.50	49.74 -0.29 -2.12	60.06 -0.89 -1.48	110.39 -1.00 -0.01	115.28 -0.93 0.00	91.90 -0.92 -0.54	79.13 -0.86 -1.48	52.73 -0.15 -2.84	47.15 -0.09 -2.79	40.66 -0.07 -3.42
ONONDAGA___COGEN 23986	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
ONTARIO___LFGE 23819	39.85 -0.67 -3.38	37.61 -0.35 -2.69	38.70 -0.37 -1.83	39.05 -0.71 -2.58	37.18 -0.55 -3.32	42.09 -0.35 -3.31	73.98 -2.92 0.00	91.73 -2.91 -0.74	93.96 -2.98 -0.68	59.93 -1.40 -5.49	55.63 -0.20 -4.91	53.56 -0.10 -5.12	51.58 -0.28 -4.85	51.13 -0.29 -3.61	49.23 -0.32 -3.52	50.37 -0.53 -2.98	59.24 -2.32 -2.09	108.91 -3.23 -0.76	114.03 -3.02 -0.84	90.69 -2.68 -1.09	78.18 -2.67 -2.33	53.70 -0.35 -4.01	48.11 -0.27 -3.93	41.61 -0.52 -4.82
OSWEGATCHIE___HYD 24044	36.91 -0.22 0.00	34.75 -0.53 0.00	37.02 -0.22 0.00	37.02 -0.15 0.00	34.03 -0.38 0.00	38.70 -0.43 0.00	77.83 0.92 0.00	93.91 0.00 0.00	96.36 0.10 0.00	56.17 0.34 0.00	50.77 -0.15 0.00	48.44 -0.10 0.00	47.01 0.00 0.00	47.81 0.00 0.00	45.93 -0.09 0.00	47.77 -0.14 0.00	59.53 0.06 0.00	110.15 -1.23 0.00	114.93 -1.28 0.00	90.98 -1.29 0.00	78.13 -0.39 0.00	49.84 -0.20 0.00	44.09 -0.36 0.00	37.51 0.19 0.00
OSWEGO___5 23606	37.87 -1.04 -1.77	35.80 -0.88 -1.41	37.27 -0.93 -0.96	37.52 -1.00 -1.35	35.22 -0.93 -1.74	39.85 -1.02 -1.74	74.06 -2.85 0.00	90.98 -3.19 -0.27	92.99 -3.27 0.00	57.14 -1.73 -3.03	52.32 -1.32 -2.73	49.96 -1.26 -2.69	48.29 -1.27 -2.54	48.41 -1.29 -1.89	46.63 -1.24 -1.85	48.09 -1.39 -1.56	58.42 -2.14 -1.09	107.71 -2.14 -0.01	112.38 -3.68 0.00	89.54 -3.14 -0.40	76.86 -2.75 -1.09	50.79 -1.35 -2.10	45.40 -1.11 -2.06	39.06 -0.78 -2.52
OSWEGO___6 23613	37.87 -1.04 -1.77	35.80 -0.88 -1.41	37.27 -0.93 -0.96	37.52 -1.00 -1.35	35.22 -0.93 -1.74	39.85 -1.02 -1.74	74.06 -2.85 0.00	90.98 -3.19 -0.27	92.99 -3.27 0.00	57.14 -1.73 -3.03	52.32 -1.32 -2.73	49.96 -1.26 -2.69	48.29 -1.27 -2.54	48.41 -1.29 -1.89	46.63 -1.24 -1.85	48.09 -1.39 -1.56	58.42 -2.14 -1.09	107.71 -2.14 -0.01	112.38 -3.68 0.00	89.54 -3.14 -0.40	76.86 -2.75 -1.09	50.79 -1.35 -2.10	45.40 -1.11 -2.06	39.06 -0.78 -2.52
OUTOKUMPU-AB___DRP 24206	38.34 -2.49 -3.69	36.31 -1.90 -2.94	37.08 -2.16 -2.00	37.24 -2.75 -2.82	35.69 -2.34 -3.62	40.39 -2.35 -3.61	66.68 -10.23 0.00	75.32 -11.55 7.03	61.34 -11.74 23.18	56.01 -5.81 -5.99	52.71 -3.56 -5.35	50.51 -3.59 -5.56	48.66 -3.62 -5.27	48.33 -3.39 -3.92	46.54 -3.31 -3.83	47.32 -3.83 -3.24	53.88 -7.61 -2.03	73.19 -12.92 25.26	74.79 -13.13 28.30	71.48 -10.70 10.10	62.90 -9.42 6.20	51.19 -3.20 -4.35	46.49 -2.22 -4.27	39.83 -2.72 -5.23
OXBOW_____ 24026	38.19 -2.60 -3.66	36.17 -2.01 -2.91	36.95 -2.27 -1.98	37.10 -2.86 -2.79	35.55 -2.44 -3.58	40.20 -2.50 -3.58	65.75 -11.15 0.00	74.05 -12.77 7.09	59.94 -13.00 23.33	55.17 -6.59 -5.92	51.94 -4.28 -5.30	49.86 -4.17 -5.50	48.04 -4.02 -5.21	47.67 -4.02 -3.88	45.95 -3.87 -3.79	46.71 -4.41 -3.20	53.09 -8.38 -2.00	71.47 -14.48 25.43	72.97 -14.76 28.48	70.10 -12.00 10.18	61.72 -10.52 6.28	50.69 -3.65 -4.30	46.14 -2.53 -4.22	39.58 -2.91 -5.17
OXY_CHEM_DSASP 323612	37.86 -2.90 -3.62	35.90 -2.26 -2.88	36.63 -2.57 -1.96	36.85 -3.09 -2.76	35.28 -2.68 -3.55	39.85 -2.82 -3.54	65.22 -11.69 0.00	73.14 -13.62 7.15	58.91 -13.86 23.49	54.55 -7.15 -5.86	51.32 -4.84 -5.24	49.32 -4.66 -5.44	47.56 -4.61 -5.15	47.19 -4.45 -3.83	45.49 -4.28 -3.74	46.24 -4.84 -3.17	52.46 -8.98 -1.98	70.06 -15.70 25.61	71.26 -16.27 28.68	68.91 -13.10 10.26	60.77 -11.39 6.36	49.74 -4.55 -4.26	45.38 -3.24 -4.17	39.19 -3.25 -5.12

PEEKSKILL____ 23653	65.18 2.75 -25.30	57.93 2.54 -20.11	53.65 2.72 -13.69	59.01 2.53 -19.31	61.51 2.31 -24.79	66.88 3.40 -24.35	84.06 7.15 0.00	107.62 10.05 -3.66	106.39 10.49 0.37	108.07 6.37 -45.87	95.71 6.01 -38.78	92.23 5.73 -37.96	89.68 5.50 -37.16	79.84 5.45 -26.58	77.24 5.25 -25.97	75.24 5.37 -21.96	81.37 6.54 -15.36	123.80 12.70 0.28	129.01 13.25 0.45	107.99 10.24 -5.47	102.49 8.79 -15.18	85.20 5.65 -29.51	78.33 4.93 -28.95	76.12 3.32 -35.47
PGE MADISON__WINDPWR 24146	46.04 1.45 -7.46	42.65 1.45 -5.93	43.37 2.09 -4.03	44.83 1.97 -5.69	43.65 1.93 -7.31	48.46 2.03 -7.30	82.36 5.46 0.00	102.37 7.70 -0.76	102.73 7.60 1.14	73.80 4.91 -13.05	67.44 4.79 -11.73	64.32 4.47 -11.32	61.78 4.04 -10.72	59.89 4.11 -7.98	57.50 3.68 -7.79	58.24 3.74 -6.59	67.81 3.75 -4.60	118.97 8.80 1.20	124.59 9.76 1.39	101.18 7.75 -1.16	88.67 5.97 -4.18	63.15 4.25 -8.85	56.69 3.56 -8.69	50.50 2.54 -10.64
PIERCEFIELD__HYD 23852	36.65 -0.48 0.00	34.33 -0.95 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.42 -1.00 0.00	38.15 -0.98 0.00	76.98 0.08 0.00	91.84 -2.07 0.00	94.34 -1.93 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.75 -1.27 0.00	46.52 -1.29 0.00	44.83 -1.20 0.00	46.57 -1.34 0.00	58.64 -0.83 0.00	108.59 -2.78 0.00	113.31 -2.91 0.00	89.51 -2.77 0.00	77.26 -1.26 0.00	48.39 -1.65 0.00	42.81 -1.64 0.00	36.91 -0.41 0.00
PINELAWN_CC_1 323563	66.87 4.23 -25.51	66.01 4.02 -26.71	66.63 4.28 -25.10	60.77 4.13 -19.47	63.16 3.75 -25.00	69.57 4.85 -25.59	99.41 10.07 -12.43	116.54 13.80 -8.83	116.17 14.34 -5.56	114.45 8.77 -49.85	116.68 8.15 -57.61	117.98 7.77 -61.68	116.25 7.43 -61.81	115.10 7.46 -59.84	116.60 7.18 -63.40	116.63 7.38 -61.34	124.45 8.98 -56.00	147.39 17.15 -18.86	144.41 18.01 -10.18	134.37 13.93 -28.16	134.05 12.01 -43.51	129.73 7.71 -71.98	114.37 6.71 -63.21	78.10 5.00 -35.77
PJM_GEN_KEystone 24065	52.73 -1.86 -17.45	50.00 0.85 -13.88	47.66 0.97 -9.44	51.13 0.63 -13.32	51.48 -0.03 -17.10	54.87 -1.10 -16.84	83.93 1.61 -5.41	88.88 -0.66 4.37	94.24 2.79 4.82	78.95 -8.21 -31.32	80.06 2.44 -26.69	75.40 0.58 -26.28	74.92 2.07 -25.84	68.28 2.06 -18.42	65.95 1.93 -17.99	65.00 1.87 -15.22	71.79 1.72 -10.60	109.88 3.68 5.17	111.84 1.51 5.88	97.05 3.14 -1.64	81.17 -6.20 -8.85	72.69 2.20 -20.45	66.60 2.09 -20.06	62.95 1.05 -24.58
PJM_GEN_NEPTUNE_PROXY 323594	66.13 3.49 -25.51	65.37 3.39 -26.71	65.96 3.61 -25.10	60.17 3.53 -19.47	62.61 3.20 -24.99	68.94 4.23 -25.59	103.51 8.77 -17.84	109.35 12.02 -3.42	114.24 12.42 -5.56	113.17 7.48 -49.85	115.50 6.98 -57.61	116.86 6.65 -61.68	115.22 6.39 -61.81	114.05 6.41 -59.84	115.59 6.17 -63.40	115.53 6.28 -61.34	123.08 7.61 -56.00	144.83 14.59 -18.86	141.62 15.22 -10.18	132.16 11.72 -28.16	132.24 10.21 -43.51	128.58 6.56 -71.98	113.25 5.87 -62.93	77.28 4.18 -35.77
PJM_GEN_VFT_PROXY 323633	65.57 2.93 -25.50	58.27 2.72 -20.27	53.91 2.87 -13.79	59.31 2.68 -19.47	61.78 2.37 -24.99	67.26 3.60 -24.54	83.99 7.54 0.45	102.85 10.89 1.95	82.40 11.26 25.13	79.90 6.81 -17.25	78.58 6.42 -21.24	78.58 6.12 -23.93	78.58 5.88 -25.69	74.91 5.88 -21.22	71.95 5.71 -20.22	69.60 5.80 -15.89	76.65 7.02 -10.16	92.70 13.59 32.27	85.80 14.18 44.59	78.58 10.89 24.58	78.58 9.42 9.36	78.58 6.00 -22.53	75.39 5.29 -25.65	75.00 3.51 -34.17
PLEASANTVLY__LBMP 24000	66.18 2.67 -26.37	58.71 2.47 -20.97	54.16 2.64 -14.27	59.80 2.49 -20.13	62.53 2.27 -25.85	67.74 3.29 -25.33	83.75 6.84 0.00	107.30 9.58 -3.82	105.82 9.92 0.36	109.74 6.03 -47.87	96.96 5.70 -40.34	93.43 5.39 -39.51	90.88 5.22 -38.65	80.62 5.16 -27.65	78.06 5.02 -27.01	75.89 5.13 -22.84	81.63 6.18 -15.98	123.14 12.03 0.27	128.21 12.43 0.44	107.57 9.60 -5.70	102.64 8.32 -15.80	86.09 5.35 -30.70	79.32 4.76 -30.12	77.47 3.25 -36.90
POLETTI____ 23519	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.30 7.20 -46.27	96.84 6.82 -39.09	93.32 6.50 -38.28	93.50 6.25 -40.24	80.82 6.21 -26.80	78.22 6.03 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.60 14.48 0.26	130.89 15.11 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.18 6.41 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
PORT_JEFF_3 23555	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.75 6.03 -25.59	97.95 8.61 -12.43	115.60 12.87 -8.83	115.01 13.19 -5.56	117.30 11.61 -49.85	119.32 10.80 -57.61	120.60 10.39 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.07 9.82 -61.34	128.08 12.61 -56.00	156.86 26.62 -18.86	154.64 28.24 -10.18	142.12 21.68 -28.16	140.09 18.06 -43.51	133.28 11.26 -71.98	113.73 6.18 -63.10	81.87 8.77 -35.77
PORT_JEFF_4 23616	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.75 6.03 -25.59	97.95 8.61 -12.43	115.60 12.87 -8.83	115.01 13.19 -5.56	117.30 11.61 -49.85	119.32 10.80 -57.61	120.60 10.39 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.07 9.82 -61.34	128.08 12.61 -56.00	156.86 26.62 -18.86	154.64 28.24 -10.18	142.12 21.68 -28.16	140.09 18.06 -43.51	133.28 11.26 -71.98	113.73 6.18 -63.10	81.87 8.77 -35.77
PORT_JEFF_IC 23713	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.78 6.06 -25.59	98.10 8.77 -12.43	115.79 13.05 -8.83	115.21 13.38 -5.56	117.35 11.67 -49.85	119.37 10.85 -57.61	120.65 10.44 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.12 9.87 -61.34	128.08 12.61 -56.00	156.97 26.73 -18.86	154.75 28.36 -10.18	142.21 21.78 -28.16	140.17 18.14 -43.51	133.33 11.31 -71.98	113.81 6.27 -63.10	81.87 8.77 -35.77
PPL PILGRIM_ST_GT1 24216	67.84 5.20 -25.51	66.89 4.90 -26.71	67.52 5.18 -25.10	61.55 4.91 -19.47	63.92 4.51 -24.99	70.00 5.28 -25.59	99.18 9.84 -12.43	116.45 13.71 -8.83	116.07 14.25 -5.56	115.29 9.60 -49.85	117.39 8.86 -57.61	118.71 8.49 -61.68	116.91 8.09 -61.81	115.73 8.08 -59.84	117.25 7.82 -63.40	117.30 8.05 -61.34	125.52 10.05 -56.00	148.95 18.71 -18.86	146.04 19.64 -10.18	135.57 15.13 -28.16	135.22 13.19 -43.51	130.73 8.71 -71.98	114.20 6.67 -63.08	79.18 6.08 -35.77
PPL PILGRIM_ST_GT2 24217	67.84 5.20 -25.51	66.89 4.90 -26.71	67.52 5.18 -25.10	61.55 4.91 -19.47	63.92 4.51 -24.99	70.00 5.28 -25.59	99.18 9.84 -12.43	116.45 13.71 -8.83	116.07 14.25 -5.56	115.29 9.60 -49.85	117.39 8.86 -57.61	118.71 8.49 -61.68	116.91 8.09 -61.81	115.73 8.08 -59.84	117.25 7.82 -63.40	117.30 8.05 -61.34	125.52 10.05 -56.00	148.95 18.71 -18.86	146.04 19.64 -10.18	135.57 15.13 -28.16	135.22 13.19 -43.51	130.73 8.71 -71.98	114.20 6.67 -63.08	79.18 6.08 -35.77
PPL_SHRM_GT3 24213	70.29 7.65 -25.51	69.04 7.06 -26.71	69.80 7.45 -25.10	63.48 6.84 -19.47	65.81 6.40 -24.99	70.47 5.75 -25.59	97.26 7.92 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.96 11.28 -49.85	118.97 10.44 -57.61	120.31 10.10 -61.68	118.13 9.31 -61.81	116.92 9.27 -59.84	118.58 9.16 -63.40	118.74 9.49 -61.34	127.72 12.25 -56.00	156.64 26.40 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.62 17.59 -43.51	132.93 10.91 -71.98	113.24 5.69 -63.10	81.72 8.62 -35.77
PPL_SHRM_GT4 24214	70.29 7.65 -25.51	69.04 7.06 -26.71	69.80 7.45 -25.10	63.48 6.84 -19.47	65.81 6.40 -24.99	70.47 5.75 -25.59	97.26 7.92 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.96 11.28 -49.85	118.97 10.44 -57.61	120.31 10.10 -61.68	118.13 9.31 -61.81	116.92 9.27 -59.84	118.58 9.16 -63.40	118.74 9.49 -61.34	127.72 12.25 -56.00	156.64 26.40 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.62 17.59 -43.51	132.93 10.91 -71.98	113.24 5.69 -63.10	81.72 8.62 -35.77

PROJECT___ORANGE 1 24174	38.66 -0.52 -2.05	36.48 -0.42 -1.63	37.91 -0.45 -1.11	38.17 -0.56 -1.56	35.97 -0.45 -2.00	40.67 -0.47 -2.01	75.29 -1.61 0.00	92.62 -1.60 -0.31	94.72 -1.54 0.00	58.74 -0.61 -3.52	53.83 -0.25 -3.16	51.37 -0.29 -3.12	49.59 -0.38 -2.96	49.62 -0.38 -2.20	47.81 -0.37 -2.15	49.25 -0.48 -1.82	59.55 -1.19 -1.27	109.72 -1.67 -0.01	114.59 -1.63 0.00	91.27 -1.48 -0.47	78.37 -1.41 -1.27	52.03 -0.45 -2.44	46.53 -0.31 -2.40	40.03 -0.22 -2.93
PROJECT___ORANGE 2 24166	38.66 -0.52 -2.05	36.48 -0.42 -1.63	37.91 -0.45 -1.11	38.17 -0.56 -1.56	35.97 -0.45 -2.00	40.67 -0.47 -2.01	75.29 -1.61 0.00	92.62 -1.60 -0.31	94.72 -1.54 0.00	58.74 -0.61 -3.52	53.83 -0.25 -3.16	51.37 -0.29 -3.12	49.59 -0.38 -2.96	49.62 -0.38 -2.20	47.81 -0.37 -2.15	49.25 -0.48 -1.82	59.55 -1.19 -1.27	109.72 -1.67 -0.01	114.59 -1.63 0.00	91.27 -1.48 -0.47	78.37 -1.41 -1.27	52.03 -0.45 -2.44	46.53 -0.31 -2.40	40.03 -0.22 -2.93
PYRITES___HYD 24023	36.76 -0.37 0.00	34.40 -0.88 0.00	36.61 -0.63 0.00	36.69 -0.48 0.00	33.59 -0.83 0.00	38.23 -0.90 0.00	77.52 0.62 0.00	92.78 -1.13 0.00	95.40 -0.87 0.00	55.44 -0.39 0.00	49.60 -1.32 0.00	47.32 -1.21 0.00	46.12 -0.89 0.00	46.85 -0.96 0.00	45.15 -0.87 0.00	46.91 -1.01 0.00	59.17 -0.30 0.00	109.82 -1.56 0.00	114.59 -1.63 0.00	90.52 -1.75 0.00	77.97 -0.55 0.00	48.74 -1.30 0.00	43.03 -1.42 0.00	37.06 -0.26 0.00
RAMAPO___LBMP 323565	64.50 2.64 -24.73	57.37 2.43 -19.66	53.23 2.61 -13.38	58.51 2.45 -18.88	60.85 2.20 -24.24	66.19 3.25 -23.82	83.75 6.84 0.00	107.16 9.67 -3.58	105.90 10.01 0.37	106.73 6.09 -44.81	94.61 5.75 -37.94	91.16 5.48 -37.14	88.59 5.27 -36.31	79.02 5.21 -26.00	76.45 5.02 -25.40	74.53 5.13 -21.48	80.74 6.24 -15.03	123.23 12.14 0.29	128.54 12.78 0.45	107.40 9.78 -5.34	101.85 8.48 -14.85	84.31 5.40 -28.87	77.53 4.76 -28.32	75.20 3.17 -34.70
RANKINE____ 23646	38.41 -2.67 -3.95	36.30 -2.12 -3.14	37.00 -2.38 -2.14	37.25 -2.94 -3.02	35.74 -2.55 -3.87	40.41 -2.58 -3.87	66.91 -10.00 0.00	75.91 -11.36 6.64	62.43 -11.74 22.09	56.38 -5.86 -6.41	52.99 -3.67 -5.74	50.81 -3.69 -5.96	48.95 -3.71 -5.65	48.47 -3.54 -4.20	46.68 -3.45 -4.10	47.46 -3.93 -3.47	54.06 -7.61 -2.20	74.27 -13.03 24.08	76.11 -13.13 26.97	72.05 -10.70 9.52	63.54 -9.34 5.64	51.20 -3.50 -4.66	46.53 -2.49 -4.57	40.02 -2.91 -5.60
RAVENSWOOD_GT2_1 24244	65.83 3.19 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.58 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.31 7.20 -46.27	96.79 6.77 -39.10	93.27 6.46 -38.28	94.10 6.21 -40.88	80.83 6.21 -26.81	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.49 14.37 0.26	130.78 14.99 0.43	109.32 11.53 -5.51	103.79 9.97 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
RAVENSWOOD_GT2_2 24245	65.83 3.19 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.58 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.31 7.20 -46.27	96.79 6.77 -39.10	93.27 6.46 -38.28	94.10 6.21 -40.88	80.83 6.21 -26.81	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.49 14.37 0.26	130.78 14.99 0.43	109.32 11.53 -5.51	103.79 9.97 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
RAVENSWOOD_GT2_3 24246	65.87 3.23 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.61 2.97 -19.47	62.09 2.68 -24.99	67.54 3.87 -24.54	85.13 8.23 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.37 7.26 -46.27	96.84 6.82 -39.10	93.32 6.50 -38.28	94.14 6.25 -40.88	80.88 6.26 -26.81	78.23 6.03 -26.17	76.23 6.18 -22.13	82.46 7.49 -15.50	125.60 14.48 0.26	130.89 15.11 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.18 6.41 -29.74	79.23 5.60 -29.18	76.92 3.84 -35.75
RAVENSWOOD_GT2_4 24247	65.87 3.23 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.61 2.97 -19.47	62.09 2.68 -24.99	67.54 3.87 -24.54	85.13 8.23 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.37 7.26 -46.27	96.84 6.82 -39.10	93.32 6.50 -38.28	94.14 6.25 -40.88	80.88 6.26 -26.81	78.23 6.03 -26.17	76.23 6.18 -22.13	82.46 7.49 -15.50	125.60 14.48 0.26	130.89 15.11 0.43	109.42 11.63 -5.51	103.87 10.05 -15.30	86.18 6.41 -29.74	79.23 5.60 -29.18	76.92 3.84 -35.75
RAVENSWOOD_GT3_1 24248	65.83 3.19 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.58 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.31 7.20 -46.27	96.84 6.82 -39.10	93.27 6.46 -38.28	94.10 6.21 -40.88	80.83 6.21 -26.81	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.49 14.37 0.26	130.78 14.99 0.43	109.32 11.53 -5.51	103.79 9.97 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
RAVENSWOOD_GT3_2 24249	65.83 3.19 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.58 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.31 7.20 -46.27	96.84 6.82 -39.10	93.27 6.46 -38.28	94.10 6.21 -40.88	80.83 6.21 -26.81	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.49 14.37 0.26	130.78 14.99 0.43	109.32 11.53 -5.51	103.79 9.97 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
RAVENSWOOD_GT3_3 24250	65.87 3.23 -25.50	58.55 3.00 -20.27	54.21 3.17 -13.80	59.61 2.97 -19.47	62.09 2.68 -24.99	67.58 3.91 -24.54	85.13 8.23 0.00	109.15 11.55 -3.69	107.93 12.03 0.37	109.42 7.31 -46.27	96.89 6.87 -39.10	93.37 6.55 -38.28	94.19 6.30 -40.88	80.93 6.31 -26.81	78.27 6.08 -26.17	76.23 6.18 -22.13	82.52 7.55 -15.50	125.71 14.59 0.26	131.01 15.22 0.43	109.51 11.72 -5.51	103.95 10.13 -15.30	86.24 6.46 -29.74	79.27 5.65 -29.18	76.95 3.88 -35.75
RAVENSWOOD_GT3_4 24251	65.87 3.23 -25.50	58.55 3.00 -20.27	54.21 3.17 -13.80	59.61 2.97 -19.47	62.09 2.68 -24.99	67.58 3.91 -24.54	85.13 8.23 0.00	109.15 11.55 -3.69	107.93 12.03 0.37	109.42 7.31 -46.27	96.89 6.87 -39.10	93.37 6.55 -38.28	94.19 6.30 -40.88	80.93 6.31 -26.81	78.27 6.08 -26.17	76.23 6.18 -22.13	82.52 7.55 -15.50	125.71 14.59 0.26	131.01 15.22 0.43	109.51 11.72 -5.51	103.95 10.13 -15.30	86.24 6.46 -29.74	79.27 5.65 -29.18	76.95 3.88 -35.75
RAVENSWOOD_GT_1 23729	66.06 3.42 -25.51	58.70 3.14 -20.28	54.40 3.35 -13.81	59.81 3.16 -19.48	62.27 2.86 -25.00	67.74 4.07 -24.55	85.53 8.61 -0.01	111.49 12.02 -5.56	121.09 12.42 -12.41	120.92 7.54 -57.55	123.31 7.08 -65.31	123.99 6.75 -68.71	123.80 6.49 -70.30	126.40 6.45 -72.14	126.84 6.26 -74.55	127.14 6.37 -72.85	126.12 7.79 -58.86	126.16 15.04 0.26	146.94 15.69 -15.04	111.79 12.09 -7.43	115.81 10.44 -26.84	108.80 6.66 -52.11	107.06 5.82 -56.78	77.11 4.03 -35.76
RAVENSWOOD_GT_10 24258	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	108.91 11.46 -3.55	106.73 11.84 1.37	108.42 7.20 -45.39	94.73 6.77 -37.04	90.88 6.46 -35.89	91.78 6.21 -38.56	77.27 6.21 -23.24	74.38 5.98 -22.37	72.19 6.13 -18.14	78.99 7.43 -12.09	125.49 14.37 0.26	129.56 14.99 1.64	109.50 11.53 -5.69	103.12 9.97 -14.63	85.03 6.36 -28.63	77.10 5.60 -27.05	76.88 3.81 -35.75
RAVENSWOOD_GT_11 24259	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	108.91 11.46 -3.55	106.73 11.84 1.37	108.42 7.20 -45.39	94.73 6.77 -37.04	90.88 6.46 -35.89	91.78 6.21 -38.56	77.27 6.21 -23.24	74.38 5.98 -22.37	72.19 6.13 -18.14	78.99 7.43 -12.09	125.49 14.37 0.26	129.56 14.99 1.64	109.50 11.53 -5.69	103.12 9.97 -14.63	85.03 6.36 -28.63	77.10 5.60 -27.05	76.88 3.81 -35.75

RAVENSWOOD_GT_4 24252	65.79 3.16 -25.50	58.44 2.89 -20.27	54.13 3.09 -13.79	59.53 2.90 -19.46	62.02 2.62 -24.99	67.46 3.80 -24.53	84.97 8.07 0.00	107.99 11.36 -2.72	101.11 11.84 6.99	103.40 7.15 -40.42	83.19 6.77 -25.50	77.44 6.41 -22.50	78.78 6.16 -25.61	57.26 6.17 -3.29	53.03 5.94 -1.07	49.81 6.09 4.19	59.85 7.37 6.99	125.38 14.26 0.26	122.63 14.88 8.45	110.41 11.44 -6.69	99.28 9.89 -10.87	78.77 6.31 -22.42	65.13 5.56 -15.12	76.84 3.77 -35.75
RAVENSWOOD_GT_5 24254	65.79 3.16 -25.50	58.44 2.89 -20.27	54.13 3.09 -13.79	59.53 2.90 -19.46	62.02 2.62 -24.99	67.46 3.80 -24.53	84.97 8.07 0.00	107.99 11.36 -2.72	101.11 11.84 6.99	103.40 7.15 -40.42	83.19 6.77 -25.50	77.44 6.41 -22.50	78.78 6.16 -25.61	57.26 6.17 -3.29	53.03 5.94 -1.07	49.81 6.09 4.19	59.85 7.37 6.99	125.38 14.26 0.26	122.63 14.88 8.45	110.41 11.44 -6.69	99.28 9.89 -10.87	78.77 6.31 -22.42	65.13 5.56 -15.12	76.84 3.77 -35.75
RAVENSWOOD_GT_6 24253	65.79 3.16 -25.50	58.44 2.89 -20.27	54.13 3.09 -13.79	59.53 2.90 -19.46	62.02 2.62 -24.99	67.46 3.80 -24.53	84.97 8.07 0.00	107.99 11.36 -2.72	101.11 11.84 6.99	103.40 7.15 -40.42	83.19 6.77 -25.50	77.44 6.41 -22.50	78.78 6.16 -25.61	57.26 6.17 -3.29	53.03 5.94 -1.07	49.81 6.09 4.19	59.85 7.37 6.99	125.38 14.26 0.26	122.63 14.88 8.45	110.41 11.44 -6.69	99.28 9.89 -10.87	78.77 6.31 -22.42	65.13 5.56 -15.12	76.84 3.77 -35.75
RAVENSWOOD_GT_7 24255	65.79 3.16 -25.50	58.44 2.89 -20.27	54.13 3.09 -13.79	59.53 2.90 -19.46	62.02 2.62 -24.99	67.46 3.80 -24.53	84.97 8.07 0.00	107.99 11.36 -2.72	101.11 11.84 6.99	103.40 7.15 -40.42	83.19 6.77 -25.50	77.44 6.41 -22.50	78.78 6.16 -25.61	57.26 6.17 -3.29	53.03 5.94 -1.07	49.81 6.09 4.19	59.85 7.37 6.99	125.38 14.26 0.26	122.63 14.88 8.45	110.41 11.44 -6.69	99.28 9.89 -10.87	78.77 6.31 -22.42	65.13 5.56 -15.12	76.84 3.77 -35.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	108.91 11.46 -3.55	106.73 11.84 1.37	108.42 7.20 -45.39	94.73 6.77 -37.04	90.88 6.46 -35.89	91.78 6.21 -38.56	77.27 6.21 -23.24	74.38 5.98 -22.37	72.19 6.13 -18.14	78.99 7.43 -12.09	125.49 14.37 0.26	129.56 14.99 1.64	109.50 11.53 -5.69	103.12 9.97 -14.63	85.03 6.36 -28.63	77.10 5.60 -27.05	76.88 3.81 -35.75
RAVENSWOOD_GT_9 24257	65.83 3.19 -25.50	58.48 2.93 -20.27	54.17 3.13 -13.79	59.58 2.94 -19.47	62.05 2.65 -24.99	67.50 3.83 -24.54	85.06 8.15 0.00	108.91 11.46 -3.55	106.73 11.84 1.37	108.42 7.20 -45.39	94.73 6.77 -37.04	90.88 6.46 -35.89	91.78 6.21 -38.56	77.27 6.21 -23.24	74.38 5.98 -22.37	72.19 6.13 -18.14	78.99 7.43 -12.09	125.49 14.37 0.26	129.56 14.99 1.64	109.50 11.53 -5.69	103.12 9.97 -14.63	85.03 6.36 -28.63	77.10 5.60 -27.05	76.88 3.81 -35.75
RAVENSWOOD___1 23533	66.02 3.38 -25.51	58.70 3.14 -20.28	54.36 3.31 -13.80	59.77 3.12 -19.48	62.23 2.82 -25.00	67.74 4.07 -24.54	85.45 8.54 -0.01	111.09 11.93 -5.26	119.01 12.42 -10.32	119.03 7.48 -55.71	118.98 7.03 -61.03	118.97 6.70 -63.74	118.95 6.44 -65.49	118.99 6.45 -64.73	118.89 6.21 -66.65	118.86 6.37 -64.57	118.98 7.73 -51.78	126.04 14.92 0.26	144.30 15.57 -12.52	110.06 12.09 -5.69	112.83 10.36 -23.94	102.35 6.66 -45.65	102.37 5.82 -52.10	77.07 3.99 -35.76
RAVENSWOOD___2 23534	66.02 3.38 -25.51	58.66 3.10 -20.28	54.36 3.31 -13.80	59.77 3.12 -19.48	62.23 2.82 -25.00	67.70 4.03 -24.54	85.45 8.54 -0.01	111.08 11.93 -5.25	118.85 12.32 -10.27	118.98 7.48 -55.66	118.86 7.03 -60.91	118.84 6.70 -63.60	118.82 6.44 -65.36	118.79 6.45 -64.53	118.67 6.21 -66.43	118.63 6.37 -64.34	118.78 7.73 -51.59	126.04 14.92 0.26	144.23 15.57 -12.45	109.97 12.00 -5.69	112.78 10.36 -23.90	102.21 6.61 -45.57	102.20 5.78 -51.98	77.07 3.99 -35.76
RAVENSWOOD___3 23535	65.83 3.19 -25.50	58.52 2.96 -20.27	54.17 3.13 -13.80	59.58 2.94 -19.47	62.05 2.65 -24.99	67.54 3.87 -24.54	85.06 8.15 0.00	109.06 11.46 -3.69	107.84 11.94 0.37	109.31 7.20 -46.27	96.84 6.82 -39.10	93.27 6.46 -38.28	94.14 6.25 -40.88	80.83 6.21 -26.81	78.18 5.98 -26.17	76.18 6.13 -22.13	82.40 7.43 -15.50	125.49 14.37 0.26	130.78 14.99 0.43	109.32 11.53 -5.51	103.79 9.97 -15.30	86.13 6.36 -29.74	79.23 5.60 -29.18	76.88 3.81 -35.75
RAVENSWOOD___4 23820	65.98 3.34 -25.51	58.66 3.10 -20.28	54.36 3.31 -13.80	59.77 3.12 -19.48	62.23 2.82 -25.00	67.70 4.03 -24.54	85.37 8.46 -0.01	110.69 11.83 -4.95	116.79 12.32 -8.21	117.10 7.43 -53.84	114.63 7.03 -56.69	113.93 6.70 -58.70	114.08 6.44 -60.62	111.44 6.41 -57.22	110.87 6.21 -58.63	110.40 6.32 -56.16	111.79 7.73 -44.59	126.04 14.92 0.26	141.74 15.57 -9.95	108.26 12.00 -3.99	109.92 10.36 -21.03	95.85 6.61 -39.21	97.58 5.78 -47.35	77.07 3.99 -35.76
RCPI_TRUST___DRP 24196	65.86 3.23 -25.50	58.51 2.96 -20.27	54.17 3.13 -13.79	59.61 2.97 -19.47	62.09 2.68 -24.99	67.54 3.87 -24.53	85.13 8.23 0.00	109.15 11.55 -3.69	107.93 12.03 0.37	109.35 7.26 -46.26	96.88 6.87 -39.09	93.36 6.55 -38.27	92.85 6.30 -39.54	80.87 6.26 -26.80	78.27 6.08 -26.17	76.22 6.18 -22.13	82.45 7.49 -15.49	125.70 14.59 0.27	130.89 15.11 0.43	109.41 11.63 -5.51	103.87 10.05 -15.30	86.18 6.41 -29.74	79.22 5.60 -29.17	76.91 3.84 -35.75
RENSSELAER___COGEN 23796	71.34 2.08 -32.13	62.90 2.08 -25.54	56.78 2.16 -17.38	63.78 2.08 -24.52	67.89 2.00 -31.48	73.39 2.23 -32.03	80.44 3.54 0.00	103.11 4.23 -4.98	100.50 4.24 0.00	109.88 2.51 -51.53	104.29 2.39 -50.98	100.00 2.28 -49.19	93.62 2.16 -44.45	85.01 2.25 -34.96	82.30 2.12 -34.15	79.05 2.25 -28.88	82.29 2.62 -20.21	116.44 4.90 -0.16	121.09 4.88 0.00	103.85 4.15 -7.42	102.04 3.38 -20.14	91.25 2.40 -38.81	84.80 2.27 -38.08	85.55 1.57 -46.66
REVERE_CPPR_DRP 24186	38.12 0.45 -0.54	36.16 0.46 -0.43	38.28 0.74 -0.29	38.29 0.71 -0.41	35.63 0.69 -0.53	40.27 0.59 -0.55	78.98 2.08 0.00	97.00 3.01 -0.09	99.44 3.18 0.00	58.77 2.07 -0.87	53.81 2.04 -0.85	51.32 1.94 -0.84	49.57 1.79 -0.76	50.22 1.82 -0.59	48.22 1.61 -0.58	49.99 1.58 -0.49	61.30 1.49 -0.34	114.72 3.34 0.00	119.82 3.60 0.00	95.26 2.86 -0.13	81.06 2.20 -0.34	52.45 1.75 -0.66	46.52 1.42 -0.65	39.20 1.08 -0.79
RIVERBAY____ 323610	66.10 3.45 -25.51	58.81 3.25 -20.28	54.55 3.50 -13.80	59.96 3.31 -19.48	62.41 2.99 -25.00	67.86 4.19 -24.54	85.30 8.38 -0.01	109.25 11.64 -3.70	108.04 12.13 0.36	109.41 7.31 -46.26	96.93 6.93 -39.09	93.41 6.60 -38.27	93.59 6.35 -40.23	80.91 6.31 -26.80	78.28 6.08 -26.18	76.28 6.23 -22.14	82.57 7.61 -15.49	125.81 14.70 0.27	131.11 15.34 0.44	109.61 11.81 -5.52	104.04 10.21 -15.31	86.29 6.51 -29.75	79.32 5.69 -29.19	77.07 3.99 -35.76
ROCHESTER_9_IC 23652	38.41 -1.60 -2.88	36.61 -0.95 -2.29	37.65 -1.15 -1.56	37.92 -1.45 -2.20	35.82 -1.41 -2.82	40.81 -1.13 -2.82	71.68 -5.23 0.00	89.32 -5.73 -1.14	92.73 -5.68 -2.15	57.76 -2.79 -4.71	53.61 -1.53 -4.22	51.47 -1.41 -4.34	49.62 -1.50 -4.11	49.38 -1.48 -3.06	47.58 -1.43 -2.99	48.72 -1.72 -2.52	57.27 -3.98 -1.79	107.50 -6.24 -2.36	112.33 -6.51 -2.62	88.68 -5.26 -1.66	76.19 -4.87 -2.54	51.78 -1.65 -3.39	46.49 -1.29 -3.33	40.09 -1.31 -4.08
ROSETON___1 23587	65.10 2.60 -25.37	57.84 2.40 -20.16	53.54 2.57 -13.72	58.95 2.42 -19.36	61.47 2.20 -24.86	66.76 3.17 -24.46	83.52 6.61 0.00	106.79 9.20 -3.68	105.43 9.53 0.37	107.75 5.81 -46.11	95.33 5.45 -38.96	91.87 5.19 -38.14	89.26 4.98 -37.26	79.48 4.97 -26.70	76.90 4.79 -26.09	74.86 4.89 -22.06	80.85 5.95 -15.43	122.57 11.47 0.28	127.74 11.97 0.45	107.00 9.23 -5.49	101.78 8.01 -15.25	84.84 5.15 -29.64	78.11 4.58 -29.08	76.06 3.10 -35.64

ROSETON___2 23588	65.10 2.60 -25.37	57.84 2.40 -20.16	53.54 2.57 -13.72	58.95 2.42 -19.36	61.47 2.20 -24.86	66.76 3.17 -24.46	83.52 6.61 0.00	106.79 9.20 -3.68	105.43 9.53 0.37	107.75 5.81 -46.11	95.33 5.45 -38.96	91.87 5.19 -38.14	89.26 4.98 -37.26	79.48 4.97 -26.70	76.90 4.79 -26.09	74.86 4.89 -22.06	80.85 5.95 -15.43	122.57 11.47 0.28	127.74 11.97 0.45	107.00 9.23 -5.49	101.78 8.01 -15.25	84.84 5.15 -29.64	78.11 4.58 -29.08	76.06 3.10 -35.64
RUSSELL___1 23602	38.98 -1.00 -2.85	37.44 -0.11 -2.27	38.56 -0.22 -1.54	38.79 -0.56 -2.18	36.35 -0.86 -2.79	41.88 -0.04 -2.79	74.29 -2.61 0.00	92.74 -2.25 -1.09	96.25 -2.02 -2.01	59.78 -0.73 -4.68	55.57 0.46 -4.19	53.27 0.44 -4.30	51.37 0.28 -4.07	51.08 0.24 -3.03	49.22 0.23 -2.96	50.47 0.05 -2.50	59.22 -2.02 -1.77	111.69 -1.89 -2.20	116.80 -1.86 -2.45	92.30 -1.57 -1.59	79.03 -1.96 -2.48	53.55 0.15 -3.36	47.70 -0.04 -3.30	40.99 -0.37 -4.04
RUSSELL___2 23532	38.98 -1.00 -2.85	37.44 -0.11 -2.27	38.56 -0.22 -1.54	38.79 -0.56 -2.18	36.35 -0.86 -2.79	41.88 -0.04 -2.79	74.29 -2.61 0.00	92.74 -2.25 -1.09	96.25 -2.02 -2.01	59.78 -0.73 -4.68	55.57 0.46 -4.19	53.27 0.44 -4.30	51.37 0.28 -4.07	51.08 0.24 -3.03	49.22 0.23 -2.96	50.47 0.05 -2.50	59.22 -2.02 -1.77	111.69 -1.89 -2.20	116.80 -1.86 -2.45	92.30 -1.57 -1.59	79.03 -1.96 -2.48	53.55 0.15 -3.36	47.70 -0.04 -3.30	40.99 -0.37 -4.04
RUSSELL___3 23549	38.45 -1.56 -2.87	36.71 -0.85 -2.28	37.79 -1.01 -1.55	38.06 -1.30 -2.19	35.85 -1.38 -2.82	41.04 -0.90 -2.81	72.21 -4.69 0.00	89.98 -5.07 -1.14	93.40 -5.01 -2.15	58.14 -2.40 -4.71	53.97 -1.17 -4.22	51.75 -1.12 -4.33	49.90 -1.22 -4.10	49.66 -1.20 -3.05	47.86 -1.15 -2.98	49.05 -1.39 -2.52	57.57 -3.69 -1.79	108.39 -5.35 -2.35	113.25 -5.58 -2.62	89.41 -4.52 -1.66	76.74 -4.32 -2.54	52.13 -1.30 -3.39	46.66 -1.11 -3.32	40.24 -1.16 -4.07
RUSSELL___4 23556	38.94 -1.04 -2.85	37.44 -0.11 -2.27	38.53 -0.26 -1.54	38.79 -0.56 -2.18	36.35 -0.86 -2.79	41.88 -0.04 -2.79	74.21 -2.69 0.00	92.74 -2.25 -1.09	96.15 -2.12 -2.01	59.79 -0.73 -4.68	55.52 0.41 -4.19	53.22 0.39 -4.30	51.32 0.24 -4.07	51.08 0.24 -3.03	49.17 0.18 -2.96	50.42 0.00 -2.50	59.22 -2.02 -1.77	111.58 -2.00 -2.20	116.69 -1.98 -2.45	92.20 -1.66 -1.59	79.03 -1.96 -2.48	53.50 0.10 -3.36	47.66 -0.09 -3.30	40.99 -0.37 -4.04
RUSSELL___STATION 23914	38.45 -1.56 -2.87	36.71 -0.85 -2.28	37.79 -1.01 -1.55	38.06 -1.30 -2.19	35.85 -1.38 -2.82	41.04 -0.90 -2.81	72.21 -4.69 0.00	89.98 -5.07 -1.14	93.40 -5.01 -2.15	58.14 -2.40 -4.71	53.97 -1.17 -4.22	51.75 -1.12 -4.33	49.90 -1.22 -4.10	49.66 -1.20 -3.05	47.86 -1.15 -2.98	49.05 -1.39 -2.52	57.57 -3.69 -1.79	108.39 -5.35 -2.35	113.25 -5.58 -2.62	89.41 -4.52 -1.66	76.74 -4.32 -2.54	52.13 -1.30 -3.39	46.66 -1.11 -3.32	40.24 -1.16 -4.07
S SALMON___HYD 24043	38.39 -0.37 -1.62	36.25 -0.32 -1.29	37.94 -0.19 -0.88	38.19 -0.22 -1.24	35.83 -0.17 -1.59	40.41 -0.31 -1.60	76.37 -0.54 0.00	93.40 -0.75 -0.25	95.49 -0.77 0.00	58.56 -0.06 -2.78	53.57 0.15 -2.50	51.10 0.10 -2.47	49.36 0.00 -2.34	49.55 0.00 -1.74	47.63 -0.09 -1.70	49.21 -0.14 -1.44	59.70 -0.77 -1.01	109.83 -1.56 -0.01	114.70 -1.51 0.00	91.35 -1.29 -0.37	78.58 -0.94 -1.00	52.12 0.15 -1.93	46.43 0.09 -1.90	39.79 0.15 -2.32
SELKIRK___II 23799	70.94 1.82 -31.99	62.51 1.80 -25.43	56.45 1.90 -17.30	63.45 1.86 -24.42	67.48 1.72 -31.35	72.90 2.00 -31.77	80.29 3.38 0.00	102.98 4.23 -4.84	100.22 4.24 0.28	109.44 2.51 -51.09	103.94 2.44 -50.57	99.61 2.28 -48.79	93.30 2.21 -44.08	84.74 2.25 -34.68	82.07 2.16 -33.88	78.82 2.25 -28.65	82.13 2.62 -20.05	116.13 4.90 0.15	120.75 4.88 0.35	103.65 4.15 -7.23	101.85 3.45 -19.88	90.95 2.40 -38.50	84.45 2.22 -37.78	85.10 1.49 -46.29
SELKIRK___I 23801	70.69 1.67 -31.89	62.25 1.62 -25.35	56.21 1.71 -17.25	63.22 1.71 -24.34	67.24 1.58 -31.25	72.60 1.84 -31.63	80.21 3.31 0.00	102.95 4.23 -4.82	100.21 4.24 0.29	109.31 2.57 -50.91	103.71 2.44 -50.35	99.44 2.33 -48.58	93.18 2.26 -43.90	84.58 2.25 -34.53	81.97 2.21 -33.73	78.74 2.30 -28.52	82.04 2.62 -19.96	116.12 4.90 0.15	120.86 5.00 0.35	103.62 4.15 -7.19	101.84 3.53 -19.79	90.77 2.40 -38.33	84.28 2.22 -37.61	84.89 1.49 -46.08
SENECA OSWGO___HYD 24041	38.26 -0.78 -1.91	36.12 -0.67 -1.52	37.57 -0.71 -1.03	37.81 -0.82 -1.46	35.59 -0.69 -1.87	40.22 -0.78 -1.87	74.60 -2.31 0.00	91.66 -2.54 -0.29	93.76 -2.50 0.00	57.86 -1.23 -3.25	52.97 -0.87 -2.92	50.55 -0.87 -2.89	48.86 -0.89 -2.73	48.93 -0.91 -2.03	47.14 -0.87 -1.99	48.59 -1.01 -1.68	58.92 -1.72 -1.18	108.60 -2.78 -0.01	113.42 -2.79 0.00	90.40 -2.31 -0.43	77.57 -2.12 -1.17	51.45 -0.85 -2.26	46.00 -0.67 -2.21	39.59 -0.45 -2.71
SENECA___ENERGY 23797	39.15 -1.04 -3.06	36.93 -0.78 -2.43	38.04 -0.86 -1.66	38.47 -1.04 -2.34	36.52 -0.89 -3.00	41.26 -0.86 -3.00	73.67 -3.23 0.00	91.06 -3.47 -0.63	93.30 -3.47 -0.50	59.24 -1.68 -5.08	54.66 -0.81 -4.55	52.39 -0.78 -4.63	50.51 -0.89 -4.39	50.21 -0.86 -3.26	48.29 -0.92 -3.19	49.56 -1.05 -2.70	58.80 -2.56 -1.89	108.15 -3.79 -0.56	113.22 -3.60 -0.61	90.07 -3.14 -0.93	77.60 -2.98 -2.06	52.76 -0.90 -3.62	47.25 -0.76 -3.56	40.89 -0.78 -4.36
SHOEMAKER___GT 23640	63.23 2.67 -23.43	56.41 2.50 -18.62	52.60 2.68 -12.67	57.58 2.53 -17.89	59.68 2.31 -22.96	64.82 3.09 -22.60	83.67 6.77 0.00	106.68 9.39 -3.39	105.51 9.63 0.38	104.03 5.86 -42.33	92.43 5.50 -36.01	88.95 5.19 -35.22	86.39 5.08 -34.29	77.50 5.02 -24.68	74.97 4.83 -24.11	73.24 4.94 -20.39	79.68 5.95 -14.26	122.88 11.81 0.30	128.07 12.32 0.47	106.84 9.50 -5.06	100.76 8.17 -14.08	82.74 5.30 -27.40	75.91 4.58 -26.88	73.43 3.17 -32.94
SHOREHAM_IC_1 23715	70.29 7.65 -25.51	69.04 7.06 -26.71	69.80 7.45 -25.10	63.48 6.84 -19.47	65.81 6.40 -24.99	70.47 5.75 -25.59	97.26 7.92 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.96 11.28 -49.85	118.97 10.44 -57.61	120.31 10.10 -61.68	118.13 9.31 -61.81	116.92 9.27 -59.84	118.58 9.16 -63.40	118.74 9.49 -61.34	127.72 12.25 -56.00	156.64 26.40 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.62 17.59 -43.51	132.93 10.91 -71.98	113.24 5.69 -63.10	81.72 8.62 -35.77
SHOREHAM_IC_2 23716	70.29 7.65 -25.51	69.04 7.06 -26.71	69.80 7.45 -25.10	63.48 6.84 -19.47	65.81 6.40 -24.99	70.47 5.75 -25.59	97.26 7.92 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.96 11.28 -49.85	118.97 10.44 -57.61	120.31 10.10 -61.68	118.13 9.31 -61.81	116.92 9.27 -59.84	118.58 9.16 -63.40	118.74 9.49 -61.34	127.72 12.25 -56.00	156.64 26.40 -18.86	154.06 27.66 -10.18	141.66 21.22 -28.16	139.62 17.59 -43.51	132.93 10.91 -71.98	113.24 5.69 -63.10	81.72 8.62 -35.77
SISSONVILLE____ 23735	36.65 -0.48 0.00	34.33 -0.95 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.42 -1.00 0.00	38.15 -0.98 0.00	76.98 0.08 0.00	91.84 -2.07 0.00	94.34 -1.93 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.75 -1.27 0.00	46.52 -1.29 0.00	44.83 -1.20 0.00	46.57 -1.34 0.00	58.64 -0.83 0.00	108.59 -2.78 0.00	113.31 -2.91 0.00	89.51 -2.77 0.00	77.26 -1.26 0.00	48.39 -1.65 0.00	42.81 -1.64 0.00	36.91 -0.41 0.00
SITHE_IND_GS1 24169	37.42 -1.26 -1.55	35.38 -1.13 -1.24	36.89 -1.19 -0.84	37.09 -1.26 -1.19	34.77 -1.17 -1.52	39.32 -1.33 -1.52	73.44 -3.46 0.00	90.11 -4.04 -0.24	92.13 -4.14 0.00	56.25 -2.23 -2.65	51.52 -1.78 -2.38	49.19 -1.70 -2.35	47.55 -1.69 -2.23	47.74 -1.72 -1.66	45.99 -1.66 -1.62	47.51 -1.77 -1.37	57.75 -2.68 -0.96	106.71 -4.68 -0.01	111.33 -4.88 0.00	88.66 -3.97 -0.35	76.02 -3.45 -0.95	50.08 -1.80 -1.84	44.79 -1.47 -1.81	38.53 -1.01 -2.21

SITHE_IND_GS2 24170	37.42 -1.26 -1.55	35.38 -1.13 -1.24	36.89 -1.19 -0.84	37.09 -1.26 -1.19	34.77 -1.17 -1.52	39.32 -1.33 -1.52	73.44 -3.46 0.00	90.11 -4.04 -0.24	92.13 -4.14 0.00	56.25 -2.23 -2.65	51.52 -1.78 -2.38	49.19 -1.70 -2.35	47.55 -1.69 -2.23	47.74 -1.72 -1.66	45.99 -1.66 -1.62	47.51 -1.77 -1.37	57.75 -2.68 -0.96	106.71 -4.68 -0.01	111.33 -4.88 0.00	88.66 -3.97 -0.35	76.02 -3.45 -0.95	50.08 -1.80 -1.84	44.79 -1.47 -1.81	38.53 -1.01 -2.21
SITHE_IND_GS3 24171	37.42 -1.26 -1.55	35.38 -1.13 -1.24	36.89 -1.19 -0.84	37.09 -1.26 -1.19	34.77 -1.17 -1.52	39.32 -1.33 -1.52	73.44 -3.46 0.00	90.11 -4.04 -0.24	92.13 -4.14 0.00	56.25 -2.23 -2.65	51.52 -1.78 -2.38	49.19 -1.70 -2.35	47.55 -1.69 -2.23	47.74 -1.72 -1.66	45.99 -1.66 -1.62	47.51 -1.77 -1.37	57.75 -2.68 -0.96	106.71 -4.68 -0.01	111.33 -4.88 0.00	88.66 -3.97 -0.35	76.02 -3.45 -0.95	50.08 -1.80 -1.84	44.79 -1.47 -1.81	38.53 -1.01 -2.21
SITHE_IND_GS4 24172	37.42 -1.26 -1.55	35.38 -1.13 -1.24	36.89 -1.19 -0.84	37.09 -1.26 -1.19	34.77 -1.17 -1.52	39.32 -1.33 -1.52	73.44 -3.46 0.00	90.11 -4.04 -0.24	92.13 -4.14 0.00	56.25 -2.23 -2.65	51.52 -1.78 -2.38	49.19 -1.70 -2.35	47.55 -1.69 -2.23	47.74 -1.72 -1.66	45.99 -1.66 -1.62	47.51 -1.77 -1.37	57.75 -2.68 -0.96	106.71 -4.68 -0.01	111.33 -4.88 0.00	88.66 -3.97 -0.35	76.02 -3.45 -0.95	50.08 -1.80 -1.84	44.79 -1.47 -1.81	38.53 -1.01 -2.21
SITHE___BATAVIA 24024	38.46 -2.01 -3.33	36.62 -1.31 -2.65	37.52 -1.53 -1.80	37.71 -2.01 -2.55	35.86 -1.82 -3.27	40.79 -1.60 -3.26	69.14 -7.77 0.00	87.07 -8.55 -1.71	91.17 -8.76 -3.67	57.01 -4.24 -5.42	53.38 -2.39 -4.85	51.23 -2.33 -5.02	49.37 -2.40 -4.76	49.05 -2.26 -3.54	47.23 -2.64 -3.46	48.20 -2.64 -2.92	55.60 -5.95 -2.08	105.81 -9.58 -4.02	110.93 -9.76 -4.48	86.82 -7.94 -2.48	74.67 -7.22 -3.38	51.62 -2.35 -3.93	46.61 -1.69 -3.85	40.03 -2.02 -4.72
SITHE___INDEPEND 23800	37.42 -1.26 -1.55	35.38 -1.13 -1.24	36.89 -1.19 -0.84	37.09 -1.26 -1.19	34.77 -1.17 -1.52	39.32 -1.33 -1.52	73.44 -3.46 0.00	90.11 -4.04 -0.24	92.13 -4.14 0.00	56.25 -2.23 -2.65	51.52 -1.78 -2.38	49.19 -1.70 -2.35	47.55 -1.69 -2.23	47.74 -1.72 -1.66	45.99 -1.66 -1.62	47.51 -1.77 -1.37	57.75 -2.68 -0.96	106.71 -4.68 -0.01	111.33 -4.88 0.00	88.66 -3.97 -0.35	76.02 -3.45 -0.95	50.08 -1.80 -1.84	44.79 -1.47 -1.81	38.53 -1.01 -2.21
SITHE___MASSENA 23902	36.61 -0.52 0.00	34.36 -0.92 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.55 -0.86 0.00	38.19 -0.94 0.00	76.60 -0.31 0.00	92.50 -1.41 0.00	95.01 -1.25 0.00	54.89 -0.95 0.00	49.14 -1.78 0.00	46.89 -1.65 0.00	45.60 -1.41 0.00	46.37 -1.43 0.00	44.74 -1.29 0.00	46.62 -1.29 0.00	58.87 -0.59 0.00	109.71 -1.67 0.00	114.47 -1.74 0.00	90.62 -1.66 0.00	77.34 -1.18 0.00	48.49 -1.55 0.00	42.85 -1.60 0.00	36.72 -0.60 0.00
SITHE___OGDNSBRG 24021	36.84 -0.30 0.00	34.50 -0.78 0.00	36.76 -0.48 0.00	36.84 -0.33 0.00	33.79 -0.62 0.00	38.31 -0.82 0.00	77.83 0.92 0.00	93.72 -0.19 0.00	96.26 0.00 0.00	55.72 -0.11 0.00	49.75 -1.17 0.00	47.52 -1.02 0.00	46.22 -0.80 0.00	46.99 -0.81 0.00	45.24 -0.78 0.00	47.15 -0.77 0.00	59.59 0.12 0.00	111.15 -0.22 0.00	115.98 -0.23 0.00	91.72 -0.55 0.00	78.44 -0.08 0.00	48.99 -1.05 0.00	43.16 -1.29 0.00	37.10 -0.22 0.00
SITHE___STERLING 23777	38.11 0.22 -0.75	36.16 0.28 -0.60	38.10 0.45 -0.41	38.12 0.37 -0.58	35.57 0.41 -0.74	40.28 0.39 -0.76	77.98 1.08 0.00	95.81 1.78 -0.12	98.09 1.83 0.00	58.33 1.28 -1.21	53.47 1.37 -1.18	51.00 1.31 -1.16	49.20 1.13 -1.06	49.82 1.20 -0.82	47.84 1.01 -0.80	49.60 1.01 -0.68	60.72 0.77 -0.48	113.39 2.00 0.00	118.42 2.21 0.00	94.20 1.75 -0.17	80.25 1.26 -0.47	52.10 1.15 -0.91	46.32 0.98 -0.90	39.13 0.71 -1.10
SOUTH CAIRO___GT 23612	69.88 4.27 -28.48	61.94 4.02 -22.64	56.93 4.28 -15.40	63.04 4.13 -21.74	66.14 3.82 -27.91	71.75 4.70 -27.93	86.59 9.69 0.00	111.00 12.87 -4.23	110.09 14.15 0.33	113.01 8.32 -48.85	102.98 7.59 -44.47	98.90 7.13 -43.23	94.80 7.10 -40.68	85.04 6.74 -30.49	82.26 6.44 -29.79	79.91 6.80 -25.19	85.42 8.33 -17.62	127.98 16.82 0.22	133.36 17.55 0.40	112.06 13.47 -6.32	107.51 11.54 -17.45	91.50 7.61 -33.85	84.28 6.62 -33.21	82.79 4.78 -40.69
SOUTH HAMPTN___IC 23720	70.88 8.24 -25.51	69.60 7.62 -26.71	70.39 8.05 -25.10	64.08 7.43 -19.47	66.43 7.02 -24.99	71.41 6.69 -25.59	98.87 9.54 -12.43	117.01 14.27 -8.83	116.36 14.54 -5.56	118.13 12.45 -49.85	120.04 11.51 -57.61	121.28 11.07 -61.68	119.03 10.20 -61.81	117.78 10.14 -59.84	119.41 9.99 -63.40	119.60 10.35 -61.34	128.91 13.44 -56.00	159.31 29.07 -18.86	156.15 29.75 -10.18	143.32 22.88 -28.16	140.95 18.92 -43.51	133.73 11.71 -71.98	113.95 6.40 -63.10	82.28 9.18 -35.77
SOUTHOLD___IC 23719	73.52 10.88 -25.51	72.11 10.12 -26.71	73.11 10.76 -25.10	66.68 10.04 -19.47	68.84 9.43 -24.99	74.03 9.31 -25.59	104.79 15.46 -12.43	124.05 21.32 -8.83	123.48 21.66 -5.56	122.38 16.69 -49.85	123.91 15.38 -57.61	124.97 14.76 -61.68	122.55 13.73 -61.81	121.56 13.91 -59.84	123.05 13.62 -63.40	123.34 14.09 -61.34	133.61 18.14 -56.00	168.78 38.54 -18.86	166.02 39.63 -10.18	151.07 30.64 -28.16	147.47 25.44 -43.51	137.84 15.81 -71.98	117.28 9.73 -63.10	84.89 11.79 -35.77
ST LAWRENCE____ 23600	36.43 -0.71 0.00	34.36 -0.92 0.00	36.35 -0.89 0.00	36.39 -0.78 0.00	33.55 -0.86 0.00	38.03 -1.10 0.00	75.90 -1.00 0.00	91.84 -2.07 0.00	94.24 -2.02 0.00	54.44 -1.40 0.00	49.09 -1.83 0.00	46.79 -1.75 0.00	45.46 -1.55 0.00	46.33 -1.48 0.00	44.65 -1.38 0.00	46.53 -1.39 0.00	58.46 -1.01 0.00	108.93 -2.45 0.00	113.66 -2.56 0.00	90.06 -2.21 0.00	76.79 -1.73 0.00	48.39 -1.65 0.00	42.85 -1.60 0.00	36.43 -0.90 0.00
STATION 5_MISC_HYD 23604	39.31 -0.67 -2.84	37.89 0.35 -2.26	39.01 0.22 -1.54	39.27 -0.07 -2.17	36.72 -0.48 -2.79	42.97 1.06 -2.78	76.06 -0.85 0.00	95.36 0.38 -1.08	98.90 0.67 -1.97	61.34 0.84 -4.67	57.09 1.99 -4.18	54.77 1.94 -4.29	52.72 1.65 -4.06	52.36 1.53 -3.02	50.45 1.47 -2.95	51.75 1.34 -2.50	60.76 -0.48 -1.77	115.21 1.67 -2.16	120.82 2.21 -2.40	95.41 1.57 -1.57	81.53 0.55 -2.46	55.05 1.65 -3.35	48.59 0.84 -3.29	41.58 0.22 -4.03
STEEL___WIND 323596	38.41 -2.67 -3.95	36.30 -2.12 -3.14	37.04 -2.35 -2.14	37.25 -2.94 -3.02	35.77 -2.51 -3.87	40.41 -2.58 -3.87	66.91 -10.00 0.00	76.00 -11.27 6.64	62.53 -11.65 22.09	56.44 -5.81 -6.41	53.04 -3.62 -5.74	50.86 -3.64 -5.96	48.99 -3.67 -5.65	48.52 -3.49 -4.20	46.72 -3.41 -4.10	47.50 -3.88 -3.47	54.12 -7.55 -2.20	74.38 -12.92 24.08	76.23 -13.02 26.97	72.14 -10.61 9.52	63.61 -9.27 5.64	51.25 -3.45 -4.66	46.58 -2.44 -4.57	40.05 -2.87 -5.60
STEBEN_REC_LFGE 323667	42.39 0.22 -5.03	39.84 0.56 -4.00	40.53 0.56 -2.72	40.98 -0.04 -3.84	39.55 0.21 -4.93	44.76 0.70 -4.93	74.83 -2.08 0.00	92.78 -1.69 -0.57	93.83 -1.83 0.60	63.23 -0.50 -7.90	59.04 1.07 -7.05	57.09 0.92 -7.64	54.81 0.56 -7.23	53.86 0.67 -5.38	51.88 0.60 -5.26	52.65 0.29 -4.44	60.73 -1.84 -3.10	108.96 -1.78 0.63	114.43 -1.05 0.74	91.84 -1.29 -0.86	79.91 -1.49 -2.88	56.86 0.85 -5.97	51.29 0.98 -5.86	44.61 0.11 -7.18
STONY___BROOK 24151	70.44 7.80 -25.51	69.22 7.23 -26.71	69.98 7.64 -25.10	63.70 7.06 -19.47	65.91 6.50 -24.99	70.78 6.06 -25.59	98.10 8.77 -12.43	115.79 13.05 -8.83	115.21 13.38 -5.56	117.35 11.67 -49.85	119.37 10.85 -57.61	120.65 10.44 -61.68	118.51 9.69 -61.81	117.30 9.66 -59.84	118.95 9.53 -63.40	119.12 9.87 -61.34	128.08 12.61 -56.00	156.97 26.73 -18.86	154.75 28.36 -10.18	142.21 21.78 -28.16	140.17 18.14 -43.51	133.33 11.31 -71.98	113.81 6.27 -63.10	81.87 8.77 -35.77

STURGEON_POOL_HYD 23609	66.87 3.60 -26.13	59.37 3.32 -20.77	54.92 3.54 -14.13	60.50 3.38 -19.95	63.08 3.06 -25.61	68.71 4.15 -25.43	85.83 8.92 0.00	109.95 12.21 -3.83	108.62 12.71 0.35	110.06 7.65 -46.58	98.50 7.08 -40.50	94.72 6.65 -39.54	91.62 6.54 -38.07	82.07 6.50 -27.76	79.36 6.21 -27.12	77.13 6.28 -22.93	83.18 7.67 -16.04	126.49 15.37 0.26	131.82 16.04 0.43	110.27 12.27 -5.72	105.06 10.68 -15.87	87.82 6.96 -30.82	80.78 6.09 -30.24	78.66 4.29 -37.05
SYRACUSE__ENERGY_ST1 323597	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
SYRACUSE__ENERGY_ST2 323598	39.09 -0.45 -2.40	36.83 -0.35 -1.91	38.17 -0.37 -1.30	38.56 -0.45 -1.83	36.39 -0.38 -2.35	41.05 -0.43 -2.35	75.29 -1.61 0.00	92.68 -1.69 -0.46	94.83 -1.73 -0.30	59.24 -0.67 -4.08	54.28 -0.31 -3.66	51.83 -0.34 -3.64	50.03 -0.42 -3.44	49.94 -0.43 -2.56	48.07 -0.46 -2.50	49.50 -0.53 -2.12	59.70 -1.25 -1.48	109.93 -1.78 -0.34	114.83 -1.74 -0.36	91.39 -1.57 -0.68	78.69 -1.41 -1.58	52.53 -0.35 -2.84	47.02 -0.22 -2.79	40.59 -0.15 -3.42
SYRACUSE__POWER 24017	39.15 -0.37 -2.39	36.89 -0.28 -1.90	38.24 -0.30 -1.29	38.58 -0.41 -1.82	36.44 -0.31 -2.34	41.16 -0.31 -2.34	75.67 -1.23 0.00	93.24 -1.03 -0.36	95.30 -0.96 0.00	59.60 -0.34 -4.10	54.55 -0.05 -3.68	52.07 -0.10 -3.63	50.27 -0.19 -3.44	50.18 -0.19 -2.56	48.34 -0.18 -2.50	49.74 -0.29 -2.12	60.06 -0.89 -1.48	110.39 -1.00 -0.01	115.28 -0.93 0.00	91.90 -0.92 -0.54	79.13 -0.86 -1.48	52.73 -0.15 -2.84	47.15 -0.09 -2.79	40.66 -0.07 -3.42
UNION__PROCESSING_DRP 323587	38.14 -1.89 -2.90	36.31 -1.27 -2.30	37.36 -1.45 -1.57	37.64 -1.75 -2.21	35.57 -1.69 -2.84	40.56 -1.41 -2.84	70.98 -5.92 0.00	88.39 -6.67 -1.16	91.71 -6.74 -2.18	57.18 -3.41 -4.75	53.08 -2.09 -4.25	50.92 -1.99 -4.37	49.09 -2.07 -4.14	48.88 -2.01 -3.08	47.10 -1.93 -3.01	48.21 -2.25 -2.54	56.63 -4.64 -1.80	106.31 -7.46 -2.39	111.09 -7.79 -2.66	87.68 -6.27 -1.68	75.36 -5.73 -2.57	51.26 -2.20 -3.42	46.03 -1.78 -3.35	39.79 -1.64 -4.11
UPPER HUDSON__HYD 24058	72.65 2.15 -33.37	64.10 2.29 -26.53	57.64 2.35 -18.05	64.76 2.12 -25.47	69.24 2.13 -32.70	74.98 2.15 -33.70	81.21 4.31 0.00	104.40 5.26 -5.24	101.27 5.01 0.00	112.66 2.74 -54.08	107.09 2.55 -53.62	102.60 2.33 -51.73	95.41 1.69 -46.70	86.35 1.77 -36.78	83.38 1.43 -35.93	79.83 1.53 -30.38	82.33 1.61 -21.26	115.22 3.68 -0.17	120.98 4.76 0.00	105.43 5.35 -7.81	103.64 3.93 -21.19	93.52 2.65 -40.83	86.86 2.36 -40.06	87.71 1.31 -49.08
UPPER RAQUET__HYD 24056	36.65 -0.48 0.00	34.33 -0.95 0.00	36.50 -0.74 0.00	36.54 -0.63 0.00	33.42 -1.00 0.00	38.15 -0.98 0.00	76.98 0.08 0.00	91.84 -2.07 0.00	94.34 -1.93 0.00	54.89 -0.95 0.00	49.19 -1.73 0.00	46.93 -1.60 0.00	45.75 -1.27 0.00	46.52 -1.29 0.00	44.83 -1.20 0.00	46.57 -1.34 0.00	58.64 -0.83 0.00	108.59 -2.78 0.00	113.31 -2.91 0.00	89.51 -2.77 0.00	77.26 -1.26 0.00	48.39 -1.65 0.00	42.81 -1.64 0.00	36.91 -0.41 0.00
VISCHER__FERRY HYD 24020	72.19 2.71 -32.35	63.71 2.72 -25.72	57.58 2.83 -17.50	64.54 2.68 -24.70	68.69 2.58 -31.70	74.34 2.74 -32.47	81.67 4.77 0.00	104.49 5.54 -5.04	101.75 5.49 0.00	111.04 3.13 -52.08	105.55 2.95 -51.68	101.15 2.77 -49.85	94.63 2.63 -44.98	85.97 2.73 -35.44	83.23 2.58 -34.62	79.97 2.78 -29.28	83.17 3.21 -20.49	117.89 6.35 -0.16	122.72 6.51 0.00	105.43 5.63 -7.52	103.34 4.40 -20.42	92.44 3.05 -39.35	85.90 2.84 -38.60	86.49 1.87 -47.30
WADING RIVER_IC_1 23522	70.21 7.58 -25.51	68.97 6.98 -26.71	69.72 7.37 -25.10	63.41 6.77 -19.47	65.71 6.30 -24.99	70.35 5.63 -25.59	97.18 7.84 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.85 11.17 -49.85	118.87 10.34 -57.61	120.21 10.00 -61.68	118.04 9.21 -61.81	116.83 9.18 -59.84	118.49 9.07 -63.40	118.64 9.39 -61.34	127.60 12.13 -56.00	156.30 26.06 -18.86	153.82 27.43 -10.18	141.48 21.04 -28.16	139.46 17.43 -43.51	132.83 10.81 -71.98	113.24 5.69 -63.10	81.64 8.55 -35.77
WADING RIVER_IC_2 23547	70.21 7.58 -25.51	68.97 6.98 -26.71	69.72 7.37 -25.10	63.41 6.77 -19.47	65.71 6.30 -24.99	70.35 5.63 -25.59	97.18 7.84 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.85 11.17 -49.85	118.87 10.34 -57.61	120.21 10.00 -61.68	118.04 9.21 -61.81	116.83 9.18 -59.84	118.49 9.07 -63.40	118.64 9.39 -61.34	127.60 12.13 -56.00	156.30 26.06 -18.86	153.82 27.43 -10.18	141.48 21.04 -28.16	139.46 17.43 -43.51	132.83 10.81 -71.98	113.24 5.69 -63.10	81.64 8.55 -35.77
WADING RIVER_IC_3 23601	70.21 7.58 -25.51	68.97 6.98 -26.71	69.72 7.37 -25.10	63.41 6.77 -19.47	65.71 6.30 -24.99	70.35 5.63 -25.59	97.18 7.84 -12.43	114.85 12.11 -8.83	114.15 12.32 -5.56	116.85 11.17 -49.85	118.87 10.34 -57.61	120.21 10.00 -61.68	118.04 9.21 -61.81	116.83 9.18 -59.84	118.49 9.07 -63.40	118.64 9.39 -61.34	127.60 12.13 -56.00	156.30 26.06 -18.86	153.82 27.43 -10.18	141.48 21.04 -28.16	139.46 17.43 -43.51	132.83 10.81 -71.98	113.24 5.69 -63.10	81.64 8.55 -35.77
WALDEN__HYDRO 24148	64.89 2.90 -24.86	57.55 2.50 -19.76	53.38 2.68 -13.45	58.68 2.53 -18.98	61.08 2.31 -24.36	66.52 3.33 -24.07	84.06 7.15 0.00	107.57 10.05 -3.62	106.39 10.49 0.37	106.81 6.31 -44.66	95.16 5.91 -38.33	91.59 5.58 -37.47	88.78 5.45 -36.31	79.44 5.35 -26.27	76.90 5.20 -25.67	74.89 5.27 -21.71	81.08 6.42 -15.19	123.90 12.81 0.28	129.13 13.36 0.45	107.92 10.24 -5.40	102.40 8.87 -15.01	84.92 5.70 -29.17	78.14 5.07 -28.62	75.90 3.51 -35.07
WARRENSBURG____ 23737	72.47 1.97 -33.37	63.88 2.08 -26.53	57.46 2.16 -18.05	64.54 1.90 -25.47	69.04 1.93 -32.70	74.78 1.96 -33.70	80.90 4.00 0.00	104.03 4.88 -5.24	100.89 4.62 0.00	112.43 2.51 -54.08	106.89 2.34 -53.62	102.41 2.14 -51.73	95.22 1.50 -46.70	86.16 1.58 -36.78	83.20 1.24 -35.93	79.59 1.29 -30.38	82.10 1.37 -21.26	114.78 3.23 -0.17	120.51 4.30 0.00	105.16 5.08 -7.81	103.40 3.69 -21.19	93.32 2.45 -40.83	86.69 2.18 -40.06	87.56 1.16 -49.08
WATERSIDE____6 8 9 23538	65.98 3.34 -25.51	58.66 3.10 -20.28	54.36 3.31 -13.80	59.77 3.12 -19.48	62.23 2.82 -25.00	67.70 4.03 -24.54	85.37 8.46 -0.01	110.69 11.83 -4.95	116.79 12.32 -8.21	117.10 7.43 -53.84	114.63 7.03 -56.69	113.93 6.70 -58.70	114.08 6.44 -60.62	111.44 6.41 -57.22	110.87 6.21 -58.63	110.40 6.32 -56.16	111.79 7.73 -44.59	126.04 14.92 0.26	141.74 15.57 -9.95	108.26 12.00 -3.99	109.92 10.36 -21.03	95.85 6.61 -39.21	97.58 5.78 -47.35	77.07 3.99 -35.76
WDELAWARE__HYD 323627	60.62 1.45 -22.04	54.17 1.38 -17.52	50.73 1.56 -11.92	55.48 1.49 -16.82	57.32 1.31 -21.60	62.49 2.00 -21.37	81.21 4.31 0.00	103.11 6.01 -3.19	101.94 6.06 0.39	99.02 3.74 -39.45	88.43 3.46 -34.04	85.04 3.25 -33.25	82.25 3.10 -32.14	74.15 3.01 -23.33	71.76 2.95 -22.79	70.11 2.92 -19.27	76.52 3.57 -13.48	118.41 7.35 0.32	123.41 7.67 0.48	102.95 5.91 -4.77	96.84 5.03 -13.30	79.24 3.30 -25.90	72.75 2.89 -25.41	70.28 1.83 -31.13
WEST BABYLON__IC 23714	67.47 4.83 -25.51	66.57 4.59 -26.71	67.19 4.84 -25.10	61.29 4.65 -19.47	63.64 4.23 -25.00	69.96 5.24 -25.59	100.03 10.69 -12.43	117.39 14.65 -8.83	116.94 15.11 -5.56	115.18 9.49 -49.85	117.39 8.86 -57.61	118.66 8.45 -61.68	116.91 8.09 -61.81	115.73 8.08 -59.84	117.25 7.82 -63.40	117.25 8.00 -61.34	125.28 9.81 -56.00	149.29 19.05 -18.86	146.39 19.99 -10.18	135.85 15.41 -28.16	135.30 13.27 -43.51	130.58 8.56 -71.98	114.78 7.11 -63.22	78.73 5.64 -35.77

WEST CANADA___HYD 24049	36.74 0.22 0.61	35.04 0.25 0.49	37.18 0.26 0.33	36.96 0.26 0.47	34.09 0.28 0.60	38.84 0.27 0.56	77.44 0.54 0.00	94.57 0.75 0.09	96.94 0.67 0.00	55.32 0.45 0.96	50.50 0.51 0.93	48.12 0.49 0.90	46.66 0.47 0.82	47.60 0.43 0.64	45.82 0.41 0.62	47.82 0.43 0.53	59.46 0.36 0.37	112.15 0.78 0.00	117.03 0.81 0.00	92.88 0.74 0.14	78.78 0.63 0.37	49.83 0.50 0.71	44.20 0.44 0.70	36.77 0.30 0.85
WESTERN_NY_WIND 24143	38.47 -2.04 -3.38	36.62 -1.34 -2.69	37.51 -1.56 -1.83	37.70 -2.04 -2.58	35.86 -1.86 -3.31	40.79 -1.64 -3.31	68.98 -7.92 0.00	86.94 -8.73 -1.76	91.22 -8.86 -3.81	56.97 -4.36 -5.49	53.39 -2.44 -4.91	51.24 -2.38 -5.09	49.34 -2.49 -4.82	49.05 -2.34 -3.58	47.23 -2.30 -3.50	48.14 -2.73 -2.96	55.51 -6.07 -2.11	105.75 -9.80 -4.17	110.87 -9.99 -4.65	86.71 -8.12 -2.56	74.59 -7.38 -3.46	51.62 -2.40 -3.98	46.62 -1.73 -3.90	40.05 -2.05 -4.78
WESTOVER___LESR 323668	45.48 0.15 -8.20	42.00 0.21 -6.51	41.98 0.30 -4.43	43.54 0.11 -6.26	42.62 0.17 -8.03	47.53 0.39 -8.01	76.60 -0.31 0.00	94.65 0.19 -0.55	94.15 0.00 2.12	71.05 0.56 -14.66	65.00 0.87 -13.21	61.70 0.73 -12.44	59.36 0.56 -11.78	57.10 0.53 -8.76	55.09 0.51 -8.56	55.54 0.38 -7.24	64.33 -0.18 -5.04	109.22 0.11 2.27	114.09 0.46 2.59	93.41 0.28 -0.86	82.95 0.16 -4.28	60.42 0.65 -9.73	54.66 0.67 -9.54	49.24 0.22 -11.69
WETHRSFD_WT_PWR 323626	39.62 -1.82 -4.31	37.36 -1.34 -3.42	38.09 -1.49 -2.33	38.41 -2.04 -3.29	36.95 -1.69 -4.22	41.74 -1.60 -4.21	69.29 -7.61 0.00	87.02 -8.55 -1.65	90.55 -8.76 -3.05	58.21 -4.41 -6.79	54.53 -2.44 -6.05	52.60 -2.43 -6.49	50.62 -2.54 -6.15	49.94 -2.44 -4.57	48.10 -2.39 -4.47	48.87 -2.83 -3.78	56.25 -5.89 -2.67	104.92 -9.80 -3.35	110.17 -9.76 -3.72	86.66 -8.03 -2.41	75.20 -7.07 -3.75	52.71 -2.40 -5.08	47.78 -1.64 -4.98	41.37 -2.05 -6.10
YORK___WARBASSE 23770	66.17 3.53 -25.51	58.81 3.25 -20.28	54.48 3.43 -13.80	59.88 3.23 -19.48	62.34 2.93 -25.00	67.86 4.19 -24.54	85.83 8.92 -0.01	111.56 12.40 -5.25	119.28 12.71 -10.31	119.12 7.59 -55.70	119.10 7.18 -61.00	119.08 6.84 -63.70	119.06 6.58 -65.46	119.04 6.55 -64.68	118.97 6.35 -66.59	118.94 6.52 -64.51	119.10 7.91 -51.73	126.27 15.15 0.26	144.63 15.92 -12.50	118.69 12.55 -13.87	119.14 10.84 -29.78	118.76 6.96 -61.76	103.62 6.09 -53.08	77.26 4.18 -35.76