

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	55.15 3.71 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.55 9.08 0.17	81.94 6.36 -26.26	86.33 5.88 -35.19	90.34 6.09 -37.42	84.12 6.28 -27.99	80.98 5.70 -30.72	79.12 5.56 -29.76	79.29 5.42 -31.50	77.91 5.25 -30.97	84.29 5.23 -38.87	113.12 8.80 -33.89	111.24 10.19 -20.15	98.58 7.75 -29.80	91.72 6.22 -37.62	74.02 6.39 -17.72	64.76 5.67 -14.77	62.28 4.36 -16.78
74TH STREET_GT_1 24260	55.22 3.79 -13.92	49.07 3.74 -7.93	45.41 3.70 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	55.98 4.10 -12.85	74.87 6.71 -7.12	86.63 9.16 0.17	82.00 6.41 -26.27	91.39 5.93 -40.21	98.44 6.13 -45.48	91.39 6.33 -35.21	89.72 5.75 -39.42	89.31 5.61 -39.91	89.32 5.47 -41.48	88.62 5.29 -41.63	96.21 5.27 -50.75	113.21 8.87 -33.90	111.24 10.19 -20.15	98.65 7.81 -29.81	91.78 6.27 -37.63	74.07 6.44 -17.72	64.80 5.72 -14.77	62.33 4.40 -16.78
74TH STREET_GT_2 24261	55.22 3.79 -13.92	49.07 3.74 -7.93	45.41 3.70 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	55.98 4.10 -12.85	74.87 6.71 -7.12	86.63 9.16 0.17	82.00 6.41 -26.27	91.39 5.93 -40.21	98.44 6.13 -45.48	91.39 6.33 -35.21	89.72 5.75 -39.42	89.31 5.61 -39.91	89.32 5.47 -41.48	88.62 5.29 -41.63	96.21 5.27 -50.75	113.21 8.87 -33.90	111.24 10.19 -20.15	98.65 7.81 -29.81	91.78 6.27 -37.63	74.07 6.44 -17.72	64.80 5.72 -14.77	62.33 4.40 -16.78
ADK HUDSON___FALLS 24011	58.99 2.96 -18.51	50.90 2.95 -10.55	46.10 2.95 -5.79	46.91 2.91 -6.68	49.86 2.99 -9.55	59.52 3.40 -17.10	75.35 4.82 -9.49	83.62 5.98 0.00	88.24 4.04 -34.87	84.98 3.80 -35.93	83.10 3.93 -32.34	75.39 3.89 -21.65	69.94 3.34 -22.05	64.62 3.20 -17.63	65.44 2.75 -20.31	62.73 2.92 -18.12	68.71 2.53 -25.98	86.51 4.01 -12.07	95.46 5.58 -8.99	88.03 4.58 -22.42	79.03 3.93 -27.22	70.62 3.99 -16.73	67.57 3.63 -19.63	66.07 2.63 -22.29
ADK RESOURCE___RCVRY 23798	58.89 3.30 -18.07	51.02 3.33 -10.29	46.37 3.36 -5.65	47.16 3.32 -6.52	50.08 3.43 -9.33	59.66 3.94 -16.69	76.04 5.74 -9.26	84.86 7.22 0.00	88.15 4.78 -34.04	84.94 4.62 -35.08	83.17 4.78 -31.57	76.02 5.03 -21.14	70.53 4.46 -21.52	65.34 4.34 -17.21	66.10 3.90 -19.83	63.43 4.04 -17.69	69.26 3.70 -25.36	89.51 5.85 -13.24	97.90 7.44 -9.57	89.35 5.68 -22.65	80.25 4.79 -27.58	71.48 4.94 -16.63	67.99 4.52 -19.16	65.95 3.04 -21.76
ADK S GLENS___FALLS 24028	58.99 2.96 -18.51	50.90 2.95 -10.55	46.10 2.95 -5.79	46.91 2.91 -6.68	49.86 2.99 -9.55	59.52 3.40 -17.10	75.35 4.82 -9.49	83.62 5.98 0.00	88.24 4.04 -34.87	84.98 3.80 -35.93	83.10 3.93 -32.34	75.39 3.89 -21.65	69.94 3.34 -22.05	64.62 3.20 -17.63	65.44 2.75 -20.31	62.73 2.92 -18.12	68.71 2.53 -25.98	86.51 4.01 -12.07	95.46 5.58 -8.99	88.03 4.58 -22.42	79.03 3.93 -27.22	70.62 3.99 -16.73	67.57 3.63 -19.63	66.07 2.63 -22.29
ADK_NYS___DAM 23527	57.77 2.63 -17.63	50.02 2.58 -10.04	45.49 2.62 -5.51	46.25 2.58 -6.36	49.14 2.72 -9.10	58.39 3.08 -16.28	74.58 4.52 -9.02	83.25 5.75 0.14	86.43 3.90 -33.21	83.18 3.71 -34.22	81.46 3.84 -30.79	74.60 4.14 -20.62	69.34 3.79 -21.00	64.30 3.72 -16.79	65.27 3.56 -19.35	62.49 3.54 -17.26	68.27 3.34 -24.74	88.05 5.42 -12.20	96.31 6.47 -8.94	87.45 4.70 -21.72	78.17 3.88 -26.41	70.02 4.04 -16.07	66.73 3.72 -18.69	64.84 2.47 -21.23
AIR_PRODUCTS___DRP 24190	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
ALBANY___1 23571	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
ALBANY___2 23572	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
ALBANY___3 23573	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
ALBANY___4 23574	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80

ALBANY___LFG	58.16	50.05	45.26	46.07	48.98	58.27	73.44	81.37	86.78	83.64	81.76	74.29	69.09	63.88	64.97	62.19	68.41	84.55	93.24	85.72	76.68	69.03	66.38	65.16
323615	2.18	2.13	2.13	2.09	2.13	2.19	2.93	3.73	2.66	2.53	2.67	2.84	2.54	2.50	2.33	2.42	2.29	3.59	4.21	3.11	2.68	2.74	2.48	1.77
	-18.47	-10.52	-5.77	-6.66	-9.53	-17.06	-9.47	0.00	-34.79	-35.85	-32.26	-21.60	-22.00	-17.59	-20.27	-18.08	-25.92	-10.53	-8.14	-21.58	-26.12	-16.38	-19.58	-22.24
ALCOA_RYNLDS___DRP	36.61	36.61	36.61	36.43	36.39	38.36	60.12	75.93	47.30	43.58	45.14	48.25	42.95	42.44	40.89	40.32	38.67	68.67	78.63	59.38	46.21	48.51	42.85	40.53
24188	-0.90	-0.79	-0.75	-0.90	-0.93	-0.66	-0.92	-1.71	-2.02	-1.67	-1.69	-1.60	-1.60	-1.36	-1.48	-1.38	-1.53	-1.76	-2.26	-1.65	-1.68	-1.40	-1.46	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	41.54	39.85	39.15	38.77	39.57	41.55	61.90	78.60	54.98	51.43	52.38	53.61	49.04	47.21	45.74	45.42	45.28	72.29	83.53	64.60	53.41	52.71	47.48	44.44
23514	1.76	1.16	1.08	0.63	1.08	0.43	-0.37	0.31	0.89	1.27	1.12	0.70	1.47	1.01	0.59	1.25	1.53	-0.85	0.16	-0.12	1.24	0.35	0.49	0.25
	-2.27	-1.29	-0.71	-0.82	-1.17	-2.09	-1.23	-0.65	-4.77	-4.91	-4.42	-3.06	-3.02	-2.41	-2.78	-2.48	-3.55	-2.70	-2.48	-3.69	-4.28	-2.45	-2.68	-3.05
ALTONA_WT_PWR	37.33	37.29	37.29	36.95	36.91	39.30	61.65	78.03	49.13	45.16	46.64	49.70	44.29	43.71	42.20	41.44	39.79	70.57	80.97	61.09	47.64	49.91	43.96	41.31
323606	-0.19	-0.11	-0.07	-0.37	-0.41	0.27	0.61	0.39	-0.20	-0.09	-0.19	-0.15	-0.27	-0.09	-0.17	-0.25	-0.40	0.14	0.08	0.06	-0.24	0.00	-0.35	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.43	37.20	36.55	35.87	36.38	38.65	54.38	58.64	49.42	45.57	46.31	45.60	43.53	42.18	41.48	40.54	40.45	60.77	61.11	54.49	47.50	46.80	42.47	40.44
24010	-1.16	-1.38	-1.46	-2.20	-2.02	-2.30	-6.65	-7.84	-4.34	-4.25	-4.64	-5.43	-3.83	-3.85	-3.47	-3.46	-3.05	-8.10	-8.41	-6.59	-4.36	-5.39	-4.34	-3.54
	-2.08	-1.19	-0.65	-0.75	-1.07	-1.92	0.01	11.16	-4.44	-4.57	-4.12	-1.19	-2.81	-2.24	-2.59	-2.31	-3.31	1.56	11.37	-0.05	-3.98	-2.28	-2.50	-2.84
ARTHUR_KILL_GT_1	55.38	49.22	45.57	46.12	48.17	56.10	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.32	117.67	120.14	98.34	98.34	98.32	98.30	96.94
23520	3.94	3.89	3.85	3.77	3.66	4.21	6.84	9.08	6.36	5.88	5.99	6.18	5.66	5.52	5.38	5.21	5.10	8.38	9.63	7.51	6.08	6.39	5.76	4.53
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-30.43	-11.57	-42.61	-47.17	-45.48	-42.27	-48.09	-48.99	-50.55	-51.40	-53.02	-38.85	-29.62	-29.81	-44.38	-42.03	-48.23	-51.27
ARTHUR_KILL_2	55.38	49.22	45.57	46.12	48.17	56.10	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.30	98.32	117.67	120.14	98.34	98.34	98.32	98.30	96.94
23512	3.94	3.89	3.85	3.77	3.66	4.21	6.84	9.08	6.36	5.88	5.99	6.18	5.66	5.52	5.38	5.21	5.10	8.38	9.63	7.51	6.08	6.39	5.76	4.53
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-30.43	-11.57	-42.61	-47.17	-45.48	-42.27	-48.09	-48.99	-50.55	-51.40	-53.02	-38.85	-29.62	-29.81	-44.38	-42.03	-48.23	-51.27
ARTHUR_KILL_3	54.96	48.84	45.19	45.74	47.79	55.86	88.51	77.03	85.40	73.44	68.45	74.02	75.97	76.72	77.47	77.53	75.55	117.74	120.23	73.84	73.87	89.17	97.54	79.42
23513	3.53	3.52	3.47	3.40	3.28	3.98	6.23	8.54	5.97	5.52	5.71	5.93	5.39	5.21	5.13	4.96	4.90	8.45	9.71	7.32	5.84	6.04	5.49	4.07
	-13.92	-7.93	-4.35	-5.02	-7.18	-12.85	-21.24	9.16	-30.11	-22.67	-15.91	-18.24	-26.03	-27.71	-29.98	-30.87	-30.45	-38.85	-29.63	-5.49	-20.15	-33.23	-47.73	-34.21
ASHOKAN_____	57.10	50.36	46.35	47.01	49.34	57.58	76.24	87.26	84.81	81.33	80.03	74.57	68.94	64.47	64.90	62.53	67.51	109.56	110.27	98.22	90.92	74.93	66.80	64.48
23654	4.31	4.26	4.22	4.18	4.14	4.45	7.39	9.78	6.71	6.43	6.51	6.88	6.19	6.13	5.76	5.88	5.87	9.72	11.49	8.54	7.13	7.19	6.29	4.94
	-15.27	-8.70	-4.77	-5.51	-7.88	-14.10	-7.81	0.16	-28.78	-29.65	-26.69	-17.85	-18.20	-14.55	-16.77	-14.96	-21.44	-29.41	-17.90	-28.64	-35.91	-17.83	-16.20	-18.40
ASTORIA_EAST_ENERGY_CC1	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.00	81.89	78.65	77.97	75.37	74.74	74.33	74.33	74.35	76.43	112.70	110.26	98.15	91.59	75.07	66.13	62.54
323581	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.54	6.31	5.88	6.04	6.23	5.70	5.56	5.42	5.25	5.19	8.38	9.22	7.32	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_EAST_ENERGY_CC2	55.23	49.11	45.53	46.08	48.17	56.02	74.81	86.00	81.94	78.65	77.97	75.37	74.74	74.33	74.33	74.39	76.43	112.70	110.26	98.21	91.59	75.07	66.13	62.54
323582	3.79	3.78	3.81	3.73	3.66	4.14	6.65	8.54	6.36	5.88	6.04	6.23	5.70	5.56	5.42	5.29	5.19	8.38	9.22	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_GT2_1	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.08	81.94	78.70	77.97	75.42	74.78	74.37	74.33	74.39	76.43	112.77	110.34	98.21	91.59	75.07	66.13	62.54
24094	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.62	6.36	5.93	6.04	6.28	5.75	5.61	5.42	5.29	5.19	8.45	9.30	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_GT2_2	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.08	81.94	78.70	77.97	75.42	74.78	74.37	74.33	74.39	76.43	112.77	110.34	98.21	91.59	75.07	66.13	62.54
24095	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.62	6.36	5.93	6.04	6.28	5.75	5.61	5.42	5.29	5.19	8.45	9.30	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_GT2_3	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.08	81.94	78.70	77.97	75.42	74.78	74.37	74.33	74.39	76.43	112.77	110.34	98.21	91.59	75.07	66.13	62.54
24096	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.62	6.36	5.93	6.04	6.28	5.75	5.61	5.42	5.29	5.19	8.45	9.30	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_GT2_4	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.08	81.94	78.70	77.97	75.42	74.78	74.37	74.33	74.39	76.43	112.77	110.34	98.21	91.59	75.07	66.13	62.54
24097	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.62	6.36	5.93	6.04	6.28	5.75	5.61	5.42	5.29	5.19	8.45	9.30	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79
ASTORIA_GT3_1	55.23	49.15	45.53	46.08	48.17	56.02	74.81	86.08	81.94	78.70	77.97	75.42	74.78	74.37	74.33	74.39	76.43	112.77	110.34	98.21	91.59	75.07	66.13	62.54
24098	3.79	3.81	3.81	3.73	3.66	4.14	6.65	8.62	6.36	5.93	6.04	6.28	5.75	5.61	5.42	5.29	5.19	8.45	9.30	7.38	6.08	6.69	6.07	4.61
	-13.93	-7.94	-4.36	-5.03	-7.19	-12.86	-7.12	0.18	-26.25	-27.52	-25.10	-19.29	-24.48	-24.97	-26.54	-27.40	-31.05	-33.89	-20.15	-29.80	-37.63	-18.47	-15.74	-16.79

ASTORIA_GT3_2 24099	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT3_3 24100	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT3_4 24101	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT4_1 24102	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT4_2 24103	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT4_3 24104	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT4_4 24105	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT_1 23523	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT_10 24110	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ASTORIA_GT_11 24225	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ASTORIA_GT_12 24226	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ASTORIA_GT_13 24227	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ASTORIA_GT_5 24106	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT_7 24107	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA_GT_8 24108	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA___2 24149	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79

ASTORIA___3 23516	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ASTORIA___4 23517	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.81 6.65 -7.12	86.08 8.62 0.18	81.94 6.36 -26.25	78.70 5.93 -27.52	77.97 6.04 -25.10	75.42 6.28 -19.29	74.78 5.75 -24.48	74.37 5.61 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.34 9.30 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.07 6.69 -18.47	66.13 6.07 -15.74	62.54 4.61 -16.79
ASTORIA___5 23518	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
ATHENS_STG_1 23668	54.42 2.55 -14.36	48.16 2.58 -8.18	44.39 2.54 -4.49	45.00 2.50 -5.18	47.19 2.46 -7.41	55.09 2.81 -13.26	72.96 4.58 -7.34	83.76 6.29 0.17	80.93 4.54 -27.06	77.44 4.30 -27.89	76.33 4.40 -25.10	71.21 4.59 -16.78	65.85 4.19 -17.11	61.55 4.07 -13.68	62.07 3.94 -15.77	59.59 3.84 -14.06	64.18 3.82 -20.16	111.98 6.27 -35.28	109.15 7.28 -20.98	97.50 5.55 -30.92	91.36 4.45 -39.03	72.94 4.69 -18.35	64.29 4.74 -15.23	62.03 3.58 -17.30
ATHENS_STG_2 23670	54.42 2.55 -14.36	48.16 2.58 -8.18	44.39 2.54 -4.49	45.00 2.50 -5.18	47.19 2.46 -7.41	55.09 2.81 -13.26	72.96 4.58 -7.34	83.76 6.29 0.17	80.93 4.54 -27.06	77.44 4.30 -27.89	76.33 4.40 -25.10	71.21 4.59 -16.78	65.85 4.19 -17.11	61.55 4.07 -13.68	62.07 3.94 -15.77	59.59 3.84 -14.06	64.18 3.82 -20.16	111.98 6.27 -35.28	109.15 7.28 -20.98	97.50 5.55 -30.92	91.36 4.45 -39.03	72.94 4.69 -18.35	64.29 4.74 -15.23	62.03 3.58 -17.30
ATHENS_STG_3 23677	54.42 2.55 -14.36	48.16 2.58 -8.18	44.39 2.54 -4.49	45.00 2.50 -5.18	47.19 2.46 -7.41	55.09 2.81 -13.26	72.96 4.58 -7.34	83.76 6.29 0.17	80.93 4.54 -27.06	77.44 4.30 -27.89	76.33 4.40 -25.10	71.21 4.59 -16.78	65.85 4.19 -17.11	61.55 4.07 -13.68	62.07 3.94 -15.77	59.59 3.84 -14.06	64.18 3.82 -20.16	111.98 6.27 -35.28	109.15 7.28 -20.98	97.50 5.55 -30.92	91.36 4.45 -39.03	72.94 4.69 -18.35	64.29 4.74 -15.23	62.03 3.58 -17.30
BARRETT_IC_1 23704	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_10 23701	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_11 23702	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_12 23703	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_2 23705	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_3 23706	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_4 23707	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_5 23708	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_6 23709	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_7 23710	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78

BARRETT_IC_8 23711	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT_IC_9 23700	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT___1 23545	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BARRETT___2 23546	55.79 4.35 -13.92	49.82 4.49 -7.94	48.63 4.33 -6.94	48.85 4.25 -7.27	49.99 4.18 -8.49	56.53 4.64 -12.86	86.49 7.57 -17.88	90.88 10.09 -3.15	88.18 7.20 -31.65	88.21 6.52 -36.44	90.88 6.60 -37.45	86.49 7.08 -29.56	86.49 6.42 -35.52	86.49 6.26 -36.43	84.79 6.10 -36.32	84.79 5.96 -37.14	86.49 5.83 -40.47	113.56 9.23 -33.90	111.99 10.92 -20.18	99.28 8.42 -29.83	92.22 6.70 -37.64	90.88 7.04 -33.94	84.79 6.43 -34.05	62.74 4.81 -16.78
BEACON___LESR 323632	57.86 2.33 -18.02	49.94 2.28 -10.26	45.23 2.24 -5.63	46.02 2.20 -6.50	48.82 2.20 -9.30	57.97 2.30 -16.64	73.39 3.11 -9.24	81.68 4.04 0.00	86.03 2.76 -33.94	82.85 2.62 -34.97	81.02 2.72 -31.47	73.81 2.89 -21.07	68.69 2.67 -21.46	63.54 2.58 -17.16	64.60 2.46 -19.77	61.87 2.54 -17.64	67.90 2.41 -25.29	84.50 3.80 -10.27	93.28 4.45 -7.94	85.38 3.30 -21.05	76.19 2.83 -25.48	68.78 2.89 -15.98	66.08 2.66 -19.10	64.74 1.89 -21.70
BEAVER RIVER___HYD 24048	37.93 0.41 0.00	37.77 0.37 0.00	37.66 0.30 0.00	37.92 0.60 0.00	37.51 0.19 0.00	39.38 0.35 0.00	62.69 1.65 0.00	79.27 1.63 0.00	50.71 0.74 -0.64	47.00 1.09 -0.66	48.36 0.94 -0.59	51.39 1.15 -0.40	45.72 0.76 -0.41	45.04 0.92 -0.32	43.29 0.55 -0.37	42.73 0.71 -0.33	41.36 0.68 -0.48	71.54 0.92 -0.19	82.66 1.62 -0.15	62.71 1.28 -0.40	49.70 1.34 -0.48	51.46 1.25 -0.30	45.38 0.71 -0.36	42.42 0.86 -0.41
BEEBEE_GT_13 23619	40.18 1.05 -1.61	38.58 0.26 -0.92	38.01 0.15 -0.50	37.75 -0.15 -0.58	38.79 0.63 -0.83	40.44 -0.08 -1.49	61.41 -0.55 -0.92	78.82 0.16 -1.02	53.65 0.74 -3.59	49.85 0.91 -3.69	51.00 0.84 -3.32	52.77 0.55 -2.38	48.25 1.43 -2.27	46.48 0.88 -1.81	45.13 0.68 -2.09	44.76 1.21 -1.86	44.23 1.37 -2.67	71.73 -0.92 -2.21	83.39 0.00 -2.50	63.59 -0.37 -2.93	51.57 0.48 -3.21	51.40 -0.35 -1.84	46.29 -0.04 -2.02	42.90 -0.53 -2.29
BETHLEHEM___GRP 23843	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
BETHLEHEM___GS1 323560	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
BETHLEHEM___GS2 323561	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
BETHLEHEM___GS3 323562	57.45 1.84 -18.10	49.50 1.80 -10.31	44.81 1.79 -5.66	45.60 1.75 -6.53	48.45 1.79 -9.34	57.54 1.80 -16.72	72.58 2.26 -9.28	80.59 2.95 0.00	85.59 2.17 -34.10	82.42 2.04 -35.13	80.55 2.11 -31.62	73.31 2.29 -21.17	68.21 2.09 -21.56	63.04 2.01 -17.23	64.18 1.95 -19.86	61.37 1.96 -17.72	67.49 1.89 -25.40	83.71 2.96 -10.31	92.26 3.40 -7.98	84.74 2.56 -21.15	75.63 2.15 -25.59	68.20 2.25 -16.05	65.54 2.04 -19.19	64.30 1.36 -21.80
BETHLEHEM___STEEL 23779	38.78 -0.98 -2.24	37.44 -1.23 -1.28	36.75 -1.31 -0.70	36.08 -2.05 -0.81	36.58 -1.90 -1.16	38.99 -2.11 -2.07	55.25 -5.92 -0.13	60.06 -6.99 10.59	50.31 -3.75 -4.73	46.37 -3.76 -4.88	47.14 -4.07 -4.39	46.46 -4.84 -1.45	44.16 -3.39 -2.99	42.73 -3.46 -2.39	42.07 -3.05 -2.76	41.07 -3.09 -2.46	40.99 -2.73 -3.53	61.90 -7.32 1.21	62.93 -7.36 10.60	55.60 -5.86 -0.43	48.34 -3.78 -4.25	47.50 -4.84 -2.43	43.08 -3.90 -2.66	40.96 -3.21 -3.03
BETHPAGE_CC_5 323564	55.94 4.50 -13.92	50.05 4.71 -7.94	48.82 4.52 -6.94	49.04 4.44 -7.27	50.18 4.37 -8.49	56.64 4.76 -12.86	79.07 7.93 -10.10	88.66 10.64 -0.38	83.54 7.50 -26.71	82.23 6.83 -30.15	89.66 6.93 -35.90	75.13 7.28 -18.00	70.14 6.64 -18.94	66.36 6.48 -16.08	66.51 6.23 -17.91	64.36 6.13 -16.54	68.55 6.03 -22.33	114.05 9.72 -33.90	112.72 11.65 -20.18	99.71 8.85 -29.83	92.60 7.09 -37.64	77.62 7.34 -20.38	67.26 6.56 -16.39	62.86 4.94 -16.78
BINGHAMTON___COGEN 23790	42.84 0.71 -4.62	40.63 0.60 -2.63	39.33 0.52 -1.44	39.40 0.41 -1.66	40.08 0.37 -2.38	43.72 0.43 -4.26	63.67 0.37 -2.27	77.18 0.54 1.00	59.00 0.64 -9.03	55.10 0.54 -9.30	55.72 0.52 -8.37	55.71 0.40 -5.47	50.75 0.49 -5.71	48.71 0.35 -4.56	48.09 0.47 -5.26	46.76 0.38 -4.69	47.36 0.44 -6.73	74.90 0.14 -4.33	83.50 0.57 -2.04	67.73 0.37 -6.33	56.56 0.57 -8.11	54.85 0.30 -4.65	49.75 0.35 -5.08	47.25 0.33 -5.77
BLACK RIVER___HYD 24047	38.81 0.83 -0.48	38.38 0.71 -0.27	38.14 0.64 -0.15	38.58 1.08 -0.17	38.16 0.60 -0.25	40.17 0.70 -0.44	63.97 2.69 -0.24	80.82 3.18 0.00	52.35 1.83 -1.20	48.62 2.13 -1.24	49.82 1.87 -1.12	52.74 2.14 -0.75	46.92 1.60 -0.76	46.16 1.75 -0.61	44.34 1.27 -0.70	43.74 1.42 -0.62	42.58 1.49 -0.90	72.98 2.18 -0.36	84.57 3.40 -0.28	64.46 2.69 -0.75	51.18 2.39 -0.90	52.62 2.15 -0.57	46.36 1.37 -0.68	43.27 1.36 -0.77
BLISS_WT_PWR 323608	41.16 1.24 -2.41	39.74 0.97 -1.37	39.05 0.93 -0.75	37.93 -0.26 -0.87	38.42 -0.15 -1.25	41.02 -0.23 -2.23	59.57 -1.77 -0.30	63.90 -4.04 9.71	52.64 -1.73 -5.04	48.59 -1.86 -5.19	49.53 -1.97 -4.67	48.87 -2.74 -1.76	46.05 -1.69 -3.19	44.41 -1.93 -2.55	43.82 -1.48 -2.93	42.60 -1.71 -2.62	42.38 -1.57 -3.75	64.83 -4.86 0.75	67.14 -4.29 9.46	58.33 -3.60 -0.91	50.58 -1.82 -4.52	49.55 -2.94 -2.59	46.35 -0.80 -2.84	43.91 -0.45 -3.22

BLUE_CIRC_CHEM_DRP 24182	57.15 1.73 -17.91	49.29 1.68 -10.20	44.64 1.68 -5.60	45.42 1.64 -6.46	48.21 1.64 -9.24	57.32 1.76 -16.54	72.72 2.50 -9.18	80.90 3.26 0.00	85.44 2.37 -33.74	82.28 2.26 -34.77	80.46 2.34 -31.29	73.24 2.44 -20.95	68.12 2.23 -21.34	63.04 2.19 -17.06	64.10 2.08 -19.66	61.35 2.13 -17.54	67.39 2.05 -25.14	83.88 3.24 -10.21	92.51 3.72 -7.89	84.77 2.81 -20.93	75.61 2.39 -25.33	68.28 2.50 -15.88	65.57 2.26 -18.99	64.32 1.60 -21.57
BOC_GAS_DRP 24189	57.24 1.61 -18.12	49.29 1.57 -10.32	44.59 1.57 -5.66	45.38 1.53 -6.53	48.20 1.53 -9.35	57.43 1.68 -16.73	72.70 2.38 -9.29	80.82 3.18 0.00	85.77 2.32 -34.12	82.58 2.17 -35.16	80.67 2.20 -31.64	73.38 2.34 -21.18	68.27 2.14 -21.57	63.14 2.10 -17.25	64.28 2.03 -19.88	61.43 2.00 -17.73	67.59 1.97 -25.42	81.98 3.17 -8.38	91.45 3.64 -6.92	83.92 2.75 -20.15	74.45 2.30 -24.27	67.91 2.35 -15.66	65.64 2.13 -19.20	64.44 1.48 -21.81
BORALEX_4TH_BRANCH 23824	57.77 2.63 -17.63	50.02 2.58 -10.04	45.49 2.62 -5.51	46.25 2.58 -6.36	49.14 2.72 -9.10	58.39 3.08 -16.28	74.58 4.52 -9.02	83.25 5.75 0.14	86.43 3.90 -33.21	83.18 3.71 -34.22	81.46 3.84 -30.79	74.60 4.14 -20.62	69.34 3.79 -21.00	64.30 3.72 -16.79	65.27 3.56 -19.35	62.49 3.54 -17.26	68.27 3.34 -24.74	88.05 5.42 -12.20	96.31 6.47 -8.94	87.45 4.70 -21.72	78.17 3.88 -26.41	70.02 4.04 -16.07	66.73 3.72 -18.69	64.84 2.47 -21.23
BOWLINE___1 23526	54.23 3.11 -13.61	48.25 3.10 -7.75	44.68 3.06 -4.25	45.25 3.02 -4.91	47.29 2.95 -7.02	54.98 3.40 -12.56	73.61 5.62 -6.96	85.15 7.69 0.17	80.41 5.43 -25.65	76.99 5.02 -26.71	76.26 5.20 -24.24	71.49 5.33 -16.31	66.11 4.86 -16.70	62.01 4.69 -13.53	62.49 4.62 -15.50	60.08 4.46 -13.92	64.39 4.42 -19.77	110.67 7.47 -32.77	109.05 8.66 -19.50	96.57 6.59 -28.95	89.73 5.31 -36.53	72.60 5.44 -17.25	63.63 4.87 -14.44	61.25 3.70 -16.40
BOWLINE___2 23595	54.23 3.11 -13.61	48.25 3.10 -7.75	44.68 3.06 -4.25	45.25 3.02 -4.91	47.29 2.95 -7.02	54.99 3.40 -12.56	73.61 5.62 -6.96	85.15 7.69 0.17	80.41 5.43 -25.66	76.99 5.02 -26.71	76.27 5.20 -24.24	71.49 5.33 -16.31	66.12 4.86 -16.71	62.01 4.69 -13.53	62.49 4.62 -15.50	60.08 4.46 -13.93	64.39 4.42 -19.78	110.67 7.47 -32.77	109.05 8.66 -19.51	96.58 6.59 -28.96	89.73 5.31 -36.54	72.60 5.44 -17.26	63.63 4.87 -14.44	61.25 3.70 -16.40
BROOKHAVEN___DRP 24191	56.24 4.80 -13.92	50.35 5.01 -7.94	49.08 4.78 -6.94	49.34 4.74 -7.27	50.44 4.63 -8.49	56.37 4.49 -12.86	78.60 7.93 -9.63	88.73 10.87 -0.21	83.14 7.40 -26.41	81.72 6.70 -29.77	89.38 6.74 -35.81	74.08 6.93 -17.31	69.18 6.68 -17.94	65.44 6.79 -14.85	65.10 5.93 -16.80	63.41 6.42 -15.30	67.74 6.31 -21.23	114.33 10.00 -33.90	113.04 11.97 -20.18	99.83 8.97 -29.83	92.56 7.04 -37.64	76.65 7.19 -19.56	65.84 6.20 -15.32	63.03 5.10 -16.78
BROOKLYN_NAVY_YARD 23515	55.22 3.79 -13.92	49.07 3.74 -7.93	45.37 3.66 -4.35	45.89 3.55 -5.02	47.94 3.43 -7.18	55.94 4.06 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.70 6.12 -26.26	78.43 5.66 -27.53	77.79 5.85 -25.11	75.18 6.03 -19.30	74.52 5.48 -24.49	74.07 5.30 -24.98	74.13 5.21 -26.55	74.15 5.04 -27.41	76.24 4.98 -31.06	112.85 8.52 -33.89	110.99 9.95 -20.15	98.59 7.75 -29.81	91.73 6.22 -37.62	74.07 6.44 -17.72	64.67 5.58 -14.77	62.33 4.40 -16.78
BROOKLYN___ARMY_DRP 323595	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
BROOME___LFGE 323600	42.84 0.71 -4.62	40.63 0.60 -2.63	39.33 0.52 -1.44	39.40 0.41 -1.66	40.08 0.37 -2.38	43.72 0.43 -4.26	63.67 0.37 -2.27	77.18 0.54 1.00	59.00 0.64 -9.03	55.10 0.54 -9.30	55.72 0.52 -8.37	55.71 0.40 -5.47	50.75 0.49 -5.71	48.71 0.35 -4.56	48.09 0.47 -5.26	46.76 0.38 -4.69	47.36 0.44 -6.73	74.90 0.14 -4.33	83.50 0.57 -2.04	67.73 0.37 -6.33	56.56 0.57 -8.11	54.85 0.30 -4.65	49.75 0.35 -5.08	47.25 0.33 -5.77
BURROWS___LYONSDAL 23803	37.93 0.41 0.00	37.77 0.37 0.00	37.70 0.34 0.00	37.92 0.60 0.00	37.58 0.26 0.00	39.42 0.39 0.00	62.50 1.46 0.00	79.35 1.71 0.00	50.41 1.09 0.00	46.52 1.27 0.00	47.95 1.12 0.00	51.14 1.30 0.00	45.49 0.94 0.00	44.85 1.05 0.00	43.13 0.76 0.00	42.53 0.83 0.00	41.08 0.88 0.00	71.63 1.20 0.00	82.75 1.86 0.00	62.49 1.46 0.00	49.22 1.34 0.00	51.15 1.25 0.00	45.11 0.80 0.00	41.93 0.78 0.00
CAITHNESS_CC_1 323624	56.24 4.80 -13.92	50.35 5.01 -7.94	49.08 4.78 -6.94	49.30 4.70 -7.27	50.40 4.59 -8.49	56.37 4.49 -12.86	78.48 7.81 -9.63	88.57 10.71 -0.21	83.09 7.35 -26.41	81.67 6.65 -29.77	89.33 6.70 -35.81	74.08 6.93 -17.30	69.08 6.59 -17.94	65.34 6.70 -14.85	65.05 5.89 -16.79	63.32 6.34 -15.29	67.65 6.23 -21.23	114.19 9.86 -33.90	112.88 11.81 -20.18	99.77 8.91 -29.83	92.51 6.99 -37.64	76.60 7.14 -19.55	65.83 6.20 -15.32	63.03 5.10 -16.78
CALPINE_BETH_PAGE_GT4 24209	55.94 4.50 -13.92	50.05 4.71 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.22 4.40 -8.49	56.68 4.80 -12.86	79.27 8.00 -10.24	88.79 10.71 -0.43	83.62 7.50 -26.80	82.39 6.88 -30.26	89.74 6.98 -35.93	75.38 7.33 -18.21	70.43 6.64 -19.23	66.72 6.48 -16.44	66.87 6.27 -18.23	64.77 6.17 -16.90	68.83 5.99 -22.65	113.98 9.65 -33.90	112.64 11.57 -20.18	99.65 8.79 -29.83	92.51 6.99 -37.64	77.81 7.29 -20.62	67.62 6.60 -16.70	62.91 4.98 -16.78
CALPINE_BETH_PAGE_GT_4 323586	55.94 4.50 -13.92	50.05 4.71 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.22 4.40 -8.49	56.68 4.80 -12.86	79.27 8.00 -10.24	88.79 10.71 -0.43	83.62 7.50 -26.80	82.39 6.88 -30.26	89.74 6.98 -35.93	75.38 7.33 -18.21	70.43 6.64 -19.23	66.72 6.48 -16.44	66.87 6.27 -18.23	64.77 6.17 -16.90	68.83 5.99 -22.65	113.98 9.65 -33.90	112.64 11.57 -20.18	99.65 8.79 -29.83	92.51 6.99 -37.64	77.81 7.29 -20.62	67.62 6.60 -16.70	62.91 4.98 -16.78
CALPINE_BP_GT1 23823	55.94 4.50 -13.92	50.05 4.71 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.22 4.40 -8.49	56.68 4.80 -12.86	79.27 8.00 -10.24	88.79 10.71 -0.43	83.62 7.50 -26.80	82.39 6.88 -30.26	89.74 6.98 -35.93	75.38 7.33 -18.21	70.43 6.64 -19.23	66.72 6.48 -16.44	66.87 6.27 -18.23	64.77 6.17 -16.90	68.83 5.99 -22.65	113.98 9.65 -33.90	112.64 11.57 -20.18	99.65 8.79 -29.83	92.51 6.99 -37.64	77.81 7.29 -20.62	67.62 6.60 -16.70	62.91 4.98 -16.78
CALSPAN___DRP 24200	38.78 -0.98 -2.24	37.44 -1.23 -1.28	36.75 -1.31 -0.70	36.08 -2.05 -0.81	36.58 -1.90 -1.16	38.99 -2.11 -2.07	55.25 -5.92 -0.13	60.06 -6.99 10.59	50.31 -3.75 -4.73	46.37 -3.76 -4.88	47.14 -4.07 -4.39	46.46 -4.84 -1.45	44.16 -3.39 -2.99	42.73 -3.46 -2.39	42.07 -3.05 -2.76	41.07 -3.09 -2.46	40.99 -2.73 -3.53	61.90 -7.32 1.21	62.93 -7.36 10.60	55.60 -5.86 -0.43	48.34 -3.78 -4.25	47.50 -4.84 -2.43	43.08 -3.90 -2.66	40.96 -3.21 -3.03
CANDIGU_WT_PWR 323617	41.18 0.83 -2.85	39.62 0.60 -1.62	38.74 0.49 -0.89	38.35 0.00 -1.03	38.86 0.07 -1.47	41.73 0.08 -2.63	61.05 -1.46 -1.47	76.31 -1.48 -0.14	54.89 -0.25 -5.82	50.75 -0.50 -5.99	51.66 -0.56 -5.39	52.44 -1.05 -3.64	47.83 -0.40 -3.68	46.12 -0.61 -2.94	45.46 -0.30 -3.39	44.21 -0.50 -3.02	44.25 -0.28 -4.33	71.17 -2.32 -3.06	81.45 -1.70 -2.25	63.87 -1.46 -4.31	52.67 -0.43 -5.22	51.65 -1.25 -2.99	46.70 -0.89 -3.27	44.29 -0.58 -3.72

CARR STREET_E_SYR 24060	38.94 0.41 -1.02	38.24 0.26 -0.58	37.90 0.22 -0.32	37.87 0.19 -0.37	38.03 0.19 -0.52	39.96 0.00 -0.94	61.74 0.18 -0.52	78.11 0.47 0.00	51.91 0.20 -2.38	48.02 0.32 -2.46	49.32 0.28 -2.21	51.50 0.15 -1.50	46.33 0.27 -1.51	45.18 0.18 -1.20	43.76 0.00 -1.39	43.14 0.21 -1.24	42.29 0.32 -1.78	70.86 -0.35 -0.78	81.71 0.08 -0.74	62.49 -0.06 -1.52	50.05 0.38 -1.79	51.08 0.05 -1.12	45.65 0.00 -1.34	42.71 0.04 -1.52
CARTHAGE__PAPER 23857	38.59 0.68 -0.41	38.23 0.60 -0.23	38.01 0.52 -0.13	38.36 0.90 -0.15	37.98 0.45 -0.21	39.98 0.59 -0.37	63.57 2.32 -0.21	80.28 2.64 0.00	51.80 1.43 -1.05	48.09 1.76 -1.08	49.34 1.55 -0.97	52.29 1.79 -0.65	46.51 1.29 -0.66	45.77 1.45 -0.53	44.04 1.06 -0.61	43.40 1.17 -0.54	42.18 1.21 -0.78	72.51 1.76 -0.32	83.97 2.83 -0.24	63.87 2.20 -0.65	50.68 2.01 -0.78	52.24 1.85 -0.49	46.05 1.15 -0.59	43.01 1.19 -0.67
CE_DUNWOOD__DRP 24194	54.79 3.38 -13.90	48.68 3.37 -7.92	45.03 3.33 -4.34	45.62 3.28 -5.01	47.70 3.21 -7.17	55.53 3.67 -12.83	74.25 6.10 -7.11	85.78 8.31 0.17	81.35 5.82 -26.20	78.09 5.43 -27.41	77.40 5.62 -24.95	72.46 5.78 -16.83	67.08 5.26 -17.27	62.99 5.12 -14.07	63.40 4.96 -16.07	61.01 4.84 -14.48	65.47 4.78 -20.49	112.32 8.10 -33.79	110.38 9.38 -20.10	97.85 7.08 -29.74	91.16 5.75 -37.53	73.48 5.89 -17.69	64.29 5.23 -14.75	61.89 3.99 -16.75
CE_MILLWOOD__DRP 24193	54.63 3.26 -13.86	48.54 3.25 -7.89	44.90 3.21 -4.33	45.49 3.17 -5.00	47.57 3.10 -7.15	55.37 3.55 -12.80	73.98 5.86 -7.09	85.47 8.00 0.17	81.08 5.62 -26.13	77.76 5.25 -27.25	76.98 5.39 -24.76	72.11 5.58 -16.68	66.73 5.08 -17.10	62.58 4.91 -13.88	63.04 4.79 -15.89	60.65 4.67 -14.29	65.08 4.62 -20.26	111.88 7.82 -33.63	109.96 9.06 -20.01	97.49 6.84 -29.62	90.82 5.55 -37.38	73.22 5.69 -17.63	64.07 5.05 -14.70	61.72 3.87 -16.70
CE_NYC2_DRP 24202	55.38 3.94 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.79 9.32 0.17	82.15 6.56 -26.27	91.53 6.06 -40.21	98.53 6.23 -45.48	91.49 6.43 -35.21	89.85 5.88 -39.42	89.44 5.74 -39.91	89.40 5.55 -41.48	88.74 5.42 -41.63	96.29 5.35 -50.75	113.21 8.87 -33.90	111.16 10.11 -20.15	98.65 7.81 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.50 4.57 -16.79
CE_NYC_DRP 24195	55.18 3.75 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.87 6.71 -7.12	86.55 9.08 0.17	81.95 6.36 -26.26	88.41 5.93 -37.23	93.66 6.13 -40.70	87.11 6.33 -30.93	84.56 5.75 -34.26	83.29 5.61 -33.89	83.39 5.47 -35.56	82.29 5.29 -35.30	89.16 5.27 -43.70	113.20 8.87 -33.89	111.32 10.27 -20.15	98.65 7.81 -29.81	91.78 6.27 -37.62	74.02 6.39 -17.72	64.76 5.67 -14.77	62.33 4.40 -16.78
CHAFFEE__LFGE 323603	39.08 -0.68 -2.24	37.74 -0.93 -1.28	37.05 -1.01 -0.70	36.23 -1.90 -0.81	36.76 -1.72 -1.16	39.22 -1.87 -2.07	55.92 -5.25 -0.13	60.99 -6.06 10.59	50.95 -3.11 -4.73	47.01 -3.12 -4.88	47.80 -3.42 -4.39	47.11 -4.19 -1.45	44.74 -2.81 -2.99	43.30 -2.89 -2.39	42.54 -2.58 -2.76	41.61 -2.54 -2.46	41.51 -2.21 -3.53	62.81 -6.41 1.21	64.06 -6.23 10.60	56.45 -5.00 -0.43	49.11 -3.02 -4.25	48.20 -4.14 -2.43	43.52 -3.46 -2.66	41.33 -2.84 -3.03
CHATEAUG_WT_PWR 323614	37.10 -0.41 0.00	37.10 -0.30 0.00	37.10 -0.26 0.00	36.80 -0.52 0.00	36.80 -0.52 0.00	39.06 0.04 0.00	61.22 0.18 0.00	77.49 -0.16 0.00	48.78 -0.54 0.00	44.84 -0.41 0.00	46.36 -0.47 0.00	49.40 -0.45 0.00	44.02 -0.53 0.00	43.44 -0.35 0.00	41.90 -0.47 0.00	41.19 -0.50 0.00	39.55 -0.64 0.00	70.15 -0.28 0.00	80.41 -0.49 0.00	60.66 -0.37 0.00	47.31 -0.57 0.00	49.56 -0.35 0.00	43.69 -0.62 0.00	41.06 -0.08 0.00
CHAT_HIGH_FALL_HYD 323578	36.73 -0.79 0.00	36.72 -0.67 0.00	36.69 -0.67 0.00	36.39 -0.93 0.00	36.39 -0.93 0.00	38.67 -0.35 0.00	60.73 -0.31 0.00	76.79 -0.85 0.00	48.34 -0.99 0.00	44.48 -0.77 0.00	45.94 -0.89 0.00	49.00 -0.85 0.00	43.62 -0.94 0.00	43.05 -0.74 0.00	41.48 -0.89 0.00	40.82 -0.88 0.00	39.19 -1.00 0.00	69.59 -0.85 0.00	79.68 -1.21 0.00	60.17 -0.85 0.00	46.92 -0.96 0.00	49.16 -0.75 0.00	43.29 -1.02 0.00	40.69 -0.45 0.00
CHAUTAUQUA__LFGE 323629	38.03 -2.06 -2.58	36.58 -2.28 -1.47	35.85 -2.32 -0.81	35.19 -3.06 -0.93	35.63 -3.02 -1.33	38.32 -3.08 -2.38	55.03 -6.47 -0.47	60.30 -8.46 8.88	50.07 -4.59 -5.33	46.13 -4.62 -5.49	46.95 -4.82 -4.94	46.28 -5.63 -2.06	43.47 -4.46 -3.37	41.85 -4.64 -2.69	41.53 -3.94 -3.11	40.17 -4.29 -2.77	40.11 -4.06 -3.97	61.25 -8.87 0.31	63.35 -9.14 8.40	55.37 -7.02 -1.36	47.92 -4.74 -4.78	46.86 -5.79 -2.74	42.79 -4.52 -3.00	40.81 -3.74 -3.41
CH_MIDHUDSON__DRP 24192	55.59 3.26 -14.82	49.05 3.22 -8.44	45.20 3.21 -4.63	45.84 3.17 -5.34	48.06 3.10 -7.64	56.22 3.51 -13.68	74.35 5.74 -7.58	85.24 7.76 0.16	82.68 5.43 -27.93	79.10 5.07 -28.78	77.92 5.20 -25.90	72.55 5.38 -17.32	67.11 4.90 -17.66	62.68 4.77 -14.12	63.30 4.66 -16.27	60.75 4.54 -14.51	65.54 4.54 -20.81	108.22 7.68 -30.11	108.01 8.90 -18.22	96.36 6.71 -28.62	89.22 5.41 -35.93	73.08 5.54 -17.63	65.13 5.10 -15.72	62.91 3.91 -17.85
CH_MISC_IPPS 23765	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
CH_RES_BVR_FALLS 23983	35.95 -0.90 0.67	36.12 -0.90 0.38	36.26 -0.90 0.21	36.15 -0.93 0.24	36.05 -0.93 0.34	37.51 -0.90 0.61	59.29 -1.40 0.34	75.78 -1.86 0.00	46.81 -1.28 1.23	42.85 -1.13 1.27	44.52 -1.17 1.14	47.84 -1.25 0.76	42.62 -1.16 0.78	42.08 -1.09 0.62	40.51 -1.14 0.72	39.97 -1.08 0.64	38.19 -1.09 0.92	68.37 -1.69 0.37	78.58 -2.02 0.29	58.80 -1.46 0.76	45.76 -1.20 0.92	48.23 -1.10 0.58	42.65 -0.97 0.69	39.66 -0.70 0.79
CH_RES_NIAGARA 23895	38.37 -1.20 -2.06	37.15 -1.42 -1.17	36.51 -1.49 -0.64	35.82 -2.24 -0.74	36.33 -2.05 -1.06	38.58 -2.34 -1.90	54.17 -6.84 0.03	58.23 -8.15 11.26	49.23 -4.49 -4.39	45.34 -4.43 -4.53	46.08 -4.82 -4.07	45.36 -5.63 -1.15	43.32 -4.01 -2.78	42.03 -3.99 -2.22	41.33 -3.60 -2.56	40.39 -3.59 -2.28	40.29 -3.18 -3.27	60.43 -8.38 1.62	60.66 -8.74 11.50	54.18 -6.84 0.01	47.27 -4.55 -3.94	46.63 -5.54 -2.26	42.31 -4.48 -2.47	40.29 -3.66 -2.81
CH_RES_SYRACUSE 23985	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
CLINTON_WT_PWR 323605	37.10 -0.41 0.00	37.10 -0.30 0.00	37.10 -0.26 0.00	36.80 -0.52 0.00	36.80 -0.52 0.00	39.06 0.04 0.00	61.22 0.18 0.00	77.49 -0.16 0.00	48.78 -0.54 0.00	44.84 -0.41 0.00	46.36 -0.47 0.00	49.40 -0.45 0.00	44.02 -0.53 0.00	43.44 -0.35 0.00	41.90 -0.47 0.00	41.19 -0.50 0.00	39.55 -0.64 0.00	70.15 -0.28 0.00	80.41 -0.49 0.00	60.66 -0.37 0.00	47.31 -0.57 0.00	49.56 -0.35 0.00	43.69 -0.62 0.00	41.06 -0.08 0.00

CLINTON___LFGE 323618	37.40 -0.11 0.00	37.40 0.00 0.00	37.36 0.00 0.00	36.91 -0.41 0.00	36.91 -0.41 0.00	39.49 0.47 0.00	62.08 1.04 0.00	78.50 0.85 0.00	49.42 0.10 0.00	45.43 0.18 0.00	46.88 0.05 0.00	49.95 0.10 0.00	44.47 -0.09 0.00	43.88 0.09 0.00	42.37 0.00 0.00	41.61 -0.08 0.00	39.95 -0.24 0.00	71.00 0.56 0.00	81.54 0.65 0.00	61.46 0.43 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.09 -0.22 0.00	41.43 0.29 0.00
COLONIE_LFGE___ 323577	58.19 2.63 -18.06	50.26 2.58 -10.28	45.58 2.58 -5.64	46.37 2.54 -6.51	49.25 2.61 -9.32	58.59 2.89 -16.67	74.26 3.97 -9.26	82.69 5.05 0.00	86.84 3.50 -34.01	83.55 3.26 -35.04	81.74 3.37 -31.54	74.55 3.59 -21.12	69.27 3.21 -21.50	64.14 3.15 -17.19	65.15 2.97 -19.81	62.37 3.00 -17.67	68.35 2.81 -25.34	85.30 4.58 -10.29	94.35 5.50 -7.96	86.21 4.09 -21.10	76.86 3.45 -25.53	69.46 3.54 -16.01	66.69 3.23 -19.14	65.19 2.30 -21.74
CORNELL____ 23752	40.30 0.08 -2.72	38.46 -0.49 -1.55	37.65 -0.56 -0.85	37.70 -0.60 -0.98	38.09 -0.63 -1.40	40.79 -0.74 -2.51	61.49 -0.92 -1.36	76.48 -0.85 0.31	54.48 -0.39 -5.54	50.65 -0.32 -5.71	51.55 -0.42 -5.14	52.60 -0.65 -3.40	47.57 -0.49 -3.51	46.03 -0.57 -2.80	44.96 -0.64 -3.23	44.03 -0.54 -2.88	43.96 -0.36 -4.13	71.73 -1.48 -2.78	81.48 -1.05 -1.64	64.16 -0.85 -3.99	52.53 -0.34 -4.99	52.06 -0.70 -2.86	46.68 -0.75 -3.12	43.99 -0.70 -3.54
COXSACKIE___GT 23611	58.16 4.80 -15.84	51.13 4.71 -9.02	47.02 4.71 -4.95	47.70 4.67 -5.71	50.01 4.52 -8.17	58.38 4.72 -14.63	76.90 7.75 -8.11	87.58 10.09 0.15	86.09 6.91 -29.86	82.62 6.61 -30.76	81.21 6.70 -27.69	75.49 7.13 -18.52	69.85 6.42 -18.88	65.24 6.35 -15.09	65.61 5.85 -17.39	63.34 6.13 -15.52	68.59 6.15 -22.24	105.70 10.00 -25.27	108.49 11.89 -15.71	96.80 8.79 -26.98	88.89 7.37 -33.64	74.81 7.49 -17.42	67.72 6.60 -16.80	65.46 5.23 -19.09
CRESCENT___HYD 24018	58.19 2.63 -18.06	50.26 2.58 -10.28	45.58 2.58 -5.64	46.37 2.54 -6.51	49.25 2.61 -9.32	58.59 2.89 -16.67	74.26 3.97 -9.26	82.69 5.05 0.00	86.84 3.50 -34.01	83.55 3.26 -35.04	81.74 3.37 -31.54	74.55 3.59 -21.12	69.27 3.21 -21.50	64.14 3.15 -17.19	65.15 2.97 -19.81	62.37 3.00 -17.67	68.35 2.81 -25.34	85.30 4.58 -10.29	94.35 5.50 -7.96	86.21 4.09 -21.10	76.86 3.45 -25.53	69.46 3.54 -16.01	66.69 3.23 -19.14	65.19 2.30 -21.74
CRUCIBLE_METL_DRP 24180	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
DANC___LFGE 323619	38.81 0.83 -0.48	38.38 0.71 -0.27	38.14 0.64 -0.15	38.58 1.08 -0.17	38.16 0.60 -0.25	40.17 0.70 -0.44	63.97 2.69 -0.24	80.82 3.18 0.00	52.35 1.83 -1.20	48.62 2.13 -1.24	49.82 1.87 -1.12	52.74 2.14 -0.75	46.92 1.60 -0.76	46.16 1.75 -0.61	44.34 1.27 -0.70	43.74 1.42 -0.62	42.58 1.49 -0.90	72.98 2.18 -0.36	84.57 3.40 -0.28	64.46 2.69 -0.75	51.18 2.39 -0.90	52.62 2.15 -0.57	46.36 1.37 -0.68	43.27 1.36 -0.77
DANSKAMMER___1 23586	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
DANSKAMMER___2 23589	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
DANSKAMMER___3 23590	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
DANSKAMMER___4 23591	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
DANSKAMMER___DIESEL 23592	55.19 3.41 -14.26	48.81 3.29 -8.12	45.14 3.33 -4.46	45.75 3.28 -5.14	47.85 3.17 -7.36	55.47 3.28 -13.17	73.46 5.13 -7.29	84.46 6.99 0.17	81.19 4.98 -26.89	77.62 4.66 -27.70	76.54 4.78 -24.93	71.45 4.93 -16.67	66.05 4.50 -17.00	61.76 4.38 -13.59	62.27 4.24 -15.66	59.83 4.17 -13.97	64.41 4.18 -20.03	108.84 7.04 -31.36	107.89 8.17 -18.83	95.98 6.16 -28.79	89.14 5.03 -36.23	72.46 5.09 -17.47	64.54 5.10 -15.13	62.53 4.20 -17.19
DASHVILLE___HYD 23610	54.29 2.29 -14.49	47.86 2.21 -8.25	44.09 2.20 -4.53	44.67 2.13 -5.23	46.93 2.13 -7.48	54.71 2.30 -13.38	72.30 3.85 -7.41	83.07 5.59 0.17	80.69 4.04 -27.32	77.47 4.07 -28.15	76.33 4.17 -25.33	71.07 4.29 -16.94	65.75 3.92 -17.27	61.37 3.77 -13.81	61.76 3.47 -15.91	59.43 3.54 -14.20	64.08 3.54 -20.35	107.97 5.71 -31.83	106.56 6.55 -19.12	95.33 5.07 -29.24	88.98 4.31 -36.79	71.99 4.34 -17.74	63.72 4.03 -15.37	61.57 2.96 -17.46
DELAWARE___LFGE 323621	45.17 1.54 -6.12	42.34 1.46 -3.48	40.69 1.42 -1.91	41.02 1.49 -2.21	41.82 1.34 -3.16	46.24 1.56 -5.65	66.82 2.69 -3.10	80.90 3.65 0.40	63.62 2.61 -11.68	59.82 2.53 -12.04	60.15 2.48 -10.83	59.64 2.59 -7.20	54.21 2.27 -7.39	51.93 2.23 -5.91	51.25 2.08 -6.81	49.81 2.04 -6.07	50.99 2.09 -8.70	79.74 3.24 -6.06	88.60 3.96 -3.75	72.61 3.05 -8.53	61.12 2.63 -10.60	58.50 2.55 -6.05	53.10 2.22 -6.58	50.38 1.77 -7.47
DOGLEVILLE___HYD 23807	40.01 2.81 0.31	39.99 2.77 0.18	40.03 2.76 0.10	40.05 2.84 0.11	39.92 2.76 0.16	41.31 2.58 0.29	65.09 4.21 0.16	82.84 5.20 0.00	52.34 3.55 0.54	48.45 3.76 0.56	50.12 3.79 0.50	53.55 4.04 0.34	47.82 3.61 0.34	47.07 3.55 0.27	45.10 3.05 0.31	44.75 3.34 0.28	43.05 3.26 0.40	75.20 4.93 0.16	86.43 5.66 0.13	65.09 4.39 0.33	51.40 3.93 0.41	53.64 3.99 0.25	47.51 3.50 0.30	44.01 3.21 0.34
DUNKIRK___1 23563	37.78 -2.29 -2.55	36.38 -2.47 -1.45	35.62 -2.54 -0.80	35.03 -3.21 -0.92	35.47 -3.17 -1.32	38.14 -3.24 -2.36	54.65 -6.84 -0.44	59.72 -8.93 9.00	49.73 -4.88 -5.29	45.77 -4.93 -5.45	46.59 -5.15 -4.91	45.94 -5.93 -2.02	43.18 -4.72 -3.35	41.52 -4.95 -2.67	41.30 -4.15 -3.08	39.86 -4.59 -2.75	39.84 -4.30 -3.94	60.77 -9.30 0.37	62.72 -9.63 8.55	54.94 -7.38 -1.30	47.55 -5.08 -4.75	46.54 -6.09 -2.72	42.51 -4.79 -2.98	40.54 -3.99 -3.38

DUNKIRK___2 23564	37.78 -2.29 -2.55	36.38 -2.47 -1.45	35.62 -2.54 -0.80	35.03 -3.21 -0.92	35.47 -3.17 -1.32	38.14 -3.24 -2.36	54.65 -6.84 -0.44	59.72 -8.93 9.00	49.73 -4.88 -5.29	45.77 -4.93 -5.45	46.59 -5.15 -4.91	45.94 -5.93 -2.02	43.18 -4.72 -3.35	41.52 -4.95 -2.67	41.30 -4.15 -3.08	39.86 -4.59 -2.75	39.84 -4.30 -3.94	60.77 -9.30 0.37	62.72 -9.63 8.55	54.94 -7.38 -1.30	47.55 -5.08 -4.75	46.54 -6.09 -2.72	42.51 -4.79 -2.98	40.54 -3.99 -3.38
DUNKIRK___3 23565	38.21 -1.88 -2.58	36.81 -2.06 -1.47	36.04 -2.13 -0.81	35.49 -2.76 -0.93	35.93 -2.72 -1.33	38.56 -2.85 -2.38	55.16 -6.35 -0.47	60.51 -8.23 8.90	50.17 -4.49 -5.33	46.22 -4.53 -5.49	47.04 -4.73 -4.94	46.43 -5.48 -2.06	43.65 -4.28 -3.37	42.02 -4.47 -2.70	41.70 -3.77 -3.11	40.34 -4.13 -2.77	40.35 -3.82 -3.97	61.53 -8.59 0.31	63.57 -8.90 8.42	55.55 -6.84 -1.35	48.02 -4.64 -4.78	47.06 -5.59 -2.74	42.93 -4.39 -3.00	40.97 -3.58 -3.41
DUNKIRK___4 23566	38.21 -1.88 -2.58	36.81 -2.06 -1.47	36.04 -2.13 -0.81	35.49 -2.76 -0.93	35.93 -2.72 -1.33	38.56 -2.85 -2.38	55.16 -6.35 -0.47	60.51 -8.23 8.90	50.17 -4.49 -5.33	46.22 -4.53 -5.49	47.04 -4.73 -4.94	46.43 -5.48 -2.06	43.65 -4.28 -3.37	42.02 -4.47 -2.70	41.70 -3.77 -3.11	40.34 -4.13 -2.77	40.35 -3.82 -3.97	61.53 -8.59 0.31	63.57 -8.90 8.42	55.55 -6.84 -1.35	48.02 -4.64 -4.78	47.06 -5.59 -2.74	42.93 -4.39 -3.00	40.97 -3.58 -3.41
EAST HAMPTON___GT 23717	58.41 6.98 -13.92	52.59 7.26 -7.94	51.25 6.95 -6.94	51.46 6.87 -7.27	52.60 6.79 -8.49	59.37 7.49 -12.86	83.92 13.25 -9.63	96.10 18.25 -0.22	87.43 11.69 -26.42	85.34 10.32 -29.77	92.99 10.35 -35.81	77.63 10.47 -17.31	72.39 9.89 -17.95	68.68 10.03 -14.86	68.07 8.90 -16.80	66.34 9.34 -15.31	70.76 9.33 -21.24	120.88 16.55 -33.90	120.72 19.66 -20.18	105.08 14.22 -29.83	95.91 10.39 -37.64	79.85 10.38 -19.56	68.33 8.69 -15.33	65.17 7.24 -16.78
EAST RIVER___6 23660	54.73 3.30 -13.92	48.58 3.25 -7.93	44.92 3.21 -4.35	45.48 3.14 -5.02	47.56 3.06 -7.18	55.47 3.59 -12.85	74.38 6.23 -7.12	86.17 8.70 0.17	81.80 6.22 -26.26	88.32 5.84 -37.23	93.61 6.09 -40.70	87.11 6.33 -30.93	84.56 5.75 -34.26	83.29 5.61 -33.89	83.35 5.42 -35.56	82.29 5.29 -35.30	89.16 5.27 -43.70	113.27 8.94 -33.89	111.24 10.19 -20.15	98.46 7.63 -29.81	91.54 6.03 -37.62	73.72 6.09 -17.72	64.40 5.32 -14.77	61.87 3.95 -16.78
EAST RIVER___7 23524	54.73 3.30 -13.92	48.58 3.25 -7.93	44.92 3.21 -4.35	45.48 3.14 -5.02	47.56 3.06 -7.18	55.47 3.59 -12.85	74.38 6.23 -7.12	86.17 8.70 0.17	81.80 6.22 -26.26	88.32 5.84 -37.23	93.61 6.09 -40.70	87.11 6.33 -30.93	84.56 5.75 -34.26	83.29 5.61 -33.89	83.35 5.42 -35.56	82.29 5.29 -35.30	89.16 5.27 -43.70	113.27 8.94 -33.89	111.24 10.19 -20.15	98.46 7.63 -29.81	91.54 6.03 -37.62	73.72 6.09 -17.72	64.40 5.32 -14.77	61.87 3.95 -16.78
EAST_HAMPTON___DIESEL 23722	58.41 6.98 -13.92	52.59 7.26 -7.94	51.25 6.95 -6.94	51.46 6.87 -7.27	52.60 6.79 -8.49	59.37 7.49 -12.86	83.92 13.25 -9.63	96.10 18.25 -0.22	87.43 11.69 -26.42	85.34 10.32 -29.77	92.99 10.35 -35.81	77.63 10.47 -17.31	72.39 9.89 -17.95	68.68 10.03 -14.86	68.07 8.90 -16.80	66.34 9.34 -15.31	70.76 9.33 -21.24	120.88 16.55 -33.90	120.72 19.66 -20.18	105.08 14.22 -29.83	95.91 10.39 -37.64	79.85 10.38 -19.56	68.33 8.69 -15.33	65.17 7.24 -16.78
EAST_RIVER___1 323558	55.18 3.75 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.87 6.71 -7.12	86.55 9.08 0.17	81.95 6.36 -26.26	88.41 5.93 -37.23	93.66 6.13 -40.70	87.11 6.33 -30.93	84.56 5.75 -34.26	83.29 5.61 -33.89	83.39 5.47 -35.56	82.29 5.29 -35.30	89.16 5.27 -43.70	113.20 8.87 -33.89	111.32 10.27 -20.15	98.65 7.81 -29.81	91.78 6.27 -37.62	74.02 6.39 -17.72	64.76 5.67 -14.77	62.33 4.40 -16.78
EAST_RIVER___2 323559	54.73 3.30 -13.92	48.58 3.25 -7.93	44.92 3.21 -4.35	45.48 3.14 -5.02	47.56 3.06 -7.18	55.47 3.59 -12.85	74.38 6.23 -7.12	86.17 8.70 0.17	81.80 6.22 -26.26	88.32 5.84 -37.23	93.61 6.09 -40.70	87.11 6.33 -30.93	84.56 5.75 -34.26	83.29 5.61 -33.89	83.35 5.42 -35.56	82.29 5.29 -35.30	89.16 5.27 -43.70	113.27 8.94 -33.89	111.24 10.19 -20.15	98.46 7.63 -29.81	91.54 6.03 -37.62	73.72 6.09 -17.72	64.40 5.32 -14.77	61.87 3.95 -16.78
EAST___DELAWARE_HYD 23607	50.56 0.90 -12.15	45.18 0.86 -6.92	42.02 0.86 -3.80	42.64 0.93 -4.38	44.37 0.78 -6.27	51.69 1.44 -11.22	69.75 2.50 -6.21	80.80 3.34 0.18	74.81 2.56 -22.92	70.86 1.99 -23.62	70.10 2.01 -21.25	66.15 2.09 -14.21	60.87 1.83 -14.49	57.22 1.84 -11.58	57.97 2.25 -13.35	55.35 1.75 -11.91	59.12 1.85 -17.08	100.16 3.73 -25.99	100.86 4.37 -15.61	88.48 3.30 -24.15	80.47 2.20 -30.38	66.84 2.20 -14.74	59.25 2.04 -12.90	57.16 1.36 -14.65
ELEC_TRO_TEK 24086	55.22 3.79 -13.92	49.30 3.96 -7.94	48.11 3.81 -6.94	48.33 3.73 -7.27	49.47 3.66 -8.49	55.98 4.10 -12.86	78.13 6.71 -10.38	87.13 9.01 -0.48	82.68 6.46 -26.89	81.46 5.84 -30.37	88.73 5.95 -35.96	74.59 6.33 -18.42	69.83 5.75 -19.53	66.21 5.61 -16.81	66.44 5.51 -18.57	64.30 5.34 -17.27	68.44 5.27 -22.97	112.99 8.66 -33.90	111.26 10.19 -20.18	98.61 7.75 -29.83	91.74 6.22 -37.64	77.10 6.34 -20.86	67.14 5.81 -17.02	62.21 4.28 -16.78
ELLENBURG_WT_PWR 323604	37.10 -0.41 0.00	37.10 -0.30 0.00	37.10 -0.26 0.00	36.80 -0.52 0.00	36.80 -0.52 0.00	39.06 0.04 0.00	61.22 0.18 0.00	77.49 -0.16 0.00	48.78 -0.54 0.00	44.84 -0.41 0.00	46.36 -0.47 0.00	49.40 -0.45 0.00	44.02 -0.53 0.00	43.44 -0.35 0.00	41.90 -0.47 0.00	41.19 -0.50 0.00	39.55 -0.64 0.00	70.15 -0.28 0.00	80.41 -0.49 0.00	60.66 -0.37 0.00	47.31 -0.57 0.00	49.56 -0.35 0.00	43.69 -0.62 0.00	41.06 -0.08 0.00
EMPIRE_CC_1 323656	56.69 1.76 -17.41	49.07 1.76 -9.92	44.56 1.76 -5.44	45.32 1.72 -6.28	48.06 1.75 -8.98	57.09 1.99 -16.08	72.45 2.50 -8.91	80.84 3.34 0.14	84.54 2.42 -32.80	81.31 2.26 -33.79	79.58 2.34 -30.41	72.70 2.49 -20.36	67.56 2.27 -20.74	62.61 2.23 -16.58	63.63 2.16 -19.10	60.86 2.13 -17.04	66.68 2.05 -24.43	82.15 3.31 -8.41	91.62 3.88 -6.84	83.45 2.87 -19.55	73.85 2.39 -23.57	67.52 2.50 -15.12	65.03 2.26 -18.46	63.55 1.44 -20.97
EMPIRE_CC_2 323658	56.69 1.76 -17.41	49.07 1.76 -9.92	44.56 1.76 -5.44	45.32 1.72 -6.28	48.06 1.75 -8.98	57.09 1.99 -16.08	72.45 2.50 -8.91	80.84 3.34 0.14	84.54 2.42 -32.80	81.31 2.26 -33.79	79.58 2.34 -30.41	72.70 2.49 -20.36	67.56 2.27 -20.74	62.61 2.23 -16.58	63.63 2.16 -19.10	60.86 2.13 -17.04	66.68 2.05 -24.43	82.15 3.31 -8.41	91.62 3.88 -6.84	83.45 2.87 -19.55	73.85 2.39 -23.57	67.52 2.50 -15.12	65.03 2.26 -18.46	63.55 1.44 -20.97
E_CANADA_CAP_HY 24051	61.73 1.05 -23.17	51.53 0.93 -13.20	45.42 0.82 -7.24	46.65 0.97 -8.35	50.17 0.90 -11.95	61.71 1.29 -21.39	75.09 2.20 -11.86	79.94 2.48 0.18	94.80 1.83 -43.65	91.86 1.63 -44.98	88.94 1.64 -40.48	78.72 1.79 -27.08	73.44 1.29 -27.60	67.22 1.36 -22.06	68.90 1.10 -25.43	65.63 1.25 -22.68	73.76 1.05 -32.52	85.27 1.69 -13.14	93.32 2.43 -10.01	89.94 1.89 -27.02	82.37 1.72 -32.76	71.90 1.45 -20.54	70.08 1.20 -24.57	70.04 0.99 -27.91
E_CANADA_MHWK_HY 24050	40.01 2.81 0.31	39.99 2.77 0.18	40.03 2.76 0.10	40.05 2.84 0.11	39.92 2.76 0.16	41.31 2.58 0.29	65.09 4.21 0.16	82.84 5.20 0.00	52.34 3.55 0.54	48.45 3.76 0.56	50.12 3.79 0.50	53.55 4.04 0.34	47.82 3.61 0.34	47.07 3.55 0.27	45.10 3.05 0.31	44.75 3.34 0.28	43.05 3.26 0.40	75.20 4.93 0.16	86.43 5.66 0.13	65.09 4.39 0.33	51.40 3.93 0.41	53.64 3.99 0.25	47.51 3.50 0.30	44.01 3.21 0.34

E_FISHKILL___LBMP 23776	54.73 3.08 -14.14	48.52 3.07 -8.05	44.81 3.03 -4.42	45.41 2.99 -5.10	47.56 2.95 -7.29	55.44 3.36 -13.05	73.76 5.49 -7.23	84.93 7.45 0.17	81.21 5.23 -26.65	77.60 4.89 -27.46	76.60 5.06 -24.71	71.61 5.23 -16.52	66.13 4.72 -16.85	61.87 4.60 -13.47	62.39 4.49 -15.53	59.92 4.38 -13.85	64.39 4.34 -19.86	112.47 7.25 -34.79	109.98 8.41 -20.68	97.91 6.41 -30.47	91.52 5.17 -38.46	73.27 5.29 -18.08	64.10 4.79 -15.00	61.80 3.62 -17.04
FAR ROCKAWAY___4 23548	56.50 5.06 -13.92	50.53 5.20 -7.94	49.30 5.01 -6.94	49.52 4.93 -7.27	50.66 4.85 -8.49	57.07 5.19 -12.86	85.82 8.61 -16.18	91.75 11.57 -2.54	87.99 8.09 -30.57	87.83 7.51 -35.06	91.62 7.68 -37.11	85.00 8.13 -27.03	83.79 7.35 -31.89	82.95 7.18 -31.97	81.48 6.82 -32.29	81.07 6.75 -32.62	83.36 6.67 -36.49	115.25 10.92 -33.90	114.09 13.02 -20.18	100.75 9.89 -29.83	93.51 8.00 -37.64	89.06 8.18 -30.97	81.81 7.31 -30.18	63.48 5.55 -16.78
FARRAGUT___LBMP 323566	55.15 3.71 -13.92	49.03 3.70 -7.93	45.33 3.62 -4.35	45.89 3.55 -5.02	47.97 3.47 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.48 9.01 0.17	81.90 6.31 -26.26	88.90 5.84 -37.81	94.50 6.04 -41.63	87.84 6.23 -31.76	85.48 5.66 -35.26	84.38 5.52 -35.06	84.46 5.38 -36.71	83.44 5.21 -36.54	90.45 5.19 -45.07	113.06 8.73 -33.89	111.16 10.11 -20.15	98.53 7.69 -29.81	91.68 6.18 -37.62	73.97 6.34 -17.72	64.71 5.63 -14.77	62.28 4.36 -16.78
FENNER___WINDPWR 24204	39.02 0.71 -0.79	38.41 0.56 -0.45	38.13 0.52 -0.25	38.24 0.63 -0.28	38.21 0.49 -0.41	40.22 0.47 -0.73	62.60 1.16 -0.41	79.35 1.71 0.00	52.23 1.13 -1.77	48.34 1.27 -1.82	49.59 1.12 -1.64	52.09 1.15 -1.10	46.70 1.02 -1.12	45.70 1.01 -0.89	44.16 0.76 -1.03	43.49 0.88 -0.92	42.48 0.96 -1.32	72.02 1.06 -0.54	83.00 1.70 -0.41	63.41 1.28 -1.10	50.50 1.29 -1.33	51.79 1.05 -0.83	46.06 0.75 -1.00	42.98 0.70 -1.13
FIBERTEK___ENERGY 23856	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
FITZPATRICK___ 23598	37.49 -0.86 -0.84	36.90 -0.97 -0.48	36.61 -1.01 -0.26	36.58 -1.05 -0.30	36.75 -1.01 -0.43	38.55 -1.25 -0.77	59.33 -2.14 -0.43	74.92 -2.72 0.00	49.54 -1.83 -2.04	45.72 -1.63 -2.10	46.99 -1.73 -1.89	49.19 -1.94 -1.29	44.24 -1.60 -1.29	43.21 -1.62 -1.03	41.95 -1.61 -1.19	41.25 -1.50 -1.06	40.35 -1.37 -1.52	68.15 -2.96 -0.67	78.40 -3.15 -0.66	59.90 -2.44 -1.31	47.69 -1.72 -1.53	48.92 -1.95 -0.96	43.87 -1.60 -1.15	41.17 -1.28 -1.30
FORT ORANGE___ 23900	57.48 2.21 -17.75	49.68 2.17 -10.11	45.08 2.17 -5.55	45.85 2.13 -6.40	48.61 2.13 -9.16	57.68 2.26 -16.39	72.88 2.75 -9.10	81.29 3.65 0.00	85.38 2.61 -33.44	82.15 2.44 -34.45	80.37 2.53 -31.01	73.30 2.69 -20.76	68.41 2.72 -21.14	63.37 2.67 -16.90	64.39 2.54 -19.48	61.65 2.58 -17.38	67.60 2.49 -24.91	86.11 3.59 -12.09	93.84 4.04 -8.90	85.91 3.11 -21.77	76.97 2.63 -26.46	69.05 2.99 -16.15	65.88 2.75 -18.82	64.46 1.93 -21.38
FORT_DRUM_COGEN 23780	38.76 0.79 -0.46	38.37 0.71 -0.26	38.14 0.64 -0.14	38.53 1.05 -0.16	38.12 0.56 -0.24	40.15 0.70 -0.42	63.90 2.62 -0.23	80.75 3.11 0.00	52.26 1.78 -1.16	48.53 2.08 -1.20	49.78 1.87 -1.08	52.71 2.14 -0.72	46.85 1.56 -0.73	46.09 1.71 -0.59	44.32 1.27 -0.68	43.71 1.42 -0.60	42.51 1.45 -0.87	72.90 2.11 -0.35	84.48 3.32 -0.27	64.37 2.62 -0.72	51.10 2.35 -0.87	52.60 2.15 -0.55	46.30 1.33 -0.65	43.25 1.36 -0.74
FPL FAR_ROCK_GT1 24212	56.50 5.06 -13.92	50.53 5.20 -7.94	49.30 5.01 -6.94	49.52 4.93 -7.27	50.66 4.85 -8.49	57.07 5.19 -12.86	85.82 8.61 -16.18	91.75 11.57 -2.54	87.99 8.09 -30.57	87.83 7.51 -35.06	91.62 7.68 -37.11	85.00 8.13 -27.03	83.79 7.35 -31.89	82.95 7.18 -31.97	81.48 6.82 -32.29	81.07 6.75 -32.62	83.36 6.67 -36.49	115.25 10.92 -33.90	114.09 13.02 -20.18	100.75 9.89 -29.83	93.51 8.00 -37.64	89.06 8.18 -30.97	81.81 7.31 -30.18	63.48 5.55 -16.78
FPL FAR_ROCK_GT2 23815	56.50 5.06 -13.92	50.53 5.20 -7.94	49.30 5.01 -6.94	49.52 4.93 -7.27	50.66 4.85 -8.49	57.07 5.19 -12.86	85.82 8.61 -16.18	91.75 11.57 -2.54	87.99 8.09 -30.57	87.83 7.51 -35.06	91.62 7.68 -37.11	85.00 8.13 -27.03	83.79 7.35 -31.89	82.95 7.18 -31.97	81.48 6.82 -32.29	81.07 6.75 -32.62	83.36 6.67 -36.49	115.25 10.92 -33.90	114.09 13.02 -20.18	100.75 9.89 -29.83	93.51 8.00 -37.64	89.06 8.18 -30.97	81.81 7.31 -30.18	63.48 5.55 -16.78
FRANKLIN_FALL_HYD 24054	37.40 -0.11 0.00	37.36 -0.04 0.00	37.32 -0.04 0.00	36.80 -0.52 0.00	36.76 -0.56 0.00	39.34 0.31 0.00	61.89 0.85 0.00	78.03 0.39 0.00	49.67 0.35 0.00	45.93 0.68 0.00	47.25 0.42 0.00	50.35 0.50 0.00	44.82 0.27 0.00	44.28 0.48 0.00	42.11 -0.25 0.00	41.57 -0.13 0.00	39.87 -0.32 0.00	70.57 0.14 0.00	81.05 0.16 0.00	61.09 0.06 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.05 -0.27 0.00	41.52 0.37 0.00
FREEPORT_EQUS_GT1 23764	56.12 4.69 -13.92	50.24 4.90 -7.94	49.01 4.71 -6.94	49.22 4.63 -7.27	50.40 4.59 -8.49	56.84 4.96 -12.86	80.37 8.24 -11.09	89.48 11.10 -0.73	84.36 7.69 -27.34	83.35 7.15 -30.95	90.19 7.26 -36.10	76.95 7.63 -19.48	72.56 6.95 -21.05	69.21 6.74 -18.67	69.06 6.44 -20.25	67.23 6.38 -19.16	71.10 6.27 -24.64	114.05 9.72 -33.90	112.72 11.65 -20.18	99.89 9.03 -29.83	92.84 7.33 -37.64	79.69 7.69 -22.10	69.86 6.91 -18.64	63.15 5.23 -16.78
FULTON COGEN___ 23766	38.31 -0.23 -1.02	37.64 -0.34 -0.58	37.27 -0.41 -0.32	37.28 -0.41 -0.37	37.44 -0.41 -0.53	39.35 -0.62 -0.94	60.59 -0.98 -0.52	76.48 -1.16 0.00	50.86 -0.89 -2.42	47.07 -0.68 -2.49	48.32 -0.75 -2.24	50.43 -0.95 -1.53	45.37 -0.71 -1.53	44.27 -0.74 -1.22	42.93 -0.85 -1.41	42.28 -0.67 -1.26	41.44 -0.56 -1.80	69.53 -1.69 -0.79	80.04 -1.62 -0.76	61.30 -1.28 -1.55	49.03 -0.67 -1.82	50.10 -0.95 -1.14	44.88 -0.80 -1.36	42.08 -0.62 -1.55
FULTON___LFGE 323630	64.21 4.69 -22.01	54.46 4.53 -12.54	48.61 4.37 -6.88	49.66 4.40 -7.94	53.04 4.37 -11.36	63.25 3.90 -20.32	78.59 6.29 -11.27	85.25 7.76 0.16	96.01 5.23 -41.46	92.95 4.98 -42.72	90.57 5.29 -38.44	81.35 5.78 -25.72	75.49 4.72 -26.21	69.35 4.60 -20.96	70.04 3.52 -24.15	67.95 4.71 -21.55	75.39 4.30 -30.89	89.05 6.13 -12.49	98.10 7.68 -9.52	92.26 5.55 -25.67	84.46 5.46 -31.12	74.66 5.24 -19.51	72.39 4.74 -23.33	72.22 4.57 -26.51
Freeport___CT2 23818	56.12 4.69 -13.92	50.24 4.90 -7.94	49.01 4.71 -6.94	49.22 4.63 -7.27	50.40 4.59 -8.49	56.84 4.96 -12.86	80.37 8.24 -11.09	89.48 11.10 -0.73	84.36 7.69 -27.34	83.35 7.15 -30.95	90.19 7.26 -36.10	76.95 7.63 -19.48	72.56 6.95 -21.05	69.21 6.74 -18.67	69.06 6.44 -20.25	67.23 6.38 -19.16	71.10 6.27 -24.64	114.05 9.72 -33.90	112.72 11.65 -20.18	99.89 9.03 -29.83	92.84 7.33 -37.64	79.69 7.69 -22.10	69.86 6.91 -18.64	63.15 5.23 -16.78
G.F.CEMENT___DRP 24184	58.99 2.96 -18.51	50.90 2.95 -10.55	46.10 2.95 -5.79	46.91 2.91 -6.68	49.86 2.99 -9.55	59.52 3.40 -17.10	75.35 4.82 -9.49	83.62 5.98 0.00	88.24 4.04 -34.87	84.98 3.80 -35.93	83.10 3.93 -32.34	75.39 3.89 -21.65	69.94 3.34 -22.05	64.62 3.20 -17.63	65.44 2.75 -20.31	62.73 2.92 -18.12	68.71 2.53 -25.98	86.51 4.01 -12.07	95.46 5.58 -8.99	88.03 4.58 -22.42	79.03 3.93 -27.22	70.62 3.99 -16.73	67.57 3.63 -19.63	66.07 2.63 -22.29

GARDENVILLE__LBMP 24039	38.62 -1.09 -2.20	37.30 -1.35 -1.25	36.63 -1.42 -0.69	35.99 -2.13 -0.79	36.44 -2.02 -1.13	38.83 -2.22 -2.03	55.01 -6.10 -0.08	59.43 -7.30 10.91	50.03 -3.95 -4.65	46.11 -3.94 -4.79	46.93 -4.21 -4.31	46.17 -5.03 -1.35	43.93 -3.56 -2.94	42.55 -3.59 -2.35	41.90 -3.18 -2.71	40.86 -3.25 -2.42	40.77 -2.89 -3.46	61.46 -7.61 1.36	62.13 -7.77 11.00	55.20 -6.10 -0.28	48.08 -3.97 -4.17	47.31 -4.99 -2.39	42.90 -4.03 -2.62	40.83 -3.29 -2.97
GENERAL__MILLS 23808	38.78 -0.98 -2.24	37.44 -1.23 -1.28	36.75 -1.31 -0.70	36.08 -2.05 -0.81	36.58 -1.90 -1.16	38.99 -2.11 -2.07	55.25 -5.92 -0.13	60.06 -6.99 10.59	50.31 -3.75 -4.73	46.37 -3.76 -4.88	47.14 -4.07 -4.39	46.46 -4.84 -1.45	44.16 -3.39 -2.99	42.73 -3.46 -2.39	42.07 -3.05 -2.76	41.07 -3.09 -2.46	40.99 -2.73 -3.53	61.90 -7.32 1.21	62.93 -7.36 10.60	55.60 -5.86 -0.43	48.34 -3.78 -4.25	47.50 -4.84 -2.43	43.08 -3.90 -2.66	40.96 -3.21 -3.03
GE_PLASTICS__DRP 24183	57.28 1.80 -17.97	49.39 1.76 -10.24	44.73 1.76 -5.62	45.52 1.72 -6.48	48.31 1.72 -9.27	57.45 1.83 -16.59	72.81 2.56 -9.21	81.06 3.42 0.00	85.59 2.42 -33.85	82.39 2.26 -34.88	80.56 2.34 -31.39	73.36 2.49 -21.02	68.23 2.27 -21.40	63.14 2.23 -17.11	64.25 2.16 -19.72	61.45 2.17 -17.59	67.50 2.09 -25.22	83.98 3.31 -10.24	92.69 3.88 -7.92	84.95 2.93 -21.00	75.73 2.44 -25.41	68.33 2.50 -15.93	65.62 2.26 -19.05	64.35 1.56 -21.64
GILBOA__1 23756	53.10 1.65 -13.93	46.94 1.61 -7.94	43.32 1.61 -4.36	43.91 1.57 -5.02	46.08 1.57 -7.19	53.65 1.76 -12.87	70.85 2.69 -7.12	81.09 3.65 0.20	78.22 2.61 -26.28	74.78 2.44 -27.08	73.68 2.48 -24.37	68.73 2.59 -16.29	63.53 2.36 -16.62	59.40 2.32 -13.29	59.93 2.25 -15.31	57.56 2.21 -13.66	61.95 2.17 -19.58	80.18 3.52 -6.23	89.87 3.96 -5.01	79.52 3.11 -15.38	69.05 2.59 -18.59	64.53 2.60 -12.03	61.50 2.39 -14.79	59.68 1.73 -16.80
GILBOA__2 23757	53.10 1.65 -13.93	46.94 1.61 -7.94	43.32 1.61 -4.36	43.91 1.57 -5.02	46.08 1.57 -7.19	53.65 1.76 -12.87	70.85 2.69 -7.12	81.09 3.65 0.20	78.22 2.61 -26.28	74.78 2.44 -27.08	73.68 2.48 -24.37	68.73 2.59 -16.29	63.53 2.36 -16.62	59.40 2.32 -13.29	59.93 2.25 -15.31	57.56 2.21 -13.66	61.95 2.17 -19.58	80.18 3.52 -6.23	89.87 3.96 -5.01	79.52 3.11 -15.38	69.05 2.59 -18.59	64.53 2.60 -12.03	61.50 2.39 -14.79	59.68 1.73 -16.80
GILBOA__3 23758	53.10 1.65 -13.93	46.94 1.61 -7.94	43.32 1.61 -4.36	43.91 1.57 -5.02	46.08 1.57 -7.19	53.65 1.76 -12.87	70.85 2.69 -7.12	81.09 3.65 0.20	78.22 2.61 -26.28	74.78 2.44 -27.08	73.68 2.48 -24.37	68.73 2.59 -16.29	63.53 2.36 -16.62	59.40 2.32 -13.29	59.93 2.25 -15.31	57.56 2.21 -13.66	61.95 2.17 -19.58	80.18 3.52 -6.23	89.87 3.96 -5.01	79.52 3.11 -15.38	69.05 2.59 -18.59	64.53 2.60 -12.03	61.50 2.39 -14.79	59.68 1.73 -16.80
GILBOA__4 23759	53.10 1.65 -13.93	46.94 1.61 -7.94	43.32 1.61 -4.36	43.91 1.57 -5.02	46.08 1.57 -7.19	53.65 1.76 -12.87	70.85 2.69 -7.12	81.09 3.65 0.20	78.22 2.61 -26.28	74.78 2.44 -27.08	73.68 2.48 -24.37	68.73 2.59 -16.29	63.53 2.36 -16.62	59.40 2.32 -13.29	59.93 2.25 -15.31	57.56 2.21 -13.66	61.95 2.17 -19.58	80.18 3.52 -6.23	89.87 3.96 -5.01	79.52 3.11 -15.38	69.05 2.59 -18.59	64.53 2.60 -12.03	61.50 2.39 -14.79	59.68 1.73 -16.80
GILBOA____ 23599	53.10 1.65 -13.93	46.94 1.61 -7.94	43.32 1.61 -4.36	43.91 1.57 -5.02	46.08 1.57 -7.19	53.65 1.76 -12.87	70.85 2.69 -7.12	81.09 3.65 0.20	78.22 2.61 -26.28	74.78 2.44 -27.08	73.68 2.48 -24.37	68.73 2.59 -16.29	63.53 2.36 -16.62	59.40 2.32 -13.29	59.93 2.25 -15.31	57.56 2.21 -13.66	61.95 2.17 -19.58	80.18 3.52 -6.23	89.87 3.96 -5.01	79.52 3.11 -15.38	69.05 2.59 -18.59	64.53 2.60 -12.03	61.50 2.39 -14.79	59.68 1.73 -16.80
GINNA____ 23603	37.26 -1.84 -1.58	36.02 -2.28 -0.90	35.50 -2.35 -0.49	35.32 -2.58 -0.57	35.97 -2.16 -0.82	37.79 -2.69 -1.46	56.99 -4.94 -0.90	72.81 -5.75 -0.92	49.60 -3.26 -3.53	45.81 -3.08 -3.64	46.82 -3.28 -3.27	48.34 -3.84 -2.33	44.07 -2.72 -2.23	42.60 -2.98 -1.78	41.63 -2.80 -2.06	40.98 -2.54 -1.83	40.57 -2.25 -2.63	66.59 -5.99 -2.15	77.10 -6.15 -2.36	59.00 -4.88 -2.86	47.64 -3.40 -3.16	47.63 -4.09 -1.81	42.89 -3.41 -1.99	40.11 -3.29 -2.26
GLEN PARK____ 23778	38.97 0.94 -0.52	38.56 0.86 -0.30	38.27 0.75 -0.16	38.74 1.23 -0.19	38.30 0.71 -0.27	40.33 0.82 -0.48	64.24 2.93 -0.27	81.21 3.57 0.00	52.75 2.12 -1.30	49.09 2.49 -1.34	50.24 2.20 -1.21	53.15 2.49 -0.81	47.25 1.87 -0.82	46.47 2.01 -0.66	44.61 1.48 -0.76	44.04 1.67 -0.68	42.90 1.73 -0.97	73.36 2.54 -0.39	85.00 3.80 -0.31	64.83 2.99 -0.81	51.59 2.73 -0.98	52.97 2.45 -0.61	46.64 1.60 -0.73	43.54 1.56 -0.83
GLENWOOD_IC_1_G5 23712	55.49 4.05 -13.92	49.45 4.11 -7.94	48.33 4.03 -6.94	48.55 3.96 -7.27	49.69 3.88 -8.49	56.25 4.37 -12.86	78.85 7.20 -10.61	87.99 9.78 -0.56	83.22 6.86 -27.04	82.11 6.29 -30.56	89.34 6.51 -36.00	75.39 6.78 -18.76	70.74 6.15 -20.03	67.21 6.00 -17.42	67.34 5.85 -19.12	65.26 5.67 -17.90	69.34 5.63 -23.52	113.56 9.23 -33.90	111.83 10.76 -20.18	99.04 8.18 -29.83	92.22 6.70 -37.64	78.01 6.84 -21.27	67.98 6.12 -17.55	62.53 4.61 -16.78
GLENWOOD_IC_2_G1 23688	55.26 3.83 -13.92	49.23 3.89 -7.94	48.11 3.81 -6.94	48.33 3.73 -7.27	49.47 3.66 -8.49	56.02 4.14 -12.86	77.97 6.84 -10.10	87.18 9.16 -0.38	82.50 6.46 -26.71	81.37 5.97 -30.15	88.87 6.13 -35.90	74.28 6.43 -18.00	69.33 5.84 -18.94	65.57 5.69 -16.08	65.79 5.51 -17.91	63.61 5.38 -16.54	67.83 5.31 -22.33	113.20 8.87 -33.90	111.42 10.35 -20.18	98.73 7.87 -29.83	91.84 6.32 -37.64	76.77 6.49 -20.38	66.51 5.81 -16.39	62.33 4.40 -16.78
GLENWOOD_IC_3_G1 23689	55.26 3.83 -13.92	49.23 3.89 -7.94	48.11 3.81 -6.94	48.33 3.73 -7.27	49.47 3.66 -8.49	56.02 4.14 -12.86	77.97 6.84 -10.10	87.18 9.16 -0.38	82.50 6.46 -26.71	81.37 5.97 -30.15	88.87 6.13 -35.90	74.28 6.43 -18.00	69.33 5.84 -18.94	65.57 5.69 -16.08	65.79 5.51 -17.91	63.61 5.38 -16.54	67.83 5.31 -22.33	113.20 8.87 -33.90	111.42 10.35 -20.18	98.73 7.87 -29.83	91.84 6.32 -37.64	76.77 6.49 -20.38	66.51 5.81 -16.39	62.33 4.40 -16.78
GLENWOOD__4 23550	55.49 4.05 -13.92	49.45 4.11 -7.94	48.33 4.03 -6.94	48.55 3.96 -7.27	49.69 3.88 -8.49	56.25 4.37 -12.86	78.91 7.26 -10.61	87.99 9.78 -0.56	83.22 6.86 -27.04	82.10 6.29 -30.56	89.34 6.51 -36.00	75.39 6.78 -18.76	70.74 6.15 -20.03	67.21 6.00 -17.42	67.34 5.85 -19.12	65.26 5.67 -17.89	69.34 5.63 -23.52	113.63 9.30 -33.90	111.99 10.92 -20.18	99.10 8.24 -29.83	92.22 6.70 -37.64	78.01 6.84 -21.27	67.98 6.12 -17.55	62.53 4.61 -16.78
GLENWOOD__5 23614	55.49 4.05 -13.92	49.45 4.11 -7.94	48.33 4.03 -6.94	48.55 3.96 -7.27	49.69 3.88 -8.49	56.25 4.37 -12.86	78.91 7.26 -10.61	87.99 9.78 -0.56	83.22 6.86 -27.04	82.10 6.29 -30.56	89.34 6.51 -36.00	75.39 6.78 -18.76	70.74 6.15 -20.03	67.21 6.00 -17.42	67.34 5.85 -19.12	65.26 5.67 -17.89	69.34 5.63 -23.52	113.63 9.30 -33.90	111.99 10.92 -20.18	99.10 8.24 -29.83	92.22 6.70 -37.64	78.01 6.84 -21.27	67.98 6.12 -17.55	62.53 4.61 -16.78
GLOBAL GREEN_PORT_GT1 23814	59.58 8.14 -13.92	53.79 8.45 -7.94	52.40 8.11 -6.94	52.66 8.06 -7.27	53.72 7.91 -8.49	60.23 8.35 -12.86	85.38 14.71 -9.63	97.97 20.11 -0.22	88.47 12.73 -26.42	86.74 11.72 -29.77	94.49 11.85 -35.81	79.12 11.96 -17.31	73.73 11.23 -17.95	69.95 11.30 -14.86	68.92 9.74 -16.80	67.55 10.55 -15.31	71.97 10.53 -21.24	122.43 18.10 -33.90	122.42 21.36 -20.18	106.36 15.50 -29.83	97.39 11.87 -37.64	81.35 11.88 -19.56	69.61 9.97 -15.33	66.32 8.39 -16.78

GOETHSLN___LBMP 323567	54.96 3.53 -13.92	48.84 3.52 -7.93	45.19 3.47 -4.35	45.74 3.40 -5.02	47.79 3.28 -7.18	55.86 3.98 -12.85	88.51 6.23 -21.24	77.03 8.54 9.16	85.40 5.97 -30.11	73.44 5.52 -22.67	68.45 5.71 -15.91	74.02 5.93 -18.24	75.97 5.39 -26.03	76.72 5.21 -27.71	77.47 5.13 -29.98	77.49 4.92 -30.87	75.55 4.90 -30.45	117.74 8.45 -38.85	120.15 9.63 -29.63	73.84 7.32 -5.49	73.87 5.84 -20.15	89.17 6.04 -33.23	97.54 5.49 -47.73	55.56 4.07 -10.34
GOODYEAR_LAKE_HYD 323669	43.23 1.54 -4.18	41.24 1.46 -2.38	40.05 1.38 -1.31	40.40 1.57 -1.51	40.82 1.34 -2.16	44.48 1.60 -3.86	66.20 3.05 -2.11	81.34 4.04 0.34	60.20 2.86 -8.01	56.27 2.76 -8.25	56.93 2.67 -7.43	57.62 2.84 -4.93	52.02 2.41 -5.06	50.21 2.36 -4.05	49.20 2.16 -4.67	48.02 2.17 -4.16	48.33 2.17 -5.97	78.36 3.45 -4.48	87.94 4.37 -2.68	70.39 3.36 -6.01	58.21 2.83 -7.51	56.82 2.69 -4.22	51.08 2.26 -4.51	48.12 1.85 -5.12
GOUDEY___7 23579	42.84 0.75 -4.58	40.64 0.64 -2.61	39.39 0.60 -1.43	39.42 0.45 -1.65	40.13 0.45 -2.36	43.76 0.51 -4.23	63.71 0.43 -2.25	77.22 0.62 1.04	58.97 0.69 -8.96	55.07 0.59 -9.23	55.70 0.56 -8.31	55.67 0.40 -5.42	50.75 0.53 -5.66	48.72 0.39 -4.53	48.09 0.51 -5.22	46.72 0.38 -4.65	47.35 0.48 -6.67	74.85 0.14 -4.28	83.43 0.57 -1.97	67.72 0.43 -6.27	56.55 0.62 -8.05	54.82 0.30 -4.61	49.75 0.40 -5.04	47.24 0.37 -5.73
GOUDEY___8 23580	42.80 0.71 -4.58	40.60 0.60 -2.61	39.35 0.56 -1.43	39.38 0.41 -1.65	40.09 0.41 -2.36	43.72 0.47 -4.23	63.65 0.37 -2.25	77.14 0.54 1.04	58.92 0.64 -8.96	54.98 0.50 -9.23	55.65 0.52 -8.31	55.62 0.35 -5.42	50.71 0.49 -5.66	48.67 0.35 -4.53	48.05 0.47 -5.22	46.68 0.33 -4.65	47.31 0.44 -6.67	74.78 0.07 -4.28	83.35 0.49 -1.97	67.60 0.31 -6.27	56.50 0.57 -8.05	54.77 0.25 -4.61	49.71 0.35 -5.04	47.20 0.33 -5.73
GOWANUS_GT1_1 24077	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_2 24078	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_3 24079	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_4 24080	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_5 24084	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_6 24111	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_7 24112	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT1_8 24113	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_1 24114	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_2 24115	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_3 24116	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_4 24117	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27

GOWANUS_GT2_5 24118	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_6 24119	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_7 24120	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT2_8 24121	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_1 24122	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_2 24123	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_3 24124	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_4 24125	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_5 24126	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_6 24127	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_7 24128	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT3_8 24129	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_1 24130	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_2 24131	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_3 24132	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_4 24133	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27

GOWANUS_GT4_5 24134	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_6 24135	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_7 24136	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GOWANUS_GT4_8 24137	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
GREENIDGE___3 23582	40.58 0.53 -2.54	39.07 0.22 -1.45	38.27 0.11 -0.79	38.09 -0.15 -0.92	38.59 -0.04 -1.31	41.21 -0.16 -2.34	60.80 -1.53 -1.29	75.95 -1.55 0.14	54.52 -0.05 -5.25	50.57 -0.09 -5.41	51.56 -0.14 -4.87	52.56 -0.55 -3.26	47.78 -0.09 -3.32	46.10 -0.35 -2.65	45.17 -0.25 -3.06	44.17 -0.25 -2.73	44.11 0.00 -3.91	70.82 -2.32 -2.71	80.95 -1.78 -1.84	63.34 -1.53 -3.84	52.54 -0.05 -4.71	51.86 -0.75 -2.70	46.60 -0.66 -2.95	43.96 -0.53 -3.35
GREENIDGE___4 23583	40.58 0.53 -2.54	39.07 0.22 -1.45	38.27 0.11 -0.79	38.09 -0.15 -0.92	38.59 -0.04 -1.31	41.21 -0.16 -2.34	60.80 -1.53 -1.29	75.95 -1.55 0.14	54.52 -0.05 -5.25	50.57 -0.09 -5.41	51.56 -0.14 -4.87	52.56 -0.55 -3.26	47.78 -0.09 -3.32	46.10 -0.35 -2.65	45.17 -0.25 -3.06	44.17 -0.25 -2.73	44.11 0.00 -3.91	70.82 -2.32 -2.71	80.95 -1.78 -1.84	63.34 -1.53 -3.84	52.54 -0.05 -4.71	51.86 -0.75 -2.70	46.60 -0.66 -2.95	43.96 -0.53 -3.35
GROVEVILLE___HYD 323602	55.33 3.53 -14.29	48.98 3.44 -8.14	45.30 3.47 -4.47	45.87 3.40 -5.15	47.98 3.28 -7.38	55.74 3.51 -13.20	73.96 5.62 -7.31	85.16 7.69 0.17	81.65 5.38 -26.95	78.04 5.02 -27.77	76.97 5.15 -24.99	71.89 5.33 -16.71	66.45 4.86 -17.04	62.15 4.73 -13.62	62.64 4.58 -15.70	60.20 4.50 -14.00	64.77 4.50 -20.08	109.66 7.61 -31.62	108.76 8.90 -18.97	96.70 6.71 -28.95	89.73 5.41 -36.44	72.94 5.49 -17.54	64.80 5.32 -15.17	62.69 4.32 -17.23
HAMPSHIRE___PAPER_HYD 323593	37.40 -0.11 0.00	37.29 -0.11 0.00	37.21 -0.15 0.00	37.25 -0.07 0.00	36.91 -0.41 0.00	38.95 -0.08 0.00	61.71 0.67 0.00	77.49 -0.16 0.00	48.54 -0.79 0.00	44.89 -0.36 0.00	46.50 -0.33 0.00	49.75 -0.10 0.00	44.20 -0.36 0.00	43.66 -0.13 0.00	41.99 -0.38 0.00	41.44 -0.25 0.00	39.79 -0.40 0.00	69.80 -0.63 0.00	80.49 -0.40 0.00	60.79 -0.24 0.00	47.93 0.05 0.00	49.96 0.05 0.00	44.00 -0.31 0.00	41.43 0.29 0.00
HARDSCRABBLE_WT_PWR 323673	39.41 2.21 0.31	39.39 2.17 0.18	39.43 2.17 0.10	39.45 2.24 0.11	39.33 2.16 0.16	40.77 2.03 0.29	64.23 3.36 0.16	81.83 4.19 0.00	51.70 2.91 0.54	47.82 3.12 0.56	49.47 3.14 0.50	52.85 3.34 0.34	47.20 2.99 0.34	46.46 2.93 0.27	44.55 2.50 0.31	44.16 2.75 0.28	42.49 2.69 0.40	74.28 4.01 0.16	85.38 4.61 0.13	64.23 3.54 0.33	50.64 3.16 0.41	52.90 3.24 0.25	46.85 2.84 0.30	43.35 2.55 0.34
HARZA MOOSE___RIVER 24016	37.93 0.41 0.00	37.77 0.37 0.00	37.70 0.34 0.00	37.92 0.60 0.00	37.58 0.26 0.00	39.42 0.39 0.00	62.50 1.46 0.00	79.35 1.71 0.00	50.41 1.09 0.00	46.52 1.27 0.00	47.95 1.12 0.00	51.14 1.30 0.00	45.49 0.94 0.00	44.85 1.05 0.00	43.13 0.76 0.00	42.53 0.83 0.00	41.08 0.88 0.00	71.63 1.20 0.00	82.75 1.86 0.00	62.49 1.46 0.00	49.22 1.34 0.00	51.15 1.25 0.00	45.11 0.80 0.00	41.93 0.78 0.00
HEMPSTEAD___ 23647	55.64 4.20 -13.92	49.71 4.38 -7.94	48.52 4.22 -6.94	48.74 4.14 -7.27	49.88 4.07 -8.49	56.41 4.53 -12.86	79.13 7.51 -10.59	88.37 10.17 -0.56	83.45 7.10 -27.02	82.31 6.52 -30.54	89.48 6.65 -36.00	75.56 6.98 -18.73	70.86 6.33 -19.98	67.33 6.18 -17.36	67.41 5.97 -19.07	65.36 5.84 -17.83	69.45 5.79 -23.47	113.77 9.44 -33.90	112.23 11.16 -20.18	99.34 8.48 -29.83	92.32 6.80 -37.64	78.17 7.04 -21.23	68.10 6.29 -17.50	62.62 4.69 -16.78
HICKLING___1 23621	43.21 2.44 -3.26	41.50 2.24 -1.86	40.51 2.13 -1.02	40.25 1.75 -1.18	40.76 1.75 -1.68	44.18 2.15 -3.01	64.93 2.32 -1.57	79.77 3.18 1.05	58.65 2.76 -6.56	54.10 2.08 -6.76	55.02 2.11 -6.09	55.62 1.84 -3.93	50.66 1.96 -4.15	48.73 1.62 -3.32	48.35 2.16 -3.82	46.69 1.58 -3.41	46.85 1.77 -4.89	75.30 1.83 -3.04	85.17 3.15 -1.13	67.74 2.20 -4.51	56.03 2.25 -5.89	54.83 1.55 -3.38	49.38 1.37 -3.69	46.82 1.48 -4.20
HICKLING___2 23622	43.21 2.44 -3.26	41.50 2.24 -1.86	40.51 2.13 -1.02	40.25 1.75 -1.18	40.76 1.75 -1.68	44.18 2.15 -3.01	64.93 2.32 -1.57	79.77 3.18 1.05	58.65 2.76 -6.56	54.10 2.08 -6.76	55.02 2.11 -6.09	55.62 1.84 -3.93	50.66 1.96 -4.15	48.73 1.62 -3.32	48.35 2.16 -3.82	46.69 1.58 -3.41	46.85 1.77 -4.89	75.30 1.83 -3.04	85.17 3.15 -1.13	67.74 2.20 -4.51	56.03 2.25 -5.89	54.83 1.55 -3.38	49.38 1.37 -3.69	46.82 1.48 -4.20
HIGH FALLS___HY 23754	57.27 5.59 -14.17	50.78 5.31 -8.07	47.02 5.23 -4.43	47.62 5.19 -5.11	49.75 5.11 -7.31	57.54 5.42 -13.09	77.20 8.91 -7.25	89.27 11.80 0.17	84.13 8.09 -26.72	80.65 7.87 -27.53	79.52 7.91 -24.77	74.59 8.18 -16.56	68.93 7.49 -16.89	64.70 7.40 -13.50	64.50 6.57 -15.56	62.58 7.00 -13.88	67.34 7.24 -19.90	113.12 11.76 -30.92	113.22 13.75 -18.57	99.70 10.19 -28.48	92.38 8.67 -35.83	76.05 8.83 -17.31	67.68 8.33 -15.04	64.85 6.62 -17.08
HILLBURN___GT 23639	54.26 3.38 -13.37	48.34 3.33 -7.62	44.83 3.29 -4.18	45.39 3.25 -4.82	47.39 3.17 -6.90	54.85 3.47 -12.35	73.67 5.80 -6.84	85.39 7.92 0.18	80.12 5.57 -25.22	76.62 5.38 -25.98	75.79 5.57 -23.38	71.21 5.73 -15.63	65.71 5.21 -15.94	61.58 5.04 -12.75	61.85 4.79 -14.69	59.55 4.75 -13.10	63.73 4.74 -18.79	109.96 7.68 -31.85	108.76 8.90 -18.97	96.14 6.84 -28.27	89.29 5.75 -35.66	72.63 5.84 -16.89	63.69 5.18 -14.19	61.26 3.99 -16.12
HISHELDN_WT_PWR 323625	39.29 -0.56 -2.34	37.95 -0.79 -1.34	37.23 -0.86 -0.73	36.64 -1.53 -0.85	37.11 -1.42 -1.21	39.63 -1.56 -2.16	57.60 -4.82 -1.38	73.86 -5.67 -1.89	51.33 -2.91 -4.91	47.32 -2.99 -5.06	48.15 -3.23 -4.55	49.23 -3.94 -3.32	44.99 -2.67 -3.10	43.47 -2.80 -2.48	42.81 -2.41 -2.86	41.74 -2.50 -2.55	41.68 -2.17 -3.66	67.43 -6.20 -3.20	78.71 -6.15 -3.97	60.36 -4.82 -4.15	49.27 -3.02 -4.41	48.44 -3.99 -2.53	43.89 -3.19 -2.76	41.73 -2.55 -3.14

HOLTSVILLE_IC_1 23690	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.14 4.33 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.83 7.10 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.31 11.24 -20.18	99.34 8.48 -29.83	92.27 6.75 -37.64	76.37 6.94 -19.53	65.62 6.03 -15.28	62.74 4.81 -16.78
HOLTSVILLE_IC_10 23699	56.76 5.33 -13.92	50.87 5.53 -7.94	49.60 5.31 -6.94	49.82 5.23 -7.27	50.92 5.11 -8.49	56.99 5.11 -12.86	79.60 8.91 -9.65	90.05 12.19 -0.22	83.99 8.24 -26.43	82.64 7.60 -29.79	90.32 7.68 -35.81	75.11 7.93 -17.34	69.98 7.44 -17.99	66.15 7.45 -14.91	65.83 6.61 -16.85	64.05 7.00 -15.36	68.39 6.91 -21.28	115.53 11.20 -33.90	114.50 13.43 -20.18	100.93 10.07 -29.83	93.51 8.00 -37.64	77.64 8.13 -19.60	66.69 7.00 -15.37	63.56 5.64 -16.78
HOLTSVILLE_IC_2 23691	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.14 4.33 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.83 7.10 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.31 11.24 -20.18	99.34 8.48 -29.83	92.27 6.75 -37.64	76.37 6.94 -19.53	65.62 6.03 -15.28	62.74 4.81 -16.78
HOLTSVILLE_IC_3 23692	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.14 4.33 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.83 7.10 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.31 11.24 -20.18	99.34 8.48 -29.83	92.27 6.75 -37.64	76.37 6.94 -19.53	65.62 6.03 -15.28	62.74 4.81 -16.78
HOLTSVILLE_IC_4 23693	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.14 4.33 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.83 7.10 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.31 11.24 -20.18	99.34 8.48 -29.83	92.27 6.75 -37.64	76.37 6.94 -19.53	65.62 6.03 -15.28	62.74 4.81 -16.78
HOLTSVILLE_IC_5 23694	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.14 4.33 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.83 7.10 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.31 11.24 -20.18	99.34 8.48 -29.83	92.27 6.75 -37.64	76.37 6.94 -19.53	65.62 6.03 -15.28	62.74 4.81 -16.78
HOLTSVILLE_IC_6 23695	56.76 5.33 -13.92	50.87 5.53 -7.94	49.60 5.31 -6.94	49.82 5.23 -7.27	50.92 5.11 -8.49	56.99 5.11 -12.86	79.60 8.91 -9.65	90.05 12.19 -0.22	83.99 8.24 -26.43	82.64 7.60 -29.79	90.32 7.68 -35.81	75.11 7.93 -17.34	69.98 7.44 -17.99	66.15 7.45 -14.91	65.83 6.61 -16.85	64.05 7.00 -15.36	68.39 6.91 -21.28	115.53 11.20 -33.90	114.50 13.43 -20.18	100.93 10.07 -29.83	93.51 8.00 -37.64	77.64 8.13 -19.60	66.69 7.00 -15.37	63.56 5.64 -16.78
HOLTSVILLE_IC_7 23696	56.76 5.33 -13.92	50.87 5.53 -7.94	49.60 5.31 -6.94	49.82 5.23 -7.27	50.92 5.11 -8.49	56.99 5.11 -12.86	79.60 8.91 -9.65	90.05 12.19 -0.22	83.99 8.24 -26.43	82.64 7.60 -29.79	90.32 7.68 -35.81	75.11 7.93 -17.34	69.98 7.44 -17.99	66.15 7.45 -14.91	65.83 6.61 -16.85	64.05 7.00 -15.36	68.39 6.91 -21.28	115.53 11.20 -33.90	114.50 13.43 -20.18	100.93 10.07 -29.83	93.51 8.00 -37.64	77.64 8.13 -19.60	66.69 7.00 -15.37	63.56 5.64 -16.78
HOLTSVILLE_IC_8 23697	56.76 5.33 -13.92	50.87 5.53 -7.94	49.60 5.31 -6.94	49.82 5.23 -7.27	50.92 5.11 -8.49	56.99 5.11 -12.86	79.60 8.91 -9.65	90.05 12.19 -0.22	83.99 8.24 -26.43	82.64 7.60 -29.79	90.32 7.68 -35.81	75.11 7.93 -17.34	69.98 7.44 -17.99	66.15 7.45 -14.91	65.83 6.61 -16.85	64.05 7.00 -15.36	68.39 6.91 -21.28	115.53 11.20 -33.90	114.50 13.43 -20.18	100.93 10.07 -29.83	93.51 8.00 -37.64	77.64 8.13 -19.60	66.69 7.00 -15.37	63.56 5.64 -16.78
HOLTSVILLE_IC_9 23698	56.76 5.33 -13.92	50.87 5.53 -7.94	49.60 5.31 -6.94	49.82 5.23 -7.27	50.92 5.11 -8.49	56.99 5.11 -12.86	79.60 8.91 -9.65	90.05 12.19 -0.22	83.99 8.24 -26.43	82.64 7.60 -29.79	90.32 7.68 -35.81	75.11 7.93 -17.34	69.98 7.44 -17.99	66.15 7.45 -14.91	65.83 6.61 -16.85	64.05 7.00 -15.36	68.39 6.91 -21.28	115.53 11.20 -33.90	114.50 13.43 -20.18	100.93 10.07 -29.83	93.51 8.00 -37.64	77.64 8.13 -19.60	66.69 7.00 -15.37	63.56 5.64 -16.78
HQ_GEN_CEDARS 23644	36.69 -0.83 0.00	36.69 -0.71 0.00	36.69 -0.67 0.00	36.46 -0.86 0.00	36.39 -0.93 0.00	38.40 -0.62 0.00	60.24 -0.79 0.00	75.93 -1.71 0.00	46.81 -2.52 0.00	43.17 -2.08 0.00	44.72 -2.11 0.00	47.85 -1.99 0.00	42.59 -1.96 0.00	42.09 -1.71 0.00	40.55 -1.82 0.00	39.98 -1.71 0.00	38.43 -1.77 0.00	68.46 -1.97 0.00	78.46 -2.43 0.00	59.20 -1.83 0.00	45.87 -2.01 0.00	48.16 -1.75 0.00	42.50 -1.82 0.00	40.61 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	36.69 -0.83 0.00	36.69 -0.71 0.00	36.69 -0.67 0.00	36.46 -0.86 0.00	36.39 -0.93 0.00	38.40 -0.62 0.00	60.24 -0.79 0.00	75.93 -1.71 0.00	46.81 -2.52 0.00	43.17 -2.08 0.00	44.72 -2.11 0.00	47.85 -1.99 0.00	42.59 -1.96 0.00	42.09 -1.71 0.00	40.55 -1.82 0.00	39.98 -1.71 0.00	38.43 -1.77 0.00	68.46 -1.97 0.00	78.46 -2.43 0.00	59.20 -1.83 0.00	45.87 -2.01 0.00	48.16 -1.75 0.00	42.50 -1.82 0.00	40.61 -0.53 0.00
HQ_GEN_IMPORT 323601	36.65 -0.86 0.00	36.65 -0.75 0.00	36.65 -0.71 0.00	36.65 -0.67 0.00	36.65 -0.67 0.00	38.32 -0.70 0.00	60.06 -0.98 0.00	76.17 -1.48 0.00	47.95 -1.38 0.00	44.03 -1.22 0.00	45.66 -1.17 0.00	48.70 -1.15 0.00	43.44 -1.11 0.00	42.74 -1.05 0.00	41.27 -1.10 0.00	40.69 -1.00 0.00	39.11 -1.09 0.00	69.02 -1.41 0.00	78.95 -1.94 0.00	59.63 -1.40 0.00	46.64 -1.24 0.00	48.81 -1.10 0.00	43.21 -1.11 0.00	40.40 -0.74 0.00
HQ_GEN_WHEEL 23651	36.65 -0.86 0.00	36.65 -0.75 0.00	36.65 -0.71 0.00	36.65 -0.67 0.00	36.65 -0.67 0.00	38.32 -0.70 0.00	60.06 -0.98 0.00	76.17 -1.48 0.00	47.95 -1.38 0.00	44.03 -1.22 0.00	45.66 -1.17 0.00	48.70 -1.15 0.00	43.44 -1.11 0.00	42.74 -1.05 0.00	41.27 -1.10 0.00	40.69 -1.00 0.00	39.11 -1.09 0.00	69.02 -1.41 0.00	78.95 -1.94 0.00	59.63 -1.40 0.00	46.64 -1.24 0.00	48.81 -1.10 0.00	43.21 -1.11 0.00	40.40 -0.74 0.00
HUDSON_AVE_GT_3 23810	55.22 3.79 -13.92	49.10 3.78 -7.93	45.45 3.74 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	56.02 4.14 -12.85	74.93 6.78 -7.12	86.71 9.24 0.17	82.05 6.46 -26.26	89.04 5.97 -37.81	94.64 6.18 -41.63	87.99 6.38 -31.76	85.61 5.79 -35.26	84.51 5.65 -35.06	84.59 5.51 -36.71	83.57 5.34 -36.54	90.53 5.27 -45.07	113.27 8.94 -33.89	111.32 10.27 -20.15	98.71 7.87 -29.81	91.83 6.32 -37.62	74.12 6.49 -17.72	64.84 5.76 -14.77	62.37 4.44 -16.78
HUDSON_AVE_GT_4 23540	55.22 3.79 -13.92	49.10 3.78 -7.93	45.45 3.74 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	56.02 4.14 -12.85	74.93 6.78 -7.12	86.71 9.24 0.17	82.05 6.46 -26.26	89.04 5.97 -37.81	94.64 6.18 -41.63	87.99 6.38 -31.76	85.61 5.79 -35.26	84.51 5.65 -35.06	84.59 5.51 -36.71	83.57 5.34 -36.54	90.53 5.27 -45.07	113.27 8.94 -33.89	111.32 10.27 -20.15	98.71 7.87 -29.81	91.83 6.32 -37.62	74.12 6.49 -17.72	64.84 5.76 -14.77	62.37 4.44 -16.78

HUDSON_AVE_GT_5 23657	55.22 3.79 -13.92	49.10 3.78 -7.93	45.45 3.74 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	56.02 4.14 -12.85	74.93 6.78 -7.12	86.71 9.24 0.17	82.05 6.46 -26.26	89.04 5.97 -37.81	94.64 6.18 -41.63	87.99 6.38 -31.76	85.61 5.79 -35.26	84.51 5.65 -35.06	84.59 5.51 -36.71	83.57 5.34 -36.54	90.53 5.27 -45.07	113.27 8.94 -33.89	111.32 10.27 -20.15	98.71 7.87 -29.81	91.83 6.32 -37.62	74.12 6.49 -17.72	64.84 5.76 -14.77	62.37 4.44 -16.78
HUDSON_AVE_10 24168	55.22 3.79 -13.92	49.07 3.74 -7.93	45.37 3.66 -4.35	45.89 3.55 -5.02	47.94 3.43 -7.18	55.94 4.06 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.70 6.12 -26.26	78.43 5.66 -27.53	77.79 5.85 -25.11	75.18 6.03 -19.30	74.52 5.48 -24.49	74.07 5.30 -24.98	74.13 5.21 -26.55	74.15 5.04 -27.41	76.24 4.98 -31.06	112.85 8.52 -33.89	110.99 9.95 -20.15	98.59 7.75 -29.81	91.73 6.22 -37.62	74.07 6.44 -17.72	64.67 5.58 -14.77	62.33 4.40 -16.78
HUNTER MOUNT___DRP 323613	58.16 4.80 -15.84	51.13 4.71 -9.02	47.02 4.71 -4.95	47.70 4.67 -5.71	50.01 4.52 -8.17	58.38 4.72 -14.63	76.90 7.75 -8.11	87.58 10.09 0.15	86.09 6.91 -29.86	82.62 6.61 -30.76	81.21 6.70 -27.69	75.49 7.13 -18.52	69.85 6.42 -18.88	65.24 6.35 -15.09	65.61 5.85 -17.39	63.34 6.13 -15.52	68.59 6.15 -22.24	105.70 10.00 -25.27	108.49 11.89 -15.71	96.80 8.79 -26.98	88.89 7.37 -33.64	74.81 7.49 -17.42	67.72 6.60 -16.80	65.46 5.23 -19.09
HUNTLEY___63 23557	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
HUNTLEY___64 23558	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
HUNTLEY___65 23559	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
HUNTLEY___66 23560	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
HUNTLEY___67 23561	38.35 -1.31 -2.15	37.05 -1.57 -1.22	36.39 -1.64 -0.67	35.75 -2.35 -0.78	36.27 -2.16 -1.11	38.59 -2.42 -1.99	54.49 -6.59 -0.04	58.69 -7.92 11.03	49.55 -4.34 -4.56	45.65 -4.30 -4.70	46.42 -4.64 -4.23	45.70 -5.43 -1.28	43.52 -3.92 -2.88	42.16 -3.94 -2.31	41.51 -3.52 -2.66	40.52 -3.54 -2.37	40.42 -3.18 -3.40	60.81 -8.17 1.45	61.32 -8.41 11.16	54.62 -6.59 -0.18	47.57 -4.41 -4.09	46.81 -5.44 -2.35	42.49 -4.39 -2.57	40.44 -3.62 -2.92
HUNTLEY___68 23562	38.35 -1.31 -2.15	37.05 -1.57 -1.22	36.39 -1.64 -0.67	35.75 -2.35 -0.78	36.27 -2.16 -1.11	38.59 -2.42 -1.99	54.49 -6.59 -0.04	58.69 -7.92 11.03	49.55 -4.34 -4.56	45.65 -4.30 -4.70	46.42 -4.64 -4.23	45.70 -5.43 -1.28	43.52 -3.92 -2.88	42.16 -3.94 -2.31	41.51 -3.52 -2.66	40.52 -3.54 -2.37	40.42 -3.18 -3.40	60.81 -8.17 1.45	61.32 -8.41 11.16	54.62 -6.59 -0.18	47.57 -4.41 -4.09	46.81 -5.44 -2.35	42.49 -4.39 -2.57	40.44 -3.62 -2.92
HYLAND___LFGE 323620	41.54 1.76 -2.27	39.85 1.16 -1.29	39.15 1.08 -0.71	38.77 0.63 -0.82	39.57 1.08 -1.17	41.55 0.43 -2.09	61.90 -0.37 -1.23	78.60 0.31 -0.65	54.98 0.89 -4.77	51.43 1.27 -4.91	52.38 1.12 -4.42	53.61 0.70 -3.06	49.04 1.47 -3.02	47.21 1.01 -2.41	45.74 0.59 -2.78	45.42 1.25 -2.48	45.28 1.53 -3.55	72.29 -0.85 -2.70	83.53 0.16 -2.48	64.60 -0.12 -3.69	53.41 1.24 -4.28	52.71 0.35 -2.45	47.48 0.49 -2.68	44.44 0.25 -3.05
INDECK___CORINTH 23802	58.32 2.06 -18.74	50.09 2.02 -10.67	45.24 2.02 -5.86	46.06 1.98 -6.76	49.04 2.05 -9.67	58.87 2.54 -17.31	74.18 3.54 -9.61	82.07 4.43 0.00	87.63 3.01 -35.30	84.47 2.85 -36.37	82.51 2.95 -32.73	74.40 2.64 -21.91	69.05 2.18 -22.32	63.65 2.01 -17.84	64.50 1.57 -20.56	61.74 1.71 -18.34	67.82 1.33 -26.30	84.47 2.04 -11.99	93.51 3.64 -8.98	86.91 3.30 -22.58	78.20 2.92 -27.40	69.69 2.89 -16.88	66.84 2.66 -19.87	65.40 1.69 -22.57
INDECK___ILION 23567	38.55 1.35 0.31	38.53 1.31 0.18	38.57 1.31 0.10	38.59 1.38 0.11	38.47 1.31 0.16	39.95 1.21 0.29	62.89 2.01 0.16	80.20 2.56 0.00	50.61 1.83 0.54	46.69 1.99 0.56	48.34 2.01 0.50	51.66 2.14 0.34	46.08 1.87 0.34	45.41 1.88 0.27	43.58 1.53 0.31	43.16 1.75 0.28	41.52 1.73 0.40	72.81 2.54 0.16	83.68 2.91 0.13	62.95 2.26 0.33	49.58 2.11 0.41	51.80 2.15 0.25	45.87 1.86 0.30	42.45 1.65 0.34
INDECK___OLEAN 23982	41.70 1.61 -2.58	40.21 1.35 -1.47	39.44 1.27 -0.81	38.36 0.11 -0.93	38.80 0.15 -1.33	41.64 0.23 -2.38	60.77 -0.73 -0.47	63.90 -4.89 8.85	52.44 -2.22 -5.33	48.21 -2.53 -5.49	49.24 -2.53 -4.94	48.58 -3.34 -2.07	45.52 -2.41 -3.37	43.77 -2.72 -2.69	43.53 -1.95 -3.11	41.96 -2.50 -2.77	41.76 -2.41 -3.97	64.57 -5.56 0.30	67.34 -5.18 8.37	58.12 -4.27 -1.37	50.13 -2.54 -4.78	49.06 -3.59 -2.74	47.36 0.04 -3.00	44.80 0.25 -3.41
INDECK___OSWEGO 23783	37.98 -0.53 -0.99	37.33 -0.64 -0.56	37.00 -0.67 -0.31	37.01 -0.67 -0.36	37.16 -0.67 -0.51	39.04 -0.90 -0.92	60.08 -1.46 -0.51	75.78 -1.86 0.00	50.38 -1.28 -2.34	46.62 -1.04 -2.41	47.83 -1.17 -2.17	49.98 -1.35 -1.47	44.96 -1.07 -1.48	43.88 -1.09 -1.18	42.55 -1.19 -1.36	41.87 -1.04 -1.22	41.05 -0.88 -1.74	68.94 -2.25 -0.76	79.35 -2.26 -0.73	60.82 -1.71 -1.50	48.58 -1.05 -1.76	49.66 -1.35 -1.10	44.52 -1.11 -1.32	41.78 -0.86 -1.50
INDECK___YERKES 23781	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
INDIAN POINT_GT_1 24139	54.51 3.19 -13.81	48.44 3.18 -7.87	44.82 3.14 -4.32	45.40 3.10 -4.98	47.47 3.02 -7.13	55.25 3.47 -12.75	73.90 5.80 -7.06	85.39 7.92 0.17	80.89 5.52 -26.04	77.58 5.16 -27.17	76.86 5.34 -24.69	71.96 5.48 -16.63	66.59 4.99 -17.05	62.50 4.86 -13.84	62.95 4.75 -15.84	60.52 4.59 -14.25	64.93 4.54 -20.20	111.59 7.68 -33.48	109.71 8.90 -19.92	97.31 6.77 -29.51	90.58 5.46 -37.24	73.06 5.59 -17.56	63.98 5.01 -14.66	61.58 3.79 -16.65

INDIAN POINT_GT_2 23659	54.51 3.19 -13.81	48.44 3.18 -7.87	44.82 3.14 -4.32	45.40 3.10 -4.98	47.47 3.02 -7.13	55.25 3.47 -12.75	73.90 5.80 -7.06	85.39 7.92 0.17	80.89 5.52 -26.04	77.58 5.16 -27.17	76.86 5.34 -24.69	71.96 5.48 -16.63	66.59 4.99 -17.05	62.50 4.86 -13.84	62.95 4.75 -15.84	60.52 4.59 -14.25	64.93 4.54 -20.20	111.59 7.68 -33.48	109.71 8.90 -19.92	97.31 6.77 -29.51	90.58 5.46 -37.24	73.06 5.59 -17.56	63.98 5.01 -14.66	61.58 3.79 -16.65
INDIAN POINT_GT_3 24019	54.51 3.19 -13.81	48.44 3.18 -7.87	44.82 3.14 -4.32	45.40 3.10 -4.98	47.47 3.02 -7.13	55.25 3.47 -12.75	73.90 5.80 -7.06	85.39 7.92 0.17	80.89 5.52 -26.04	77.58 5.16 -27.17	76.86 5.34 -24.69	71.96 5.48 -16.63	66.59 4.99 -17.05	62.50 4.86 -13.84	62.95 4.75 -15.84	60.52 4.59 -14.25	64.93 4.54 -20.20	111.59 7.68 -33.48	109.71 8.90 -19.92	97.31 6.77 -29.51	90.58 5.46 -37.24	73.06 5.59 -17.56	63.98 5.01 -14.66	61.58 3.79 -16.65
INDIAN POINT___2 23530	54.26 3.08 -13.67	48.25 3.07 -7.79	44.66 3.03 -4.27	45.24 2.99 -4.93	47.29 2.91 -7.06	55.01 3.36 -12.63	73.59 5.55 -6.99	85.08 7.61 0.17	80.49 5.38 -25.78	77.18 5.02 -26.90	76.48 5.20 -24.45	71.65 5.33 -16.47	66.30 4.86 -16.89	62.20 4.69 -13.71	62.63 4.58 -15.69	60.23 4.42 -14.11	64.63 4.42 -20.01	110.84 7.40 -33.02	109.12 8.57 -19.65	96.70 6.53 -29.14	89.97 5.31 -36.77	72.70 5.44 -17.36	63.66 4.83 -14.51	61.29 3.66 -16.48
INDIAN POINT___3 23531	54.37 3.04 -13.82	48.30 3.03 -7.87	44.67 2.99 -4.32	45.25 2.95 -4.98	47.32 2.87 -7.13	55.10 3.32 -12.76	73.60 5.49 -7.07	85.00 7.53 0.17	80.71 5.33 -26.05	77.34 4.93 -27.16	76.60 5.10 -24.67	71.74 5.28 -16.61	66.39 4.81 -17.02	62.25 4.64 -13.81	62.71 4.53 -15.81	60.28 4.38 -14.21	64.74 4.38 -20.16	111.25 7.32 -33.49	109.32 8.49 -19.93	97.02 6.47 -29.52	90.35 5.22 -37.25	72.86 5.39 -17.57	63.76 4.79 -14.66	61.42 3.62 -16.66
IP CORINTH___1 23988	58.69 2.44 -18.74	50.50 2.43 -10.67	45.65 2.43 -5.86	46.47 2.39 -6.76	49.42 2.43 -9.67	59.18 2.85 -17.31	74.73 4.09 -9.61	82.69 5.05 0.00	88.07 3.45 -35.30	84.92 3.30 -36.37	82.93 3.37 -32.73	74.75 2.99 -21.91	69.37 2.50 -22.32	63.87 2.23 -17.84	64.67 1.74 -20.56	61.95 1.92 -18.34	68.02 1.53 -26.30	84.82 2.39 -11.99	93.99 4.13 -8.98	87.33 3.72 -22.58	78.68 3.40 -27.40	70.13 3.34 -16.88	67.24 3.06 -19.87	65.81 2.10 -22.57
IP___TICONDEROGA 23804	60.10 4.69 -17.90	52.34 4.75 -10.20	47.74 4.78 -5.60	48.52 4.74 -6.45	51.37 4.81 -9.24	60.94 5.39 -16.53	78.09 7.87 -9.18	87.50 9.86 0.00	89.45 6.41 -33.72	86.19 6.20 -34.74	84.51 6.42 -31.26	77.61 6.83 -20.93	71.89 6.01 -21.32	66.71 5.87 -17.04	67.31 5.30 -19.64	64.84 5.63 -17.52	70.54 5.23 -25.12	92.37 8.24 -13.70	100.80 10.11 -9.80	91.34 7.57 -22.74	82.06 6.46 -27.72	73.14 6.64 -16.59	69.36 6.07 -18.98	67.14 4.44 -21.56
JARVIS____ 23743	37.43 0.23 0.31	37.41 0.19 0.18	37.45 0.19 0.10	37.43 0.22 0.11	37.35 0.19 0.16	38.93 0.20 0.29	61.18 0.31 0.16	78.11 0.47 0.00	49.28 0.49 0.54	45.19 0.50 0.56	46.84 0.52 0.50	50.01 0.50 0.34	44.66 0.45 0.34	43.96 0.44 0.27	42.44 0.38 0.31	41.79 0.38 0.28	40.20 0.40 0.40	70.90 0.63 0.16	81.49 0.73 0.13	61.24 0.55 0.33	47.96 0.48 0.41	50.15 0.50 0.25	44.45 0.44 0.30	41.13 0.33 0.34
JENNISON___1 23625	45.56 3.00 -5.04	42.96 2.69 -2.87	41.48 2.54 -1.58	42.39 3.25 -1.82	42.46 2.54 -2.60	46.45 2.77 -4.66	69.69 6.10 -2.55	85.44 8.15 0.36	64.55 5.48 -9.74	61.08 5.79 -10.04	61.11 5.24 -9.04	61.48 5.63 -6.00	55.39 4.68 -6.16	53.45 4.73 -4.92	52.03 3.98 -5.68	50.93 4.17 -5.06	51.80 4.34 -7.26	82.01 6.55 -5.03	92.56 8.57 -3.09	74.78 6.65 -7.10	62.50 5.79 -8.83	60.59 5.64 -5.04	54.18 4.39 -5.48	51.20 3.83 -6.23
JENNISON___2 23626	45.52 2.96 -5.04	42.93 2.66 -2.87	41.44 2.50 -1.58	42.35 3.21 -1.82	42.42 2.50 -2.60	46.41 2.73 -4.66	69.57 5.98 -2.55	85.28 8.00 0.36	64.45 5.38 -9.74	60.99 5.70 -10.04	61.02 5.15 -9.04	61.38 5.53 -6.00	55.35 4.63 -6.16	53.41 4.69 -4.92	51.98 3.94 -5.68	50.88 4.13 -5.06	51.76 4.30 -7.26	81.87 6.41 -5.03	92.40 8.41 -3.09	74.66 6.53 -7.10	62.41 5.70 -8.83	60.49 5.54 -5.04	54.10 4.30 -5.48	51.16 3.79 -6.23
KEDC PORT_JEFF_GT2 24210	56.57 5.14 -13.92	50.68 5.35 -7.94	49.42 5.12 -6.94	49.67 5.08 -7.27	50.78 4.96 -8.49	56.88 5.00 -12.86	79.41 8.73 -9.64	89.82 11.96 -0.22	83.84 8.09 -26.42	82.41 7.38 -29.78	90.13 7.49 -35.81	74.90 7.73 -17.33	69.79 7.26 -17.97	65.95 7.27 -14.89	65.72 6.52 -16.83	63.86 6.84 -15.33	68.21 6.75 -21.27	115.32 10.99 -33.90	114.17 13.10 -20.18	100.69 9.83 -29.83	93.32 7.80 -37.64	77.37 7.89 -19.58	66.45 6.78 -15.36	63.40 5.47 -16.78
KEDC PORT_JEFF_GT3 24211	56.57 5.14 -13.92	50.68 5.35 -7.94	49.42 5.12 -6.94	49.67 5.08 -7.27	50.78 4.96 -8.49	56.88 5.00 -12.86	79.41 8.73 -9.64	89.82 11.96 -0.22	83.84 8.09 -26.42	82.41 7.38 -29.78	90.13 7.49 -35.81	74.90 7.73 -17.33	69.79 7.26 -17.97	65.95 7.27 -14.89	65.72 6.52 -16.83	63.86 6.84 -15.33	68.21 6.75 -21.27	115.32 10.99 -33.90	114.17 13.10 -20.18	100.69 9.83 -29.83	93.32 7.80 -37.64	77.37 7.89 -19.58	66.45 6.78 -15.36	63.40 5.47 -16.78
KEDC_GLWD_GT4 24219	55.49 4.05 -13.92	49.45 4.11 -7.94	48.33 4.03 -6.94	48.55 3.96 -7.27	49.69 3.88 -8.49	56.25 4.37 -12.86	78.85 7.20 -10.61	87.99 9.78 -0.56	83.22 6.86 -27.04	82.11 6.29 -30.56	89.34 6.51 -36.00	75.39 6.78 -18.76	70.74 6.15 -20.03	67.21 6.00 -17.42	67.34 5.85 -19.12	65.26 5.67 -17.90	69.34 5.63 -23.52	113.56 9.23 -33.90	111.83 10.76 -20.18	99.04 8.18 -29.83	92.22 6.70 -37.64	78.01 6.84 -21.27	67.98 6.12 -17.55	62.53 4.61 -16.78
KEDC_GLWD_GT5 24220	55.49 4.05 -13.92	49.45 4.11 -7.94	48.33 4.03 -6.94	48.55 3.96 -7.27	49.69 3.88 -8.49	56.25 4.37 -12.86	78.85 7.20 -10.61	87.99 9.78 -0.56	83.22 6.86 -27.04	82.11 6.29 -30.56	89.34 6.51 -36.00	75.39 6.78 -18.76	70.74 6.15 -20.03	67.21 6.00 -17.42	67.34 5.85 -19.12	65.26 5.67 -17.90	69.34 5.63 -23.52	113.56 9.23 -33.90	111.83 10.76 -20.18	99.04 8.18 -29.83	92.22 6.70 -37.64	78.01 6.84 -21.27	67.98 6.12 -17.55	62.53 4.61 -16.78
KENSICO____ 23655	54.79 3.38 -13.90	48.68 3.37 -7.92	45.03 3.33 -4.34	45.62 3.28 -5.01	47.70 3.21 -7.17	55.53 3.67 -12.83	74.25 6.10 -7.11	85.78 8.31 0.17	81.35 5.82 -26.20	78.09 5.43 -27.41	77.40 5.62 -24.95	72.46 5.78 -16.83	67.08 5.26 -17.27	62.99 5.12 -14.07	63.40 4.96 -16.07	61.01 4.84 -14.48	65.47 4.78 -20.49	112.32 8.10 -33.79	110.38 9.38 -20.10	97.85 7.08 -29.74	91.16 5.75 -37.53	73.48 5.89 -17.69	64.29 5.23 -14.75	61.89 3.99 -16.75
KIAC_JFK_GT1 23816	55.52 4.09 -13.92	49.37 4.04 -7.93	45.60 3.89 -4.35	45.81 3.47 -5.02	47.86 3.36 -7.18	56.02 4.14 -12.85	74.75 6.59 -7.12	86.55 9.08 0.17	81.41 5.82 -26.26	78.12 5.34 -27.53	77.46 5.53 -25.11	74.83 5.68 -19.30	74.21 5.17 -24.49	73.81 5.04 -24.98	73.87 4.96 -26.55	73.86 4.75 -27.41	75.95 4.70 -31.06	112.50 8.17 -33.89	111.08 10.03 -20.15	98.95 8.12 -29.81	92.02 6.51 -37.62	75.16 6.79 -18.46	65.76 5.72 -15.74	62.65 4.73 -16.78
KIAC_JFK_GT2 23817	55.52 4.09 -13.92	49.37 4.04 -7.93	45.60 3.89 -4.35	45.81 3.47 -5.02	47.86 3.36 -7.18	56.02 4.14 -12.85	74.75 6.59 -7.12	86.55 9.08 0.17	81.41 5.82 -26.26	78.12 5.34 -27.53	77.46 5.53 -25.11	74.83 5.68 -19.30	74.21 5.17 -24.49	73.81 5.04 -24.98	73.87 4.96 -26.55	73.86 4.75 -27.41	75.95 4.70 -31.06	112.50 8.17 -33.89	111.08 10.03 -20.15	98.95 8.12 -29.81	92.02 6.51 -37.62	75.16 6.79 -18.46	65.76 5.72 -15.74	62.65 4.73 -16.78

KINTIGH____ 23543	37.48 -1.84 -1.80	36.33 -2.09 -1.03	35.76 -2.17 -0.56	35.32 -2.65 -0.65	35.79 -2.46 -0.93	37.88 -2.81 -1.67	53.98 -6.84 0.22	57.57 -8.15 11.92	48.58 -4.69 -3.93	44.83 -4.48 -4.05	45.65 -4.82 -3.65	45.03 -5.58 -0.77	42.94 -4.10 -2.49	41.67 -4.12 -1.99	40.85 -3.81 -2.29	40.03 -3.71 -2.04	39.79 -3.34 -2.93	60.04 -8.31 2.08	59.65 -8.82 12.42	53.66 -6.84 0.54	46.72 -4.69 -3.53	46.34 -5.59 -2.02	41.92 -4.61 -2.21	39.71 -3.95 -2.52
LEDERLE____ 23769	54.54 3.53 -13.50	48.57 3.48 -7.69	45.06 3.47 -4.22	45.59 3.40 -4.87	47.61 3.32 -6.97	55.16 3.67 -12.47	74.05 6.10 -6.91	85.77 8.31 0.17	80.61 5.82 -25.46	77.06 5.57 -26.24	76.20 5.76 -23.61	71.57 5.93 -15.79	66.05 5.39 -16.10	61.88 5.21 -12.87	62.20 5.00 -14.83	59.89 4.96 -13.23	64.07 4.90 -18.97	110.92 8.10 -32.39	109.56 9.38 -19.28	96.84 7.14 -28.67	89.99 5.94 -36.17	73.04 6.04 -17.10	64.01 5.36 -14.33	61.58 4.16 -16.28
LINDEN COGEN____ 23786	54.92 3.49 -13.92	48.80 3.48 -7.93	45.15 3.44 -4.35	45.70 3.36 -5.02	47.79 3.28 -7.18	55.82 3.94 -12.85	65.20 6.23 2.06	65.20 8.46 20.90	69.05 5.97 -13.76	65.30 5.52 -14.53	66.50 5.67 -14.00	65.20 5.88 -9.47	65.20 5.35 -15.30	65.20 5.17 -16.24	66.00 5.08 -18.55	65.20 4.92 -18.59	70.43 4.86 -25.37	112.78 8.45 -33.89	110.67 9.63 -20.15	73.78 7.26 -5.49	67.12 5.84 -13.40	65.20 5.99 -9.31	64.53 5.45 -14.77	62.00 4.07 -16.78
LIPA_MISC_IPP 23656	56.24 4.80 -13.92	50.35 5.01 -7.94	49.08 4.78 -6.94	49.34 4.74 -7.27	50.44 4.63 -8.49	56.37 4.49 -12.86	78.60 7.93 -9.63	88.73 10.87 -0.21	83.14 7.40 -26.41	81.72 6.70 -29.77	89.38 6.74 -35.81	74.08 6.93 -17.31	69.18 6.68 -17.94	65.44 6.79 -14.85	65.10 5.93 -16.80	63.41 6.42 -15.30	67.74 6.31 -21.23	114.33 10.00 -33.90	113.04 11.97 -20.18	99.83 8.97 -29.83	92.56 7.04 -37.64	76.65 7.19 -19.56	65.84 6.20 -15.32	63.03 5.10 -16.78
LITTLE FALLS___HYD 24013	40.01 2.81 0.31	39.99 2.77 0.18	40.03 2.76 0.10	40.05 2.84 0.11	39.92 2.76 0.16	41.31 2.58 0.29	65.09 4.21 0.16	82.84 5.20 0.00	52.34 3.55 0.54	48.45 3.76 0.56	50.12 3.79 0.50	53.55 4.04 0.34	47.82 3.61 0.34	47.07 3.55 0.27	45.10 3.05 0.31	44.75 3.34 0.28	43.05 3.26 0.40	75.20 4.93 0.16	86.43 5.66 0.13	65.09 4.39 0.33	51.40 3.93 0.41	53.64 3.99 0.25	47.51 3.50 0.30	44.01 3.21 0.34
LI_NEWBRIDGE___DRP 323616	55.45 4.01 -13.92	49.56 4.23 -7.94	48.37 4.07 -6.94	48.63 4.03 -7.27	49.73 3.92 -8.49	56.17 4.29 -12.86	77.56 7.08 -9.44	87.26 9.47 -0.15	82.38 6.76 -26.29	81.02 6.15 -29.62	88.83 6.23 -35.77	73.46 6.58 -17.03	68.11 6.01 -17.54	64.03 5.87 -14.36	64.40 5.68 -16.36	62.04 5.55 -14.80	66.46 5.47 -20.80	113.20 8.87 -33.90	111.66 10.60 -20.18	98.98 8.12 -29.83	92.03 6.51 -37.64	75.78 6.64 -19.23	65.24 6.03 -14.90	62.37 4.44 -16.78
LONG_LAKE_PHOENIX 24014	38.31 -0.23 -1.02	37.64 -0.34 -0.58	37.31 -0.37 -0.32	37.28 -0.41 -0.37	37.48 -0.37 -0.53	39.34 -0.62 -0.94	60.58 -0.98 -0.52	76.48 -1.16 0.00	50.90 -0.84 -2.41	47.11 -0.63 -2.49	48.32 -0.75 -2.24	50.47 -0.90 -1.52	45.41 -0.67 -1.53	44.27 -0.74 -1.22	42.93 -0.85 -1.41	42.28 -0.67 -1.25	41.47 -0.52 -1.80	69.53 -1.69 -0.79	80.03 -1.62 -0.76	61.29 -1.28 -1.55	49.07 -0.62 -1.81	50.14 -0.90 -1.14	44.87 -0.80 -1.36	42.11 -0.58 -1.54
LOVETT___3 23632	53.92 2.85 -13.55	47.96 2.84 -7.72	44.40 2.80 -4.24	44.97 2.76 -4.89	47.00 2.69 -6.99	54.66 3.12 -12.52	73.16 5.19 -6.93	84.61 7.14 0.17	79.96 5.08 -25.56	76.56 4.71 -26.60	75.83 4.87 -24.13	71.06 4.98 -16.23	65.72 4.54 -16.62	61.64 4.38 -13.46	62.11 4.32 -15.42	59.67 4.13 -13.85	63.97 4.10 -19.68	109.98 6.97 -32.58	108.37 8.09 -19.39	96.00 6.16 -28.81	89.21 4.98 -36.35	72.17 5.09 -17.17	63.26 4.56 -14.38	60.90 3.42 -16.34
LOVETT___4 23642	54.22 3.15 -13.56	48.22 3.10 -7.72	44.70 3.10 -4.24	45.23 3.02 -4.89	47.27 2.95 -7.00	54.94 3.40 -12.52	73.65 5.68 -6.93	85.23 7.76 0.17	80.37 5.48 -25.57	76.93 5.07 -26.61	76.21 5.24 -24.14	71.47 5.38 -16.24	66.09 4.90 -16.63	61.99 4.73 -13.47	62.46 4.66 -15.43	60.01 4.46 -13.86	64.34 4.46 -19.68	110.56 7.54 -32.59	109.03 8.74 -19.40	96.50 6.65 -28.82	89.61 5.36 -36.36	72.58 5.49 -17.18	63.58 4.87 -14.39	61.19 3.70 -16.34
LOVETT___5 23593	54.22 3.15 -13.56	48.22 3.10 -7.72	44.70 3.10 -4.24	45.23 3.02 -4.89	47.27 2.95 -7.00	54.94 3.40 -12.52	73.65 5.68 -6.93	85.23 7.76 0.17	80.37 5.48 -25.57	76.93 5.07 -26.61	76.21 5.24 -24.14	71.47 5.38 -16.24	66.09 4.90 -16.63	61.99 4.73 -13.47	62.46 4.66 -15.43	60.01 4.46 -13.86	64.34 4.46 -19.68	110.56 7.54 -32.59	109.03 8.74 -19.40	96.50 6.65 -28.82	89.61 5.36 -36.36	72.58 5.49 -17.18	63.58 4.87 -14.39	61.19 3.70 -16.34
LOWER RAQUET___HYD 24057	36.80 -0.71 0.00	36.80 -0.60 0.00	36.76 -0.60 0.00	36.46 -0.86 0.00	36.24 -1.08 0.00	38.44 -0.59 0.00	60.55 -0.49 0.00	75.39 -2.25 0.00	46.61 -2.71 0.00	43.03 -2.22 0.00	44.86 -1.97 0.00	48.15 -1.69 0.00	42.77 -1.78 0.00	42.35 -1.45 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.43 -1.77 0.00	68.04 -2.39 0.00	78.06 -2.83 0.00	58.89 -2.14 0.00	46.25 -1.63 0.00	48.51 -1.40 0.00	42.81 -1.51 0.00	40.82 -0.33 0.00
LOWER___HUDSON 24059	58.19 2.63 -18.06	50.26 2.58 -10.28	45.58 2.58 -5.64	46.37 2.54 -6.51	49.25 2.61 -9.32	58.59 2.89 -16.67	74.26 3.97 -9.26	82.69 5.05 0.00	86.84 3.50 -34.01	83.55 3.26 -35.04	81.74 3.37 -31.54	74.55 3.59 -21.12	69.27 3.21 -21.50	64.14 3.15 -17.19	65.15 2.97 -19.81	62.37 3.00 -17.67	68.35 2.81 -25.34	85.30 4.58 -10.29	94.35 5.50 -7.96	86.21 4.09 -21.10	76.86 3.45 -25.53	69.46 3.54 -16.01	66.69 3.23 -19.14	65.19 2.30 -21.74
LWR___OSWEGATCHIE_HYD 23850	37.40 -0.11 0.00	37.29 -0.11 0.00	37.21 -0.15 0.00	37.25 -0.07 0.00	36.91 -0.41 0.00	38.95 -0.08 0.00	61.71 0.67 0.00	77.49 -0.16 0.00	48.54 -0.79 0.00	44.89 -0.36 0.00	46.50 -0.33 0.00	49.75 -0.10 0.00	44.20 -0.36 0.00	43.66 -0.13 0.00	41.99 -0.38 0.00	41.44 -0.25 0.00	39.79 -0.40 0.00	69.80 -0.63 0.00	80.49 -0.40 0.00	60.79 -0.24 0.00	47.93 0.05 0.00	49.96 0.05 0.00	44.00 -0.31 0.00	41.43 0.29 0.00
LYONS_FALL_HYD 23570	37.93 0.41 0.00	37.77 0.37 0.00	37.70 0.34 0.00	37.92 0.60 0.00	37.58 0.26 0.00	39.42 0.39 0.00	62.50 1.46 0.00	79.35 1.71 0.00	50.41 1.09 0.00	46.52 1.27 0.00	47.95 1.12 0.00	51.14 1.30 0.00	45.49 0.94 0.00	44.85 1.05 0.00	43.13 0.76 0.00	42.53 0.83 0.00	41.08 0.88 0.00	71.63 1.20 0.00	82.75 1.86 0.00	62.49 1.46 0.00	49.22 1.34 0.00	51.15 1.25 0.00	45.11 0.80 0.00	41.93 0.78 0.00
MADISON___COUNTY_LFGE 323628	38.77 0.86 -0.39	38.37 0.75 -0.22	38.15 0.67 -0.12	38.32 0.86 -0.14	38.20 0.67 -0.20	40.01 0.62 -0.36	62.83 1.59 -0.20	79.82 2.17 0.00	51.78 1.48 -0.97	47.84 1.58 -1.00	49.18 1.45 -0.90	51.95 1.50 -0.60	46.46 1.29 -0.61	45.60 1.31 -0.49	43.95 1.02 -0.57	43.32 1.13 -0.50	42.13 1.21 -0.72	72.28 1.55 -0.29	83.38 2.26 -0.23	63.34 1.71 -0.60	50.24 1.63 -0.73	51.76 1.40 -0.46	45.92 1.06 -0.55	42.71 0.95 -0.62
MAPLE RIDGE_WT_1 323574	35.73 -1.05 0.73	35.90 -1.08 0.41	36.01 -1.12 0.23	35.94 -1.12 0.26	35.83 -1.12 0.38	37.26 -1.09 0.67	58.96 -1.71 0.37	75.39 -2.25 0.00	46.50 -1.48 1.35	42.55 -1.31 1.39	44.22 -1.36 1.25	47.52 -1.50 0.84	42.32 -1.38 0.85	41.80 -1.31 0.68	40.27 -1.31 0.78	39.70 -1.29 0.70	37.91 -1.29 1.00	68.05 -1.97 0.41	78.23 -2.35 0.32	58.42 -1.77 0.84	45.48 -1.39 1.01	47.97 -1.30 0.63	42.45 -1.11 0.76	39.46 -0.82 0.86

MAPLE RIDGE_WT_2 323611	35.73 -1.05 0.73	35.90 -1.08 0.41	36.01 -1.12 0.23	35.94 -1.12 0.26	35.83 -1.12 0.38	37.26 -1.09 0.67	58.96 -1.71 0.37	75.39 -2.25 0.00	46.50 -1.48 1.35	42.55 -1.31 1.39	44.22 -1.36 1.25	47.52 -1.50 0.84	42.32 -1.38 0.85	41.80 -1.31 0.68	40.27 -1.31 0.78	39.70 -1.29 0.70	37.91 -1.29 1.00	68.05 -1.97 0.41	78.23 -2.35 0.32	58.42 -1.77 0.84	45.48 -1.39 1.01	47.97 -1.30 0.63	42.45 -1.11 0.76	39.46 -0.82 0.86
MG INDUSTRY___DRP 24185	57.15 1.73 -17.91	49.29 1.68 -10.20	44.64 1.68 -5.60	45.42 1.64 -6.46	48.21 1.64 -9.24	57.32 1.76 -16.54	72.72 2.50 -9.18	80.90 3.26 0.00	85.44 2.37 -33.74	82.28 2.26 -34.77	80.46 2.34 -31.29	73.24 2.44 -20.95	68.12 2.23 -21.34	63.04 2.19 -17.06	64.10 2.08 -19.66	61.35 2.13 -17.54	67.39 2.05 -25.14	83.88 3.24 -10.21	92.51 3.72 -7.89	84.77 2.81 -20.93	75.61 2.39 -25.33	68.28 2.50 -15.88	65.57 2.26 -18.99	64.32 1.60 -21.57
MID___OSWEGATCHIE_HYD 23849	37.40 -0.11 0.00	37.29 -0.11 0.00	37.21 -0.15 0.00	37.25 -0.07 0.00	36.91 -0.41 0.00	38.95 -0.08 0.00	61.71 0.67 0.00	77.49 -0.16 0.00	48.54 -0.79 0.00	44.89 -0.36 0.00	46.50 -0.33 0.00	49.75 -0.10 0.00	44.20 -0.36 0.00	43.66 -0.13 0.00	41.99 -0.38 0.00	41.44 -0.25 0.00	39.79 -0.40 0.00	69.80 -0.63 0.00	80.49 -0.40 0.00	60.79 -0.24 0.00	47.93 0.05 0.00	49.96 0.05 0.00	44.00 -0.31 0.00	41.43 0.29 0.00
MID___RAQUETTE_HYD 23851	36.80 -0.71 0.00	36.80 -0.60 0.00	36.76 -0.60 0.00	36.46 -0.86 0.00	36.24 -1.08 0.00	38.44 -0.59 0.00	60.55 -0.49 0.00	75.39 -2.25 0.00	46.61 -2.71 0.00	43.03 -2.22 0.00	44.86 -1.97 0.00	48.15 -1.69 0.00	42.77 -1.78 0.00	42.35 -1.45 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.43 -1.77 0.00	68.04 -2.39 0.00	78.06 -2.83 0.00	58.89 -2.14 0.00	46.25 -1.63 0.00	48.51 -1.40 0.00	42.81 -1.51 0.00	40.82 -0.33 0.00
MILLIKEN___1 23584	39.39 -0.60 -2.48	37.28 -1.53 -1.41	36.49 -1.64 -0.78	36.57 -1.64 -0.89	36.92 -1.68 -1.28	39.48 -1.83 -2.29	59.67 -2.62 -1.25	74.45 -3.03 0.17	52.61 -1.83 -5.11	48.93 -1.58 -5.27	49.79 -1.78 -4.74	50.98 -2.04 -3.17	46.05 -1.74 -3.23	44.58 -1.80 -2.58	43.48 -1.86 -2.98	42.64 -1.71 -2.66	42.52 -1.49 -3.81	69.70 -3.38 -2.65	79.45 -3.24 -1.80	62.21 -2.56 -3.75	50.80 -1.68 -4.60	50.44 -2.10 -2.63	45.20 -1.99 -2.88	42.52 -1.89 -3.27
MILLIKEN___2 23585	39.39 -0.60 -2.48	37.28 -1.53 -1.41	36.49 -1.64 -0.78	36.57 -1.64 -0.89	36.92 -1.68 -1.28	39.48 -1.83 -2.29	59.67 -2.62 -1.25	74.45 -3.03 0.17	52.61 -1.83 -5.11	48.93 -1.58 -5.27	49.79 -1.78 -4.74	50.98 -2.04 -3.17	46.05 -1.74 -3.23	44.58 -1.80 -2.58	43.48 -1.86 -2.98	42.64 -1.71 -2.66	42.52 -1.49 -3.81	69.70 -3.38 -2.65	79.45 -3.24 -1.80	62.21 -2.56 -3.75	50.80 -1.68 -4.60	50.44 -2.10 -2.63	45.20 -1.99 -2.88	42.52 -1.89 -3.27
MILLIKEN___DIESEL 23629	39.39 -0.60 -2.48	37.28 -1.53 -1.41	36.49 -1.64 -0.78	36.57 -1.64 -0.89	36.92 -1.68 -1.28	39.48 -1.83 -2.29	59.67 -2.62 -1.25	74.45 -3.03 0.17	52.61 -1.83 -5.11	48.93 -1.58 -5.27	49.79 -1.78 -4.74	50.98 -2.04 -3.17	46.05 -1.74 -3.23	44.58 -1.80 -2.58	43.48 -1.86 -2.98	42.64 -1.71 -2.66	42.52 -1.49 -3.81	69.70 -3.38 -2.65	79.45 -3.24 -1.80	62.21 -2.56 -3.75	50.80 -1.68 -4.60	50.44 -2.10 -2.63	45.20 -1.99 -2.88	42.52 -1.89 -3.27
MILLSEAT___LFGE 323607	39.18 -0.26 -1.93	37.82 -0.67 -1.10	37.21 -0.75 -0.60	36.60 -1.42 -0.69	37.27 -1.05 -0.99	39.40 -1.40 -1.78	57.64 -4.58 -1.18	74.47 -5.12 -1.95	50.97 -2.52 -4.16	47.00 -2.53 -4.28	47.83 -2.86 -3.85	49.17 -3.54 -2.86	45.09 -2.09 -2.63	43.62 -2.28 -2.10	42.71 -2.08 -2.42	41.98 -1.88 -2.16	41.76 -1.53 -3.10	67.56 -5.71 -2.83	79.17 -5.50 -3.78	60.19 -4.46 -3.61	48.93 -2.68 -3.73	48.40 -3.64 -2.14	43.82 -2.84 -2.34	41.33 -2.47 -2.66
MODEL_CITY_ENERGY 24167	38.47 -1.09 -2.05	37.22 -1.35 -1.17	36.58 -1.42 -0.64	35.93 -2.13 -0.74	36.44 -1.94 -1.06	38.69 -2.22 -1.89	54.53 -6.47 0.04	58.66 -7.69 11.29	49.51 -4.19 -4.37	45.64 -4.12 -4.51	46.39 -4.50 -4.06	45.69 -5.28 -1.13	43.62 -3.70 -2.77	42.28 -3.72 -2.21	41.57 -3.35 -2.55	40.63 -3.34 -2.27	40.52 -2.93 -3.26	60.83 -7.96 1.64	61.18 -8.17 11.54	54.59 -6.41 0.04	47.59 -4.21 -3.92	46.92 -5.24 -2.25	42.57 -4.21 -2.46	40.44 -3.50 -2.80
MODERN_LFGE___ 323580	38.47 -1.09 -2.05	37.22 -1.35 -1.17	36.58 -1.42 -0.64	35.93 -2.13 -0.74	36.44 -1.94 -1.06	38.69 -2.22 -1.89	54.53 -6.47 0.04	58.66 -7.69 11.29	49.51 -4.19 -4.37	45.64 -4.12 -4.51	46.39 -4.50 -4.06	45.69 -5.28 -1.13	43.62 -3.70 -2.77	42.28 -3.72 -2.21	41.57 -3.35 -2.55	40.63 -3.34 -2.27	40.52 -2.93 -3.26	60.83 -7.96 1.64	61.18 -8.17 11.54	54.59 -6.41 0.04	47.59 -4.21 -3.92	46.92 -5.24 -2.25	42.57 -4.21 -2.46	40.44 -3.50 -2.80
MOHAWK_PAPER___DRP 24187	58.12 2.25 -18.36	50.06 2.21 -10.46	45.27 2.17 -5.74	46.11 2.16 -6.62	48.96 2.16 -9.47	58.28 2.30 -16.96	73.56 3.11 -9.41	81.68 4.04 0.00	86.77 2.86 -34.58	83.60 2.72 -35.63	81.71 2.81 -32.07	74.31 2.99 -21.47	69.09 2.67 -21.87	63.90 2.63 -17.48	64.97 2.46 -20.15	62.21 2.54 -17.97	68.37 2.41 -25.77	84.70 3.80 -10.46	93.51 4.53 -8.09	85.84 3.36 -21.45	76.67 2.83 -25.96	69.08 2.89 -16.28	66.44 2.66 -19.46	65.15 1.89 -22.11
MONGAUP___HYD 23641	54.06 3.71 -12.84	48.34 3.63 -7.31	44.96 3.59 -4.01	45.50 3.55 -4.63	47.42 3.47 -6.62	54.35 3.47 -11.85	73.40 5.80 -6.56	85.15 7.69 0.18	78.86 5.33 -24.21	75.76 5.57 -24.95	74.99 5.71 -22.45	70.84 5.98 -15.01	65.21 5.35 -15.31	61.29 5.26 -12.24	61.05 4.58 -14.10	59.28 5.00 -12.58	63.26 5.02 -18.04	107.99 7.68 -29.88	107.77 9.06 -17.82	94.58 6.77 -26.78	87.72 6.08 -33.76	72.11 6.14 -16.07	63.35 5.41 -13.63	60.90 4.28 -15.48
MONTAUK___DIESEL 23721	58.41 6.98 -13.92	52.59 7.26 -7.94	51.25 6.95 -6.94	51.46 6.87 -7.27	52.60 6.79 -8.49	59.37 7.49 -12.86	83.92 13.25 -9.63	96.10 18.25 -0.22	87.43 11.69 -26.42	85.34 10.32 -29.77	92.99 10.35 -35.81	77.63 10.47 -17.31	72.39 9.89 -17.95	68.68 10.03 -14.86	68.07 8.90 -16.80	66.34 9.34 -15.31	70.76 9.33 -21.24	120.88 16.55 -33.90	120.72 19.66 -20.18	105.08 14.22 -29.83	95.91 10.39 -37.64	79.85 10.38 -19.56	68.33 8.69 -15.33	65.17 7.24 -16.78
MUNSVILLE_WIND_PWR 323609	44.94 3.11 -4.32	42.55 2.69 -2.46	41.21 2.50 -1.35	42.24 3.36 -1.56	42.09 2.54 -2.23	45.78 2.77 -3.99	69.87 6.65 -2.18	86.16 8.85 0.33	63.63 5.87 -8.43	60.14 6.20 -8.69	60.17 5.53 -7.82	60.97 5.93 -5.19	54.74 4.86 -5.33	52.96 4.91 -4.26	51.39 4.11 -4.91	50.33 4.25 -4.38	50.94 4.46 -6.28	81.46 6.69 -4.33	92.60 9.06 -2.65	74.18 7.02 -6.13	61.59 6.08 -7.63	60.15 5.89 -4.36	53.49 4.43 -4.75	50.53 3.99 -5.39
N SALMON___HYD 24042	37.40 -0.11 0.00	37.36 -0.04 0.00	37.32 -0.04 0.00	36.80 -0.52 0.00	36.76 -0.56 0.00	39.34 0.31 0.00	61.89 0.85 0.00	78.03 0.39 0.00	49.67 0.35 0.00	45.93 0.68 0.00	47.25 0.42 0.00	50.35 0.50 0.00	44.82 0.27 0.00	44.28 0.48 0.00	42.11 -0.25 0.00	41.57 -0.13 0.00	39.87 -0.32 0.00	70.57 0.14 0.00	81.05 0.16 0.00	61.09 0.06 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.05 -0.27 0.00	41.52 0.37 0.00
N.E. GEN_SANDY PD 24062	56.38 2.55 -16.31	49.20 2.51 -9.29	45.00 2.54 -5.10	45.70 2.50 -5.88	48.24 2.50 -8.42	56.90 2.81 -15.06	73.72 4.33 -8.35	83.24 5.75 0.15	84.06 4.00 -30.74	80.68 3.76 -31.67	79.22 3.89 -28.50	73.00 4.09 -19.06	67.73 3.74 -19.44	62.97 3.64 -15.54	63.75 3.47 -17.91	61.13 3.46 -15.97	66.47 3.38 -22.90	94.68 5.49 -18.75	99.58 6.47 -12.22	89.90 4.88 -23.99	81.48 3.97 -29.62	70.43 4.09 -16.43	65.38 3.77 -17.30	63.43 2.63 -19.65

NARROWS_GT1_1 24228	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_2 24229	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_3 24230	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_4 24231	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_5 24232	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_6 24233	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_7 24234	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT1_8 24235	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_1 24236	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_2 24237	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_3 24238	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_4 24239	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_5 24240	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_6 24241	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_7 24242	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NARROWS_GT2_8 24243	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27

NEG CAPITAL___MECHNVIL 23645	58.70 3.04 -18.15	50.73 2.99 -10.34	45.99 2.95 -5.67	46.82 2.95 -6.55	49.67 2.99 -9.37	59.26 3.47 -16.76	75.23 4.88 -9.30	83.78 6.13 0.00	87.71 4.19 -34.19	84.24 3.76 -35.23	82.42 3.89 -31.70	75.16 4.09 -21.23	69.78 3.61 -21.62	64.54 3.46 -17.28	65.67 3.39 -19.92	62.79 3.34 -17.77	68.76 3.10 -25.47	86.92 5.35 -11.13	95.87 6.55 -8.43	87.53 4.88 -21.62	78.02 3.93 -26.21	70.15 3.99 -16.26	67.23 3.68 -19.24	65.72 2.72 -21.86
NEG CENTRAL_HIGH_ACRES 23767	37.92 -1.16 -1.57	36.79 -1.50 -0.89	36.28 -1.57 -0.49	36.09 -1.79 -0.56	36.60 -1.53 -0.81	38.56 -1.91 -1.45	58.08 -3.85 -0.89	74.09 -4.43 -0.88	50.31 -2.52 -3.50	46.46 -2.40 -3.61	47.50 -2.58 -3.24	49.11 -3.04 -2.30	44.63 -2.14 -2.21	43.29 -2.28 -1.77	42.25 -2.16 -2.04	41.51 -2.00 -1.82	41.07 -1.73 -2.61	67.76 -4.79 -2.12	78.34 -4.85 -2.30	60.01 -3.84 -2.82	48.43 -2.59 -3.14	48.46 -3.24 -1.80	43.62 -2.66 -1.97	40.91 -2.47 -2.24
NEG CENTRAL___DRP 24199	39.40 0.19 -1.70	38.25 -0.11 -0.97	37.70 -0.19 -0.53	37.56 -0.37 -0.61	37.94 -0.26 -0.88	40.09 -0.51 -1.57	60.59 -1.34 -0.90	76.61 -1.32 -0.29	52.54 -0.49 -3.70	48.71 -0.36 -3.82	49.84 -0.42 -3.43	51.45 -0.75 -2.35	46.54 -0.36 -2.34	45.14 -0.53 -1.87	43.98 -0.55 -2.16	43.20 -0.42 -1.92	42.75 -0.20 -2.76	70.48 -1.97 -2.02	81.04 -1.54 -1.69	62.49 -1.34 -2.81	50.87 -0.34 -3.32	50.96 -0.85 -1.91	45.64 -0.75 -2.08	42.85 -0.66 -2.37
NEG CENTRAL___INDECK 23768	41.17 1.39 -2.27	39.59 0.90 -1.29	38.85 0.78 -0.71	38.48 0.34 -0.82	39.24 0.75 -1.17	41.40 0.27 -2.10	61.53 -0.73 -1.23	78.06 -0.23 -0.65	54.64 0.54 -4.77	50.85 0.68 -4.92	51.82 0.56 -4.43	53.01 0.10 -3.06	48.46 0.89 -3.02	46.69 0.48 -2.41	45.45 0.30 -2.78	44.88 0.71 -2.48	44.76 1.00 -3.56	71.79 -1.34 -2.70	82.97 -0.40 -2.48	64.17 -0.55 -3.69	52.84 0.67 -4.28	52.16 -0.20 -2.46	46.96 -0.04 -2.69	44.11 -0.08 -3.05
NEG CENTRAL___SENECA 23627	39.85 0.45 -1.89	38.63 0.15 -1.08	37.99 0.04 -0.59	37.82 -0.19 -0.68	38.26 -0.04 -0.98	40.50 -0.27 -1.75	60.76 -1.28 -1.00	76.83 -1.16 -0.36	53.30 -0.10 -4.07	49.40 -0.05 -4.20	50.47 -0.14 -3.78	51.99 -0.45 -2.59	47.09 -0.04 -2.58	45.59 -0.26 -2.06	44.44 -0.30 -2.37	43.64 -0.17 -2.12	43.27 0.04 -3.03	70.77 -1.90 -2.24	81.41 -1.38 -1.90	62.90 -1.22 -3.09	51.49 -0.05 -3.65	51.35 -0.65 -2.10	45.99 -0.62 -2.29	43.21 -0.53 -2.60
NEG CENTRAL___STATE_STREET 24147	39.89 0.68 -1.70	38.56 0.19 -0.97	37.97 0.07 -0.53	37.86 -0.07 -0.61	38.20 0.00 -0.88	40.36 -0.23 -1.57	61.57 -0.37 -0.90	77.95 0.08 -0.23	53.28 0.25 -3.71	49.48 0.41 -3.82	50.60 0.33 -3.44	52.29 0.10 -2.34	47.21 0.31 -1.87	45.84 0.18 -1.87	44.49 -0.04 -2.16	43.79 0.17 -1.93	43.28 0.32 -2.76	71.81 -0.63 -2.01	82.52 0.00 -1.63	63.64 -0.18 -2.79	51.64 0.43 -3.33	51.86 0.05 -1.91	46.31 -0.09 -2.09	43.31 -0.21 -2.37
NEG MILLWOOD___DRP 24198	55.45 3.68 -14.26	49.19 3.67 -8.13	45.48 3.66 -4.46	46.09 3.62 -5.14	48.19 3.51 -7.36	56.10 3.90 -13.17	74.93 6.59 -7.30	86.48 9.01 0.17	82.38 6.17 -26.89	78.66 5.70 -27.71	77.62 5.85 -24.94	72.55 6.03 -16.67	67.04 5.48 -17.00	62.73 5.34 -13.59	63.20 5.17 -15.67	60.75 5.09 -13.97	65.26 5.02 -20.04	111.72 8.59 -32.70	110.56 10.11 -19.55	98.09 7.57 -29.49	91.16 6.13 -37.15	73.89 6.24 -17.74	65.12 5.67 -15.14	62.78 4.44 -17.19
NEG NORTH_FLCN_SEA 23793	37.51 0.00 0.00	37.51 0.11 0.00	37.47 0.11 0.00	37.06 -0.26 0.00	37.06 -0.26 0.00	39.57 0.55 0.00	62.08 1.04 0.00	78.57 0.93 0.00	49.47 0.15 0.00	45.48 0.23 0.00	46.92 0.09 0.00	50.00 0.15 0.00	44.55 0.00 0.00	43.97 0.18 0.00	42.45 0.08 0.00	41.69 0.00 0.00	40.03 -0.16 0.00	71.07 0.63 0.00	81.62 0.73 0.00	61.52 0.49 0.00	47.93 0.05 0.00	50.21 0.30 0.00	44.18 -0.13 0.00	41.56 0.41 0.00
NEG NORTH_KES_CHATEGAY 23792	36.73 -0.79 0.00	36.72 -0.67 0.00	36.69 -0.67 0.00	36.39 -0.93 0.00	36.39 -0.93 0.00	38.67 -0.35 0.00	60.73 -0.31 0.00	76.79 -0.85 0.00	48.34 -0.99 0.00	44.48 -0.77 0.00	45.94 -0.89 0.00	49.00 -0.85 0.00	43.62 -0.94 0.00	43.05 -0.74 0.00	41.48 -0.89 0.00	40.82 -0.88 0.00	39.19 -1.00 0.00	69.59 -0.85 0.00	79.68 -1.21 0.00	60.17 -0.85 0.00	46.92 -0.96 0.00	49.16 -0.75 0.00	43.29 -1.02 0.00	40.69 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	37.40 -0.11 0.00	37.40 0.00 0.00	37.36 0.00 0.00	36.91 -0.41 0.00	36.91 -0.41 0.00	39.49 0.47 0.00	62.08 1.04 0.00	78.50 0.85 0.00	49.42 0.10 0.00	45.43 0.18 0.00	46.88 0.05 0.00	49.95 0.10 0.00	44.47 -0.09 0.00	43.88 0.09 0.00	42.37 0.00 0.00	41.61 -0.08 0.00	39.95 -0.24 0.00	71.00 0.56 0.00	81.54 0.65 0.00	61.46 0.43 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.09 -0.22 0.00	41.43 0.29 0.00
NEG NORTH___LWR_SARANAC 23913	37.40 -0.11 0.00	37.40 0.00 0.00	37.36 0.00 0.00	36.91 -0.41 0.00	36.91 -0.41 0.00	39.49 0.47 0.00	62.08 1.04 0.00	78.50 0.85 0.00	49.42 0.10 0.00	45.43 0.18 0.00	46.88 0.05 0.00	49.95 0.10 0.00	44.47 -0.09 0.00	43.88 0.09 0.00	42.37 0.00 0.00	41.61 -0.08 0.00	39.95 -0.24 0.00	71.00 0.56 0.00	81.54 0.65 0.00	61.46 0.43 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.09 -0.22 0.00	41.43 0.29 0.00
NEG NORTH___PLATTSBURG 23628	37.40 -0.11 0.00	37.40 0.00 0.00	37.36 0.00 0.00	36.91 -0.41 0.00	36.91 -0.41 0.00	39.49 0.47 0.00	62.08 1.04 0.00	78.50 0.85 0.00	49.42 0.10 0.00	45.43 0.18 0.00	46.88 0.05 0.00	49.95 0.10 0.00	44.47 -0.09 0.00	43.88 0.09 0.00	42.37 0.00 0.00	41.61 -0.08 0.00	39.95 -0.24 0.00	71.00 0.56 0.00	81.54 0.65 0.00	61.46 0.43 0.00	47.88 0.00 0.00	50.11 0.20 0.00	44.09 -0.22 0.00	41.43 0.29 0.00
NEG WEST_LEA_LOCKPORT 23791	38.56 -0.98 -2.03	37.32 -1.23 -1.15	36.69 -1.31 -0.63	36.00 -2.05 -0.73	36.50 -1.87 -1.05	38.79 -2.11 -1.87	54.69 -6.29 0.06	58.85 -7.38 11.42	49.67 -4.00 -4.33	45.74 -3.98 -4.47	46.54 -4.31 -4.02	45.80 -5.13 -1.09	43.78 -3.52 -2.74	42.40 -3.59 -2.19	41.67 -3.22 -2.53	40.74 -3.21 -2.25	40.61 -2.81 -3.23	60.98 -7.75 1.70	61.27 -7.93 11.70	54.70 -6.22 0.10	47.70 -4.07 -3.89	47.05 -5.09 -2.23	42.68 -4.08 -2.44	40.58 -3.33 -2.77
NEG WEST___LANCASTR 23811	38.93 -1.05 -2.46	37.53 -1.27 -1.40	36.82 -1.31 -0.77	36.20 -2.02 -0.89	36.69 -1.90 -1.27	39.27 -2.03 -2.28	56.08 -5.31 -0.35	61.67 -6.44 9.53	51.05 -3.40 -5.13	47.05 -3.48 -5.29	47.89 -3.70 -4.76	47.26 -4.44 -1.85	44.59 -3.21 -3.24	43.06 -3.33 -2.59	42.56 -2.80 -2.99	41.36 -3.00 -2.67	41.33 -2.69 -3.82	62.96 -6.83 0.64	64.87 -6.79 9.22	56.75 -5.31 -1.03	48.99 -3.50 -4.60	48.06 -4.49 -2.64	43.61 -3.59 -2.89	41.50 -2.92 -3.28
NEG_PENN_ALLEGHNY 23528	42.99 0.86 -4.61	40.77 0.75 -2.63	39.51 0.71 -1.44	39.55 0.56 -1.66	40.26 0.56 -2.38	43.91 0.62 -4.26	64.04 0.73 -2.27	77.64 1.01 1.01	59.28 0.94 -9.02	55.36 0.81 -9.30	55.99 0.80 -8.37	56.01 0.70 -5.46	51.02 0.76 -5.70	48.97 0.61 -4.56	48.34 0.72 -5.26	46.96 0.58 -4.69	47.60 0.68 -6.72	75.25 0.49 -4.32	83.98 1.05 -2.03	68.09 0.73 -6.32	56.89 0.91 -8.10	55.15 0.60 -4.65	49.97 0.58 -5.08	47.45 0.53 -5.77
NEG___GEN_MONROE 24207	39.37 0.15 -1.71	38.03 -0.34 -0.97	37.48 -0.41 -0.53	37.12 -0.82 -0.62	37.79 -0.41 -0.88	39.75 -0.86 -1.58	59.29 -2.75 -1.00	76.07 -2.87 -1.30	51.80 -1.28 -3.76	47.90 -1.22 -3.87	48.91 -1.40 -3.49	50.43 -1.94 -2.53	46.09 -0.85 -2.38	44.56 -1.14 -1.90	43.46 -1.10 -2.19	42.85 -0.79 -1.95	42.52 -0.48 -2.80	69.24 -3.59 -2.40	80.55 -3.24 -2.89	61.48 -2.69 -3.14	49.86 -1.39 -3.37	49.59 -2.25 -1.93	44.75 -1.68 -2.12	41.94 -1.60 -2.40

NEPA___ENERGY 23901	39.32 -1.05 -2.85	37.83 -1.20 -1.63	37.02 -1.23 -0.89	36.63 -1.72 -1.03	37.04 -1.75 -1.47	39.87 -1.80 -2.64	57.33 -4.46 -0.75	64.04 -6.13 7.46	52.00 -3.16 -5.83	47.91 -3.35 -6.01	48.82 -3.42 -5.41	48.39 -4.04 -2.58	45.08 -3.16 -3.69	43.28 -3.46 -2.95	43.14 -2.63 -3.40	41.51 -3.21 -3.03	41.57 -2.97 -4.35	64.18 -6.69 -0.44	67.52 -6.79 6.58	58.04 -5.13 -2.13	49.67 -3.45 -5.24	48.72 -4.19 -3.00	44.45 -3.15 -3.28	42.49 -2.39 -3.73
NEVERSINK___HYD 23608	50.71 1.09 -12.11	45.38 1.08 -6.90	42.27 1.12 -3.79	42.88 1.19 -4.37	44.58 1.01 -6.25	51.69 1.48 -11.19	69.73 2.50 -6.19	80.72 3.26 0.18	74.64 2.47 -22.85	70.88 2.08 -23.55	70.13 2.11 -21.19	66.20 2.19 -14.16	60.92 1.92 -14.45	57.27 1.93 -11.55	57.88 2.20 -13.31	55.40 1.83 -11.88	59.15 1.93 -17.03	99.99 3.66 -25.89	100.64 4.21 -15.55	88.27 3.17 -24.07	80.41 2.25 -30.28	66.89 2.30 -14.69	59.35 2.17 -12.86	57.32 1.56 -14.61
NEWTON___FALLS_HYD 23847	37.40 -0.11 0.00	37.29 -0.11 0.00	37.21 -0.15 0.00	37.25 -0.07 0.00	36.91 -0.41 0.00	38.95 -0.08 0.00	61.71 0.67 0.00	77.49 -0.16 0.00	48.54 -0.79 0.00	44.89 -0.36 0.00	46.50 -0.33 0.00	49.75 -0.10 0.00	44.20 -0.36 0.00	43.66 -0.13 0.00	41.99 -0.38 0.00	41.44 -0.25 0.00	39.79 -0.40 0.00	69.80 -0.63 0.00	80.49 -0.40 0.00	60.79 -0.24 0.00	47.93 0.05 0.00	49.96 0.05 0.00	44.00 -0.31 0.00	41.43 0.29 0.00
NIAGARA____ 23760	38.07 -1.46 -2.02	36.86 -1.68 -1.15	36.23 -1.76 -0.63	35.62 -2.43 -0.73	36.12 -2.24 -1.04	38.35 -2.54 -1.86	53.84 -7.14 0.06	57.71 -8.54 11.39	48.86 -4.78 -4.32	45.00 -4.71 -4.45	45.73 -5.10 -4.01	45.00 -5.93 -1.08	43.01 -4.28 -2.73	41.73 -4.25 -2.19	41.03 -3.86 -2.52	40.10 -3.84 -2.25	40.00 -3.42 -3.22	60.00 -8.73 1.70	60.00 -9.22 11.67	53.79 -7.14 0.10	46.87 -4.88 -3.88	46.29 -5.84 -2.22	42.00 -4.74 -2.43	40.00 -3.91 -2.76
NINE_MILE_1 23575	37.51 -0.86 -0.86	36.92 -0.97 -0.49	36.62 -1.01 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.57 -1.25 -0.80	59.28 -2.20 -0.44	74.85 -2.80 0.00	49.62 -1.83 -2.11	45.80 -1.63 -2.18	47.06 -1.73 -1.96	49.24 -1.94 -1.34	44.29 -1.60 -1.34	43.24 -1.62 -1.07	41.99 -1.61 -1.23	41.29 -1.50 -1.10	40.40 -1.37 -1.58	68.17 -2.96 -0.70	78.42 -3.15 -0.69	59.95 -2.44 -1.36	47.74 -1.72 -1.59	48.91 -2.00 -1.00	43.91 -1.60 -1.19	41.22 -1.28 -1.35
NINE_MILE_2 23744	37.51 -0.86 -0.86	36.91 -0.97 -0.49	36.62 -1.01 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.44	38.57 -1.25 -0.79	59.34 -2.14 -0.44	74.92 -2.72 0.00	49.60 -1.83 -2.10	45.78 -1.63 -2.16	47.04 -1.73 -1.94	49.23 -1.94 -1.32	44.28 -1.60 -1.33	43.23 -1.62 -1.06	41.98 -1.61 -1.22	41.28 -1.50 -1.09	40.39 -1.37 -1.56	68.16 -2.96 -0.69	78.41 -3.15 -0.68	59.93 -2.44 -1.35	47.73 -1.72 -1.57	48.90 -2.00 -0.99	43.90 -1.60 -1.18	41.21 -1.28 -1.34
NM_CAPITAL___DRP 24208	57.76 2.06 -18.18	49.81 2.06 -10.36	45.06 2.02 -5.68	45.86 1.98 -6.56	48.72 2.02 -9.38	57.92 2.11 -16.79	73.17 2.81 -9.32	81.29 3.65 0.00	86.19 2.61 -34.25	82.98 2.44 -35.29	81.12 2.53 -31.76	73.85 2.74 -21.26	68.66 2.45 -21.65	63.51 2.41 -17.31	64.61 2.29 -19.95	61.82 2.33 -17.80	67.92 2.21 -25.52	84.31 3.52 -10.36	93.03 4.13 -8.01	85.32 3.05 -21.24	76.17 2.59 -25.71	68.67 2.65 -16.12	66.03 2.44 -19.28	64.69 1.65 -21.90
NM_CENTRAL___DRP 24181	38.88 0.38 -0.99	38.19 0.22 -0.56	37.86 0.19 -0.31	37.83 0.15 -0.36	37.98 0.15 -0.51	39.94 0.00 -0.91	61.67 0.12 -0.51	78.03 0.39 0.00	51.80 0.15 -2.33	47.92 0.27 -2.40	49.22 0.23 -2.16	51.41 0.10 -1.47	46.25 0.22 -1.47	45.10 0.13 -1.18	43.68 -0.04 -1.36	43.07 0.17 -1.21	42.21 0.28 -1.73	70.77 -0.42 -0.76	81.62 0.00 -0.73	62.40 -0.12 -1.49	49.92 0.29 -1.75	51.00 0.00 -1.09	45.58 -0.04 -1.31	42.63 0.00 -1.49
NM_FRONTIER___DRP 24179	38.29 -1.28 -2.05	37.07 -1.50 -1.17	36.43 -1.57 -0.64	35.79 -2.28 -0.74	36.29 -2.09 -1.06	38.54 -2.38 -1.90	54.11 -6.90 0.03	58.13 -8.23 11.28	49.12 -4.59 -4.39	45.29 -4.48 -4.52	46.03 -4.87 -4.07	45.25 -5.73 -1.14	43.27 -4.05 -2.77	41.98 -4.03 -2.22	41.24 -3.69 -2.55	40.34 -3.63 -2.28	40.25 -3.22 -3.27	60.35 -8.45 1.63	60.56 -8.82 11.51	54.11 -6.90 0.02	47.17 -4.64 -3.93	46.52 -5.64 -2.26	42.26 -4.52 -2.47	40.25 -3.70 -2.80
NM_ST_REGIS___HYD 24053	36.95 -0.56 0.00	36.91 -0.49 0.00	36.91 -0.45 0.00	36.54 -0.78 0.00	36.39 -0.93 0.00	38.64 -0.39 0.00	60.85 -0.18 0.00	76.01 -1.63 0.00	49.67 0.35 0.00	45.93 0.68 0.00	47.30 0.47 0.00	50.40 0.55 0.00	44.87 0.31 0.00	44.32 0.53 0.00	41.10 -1.27 0.00	40.57 -1.13 0.00	38.75 -1.45 0.00	68.60 -1.83 0.00	78.79 -2.10 0.00	59.44 -1.59 0.00	46.64 -1.24 0.00	48.91 -1.00 0.00	43.12 -1.20 0.00	40.98 -0.16 0.00
NORTHPORT___1 23551	55.64 4.20 -13.92	49.75 4.41 -7.94	48.56 4.26 -6.94	48.78 4.18 -7.27	49.88 4.07 -8.49	56.25 4.37 -12.86	78.01 7.39 -9.59	87.78 9.94 -0.20	82.72 7.00 -26.39	81.32 6.34 -29.74	89.00 6.37 -35.80	73.78 6.68 -17.25	68.69 6.28 -17.86	64.76 6.22 -14.75	64.92 5.85 -16.71	62.76 5.88 -15.19	67.13 5.79 -21.14	113.27 8.94 -33.90	111.75 10.68 -20.18	99.04 8.18 -29.83	92.03 6.51 -37.64	76.23 6.84 -19.49	65.62 6.07 -15.23	62.53 4.61 -16.78
NORTHPORT___2 23552	55.64 4.20 -13.92	49.75 4.41 -7.94	48.56 4.26 -6.94	48.78 4.18 -7.27	49.88 4.07 -8.49	56.25 4.37 -12.86	78.01 7.39 -9.59	87.78 9.94 -0.20	82.72 7.00 -26.39	81.32 6.34 -29.74	89.00 6.37 -35.80	73.78 6.68 -17.25	68.69 6.28 -17.86	64.76 6.22 -14.75	64.92 5.85 -16.71	62.76 5.88 -15.19	67.13 5.79 -21.14	113.27 8.94 -33.90	111.75 10.68 -20.18	99.04 8.18 -29.83	92.03 6.51 -37.64	76.23 6.84 -19.49	65.62 6.07 -15.23	62.53 4.61 -16.78
NORTHPORT___3 23553	55.56 4.13 -13.92	49.67 4.34 -7.94	48.48 4.18 -6.94	48.70 4.11 -7.27	49.84 4.03 -8.49	56.33 4.45 -12.86	78.01 7.39 -9.59	87.47 9.63 -0.20	82.77 7.05 -26.39	81.32 6.34 -29.74	89.00 6.37 -35.80	73.52 6.43 -17.25	68.20 5.79 -17.85	64.23 5.69 -14.75	64.54 5.47 -16.70	62.26 5.38 -15.19	66.64 5.31 -21.14	113.13 8.80 -33.90	112.23 11.16 -20.18	99.40 8.54 -29.83	92.27 6.75 -37.64	76.33 6.94 -19.49	65.70 6.16 -15.23	62.49 4.57 -16.78
NORTHPORT___4 23650	55.56 4.13 -13.92	49.67 4.34 -7.94	48.48 4.18 -6.94	48.70 4.11 -7.27	49.84 4.03 -8.49	56.33 4.45 -12.86	78.01 7.39 -9.59	87.47 9.63 -0.20	82.77 7.05 -26.39	81.32 6.34 -29.74	89.00 6.37 -35.80	73.52 6.43 -17.25	68.20 5.79 -17.85	64.23 5.69 -14.75	64.54 5.47 -16.70	62.26 5.38 -15.19	66.64 5.31 -21.14	113.13 8.80 -33.90	112.23 11.16 -20.18	99.40 8.54 -29.83	92.27 6.75 -37.64	76.33 6.94 -19.49	65.70 6.16 -15.23	62.49 4.57 -16.78
NORTHPORT___IC 23718	55.64 4.20 -13.92	49.75 4.41 -7.94	48.56 4.26 -6.94	48.78 4.18 -7.27	49.88 4.07 -8.49	56.25 4.37 -12.86	78.01 7.39 -9.59	87.78 9.94 -0.20	82.72 7.00 -26.39	81.32 6.34 -29.74	89.00 6.37 -35.80	73.78 6.68 -17.25	68.69 6.28 -17.86	64.76 6.22 -14.75	64.92 5.85 -16.71	62.76 5.88 -15.19	67.13 5.79 -21.14	113.27 8.94 -33.90	111.75 10.68 -20.18	99.04 8.18 -29.83	92.03 6.51 -37.64	76.23 6.84 -19.49	65.62 6.07 -15.23	62.53 4.61 -16.78
NPX_GEN_1385_PROXY 323591	55.11 3.68 -13.92	49.23 3.89 -7.94	48.00 3.70 -6.94	48.22 3.62 -7.27	49.36 3.55 -8.49	55.78 3.90 -12.86	77.28 6.65 -9.59	86.85 9.01 -0.20	82.13 6.41 -26.39	80.65 5.66 -29.74	88.34 5.71 -35.80	73.08 5.98 -17.25	68.38 5.97 -17.86	64.46 5.91 -14.75	64.71 5.63 -16.71	62.51 5.63 -15.19	66.84 5.51 -21.14	111.31 8.10 -32.78	110.77 9.71 -20.18	98.31 7.45 -29.83	91.33 5.84 -37.61	75.53 6.14 -19.49	64.95 5.41 -15.23	61.96 4.03 -16.78

NPX_GEN_CSC 323557	56.01 4.58 -13.92	50.12 4.79 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.18 4.37 -8.49	56.21 4.33 -12.86	78.42 7.75 -9.63	88.57 10.71 -0.22	82.99 7.25 -26.42	81.54 6.52 -29.77	89.24 6.60 -35.81	73.89 6.73 -17.31	69.14 6.64 -17.95	65.53 6.88 -14.86	64.93 5.76 -16.80	63.46 6.46 -15.30	67.87 6.43 -21.24	114.26 9.93 -33.90	112.96 11.89 -20.18	99.71 8.85 -29.83	92.36 6.85 -37.64	76.41 6.94 -19.56	65.58 5.94 -15.33	62.74 4.81 -16.78
NSINS_S_GLNS_FALLS 23858	59.04 2.93 -18.60	50.91 2.92 -10.59	46.09 2.91 -5.81	46.90 2.87 -6.71	49.83 2.91 -9.60	59.56 3.36 -17.18	75.33 4.76 -9.53	83.54 5.90 0.00	88.35 4.00 -35.03	85.10 3.76 -36.10	83.20 3.89 -32.49	75.39 3.79 -21.75	69.91 3.21 -22.15	64.52 3.02 -17.71	65.36 2.58 -20.41	62.65 2.75 -18.21	68.63 2.33 -26.10	86.20 3.73 -12.04	95.21 5.34 -8.98	87.91 4.39 -22.48	79.05 3.88 -27.29	70.59 3.89 -16.79	67.62 3.59 -19.72	66.13 2.59 -22.40
NUCOR_STEEL___DRP 24197	39.52 0.30 -1.71	38.15 -0.22 -0.97	37.56 -0.34 -0.53	37.45 -0.49 -0.62	37.79 -0.41 -0.88	39.94 -0.66 -1.58	60.90 -1.04 -0.89	77.00 -0.85 -0.21	52.64 -0.39 -3.71	48.85 -0.23 -3.82	49.99 -0.28 -3.44	51.59 -0.60 -2.34	46.63 -0.27 -2.35	45.23 -0.44 -1.87	43.94 -0.59 -2.16	43.24 -0.38 -1.93	42.76 -0.20 -2.76	70.96 -1.48 -2.00	81.44 -1.05 -1.60	62.90 -0.92 -2.79	50.97 -0.24 -3.33	51.22 -0.60 -1.91	45.78 -0.62 -2.09	42.86 -0.66 -2.37
NYISO_LBMP_REFERENCE 24008	37.51 0.00 0.00	37.40 0.00 0.00	37.36 0.00 0.00	37.32 0.00 0.00	37.32 0.00 0.00	39.03 0.00 0.00	61.04 0.00 0.00	77.64 0.00 0.00	49.33 0.00 0.00	45.25 0.00 0.00	46.83 0.00 0.00	49.85 0.00 0.00	44.55 0.00 0.00	43.80 0.00 0.00	42.37 0.00 0.00	41.69 0.00 0.00	40.20 0.00 0.00	70.43 0.00 0.00	80.89 0.00 0.00	61.03 0.00 0.00	47.88 0.00 0.00	49.91 0.00 0.00	44.31 0.00 0.00	41.14 0.00 0.00
NYPA_BRENTWD____GT 24164	56.16 4.73 -13.92	50.27 4.94 -7.94	49.04 4.74 -6.94	49.26 4.67 -7.27	50.40 4.59 -8.49	56.76 4.88 -12.86	79.08 8.36 -9.68	89.21 11.34 -0.23	83.61 7.84 -26.44	82.12 7.06 -29.81	89.81 7.16 -35.82	74.70 7.48 -17.37	69.54 6.95 -18.04	65.64 6.88 -14.97	65.71 6.44 -16.91	63.57 6.46 -15.42	67.97 6.43 -21.34	114.33 10.00 -33.90	113.04 11.97 -20.18	100.26 9.40 -29.83	92.94 7.42 -37.64	77.13 7.59 -19.64	66.34 6.60 -15.43	63.07 5.14 -16.78
NYPA_GOWANUS____GT5 24156	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NYPA_GOWANUS____GT6 24157	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27
NYPA_HARLEM_RVR_GT1 24160	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.87 6.71 -7.12	86.16 8.70 0.18	81.94 6.36 -26.25	78.65 5.88 -27.52	77.97 6.04 -25.10	75.37 6.23 -19.29	74.74 5.70 -24.48	74.33 5.56 -24.97	74.33 5.42 -26.54	74.35 5.25 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.42 9.38 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.02 6.64 -18.47	66.04 5.98 -15.74	62.50 4.57 -16.79
NYPA_HARLEM_RVR_GT2 24161	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.87 6.71 -7.12	86.16 8.70 0.18	81.94 6.36 -26.25	78.65 5.88 -27.52	77.97 6.04 -25.10	75.37 6.23 -19.29	74.74 5.70 -24.48	74.33 5.56 -24.97	74.33 5.42 -26.54	74.35 5.25 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.42 9.38 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.02 6.64 -18.47	66.04 5.98 -15.74	62.50 4.57 -16.79
NYPA_KENT____GT 24152	55.46 4.01 -13.93	49.30 3.96 -7.94	45.64 3.92 -4.36	46.19 3.84 -5.03	48.28 3.77 -7.19	56.22 4.33 -12.86	89.31 7.08 -21.19	94.03 9.47 -6.92	92.12 6.66 -36.13	95.82 6.15 -44.41	98.63 6.32 -45.48	95.85 6.53 -39.47	95.18 5.97 -44.65	95.01 5.82 -45.39	95.00 5.68 -46.96	94.72 5.50 -47.53	97.74 5.43 -52.12	116.27 8.94 -36.89	117.04 10.27 -25.87	98.77 7.93 -29.81	96.05 6.46 -41.70	89.41 6.74 -32.77	85.75 5.98 -35.45	83.44 4.69 -37.61
NYPA_POUCH1____GT 24155	55.49 4.05 -13.93	49.34 4.00 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.28 3.77 -7.19	56.22 4.33 -12.86	98.54 7.08 -30.43	98.61 9.39 -11.57	98.55 6.61 -42.61	98.53 6.11 -47.17	98.58 6.28 -45.48	98.60 6.48 -42.27	98.52 5.88 -48.09	98.52 5.74 -48.99	98.55 5.63 -50.55	98.55 5.46 -51.40	98.56 5.35 -53.02	118.09 8.80 -38.85	120.55 10.03 -29.63	98.65 7.81 -29.81	98.63 6.37 -44.38	98.62 6.69 -42.03	98.48 5.94 -48.23	97.15 4.73 -51.27
NYPA_VERNON____GT2 24162	55.38 3.94 -13.93	49.26 3.93 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	79.95 6.96 -11.95	89.22 9.32 -2.27	85.54 6.56 -29.66	93.01 6.11 -41.65	98.53 6.23 -45.48	93.00 6.48 -36.68	91.65 5.88 -41.22	91.33 5.74 -41.79	91.32 5.59 -43.36	90.81 5.46 -43.66	96.76 5.35 -51.22	114.23 8.87 -34.93	113.12 10.11 -22.12	98.71 7.87 -29.81	93.28 6.37 -39.03	80.05 6.64 -23.51	72.88 5.89 -22.67	69.65 4.57 -23.94
NYPA_VERNON____GT3 24163	55.38 3.94 -13.93	49.26 3.93 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	79.95 6.96 -11.95	89.22 9.32 -2.27	85.54 6.56 -29.66	93.01 6.11 -41.65	98.53 6.23 -45.48	93.00 6.48 -36.68	91.65 5.88 -41.22	91.33 5.74 -41.79	91.32 5.59 -43.36	90.81 5.46 -43.66	96.76 5.35 -51.22	114.23 8.87 -34.93	113.12 10.11 -22.12	98.71 7.87 -29.81	93.28 6.37 -39.03	80.05 6.64 -23.51	72.88 5.89 -22.67	69.65 4.57 -23.94
NYPA__ASTORIA_CC1 323568	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
NYPA__ASTORIA_CC2 323569	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.71 9.24 0.17	82.10 6.51 -26.27	91.48 6.02 -40.21	98.49 6.18 -45.48	91.44 6.38 -35.21	89.81 5.84 -39.42	89.40 5.69 -39.91	89.40 5.55 -41.48	88.70 5.38 -41.63	96.25 5.31 -50.75	113.14 8.80 -33.90	111.08 10.03 -20.15	98.59 7.75 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.74	62.46 4.53 -16.79
NYPA__HOLTSVILL 23794	55.90 4.46 -13.92	50.01 4.67 -7.94	48.78 4.48 -6.94	49.00 4.40 -7.27	50.10 4.29 -8.49	56.21 4.33 -12.86	78.16 7.51 -9.61	88.10 10.25 -0.21	82.78 7.05 -26.40	81.43 6.43 -29.75	89.10 6.46 -35.81	73.86 6.73 -17.28	68.83 6.37 -17.90	64.99 6.39 -14.80	64.89 5.76 -16.76	62.99 6.05 -15.25	67.34 5.95 -21.19	113.70 9.37 -33.90	112.23 11.16 -20.18	99.34 8.48 -29.83	92.22 6.70 -37.64	76.32 6.89 -19.53	65.62 6.03 -15.28	62.70 4.77 -16.78

NYPA_____HELLGATE_GT1 24158	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.87 6.71 -7.12	86.16 8.70 0.18	81.94 6.36 -26.25	78.65 5.88 -27.52	77.97 6.04 -25.10	75.37 6.23 -19.29	74.74 5.70 -24.48	74.33 5.56 -24.97	74.33 5.42 -26.54	74.35 5.25 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.42 9.38 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.02 6.64 -18.47	66.04 5.98 -15.74	62.50 4.57 -16.79
NYPA_____HELLGATE_GT2 24159	55.23 3.79 -13.93	49.15 3.81 -7.94	45.53 3.81 -4.36	46.08 3.73 -5.03	48.17 3.66 -7.19	56.02 4.14 -12.86	74.87 6.71 -7.12	86.16 8.70 0.18	81.94 6.36 -26.25	78.65 5.88 -27.52	77.97 6.04 -25.10	75.37 6.23 -19.29	74.74 5.70 -24.48	74.33 5.56 -24.97	74.33 5.42 -26.54	74.35 5.25 -27.40	76.43 5.19 -31.05	112.77 8.45 -33.89	110.42 9.38 -20.15	98.21 7.38 -29.80	91.59 6.08 -37.63	75.02 6.64 -18.47	66.04 5.98 -15.74	62.50 4.57 -16.79
NYS_BARGE___HYD 23848	38.62 -0.90 -2.01	37.38 -1.16 -1.15	36.76 -1.23 -0.63	36.07 -1.98 -0.73	36.57 -1.79 -1.04	38.85 -2.03 -1.86	54.87 -6.10 0.07	59.07 -7.14 11.43	49.79 -3.85 -4.31	45.85 -3.85 -4.44	46.66 -4.17 -4.00	45.93 -4.98 -1.07	43.89 -3.39 -2.72	42.51 -3.46 -2.18	41.79 -3.09 -2.51	40.85 -3.09 -2.24	40.71 -2.69 -3.21	61.18 -7.54 1.72	61.49 -7.68 11.72	54.87 -6.04 0.12	47.82 -3.93 -3.86	47.18 -4.94 -2.22	42.79 -3.94 -2.43	40.65 -3.25 -2.75
O.H_GEN_BRUCE 24063	37.98 -1.50 -1.97	36.80 -1.72 -1.12	36.18 -1.79 -0.62	35.61 -2.43 -0.71	36.06 -2.28 -1.02	38.27 -2.58 -1.82	53.80 -7.14 0.10	57.59 -8.54 11.51	48.78 -4.78 -4.24	44.96 -4.66 -4.36	45.70 -5.06 -3.93	44.98 -5.88 -1.01	43.00 -4.23 -2.68	41.73 -4.20 -2.14	40.98 -3.86 -2.47	40.10 -3.79 -2.20	39.98 -3.38 -3.16	59.91 -8.73 1.79	59.91 -9.14 11.84	53.69 -7.14 0.20	46.84 -4.84 -3.80	46.30 -5.79 -2.18	42.00 -4.70 -2.38	39.99 -3.87 -2.71
OAK ORCHARD___HYD 24046	38.68 -0.49 -1.65	37.44 -0.90 -0.94	36.90 -0.97 -0.52	36.61 -1.31 -0.60	37.20 -0.97 -0.85	39.22 -1.33 -1.52	58.57 -3.42 -0.96	74.97 -3.80 -1.13	51.01 -1.97 -3.66	47.07 -1.95 -3.77	48.06 -2.15 -3.39	49.64 -2.64 -2.44	45.22 -1.65 -2.31	43.85 -1.80 -1.85	42.85 -1.65 -2.13	42.09 -1.50 -1.90	41.71 -1.21 -2.72	68.35 -4.37 -2.29	79.34 -4.21 -2.65	60.62 -3.42 -3.01	49.00 -2.15 -3.28	48.89 -2.89 -1.88	44.07 -2.30 -2.06	41.38 -2.10 -2.34
OCC_CHEM___DRP 24175	38.37 -1.20 -2.06	37.15 -1.42 -1.17	36.51 -1.49 -0.64	35.82 -2.24 -0.74	36.33 -2.05 -1.06	38.58 -2.34 -1.90	54.17 -6.84 0.03	58.23 -8.15 11.26	49.23 -4.49 -4.39	45.34 -4.43 -4.53	46.08 -4.82 -4.07	45.36 -5.63 -1.15	43.32 -4.01 -2.78	42.03 -3.99 -2.22	41.33 -3.60 -2.56	40.39 -3.59 -2.28	40.29 -3.18 -3.27	60.43 -8.38 1.62	60.66 -8.74 11.50	54.18 -6.84 0.01	47.27 -4.55 -3.94	46.63 -5.54 -2.26	42.31 -4.48 -2.47	40.29 -3.66 -2.81
OLIN_CORP_DRP 24177	38.43 -1.16 -2.08	37.20 -1.38 -1.19	36.55 -1.46 -0.65	35.87 -2.20 -0.75	36.38 -2.02 -1.07	38.65 -2.30 -1.92	54.38 -6.65 0.01	58.64 -7.84 11.16	49.42 -4.34 -4.44	45.57 -4.25 -4.57	46.31 -4.64 -4.12	45.60 -5.43 -1.19	43.53 -3.83 -2.81	42.18 -3.85 -2.24	41.48 -3.47 -2.59	40.54 -3.46 -2.31	40.45 -3.05 -3.31	60.77 -8.10 1.56	61.11 -8.41 11.37	54.49 -6.59 -0.05	47.50 -4.36 -3.98	46.80 -5.39 -2.28	42.47 -4.34 -2.50	40.44 -3.54 -2.84
ONONDAGA_REF_OCCRA 23987	39.26 0.53 -1.22	38.47 0.37 -0.70	38.04 0.30 -0.38	38.06 0.30 -0.44	38.21 0.26 -0.63	40.27 0.12 -1.13	62.09 0.43 -0.63	78.42 0.78 0.00	52.50 0.39 -2.78	48.66 0.54 -2.87	49.88 0.47 -2.58	51.95 0.35 -1.75	46.76 0.45 -1.76	45.55 0.35 -1.41	44.16 0.17 -1.62	43.47 0.33 -1.45	42.75 0.48 -2.07	71.33 0.00 -0.89	82.20 0.49 -0.82	63.10 0.31 -1.77	50.59 0.62 -2.09	51.52 0.30 -1.31	46.06 0.18 -1.57	43.13 0.21 -1.78
ONONDAGA___COGEN 23986	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
ONTARIO___LFGE 23819	39.85 0.45 -1.89	38.63 0.15 -1.08	37.99 0.04 -0.59	37.82 -0.19 -0.68	38.26 -0.04 -0.98	40.50 -0.27 -1.75	60.76 -1.28 -1.00	76.83 -1.16 -0.36	53.30 -0.10 -4.07	49.40 -0.05 -4.20	50.47 -0.14 -3.78	51.99 -0.45 -2.59	47.09 -0.04 -2.58	45.59 -0.26 -2.06	44.44 -0.30 -2.37	43.64 -0.17 -2.12	43.27 0.04 -3.03	70.77 -1.90 -2.24	81.41 -1.38 -1.90	62.90 -1.22 -3.09	51.49 -0.05 -3.65	51.35 -0.65 -2.10	45.99 -0.62 -2.29	43.21 -0.53 -2.60
OSWEGATCHIE___HYD 24044	37.40 -0.11 0.00	37.29 -0.11 0.00	37.21 -0.15 0.00	37.25 -0.07 0.00	36.91 -0.41 0.00	38.95 -0.08 0.00	61.71 0.67 0.00	77.49 -0.16 0.00	48.54 -0.79 0.00	44.89 -0.36 0.00	46.50 -0.33 0.00	49.75 -0.10 0.00	44.20 -0.36 0.00	43.66 -0.13 0.00	41.99 -0.38 0.00	41.44 -0.25 0.00	39.79 -0.40 0.00	69.80 -0.63 0.00	80.49 -0.40 0.00	60.79 -0.24 0.00	47.93 0.05 0.00	49.96 0.05 0.00	44.00 -0.31 0.00	41.43 0.29 0.00
OSWEGO___5 23606	37.91 -0.60 -0.99	37.25 -0.71 -0.57	36.92 -0.75 -0.31	36.90 -0.78 -0.36	37.09 -0.75 -0.51	38.97 -0.98 -0.92	59.90 -1.65 -0.51	75.55 -2.10 0.00	50.29 -1.38 -2.35	46.40 -1.27 -2.42	47.65 -1.36 -2.18	49.78 -1.55 -1.48	44.79 -1.25 -1.49	43.71 -1.27 -1.19	42.51 -1.23 -1.37	41.75 -1.17 -1.22	40.90 -1.05 -1.75	68.80 -2.39 -0.76	79.09 -2.51 -0.71	60.57 -1.95 -1.50	48.35 -1.29 -1.76	49.46 -1.55 -1.11	44.39 -1.24 -1.32	41.66 -0.99 -1.50
OSWEGO___6 23613	37.91 -0.60 -0.99	37.25 -0.71 -0.57	36.92 -0.75 -0.31	36.90 -0.78 -0.36	37.09 -0.75 -0.51	38.97 -0.98 -0.92	59.90 -1.65 -0.51	75.55 -2.10 0.00	50.29 -1.38 -2.35	46.40 -1.27 -2.42	47.65 -1.36 -2.18	49.78 -1.55 -1.48	44.79 -1.25 -1.49	43.71 -1.27 -1.19	42.51 -1.23 -1.37	41.75 -1.17 -1.22	40.90 -1.05 -1.75	68.80 -2.39 -0.76	79.09 -2.51 -0.71	60.57 -1.95 -1.50	48.35 -1.29 -1.76	49.46 -1.55 -1.11	44.39 -1.24 -1.32	41.66 -0.99 -1.50
OUTOKUMPU-AB___DRP 24206	38.90 -0.71 -2.10	37.62 -0.97 -1.20	37.01 -1.01 -0.66	36.25 -1.83 -0.76	36.73 -1.68 -1.08	39.05 -1.91 -1.94	55.31 -5.74 -0.01	59.85 -6.68 11.11	50.24 -3.55 -4.47	46.28 -3.57 -4.61	47.09 -3.89 -4.14	46.38 -4.69 -1.21	44.22 -3.16 -2.83	42.86 -3.20 -2.26	42.13 -2.84 -2.60	41.18 -2.84 -2.32	41.03 -2.49 -3.33	61.86 -7.04 1.53	62.56 -7.04 11.29	55.50 -5.61 -0.09	48.30 -3.59 -4.01	47.56 -4.64 -2.30	43.15 -3.68 -2.52	40.96 -3.04 -2.86
OXBOW_____ 24026	38.73 -0.86 -2.08	37.46 -1.12 -1.18	36.81 -1.20 -0.65	36.09 -1.98 -0.75	36.60 -1.79 -1.07	38.92 -2.03 -1.92	54.92 -6.10 0.01	59.24 -7.22 11.19	49.91 -3.85 -4.43	45.93 -3.89 -4.57	46.72 -4.21 -4.11	46.04 -4.98 -1.18	43.93 -3.43 -2.80	42.58 -3.46 -2.24	41.86 -3.09 -2.58	40.91 -3.09 -2.30	40.81 -2.69 -3.30	61.40 -7.47 1.57	61.90 -7.60 11.39	55.03 -6.04 -0.04	47.93 -3.93 -3.98	47.25 -4.94 -2.28	42.86 -3.94 -2.49	40.73 -3.25 -2.83
OXY_CHEM_DSASP 323612	38.37 -1.20 -2.06	37.15 -1.42 -1.17	36.51 -1.49 -0.64	35.82 -2.24 -0.74	36.33 -2.05 -1.06	38.58 -2.34 -1.90	54.17 -6.84 0.03	58.23 -8.15 11.26	49.23 -4.49 -4.39	45.34 -4.43 -4.53	46.08 -4.82 -4.07	45.36 -5.63 -1.15	43.32 -4.01 -2.78	42.03 -3.99 -2.22	41.33 -3.60 -2.56	40.39 -3.59 -2.28	40.29 -3.18 -3.27	60.43 -8.38 1.62	60.66 -8.74 11.50	54.18 -6.84 0.01	47.27 -4.55 -3.94	46.63 -5.54 -2.26	42.31 -4.48 -2.47	40.29 -3.66 -2.81

PEEKSKILL____ 23653	54.51 3.19 -13.81	48.44 3.18 -7.87	44.82 3.14 -4.32	45.40 3.10 -4.98	47.47 3.02 -7.13	55.25 3.47 -12.75	73.90 5.80 -7.06	85.39 7.92 0.17	80.89 5.52 -26.04	77.58 5.16 -27.17	76.86 5.34 -24.69	71.96 5.48 -16.63	66.59 4.99 -17.05	62.50 4.86 -13.84	62.95 4.75 -15.84	60.52 4.59 -14.25	64.93 4.54 -20.20	111.59 7.68 -33.48	109.71 8.90 -19.92	97.31 6.77 -29.51	90.58 5.46 -37.24	73.06 5.59 -17.56	63.98 5.01 -14.66	61.58 3.79 -16.65
PGE MADISON__WINDPWR 24146	44.94 3.11 -4.32	42.55 2.69 -2.46	41.21 2.50 -1.35	42.24 3.36 -1.56	42.09 2.54 -2.23	45.78 2.77 -3.99	69.87 6.65 -2.18	86.16 8.85 0.33	63.63 5.87 -8.43	60.14 6.20 -8.69	60.17 5.53 -7.82	60.97 5.93 -5.19	54.74 4.86 -5.33	52.96 4.91 -4.26	51.39 4.11 -4.91	50.33 4.25 -4.38	50.94 4.46 -6.28	81.46 6.69 -4.33	92.60 9.06 -2.65	74.18 7.02 -6.13	61.59 6.08 -7.63	60.15 5.89 -4.36	53.49 4.43 -4.75	50.53 3.99 -5.39
PIERCEFIELD__HYD 23852	36.80 -0.71 0.00	36.80 -0.60 0.00	36.76 -0.60 0.00	36.46 -0.86 0.00	36.24 -1.08 0.00	38.44 -0.59 0.00	60.55 -0.49 0.00	75.39 -2.25 0.00	46.61 -2.71 0.00	43.03 -2.22 0.00	44.86 -1.97 0.00	48.15 -1.69 0.00	42.77 -1.78 0.00	42.35 -1.45 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.43 -1.77 0.00	68.04 -2.39 0.00	78.06 -2.83 0.00	58.89 -2.14 0.00	46.25 -1.63 0.00	48.51 -1.40 0.00	42.81 -1.51 0.00	40.82 -0.33 0.00
PINELAWN_CC_1 323563	56.09 4.65 -13.92	50.20 4.86 -7.94	48.97 4.67 -6.94	49.19 4.59 -7.27	50.33 4.52 -8.49	56.76 4.88 -12.86	79.19 8.24 -9.91	89.06 11.10 -0.31	83.66 7.74 -26.59	82.31 7.06 -30.00	89.91 7.21 -35.86	75.10 7.53 -17.72	69.95 6.86 -18.54	66.12 6.74 -15.58	66.23 6.40 -17.46	64.11 6.38 -16.04	68.35 6.27 -21.89	114.54 10.21 -33.90	113.28 12.21 -20.18	100.14 9.28 -29.83	92.94 7.42 -37.64	77.54 7.59 -20.05	66.96 6.69 -15.96	63.03 5.10 -16.78
PJM_GEN_KEystone 24065	47.00 -0.56 -10.05	44.88 1.76 -5.72	42.22 1.72 -3.14	42.48 1.53 -3.62	44.00 1.49 -5.19	49.87 1.56 -9.28	68.03 2.44 -4.55	77.99 3.34 2.99	65.42 -2.47 -18.56	67.81 2.35 -20.20	68.29 2.48 -18.98	65.04 2.39 -12.80	60.74 2.32 -13.87	57.84 2.10 -11.94	53.00 -2.75 -13.39	56.14 2.04 -12.40	59.29 2.09 -17.00	95.41 2.96 -22.01	95.92 3.72 -11.31	82.95 2.87 -19.05	75.40 2.54 -24.98	64.43 2.40 -12.13	57.36 2.30 -10.75	49.81 -3.54 -12.21
PJM_GEN_NEPTUNE_PROXY 323594	55.41 3.98 -13.92	49.56 4.23 -7.94	48.37 4.07 -6.94	48.59 3.99 -7.27	49.73 3.92 -8.49	56.17 4.29 -12.86	77.50 7.02 -9.44	87.18 9.39 -0.15	82.33 6.71 -26.29	80.98 6.11 -29.62	88.78 6.18 -35.77	73.41 6.53 -17.03	68.07 5.97 -17.54	63.98 5.82 -14.36	64.36 5.63 -16.36	62.04 5.55 -14.80	66.46 5.47 -20.80	113.20 8.87 -33.90	111.66 10.60 -20.18	98.92 8.06 -29.83	91.98 6.46 -37.64	75.78 6.64 -19.23	65.19 5.98 -14.90	62.33 4.40 -16.78
PJM_GEN_VFT_PROXY 323633	54.92 3.49 -13.92	48.80 3.48 -7.93	45.15 3.44 -4.35	45.70 3.36 -5.02	47.79 3.28 -7.18	55.82 3.94 -12.85	65.20 6.23 2.06	65.20 8.46 20.90	69.05 5.97 -13.76	65.30 5.52 -14.53	66.50 5.67 -14.00	65.20 5.88 -9.47	65.20 5.35 -15.30	65.20 5.17 -16.24	66.00 5.08 -18.55	65.20 4.92 -18.59	70.43 4.86 -25.37	112.78 8.45 -33.89	110.67 9.63 -20.15	73.78 7.26 -5.49	67.12 5.84 -13.40	65.20 5.99 -9.31	64.53 5.45 -14.77	62.00 4.07 -16.78
PLEASANTVLY__LBMP 24000	54.91 3.04 -14.36	48.60 3.03 -8.18	44.84 2.99 -4.49	45.45 2.95 -5.18	47.64 2.91 -7.41	55.60 3.32 -13.26	73.81 5.43 -7.34	84.85 7.38 0.17	81.57 5.18 -27.06	77.98 4.84 -27.89	76.89 4.96 -25.10	71.76 5.13 -16.78	66.34 4.68 -17.11	62.03 4.55 -13.68	62.58 4.45 -15.77	60.09 4.34 -14.06	64.66 4.30 -20.16	112.90 7.18 -35.28	110.20 8.33 -20.98	98.23 6.29 -30.92	92.03 5.12 -39.03	73.49 5.24 -18.35	64.29 4.74 -15.23	62.03 3.58 -17.30
POLETTI____ 23519	55.15 3.71 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	47.97 3.47 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.48 9.01 0.17	81.90 6.31 -26.26	88.89 5.84 -37.80	94.48 6.04 -41.61	87.88 6.28 -31.75	85.50 5.70 -35.25	84.36 5.52 -35.04	84.44 5.38 -36.70	83.46 5.25 -36.52	90.43 5.19 -45.05	113.13 8.80 -33.89	111.16 10.11 -20.15	98.53 7.69 -29.81	91.68 6.18 -37.62	74.02 6.39 -17.72	64.76 5.67 -14.77	62.28 4.36 -16.78
PORT_JEFF_3 23555	56.54 5.10 -13.92	50.65 5.31 -7.94	49.38 5.08 -6.94	49.60 5.00 -7.27	50.70 4.89 -8.49	56.80 4.92 -12.86	79.22 8.55 -9.64	89.58 11.72 -0.22	83.69 7.94 -26.42	82.27 7.24 -29.78	89.99 7.35 -35.81	74.74 7.58 -17.32	69.64 7.13 -17.96	65.80 7.14 -14.87	65.58 6.40 -16.81	63.72 6.71 -15.32	68.08 6.63 -21.25	115.04 10.71 -33.90	113.93 12.86 -20.18	100.50 9.64 -29.83	93.18 7.66 -37.64	77.26 7.79 -19.57	66.39 6.74 -15.34	63.32 5.39 -16.78
PORT_JEFF_4 23616	56.54 5.10 -13.92	50.65 5.31 -7.94	49.38 5.08 -6.94	49.60 5.00 -7.27	50.70 4.89 -8.49	56.80 4.92 -12.86	79.22 8.55 -9.64	89.58 11.72 -0.22	83.69 7.94 -26.42	82.27 7.24 -29.78	89.99 7.35 -35.81	74.74 7.58 -17.32	69.64 7.13 -17.96	65.80 7.14 -14.87	65.58 6.40 -16.81	63.72 6.71 -15.32	68.08 6.63 -21.25	115.04 10.71 -33.90	113.93 12.86 -20.18	100.50 9.64 -29.83	93.18 7.66 -37.64	77.26 7.79 -19.57	66.39 6.74 -15.34	63.32 5.39 -16.78
PORT_JEFF_IC 23713	56.57 5.14 -13.92	50.68 5.35 -7.94	49.42 5.12 -6.94	49.67 5.08 -7.27	50.78 4.96 -8.49	56.88 5.00 -12.86	79.41 8.73 -9.64	89.82 11.96 -0.22	83.84 8.09 -26.42	82.41 7.38 -29.78	90.13 7.49 -35.81	74.90 7.73 -17.33	69.79 7.26 -17.97	65.95 7.27 -14.89	65.72 6.52 -16.83	63.86 6.84 -15.33	68.21 6.75 -21.27	115.32 10.99 -33.90	114.17 13.10 -20.18	100.69 9.83 -29.83	93.32 7.80 -37.64	77.37 7.89 -19.58	66.45 6.78 -15.36	63.40 5.47 -16.78
PPL PILGRIM_ST_GT1 24216	56.16 4.73 -13.92	50.27 4.94 -7.94	49.04 4.74 -6.94	49.26 4.67 -7.27	50.40 4.59 -8.49	56.76 4.88 -12.86	79.08 8.36 -9.68	89.21 11.34 -0.23	83.61 7.84 -26.44	82.12 7.06 -29.81	89.81 7.16 -35.82	74.70 7.48 -17.37	69.54 6.95 -18.04	65.64 6.88 -14.97	65.71 6.44 -16.91	63.57 6.46 -15.42	67.97 6.43 -21.34	114.33 10.00 -33.90	113.04 11.97 -20.18	100.26 9.40 -29.83	92.94 7.42 -37.64	77.13 7.59 -19.64	66.34 6.60 -15.43	63.07 5.14 -16.78
PPL PILGRIM_ST_GT2 24217	56.16 4.73 -13.92	50.27 4.94 -7.94	49.04 4.74 -6.94	49.26 4.67 -7.27	50.40 4.59 -8.49	56.76 4.88 -12.86	79.08 8.36 -9.68	89.21 11.34 -0.23	83.61 7.84 -26.44	82.12 7.06 -29.81	89.81 7.16 -35.82	74.70 7.48 -17.37	69.54 6.95 -18.04	65.64 6.88 -14.97	65.71 6.44 -16.91	63.57 6.46 -15.42	67.97 6.43 -21.34	114.33 10.00 -33.90	113.04 11.97 -20.18	100.26 9.40 -29.83	92.94 7.42 -37.64	77.13 7.59 -19.64	66.34 6.60 -15.43	63.07 5.14 -16.78
PPL_SHRM_GT3 24213	56.09 4.65 -13.92	50.20 4.86 -7.94	48.93 4.63 -6.94	49.15 4.55 -7.27	50.25 4.44 -8.49	56.33 4.45 -12.86	78.61 7.93 -9.64	88.81 10.95 -0.22	83.14 7.40 -26.42	81.50 6.47 -29.78	89.15 6.51 -35.81	73.84 6.68 -17.32	69.19 6.68 -17.96	65.59 6.92 -14.87	65.03 5.85 -16.81	63.56 6.55 -15.32	67.92 6.47 -21.25	114.47 10.14 -33.90	113.20 12.13 -20.18	99.89 9.03 -29.83	92.46 6.94 -37.64	76.51 7.04 -19.57	65.68 6.03 -15.34	62.82 4.90 -16.78
PPL_SHRM_GT4 24214	56.09 4.65 -13.92	50.20 4.86 -7.94	48.93 4.63 -6.94	49.15 4.55 -7.27	50.25 4.44 -8.49	56.33 4.45 -12.86	78.61 7.93 -9.64	88.81 10.95 -0.22	83.14 7.40 -26.42	81.50 6.47 -29.78	89.15 6.51 -35.81	73.84 6.68 -17.32	69.19 6.68 -17.96	65.59 6.92 -14.87	65.03 5.85 -16.81	63.56 6.55 -15.32	67.92 6.47 -21.25	114.47 10.14 -33.90	113.20 12.13 -20.18	99.89 9.03 -29.83	92.46 6.94 -37.64	76.51 7.04 -19.57	65.68 6.03 -15.34	62.82 4.90 -16.78

PROJECT___ORANGE 1 24174	38.97 0.45 -1.00	38.27 0.30 -0.57	37.90 0.22 -0.31	37.91 0.22 -0.36	38.06 0.22 -0.52	39.99 0.04 -0.93	61.73 0.18 -0.51	78.18 0.54 0.00	51.93 0.25 -2.35	48.04 0.36 -2.43	49.34 0.33 -2.18	51.53 0.20 -1.48	46.35 0.31 -1.49	45.20 0.22 -1.19	43.78 0.04 -1.37	43.17 0.25 -1.22	42.31 0.36 -1.75	70.92 -0.28 -0.77	81.79 0.16 -0.73	62.54 0.00 -1.51	50.08 0.43 -1.77	51.11 0.10 -1.11	45.64 0.00 -1.33	42.73 0.08 -1.51
PROJECT___ORANGE 2 24166	38.97 0.45 -1.00	38.27 0.30 -0.57	37.90 0.22 -0.31	37.91 0.22 -0.36	38.06 0.22 -0.52	39.99 0.04 -0.93	61.73 0.18 -0.51	78.18 0.54 0.00	51.93 0.25 -2.35	48.04 0.36 -2.43	49.34 0.33 -2.18	51.53 0.20 -1.48	46.35 0.31 -1.49	45.20 0.22 -1.19	43.78 0.04 -1.37	43.17 0.25 -1.22	42.31 0.36 -1.75	70.92 -0.28 -0.77	81.79 0.16 -0.73	62.54 0.00 -1.51	50.08 0.43 -1.77	51.11 0.10 -1.11	45.64 0.00 -1.33	42.73 0.08 -1.51
PYRITES___HYD 24023	36.91 -0.60 0.00	36.91 -0.49 0.00	36.87 -0.49 0.00	36.69 -0.63 0.00	36.43 -0.90 0.00	38.60 -0.43 0.00	60.92 -0.12 0.00	76.17 -1.48 0.00	47.11 -2.22 0.00	43.62 -1.63 0.00	45.33 -1.50 0.00	48.70 -1.15 0.00	43.22 -1.34 0.00	42.74 -1.05 0.00	41.10 -1.27 0.00	40.57 -1.13 0.00	38.79 -1.41 0.00	68.67 -1.76 0.00	78.87 -2.02 0.00	59.50 -1.53 0.00	46.68 -1.20 0.00	48.91 -1.00 0.00	43.07 -1.24 0.00	41.02 -0.12 0.00
RAMAPO___LBMP 323565	54.11 3.08 -13.52	48.16 3.07 -7.70	44.61 3.03 -4.23	45.18 2.99 -4.87	47.21 2.91 -6.98	54.87 3.36 -12.48	73.51 5.55 -6.91	85.08 7.61 0.17	80.19 5.38 -25.49	76.76 4.98 -26.53	76.04 5.15 -24.06	71.31 5.28 -16.18	65.94 4.81 -16.57	61.86 4.64 -13.42	62.32 4.58 -15.37	59.88 4.38 -13.81	64.15 4.34 -19.62	110.23 7.32 -32.47	108.72 8.49 -19.33	96.22 6.47 -28.72	89.39 5.27 -36.24	72.42 5.39 -17.13	63.45 4.79 -14.35	61.10 3.66 -16.30
RANKINE____ 23646	38.78 -0.98 -2.24	37.44 -1.23 -1.28	36.75 -1.31 -0.70	36.08 -2.05 -0.81	36.58 -1.90 -1.16	38.99 -2.11 -2.07	55.25 -5.92 -0.13	60.06 -6.99 10.59	50.31 -3.75 -4.73	46.37 -3.76 -4.88	47.14 -4.07 -4.39	46.46 -4.84 -1.45	44.16 -3.39 -2.99	42.73 -3.46 -2.39	42.07 -3.05 -2.76	41.07 -3.09 -2.46	40.99 -2.73 -3.53	61.90 -7.32 1.21	62.93 -7.36 10.60	55.60 -5.86 -0.43	48.34 -3.78 -4.25	47.50 -4.84 -2.43	43.08 -3.90 -2.66	40.96 -3.21 -3.03
RAVENSWOOD_GT2_1 24244	55.15 3.71 -13.92	49.03 3.70 -7.93	45.34 3.62 -4.35	45.89 3.55 -5.02	47.98 3.47 -7.18	55.90 4.02 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.86 6.26 -26.27	91.30 5.84 -40.21	98.35 6.04 -45.48	91.29 6.23 -35.21	89.63 5.66 -39.42	89.22 5.52 -39.91	89.23 5.38 -41.48	88.54 5.21 -41.63	96.09 5.15 -50.75	113.07 8.73 -33.90	111.08 10.03 -20.15	98.47 7.63 -29.81	91.69 6.18 -37.63	73.97 6.34 -17.72	64.71 5.63 -14.77	62.24 4.32 -16.78
RAVENSWOOD_GT2_2 24245	55.15 3.71 -13.92	49.03 3.70 -7.93	45.34 3.62 -4.35	45.89 3.55 -5.02	47.98 3.47 -7.18	55.90 4.02 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.86 6.26 -26.27	91.30 5.84 -40.21	98.35 6.04 -45.48	91.29 6.23 -35.21	89.63 5.66 -39.42	89.22 5.52 -39.91	89.23 5.38 -41.48	88.54 5.21 -41.63	96.09 5.15 -50.75	113.07 8.73 -33.90	111.08 10.03 -20.15	98.47 7.63 -29.81	91.69 6.18 -37.63	73.97 6.34 -17.72	64.71 5.63 -14.77	62.24 4.32 -16.78
RAVENSWOOD_GT2_3 24246	55.18 3.75 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.48 9.01 0.17	81.91 6.31 -26.27	91.34 5.88 -40.21	98.35 6.04 -45.48	91.34 6.28 -35.21	89.67 5.70 -39.42	89.27 5.56 -39.91	89.23 5.38 -41.48	88.58 5.25 -41.63	96.13 5.19 -50.75	113.07 8.73 -33.90	111.16 10.11 -20.15	98.53 7.69 -29.81	91.69 6.18 -37.63	74.02 6.39 -17.72	64.76 5.67 -14.77	62.29 4.36 -16.78
RAVENSWOOD_GT2_4 24247	55.18 3.75 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.48 9.01 0.17	81.91 6.31 -26.27	91.34 5.88 -40.21	98.35 6.04 -45.48	91.34 6.28 -35.21	89.67 5.70 -39.42	89.27 5.56 -39.91	89.23 5.38 -41.48	88.58 5.25 -41.63	96.13 5.19 -50.75	113.07 8.73 -33.90	111.16 10.11 -20.15	98.53 7.69 -29.81	91.69 6.18 -37.63	74.02 6.39 -17.72	64.76 5.67 -14.77	62.29 4.36 -16.78
RAVENSWOOD_GT3_1 24248	55.15 3.71 -13.92	49.03 3.70 -7.93	45.34 3.62 -4.35	45.92 3.58 -5.02	47.98 3.47 -7.18	55.90 4.02 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.86 6.26 -26.27	91.30 5.84 -40.21	98.35 6.04 -45.48	91.29 6.23 -35.21	89.63 5.66 -39.42	89.22 5.52 -39.91	89.23 5.38 -41.48	88.54 5.21 -41.63	96.09 5.15 -50.75	113.07 8.73 -33.90	111.08 10.03 -20.15	98.47 7.63 -29.81	91.69 6.18 -37.63	73.97 6.34 -17.72	64.71 5.63 -14.77	62.29 4.36 -16.78
RAVENSWOOD_GT3_2 24249	55.15 3.71 -13.92	49.03 3.70 -7.93	45.34 3.62 -4.35	45.92 3.58 -5.02	47.98 3.47 -7.18	55.90 4.02 -12.85	74.75 6.59 -7.12	86.48 9.01 0.17	81.86 6.26 -26.27	91.30 5.84 -40.21	98.35 6.04 -45.48	91.29 6.23 -35.21	89.63 5.66 -39.42	89.22 5.52 -39.91	89.23 5.38 -41.48	88.54 5.21 -41.63	96.09 5.15 -50.75	113.07 8.73 -33.90	111.08 10.03 -20.15	98.47 7.63 -29.81	91.69 6.18 -37.63	73.97 6.34 -17.72	64.71 5.63 -14.77	62.29 4.36 -16.78
RAVENSWOOD_GT3_3 24250	55.18 3.75 -13.92	49.07 3.74 -7.93	45.41 3.70 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	55.98 4.10 -12.85	74.87 6.71 -7.12	86.55 9.08 0.17	81.95 6.36 -26.27	91.39 5.93 -40.21	98.44 6.13 -45.48	91.39 6.33 -35.21	89.72 5.75 -39.42	89.31 5.61 -39.91	89.27 5.42 -41.48	88.62 5.29 -41.63	96.17 5.23 -50.75	113.14 8.80 -33.90	111.24 10.19 -20.15	98.59 7.75 -29.81	91.78 6.27 -37.63	74.07 6.44 -17.72	64.80 5.72 -14.77	62.33 4.40 -16.78
RAVENSWOOD_GT3_4 24251	55.18 3.75 -13.92	49.07 3.74 -7.93	45.41 3.70 -4.35	45.96 3.62 -5.02	48.05 3.55 -7.18	55.98 4.10 -12.85	74.87 6.71 -7.12	86.55 9.08 0.17	81.95 6.36 -26.27	91.39 5.93 -40.21	98.44 6.13 -45.48	91.39 6.33 -35.21	89.72 5.75 -39.42	89.31 5.61 -39.91	89.27 5.42 -41.48	88.62 5.29 -41.63	96.17 5.23 -50.75	113.14 8.80 -33.90	111.24 10.19 -20.15	98.59 7.75 -29.81	91.78 6.27 -37.63	74.07 6.44 -17.72	64.80 5.72 -14.77	62.33 4.40 -16.78
RAVENSWOOD_GT_1 23729	55.38 3.94 -13.93	49.26 3.93 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	79.95 6.96 -11.95	89.22 9.32 -2.27	85.54 6.56 -29.66	93.01 6.11 -41.65	98.53 6.23 -45.48	93.00 6.48 -36.68	91.65 5.88 -41.22	91.33 5.74 -41.79	91.32 5.59 -43.36	90.81 5.46 -43.66	96.76 5.35 -51.22	114.23 8.87 -34.93	113.12 10.11 -22.12	98.71 7.87 -29.81	93.28 6.37 -39.03	80.05 6.64 -23.51	72.88 5.89 -22.67	69.65 4.57 -23.94
RAVENSWOOD_GT_10 24258	55.15 3.71 -13.92	48.99 3.67 -7.93	45.33 3.62 -4.35	45.89 3.55 -5.02	47.97 3.47 -7.18	55.90 4.02 -12.85	75.31 6.59 -7.68	86.76 9.01 -0.11	82.25 6.26 -26.66	91.47 5.84 -40.38	98.35 6.04 -45.48	91.46 6.23 -35.38	89.84 5.66 -39.62	89.44 5.52 -40.13	89.41 5.34 -41.70	88.77 5.21 -41.87	96.15 5.15 -50.81	113.18 8.73 -34.02	111.30 10.03 -20.38	98.47 7.63 -29.81	91.85 6.18 -37.79	74.46 6.34 -18.22	65.40 5.63 -15.46	63.07 4.32 -17.60
RAVENSWOOD_GT_11 24259	55.15 3.71 -13.92	48.99 3.67 -7.93	45.33 3.62 -4.35	45.89 3.55 -5.02	47.97 3.47 -7.18	55.90 4.02 -12.85	75.31 6.59 -7.68	86.76 9.01 -0.11	82.25 6.26 -26.66	91.47 5.84 -40.38	98.35 6.04 -45.48	91.46 6.23 -35.38	89.84 5.66 -39.62	89.44 5.52 -40.13	89.41 5.34 -41.70	88.77 5.21 -41.87	96.15 5.15 -50.81	113.18 8.73 -34.02	111.30 10.03 -20.38	98.47 7.63 -29.81	91.85 6.18 -37.79	74.46 6.34 -18.22	65.40 5.63 -15.46	63.07 4.32 -17.60

RAVENSWOOD_GT_4 24252	55.10 3.68 -13.92	48.95 3.63 -7.92	45.29 3.59 -4.35	45.84 3.51 -5.01	47.93 3.43 -7.18	55.86 3.98 -12.85	78.37 6.53 -10.80	88.25 8.93 -1.68	84.39 6.22 -28.85	92.35 5.79 -41.31	98.30 5.99 -45.48	92.36 6.18 -36.33	90.95 5.61 -40.79	90.61 5.47 -41.34	90.62 5.34 -42.91	90.04 5.17 -43.17	96.41 5.10 -51.11	113.78 8.66 -34.68	112.57 10.03 -21.65	98.47 7.63 -29.81	92.70 6.13 -38.69	77.17 6.29 -20.98	69.19 5.58 -19.30	67.65 4.28 -22.22
RAVENSWOOD_GT_5 24254	55.10 3.68 -13.92	48.95 3.63 -7.92	45.29 3.59 -4.35	45.84 3.51 -5.01	47.93 3.43 -7.18	55.86 3.98 -12.85	78.37 6.53 -10.80	88.25 8.93 -1.68	84.39 6.22 -28.85	92.35 5.79 -41.31	98.30 5.99 -45.48	92.36 6.18 -36.33	90.95 5.61 -40.79	90.61 5.47 -41.34	90.62 5.34 -42.91	90.04 5.17 -43.17	96.41 5.10 -51.11	113.78 8.66 -34.68	112.57 10.03 -21.65	98.47 7.63 -29.81	92.70 6.13 -38.69	77.17 6.29 -20.98	69.19 5.58 -19.30	67.65 4.28 -22.22
RAVENSWOOD_GT_6 24253	55.10 3.68 -13.92	48.95 3.63 -7.92	45.29 3.59 -4.35	45.84 3.51 -5.01	47.93 3.43 -7.18	55.86 3.98 -12.85	78.37 6.53 -10.80	88.25 8.93 -1.68	84.39 6.22 -28.85	92.35 5.79 -41.31	98.30 5.99 -45.48	92.36 6.18 -36.33	90.95 5.61 -40.79	90.61 5.47 -41.34	90.62 5.34 -42.91	90.04 5.17 -43.17	96.41 5.10 -51.11	113.78 8.66 -34.68	112.57 10.03 -21.65	98.47 7.63 -29.81	92.70 6.13 -38.69	77.17 6.29 -20.98	69.19 5.58 -19.30	67.65 4.28 -22.22
RAVENSWOOD_GT_7 24255	55.10 3.68 -13.92	48.95 3.63 -7.92	45.29 3.59 -4.35	45.84 3.51 -5.01	47.93 3.43 -7.18	55.86 3.98 -12.85	78.37 6.53 -10.80	88.25 8.93 -1.68	84.39 6.22 -28.85	92.35 5.79 -41.31	98.30 5.99 -45.48	92.36 6.18 -36.33	90.95 5.61 -40.79	90.61 5.47 -41.34	90.62 5.34 -42.91	90.04 5.17 -43.17	96.41 5.10 -51.11	113.78 8.66 -34.68	112.57 10.03 -21.65	98.47 7.63 -29.81	92.70 6.13 -38.69	77.17 6.29 -20.98	69.19 5.58 -19.30	67.65 4.28 -22.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.15 3.71 -13.92	48.99 3.67 -7.93	45.33 3.62 -4.35	45.89 3.55 -5.02	47.97 3.47 -7.18	55.90 4.02 -12.85	75.31 6.59 -7.68	86.76 9.01 -0.11	82.25 6.26 -26.66	91.47 5.84 -40.38	98.35 6.04 -45.48	91.46 6.23 -35.38	89.84 5.66 -39.62	89.44 5.52 -40.13	89.41 5.34 -41.70	88.77 5.21 -41.87	96.15 5.15 -50.81	113.18 8.73 -34.02	111.30 10.03 -20.38	98.47 7.63 -29.81	91.85 6.18 -37.79	74.46 6.34 -18.22	65.40 5.63 -15.46	63.07 4.32 -17.60
RAVENSWOOD_GT_9 24257	55.15 3.71 -13.92	48.99 3.67 -7.93	45.33 3.62 -4.35	45.89 3.55 -5.02	47.97 3.47 -7.18	55.90 4.02 -12.85	75.31 6.59 -7.68	86.76 9.01 -0.11	82.25 6.26 -26.66	91.47 5.84 -40.38	98.35 6.04 -45.48	91.46 6.23 -35.38	89.84 5.66 -39.62	89.44 5.52 -40.13	89.41 5.34 -41.70	88.77 5.21 -41.87	96.15 5.15 -50.81	113.18 8.73 -34.02	111.30 10.03 -20.38	98.47 7.63 -29.81	91.85 6.18 -37.79	74.46 6.34 -18.22	65.40 5.63 -15.46	63.07 4.32 -17.60
RAVENSWOOD___1 23533	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.79 9.32 0.17	82.15 6.56 -26.27	91.53 6.06 -40.21	98.53 6.23 -45.48	91.49 6.43 -35.21	89.85 5.88 -39.42	89.44 5.74 -39.91	89.40 5.55 -41.48	88.74 5.42 -41.63	96.29 5.35 -50.75	113.21 8.87 -33.90	111.16 10.11 -20.15	98.65 7.81 -29.81	91.83 6.32 -37.63	74.97 6.59 -18.47	65.91 5.85 -15.75	62.50 4.57 -16.79
RAVENSWOOD___2 23534	55.34 3.90 -13.93	49.22 3.89 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.14 4.25 -12.86	75.12 6.96 -7.12	86.79 9.32 0.17	82.15 6.56 -26.27	91.53 6.06 -40.21	98.53 6.23 -45.48	91.49 6.43 -35.21	89.85 5.88 -39.42	89.44 5.74 -39.91	89.40 5.55 -41.48	88.74 5.42 -41.63	96.29 5.35 -50.75	113.14 8.80 -33.90	111.16 10.11 -20.15	98.65 7.81 -29.81	91.83 6.32 -37.63	74.96 6.59 -18.47	65.90 5.85 -15.74	62.50 4.57 -16.79
RAVENSWOOD___3 23535	55.15 3.71 -13.92	49.03 3.70 -7.93	45.34 3.62 -4.35	45.92 3.58 -5.02	47.98 3.47 -7.18	55.90 4.02 -12.85	74.81 6.65 -7.12	86.48 9.01 0.17	81.91 6.31 -26.27	91.30 5.84 -40.21	98.35 6.04 -45.48	91.29 6.23 -35.21	89.63 5.66 -39.42	89.22 5.52 -39.91	89.23 5.38 -41.48	88.54 5.21 -41.63	96.09 5.15 -50.75	113.07 8.73 -33.90	111.08 10.03 -20.15	98.47 7.63 -29.81	91.69 6.18 -37.63	73.97 6.34 -17.72	64.71 5.63 -14.77	62.29 4.36 -16.78
RAVENSWOOD___4 23820	55.34 3.90 -13.93	49.22 3.89 -7.94	45.53 3.81 -4.36	46.12 3.77 -5.03	48.17 3.66 -7.19	56.10 4.21 -12.86	70.29 6.90 -2.36	84.31 9.24 2.57	78.76 6.51 -22.93	90.10 6.06 -38.79	98.53 6.23 -45.48	90.05 6.43 -33.77	88.04 5.84 -37.65	87.55 5.69 -38.06	87.55 5.55 -39.63	86.75 5.42 -39.64	95.83 5.35 -50.29	112.12 8.80 -32.89	109.22 10.11 -18.22	98.65 7.81 -29.81	90.45 6.32 -36.25	70.01 6.59 -13.51	59.08 5.85 -8.92	55.41 4.53 -9.74
RCPI_TRUST___DRP 24196	55.15 3.71 -13.92	49.03 3.70 -7.93	45.37 3.66 -4.35	45.92 3.58 -5.02	48.01 3.51 -7.18	55.94 4.06 -12.85	74.81 6.65 -7.12	86.55 9.08 0.17	81.94 6.36 -26.26	86.33 5.88 -35.19	90.34 6.09 -37.42	84.12 6.28 -27.99	80.98 5.70 -30.72	79.12 5.56 -29.76	79.29 5.42 -31.50	77.91 5.25 -30.97	84.29 5.23 -38.87	113.12 8.80 -33.89	111.24 10.19 -20.15	98.58 7.75 -29.80	91.72 6.22 -37.62	74.02 6.39 -17.72	64.76 5.67 -14.77	62.28 4.36 -16.78
RENSSELAER___COGEN 23796	57.52 1.99 -18.02	49.64 1.98 -10.26	44.94 1.94 -5.63	45.76 1.94 -6.50	48.56 1.94 -9.30	57.70 2.03 -16.64	72.96 2.69 -9.24	81.14 3.49 0.00	85.78 2.52 -33.94	82.58 2.35 -34.97	80.74 2.44 -31.47	73.51 2.59 -21.07	68.42 2.41 -21.46	63.32 2.36 -17.16	64.39 2.25 -19.77	61.62 2.29 -17.64	67.65 2.17 -25.29	84.15 3.45 -10.27	92.80 3.96 -7.94	85.07 2.99 -21.05	75.85 2.49 -25.48	68.48 2.60 -15.98	65.81 2.39 -19.10	64.45 1.60 -21.70
REVERE_CPPR_DRP 24186	38.88 1.09 -0.28	38.53 0.97 -0.16	38.38 0.93 -0.09	38.65 1.23 -0.10	38.40 0.93 -0.14	40.14 0.86 -0.26	63.44 2.26 -0.14	80.75 3.11 0.00	52.14 2.07 -0.74	48.27 2.26 -0.76	49.57 2.06 -0.68	52.50 2.19 -0.46	46.85 1.83 -0.47	46.05 1.88 -0.37	44.24 1.44 -0.43	43.70 1.63 -0.38	42.43 1.69 -0.55	73.05 2.39 -0.22	84.30 3.24 -0.17	63.99 2.50 -0.46	50.69 2.25 -0.55	52.35 2.10 -0.35	46.28 1.55 -0.42	43.02 1.40 -0.47
RIVERBAY____ 323610	55.30 3.86 -13.93	49.19 3.85 -7.94	45.57 3.85 -4.36	46.12 3.77 -5.03	48.21 3.69 -7.19	56.10 4.21 -12.86	75.05 6.90 -7.12	86.55 9.08 0.18	81.99 6.41 -26.25	78.70 5.93 -27.52	78.02 6.09 -25.10	75.42 6.28 -19.29	74.74 5.70 -24.48	74.33 5.56 -24.97	74.33 5.42 -26.54	74.39 5.29 -27.40	76.47 5.23 -31.05	112.98 8.66 -33.89	110.99 9.95 -20.15	98.52 7.69 -29.80	91.69 6.18 -37.63	74.97 6.59 -18.47	65.95 5.89 -15.74	62.46 4.53 -16.79
ROCHESTER_9_IC 23652	39.00 -0.15 -1.64	37.73 -0.60 -0.93	37.20 -0.67 -0.51	36.91 -1.01 -0.59	37.53 -0.63 -0.85	39.45 -1.09 -1.51	59.12 -2.87 -0.95	75.73 -3.03 -1.12	51.53 -1.43 -3.64	47.59 -1.40 -3.75	48.61 -1.59 -3.37	50.23 -2.04 -2.42	45.78 -1.07 -2.30	44.36 -1.27 -1.84	43.34 -1.14 -2.12	42.62 -0.96 -1.89	42.18 -0.72 -2.71	69.18 -3.52 -2.27	80.28 -3.24 -2.63	61.28 -2.75 -2.99	49.46 -1.68 -3.26	49.38 -2.40 -1.87	44.50 -1.86 -2.05	41.74 -1.73 -2.32
ROSETON___1 23587	54.38 2.96 -13.90	48.23 2.92 -7.92	44.62 2.91 -4.35	45.17 2.84 -5.01	47.29 2.80 -7.17	55.02 3.16 -12.84	73.40 5.25 -7.11	84.54 7.07 0.17	80.52 4.98 -26.21	76.92 4.66 -27.00	75.91 4.78 -24.30	71.08 4.98 -16.25	65.63 4.50 -16.57	61.42 4.38 -13.25	61.92 4.28 -15.27	59.48 4.17 -13.62	63.86 4.14 -19.53	111.96 6.90 -34.62	109.46 8.01 -20.56	97.31 6.10 -30.18	90.92 4.93 -38.11	72.81 5.04 -17.86	63.63 4.56 -14.75	61.36 3.46 -16.76

ROSETON___2 23588	54.38 2.96 -13.90	48.23 2.92 -7.92	44.62 2.91 -4.35	45.17 2.84 -5.01	47.29 2.80 -7.17	55.02 3.16 -12.84	73.40 5.25 -7.11	84.54 7.07 0.17	80.52 4.98 -26.21	76.92 4.66 -27.00	75.91 4.78 -24.30	71.08 4.98 -16.25	65.63 4.50 -16.57	61.42 4.38 -13.25	61.92 4.28 -15.27	59.48 4.17 -13.62	63.86 4.14 -19.53	111.96 6.90 -34.62	109.46 8.01 -20.56	97.31 6.10 -30.18	90.92 4.93 -38.11	72.81 5.04 -17.86	63.63 4.56 -14.75	61.36 3.46 -16.76
RUSSELL___1 23602	40.03 0.90 -1.61	38.47 0.15 -0.92	37.94 0.07 -0.50	37.68 -0.22 -0.58	38.57 0.41 -0.83	40.24 -0.27 -1.49	60.99 -0.98 -0.93	78.28 -0.39 -1.03	53.26 0.35 -3.59	49.31 0.36 -3.70	50.44 0.28 -3.33	52.18 -0.05 -2.38	47.67 0.85 -2.27	46.00 0.39 -1.81	44.76 0.30 -2.09	44.31 0.75 -1.86	43.83 0.96 -2.67	71.24 -1.41 -2.22	82.83 -0.57 -2.51	63.17 -0.79 -2.93	51.15 0.05 -3.22	51.05 -0.70 -1.85	46.02 -0.31 -2.02	42.74 -0.70 -2.29
RUSSELL___2 23532	40.03 0.90 -1.61	38.47 0.15 -0.92	37.94 0.07 -0.50	37.68 -0.22 -0.58	38.57 0.41 -0.83	40.24 -0.27 -1.49	60.99 -0.98 -0.93	78.28 -0.39 -1.03	53.26 0.35 -3.59	49.31 0.36 -3.70	50.44 0.28 -3.33	52.18 -0.05 -2.38	47.67 0.85 -2.27	46.00 0.39 -1.81	44.76 0.30 -2.09	44.31 0.75 -1.86	43.83 0.96 -2.67	71.24 -1.41 -2.22	82.83 -0.57 -2.51	63.17 -0.79 -2.93	51.15 0.05 -3.22	51.05 -0.70 -1.85	46.02 -0.31 -2.02	42.74 -0.70 -2.29
RUSSELL___3 23549	39.19 0.04 -1.64	37.84 -0.49 -0.93	37.31 -0.56 -0.51	37.02 -0.90 -0.59	37.72 -0.45 -0.85	39.60 -0.94 -1.51	59.48 -2.50 -0.95	76.27 -2.48 -1.12	51.87 -1.09 -3.63	47.91 -1.09 -3.74	48.93 -1.26 -3.37	50.57 -1.69 -2.42	46.14 -0.71 -2.30	44.62 -1.01 -1.84	43.55 -0.93 -2.12	42.96 -0.63 -1.89	42.54 -0.36 -2.71	69.46 -3.24 -2.27	80.77 -2.75 -2.63	61.64 -2.38 -2.99	49.85 -1.29 -3.26	49.73 -2.05 -1.87	44.81 -1.55 -2.04	41.90 -1.56 -2.32
RUSSELL___4 23556	39.99 0.86 -1.61	38.47 0.15 -0.92	37.90 0.04 -0.50	37.64 -0.26 -0.58	38.53 0.37 -0.83	40.20 -0.31 -1.49	60.99 -0.98 -0.93	78.20 -0.47 -1.03	53.26 0.35 -3.59	49.31 0.36 -3.70	50.39 0.23 -3.33	52.13 -0.10 -2.38	47.67 0.85 -2.27	45.96 0.35 -1.81	44.71 0.25 -2.09	44.31 0.75 -1.86	43.79 0.92 -2.67	71.17 -1.48 -2.22	82.75 -0.65 -2.51	63.17 -0.79 -2.93	51.15 0.05 -3.22	51.00 -0.75 -1.85	45.98 -0.35 -2.02	42.74 -0.70 -2.29
RUSSELL___STATION 23914	39.19 0.04 -1.64	37.84 -0.49 -0.93	37.31 -0.56 -0.51	37.02 -0.90 -0.59	37.72 -0.45 -0.85	39.60 -0.94 -1.51	59.48 -2.50 -0.95	76.27 -2.48 -1.12	51.87 -1.09 -3.63	47.91 -1.09 -3.74	48.93 -1.26 -3.37	50.57 -1.69 -2.42	46.14 -0.71 -2.30	44.62 -1.01 -1.84	43.55 -0.93 -2.12	42.96 -0.63 -1.89	42.54 -0.36 -2.71	69.46 -3.24 -2.27	80.77 -2.75 -2.63	61.64 -2.38 -2.99	49.85 -1.29 -3.26	49.73 -2.05 -1.87	44.81 -1.55 -2.04	41.90 -1.56 -2.32
S SALMON___HYD 24043	38.61 0.23 -0.87	38.01 0.11 -0.50	37.71 0.07 -0.27	37.82 0.19 -0.31	37.81 0.04 -0.45	39.71 -0.12 -0.80	61.91 0.43 -0.45	77.95 0.31 0.00	51.46 0.05 -2.08	47.76 0.36 -2.14	48.99 0.23 -1.93	51.41 0.25 -1.31	46.05 0.18 -1.32	45.02 0.18 -1.05	43.50 -0.08 -1.21	42.90 0.13 -1.08	41.91 0.16 -1.55	70.69 -0.42 -0.68	81.63 0.08 -0.66	62.42 0.06 -1.33	49.97 0.53 -1.56	51.13 0.25 -0.98	45.53 0.04 -1.17	42.64 0.16 -1.33
SELKIRK___II 23799	57.28 1.80 -17.97	49.39 1.76 -10.24	44.73 1.76 -5.62	45.52 1.72 -6.48	48.31 1.72 -9.27	57.45 1.83 -16.59	72.81 2.56 -9.21	81.06 3.42 0.00	85.59 2.42 -33.85	82.39 2.26 -34.88	80.56 2.34 -31.39	73.36 2.49 -21.02	68.23 2.27 -21.40	63.14 2.23 -17.11	64.25 2.16 -19.72	61.45 2.17 -17.59	67.50 2.09 -25.22	83.98 3.31 -10.24	92.69 3.88 -7.92	84.95 2.93 -21.00	75.73 2.44 -25.41	68.33 2.50 -15.93	65.62 2.26 -19.05	64.35 1.56 -21.64
SELKIRK___I 23801	57.15 1.73 -17.91	49.29 1.68 -10.20	44.64 1.68 -5.60	45.42 1.64 -6.46	48.21 1.64 -9.24	57.32 1.76 -16.54	72.72 2.50 -9.18	80.90 3.26 0.00	85.44 2.37 -33.74	82.28 2.26 -34.77	80.46 2.34 -31.29	73.24 2.44 -20.95	68.12 2.23 -21.34	63.04 2.19 -17.06	64.10 2.08 -19.66	61.35 2.13 -17.54	67.39 2.05 -25.14	83.88 3.24 -10.21	92.51 3.72 -7.89	84.77 2.81 -20.93	75.61 2.39 -25.33	68.28 2.50 -15.88	65.57 2.26 -18.99	64.32 1.60 -21.57
SENECA OSWGO___HYD 24041	38.31 -0.23 -1.02	37.64 -0.34 -0.58	37.27 -0.41 -0.32	37.28 -0.41 -0.37	37.44 -0.41 -0.53	39.35 -0.62 -0.94	60.59 -0.98 -0.52	76.48 -1.16 0.00	50.86 -0.89 -2.42	47.07 -0.68 -2.49	48.32 -0.75 -2.24	50.43 -0.95 -1.53	45.37 -0.71 -1.53	44.27 -0.74 -1.22	42.93 -0.85 -1.41	42.28 -0.67 -1.26	41.44 -0.56 -1.80	69.53 -1.69 -0.79	80.04 -1.62 -0.76	61.30 -1.28 -1.55	49.03 -0.67 -1.82	50.10 -0.95 -1.14	44.88 -0.80 -1.36	42.08 -0.62 -1.55
SENECA___ENERGY 23797	39.14 -0.08 -1.70	37.95 -0.41 -0.97	37.41 -0.49 -0.53	37.30 -0.63 -0.61	37.64 -0.56 -0.88	39.78 -0.82 -1.57	60.23 -1.71 -0.90	76.04 -1.86 -0.26	52.14 -0.89 -3.71	48.35 -0.72 -3.82	49.42 -0.84 -3.44	51.05 -1.15 -2.34	46.18 -0.71 -2.34	44.79 -0.88 -1.87	43.64 -0.89 -2.16	42.91 -0.71 -1.93	42.43 -0.52 -2.76	70.06 -2.39 -2.02	80.45 -2.10 -1.66	62.12 -1.71 -2.80	50.49 -0.72 -3.33	50.62 -1.20 -1.91	45.34 -1.06 -2.09	42.57 -0.95 -2.37
SHOEMAKER___GT 23640	53.28 2.93 -12.84	47.59 2.88 -7.31	44.21 2.84 -4.01	44.75 2.80 -4.63	46.71 2.76 -6.62	53.92 3.04 -11.85	72.67 5.07 -6.56	84.29 6.83 0.18	78.32 4.78 -24.21	74.77 4.57 -24.95	74.01 4.73 -22.45	69.74 4.89 -15.01	64.27 4.41 -15.31	60.37 4.34 -12.24	60.54 4.07 -14.10	58.40 4.13 -12.58	62.33 4.10 -18.04	107.00 6.69 -29.88	106.56 7.85 -17.82	93.73 5.92 -26.78	86.62 4.98 -33.76	70.97 4.99 -16.07	62.37 4.43 -13.63	60.04 3.42 -15.48
SHOREHAM_IC_1 23715	56.09 4.65 -13.92	50.20 4.86 -7.94	48.93 4.63 -6.94	49.15 4.55 -7.27	50.25 4.44 -8.49	56.33 4.45 -12.86	78.61 7.93 -9.64	88.81 10.95 -0.22	83.14 7.40 -26.42	81.50 6.47 -29.78	89.15 6.51 -35.81	73.84 6.68 -17.32	69.19 6.68 -17.96	65.59 6.92 -14.87	65.03 5.85 -16.81	63.56 6.55 -15.32	67.92 6.47 -21.25	114.47 10.14 -33.90	113.20 12.13 -20.18	99.89 9.03 -29.83	92.46 6.94 -37.64	76.51 7.04 -19.57	65.68 6.03 -15.34	62.82 4.90 -16.78
SHOREHAM_IC_2 23716	56.09 4.65 -13.92	50.20 4.86 -7.94	48.93 4.63 -6.94	49.15 4.55 -7.27	50.25 4.44 -8.49	56.33 4.45 -12.86	78.61 7.93 -9.64	88.81 10.95 -0.22	83.14 7.40 -26.42	81.50 6.47 -29.78	89.15 6.51 -35.81	73.84 6.68 -17.32	69.19 6.68 -17.96	65.59 6.92 -14.87	65.03 5.85 -16.81	63.56 6.55 -15.32	67.92 6.47 -21.25	114.47 10.14 -33.90	113.20 12.13 -20.18	99.89 9.03 -29.83	92.46 6.94 -37.64	76.51 7.04 -19.57	65.68 6.03 -15.34	62.82 4.90 -16.78
SISSONVILLE___ 23735	36.80 -0.71 0.00	36.80 -0.60 0.00	36.76 -0.60 0.00	36.46 -0.86 0.00	36.24 -1.08 0.00	38.44 -0.59 0.00	60.55 -0.49 0.00	75.39 -2.25 0.00	46.61 -2.71 0.00	43.03 -2.22 0.00	44.86 -1.97 0.00	48.15 -1.69 0.00	42.77 -1.77 0.00	42.35 -1.45 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.43 -1.77 0.00	68.04 -2.39 0.00	78.06 -2.83 0.00	58.89 -2.14 0.00	46.25 -1.63 0.00	48.51 -1.40 0.00	42.81 -1.51 0.00	40.82 -0.33 0.00
SITHE_IND_GS1 24169	37.52 -0.86 -0.87	36.96 -0.93 -0.50	36.66 -0.97 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.54 -1.29 -0.80	59.29 -2.20 -0.45	74.85 -2.80 0.00	49.59 -1.87 -2.14	45.78 -1.67 -2.20	47.03 -1.78 -1.98	49.20 -1.99 -1.35	44.26 -1.65 -1.35	43.21 -1.66 -1.08	41.96 -1.65 -1.24	41.26 -1.54 -1.11	40.38 -1.41 -1.59	68.04 -3.10 -0.70	78.27 -3.32 -0.69	59.90 -2.50 -1.37	47.71 -1.77 -1.60	48.87 -2.05 -1.01	43.88 -1.64 -1.20	41.28 -1.23 -1.37

SITHE_IND_GS2 24170	37.52 -0.86 -0.87	36.96 -0.93 -0.50	36.66 -0.97 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.54 -1.29 -0.80	59.29 -2.20 -0.45	74.85 -2.80 0.00	49.59 -1.87 -2.14	45.78 -1.67 -2.20	47.03 -1.78 -1.98	49.20 -1.99 -1.35	44.26 -1.65 -1.35	43.21 -1.66 -1.08	41.96 -1.65 -1.24	41.26 -1.54 -1.11	40.38 -1.41 -1.59	68.04 -3.10 -0.70	78.27 -3.32 -0.69	59.90 -2.50 -1.37	47.71 -1.77 -1.60	48.87 -2.05 -1.01	43.88 -1.64 -1.20	41.28 -1.23 -1.37
SITHE_IND_GS3 24171	37.52 -0.86 -0.87	36.96 -0.93 -0.50	36.66 -0.97 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.54 -1.29 -0.80	59.29 -2.20 -0.45	74.85 -2.80 0.00	49.59 -1.87 -2.14	45.78 -1.67 -2.20	47.03 -1.78 -1.98	49.20 -1.99 -1.35	44.26 -1.65 -1.35	43.21 -1.66 -1.08	41.96 -1.65 -1.24	41.26 -1.54 -1.11	40.38 -1.41 -1.59	68.04 -3.10 -0.70	78.27 -3.32 -0.69	59.90 -2.50 -1.37	47.71 -1.77 -1.60	48.87 -2.05 -1.01	43.88 -1.64 -1.20	41.28 -1.23 -1.37
SITHE_IND_GS4 24172	37.52 -0.86 -0.87	36.96 -0.93 -0.50	36.66 -0.97 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.54 -1.29 -0.80	59.29 -2.20 -0.45	74.85 -2.80 0.00	49.59 -1.87 -2.14	45.78 -1.67 -2.20	47.03 -1.78 -1.98	49.20 -1.99 -1.35	44.26 -1.65 -1.35	43.21 -1.66 -1.08	41.96 -1.65 -1.24	41.26 -1.54 -1.11	40.38 -1.41 -1.59	68.04 -3.10 -0.70	78.27 -3.32 -0.69	59.90 -2.50 -1.37	47.71 -1.77 -1.60	48.87 -2.05 -1.01	43.88 -1.64 -1.20	41.28 -1.23 -1.37
SITHE___BATAVIA 24024	39.38 0.00 -1.87	38.01 -0.45 -1.07	37.42 -0.52 -0.58	36.88 -1.12 -0.67	37.58 -0.71 -0.97	39.62 -1.13 -1.73	58.32 -3.85 -1.13	75.23 -4.19 -1.78	51.41 -1.97 -4.05	47.48 -1.95 -4.18	48.39 -2.20 -3.76	49.78 -2.84 -2.78	45.60 -1.51 -2.56	44.09 -1.75 -2.05	43.12 -1.61 -2.36	42.42 -1.38 -2.11	42.17 -1.05 -3.02	68.29 -4.86 -2.72	79.91 -4.53 -3.55	60.80 -3.72 -3.49	49.41 -2.11 -3.64	48.95 -3.04 -2.09	44.25 -2.35 -2.28	41.64 -2.10 -2.59
SITHE___INDEPEND 23800	37.52 -0.86 -0.87	36.96 -0.93 -0.50	36.66 -0.97 -0.27	36.59 -1.05 -0.31	36.76 -1.01 -0.45	38.54 -1.29 -0.80	59.29 -2.20 -0.45	74.85 -2.80 0.00	49.59 -1.87 -2.14	45.78 -1.67 -2.20	47.03 -1.78 -1.98	49.20 -1.99 -1.35	44.26 -1.65 -1.35	43.21 -1.66 -1.08	41.96 -1.65 -1.24	41.26 -1.54 -1.11	40.38 -1.41 -1.59	68.04 -3.10 -0.70	78.27 -3.32 -0.69	59.90 -2.50 -1.37	47.71 -1.77 -1.60	48.87 -2.05 -1.01	43.88 -1.64 -1.20	41.28 -1.23 -1.37
SITHE___MASSENA 23902	36.61 -0.90 0.00	36.61 -0.79 0.00	36.61 -0.75 0.00	36.43 -0.90 0.00	36.39 -0.93 0.00	38.36 -0.66 0.00	60.12 -0.92 0.00	75.93 -1.71 0.00	47.25 -2.07 0.00	43.53 -1.72 0.00	45.10 -1.73 0.00	48.20 -1.64 0.00	42.95 -1.60 0.00	42.39 -1.40 0.00	40.89 -1.48 0.00	40.28 -1.42 0.00	38.67 -1.53 0.00	68.67 -1.76 0.00	78.63 -2.26 0.00	59.32 -1.71 0.00	46.21 -1.68 0.00	48.46 -1.45 0.00	42.81 -1.51 0.00	40.53 -0.62 0.00
SITHE___OGDNSBRG 24021	36.91 -0.60 0.00	36.91 -0.49 0.00	36.91 -0.45 0.00	36.80 -0.52 0.00	36.58 -0.75 0.00	38.60 -0.43 0.00	61.10 0.06 0.00	76.94 -0.70 0.00	47.75 -1.58 0.00	44.12 -1.13 0.00	45.71 -1.12 0.00	48.95 -0.90 0.00	43.44 -1.11 0.00	42.96 -0.83 0.00	41.22 -1.14 0.00	40.73 -0.96 0.00	39.11 -1.09 0.00	69.52 -0.92 0.00	79.68 -1.21 0.00	60.17 -0.85 0.00	46.88 -1.01 0.00	49.21 -0.70 0.00	43.25 -1.06 0.00	41.06 -0.08 0.00
SITHE___STERLING 23777	38.77 0.86 -0.39	38.37 0.75 -0.22	38.15 0.67 -0.12	38.32 0.86 -0.14	38.20 0.67 -0.20	40.01 0.62 -0.36	62.83 1.59 -0.20	79.82 2.17 0.00	51.78 1.48 -0.97	47.84 1.58 -1.00	49.18 1.45 -0.90	51.95 1.50 -0.60	46.46 1.29 -0.61	45.60 1.31 -0.49	43.95 1.02 -0.57	43.32 1.13 -0.50	42.13 1.21 -0.72	72.28 1.55 -0.29	83.38 2.26 -0.23	63.34 1.71 -0.60	50.24 1.63 -0.73	51.76 1.40 -0.46	45.92 1.06 -0.55	42.71 0.95 -0.62
SOUTH CAIRO___GT 23612	58.16 4.80 -15.84	51.13 4.71 -9.02	47.02 4.71 -4.95	47.70 4.67 -5.71	50.01 4.52 -8.17	58.38 4.72 -14.63	76.90 7.75 -8.11	87.58 10.09 0.15	86.09 6.91 -29.86	82.62 6.61 -30.76	81.21 6.70 -27.69	75.49 7.13 -18.52	69.85 6.42 -18.88	65.24 6.35 -15.09	65.61 5.85 -17.39	63.34 6.13 -15.52	68.59 6.15 -22.24	105.70 10.00 -25.27	108.49 11.89 -15.71	96.80 8.79 -26.98	88.89 7.37 -33.64	74.81 7.49 -17.42	67.72 6.60 -16.80	65.46 5.23 -19.09
SOUTH HAMPTN___IC 23720	56.50 5.06 -13.92	50.61 5.27 -7.94	49.34 5.04 -6.94	49.56 4.96 -7.27	50.70 4.89 -8.49	57.19 5.31 -12.86	80.19 9.52 -9.63	91.06 13.20 -0.22	84.42 8.68 -26.42	82.58 7.56 -29.77	90.22 7.59 -35.81	74.83 7.68 -17.31	69.90 7.40 -17.95	66.23 7.58 -14.86	65.95 6.78 -16.80	64.13 7.13 -15.31	68.55 7.11 -21.24	116.37 12.04 -33.90	115.39 14.32 -20.18	101.48 10.62 -29.83	93.08 7.57 -37.64	77.10 7.64 -19.56	66.11 6.47 -15.33	63.28 5.35 -16.78
SOUTHOLD___IC 23719	59.58 8.14 -13.92	53.79 8.45 -7.94	52.40 8.11 -6.94	52.66 8.06 -7.27	53.72 7.91 -8.49	60.23 8.35 -12.86	85.38 14.71 -9.63	97.97 20.11 -0.22	88.47 12.73 -26.42	86.74 11.72 -29.77	94.49 11.85 -35.81	79.12 11.96 -17.31	73.73 11.23 -17.95	69.95 11.30 -14.86	68.92 9.74 -16.80	67.55 10.55 -15.31	71.97 10.53 -21.24	122.43 18.10 -33.90	122.42 21.36 -20.18	106.36 15.50 -29.83	97.39 11.87 -37.64	81.35 11.88 -19.56	69.61 9.97 -15.33	66.32 8.39 -16.78
ST LAWRENCE____ 23600	36.35 -1.16 0.00	36.35 -1.05 0.00	36.35 -1.01 0.00	36.28 -1.05 0.00	36.28 -1.05 0.00	38.05 -0.98 0.00	59.57 -1.46 0.00	75.39 -2.25 0.00	47.30 -2.02 0.00	43.49 -1.76 0.00	45.05 -1.78 0.00	48.15 -1.69 0.00	42.91 -1.65 0.00	42.31 -1.49 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.59 -1.61 0.00	68.32 -2.11 0.00	78.06 -2.83 0.00	59.02 -2.01 0.00	46.06 -1.82 0.00	48.31 -1.60 0.00	42.72 -1.60 0.00	40.16 -0.99 0.00
STATION 5_MISC_HYD 23604	40.70 1.58 -1.61	38.95 0.64 -0.92	38.42 0.56 -0.50	38.16 0.26 -0.58	39.23 1.08 -0.83	41.21 0.70 -1.48	62.81 0.85 -0.92	80.74 2.10 -1.00	54.87 1.97 -3.57	50.84 1.90 -3.68	52.06 1.92 -3.32	53.81 1.60 -2.37	49.31 2.50 -2.26	47.40 1.80 -1.81	46.10 1.65 -2.08	45.55 2.00 -1.86	45.03 2.17 -2.66	73.34 0.70 -2.20	85.31 1.94 -2.47	64.98 1.04 -2.92	52.57 1.48 -3.20	52.29 0.55 -1.84	46.95 0.62 -2.01	43.35 -0.08 -2.29
STEEL___WIND 323596	38.78 -0.98 -2.24	37.48 -1.20 -1.28	36.79 -1.27 -0.70	36.08 -2.05 -0.81	36.58 -1.90 -1.16	38.99 -2.11 -2.07	55.31 -5.86 -0.13	60.14 -6.91 10.59	50.36 -3.70 -4.73	46.42 -3.71 -4.88	47.19 -4.03 -4.39	46.46 -4.84 -1.45	44.16 -3.39 -2.99	42.77 -3.42 -2.39	42.12 -3.01 -2.76	41.07 -3.09 -2.46	41.03 -2.69 -3.53	61.97 -7.25 1.21	62.93 -7.36 10.60	55.66 -5.80 -0.43	48.34 -3.78 -4.25	47.55 -4.79 -2.43	43.12 -3.86 -2.66	41.00 -3.17 -3.03
STEBEN_REC_LFGE 323667	42.07 1.73 -2.83	40.43 1.42 -1.61	39.55 1.31 -0.89	39.17 0.82 -1.02	39.72 0.93 -1.46	42.66 1.01 -2.62	62.77 0.31 -1.43	78.32 0.93 0.25	56.49 1.38 -5.79	52.12 0.91 -5.96	52.99 0.80 -5.37	53.71 0.30 -3.56	49.06 0.85 -3.66	47.25 0.53 -2.93	46.63 0.89 -3.37	45.33 0.63 -3.01	45.35 0.84 -4.31	72.93 -0.42 -2.92	83.41 0.73 -1.79	65.57 0.37 -4.18	54.08 1.01 -5.20	53.04 0.15 -2.98	47.75 0.18 -3.26	45.17 0.33 -3.70
STONY___BROOK 24151	56.57 5.14 -13.92	50.68 5.35 -7.94	49.42 5.12 -6.94	49.67 5.08 -7.27	50.78 4.96 -8.49	56.88 5.00 -12.86	79.41 8.73 -9.64	89.82 11.96 -0.22	83.84 8.09 -26.42	82.41 7.38 -29.78	90.13 7.49 -35.81	74.90 7.73 -17.33	69.79 7.26 -17.97	65.95 7.27 -14.89	65.72 6.52 -16.83	63.86 6.84 -15.33	68.21 6.75 -21.27	115.32 10.99 -33.90	114.17 13.10 -20.18	100.69 9.83 -29.83	93.32 7.80 -37.64	77.37 7.89 -19.58	66.45 6.78 -15.36	63.40 5.47 -16.78

STURGEON_POOL_HYD 23609	56.54 4.58 -14.45	50.01 4.38 -8.23	46.25 4.37 -4.52	46.83 4.29 -5.21	49.03 4.25 -7.46	56.94 4.57 -13.35	75.82 7.39 -7.39	87.34 9.86 0.17	83.38 6.81 -27.25	79.89 6.56 -28.07	78.75 6.65 -25.27	73.62 6.88 -16.89	68.11 6.33 -17.23	63.79 6.22 -13.77	63.88 5.63 -15.87	61.69 5.84 -14.16	66.53 6.03 -20.30	111.90 9.86 -31.60	111.36 11.49 -18.98	98.72 8.61 -29.08	91.66 7.18 -36.59	74.86 7.29 -17.66	66.52 6.87 -15.34	64.00 5.43 -17.42
SYRACUSE__ENERGY_ST1 323597	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
SYRACUSE__ENERGY_ST2 323598	38.96 0.15 -1.29	38.14 0.00 -0.74	37.73 -0.04 -0.40	37.71 -0.07 -0.47	37.92 -0.07 -0.67	39.91 -0.31 -1.20	61.29 -0.43 -0.68	77.41 -0.39 -0.16	51.97 -0.30 -2.94	48.10 -0.18 -3.03	49.32 -0.23 -2.72	51.30 -0.40 -1.85	46.19 -0.22 -1.86	44.97 -0.31 -1.49	43.66 -0.42 -1.71	42.97 -0.25 -1.53	42.26 -0.12 -2.19	70.34 -1.06 -0.96	81.09 -0.73 -0.93	62.30 -0.61 -1.88	49.94 -0.14 -2.21	50.84 -0.45 -1.38	45.61 -0.35 -1.65	42.78 -0.25 -1.88
SYRACUSE__POWER 24017	39.26 0.53 -1.22	38.47 0.37 -0.70	38.04 0.30 -0.38	38.06 0.30 -0.44	38.21 0.26 -0.63	40.27 0.12 -1.13	62.09 0.43 -0.63	78.42 0.78 0.00	52.50 0.39 -2.78	48.66 0.54 -2.87	49.88 0.47 -2.58	51.95 0.35 -1.75	46.76 0.45 -1.76	45.55 0.35 -1.41	44.16 0.17 -1.62	43.47 0.33 -1.45	42.75 0.48 -2.07	71.33 0.00 -0.89	82.20 0.49 -0.82	63.10 0.31 -1.77	50.59 0.62 -2.09	51.52 0.30 -1.31	46.06 0.18 -1.57	43.13 0.21 -1.78
UNION__PROCESSING_DRP 323587	38.68 -0.49 -1.65	37.44 -0.90 -0.94	36.90 -0.97 -0.52	36.61 -1.31 -0.60	37.20 -0.97 -0.85	39.22 -1.33 -1.52	58.57 -3.42 -0.96	74.97 -3.80 -1.13	51.01 -1.97 -3.66	47.07 -1.95 -3.77	48.06 -2.15 -3.39	49.64 -2.64 -2.44	45.22 -1.65 -2.31	43.85 -1.80 -1.85	42.85 -1.65 -2.13	42.09 -1.50 -1.90	41.71 -1.21 -2.72	68.35 -4.37 -2.29	79.34 -4.21 -2.65	60.62 -3.42 -3.01	49.00 -2.15 -3.28	48.89 -2.89 -1.88	44.07 -2.30 -2.06	41.38 -2.10 -2.34
UPPER HUDSON__HYD 24058	58.58 2.33 -18.74	50.39 2.32 -10.67	45.53 2.32 -5.86	46.36 2.28 -6.76	49.34 2.35 -9.67	59.14 2.81 -17.31	74.67 4.03 -9.61	82.61 4.97 0.00	88.02 3.40 -35.30	84.83 3.21 -36.37	82.84 3.28 -32.73	74.75 2.99 -21.91	69.41 2.54 -22.32	63.96 2.32 -17.84	64.79 1.86 -20.56	62.08 2.04 -18.34	68.10 1.61 -26.30	85.03 2.61 -11.99	94.07 4.21 -8.98	87.33 3.72 -22.58	78.59 3.30 -27.40	70.08 3.29 -16.88	67.15 2.97 -19.87	65.73 2.02 -22.57
UPPER RAQUET__HYD 24056	36.80 -0.71 0.00	36.80 -0.60 0.00	36.76 -0.60 0.00	36.46 -0.86 0.00	36.24 -1.08 0.00	38.44 -0.59 0.00	60.55 -0.49 0.00	75.39 -2.25 0.00	46.61 -2.71 0.00	43.03 -2.22 0.00	44.86 -1.97 0.00	48.15 -1.69 0.00	42.77 -1.78 0.00	42.35 -1.45 0.00	40.80 -1.57 0.00	40.23 -1.46 0.00	38.43 -1.77 0.00	68.04 -2.39 0.00	78.06 -2.83 0.00	58.89 -2.14 0.00	46.25 -1.63 0.00	48.51 -1.40 0.00	42.81 -1.51 0.00	40.82 -0.33 0.00
VISCHER__FERRY HYD 24020	58.19 2.63 -18.06	50.26 2.58 -10.28	45.58 2.58 -5.64	46.37 2.54 -6.51	49.25 2.61 -9.32	58.59 2.89 -16.67	74.26 3.97 -9.26	82.69 5.05 0.00	86.84 3.50 -34.01	83.55 3.26 -35.04	81.74 3.37 -31.54	74.55 3.59 -21.12	69.27 3.21 -21.50	64.14 3.15 -17.19	65.15 2.97 -19.81	62.37 3.00 -17.67	68.35 2.81 -25.34	85.30 4.58 -10.29	94.35 5.50 -7.96	86.21 4.09 -21.10	76.86 3.45 -25.53	69.46 3.54 -16.01	66.69 3.23 -19.14	65.19 2.30 -21.74
WADING RIVER_IC_1 23522	56.01 4.58 -13.92	50.12 4.79 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.18 4.37 -8.49	56.21 4.33 -12.86	78.42 7.75 -9.63	88.57 10.71 -0.22	82.99 7.25 -26.42	81.54 6.52 -29.77	89.19 6.56 -35.81	73.89 6.73 -17.31	69.10 6.59 -17.95	65.53 6.88 -14.86	64.93 5.76 -16.80	63.46 6.46 -15.31	67.87 6.43 -21.24	114.26 9.93 -33.90	112.88 11.81 -20.18	99.71 8.85 -29.83	92.32 6.80 -37.64	76.36 6.89 -19.56	65.54 5.89 -15.33	62.74 4.81 -16.78
WADING RIVER_IC_2 23547	56.01 4.58 -13.92	50.12 4.79 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.18 4.37 -8.49	56.21 4.33 -12.86	78.42 7.75 -9.63	88.57 10.71 -0.22	82.99 7.25 -26.42	81.54 6.52 -29.77	89.19 6.56 -35.81	73.89 6.73 -17.31	69.10 6.59 -17.95	65.53 6.88 -14.86	64.93 5.76 -16.80	63.46 6.46 -15.31	67.87 6.43 -21.24	114.26 9.93 -33.90	112.88 11.81 -20.18	99.71 8.85 -29.83	92.32 6.80 -37.64	76.36 6.89 -19.56	65.54 5.89 -15.33	62.74 4.81 -16.78
WADING RIVER_IC_3 23601	56.01 4.58 -13.92	50.12 4.79 -7.94	48.86 4.56 -6.94	49.08 4.48 -7.27	50.18 4.37 -8.49	56.21 4.33 -12.86	78.42 7.75 -9.63	88.57 10.71 -0.22	82.99 7.25 -26.42	81.54 6.52 -29.77	89.19 6.56 -35.81	73.89 6.73 -17.31	69.10 6.59 -17.95	65.53 6.88 -14.86	64.93 5.76 -16.80	63.46 6.46 -15.31	67.87 6.43 -21.24	114.26 9.93 -33.90	112.88 11.81 -20.18	99.71 8.85 -29.83	92.32 6.80 -37.64	76.36 6.89 -19.56	65.54 5.89 -15.33	62.74 4.81 -16.78
WALDEN__HYDRO 24148	54.32 3.15 -13.65	48.24 3.07 -7.78	44.69 3.06 -4.27	45.23 2.99 -4.92	47.35 2.99 -7.05	54.95 3.32 -12.61	73.64 5.62 -6.98	85.16 7.69 0.17	80.45 5.38 -25.75	76.71 4.93 -26.53	75.81 5.10 -23.87	71.09 5.28 -15.96	65.60 4.77 -16.28	61.45 4.64 -13.01	61.90 4.53 -15.00	59.49 4.42 -13.38	63.80 4.42 -19.18	108.91 7.54 -30.94	108.22 8.82 -18.51	95.72 6.65 -28.04	88.56 5.36 -35.32	72.26 5.44 -16.91	63.77 4.96 -14.49	61.43 3.83 -16.46
WARRENSBURG____ 23737	58.69 2.44 -18.74	50.50 2.43 -10.67	45.65 2.43 -5.86	46.47 2.39 -6.76	49.42 2.43 -9.67	59.18 2.85 -17.31	74.73 4.09 -9.61	82.69 5.05 0.00	88.07 3.45 -35.30	84.92 3.30 -36.37	82.93 3.37 -32.73	74.75 2.99 -21.91	69.37 2.50 -22.32	63.87 2.23 -17.84	64.67 1.74 -20.56	61.95 1.92 -18.34	68.02 1.53 -26.30	84.82 2.39 -11.99	93.99 4.13 -8.98	87.33 3.72 -22.58	78.68 3.40 -27.40	70.13 3.34 -16.88	67.24 3.06 -19.87	65.81 2.10 -22.57
WATERSIDE____6 8 9 23538	55.34 3.90 -13.93	49.22 3.89 -7.94	45.53 3.81 -4.36	46.12 3.77 -5.03	48.17 3.66 -7.19	56.10 4.21 -12.86	70.29 6.90 -2.36	84.31 9.24 2.57	78.76 6.51 -22.93	90.10 6.06 -38.79	98.53 6.23 -45.48	90.05 6.43 -33.77	88.04 5.84 -37.65	87.55 5.69 -38.06	87.55 5.55 -39.63	86.75 5.42 -39.64	95.83 5.35 -50.29	112.12 8.80 -32.89	109.22 10.11 -18.22	98.65 7.81 -29.81	90.45 6.32 -36.25	70.01 6.59 -13.51	59.08 5.85 -8.92	55.41 4.53 -9.74
WDELAWARE__HYD 323627	50.56 0.90 -12.14	45.17 0.86 -6.92	42.01 0.86 -3.80	42.67 0.97 -4.38	44.37 0.78 -6.27	51.68 1.44 -11.21	69.75 2.50 -6.21	80.80 3.34 0.18	74.75 2.52 -22.91	70.85 1.99 -23.60	70.09 2.01 -21.24	66.09 2.04 -14.20	60.87 1.83 -14.48	57.21 1.84 -11.58	57.92 2.20 -13.34	55.31 1.71 -11.90	59.07 1.81 -17.07	100.07 3.66 -25.98	100.77 4.29 -15.59	88.40 3.23 -24.14	80.40 2.15 -30.36	66.83 2.20 -14.73	59.24 2.04 -12.89	57.15 1.36 -14.65
WEST BABYLON__IC 23714	56.46 5.03 -13.92	50.57 5.24 -7.94	49.34 5.04 -6.94	49.52 4.93 -7.27	50.66 4.85 -8.49	57.03 5.15 -12.86	79.82 8.85 -9.93	89.92 11.96 -0.32	84.12 8.19 -26.60	82.82 7.56 -30.01	90.38 7.68 -35.87	75.62 8.03 -17.75	70.48 7.35 -18.58	66.65 7.23 -15.63	66.65 6.78 -17.50	64.57 6.80 -16.09	68.88 6.75 -21.93	115.25 10.92 -33.90	114.09 13.02 -20.18	100.75 9.89 -29.83	93.46 7.95 -37.64	78.12 8.13 -20.08	67.40 7.09 -16.00	63.40 5.47 -16.78

WEST CANADA___HYD 24049	37.43 0.23 0.31	37.41 0.19 0.18	37.45 0.19 0.10	37.43 0.22 0.11	37.35 0.19 0.16	38.93 0.20 0.29	61.18 0.31 0.16	78.11 0.47 0.00	49.28 0.49 0.54	45.19 0.50 0.56	46.84 0.52 0.50	50.01 0.50 0.34	44.66 0.45 0.34	43.96 0.44 0.27	42.44 0.38 0.31	41.79 0.38 0.28	40.20 0.40 0.40	70.90 0.63 0.16	81.49 0.73 0.13	61.24 0.55 0.33	47.96 0.48 0.41	50.15 0.50 0.25	44.45 0.44 0.30	41.13 0.33 0.34
WESTERN_NY_WIND 24143	39.41 0.00 -1.89	38.03 -0.45 -1.08	37.43 -0.52 -0.59	36.88 -1.12 -0.68	37.55 -0.75 -0.98	39.64 -1.13 -1.75	58.28 -3.91 -1.15	75.22 -4.27 -1.85	51.40 -2.02 -4.09	47.52 -1.95 -4.22	48.38 -2.25 -3.80	49.77 -2.89 -2.81	45.58 -1.56 -2.59	44.11 -1.75 -2.07	43.10 -1.65 -2.38	42.40 -1.42 -2.13	42.20 -1.05 -3.05	68.26 -4.93 -2.76	79.92 -4.61 -3.64	60.78 -3.78 -3.54	49.45 -2.11 -3.67	48.92 -3.09 -2.11	44.22 -2.39 -2.30	41.66 -2.10 -2.62
WESTOVER___LESR 323668	42.84 0.75 -4.58	40.64 0.64 -2.61	39.39 0.60 -1.43	39.42 0.45 -1.65	40.13 0.45 -2.36	43.76 0.51 -4.23	63.71 0.43 -2.25	77.22 0.62 1.04	58.97 0.69 -8.96	55.07 0.59 -9.23	55.70 0.56 -8.31	55.67 0.40 -5.42	50.75 0.53 -5.66	48.72 0.39 -4.53	48.09 0.51 -5.22	46.72 0.38 -4.65	47.35 0.48 -6.67	74.85 0.14 -4.28	83.43 0.57 -1.97	67.72 0.43 -6.27	56.55 0.62 -8.05	54.82 0.30 -4.61	49.75 0.40 -5.04	47.24 0.37 -5.73
WETHRSFD_WT_PWR 323626	39.68 -0.26 -2.43	38.30 -0.49 -1.38	37.56 -0.56 -0.76	37.00 -1.19 -0.88	37.49 -1.08 -1.25	40.06 -1.21 -2.25	58.34 -4.09 -1.40	74.46 -4.74 -1.55	52.08 -2.32 -5.07	48.07 -2.40 -5.22	48.91 -2.62 -4.70	49.93 -3.29 -3.37	45.58 -2.18 -3.20	44.08 -2.28 -2.56	43.37 -1.95 -2.95	42.28 -2.04 -2.63	42.24 -1.73 -3.78	68.24 -5.35 -3.16	79.43 -5.10 -3.63	61.11 -4.09 -4.17	49.99 -2.44 -4.55	49.17 -3.34 -2.61	44.51 -2.66 -2.85	42.25 -2.14 -3.24
YORK___WARBASSE 23770	55.49 4.05 -13.93	49.37 4.04 -7.94	45.68 3.96 -4.36	46.23 3.88 -5.03	48.32 3.81 -7.19	56.26 4.37 -12.86	98.67 7.20 -30.43	98.77 9.55 -11.57	98.69 6.76 -42.61	98.66 6.24 -47.17	98.72 6.42 -45.48	98.75 6.63 -42.27	98.66 6.01 -48.09	98.65 5.87 -48.99	98.64 5.72 -50.55	98.68 5.59 -51.40	98.72 5.51 -53.02	118.37 9.09 -38.85	120.87 10.35 -29.63	98.89 8.06 -29.81	98.82 6.56 -44.38	98.72 6.79 -42.03	98.57 6.03 -48.23	97.23 4.81 -51.27