

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/02/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	58.88	58.52	49.71	48.60	51.97	53.00	58.80	63.59	61.37	71.51	61.20	58.41	46.97	51.24	45.10	46.84	34.61	83.01	82.93	67.56	74.16	57.18	36.94	49.41
24138	4.11	3.83	3.12	3.01	3.45	3.51	4.66	5.51	6.23	6.52	6.52	6.22	5.16	5.00	4.92	4.77	4.52	8.05	8.25	7.18	7.34	5.70	4.50	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	7.13	2.22	14.69	14.64	14.94	10.00	14.49	12.75	21.24	9.80	9.47	15.20	5.84	8.56	18.16	4.69
74TH STREET_GT_1	58.94	58.63	49.76	48.65	52.02	53.05	58.91	63.71	79.37	81.78	97.34	94.56	97.38	81.27	80.75	78.27	93.61	107.27	106.27	105.10	95.10	89.89	81.60	60.98
24260	4.16	3.94	3.17	3.05	3.49	3.56	4.76	5.63	6.35	6.65	6.59	6.28	5.22	5.06	4.98	4.88	4.62	8.14	8.33	7.26	7.41	5.76	4.55	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-10.74	-7.91	-21.39	-21.44	-35.42	-19.98	-21.11	-18.57	-37.66	-14.38	-13.79	-22.26	-15.02	-24.09	-26.45	-6.83
74TH STREET_GT_2	58.94	58.63	49.76	48.65	52.02	53.05	58.91	63.71	79.37	81.78	97.34	94.56	97.38	81.27	80.75	78.27	93.61	107.27	106.27	105.10	95.10	89.89	81.60	60.98
24261	4.16	3.94	3.17	3.05	3.49	3.56	4.76	5.63	6.35	6.65	6.59	6.28	5.22	5.06	4.98	4.88	4.62	8.14	8.33	7.26	7.41	5.76	4.55	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-10.74	-7.91	-21.39	-21.44	-35.42	-19.98	-21.11	-18.57	-37.66	-14.38	-13.79	-22.26	-15.02	-24.09	-26.45	-6.83
ADK HUDSON___FALLS	57.57	57.10	48.22	47.33	50.23	51.27	57.28	61.40	65.77	73.39	73.39	71.84	67.89	63.55	59.16	59.32	57.97	89.64	88.78	81.47	80.40	69.38	53.89	53.05
24011	2.79	2.41	1.63	1.73	1.70	1.78	3.14	3.31	3.30	3.70	4.02	4.95	3.92	4.44	4.48	4.50	3.08	4.83	4.63	5.82	4.29	3.18	3.29	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.48	0.00	-0.06	-7.24	-2.87	0.00	0.00	-3.56	-0.06	0.00	-0.06	-3.45	-6.16	0.00	0.00
ADK RESOURCE___RCVRY	57.57	57.10	48.22	47.33	50.23	51.27	57.28	61.40	65.77	73.39	73.39	71.84	67.89	63.55	59.16	59.32	57.97	89.64	88.78	81.47	80.40	69.38	53.89	53.05
23798	2.79	2.41	1.63	1.73	1.70	1.78	3.14	3.31	3.30	3.70	4.02	4.95	3.92	4.44	4.48	4.50	3.08	4.83	4.63	5.82	4.29	3.18	3.29	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.48	0.00	-0.06	-7.24	-2.87	0.00	0.00	-3.56	-0.06	0.00	-0.06	-3.45	-6.16	0.00	0.00
ADK S GLENS___FALLS	57.57	57.10	48.22	47.33	50.23	51.27	57.28	61.40	65.77	73.39	73.39	71.84	67.89	63.55	59.16	59.32	57.97	89.64	88.78	81.47	80.40	69.38	53.89	53.05
24028	2.79	2.41	1.63	1.73	1.70	1.78	3.14	3.31	3.30	3.70	4.02	4.95	3.92	4.44	4.48	4.50	3.08	4.83	4.63	5.82	4.29	3.18	3.29	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.48	0.00	-0.06	-7.24	-2.87	0.00	0.00	-3.56	-0.06	0.00	-0.06	-3.45	-6.16	0.00	0.00
ADK_NYS___DAM	58.61	58.24	49.15	48.10	51.10	52.36	58.26	62.56	67.13	74.81	74.63	72.18	68.11	63.36	59.05	59.10	58.81	91.42	90.46	81.24	81.12	70.37	54.49	53.85
23527	3.83	3.55	2.56	2.51	2.57	2.87	4.11	4.47	4.67	5.18	5.27	5.28	4.31	4.33	4.37	4.28	4.00	6.61	6.31	5.59	5.09	4.32	3.90	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.06	-2.80	0.00	0.00	-3.48	-0.06	0.00	-0.06	-3.36	-6.01	0.00	0.00
AIR_PRODUCTS___DRP	57.79	57.48	48.82	47.83	50.91	51.91	57.39	61.63	66.26	73.80	73.59	71.11	67.20	62.46	58.12	58.17	57.88	89.98	89.37	80.33	80.46	69.64	53.63	52.90
24190	3.01	2.79	2.24	2.23	2.38	2.42	3.25	3.54	3.80	4.17	4.23	4.21	3.40	3.43	3.44	3.34	3.08	5.17	5.22	4.69	4.43	3.60	3.04	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.05	-2.80	0.00	0.00	-3.47	-0.06	0.00	-0.06	-3.36	-6.00	0.00	0.00
ALBANY___1	57.79	57.48	48.82	47.83	50.91	51.91	57.39	61.63	66.26	73.80	73.59	71.11	67.20	62.46	58.12	58.17	57.88	89.98	89.37	80.33	80.46	69.64	53.63	52.90
23571	3.01	2.79	2.24	2.23	2.38	2.42	3.25	3.54	3.80	4.17	4.23	4.21	3.40	3.43	3.44	3.34	3.08	5.17	5.22	4.69	4.43	3.60	3.04	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.05	-2.80	0.00	0.00	-3.47	-0.06	0.00	-0.06	-3.36	-6.00	0.00	0.00
ALBANY___2	57.79	57.48	48.82	47.83	50.91	51.91	57.39	61.63	66.26	73.80	73.59	71.11	67.20	62.46	58.12	58.17	57.88	89.98	89.37	80.33	80.46	69.64	53.63	52.90
23572	3.01	2.79	2.24	2.23	2.38	2.42	3.25	3.54	3.80	4.17	4.23	4.21	3.40	3.43	3.44	3.34	3.08	5.17	5.22	4.69	4.43	3.60	3.04	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.05	-2.80	0.00	0.00	-3.47	-0.06	0.00	-0.06	-3.36	-6.00	0.00	0.00
ALBANY___3	57.79	57.48	48.82	47.83	50.91	51.91	57.39	61.63	66.26	73.80	73.59	71.11	67.20	62.46	58.12	58.17	57.88	89.98	89.37	80.33	80.46	69.64	53.63	52.90
23573	3.01	2.79	2.24	2.23	2.38	2.42	3.25	3.54	3.80	4.17	4.23	4.21	3.40	3.43	3.44	3.34	3.08	5.17	5.22	4.69	4.43	3.60	3.04	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.05	-2.80	0.00	0.00	-3.47	-0.06	0.00	-0.06	-3.36	-6.00	0.00	0.00
ALBANY___4	57.79	57.48	48.82	47.83	50.91	51.91	57.39	61.63	66.26	73.80	73.59	71.11	67.20	62.46	58.12	58.17	57.88	89.98	89.37	80.33	80.46	69.64	53.63	52.90
23574	3.01	2.79	2.24	2.23	2.38	2.42	3.25	3.54	3.80	4.17	4.23	4.21	3.40	3.43	3.44	3.34	3.08	5.17	5.22	4.69	4.43	3.60	3.04	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-2.42	0.00	-0.06	-7.05	-2.80	0.00	0.00	-3.47	-0.06	0.00	-0.06	-3.36	-6.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	54.55 -0.22 0.00	54.69 0.00 0.00	46.63 0.05 0.00	45.68 0.09 0.00	48.53 0.00 0.00	49.44 -0.05 0.00	53.87 -0.27 0.00	57.57 -0.46 0.00	61.84 -0.44 0.00	66.01 -1.21 0.00	69.09 -0.28 0.00	65.90 -0.94 0.00	56.69 -0.06 0.00	56.29 0.06 0.00	54.18 -0.49 0.00	54.66 -0.16 0.00	51.23 -0.10 0.00	84.33 -0.42 0.00	82.81 -1.35 0.00	74.98 -0.60 0.00	72.01 -0.65 0.00	59.80 -0.24 0.00	50.55 -0.05 0.00	49.95 -0.10 0.00
ALLEGHENY___COGEN 23514	51.82 -2.96 0.00	51.35 -3.34 0.00	44.07 -2.52 0.00	42.95 -2.64 0.00	45.76 -2.77 0.00	46.96 -2.52 0.00	50.57 -3.57 0.00	55.37 -2.67 -0.01	58.94 -3.36 -0.03	65.12 -2.08 0.01	65.13 -4.23 0.00	64.84 -2.01 -0.01	54.15 -3.63 -1.04	53.04 -3.60 -0.41	52.10 -2.57 0.00	51.48 -3.34 0.00	48.66 -3.18 -0.51	81.29 -3.47 -0.01	82.55 -1.60 0.00	73.18 -2.42 -0.01	70.40 -2.76 -0.49	58.22 -2.70 -0.88	47.11 -3.49 0.00	46.80 -3.25 0.00
AMERICAN_REF_FUEL 24010	49.13 -5.64 0.00	48.62 -6.07 0.00	41.93 -4.66 0.00	40.85 -4.74 0.00	43.34 -5.19 0.00	44.34 -5.15 0.00	46.62 -7.53 0.00	50.96 -7.08 -0.01	54.26 -8.03 -0.02	60.91 -6.32 -0.01	59.79 -9.57 0.00	59.89 -6.95 -0.01	49.96 -7.72 -0.94	49.07 -7.53 -0.37	48.99 -5.69 0.00	48.13 -6.69 0.00	45.22 -6.57 -0.46	74.08 -10.68 -0.01	75.91 -8.25 0.00	67.21 -8.39 -0.01	64.39 -8.72 -0.45	53.63 -7.20 -0.80	44.07 -6.53 0.00	44.44 -5.61 0.00
ARTHUR_KILL_GT_1 23520	60.26 3.78 -1.71	58.14 3.45 -0.01	49.44 2.84 -0.01	48.34 2.74 -0.01	51.74 3.20 -0.01	52.76 3.27 -0.01	58.43 4.28 -0.01	63.54 5.46 -0.05	79.99 6.29 -11.43	81.90 6.39 -8.30	98.66 6.52 -22.78	95.88 6.22 -22.83	99.27 5.16 -37.37	82.20 4.84 -21.14	81.71 4.54 -22.50	79.01 4.39 -19.80	95.84 4.57 -39.94	108.28 8.22 -15.31	107.33 8.50 -14.68	106.70 7.41 -23.70	95.90 7.41 -15.82	91.21 5.82 -25.35	83.34 4.55 -28.19	61.19 3.85 -7.29
ARTHUR_KILL_2 23512	60.26 3.78 -1.71	58.14 3.45 -0.01	49.44 2.84 -0.01	48.34 2.74 -0.01	51.74 3.20 -0.01	52.76 3.27 -0.01	58.43 4.28 -0.01	63.54 5.46 -0.05	79.99 6.29 -11.43	81.90 6.39 -8.30	98.66 6.52 -22.78	95.88 6.22 -22.83	99.27 5.16 -37.37	82.20 4.84 -21.14	81.71 4.54 -22.50	79.01 4.39 -19.80	95.84 4.57 -39.94	108.28 8.22 -15.31	107.33 8.50 -14.68	106.70 7.41 -23.70	95.90 7.41 -15.82	91.21 5.82 -25.35	83.34 4.55 -28.19	61.19 3.85 -7.29
ARTHUR_KILL_3 23513	60.63 4.16 -1.70	58.57 3.88 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.85 4.71 0.00	63.59 5.51 -0.05	79.93 6.23 -11.44	81.97 6.45 -8.31	98.53 6.38 -22.78	95.76 6.08 -22.84	99.17 5.05 -37.37	82.27 4.89 -21.14	82.03 4.87 -22.49	79.33 4.71 -19.79	95.74 4.47 -39.95	107.87 7.80 -15.32	106.92 8.08 -14.69	106.25 6.95 -23.71	95.76 7.27 -15.83	90.98 5.58 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
ASHOKAN____ 23654	58.99 4.22 0.00	58.74 4.05 0.00	49.99 3.40 0.00	48.83 3.24 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.37 5.28 -0.05	68.59 5.92 -0.40	75.73 6.32 -2.19	76.17 6.31 -0.49	73.46 6.08 -0.54	68.55 5.11 -6.70	63.81 4.78 -2.80	59.86 4.70 -0.48	59.96 4.71 -0.43	59.66 4.57 -3.76	92.93 7.80 -0.38	92.63 8.16 -0.32	83.33 7.18 -0.56	82.79 6.98 -3.15	71.06 5.46 -5.56	55.30 4.10 -0.61	54.16 3.95 -0.16
ASTORIA_EAST_ENERGY_CC1 323581	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_EAST_ENERGY_CC2 323582	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT2_1 24094	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT2_2 24095	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT2_3 24096	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT2_4 24097	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT3_1 24098	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT3_2 24099	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT3_3 24100	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29

ASTORIA_GT3_4 24101	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT4_1 24102	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT4_2 24103	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT4_3 24104	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT4_4 24105	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT_1 23523	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ASTORIA_GT_10 24110	64.07 4.44 -4.86	58.85 4.16 -0.01	50.00 3.40 -0.01	48.88 3.28 -0.01	52.27 3.74 -0.01	53.31 3.81 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.01 6.87 -22.78	96.22 6.55 -22.83	99.56 5.45 -37.37	82.65 5.29 -21.14	82.37 5.19 -22.50	79.72 5.10 -19.80	96.04 4.77 -39.94	108.54 8.48 -15.31	107.50 8.67 -14.68	106.85 7.56 -23.70	96.19 7.70 -15.82	91.39 6.00 -25.35		

ASTORIA___5 23518	64.51 4.87 -4.86	59.40 4.70 -0.01	50.42 3.82 -0.01	49.29 3.69 -0.01	52.71 4.17 -0.01	53.80 4.31 -0.01	59.67 5.52 -0.01	64.53 6.44 -0.05	80.86 7.16 -11.43	83.04 7.53 -8.30	99.63 7.49 -22.78	96.82 7.15 -22.83	100.01 5.90 -37.37	83.10 5.74 -21.14	82.86 5.69 -22.50	80.21 5.59 -19.80	96.50 5.24 -39.94	109.22 9.15 -15.31	108.26 9.43 -14.68	107.53 8.24 -23.70	96.77 8.28 -15.82	91.87 6.48 -25.35	83.94 5.16 -28.19	62.14 4.80 -7.29
ATHENS_STG_1 23668	57.24 2.46 0.00	57.04 2.35 0.00	48.54 1.96 0.00	47.51 1.91 0.00	50.66 2.14 0.00	51.62 2.13 0.00	57.01 2.87 0.00	61.39 3.31 -0.05	66.29 3.61 -0.41	73.29 3.83 -2.24	73.68 3.81 -0.50	71.06 3.68 -0.55	66.65 3.06 -6.84	62.07 2.98 -2.85	58.12 2.95 -0.49	58.11 2.85 -0.43	57.89 2.72 -3.84	89.80 4.66 -0.39	89.27 4.80 -0.32	80.32 4.16 -0.57	80.10 4.21 -3.22	69.02 3.30 -5.68	53.90 2.68 -0.62	52.61 2.40 -0.16
ATHENS_STG_2 23670	57.24 2.46 0.00	57.04 2.35 0.00	48.54 1.96 0.00	47.51 1.91 0.00	50.66 2.14 0.00	51.62 2.13 0.00	57.01 2.87 0.00	61.39 3.31 -0.05	66.29 3.61 -0.41	73.29 3.83 -2.24	73.68 3.81 -0.50	71.06 3.68 -0.55	66.65 3.06 -6.84	62.07 2.98 -2.85	58.12 2.95 -0.49	58.11 2.85 -0.43	57.89 2.72 -3.84	89.80 4.66 -0.39	89.27 4.80 -0.32	80.32 4.16 -0.57	80.10 4.21 -3.22	69.02 3.30 -5.68	53.90 2.68 -0.62	52.61 2.40 -0.16
ATHENS_STG_3 23677	57.24 2.46 0.00	57.04 2.35 0.00	48.54 1.96 0.00	47.51 1.91 0.00	50.66 2.14 0.00	51.62 2.13 0.00	57.01 2.87 0.00	61.39 3.31 -0.05	66.29 3.61 -0.41	73.29 3.83 -2.24	73.68 3.81 -0.50	71.06 3.68 -0.55	66.65 3.06 -6.84	62.07 2.98 -2.85	58.12 2.95 -0.49	58.11 2.85 -0.43	57.89 2.72 -3.84	89.80 4.66 -0.39	89.27 4.80 -0.32	80.32 4.16 -0.57	80.10 4.21 -3.22	69.02 3.30 -5.68	53.90 2.68 -0.62	52.61 2.40 -0.16
BARRETT_IC_1 23704	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_10 23701	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_11 23702	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_12 23703	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_2 23705	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_3 23706	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_4 23707	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_5 23708	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_6 23709	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_7 23710	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_8 23711	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT_IC_9 23700	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56

BARRETT___1 23545	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BARRETT___2 23546	59.10 4.33 0.00	58.85 4.16 0.00	49.99 3.40 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.45 3.96 0.00	58.91 4.76 0.00	64.17 6.09 -0.05	78.46 7.41 -8.78	88.07 8.00 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.64 6.01 -29.88	78.76 5.85 -16.68	77.55 5.69 -17.19	75.54 5.59 -15.12	93.13 5.44 -36.36	110.22 9.58 -15.89	113.59 9.68 -19.76	109.50 8.84 -25.07	104.39 9.16 -22.56	96.90 7.14 -29.72	77.75 5.62 -21.54	60.52 4.90 -5.56
BEAVER RIVER___HYD 24048	53.02 -1.75 0.00	52.94 -1.75 0.00	45.14 -1.44 0.00	44.22 -1.37 0.00	46.98 -1.55 0.00	48.00 -1.48 0.00	53.28 -0.87 0.00	56.82 -1.22 0.00	61.09 -1.18 0.00	66.32 -0.94 -0.04	68.67 -0.69 0.00	66.10 -0.74 -0.13	55.96 -0.91 -0.05	54.88 -1.41 -0.05	53.09 -1.59 0.00	53.23 -1.59 0.00	50.47 -0.92 -0.06	83.65 -1.10 0.00	83.23 -0.93 0.00	74.53 -1.06 0.00	70.69 -2.03 -0.06	58.35 -1.80 -0.11	49.13 -1.47 0.00	48.45 -1.60 0.00
BEEBEE_GT_13 23619	50.99 -3.78 0.00	50.53 -4.16 0.00	43.37 -3.21 0.00	42.26 -3.33 0.00	45.08 -3.45 0.00	46.27 -3.22 0.00	49.97 -4.17 0.00	54.79 -3.25 -0.01	57.00 -5.29 -0.02	62.82 -4.30 0.09	63.19 -6.17 0.00	64.30 -2.54 -0.01	52.39 -5.11 -0.76	51.47 -5.06 -0.30	50.46 -4.21 0.00	49.89 -4.93 0.00	47.03 -4.67 -0.37	80.95 -3.81 -0.01	81.71 -2.44 0.00	72.72 -2.87 -0.01	69.83 -3.20 -0.36	57.50 -3.18 -0.64	45.39 -5.21 0.00	44.99 -5.06 0.00
BETHLEHEM___GRP 23843	57.79 3.01 0.00	57.48 2.79 0.00	48.82 2.24 0.00	47.83 2.23 0.00	50.91 2.38 0.00	51.91 2.42 0.00	57.39 3.25 0.00	61.63 3.54 -0.06	66.26 3.80 -0.19	73.80 4.17 -2.42	73.59 4.23 0.00	71.11 4.21 -0.06	67.20 3.40 -7.05	62.46 3.43 -2.80	58.12 3.44 0.00	58.17 3.34 0.00	57.88 3.08 -3.47	89.98 5.17 -0.06	89.37 5.22 0.00	80.33 4.69 -0.06	80.46 4.43 -3.36	69.64 3.60 -6.00	53.63 3.04 0.00	52.90 2.85 0.00
BETHLEHEM___GS1 323560	57.79 3.01 0.00	57.48 2.79 0.00	48.82 2.24 0.00	47.83 2.23 0.00	50.91 2.38 0.00	51.91 2.42 0.00	57.39 3.25 0.00	61.63 3.54 -0.06	66.26 3.80 -0.19	73.80 4.17 -2.42	73.59 4.23 0.00	71.11 4.21 -0.06	67.20 3.40 -7.05	62.46 3.43 -2.80	58.12 3.44 0.00	58.17 3.34 0.00	57.88 3.08 -3.47	89.98 5.17 -0.06	89.37 5.22 0.00	80.33 4.69 -0.06	80.46 4.43 -3.36	69.64 3.60 -6.00	53.63 3.04 0.00	52.90 2.85 0.00
BETHLEHEM___GS2 323561	57.79 3.01 0.00	57.48 2.79 0.00	48.82 2.24 0.00	47.83 2.23 0.00	50.91 2.38 0.00	51.91 2.42 0.00	57.39 3.25 0.00	61.63 3.54 -0.06	66.26 3.80 -0.19	73.80 4.17 -2.42	73.59 4.23 0.00	71.11 4.21 -0.06	67.20 3.40 -7.05	62.46 3.43 -2.80	58.12 3.44 0.00	58.17 3.34 0.00	57.88 3.08 -3.47	89.98 5.17 -0.06	89.37 5.22 0.00	80.33 4.69 -0.06	80.46 4.43 -3.36	69.64 3.60 -6.00	53.63 3.04 0.00	52.90 2.85 0.00
BETHLEHEM___GS3 323562	57.79 3.01 0.00	57.48 2.79 0.00	48.82 2.24 0.00	47.83 2.23 0.00	50.91 2.38 0.00	51.91 2.42 0.00	57.39 3.25 0.00	61.63 3.54 -0.06	66.26 3.80 -0.19	73.80 4.17 -2.42	73.59 4.23 0.00	71.11 4.21 -0.06	67.20 3.40 -7.05	62.46 3.43 -2.80	58.12 3.44 0.00	58.17 3.34 0.00	57.88 3.08 -3.47	89.98 5.17 -0.06	89.37 5.22 0.00	80.33 4.69 -0.06	80.46 4.43 -3.36	69.64 3.60 -6.00	53.63 3.04 0.00	52.90 2.85 0.00
BETHLEHEM___STEEL 23779	49.02 -5.75 0.00	48.51 -6.18 0.00	41.74 -4.85 0.00	40.71 -4.88 0.00	43.24 -5.29 0.00	44.34 -5.15 0.00	46.89 -7.26 0.00	51.19 -6.85 -0.01	54.70 -7.60 -0.03	61.08 -6.18 -0.05	60.21 -9.16 0.00	59.96 -6.88 -0.01	50.25 -7.49 -1.00	49.32 -7.31 -0.40	49.04 -5.63 0.00	48.24 -6.58 0.00	45.41 -6.42 -0.49	74.42 -10.34 -0.01	76.24 -7.91 0.00	67.51 -8.09 -0.01	64.93 -8.21 -0.48	53.99 -6.90 -0.85	44.27 -6.32 0.00	44.49 -5.56 0.00
BETHPAGE_CC_5 323564	58.55 3.78 0.00	58.57 3.88 0.00	49.80 3.21 0.00	48.56 2.96 0.00	52.27 3.74 0.00	53.20 3.71 0.00	58.58 4.44 0.00	63.88 5.80 -0.05	78.15 7.10 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.67 6.95 -20.88	92.19 5.56 -29.88	78.37 5.45 -16.68	77.17 5.30 -17.19	75.10 5.15 -15.12	92.77 5.08 -36.36	109.55 8.90 -15.89	112.74 8.84 -19.76	108.90 8.24 -25.07	103.59 8.36 -22.56	96.36 6.60 -29.72	77.35 5.21 -21.54	60.12 4.50 -5.56
BINGHAMTON___COGEN 23790	53.02 -1.75 0.00	52.83 -1.86 0.00	45.05 -1.54 0.00	44.04 -1.55 0.00	46.98 -1.55 0.00	48.00 -1.48 0.00	52.57 -1.57 0.00	56.83 -1.22 -0.02	61.08 -1.25 -0.05	66.90 -0.94 -0.62	67.70 -1.66 0.00	65.52 -1.34 -0.02	57.04 -1.59 -1.89	55.35 -1.63 -0.75	53.36 -1.31 0.00	53.23 -1.59 0.00	50.77 -1.49 -0.93	82.82 -1.95 -0.02	83.06 -1.09 0.00	74.09 -1.51 -0.02	72.26 -1.31 -0.90	60.26 -1.38 -1.61	49.08 -1.52 0.00	48.45 -1.60 0.00
BLACK RIVER___HYD 24047	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.34 -2.18 0.00	47.46 -2.03 0.00	52.63 -1.52 0.00	56.24 -1.80 0.00	60.54 -1.74 -0.01	66.09 -1.21 -0.09	68.18 -1.18 0.00	65.84 -1.00 0.00	55.64 -1.36 -0.26	54.42 -1.91 -0.10	52.60 -2.08 0.00	52.74 -2.08 0.00	50.17 -1.28 -0.13	83.14 -1.61 0.00	82.97 -1.18 0.00	74.08 -1.51 0.00	70.24 -2.54 -0.12	57.91 -2.34 -0.22	48.57 -2.02 0.00	47.85 -2.20 0.00
BLISS_WT_PWR 323608	50.39 -4.38 0.00	49.88 -4.81 0.00	42.86 -3.73 0.00	41.81 -3.78 0.00	44.50 -4.03 0.00	45.73 -3.76 0.00	48.78 -5.36 0.00	56.77 -1.28 -0.01	61.62 -0.68 -0.03	67.88 0.54 -0.13	67.56 -1.80 0.00	66.04 -0.80 -0.01	55.76 -2.10 -1.12	54.71 -1.97 -0.44	54.13 -0.55 0.00	53.23 -1.59 0.00	50.44 -1.44 -0.55	83.07 -1.70 -0.01	84.49 0.34 0.00	70.23 -5.37 -0.01	67.86 -5.30 -0.50	56.18 -4.74 -0.89	45.99 -4.60 0.00	45.80 -4.25 0.00
BLUE_CIRC_CHEM_DRP 24182	57.40 2.63 0.00	57.21 2.52 0.00	48.64 2.05 0.00	47.60 2.01 0.00	50.71 2.18 0.00	51.66 2.18 0.00	57.07 2.92 0.00	61.28 3.19 -0.06	65.88 3.42 -0.19	73.30 3.70 -2.39	73.04 3.68 0.00	70.50 3.61 -0.06	66.67 2.95 -6.98	61.92 2.92 -2.77	57.57 2.90 0.00	57.67 2.85 0.00	57.38 2.62 -3.44	89.30 4.49 -0.06	88.70 4.54 0.00	79.73 4.08 -0.06	79.99 4.00 -3.32	69.16 3.18 -5.94	53.23 2.63 0.00	52.55 2.50 0.00
BOC_GAS_DRP 24189	57.02 2.25 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.37 1.88 0.00	56.63 2.49 0.00	60.82 2.73 -0.06	65.39 2.93 -0.19	72.79 3.16 -2.42	72.48 3.12 0.00	69.97 3.07 -0.06	66.29 2.50 -7.05	61.50 2.47 -2.80	57.19 2.51 0.00	57.24 2.41 0.00	57.06 2.26 -3.47	88.63 3.81 -0.06	88.11 3.96 0.00	79.12 3.48 -0.06	79.44 3.42 -3.36	68.80 2.76 -6.00	52.87 2.28 0.00	52.20 2.15 0.00
BORALEX_4TH_BRANCH 23824	58.61 3.83 0.00	58.24 3.55 0.00	49.15 2.56 0.00	48.10 2.51 0.00	51.10 2.57 0.00	52.36 2.87 0.00	58.26 4.11 0.00	62.56 4.47 -0.06	67.13 4.67 -0.19	74.81 5.18 -2.42	74.63 5.27 0.00	72.18 5.28 -0.06	68.11 4.31 -7.06	63.36 4.33 -2.80	59.05 4.37 0.00	59.10 4.28 0.00	58.81 4.00 -3.48	91.42 6.61 -0.06	90.46 6.31 0.00	81.24 5.59 -0.06	81.12 5.09 -3.36	70.37 4.32 -6.01	54.49 3.90 0.00	53.85 3.80 0.00

BOWLINE___1 23526	58.06 3.29 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.96 2.37 0.00	51.25 2.72 0.00	52.31 2.82 0.00	58.04 3.90 0.00	62.78 4.70 -0.05	64.76 5.36 2.87	72.88 5.51 -0.15	68.76 5.48 6.08	65.94 5.15 6.04	57.94 4.26 3.06	57.44 4.10 2.90	52.72 4.05 6.00	53.49 3.95 5.28	47.82 3.75 7.26	87.42 6.70 4.03	87.22 6.98 3.92	75.36 6.05 6.27	78.06 6.32 0.93	63.96 4.80 0.88	46.82 3.74 7.52	51.41 3.30 1.94
BOWLINE___2 23595	58.06 3.29 0.00	57.75 3.06 0.00	49.01 2.42 0.00	47.96 2.37 0.00	51.25 2.72 0.00	52.31 2.82 0.00	58.04 3.90 0.00	62.78 4.70 -0.05	64.76 5.36 2.87	72.87 5.51 -0.15	68.75 5.48 6.09	65.94 5.15 6.05	57.93 4.26 3.07	57.43 4.10 2.90	52.71 4.05 6.01	53.49 3.95 5.29	47.81 3.75 7.27	87.41 6.70 4.04	87.21 6.98 3.93	75.36 6.05 6.28	78.06 6.32 0.93	63.95 4.80 0.89	46.81 3.74 7.53	51.41 3.30 1.94
BROOKHAVEN___DRP 24191	58.22 3.45 0.00	58.57 3.88 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.36 3.83 0.00	53.20 3.71 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.90 6.85 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.60 6.88 -20.88	92.07 5.45 -29.88	78.26 5.34 -16.68	77.06 5.19 -17.19	74.99 5.04 -15.12	92.72 5.03 -36.36	109.55 8.90 -15.89	112.66 8.75 -19.76	108.97 8.31 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.30 5.16 -21.54	60.02 4.40 -5.56
BROOKLYN_NAVY_YARD 23515	58.83 4.05 0.00	58.46 3.77 0.00	49.66 3.07 0.00	48.56 2.96 0.00	51.88 3.35 0.00	52.95 3.46 0.00	58.80 4.66 0.00	63.54 5.46 -0.05	79.87 6.16 -11.44	81.97 6.45 -8.31	98.53 6.38 -22.78	95.76 6.08 -22.84	99.17 5.05 -37.37	82.27 4.89 -21.14	81.97 4.81 -22.49	79.32 4.71 -19.78	95.69 4.41 -39.95	107.87 7.80 -15.32	106.84 7.99 -14.69	106.25 6.95 -23.71	95.69 7.19 -15.83	90.92 5.52 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
BROOKLYN___ARMY_DRP 323595	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
BROOME___LFGE 323600	53.02 -1.75 0.00	52.83 -1.86 0.00	45.05 -1.54 0.00	44.04 -1.55 0.00	46.98 -1.55 0.00	48.00 -1.48 0.00	52.57 -1.57 0.00	56.83 -1.22 -0.02	61.08 -1.25 -0.05	66.90 -0.94 -0.62	67.70 -1.66 0.00	65.52 -1.34 -0.02	57.04 -1.59 -1.89	55.35 -1.63 -0.75	53.36 -1.31 0.00	53.23 -1.59 0.00	50.77 -1.49 -0.93	82.82 -1.95 -0.02	83.06 -1.09 0.00	74.09 -1.51 -0.02	72.26 -1.31 -0.90	60.26 -1.38 -1.61	49.08 -1.52 0.00	48.45 -1.60 0.00
BURROWS___LYONSDAL 23803	53.90 -0.88 0.00	53.76 -0.93 0.00	45.80 -0.79 0.00	44.82 -0.78 0.00	47.66 -0.87 0.00	48.70 -0.79 0.00	53.66 -0.49 0.00	57.51 -0.52 0.00	61.77 -0.50 0.00	67.01 -0.20 0.00	69.22 -0.14 0.00	66.77 -0.07 0.00	56.34 -0.40 0.00	55.56 -0.67 0.00	53.96 -0.71 0.00	54.06 -0.77 0.00	50.92 -0.41 0.00	84.41 -0.34 0.00	84.07 -0.08 0.00	75.29 -0.30 0.00	71.87 -0.80 0.00	59.20 -0.84 0.00	49.84 -0.76 0.00	49.20 -0.85 0.00
CALPINE_BETH_PAGE_GT4 24209	58.61 3.83 0.00	58.63 3.94 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.25 3.76 0.00	58.69 4.55 0.00	63.94 5.86 -0.05	78.21 7.16 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.67 6.95 -20.88	92.24 5.62 -29.88	78.37 5.45 -16.68	77.17 5.30 -17.19	75.15 5.21 -15.12	92.77 5.08 -36.36	109.55 8.90 -15.89	112.74 8.84 -19.76	108.82 8.16 -25.07	103.51 8.28 -22.56	96.36 6.60 -29.72	77.40 5.26 -21.54	60.17 4.55 -5.56
CALPINE_BETH_PAGE_GT_4 323586	58.61 3.83 0.00	58.63 3.94 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.25 3.76 0.00	58.69 4.55 0.00	63.94 5.86 -0.05	78.21 7.16 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.67 6.95 -20.88	92.24 5.62 -29.88	78.37 5.45 -16.68	77.17 5.30 -17.19	75.15 5.21 -15.12	92.77 5.08 -36.36	109.55 8.90 -15.89	112.74 8.84 -19.76	108.82 8.16 -25.07	103.51 8.28 -22.56	96.36 6.60 -29.72	77.40 5.26 -21.54	60.17 4.55 -5.56
CALPINE_BP_GT1 23823	58.61 3.83 0.00	58.63 3.94 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.25 3.76 0.00	58.69 4.55 0.00	63.94 5.86 -0.05	78.21 7.16 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.67 6.95 -20.88	92.24 5.62 -29.88	78.37 5.45 -16.68	77.17 5.30 -17.19	75.15 5.21 -15.12	92.77 5.08 -36.36	109.55 8.90 -15.89	112.74 8.84 -19.76	108.82 8.16 -25.07	103.51 8.28 -22.56	96.36 6.60 -29.72	77.40 5.26 -21.54	60.17 4.55 -5.56
CALSPAN___DRP 24200	49.02 -5.75 0.00	48.51 -6.18 0.00	41.74 -4.85 0.00	40.71 -4.88 0.00	43.24 -5.29 0.00	44.34 -5.15 0.00	46.89 -7.26 0.00	51.19 -6.85 -0.01	54.70 -7.60 -0.03	61.08 -6.18 -0.05	60.21 -9.16 0.00	59.96 -6.88 -0.01	50.25 -7.49 -1.00	49.32 -7.31 -0.40	49.04 -5.63 0.00	48.24 -6.58 0.00	45.41 -6.42 -0.49	74.42 -10.34 -0.01	76.24 -7.91 0.00	67.51 -8.09 -0.01	64.93 -8.21 -0.48	53.99 -6.90 -0.85	44.27 -6.32 0.00	44.49 -5.56 0.00
CARR STREET_E__SYR 24060	52.86 -1.92 0.00	52.67 -2.02 0.00	44.96 -1.63 0.00	44.00 -1.60 0.00	46.83 -1.70 0.00	47.85 -1.63 0.00	52.19 -1.95 0.00	56.24 -1.80 0.00	60.42 -1.87 -0.01	66.20 -1.21 -0.19	67.42 -1.94 0.00	65.44 -1.40 0.00	55.54 -1.76 -0.56	54.60 -1.86 -0.22	53.14 -1.53 0.00	53.07 -1.75 0.00	49.96 -1.64 -0.28	82.47 -2.29 0.00	82.47 -1.68 0.00	73.55 -2.04 0.00	70.90 -2.03 -0.26	58.65 -1.86 -0.47	48.73 -1.87 0.00	48.15 -1.90 0.00
CARTHAGE___PAPER 23857	52.75 -2.03 0.00	52.61 -2.08 0.00	44.86 -1.72 0.00	43.91 -1.69 0.00	46.64 -1.89 0.00	47.71 -1.78 0.00	52.95 -1.19 0.00	56.53 -1.51 0.00	60.85 -1.43 -0.01	66.22 -1.08 -0.08	68.46 -0.90 0.00	65.97 -0.87 0.00	55.83 -1.13 -0.22	54.63 -1.69 -0.09	52.81 -1.86 0.00	53.01 -1.81 0.00	50.36 -1.08 -0.11	83.40 -1.36 0.00	83.14 -1.01 0.00	74.31 -1.29 0.00	70.44 -2.33 -0.10	58.12 -2.10 -0.19	48.83 -1.77 0.00	48.15 -1.90 0.00
CE_DUNWOOD___DRP 24194	58.44 3.67 0.00	58.13 3.45 0.00	49.34 2.75 0.00	48.28 2.69 0.00	51.59 3.06 0.00	52.60 3.12 0.00	58.37 4.22 0.00	63.13 5.05 -0.05	63.66 5.67 4.28	72.58 5.98 0.61	66.38 5.97 8.94	63.55 5.61 8.90	54.46 4.65 6.93	55.50 4.50 5.23	50.28 4.43 8.83	51.39 4.33 7.76	43.57 4.11 11.87	86.09 7.29 5.95	85.88 7.49 5.77	72.85 6.50 9.24	76.90 6.76 2.52	61.89 5.22 3.37	43.63 4.10 11.06	50.85 3.65 2.86
CE_MILLWOOD___DRP 24193	58.28 3.51 0.00	57.97 3.28 0.00	49.24 2.66 0.00	48.15 2.55 0.00	51.44 2.91 0.00	52.46 2.97 0.00	58.20 4.06 0.00	62.96 4.87 -0.05	64.32 5.54 3.49	72.83 5.78 0.17	67.78 5.76 7.34	64.95 5.41 7.30	56.51 4.48 4.71	56.66 4.33 3.90	51.69 4.26 7.25	52.62 4.17 6.37	46.02 3.95 9.26	86.91 7.03 4.87	86.66 7.24 4.73	74.28 6.27 7.58	77.60 6.54 1.61	63.09 4.98 1.93	45.46 3.95 9.08	51.21 3.50 2.34
CE_NYC2_DRP 24202	64.02 4.38 -4.86	58.85 4.16 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.22 3.69 -0.01	53.31 3.81 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.05	80.24 6.54 -11.43	82.37 6.86 -8.30	99.01 6.87 -22.78	96.22 6.55 -22.83	99.50 5.39 -37.37	82.65 5.29 -21.14	82.37 5.19 -22.50	79.66 5.04 -19.80	96.04 4.77 -39.94	108.54 8.48 -15.31	107.50 8.67 -14.68	106.85 7.56 -23.70	96.19 7.70 -15.82	91.39 6.00 -25.35	83.54 4.76 -28.19	61.64 4.30 -7.29

CE_NYC_DRP 24195	58.99 4.22 0.00	58.63 3.94 0.00	49.76 3.17 0.00	48.65 3.05 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	80.26 6.35 -11.64	82.29 6.65 -8.42	99.21 6.66 -23.19	96.36 6.28 -23.24	99.90 5.22 -37.94	82.77 5.06 -21.48	82.53 4.98 -22.89	79.83 4.88 -20.13	96.56 4.62 -40.61	108.48 8.14 -15.59	107.44 8.33 -14.95	106.97 7.26 -24.13	96.21 7.48 -16.06	91.53 5.76 -25.73	83.83 4.55 -28.68	61.56 4.10 -7.41
CHAFTEE___LFGE 323603	49.73 -5.04 0.00	49.22 -5.47 0.00	42.30 -4.29 0.00	41.26 -4.33 0.00	43.87 -4.66 0.00	45.03 -4.45 0.00	47.76 -6.39 0.00	52.53 -5.51 -0.01	56.38 -5.92 -0.03	62.78 -4.50 -0.07	62.01 -7.35 0.00	61.43 -5.41 -0.01	51.64 -6.13 -1.03	50.68 -5.96 -0.41	50.35 -4.32 0.00	49.56 -5.26 0.00	46.76 -5.08 -0.51	76.71 -8.05 0.00	78.43 -5.72 0.00	68.95 -6.65 -0.01	66.47 -6.69 -0.49	55.14 -5.76 -0.87	45.18 -5.41 0.00	45.15 -4.90 0.00
CHAT_HIGH_FALL_HYD 323578	54.45 -0.33 0.00	54.63 -0.05 0.00	46.54 -0.05 0.00	45.64 0.05 0.00	48.48 -0.05 0.00	49.39 -0.10 0.00	53.82 -0.32 0.00	57.57 -0.46 0.00	61.96 -0.31 0.00	66.14 -1.08 0.00	69.22 -0.14 0.00	65.97 -0.87 0.00	56.80 0.06 0.00	56.40 0.17 0.00	54.29 -0.38 0.00	54.77 -0.05 0.00	51.38 0.05 0.00	84.58 -0.17 0.00	83.06 -1.09 0.00	75.14 -0.45 0.00	72.16 -0.51 0.00	59.86 -0.18 0.00	50.55 -0.05 0.00	49.95 -0.10 0.00
CH_MIDHUDSON___DRP 24192	58.39 3.62 0.00	58.08 3.39 0.00	49.34 2.75 0.00	48.24 2.64 0.00	51.49 2.96 0.00	52.46 2.97 0.00	58.15 4.01 0.00	62.84 4.76 -0.05	68.09 5.36 -0.46	74.98 5.58 -2.18	75.59 5.62 -0.61	72.84 5.35 -0.66	67.96 4.48 -6.74	63.35 4.27 -2.84	59.49 4.21 -0.60	59.47 4.11 -0.53	59.18 3.95 -3.90	92.08 6.86 -0.46	91.70 7.15 -0.39	82.47 6.20 -0.68	82.15 6.32 -3.16	70.52 4.92 -5.56	55.15 3.79 -0.76	53.70 3.45 -0.20
CH_MISC_IPPS 23765	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18
CH_RES_BVR_FALLS 23983	54.66 -0.11 0.00	54.63 -0.05 0.00	46.54 -0.05 0.00	45.55 -0.05 0.00	48.48 -0.05 0.00	49.44 -0.05 0.00	53.98 -0.16 0.00	57.86 -0.17 0.00	62.08 -0.19 0.01	66.72 -0.40 0.10	69.22 -0.14 0.00	66.50 -0.33 0.00	56.41 -0.06 0.28	56.07 -0.06 0.11	54.51 -0.16 0.00	54.71 -0.11 0.00	51.09 -0.10 0.14	84.50 -0.25 0.00	83.65 -0.50 0.00	75.36 -0.23 0.00	72.32 -0.22 0.13	59.68 -0.12 0.24	50.55 -0.05 0.00	49.95 -0.10 0.00
CH_RES_NIAGARA 23895	49.13 -5.64 0.00	48.62 -6.07 0.00	41.93 -4.66 0.00	40.90 -4.70 0.00	43.34 -5.19 0.00	44.34 -5.15 0.00	46.56 -7.58 0.00	50.85 -7.20 -0.01	54.14 -8.16 -0.02	60.83 -6.39 0.00	59.65 -9.71 0.00	59.83 -7.02 -0.01	49.90 -7.77 -0.93	49.01 -7.59 -0.37	48.99 -5.69 0.00	48.13 -6.69 0.00	45.22 -6.57 -0.46	73.91 -10.85 -0.01	75.82 -8.33 0.00	67.05 -8.54 -0.01	64.17 -8.94 -0.44	53.50 -7.32 -0.79	44.02 -6.58 0.00	44.49 -5.56 0.00
CH_RES_SYRACUSE 23985	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
CLITON_WT_PWR 323605	54.45 -0.33 0.00	54.53 -0.16 0.00	46.49 -0.09 0.00	45.55 -0.05 0.00	48.38 -0.15 0.00	49.34 -0.15 0.00	53.77 -0.38 0.00	57.51 -0.52 0.00	61.84 -0.44 0.00	66.14 -1.08 0.00	69.16 -0.21 0.00	65.97 -0.87 0.00	56.74 0.00 0.00	56.29 0.06 0.00	54.24 -0.44 0.00	54.71 -0.11 0.00	51.28 -0.05 0.00	84.41 -0.34 0.00	82.97 -1.18 0.00	75.06 -0.53 0.00	72.08 -0.58 0.00	59.74 -0.30 0.00	50.45 -0.15 0.00	49.85 -0.20 0.00
COLONIE_LFGE___ 323577	58.22 3.45 0.00	57.81 3.12 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.00 2.47 0.00	52.06 2.57 0.00	57.93 3.79 0.00	62.16 4.06 -0.06	66.76 4.30 -0.19	74.42 4.77 -2.43	74.29 4.92 0.00	71.98 5.08 -0.06	67.86 4.03 -7.09	63.21 4.16 -2.82	58.83 4.16 0.00	58.94 4.11 0.00	58.42 3.59 -3.49	90.74 5.93 -0.06	90.04 5.89 0.00	81.24 5.59 -0.06	80.99 4.94 -3.38	70.10 4.02 -6.04	54.14 3.54 0.00	53.45 3.40 0.00
CORNELL_____ 23752	51.32 -3.45 0.00	51.03 -3.66 0.00	43.61 -2.98 0.00	42.63 -2.96 0.00	45.37 -3.15 0.00	46.52 -2.97 0.00	50.79 -3.36 0.00	55.03 -3.02 -0.01	59.13 -3.18 -0.03	65.16 -2.42 -0.37	66.10 -3.26 0.00	64.24 -2.61 -0.01	54.84 -3.01 -1.10	53.58 -3.09 -0.44	51.83 -2.84 0.00	51.70 -3.12 0.00	49.05 -2.82 -0.54	81.03 -3.73 -0.01	81.46 -2.69 0.00	72.35 -3.25 -0.01	69.92 -3.27 -0.52	57.79 -3.18 -0.93	47.41 -3.19 0.00	46.70 -3.35 0.00
COXSACKIE___GT 23611	58.99 4.22 0.00	58.74 4.05 0.00	49.94 3.35 0.00	48.83 3.24 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.69 4.55 0.00	63.19 5.11 -0.05	68.41 5.73 -0.41	75.46 5.98 -2.27	75.74 5.90 -0.48	73.12 5.75 -0.54	68.41 4.77 -6.90	63.66 4.55 -2.87	59.69 4.54 -0.48	59.85 4.61 -0.42	59.60 4.41 -3.86	92.59 7.46 -0.38	92.21 7.74 -0.31	83.02 6.88 -0.55	82.53 6.61 -3.25	71.00 5.22 -5.74	55.14 3.95 -0.60	54.11 3.90 -0.15
CRESCENT___HYD 24018	58.22 3.45 0.00	57.81 3.12 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.00 2.47 0.00	52.06 2.57 0.00	57.93 3.79 0.00	62.16 4.06 -0.06	66.76 4.30 -0.19	74.42 4.77 -2.43	74.29 4.92 0.00	71.98 5.08 -0.06	67.86 4.03 -7.09	63.21 4.16 -2.82	58.83 4.16 0.00	58.94 4.11 0.00	58.42 3.59 -3.49	90.74 5.93 -0.06	90.04 5.89 0.00	81.24 5.59 -0.06	80.99 4.94 -3.38	70.10 4.02 -6.04	54.14 3.54 0.00	53.45 3.40 0.00
CRUCIBLE_METL_DRP 24180	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
DANSKAMMER___1 23586	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18
DANSKAMMER___2 23589	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18

DANSKAMMER___3 23590	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18
DANSKAMMER___4 23591	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18
DANSKAMMER___DIESEL 23592	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.15 2.62 0.00	51.86 2.38 0.00	57.50 3.36 0.00	62.20 4.12 -0.05	67.43 4.73 -0.43	74.22 4.91 -2.10	74.84 4.92 -0.55	72.12 4.68 -0.60	67.05 3.86 -6.45	62.60 3.66 -2.71	58.78 3.55 -0.55	58.76 3.45 -0.48	58.37 3.34 -3.70	91.10 5.93 -0.42	90.74 6.23 -0.36	81.58 5.37 -0.62	81.21 5.52 -3.03	69.57 4.20 -5.33	54.47 3.19 -0.69	53.08 2.85 -0.18
DASHVILLE___HYD 23610	58.50 3.72 0.00	58.13 3.45 0.00	49.38 2.80 0.00	48.28 2.69 0.00	51.59 3.06 0.00	52.51 3.02 0.00	58.26 4.11 0.00	63.01 4.93 -0.05	68.03 5.60 -0.15	74.96 5.78 -1.96	75.26 5.90 0.00	72.50 5.61 -0.05	67.18 4.71 -5.73	62.95 4.44 -2.27	59.05 4.37 0.00	59.04 4.22 0.00	58.26 4.11 -2.82	91.92 7.12 -0.05	91.64 7.49 0.00	82.14 6.50 -0.05	82.01 6.61 -2.73	70.02 5.10 -4.88	54.49 3.90 0.00	53.60 3.55 0.00
DOGLEVILLE___HYD 23807	57.18 2.41 0.00	57.04 2.35 0.00	48.50 1.91 0.00	47.46 1.87 0.00	50.52 1.99 0.00	51.57 2.08 0.00	56.63 2.49 0.00	60.99 2.96 0.00	65.69 3.42 0.00	71.07 3.90 0.04	73.25 3.88 0.00	70.65 3.81 0.00	59.68 3.06 0.13	59.05 2.87 0.05	57.46 2.79 0.00	57.56 2.74 0.00	53.94 2.67 0.06	89.75 5.00 0.00	89.45 5.30 0.00	80.12 4.54 0.00	76.89 4.29 0.06	63.23 3.30 0.11	53.18 2.58 0.00	52.45 2.40 0.00
DUNKIRK___1 23563	46.23 -8.54 0.00	45.78 -8.91 0.00	39.32 -7.27 0.00	38.39 -7.20 0.00	40.91 -7.62 0.00	42.01 -7.47 0.00	44.99 -9.15 0.00	49.45 -8.59 -0.01	53.02 -9.28 -0.03	58.58 -8.74 -0.10	58.06 -11.31 0.00	57.22 -9.62 -0.01	48.35 -9.48 -1.08	47.38 -9.28 -0.43	46.80 -7.87 0.00	46.11 -8.72 0.00	43.55 -8.32 -0.53	71.54 -13.22 -0.01	73.55 -10.60 0.00	64.79 -10.81 -0.01	62.94 -10.25 -0.52	52.07 -8.89 -0.92	42.55 -8.05 0.00	42.39 -7.66 0.00
DUNKIRK___2 23564	46.23 -8.54 0.00	45.78 -8.91 0.00	39.32 -7.27 0.00	38.39 -7.20 0.00	40.91 -7.62 0.00	42.01 -7.47 0.00	44.99 -9.15 0.00	49.45 -8.59 -0.01	53.02 -9.28 -0.03	58.58 -8.74 -0.10	58.06 -11.31 0.00	57.22 -9.62 -0.01	48.35 -9.48 -1.08	47.38 -9.28 -0.43	46.80 -7.87 0.00	46.11 -8.72 0.00	43.55 -8.32 -0.53	71.54 -13.22 -0.01	73.55 -10.60 0.00	64.79 -10.81 -0.01	62.94 -10.25 -0.52	52.07 -8.89 -0.92	42.55 -8.05 0.00	42.39 -7.66 0.00
DUNKIRK___3 23565	47.11 -7.67 0.00	46.65 -8.04 0.00	40.07 -6.52 0.00	39.07 -6.52 0.00	41.69 -6.84 0.00	42.76 -6.73 0.00	45.75 -8.39 0.00	50.15 -7.89 -0.01	53.71 -8.59 -0.03	59.39 -7.93 -0.10	58.89 -10.47 0.00	58.09 -8.76 -0.01	49.03 -8.79 -1.08	48.06 -8.60 -0.43	47.51 -7.16 0.00	46.82 -8.00 0.00	44.16 -7.70 -0.53	72.56 -12.20 -0.01	74.31 -9.85 0.00	65.62 -9.98 -0.01	63.66 -9.52 -0.51	52.73 -8.23 -0.92	43.11 -7.49 0.00	42.99 -7.06 0.00
DUNKIRK___4 23566	47.11 -7.67 0.00	46.65 -8.04 0.00	40.07 -6.52 0.00	39.07 -6.52 0.00	41.69 -6.84 0.00	42.76 -6.73 0.00	45.75 -8.39 0.00	50.15 -7.89 -0.01	53.71 -8.59 -0.03	59.39 -7.93 -0.10	58.89 -10.47 0.00	58.09 -8.76 -0.01	49.03 -8.79 -1.08	48.06 -8.60 -0.43	47.51 -7.16 0.00	46.82 -8.00 0.00	44.16 -7.70 -0.53	72.56 -12.20 -0.01	74.31 -9.85 0.00	65.62 -9.98 -0.01	63.66 -9.52 -0.51	52.73 -8.23 -0.92	43.11 -7.49 0.00	42.99 -7.06 0.00
EAST HAMPTON___GT 23717	60.20 5.42 0.00	60.60 5.91 0.00	51.67 5.08 0.00	50.43 4.83 0.00	55.18 6.65 0.00	56.12 6.63 0.00	61.13 6.98 0.00	67.19 9.11 -0.05	82.20 11.15 -8.78	92.77 12.70 -12.85	99.47 12.69 -17.42	99.34 11.63 -20.88	95.82 9.19 -29.88	81.91 9.00 -16.68	80.72 8.86 -17.19	78.61 8.66 -15.12	96.37 8.67 -36.36	116.66 16.02 -15.89	119.65 15.74 -19.76	115.10 14.44 -25.07	107.58 12.35 -22.56	99.24 9.49 -29.72	79.58 7.44 -21.54	62.07 6.46 -5.56
EAST RIVER___6 23660	58.88 4.11 0.00	58.52 3.83 0.00	49.66 3.07 0.00	48.56 2.96 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.94 6.23 -11.44	82.04 6.52 -8.31	98.67 6.52 -22.79	95.83 6.15 -22.84	99.29 5.16 -37.38	82.38 5.00 -21.15	82.08 4.92 -22.49	79.38 4.77 -19.78	95.80 4.52 -39.95	108.12 8.05 -15.32	107.09 8.25 -14.69	106.41 7.11 -23.71	95.84 7.34 -15.83	91.04 5.64 -25.36	83.23 4.45 -28.18	61.38 4.05 -7.28
EAST RIVER___7 23524	58.88 4.11 0.00	58.52 3.83 0.00	49.66 3.07 0.00	48.56 2.96 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.94 6.23 -11.44	82.04 6.52 -8.31	98.67 6.52 -22.79	95.83 6.15 -22.84	99.29 5.16 -37.38	82.38 5.00 -21.15	82.08 4.92 -22.49	79.38 4.77 -19.78	95.80 4.52 -39.95	108.12 8.05 -15.32	107.09 8.25 -14.69	106.41 7.11 -23.71	95.84 7.34 -15.83	91.04 5.64 -25.36	83.23 4.45 -28.18	61.38 4.05 -7.28
EAST_HAMPTON___DIESEL 23722	60.20 5.42 0.00	60.60 5.91 0.00	51.67 5.08 0.00	50.43 4.83 0.00	55.18 6.65 0.00	56.12 6.63 0.00	61.13 6.98 0.00	67.19 9.11 -0.05	82.20 11.15 -8.78	92.77 12.70 -12.85	99.47 12.69 -17.42	99.34 11.63 -20.88	95.82 9.19 -29.88	81.91 9.00 -16.68	80.72 8.86 -17.19	78.61 8.66 -15.12	96.37 8.67 -36.36	116.66 16.02 -15.89	119.65 15.74 -19.76	115.10 14.44 -25.07	107.58 12.35 -22.56	99.24 9.49 -29.72	79.58 7.44 -21.54	62.07 6.46 -5.56
EAST_RIVER___1 323558	58.99 4.22 0.00	58.63 3.94 0.00	49.76 3.17 0.00	48.65 3.05 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	80.26 6.35 -11.64	82.29 6.65 -8.42	99.21 6.66 -23.19	96.36 6.28 -23.24	99.90 5.22 -37.94	82.77 5.06 -21.48	82.53 4.98 -22.89	79.83 4.88 -20.13	96.56 4.62 -40.61	108.48 8.14 -15.59	107.44 8.33 -14.95	106.97 7.26 -24.13	96.21 7.48 -16.06	91.53 5.76 -25.73	83.83 4.55 -28.68	61.56 4.10 -7.41
EAST_RIVER___2 323559	58.88 4.11 0.00	58.52 3.83 0.00	49.66 3.07 0.00	48.56 2.96 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.94 6.23 -11.44	82.04 6.52 -8.31	98.67 6.52 -22.79	95.83 6.15 -22.84	99.29 5.16 -37.38	82.38 5.00 -21.15	82.08 4.92 -22.49	79.38 4.77 -19.78	95.80 4.52 -39.95	108.12 8.05 -15.32	107.09 8.25 -14.69	106.41 7.11 -23.71	95.84 7.34 -15.83	91.04 5.64 -25.36	83.23 4.45 -28.18	61.38 4.05 -7.28
EAST___DELAWARE_HYD 23607	57.02 2.25 0.00	56.82 2.13 0.00	48.31 1.72 0.00	47.23 1.64 0.00	50.37 1.84 0.00	51.42 1.93 0.00	56.80 2.65 0.00	61.38 3.31 -0.04	65.97 3.80 0.10	72.77 4.03 -1.52	72.86 3.95 0.46	70.16 3.74 0.42	63.99 3.06 -4.18	60.63 2.87 -1.53	57.01 2.79 0.46	57.16 2.74 0.40	55.62 2.67 -1.62	89.23 4.75 0.27	89.07 5.22 0.30	79.53 4.38 0.44	79.20 4.51 -2.03	67.09 3.36 -3.69	52.46 2.43 0.57	52.05 2.15 0.15

ELEC_TRO_TEK 24086	58.22 3.45 0.00	58.19 3.50 0.00	49.43 2.84 0.00	48.24 2.64 0.00	51.88 3.35 0.00	52.85 3.37 0.00	58.31 4.17 0.00	63.42 5.34 -0.05	77.53 6.48 -8.78	86.99 6.92 -12.85	93.72 6.94 -17.42	94.13 6.42 -20.88	91.84 5.22 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.71 4.77 -15.12	92.36 4.67 -36.36	108.87 8.22 -15.89	112.16 8.25 -19.76	108.29 7.63 -25.07	102.93 7.70 -22.56	95.82 6.06 -29.72	76.84 4.71 -21.54	59.62 4.00 -5.56
ELLENBURG_WT_PWR 323604	54.45 -0.33 0.00	54.53 -0.16 0.00	46.49 -0.09 0.00	45.55 -0.05 0.00	48.38 -0.15 0.00	49.34 -0.15 0.00	53.77 -0.38 0.00	57.51 -0.52 0.00	61.84 -0.44 0.00	66.14 -1.08 0.00	69.16 -0.21 0.00	65.97 -0.87 0.00	56.74 0.00 0.00	56.29 0.06 0.00	54.24 -0.44 0.00	54.71 -0.11 0.00	51.28 -0.05 0.00	84.41 -0.34 0.00	82.97 -1.18 0.00	75.06 -0.53 0.00	72.08 -0.58 0.00	59.74 -0.30 0.00	50.45 -0.15 0.00	49.85 -0.20 0.00
E_CANADA_CAP_HY 24051	56.64 1.86 0.00	56.22 1.53 0.00	47.66 1.07 0.00	46.69 1.09 0.00	49.69 1.16 0.00	50.77 1.29 0.00	55.93 1.79 0.00	60.14 2.03 -0.07	64.69 2.18 -0.24	72.83 2.55 -3.06	72.35 2.98 0.00	69.85 2.94 -0.07	67.61 1.93 -8.94	62.03 2.25 -3.55	56.92 2.24 0.00	56.91 2.08 0.00	57.37 1.64 -4.40	87.79 2.97 -0.07	87.43 3.28 0.00	78.99 3.33 -0.07	79.47 2.54 -4.26	69.62 1.98 -7.60	52.12 1.52 0.00	51.60 1.55 0.00
E_CANADA_MHWK_HY 24050	57.18 2.41 0.00	57.04 2.35 0.00	48.50 1.91 0.00	47.46 1.87 0.00	50.52 1.99 0.00	51.57 2.08 0.00	56.63 2.49 0.00	60.99 2.96 0.00	65.69 3.42 0.00	71.07 3.90 0.04	73.25 3.88 0.00	70.65 3.81 0.00	59.68 3.06 0.13	59.05 2.87 0.05	57.46 2.79 0.00	57.56 2.74 0.00	53.94 2.67 0.06	89.75 5.00 0.00	89.45 5.30 0.00	80.12 4.54 0.00	76.89 4.29 0.06	63.23 3.30 0.11	53.18 2.58 0.00	52.45 2.40 0.00
E_FISHKILL___LBMP 23776	58.22 3.45 0.00	57.92 3.23 0.00	49.20 2.61 0.00	48.10 2.51 0.00	51.34 2.81 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.72 4.64 -0.05	69.03 5.17 -1.59	75.41 5.44 -2.75	77.74 5.48 -2.90	75.00 5.21 -2.95	70.75 4.31 -9.70	65.05 4.16 -4.65	61.63 4.10 -2.86	61.34 4.00 -2.52	62.65 3.80 -7.52	93.44 6.70 -1.99	92.92 6.90 -1.87	84.62 5.97 -3.06	83.14 6.10 -4.37	72.21 4.74 -7.44	57.93 3.74 -3.58	54.38 3.40 -0.93
FAR ROCKAWAY___4 23548	59.65 4.87 0.00	59.39 4.70 0.00	50.45 3.87 0.00	49.24 3.65 0.00	52.94 4.42 0.00	53.94 4.45 0.00	59.45 5.31 0.00	64.81 6.73 -0.05	79.14 8.10 -8.78	88.87 8.81 -12.85	95.66 8.88 -17.42	96.00 8.29 -20.88	93.32 6.70 -29.88	79.44 6.52 -16.68	78.21 6.34 -17.19	76.14 6.20 -15.12	93.75 6.06 -36.36	111.41 10.76 -15.89	114.85 10.94 -19.76	110.64 9.98 -25.07	105.33 10.10 -22.56	97.62 7.86 -29.72	78.31 6.17 -21.54	61.02 5.41 -5.56
FARRAGUT___LBMP 323566	58.88 4.11 0.00	58.57 3.88 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	79.93 6.23 -11.44	82.04 6.52 -8.31	98.67 6.52 -22.78	95.89 6.22 -22.84	99.28 5.16 -37.37	82.38 5.00 -21.14	82.08 4.92 -22.49	79.37 4.77 -19.78	95.79 4.52 -39.95	108.04 7.97 -15.32	107.09 8.25 -14.69	106.40 7.11 -23.71	95.84 7.34 -15.83	91.10 5.70 -25.36	83.28 4.50 -28.18	61.38 4.05 -7.28
FENNER___WINDPWR 24204	54.17 -0.60 0.00	53.98 -0.71 0.00	46.03 -0.56 0.00	45.05 -0.55 0.00	47.90 -0.63 0.00	49.04 -0.45 0.00	53.66 -0.49 0.00	57.80 -0.23 0.00	62.16 -0.12 -0.01	67.87 0.54 -0.11	69.43 0.07 0.00	67.24 0.40 0.00	56.90 -0.17 -0.33	56.08 -0.28 -0.13	54.51 -0.16 0.00	54.49 -0.33 0.00	51.29 -0.21 -0.16	84.93 0.17 0.00	84.91 0.76 0.00	75.74 0.15 0.00	72.82 0.00 -0.16	60.02 -0.30 -0.28	50.09 -0.51 0.00	49.45 -0.60 0.00
FIBERTEK___ENERGY 23856	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
FITZPATRICK____ 23598	52.42 -2.36 0.00	52.23 -2.46 0.00	44.58 -2.00 0.00	43.59 -2.01 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.15	66.59 -2.77 0.00	64.57 -2.27 0.00	54.84 -2.33 -0.43	54.04 -2.36 -0.17	52.54 -2.13 0.00	52.52 -2.30 0.00	49.33 -2.21 -0.21	81.37 -3.39 0.00	81.21 -2.95 0.00	72.64 -2.95 0.00	69.96 -2.91 -0.20	57.88 -2.52 -0.36	48.27 -2.33 0.00	47.80 -2.25 0.00
FORT ORANGE____ 23900	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.96 2.37 0.00	51.10 2.57 0.00	52.11 2.62 0.00	57.66 3.52 0.00	61.98 3.89 -0.06	66.63 4.17 -0.18	74.16 4.57 -2.38	74.01 4.65 0.00	71.51 4.61 -0.06	67.36 3.69 -6.93	62.69 3.71 -2.75	58.39 3.72 0.00	58.44 3.62 0.00	58.08 3.34 -3.41	90.49 5.68 -0.06	89.88 5.72 0.00	80.79 5.14 -0.06	80.84 4.87 -3.30	69.90 3.96 -5.90	53.89 3.29 0.00	53.15 3.10 0.00
FORT_DRUM_COGEN 23780	52.31 -2.46 0.00	52.17 -2.52 0.00	44.49 -2.10 0.00	43.54 -2.05 0.00	46.25 -2.28 0.00	47.36 -2.13 0.00	52.52 -1.62 0.00	56.12 -1.92 0.00	60.41 -1.87 -0.01	65.89 -1.41 -0.08	68.05 -1.32 0.00	65.64 -1.20 0.00	55.51 -1.48 -0.25	54.25 -2.08 -0.10	52.49 -2.19 0.00	52.63 -2.19 0.00	50.07 -1.39 -0.12	82.98 -1.78 0.00	82.72 -1.43 0.00	73.93 -1.66 0.00	70.09 -2.69 -0.12	57.78 -2.46 -0.21	48.47 -2.13 0.00	47.75 -2.30 0.00
FPL_FAR_ROCK_GT1 24212	59.65 4.87 0.00	59.39 4.70 0.00	50.45 3.87 0.00	49.24 3.65 0.00	52.94 4.42 0.00	53.94 4.45 0.00	59.45 5.31 0.00	64.81 6.73 -0.05	79.14 8.10 -8.78	88.87 8.81 -12.85	95.66 8.88 -17.42	96.00 8.29 -20.88	93.32 6.70 -29.88	79.44 6.52 -16.68	78.21 6.34 -17.19	76.14 6.20 -15.12	93.75 6.06 -36.36	111.41 10.76 -15.89	114.85 10.94 -19.76	110.64 9.98 -25.07	105.33 10.10 -22.56	97.62 7.86 -29.72	78.31 6.17 -21.54	61.02 5.41 -5.56
FPL_FAR_ROCK_GT2 23815	59.65 4.87 0.00	59.39 4.70 0.00	50.45 3.87 0.00	49.24 3.65 0.00	52.94 4.42 0.00	53.94 4.45 0.00	59.45 5.31 0.00	64.81 6.73 -0.05	79.14 8.10 -8.78	88.87 8.81 -12.85	95.66 8.88 -17.42	96.00 8.29 -20.88	93.32 6.70 -29.88	79.44 6.52 -16.68	78.21 6.34 -17.19	76.14 6.20 -15.12	93.75 6.06 -36.36	111.41 10.76 -15.89	114.85 10.94 -19.76	110.64 9.98 -25.07	105.33 10.10 -22.56	97.62 7.86 -29.72	78.31 6.17 -21.54	61.02 5.41 -5.56
FRANKLIN_FALL_HYD 24054	55.16 0.38 0.00	55.29 0.60 0.00	47.19 0.61 0.00	46.28 0.68 0.00	49.11 0.58 0.00	50.08 0.59 0.00	54.79 0.65 0.00	58.67 0.64 0.00	63.33 1.06 0.00	67.62 0.40 0.00	70.89 1.53 0.00	67.50 0.67 0.00	57.93 1.19 0.00	57.47 1.24 0.00	55.28 0.60 0.00	55.76 0.93 0.00	52.41 1.08 0.00	86.70 1.95 0.00	85.08 0.93 0.00	76.80 1.21 0.00	73.61 0.94 0.00	60.88 0.84 0.00	51.36 0.76 0.00	50.65 0.60 0.00
FREEPORT_EQUS_GT1 23764	58.77 4.00 0.00	58.74 4.05 0.00	49.90 3.31 0.00	48.69 3.10 0.00	52.36 3.83 0.00	53.35 3.86 0.00	58.80 4.66 0.00	64.06 5.98 -0.05	78.33 7.29 -8.78	87.87 7.80 -12.85	94.62 7.84 -17.42	95.00 7.29 -20.88	92.47 5.84 -29.88	78.59 5.68 -16.68	77.38 5.52 -17.19	75.37 5.43 -15.12	92.98 5.29 -36.36	110.05 9.41 -15.89	113.33 9.43 -19.76	109.28 8.62 -25.07	103.95 8.72 -22.56	96.60 6.84 -29.72	77.55 5.41 -21.54	60.27 4.65 -5.56

FULTON COGEN____ 23766	52.75 -2.03 0.00	52.56 -2.13 0.00	44.86 -1.72 0.00	43.86 -1.73 0.00	46.68 -1.84 0.00	47.66 -1.83 0.00	52.14 -2.00 0.00	56.24 -1.80 0.00	60.36 -1.93 -0.01	66.06 -1.34 -0.19	67.42 -1.94 0.00	65.37 -1.47 0.00	55.51 -1.76 -0.53	54.53 -1.91 -0.21	53.03 -1.64 0.00	52.96 -1.86 0.00	49.90 -1.69 -0.26	82.30 -2.46 0.00	82.30 -1.85 0.00	73.48 -2.12 0.00	70.66 -2.25 -0.25	58.44 -2.04 -0.44	48.62 -1.97 0.00	48.10 -1.95 0.00
Freeport____CT2 23818	58.77 4.00 0.00	58.74 4.05 0.00	49.90 3.31 0.00	48.69 3.10 0.00	52.36 3.83 0.00	53.35 3.86 0.00	58.80 4.66 0.00	64.06 5.98 -0.05	78.33 7.29 -8.78	87.87 7.80 -12.85	94.62 7.84 -17.42	95.00 7.29 -20.88	92.47 5.84 -29.88	78.59 5.68 -16.68	77.38 5.52 -17.19	75.37 5.43 -15.12	92.98 5.29 -36.36	110.05 9.41 -15.89	113.33 9.43 -19.76	109.28 8.62 -25.07	103.95 8.72 -22.56	96.60 6.84 -29.72	77.55 5.41 -21.54	60.27 4.65 -5.56
G.F.CEMENT____DRP 24184	57.57 2.79 0.00	57.10 2.41 0.00	48.22 1.63 0.00	47.33 1.73 0.00	50.23 1.70 0.00	51.27 1.78 0.00	57.28 3.14 0.00	61.40 3.31 -0.06	65.77 3.30 -0.19	73.39 3.70 -2.48	73.39 4.02 0.00	71.84 4.95 -0.06	67.89 3.92 -7.24	63.55 4.44 -2.87	59.16 4.48 0.00	59.32 4.50 0.00	57.97 3.08 -3.56	89.64 4.83 -0.06	88.78 4.63 0.00	81.47 5.82 -0.06	80.40 4.29 -3.45	69.38 3.18 -6.16	53.89 3.29 0.00	53.05 3.00 0.00
GARDENVILLE____LBMP 24039	48.75 -6.03 0.00	48.29 -6.40 0.00	41.56 -5.03 0.00	40.53 -5.06 0.00	43.05 -5.48 0.00	44.09 -5.39 0.00	46.67 -7.47 0.00	51.02 -7.02 -0.01	54.51 -7.78 -0.03	60.80 -6.45 -0.04	59.93 -9.43 0.00	59.69 -7.15 -0.01	50.01 -7.72 -0.99	49.09 -7.53 -0.39	48.82 -5.85 0.00	48.03 -6.80 0.00	45.25 -6.57 -0.49	74.17 -10.59 -0.01	75.91 -8.25 0.00	67.21 -8.39 -0.01	64.64 -8.50 -0.47	53.74 -7.14 -0.84	44.12 -6.48 0.00	44.29 -5.76 0.00
GENERAL____MILLS 23808	49.02 -5.75 0.00	48.51 -6.18 0.00	41.74 -4.85 0.00	40.71 -4.88 0.00	43.24 -5.29 0.00	44.34 -5.15 0.00	46.89 -7.26 0.00	51.19 -6.85 -0.01	54.70 -7.60 -0.03	61.08 -6.18 -0.05	60.21 -9.16 0.00	59.96 -6.88 -0.01	50.25 -7.49 -1.00	49.32 -7.31 -0.40	49.04 -5.63 0.00	48.24 -6.58 0.00	45.41 -6.42 -0.49	74.42 -10.34 -0.01	76.24 -7.91 0.00	67.51 -8.09 -0.01	64.93 -8.21 -0.48	53.99 -6.90 -0.85	44.27 -6.32 0.00	44.49 -5.56 0.00
GE_PLASTICS____DRP 24183	57.02 2.25 0.00	56.82 2.13 0.00	48.31 1.72 0.00	47.28 1.69 0.00	50.32 1.80 0.00	51.32 1.83 0.00	56.63 2.49 0.00	60.70 2.61 -0.06	65.20 2.74 -0.19	72.57 2.96 -2.40	72.35 2.98 0.00	69.84 2.94 -0.06	66.12 2.38 -6.99	61.37 2.36 -2.78	57.02 2.35 0.00	57.13 2.30 0.00	56.93 2.16 -3.44	88.46 3.64 -0.06	87.86 3.70 0.00	78.90 3.25 -0.06	79.12 3.12 -3.33	68.57 2.58 -5.95	52.72 2.13 0.00	52.20 2.15 0.00
GILBOA____1 23756	56.86 2.08 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.27 1.78 0.00	56.42 2.27 0.00	60.57 2.50 -0.05	65.16 2.74 -0.14	72.03 2.96 -1.86	72.21 2.84 0.00	69.69 2.81 -0.05	64.45 2.27 -5.43	60.58 2.19 -2.16	56.86 2.19 0.00	56.96 2.14 0.00	56.01 2.00 -2.68	88.27 3.47 -0.05	87.86 3.70 0.00	78.81 3.17 -0.05	78.45 3.20 -2.59	67.12 2.46 -4.62	52.57 1.97 0.00	51.85 1.80 0.00
GILBOA____2 23757	56.86 2.08 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.27 1.78 0.00	56.42 2.27 0.00	60.57 2.50 -0.05	65.16 2.74 -0.14	72.03 2.96 -1.86	72.21 2.84 0.00	69.69 2.81 -0.05	64.45 2.27 -5.43	60.58 2.19 -2.16	56.86 2.19 0.00	56.96 2.14 0.00	56.01 2.00 -2.68	88.27 3.47 -0.05	87.86 3.70 0.00	78.81 3.17 -0.05	78.45 3.20 -2.59	67.12 2.46 -4.62	52.57 1.97 0.00	51.85 1.80 0.00
GILBOA____3 23758	56.86 2.08 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.27 1.78 0.00	56.42 2.27 0.00	60.57 2.50 -0.05	65.16 2.74 -0.14	72.03 2.96 -1.86	72.21 2.84 0.00	69.69 2.81 -0.05	64.45 2.27 -5.43	60.58 2.19 -2.16	56.86 2.19 0.00	56.96 2.14 0.00	56.01 2.00 -2.68	88.27 3.47 -0.05	87.86 3.70 0.00	78.81 3.17 -0.05	78.45 3.20 -2.59	67.12 2.46 -4.62	52.57 1.97 0.00	51.85 1.80 0.00
GILBOA____4 23759	56.86 2.08 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.27 1.78 0.00	56.42 2.27 0.00	60.57 2.50 -0.05	65.16 2.74 -0.14	72.03 2.96 -1.86	72.21 2.84 0.00	69.69 2.81 -0.05	64.45 2.27 -5.43	60.58 2.19 -2.16	56.86 2.19 0.00	56.96 2.14 0.00	56.01 2.00 -2.68	88.27 3.47 -0.05	87.86 3.70 0.00	78.81 3.17 -0.05	78.45 3.20 -2.59	67.12 2.46 -4.62	52.57 1.97 0.00	51.85 1.80 0.00
GILBOA____ 23599	56.86 2.08 0.00	56.82 2.13 0.00	48.36 1.77 0.00	47.33 1.73 0.00	50.42 1.89 0.00	51.27 1.78 0.00	56.42 2.27 0.00	60.57 2.50 -0.05	65.16 2.74 -0.14	72.03 2.96 -1.86	72.21 2.84 0.00	69.69 2.81 -0.05	64.45 2.27 -5.43	60.58 2.19 -2.16	56.86 2.19 0.00	56.96 2.14 0.00	56.01 2.00 -2.68	88.27 3.47 -0.05	87.86 3.70 0.00	78.81 3.17 -0.05	78.45 3.20 -2.59	67.12 2.46 -4.62	52.57 1.97 0.00	51.85 1.80 0.00
GINNA____ 23603	48.80 -5.97 0.00	48.45 -6.23 0.00	41.56 -5.03 0.00	40.58 -5.02 0.00	43.19 -5.34 0.00	44.19 -5.30 0.00	47.59 -6.55 0.00	51.83 -6.21 -0.01	54.76 -7.53 -0.02	60.33 -6.79 0.10	60.76 -8.60 0.00	60.76 -6.08 -0.01	50.45 -7.04 -0.75	49.50 -7.03 -0.30	48.55 -6.12 0.00	48.13 -6.69 0.00	45.33 -6.36 -0.37	76.11 -8.64 -0.01	76.83 -7.32 0.00	68.41 -7.18 -0.01	65.68 -7.34 -0.36	54.37 -6.30 -0.64	43.97 -6.63 0.00	43.69 -6.36 0.00
GLEN PARK____ 23778	52.58 -2.19 0.00	52.39 -2.30 0.00	44.68 -1.91 0.00	43.77 -1.82 0.00	46.44 -2.09 0.00	47.56 -1.93 0.00	52.68 -1.46 0.00	56.41 -1.62 0.00	60.72 -1.56 -0.01	66.37 -0.94 -0.10	68.46 -0.90 0.00	66.10 -0.74 0.00	55.89 -1.13 -0.28	54.60 -1.74 -0.11	52.81 -1.86 0.00	52.90 -1.92 0.00	50.39 -1.08 -0.14	83.48 -1.27 0.00	83.40 -0.76 0.00	74.31 -1.29 0.00	70.54 -2.25 -0.13	58.17 -2.10 -0.23	48.67 -1.92 0.00	47.95 -2.10 0.00
GLENWOOD_IC_1_G5 23712	58.72 3.94 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.60 3.01 0.00	52.12 3.59 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.77 5.69 -0.05	77.77 6.73 -8.78	87.26 7.19 -12.85	93.99 7.21 -17.42	94.47 6.75 -20.88	92.13 5.50 -29.88	78.26 5.34 -16.68	77.11 5.25 -17.19	75.04 5.10 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.74 8.84 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.92 4.30 -5.56
GLENWOOD_IC_2_G1 23688	58.61 3.83 0.00	58.41 3.72 0.00	49.62 3.03 0.00	48.47 2.87 0.00	51.93 3.40 0.00	52.95 3.46 0.00	58.58 4.44 0.00	63.54 5.46 -0.05	77.40 6.35 -8.78	86.79 6.72 -12.85	93.58 6.80 -17.42	94.06 6.35 -20.88	91.84 5.22 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.77 4.82 -15.12	92.31 4.62 -36.36	108.87 8.22 -15.89	112.24 8.33 -19.76	108.07 7.41 -25.07	102.79 7.56 -22.56	95.64 5.88 -29.72	76.79 4.65 -21.54	59.67 4.05 -5.56
GLENWOOD_IC_3_G1 23689	58.61 3.83 0.00	58.41 3.72 0.00	49.62 3.03 0.00	48.47 2.87 0.00	51.93 3.40 0.00	52.95 3.46 0.00	58.58 4.44 0.00	63.54 5.46 -0.05	77.40 6.35 -8.78	86.79 6.72 -12.85	93.58 6.80 -17.42	94.06 6.35 -20.88	91.84 5.22 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.77 4.82 -15.12	92.31 4.62 -36.36	108.87 8.22 -15.89	112.24 8.33 -19.76	108.07 7.41 -25.07	102.79 7.56 -22.56	95.64 5.88 -29.72	76.79 4.65 -21.54	59.67 4.05 -5.56

GLENWOOD___4 23550	58.72 3.94 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.60 3.01 0.00	52.12 3.59 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.77 5.69 -0.05	77.77 6.73 -8.78	87.26 7.19 -12.85	93.99 7.21 -17.42	94.47 6.75 -20.88	92.13 5.50 -29.88	78.26 5.34 -16.68	77.11 5.25 -17.19	75.04 5.10 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.74 8.84 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.92 4.30 -5.56
GLENWOOD___5 23614	58.72 3.94 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.60 3.01 0.00	52.12 3.59 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.77 5.69 -0.05	77.77 6.73 -8.78	87.26 7.19 -12.85	93.99 7.21 -17.42	94.47 6.75 -20.88	92.13 5.50 -29.88	78.26 5.34 -16.68	77.11 5.25 -17.19	75.04 5.10 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.74 8.84 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.92 4.30 -5.56
GLOBAL GREEN_PORT_GT1 23814	60.25 5.48 0.00	60.65 5.96 0.00	51.67 5.08 0.00	50.43 4.83 0.00	55.03 6.50 0.00	55.97 6.48 0.00	61.02 6.88 0.00	67.02 8.94 -0.05	82.01 10.96 -8.78	92.50 12.43 -12.85	99.20 12.42 -17.42	99.08 11.36 -20.88	95.65 9.02 -29.88	81.74 8.83 -16.68	80.50 8.64 -17.19	78.44 8.50 -15.12	96.21 8.52 -36.36	116.33 15.68 -15.89	119.31 15.40 -19.76	114.80 14.14 -25.07	107.58 12.35 -22.56	99.30 9.55 -29.72	79.58 7.44 -21.54	62.07 6.46 -5.56
GOETHSLN___LBMP 323567	59.60 4.11 -0.71	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.85 4.71 0.00	63.59 5.51 -0.05	79.93 6.23 -11.44	81.97 6.45 -8.31	98.53 6.38 -22.78	95.76 6.08 -22.84	99.17 5.05 -37.37	82.27 4.89 -21.14	81.97 4.81 -22.49	79.32 4.71 -19.78	95.74 4.47 -39.95	107.87 7.80 -15.32	106.92 8.08 -14.69	106.25 6.95 -23.71	95.69 7.19 -15.83	90.98 5.58 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
GOUDEY___7 23579	52.86 -1.92 0.00	52.61 -2.08 0.00	44.91 -1.68 0.00	43.91 -1.69 0.00	46.83 -1.70 0.00	47.85 -1.63 0.00	52.41 -1.73 0.00	56.66 -1.39 -0.02	60.95 -1.37 -0.05	66.69 -1.14 -0.62	67.49 -1.87 0.00	65.31 -1.54 -0.02	56.86 -1.76 -1.88	55.18 -1.80 -0.75	53.20 -1.48 0.00	53.07 -1.75 0.00	50.61 -1.64 -0.93	82.57 -2.20 -0.02	82.81 -1.35 0.00	73.87 -1.74 -0.02	72.04 -1.53 -0.90	60.07 -1.56 -1.60	48.93 -1.67 0.00	48.35 -1.70 0.00
GOUDEY___8 23580	52.86 -1.92 0.00	52.61 -2.08 0.00	44.86 -1.72 0.00	43.86 -1.73 0.00	46.78 -1.75 0.00	47.85 -1.63 0.00	52.36 -1.79 0.00	56.66 -1.39 -0.02	60.89 -1.43 -0.05	66.69 -1.14 -0.62	67.42 -1.94 0.00	65.31 -1.54 -0.02	56.81 -1.82 -1.88	55.12 -1.86 -0.75	53.20 -1.48 0.00	53.01 -1.81 0.00	50.56 -1.69 -0.93	82.48 -2.29 -0.02	82.72 -1.43 0.00	73.79 -1.81 -0.02	72.04 -1.53 -0.90	60.01 -1.62 -1.60	48.93 -1.67 0.00	48.30 -1.75 0.00
GOWANUS_GT1_1 24077	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_2 24078	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_3 24079	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_4 24080	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_5 24084	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_6 24111	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_7 24112	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT1_8 24113	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_1 24114	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_2 24115	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29

GOWANUS_GT2_3 24116	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_4 24117	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_5 24118	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_6 24119	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_7 24120	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT2_8 24121	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_1 24122	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_2 24123	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_3 24124	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_4 24125	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_5 24126	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_6 24127	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_7 24128	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT3_8 24129	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_1 24130	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_2 24131	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29

GOWANUS_GT4_3 24132	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_4 24133	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_5 24134	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_6 24135	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_7 24136	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GOWANUS_GT4_8 24137	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
GREENIDGE___3 23582	50.50 -4.27 0.00	50.15 -4.54 0.00	42.95 -3.63 0.00	41.95 -3.65 0.00	44.69 -3.83 0.00	45.83 -3.66 0.00	49.76 -4.39 0.00	54.10 -3.95 -0.01	57.88 -4.42 -0.03	63.91 -3.70 -0.39	64.23 -5.13 0.00	62.84 -4.01 -0.01	53.46 -4.43 -1.15	52.36 -4.33 -0.46	50.90 -3.77 0.00	50.55 -4.28 0.00	47.89 -4.00 -0.56	79.08 -5.68 -0.01	80.11 -4.04 0.00	70.91 -4.69 -0.01	68.63 -4.58 -0.55	56.81 -4.20 -0.97	46.40 -4.20 0.00	45.95 -4.10 0.00
GREENIDGE___4 23583	50.50 -4.27 0.00	50.15 -4.54 0.00	42.95 -3.63 0.00	41.95 -3.65 0.00	44.69 -3.83 0.00	45.83 -3.66 0.00	49.76 -4.39 0.00	54.10 -3.95 -0.01	57.88 -4.42 -0.03	63.91 -3.70 -0.39	64.23 -5.13 0.00	62.84 -4.01 -0.01	53.46 -4.43 -1.15	52.36 -4.33 -0.46	50.90 -3.77 0.00	50.55 -4.28 0.00	47.89 -4.00 -0.56	79.08 -5.68 -0.01	80.11 -4.04 0.00	70.91 -4.69 -0.01	68.63 -4.58 -0.55	56.81 -4.20 -0.97	46.40 -4.20 0.00	45.95 -4.10 0.00
GROVEVILLE___HYD 323602	58.28 3.51 0.00	57.97 3.28 0.00	49.24 2.66 0.00	48.15 2.55 0.00	51.39 2.86 0.00	52.16 2.67 0.00	57.88 3.74 0.00	62.55 4.47 -0.05	67.98 5.17 -0.54	74.76 5.38 -2.17	75.49 5.34 -0.79	72.75 5.08 -0.84	67.79 4.26 -6.79	63.14 3.99 -2.92	59.39 3.94 -0.78	59.35 3.84 -0.69	59.12 3.70 -4.09	91.86 6.53 -0.58	91.48 6.82 -0.51	82.35 5.90 -0.87	81.87 6.03 -3.17	70.22 4.62 -5.56	55.07 3.49 -0.98	53.46 3.15 -0.25
HAMPSHIRE___PAPER_HYD 323593	53.35 -1.42 0.00	53.38 -1.31 0.00	45.52 -1.07 0.00	44.59 -1.00 0.00	47.32 -1.21 0.00	48.30 -1.19 0.00	53.55 -0.60 0.00	56.87 -1.16 0.00	61.21 -1.06 0.00	65.94 -1.28 0.00	68.74 -0.62 0.00	65.90 -0.94 0.00	55.95 -0.79 0.00	55.11 -1.12 0.00	53.20 -1.48 0.00	53.51 -1.32 0.00	50.51 -0.82 0.00	83.74 -1.02 0.00	82.81 -1.35 0.00	74.53 -1.06 0.00	70.49 -2.18 0.00	58.30 -1.74 0.00	49.38 -1.21 0.00	48.75 -1.30 0.00
HARZA MOOSE___RIVER 24016	53.90 -0.88 0.00	53.76 -0.93 0.00	45.80 -0.79 0.00	44.82 -0.78 0.00	47.66 -0.87 0.00	48.70 -0.79 0.00	53.66 -0.49 0.00	57.51 -0.52 0.00	61.77 -0.50 0.00	67.01 -0.20 0.00	69.22 -0.14 0.00	66.77 -0.07 0.00	56.34 -0.40 0.00	55.56 -0.67 0.00	53.96 -0.71 0.00	54.06 -0.77 0.00	50.92 -0.41 0.00	84.41 -0.34 0.00	84.07 -0.08 0.00	75.29 -0.30 0.00	71.87 -0.80 0.00	59.20 -0.84 0.00	49.84 -0.76 0.00	49.20 -0.85 0.00
HEMPSTEAD____ 23647	58.44 3.67 0.00	58.41 3.72 0.00	49.62 3.03 0.00	48.42 2.83 0.00	52.07 3.54 0.00	53.05 3.56 0.00	58.48 4.33 0.00	63.65 5.57 -0.05	77.84 6.79 -8.78	87.33 7.26 -12.85	94.06 7.28 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.20 5.29 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.57 4.88 -36.36	109.29 8.64 -15.89	112.58 8.67 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.87 4.25 -5.56
HICKLING___1 23621	51.54 -3.23 0.00	51.19 -3.50 0.00	43.79 -2.80 0.00	42.81 -2.78 0.00	45.67 -2.86 0.00	46.86 -2.62 0.00	51.11 -3.03 0.00	55.73 -2.32 -0.01	59.82 -2.49 -0.04	65.74 -1.95 -0.47	66.03 -3.33 0.00	64.24 -2.61 -0.01	55.15 -3.06 -1.47	53.72 -3.09 -0.58	52.21 -2.46 0.00	51.86 -2.96 0.00	49.23 -2.82 -0.72	80.95 -3.81 -0.01	81.88 -2.27 0.00	72.65 -2.95 -0.01	70.75 -2.62 -0.70	58.59 -2.70 -1.25	47.76 -2.83 0.00	47.15 -2.90 0.00
HICKLING___2 23622	51.54 -3.23 0.00	51.19 -3.50 0.00	43.79 -2.80 0.00	42.81 -2.78 0.00	45.67 -2.86 0.00	46.86 -2.62 0.00	51.11 -3.03 0.00	55.73 -2.32 -0.01	59.82 -2.49 -0.04	65.74 -1.95 -0.47	66.03 -3.33 0.00	64.24 -2.61 -0.01	55.15 -3.06 -1.47	53.72 -3.09 -0.58	52.21 -2.46 0.00	51.86 -2.96 0.00	49.23 -2.82 -0.72	80.95 -3.81 -0.01	81.88 -2.27 0.00	72.65 -2.95 -0.01	70.75 -2.62 -0.70	58.59 -2.70 -1.25	47.76 -2.83 0.00	47.15 -2.90 0.00
HIGH FALLS___HY 23754	58.66 3.89 0.00	58.35 3.66 0.00	49.62 3.03 0.00	48.47 2.87 0.00	51.68 3.15 0.00	52.75 3.27 0.00	58.42 4.28 0.00	63.25 5.17 -0.05	68.40 5.98 -0.15	75.32 6.18 -1.92	75.61 6.24 0.00	72.83 5.95 -0.05	67.28 4.94 -5.60	63.12 4.67 -2.22	59.21 4.54 0.00	59.26 4.44 0.00	58.40 4.31 -2.76	92.26 7.46 -0.05	92.06 7.91 0.00	82.44 6.80 -0.05	82.17 6.83 -2.67	70.09 5.28 -4.77	54.54 3.95 0.00	53.75 3.70 0.00
HILLBURN___GT 23639	58.12 3.34 0.00	57.82 3.06 -0.06	49.08 2.47 -0.02	47.96 2.37 0.00	51.29 2.77 0.00	52.36 2.87 0.00	58.15 4.01 0.00	62.95 4.87 -0.04	65.45 5.54 2.37	73.33 5.71 -0.40	69.99 5.69 5.06	67.09 5.28 5.02	59.38 4.37 1.73	58.36 4.22 2.09	53.83 4.16 5.00	54.43 4.00 4.40	49.54 3.85 5.64	88.27 6.86 3.35	88.12 7.24 3.27	76.57 6.20 5.22	78.82 6.54 0.38	64.92 4.92 0.04	48.18 3.85 6.26	51.79 3.35 1.62

HOLTSVILLE_IC_1 23690	58.22 3.45 0.00	58.41 3.72 0.00	49.76 3.17 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.10 3.61 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.49 8.58 -19.76	108.82 8.16 -25.07	103.59 8.36 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
HOLTSVILLE_IC_10 23699	58.55 3.78 0.00	58.79 4.10 0.00	50.03 3.45 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.35 3.86 0.00	58.42 4.28 0.00	63.83 5.75 -0.05	78.27 7.22 -8.78	88.13 8.07 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.41 5.79 -29.88	78.54 5.62 -16.68	77.38 5.52 -17.19	75.32 5.37 -15.12	93.03 5.34 -36.36	110.05 9.41 -15.89	113.08 9.17 -19.76	109.43 8.77 -25.07	104.09 8.87 -22.56	96.66 6.90 -29.72	77.60 5.46 -21.54	60.27 4.65 -5.56
HOLTSVILLE_IC_2 23691	58.22 3.45 0.00	58.41 3.72 0.00	49.76 3.17 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.10 3.61 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.49 8.58 -19.76	108.82 8.16 -25.07	103.59 8.36 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
HOLTSVILLE_IC_3 23692	58.22 3.45 0.00	58.41 3.72 0.00	49.76 3.17 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.10 3.61 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.49 8.58 -19.76	108.82 8.16 -25.07	103.59 8.36 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
HOLTSVILLE_IC_4 23693	58.22 3.45 0.00	58.41 3.72 0.00	49.76 3.17 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.10 3.61 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.49 8.58 -19.76	108.82 8.16 -25.07	103.59 8.36 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
HOLTSVILLE_IC_5 23694	58.22 3.45 0.00	58.41 3.72 0.00	49.76 3.17 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.10 3.61 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	92.02 5.39 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.49 8.58 -19.76	108.82 8.16 -25.07	103.59 8.36 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
HOLTSVILLE_IC_6 23695	58.55 3.78 0.00	58.79 4.10 0.00	50.03 3.45 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.35 3.86 0.00	58.42 4.28 0.00	63.83 5.75 -0.05	78.27 7.22 -8.78	88.13 8.07 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.41 5.79 -29.88	78.54 5.62 -16.68	77.38 5.52 -17.19	75.32 5.37 -15.12	93.03 5.34 -36.36	110.05 9.41 -15.89	113.08 9.17 -19.76	109.43 8.77 -25.07	104.09 8.87 -22.56	96.66 6.90 -29.72	77.60 5.46 -21.54	60.27 4.65 -5.56
HOLTSVILLE_IC_7 23696	58.55 3.78 0.00	58.79 4.10 0.00	50.03 3.45 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.35 3.86 0.00	58.42 4.28 0.00	63.83 5.75 -0.05	78.27 7.22 -8.78	88.13 8.07 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.41 5.79 -29.88	78.54 5.62 -16.68	77.38 5.52 -17.19	75.32 5.37 -15.12	93.03 5.34 -36.36	110.05 9.41 -15.89	113.08 9.17 -19.76	109.43 8.77 -25.07	104.09 8.87 -22.56	96.66 6.90 -29.72	77.60 5.46 -21.54	60.27 4.65 -5.56
HOLTSVILLE_IC_8 23697	58.55 3.78 0.00	58.79 4.10 0.00	50.03 3.45 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.35 3.86 0.00	58.42 4.28 0.00	63.83 5.75 -0.05	78.27 7.22 -8.78	88.13 8.07 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.41 5.79 -29.88	78.54 5.62 -16.68	77.38 5.52 -17.19	75.32 5.37 -15.12	93.03 5.34 -36.36	110.05 9.41 -15.89	113.08 9.17 -19.76	109.43 8.77 -25.07	104.09 8.87 -22.56	96.66 6.90 -29.72	77.60 5.46 -21.54	60.27 4.65 -5.56
HOLTSVILLE_IC_9 23698	58.55 3.78 0.00	58.79 4.10 0.00	50.03 3.45 0.00	48.78 3.19 0.00	52.51 3.98 0.00	53.35 3.86 0.00	58.42 4.28 0.00	63.83 5.75 -0.05	78.27 7.22 -8.78	88.13 8.07 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.41 5.79 -29.88	78.54 5.62 -16.68	77.38 5.52 -17.19	75.32 5.37 -15.12	93.03 5.34 -36.36	110.05 9.41 -15.89	113.08 9.17 -19.76	109.43 8.77 -25.07	104.09 8.87 -22.56	96.66 6.90 -29.72	77.60 5.46 -21.54	60.27 4.65 -5.56
HQ_GEN_CEDARS 23644	54.45 -0.33 0.00	54.58 -0.11 0.00	46.54 -0.05 0.00	45.59 0.00 0.00	48.43 -0.10 0.00	49.34 -0.15 0.00	53.93 -0.22 0.00	57.51 -0.52 0.00	61.84 -0.44 0.00	66.01 -1.21 0.00	69.09 -0.28 0.00	65.90 -0.94 0.00	56.63 -0.11 0.00	56.18 -0.06 0.00	54.07 -0.60 0.00	54.55 -0.27 0.00	51.12 -0.21 0.00	84.24 -0.51 0.00	82.81 -1.35 0.00	74.98 -0.60 0.00	71.87 -0.80 0.00	59.68 -0.36 0.00	50.45 -0.15 0.00	49.85 -0.20 0.00
HQ_GEN_IMPORT 323601	54.50 -0.27 0.00	54.58 -0.11 0.00	46.49 -0.09 0.00	45.55 -0.05 0.00	48.43 -0.10 0.00	49.34 -0.15 0.00	54.32 -0.43 -0.61	57.24 -0.75 0.04	61.31 -0.87 0.09	65.39 -1.34 0.48	68.46 -0.90 0.00	65.57 -1.27 0.00	56.17 -0.57 0.00	55.26 -0.51 0.47	54.43 -0.71 -0.47	54.33 -0.49 0.00	54.29 -0.46 -3.42	80.14 -1.19 3.42	82.47 -1.68 0.00	74.45 -1.13 0.00	71.58 -1.09 0.00	55.15 -0.66 4.23	54.47 -0.35 -4.23	49.80 -0.25 0.00
HQ_GEN_WHEEL 23651	54.50 -0.27 0.00	54.58 -0.11 0.00	46.49 -0.09 0.00	45.55 -0.05 0.00	48.43 -0.10 0.00	49.34 -0.15 0.00	53.71 -0.43 0.00	57.85 -0.75 -0.57	61.31 -0.87 0.09	65.39 -1.34 0.48	68.46 -0.90 0.00	65.57 -1.27 0.00	56.17 -0.57 0.00	55.73 -0.51 0.00	53.96 -0.71 0.00	54.33 -0.49 0.00	54.29 -0.46 -3.42	80.14 -1.19 3.42	82.47 -1.68 0.00	74.45 -1.13 0.00	71.58 -1.09 0.00	56.20 -0.66 3.18	53.42 -0.35 -3.18	49.80 -0.25 0.00
HUDSON AVE_GT_3 23810	58.99 4.22 0.00	58.63 3.94 0.00	49.80 3.21 0.00	48.69 3.10 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	80.06 6.35 -11.44	82.18 6.65 -8.31	98.81 6.66 -22.78	95.96 6.28 -22.84	99.34 5.22 -37.37	82.49 5.12 -21.14	82.14 4.98 -22.49	79.48 4.88 -19.78	95.90 4.62 -39.95	108.21 8.14 -15.32	107.26 8.42 -14.69	106.63 7.33 -23.71	95.98 7.48 -15.83	91.16 5.76 -25.36	83.38 4.60 -28.18	61.48 4.15 -7.28
HUDSON AVE_GT_4 23540	58.99 4.22 0.00	58.63 3.94 0.00	49.80 3.21 0.00	48.69 3.10 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	80.06 6.35 -11.44	82.18 6.65 -8.31	98.81 6.66 -22.78	95.96 6.28 -22.84	99.34 5.22 -37.37	82.49 5.12 -21.14	82.14 4.98 -22.49	79.48 4.88 -19.78	95.90 4.62 -39.95	108.21 8.14 -15.32	107.26 8.42 -14.69	106.63 7.33 -23.71	95.98 7.48 -15.83	91.16 5.76 -25.36	83.38 4.60 -28.18	61.48 4.15 -7.28
HUDSON AVE_GT_5 23657	58.99 4.22 0.00	58.63 3.94 0.00	49.80 3.21 0.00	48.69 3.10 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	80.06 6.35 -11.44	82.18 6.65 -8.31	98.81 6.66 -22.78	95.96 6.28 -22.84	99.34 5.22 -37.37	82.49 5.12 -21.14	82.14 4.98 -22.49	79.48 4.88 -19.78	95.90 4.62 -39.95	108.21 8.14 -15.32	107.26 8.42 -14.69	106.63 7.33 -23.71	95.98 7.48 -15.83	91.16 5.76 -25.36	83.38 4.60 -28.18	61.48 4.15 -7.28

HUDSON_AVE_10 24168	58.83 4.05 0.00	58.46 3.77 0.00	49.66 3.07 0.00	48.56 2.96 0.00	51.88 3.35 0.00	52.95 3.46 0.00	58.80 4.66 0.00	63.54 5.46 -0.05	79.87 6.16 -11.44	81.97 6.45 -8.31	98.53 6.38 -22.78	95.76 6.08 -22.84	99.17 5.05 -37.37	82.27 4.89 -21.14	81.97 4.81 -22.49	79.32 4.71 -19.78	95.69 4.41 -39.95	107.87 7.80 -15.32	106.84 7.99 -14.69	106.25 6.95 -23.71	95.69 7.19 -15.83	90.92 5.52 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
HUNTLEY___63 23557	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
HUNTLEY___64 23558	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
HUNTLEY___65 23559	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
HUNTLEY___66 23560	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
HUNTLEY___67 23561	48.75 -6.03 0.00	48.24 -6.45 0.00	41.56 -5.03 0.00	40.53 -5.06 0.00	43.00 -5.53 0.00	44.04 -5.44 0.00	46.46 -7.69 0.00	50.73 -7.31 -0.01	54.14 -8.16 -0.03	60.59 -6.65 -0.02	59.58 -9.78 0.00	59.49 -7.35 -0.01	49.82 -7.89 -0.97	48.85 -7.76 -0.38	48.71 -5.96 0.00	47.86 -6.96 0.00	45.03 -6.78 -0.48	73.74 -11.02 -0.01	75.57 -8.58 0.00	66.90 -8.69 -0.01	64.19 -8.94 -0.46	53.42 -7.44 -0.82	43.92 -6.68 0.00	44.19 -5.86 0.00
HUNTLEY___68 23562	48.75 -6.03 0.00	48.24 -6.45 0.00	41.56 -5.03 0.00	40.53 -5.06 0.00	43.00 -5.53 0.00	44.04 -5.44 0.00	46.46 -7.69 0.00	50.73 -7.31 -0.01	54.14 -8.16 -0.03	60.59 -6.65 -0.02	59.58 -9.78 0.00	59.49 -7.35 -0.01	49.82 -7.89 -0.97	48.85 -7.76 -0.38	48.71 -5.96 0.00	47.86 -6.96 0.00	45.03 -6.78 -0.48	73.74 -11.02 -0.01	75.57 -8.58 0.00	66.90 -8.69 -0.01	64.19 -8.94 -0.46	53.42 -7.44 -0.82	43.92 -6.68 0.00	44.19 -5.86 0.00
INDECK___CORINTH 23802	56.47 1.70 0.00	55.95 1.26 0.00	47.29 0.70 0.00	46.41 0.82 0.00	49.26 0.73 0.00	50.28 0.79 0.00	56.20 2.06 0.00	60.07 1.97 -0.06	64.33 1.87 -0.19	71.94 2.22 -2.51	71.93 2.57 0.00	70.77 3.88 -0.06	67.06 3.01 -7.31	62.84 3.71 -2.90	58.39 3.72 0.00	58.55 3.73 0.00	56.88 1.95 -3.60	87.86 3.05 -0.06	86.93 2.78 0.00	80.49 4.84 -0.06	79.06 2.91 -3.48	68.18 1.92 -6.22	52.98 2.38 0.00	52.15 2.10 0.00
INDECK___ILION 23567	56.03 1.26 0.00	55.89 1.20 0.00	47.57 0.98 0.00	46.55 0.96 0.00	49.55 1.02 0.00	50.58 1.09 0.00	55.44 1.30 0.00	59.60 1.57 0.00	64.01 1.74 0.00	69.19 2.02 0.04	71.44 2.08 0.00	68.84 2.01 0.00	58.20 1.59 0.13	57.70 1.52 0.05	56.15 1.48 0.00	56.25 1.43 0.00	52.65 1.39 0.06	87.29 2.54 0.00	86.93 2.78 0.00	78.01 2.42 0.00	74.86 2.25 0.06	61.67 1.74 0.11	51.96 1.37 0.00	51.30 1.25 0.00
INDECK___OLEAN 23982	50.28 -4.49 0.00	49.77 -4.92 0.00	42.72 -3.87 0.00	41.67 -3.92 0.00	44.45 -4.08 0.00	45.73 -3.76 0.00	49.05 -5.09 0.00	55.14 -2.90 -0.01	59.69 -2.62 -0.03	65.80 -1.55 -0.13	65.48 -3.88 0.00	64.11 -2.74 -0.01	54.17 -3.69 -1.12	53.13 -3.54 -0.44	52.54 -2.13 0.00	51.70 -3.12 0.00	48.95 -2.93 -0.55	80.61 -4.15 -0.01	81.96 -2.19 0.00	70.61 -4.99 -0.01	68.53 -4.65 -0.52	56.57 -4.38 -0.92	46.20 -4.40 0.00	45.80 -4.25 0.00
INDECK___OSWEGO 23783	52.53 -2.25 0.00	52.34 -2.35 0.00	44.68 -1.91 0.00	43.68 -1.91 0.00	46.49 -2.04 0.00	47.51 -1.98 0.00	51.87 -2.27 0.00	55.83 -2.21 0.00	59.98 -2.30 -0.01	65.58 -1.81 -0.18	67.01 -2.36 0.00	64.97 -1.87 0.00	55.15 -2.10 -0.50	54.24 -2.19 -0.20	52.71 -1.97 0.00	52.69 -2.14 0.00	49.63 -1.95 -0.25	81.79 -2.97 0.00	81.71 -2.44 0.00	73.02 -2.57 0.00	70.29 -2.62 -0.24	58.18 -2.28 -0.43	48.47 -2.13 0.00	47.90 -2.15 0.00
INDECK___YERKES 23781	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
INDIAN POINT_GT_1 24139	58.17 3.40 0.00	57.81 3.12 0.00	49.10 2.52 0.00	48.01 2.42 0.00	51.29 2.77 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.84 4.76 -0.05	64.20 5.42 3.49	72.68 5.65 0.18	67.63 5.62 7.35	64.81 5.28 7.31	56.37 4.37 4.74	56.53 4.22 3.92	51.57 4.16 7.25	52.50 4.06 6.38	45.90 3.85 9.28	86.74 6.86 4.88	86.48 7.07 4.74	74.12 6.12 7.59	77.44 6.39 1.62	62.95 4.86 1.95	45.35 3.85 9.09	51.06 3.35 2.35
INDIAN POINT_GT_2 23659	58.17 3.40 0.00	57.81 3.12 0.00	49.10 2.52 0.00	48.01 2.42 0.00	51.29 2.77 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.84 4.76 -0.05	64.20 5.42 3.49	72.68 5.65 0.18	67.63 5.62 7.35	64.81 5.28 7.31	56.37 4.37 4.74	56.53 4.22 3.92	51.57 4.16 7.25	52.50 4.06 6.38	45.90 3.85 9.28	86.74 6.86 4.88	86.48 7.07 4.74	74.12 6.12 7.59	77.44 6.39 1.62	62.95 4.86 1.95	45.35 3.85 9.09	51.06 3.35 2.35
INDIAN POINT_GT_3 24019	58.17 3.40 0.00	57.81 3.12 0.00	49.10 2.52 0.00	48.01 2.42 0.00	51.29 2.77 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.84 4.76 -0.05	64.20 5.42 3.49	72.68 5.65 0.18	67.63 5.62 7.35	64.81 5.28 7.31	56.37 4.37 4.74	56.53 4.22 3.92	51.57 4.16 7.25	52.50 4.06 6.38	45.90 3.85 9.28	86.74 6.86 4.88	86.48 7.07 4.74	74.12 6.12 7.59	77.44 6.39 1.62	62.95 4.86 1.95	45.35 3.85 9.09	51.06 3.35 2.35
INDIAN POINT___2 23530	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.20 2.67 0.00	52.26 2.77 0.00	57.99 3.84 0.00	62.72 4.64 -0.05	64.06 5.29 3.51	72.45 5.44 0.21	67.47 5.48 7.38	64.65 5.15 7.33	56.16 4.26 4.84	56.37 4.10 3.96	51.38 3.99 7.28	52.31 3.89 6.40	45.67 3.70 9.36	86.55 6.70 4.90	86.30 6.90 4.76	73.94 5.97 7.62	77.25 6.25 1.66	62.75 4.74 2.03	45.17 3.69 9.12	50.95 3.25 2.36

INDIAN POINT___3 23531	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.20 2.67 0.00	52.21 2.72 0.00	57.99 3.84 0.00	62.66 4.58 -0.05	64.22 5.23 3.29	72.53 5.38 0.06	67.84 5.41 6.93	65.03 5.08 6.89	56.79 4.20 4.15	56.71 4.05 3.57	51.82 3.99 6.84	52.70 3.89 6.02	46.43 3.70 8.60	86.76 6.61 4.60	86.50 6.82 4.47	74.33 5.90 7.15	77.47 6.18 1.38	63.15 4.68 1.57	45.72 3.69 8.57	51.09 3.25 2.21
IP CORINTH___1 23988	56.75 1.97 0.00	56.17 1.48 0.00	47.47 0.89 0.00	46.60 1.00 0.00	49.45 0.92 0.00	50.48 0.99 0.00	56.42 2.27 0.00	60.30 2.21 -0.06	64.58 2.12 -0.19	72.21 2.49 -2.51	72.21 2.84 0.00	71.11 4.21 -0.06	67.29 3.23 -7.31	63.07 3.94 -2.90	58.61 3.94 0.00	58.77 3.95 0.00	57.14 2.21 -3.60	88.20 3.39 -0.06	87.35 3.20 0.00	80.79 5.14 -0.06	79.42 3.27 -3.48	68.42 2.16 -6.22	53.23 2.63 0.00	52.40 2.35 0.00
IP___TICONDEROGA 23804	59.32 4.55 0.00	58.96 4.27 0.00	49.66 3.07 0.00	48.92 3.33 0.00	51.68 3.15 0.00	52.75 3.27 0.00	59.29 5.14 0.00	63.66 5.57 -0.06	67.75 5.29 -0.19	75.49 5.85 -2.42	75.33 5.97 0.00	73.31 6.42 -0.06	69.31 5.50 -7.07	64.77 5.74 -2.80	60.41 5.74 0.00	60.74 5.92 0.00	60.10 5.29 -3.48	92.69 7.88 -0.06	91.14 6.98 0.00	82.45 6.80 -0.06	82.21 6.18 -3.37	71.39 5.34 -6.01	55.51 4.91 0.00	54.70 4.65 0.00
JARVIS____ 23743	55.16 0.38 0.00	55.07 0.38 0.00	46.87 0.28 0.00	45.87 0.27 0.00	48.82 0.29 0.00	49.78 0.30 0.00	54.63 0.49 0.00	58.56 0.52 0.00	62.83 0.56 0.00	67.78 0.60 0.04	69.99 0.62 0.00	67.50 0.67 0.00	57.07 0.45 0.13	56.63 0.45 0.05	55.11 0.44 0.00	55.26 0.44 0.00	51.68 0.41 0.06	85.51 0.76 0.00	84.99 0.84 0.00	76.34 0.76 0.00	73.26 0.65 0.06	60.41 0.48 0.11	51.00 0.40 0.00	50.45 0.40 0.00
JENNISON___1 23625	54.55 -0.22 0.00	54.25 -0.44 0.00	46.26 -0.33 0.00	45.23 -0.36 0.00	48.19 -0.34 0.00	49.39 -0.10 0.00	54.04 -0.11 0.00	58.51 0.46 -0.02	63.01 0.68 -0.05	69.28 1.41 -0.65	70.20 0.83 0.00	67.92 1.07 -0.02	58.92 0.23 -1.95	57.17 0.17 -0.77	54.95 0.27 0.00	54.82 0.00 0.00	52.39 0.10 -0.96	85.79 1.02 -0.02	86.09 1.94 0.00	76.66 1.06 -0.02	74.61 1.02 -0.93	62.05 0.36 -1.66	50.50 -0.10 0.00	49.75 -0.30 0.00
JENNISON___2 23626	54.50 -0.27 0.00	54.20 -0.49 0.00	46.21 -0.37 0.00	45.18 -0.41 0.00	48.14 -0.39 0.00	49.34 -0.15 0.00	54.04 -0.11 0.00	58.46 0.41 -0.02	62.95 0.62 -0.05	69.21 1.34 -0.65	70.13 0.76 0.00	67.86 1.00 -0.02	58.86 0.17 -1.95	57.12 0.11 -0.77	54.89 0.22 0.00	54.77 -0.05 0.00	52.34 0.05 -0.96	85.70 0.93 -0.02	86.00 1.85 0.00	76.59 0.98 -0.02	74.54 0.94 -0.93	61.99 0.30 -1.66	50.45 -0.15 0.00	49.70 -0.35 0.00
KEDC PORT_JEFF_GT2 24210	58.44 3.67 0.00	58.68 3.99 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.25 3.76 0.00	58.31 4.17 0.00	63.71 5.63 -0.05	78.15 7.10 -8.78	88.00 7.93 -12.85	94.55 7.77 -17.42	94.73 7.02 -20.88	92.19 5.56 -29.88	78.37 5.45 -16.68	77.28 5.41 -17.19	75.26 5.32 -15.12	92.88 5.18 -36.36	109.55 8.90 -15.89	112.58 8.67 -19.76	109.05 8.39 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.45 5.31 -21.54	60.17 4.55 -5.56
KEDC PORT_JEFF_GT3 24211	58.44 3.67 0.00	58.68 3.99 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.25 3.76 0.00	58.31 4.17 0.00	63.71 5.63 -0.05	78.15 7.10 -8.78	88.00 7.93 -12.85	94.55 7.77 -17.42	94.73 7.02 -20.88	92.19 5.56 -29.88	78.37 5.45 -16.68	77.28 5.41 -17.19	75.26 5.32 -15.12	92.88 5.18 -36.36	109.55 8.90 -15.89	112.58 8.67 -19.76	109.05 8.39 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.45 5.31 -21.54	60.17 4.55 -5.56
KEDC_GLWD_GT4 24219	58.72 3.94 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.60 3.01 0.00	52.12 3.59 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.77 5.69 -0.05	77.77 6.73 -8.78	87.26 7.19 -12.85	93.99 7.21 -17.42	94.47 6.75 -20.88	92.13 5.50 -29.88	78.26 5.34 -16.68	77.11 5.25 -17.19	75.04 5.10 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.74 8.84 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.92 4.30 -5.56
KEDC_GLWD_GT5 24220	58.72 3.94 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.60 3.01 0.00	52.12 3.59 0.00	53.10 3.61 0.00	58.75 4.60 0.00	63.77 5.69 -0.05	77.77 6.73 -8.78	87.26 7.19 -12.85	93.99 7.21 -17.42	94.47 6.75 -20.88	92.13 5.50 -29.88	78.26 5.34 -16.68	77.11 5.25 -17.19	75.04 5.10 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.74 8.84 -19.76	108.60 7.94 -25.07	103.30 8.07 -22.56	96.06 6.30 -29.72	77.10 4.96 -21.54	59.92 4.30 -5.56
KENSICO____ 23655	58.44 3.67 0.00	58.13 3.45 0.00	49.34 2.75 0.00	48.28 2.69 0.00	51.59 3.06 0.00	52.60 3.12 0.00	58.37 4.22 0.00	63.13 5.05 -0.05	63.66 5.67 4.28	72.58 5.98 0.61	66.38 5.97 8.94	63.55 5.61 8.90	54.46 4.65 6.93	55.50 4.50 5.23	50.28 4.43 8.83	51.39 4.33 7.76	43.57 4.11 11.87	86.09 7.29 5.95	85.88 7.49 5.77	72.85 6.50 9.24	76.90 6.76 2.52	61.89 5.22 3.37	43.63 4.10 11.06	50.85 3.65 2.86
KIAC_JFK_GT1 23816	58.94 4.16 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.65 3.05 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	79.93 6.23 -11.44	82.11 6.59 -8.31	98.60 6.45 -22.78	95.76 6.08 -22.84	99.22 5.11 -37.37	82.32 4.95 -21.14	82.03 4.87 -22.49	79.32 4.71 -19.78	95.48 4.21 -39.95	107.70 7.63 -15.32	106.58 7.74 -14.69	106.02 6.73 -23.71	95.54 7.05 -15.83	90.74 5.34 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
KIAC_JFK_GT2 23817	58.94 4.16 0.00	58.57 3.88 0.00	49.76 3.17 0.00	48.65 3.05 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	79.93 6.23 -11.44	82.11 6.59 -8.31	98.60 6.45 -22.78	95.76 6.08 -22.84	99.22 5.11 -37.37	82.32 4.95 -21.14	82.03 4.87 -22.49	79.32 4.71 -19.78	95.48 4.21 -39.95	107.70 7.63 -15.32	106.58 7.74 -14.69	106.02 6.73 -23.71	95.54 7.05 -15.83	90.74 5.34 -25.36	83.18 4.40 -28.18	61.33 4.00 -7.28
KINTIGH____ 23543	48.75 -6.03 0.00	48.35 -6.34 0.00	41.60 -4.98 0.00	40.58 -5.02 0.00	43.05 -5.48 0.00	44.04 -5.44 0.00	46.73 -7.42 0.00	50.90 -7.14 -0.01	54.20 -8.10 -0.02	60.38 -6.79 0.05	59.93 -9.43 0.00	59.76 -7.08 -0.01	49.90 -7.66 -0.82	49.02 -7.53 -0.33	48.66 -6.01 0.00	47.97 -6.85 0.00	45.06 -6.67 -0.40	74.17 -10.59 -0.01	75.57 -8.58 0.00	67.05 -8.54 -0.01	64.27 -8.79 -0.39	53.41 -7.32 -0.70	43.92 -6.68 0.00	44.09 -5.96 0.00
LEDERLE____ 23769	58.44 3.67 0.00	58.41 3.45 -0.28	49.48 2.80 -0.09	48.28 2.69 0.00	51.59 3.06 0.00	52.65 3.17 0.00	58.48 4.33 0.00	63.30 5.22 -0.04	65.60 5.92 2.59	73.62 6.12 -0.29	69.96 6.10 5.51	67.12 5.75 5.47	59.19 4.77 2.31	58.40 4.61 2.44	53.72 4.48 5.44	54.43 4.39 4.78	49.14 4.16 6.35	88.56 7.46 3.65	88.34 7.74 3.55	76.64 6.73 5.68	79.02 6.98 0.62	64.97 5.34 0.41	47.93 4.15 6.81	51.94 3.65 1.76
LINDEN COGEN____ 23786	58.17 4.11 0.71	58.52 3.83 0.00	49.66 3.07 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.85 4.71 0.00	63.59 5.51 -0.05	79.87 6.16 -11.44	81.91 6.39 -8.31	98.46 6.31 -22.78	95.69 6.02 -22.84	99.11 4.99 -37.37	82.21 4.84 -21.14	81.97 4.81 -22.48	79.26 4.66 -19.78	95.69 4.41 -39.95	107.78 7.71 -15.32	106.84 7.99 -14.69	106.18 6.88 -23.71	95.69 7.19 -15.83	90.92 5.52 -25.36	83.13 4.35 -28.18	61.33 4.00 -7.28

LIPA_MISC_IPP 23656	58.22 3.45 0.00	58.57 3.88 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.36 3.83 0.00	53.20 3.71 0.00	58.10 3.95 0.00	63.48 5.40 -0.05	77.90 6.85 -8.78	87.66 7.60 -12.85	94.34 7.56 -17.42	94.60 6.88 -20.88	92.07 5.45 -29.88	78.26 5.34 -16.68	77.06 5.19 -17.19	74.99 5.04 -15.12	92.72 5.03 -36.36	109.55 8.90 -15.89	112.66 8.75 -19.76	108.97 8.31 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.30 5.16 -21.54	60.02 4.40 -5.56
LITTLE FALLS___HYD 24013	57.18 2.41 0.00	57.04 2.35 0.00	48.50 1.91 0.00	47.46 1.87 0.00	50.52 1.99 0.00	51.57 2.08 0.00	56.63 2.49 0.00	60.99 2.96 0.00	65.69 3.42 0.00	71.07 3.90 0.04	73.25 3.88 0.00	70.65 3.81 0.00	59.68 3.06 0.13	59.05 2.87 0.05	57.46 2.79 0.00	57.56 2.74 0.00	53.94 2.67 0.06	89.75 5.00 0.00	89.45 5.30 0.00	80.12 4.54 0.00	76.89 4.29 0.06	63.23 3.30 0.11	53.18 2.58 0.00	52.45 2.40 0.00
LONG LAKE_PHOENIX 24014	52.80 -1.97 0.00	52.56 -2.13 0.00	44.86 -1.72 0.00	43.86 -1.73 0.00	46.68 -1.84 0.00	47.71 -1.78 0.00	52.19 -1.95 0.00	56.24 -1.80 0.00	60.42 -1.87 -0.01	66.12 -1.28 -0.18	67.42 -1.94 0.00	65.44 -1.40 0.00	55.57 -1.70 -0.53	54.58 -1.86 -0.21	53.09 -1.59 0.00	53.01 -1.81 0.00	49.95 -1.64 -0.26	82.30 -2.46 0.00	82.39 -1.77 0.00	73.55 -2.04 0.00	70.73 -2.18 -0.25	58.50 -1.98 -0.44	48.67 -1.92 0.00	48.15 -1.90 0.00
LOVETT___3 23632	57.51 2.74 0.00	56.96 2.52 0.25	48.51 2.00 0.08	47.51 1.91 0.00	50.76 2.23 0.00	51.81 2.33 0.00	57.56 3.41 0.00	62.20 4.12 -0.04	64.28 4.73 2.73	72.28 4.84 -0.22	68.36 4.79 5.79	65.57 4.48 5.75	57.75 3.69 2.68	57.10 3.54 2.67	52.46 3.50 5.72	53.19 3.40 5.03	47.77 3.23 6.80	86.76 5.85 3.84	86.56 6.14 3.73	74.91 5.29 5.97	77.49 5.60 0.77	63.59 4.20 0.64	46.82 3.39 7.16	51.00 2.80 1.85
LOVETT___4 23642	57.95 3.18 0.00	57.53 2.90 0.06	48.90 2.33 0.02	47.83 2.23 0.00	51.15 2.62 0.00	52.21 2.72 0.00	57.93 3.79 0.00	62.72 4.64 -0.04	64.77 5.23 2.74	72.81 5.38 -0.21	68.96 5.41 5.82	66.08 5.01 5.77	58.23 4.20 2.71	57.59 4.05 2.69	52.87 3.94 5.74	53.61 3.84 5.05	48.14 3.64 6.83	87.51 6.61 3.85	87.22 6.82 3.75	75.49 5.90 5.99	78.06 6.18 0.79	64.06 4.68 0.66	47.15 3.74 7.19	51.40 3.20 1.86
LOVETT___5 23593	57.95 3.18 0.00	57.53 2.90 0.06	48.90 2.33 0.02	47.83 2.23 0.00	51.15 2.62 0.00	52.21 2.72 0.00	57.93 3.79 0.00	62.72 4.64 -0.04	64.77 5.23 2.74	72.81 5.38 -0.21	68.96 5.41 5.82	66.08 5.01 5.77	58.23 4.20 2.71	57.59 4.05 2.69	52.87 3.94 5.74	53.61 3.84 5.05	48.14 3.64 6.83	87.51 6.61 3.85	87.22 6.82 3.75	75.49 5.90 5.99	78.06 6.18 0.79	64.06 4.68 0.66	47.15 3.74 7.19	51.40 3.20 1.86
LOWER RAQUET___HYD 24057	53.90 -0.88 0.00	54.03 -0.66 0.00	46.07 -0.51 0.00	45.14 -0.46 0.00	47.90 -0.63 0.00	48.84 -0.64 0.00	53.93 -0.22 0.00	57.28 -0.75 0.00	61.59 -0.68 0.00	65.87 -1.34 0.00	69.09 -0.28 0.00	65.83 -1.00 0.00	56.17 -0.57 0.00	55.67 -0.56 0.00	53.47 -1.20 0.00	53.95 -0.88 0.00	50.71 -0.62 0.00	84.16 -0.59 0.00	82.72 -1.43 0.00	74.83 -0.76 0.00	71.07 -1.60 0.00	58.96 -1.08 0.00	49.89 -0.71 0.00	49.30 -0.75 0.00
LOWER___HUDSON 24059	58.22 3.45 0.00	57.81 3.12 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.00 2.47 0.00	52.06 2.57 0.00	57.93 3.79 0.00	62.16 4.06 -0.06	66.76 4.30 -0.19	74.42 4.77 -2.43	74.29 4.92 0.00	71.98 5.08 -0.06	67.86 4.03 -7.09	63.21 4.16 -2.82	58.83 4.16 0.00	58.94 4.11 0.00	58.42 3.59 -3.49	90.74 5.93 -0.06	90.04 5.89 0.00	81.24 5.59 -0.06	80.99 4.94 -3.38	70.10 4.02 -6.04	54.14 3.54 0.00	53.45 3.40 0.00
LWR___OSWEGATCHIE_HYD 23850	53.35 -1.42 0.00	53.38 -1.31 0.00	45.52 -1.07 0.00	44.59 -1.00 0.00	47.32 -1.21 0.00	48.30 -1.19 0.00	53.55 -0.60 0.00	56.87 -1.16 0.00	61.21 -1.06 0.00	65.94 -1.28 0.00	68.74 -0.62 0.00	65.90 -0.94 0.00	55.95 -0.79 0.00	55.11 -1.12 0.00	53.20 -1.48 0.00	53.51 -1.32 0.00	50.51 -0.82 0.00	83.74 -1.02 0.00	82.81 -1.35 0.00	74.53 -1.06 0.00	70.49 -2.18 0.00	58.30 -1.74 0.00	49.38 -1.21 0.00	48.75 -1.30 0.00
LYONS_FALL_HYD 23570	53.90 -0.88 0.00	53.76 -0.93 0.00	45.80 -0.79 0.00	44.82 -0.78 0.00	47.66 -0.87 0.00	48.70 -0.79 0.00	53.66 -0.49 0.00	57.51 -0.52 0.00	61.77 -0.50 0.00	67.01 -0.20 0.00	69.22 -0.14 0.00	66.77 -0.07 0.00	56.34 -0.40 0.00	55.56 -0.67 0.00	53.96 -0.71 0.00	54.06 -0.77 0.00	50.92 -0.41 0.00	84.41 -0.34 0.00	84.07 -0.08 0.00	75.29 -0.30 0.00	71.87 -0.80 0.00	59.20 -0.84 0.00	49.84 -0.76 0.00	49.20 -0.85 0.00
MAPLE RIDGE_WT_1 323574	54.72 -0.05 0.00	54.63 -0.05 0.00	46.59 0.00 0.00	45.59 0.00 0.00	48.48 -0.05 0.00	49.44 -0.05 0.00	54.04 -0.11 0.00	57.92 -0.12 0.00	62.14 -0.12 0.01	66.84 -0.27 0.10	69.29 -0.07 0.00	66.63 -0.20 0.00	56.38 -0.06 0.30	56.11 0.00 0.12	54.56 -0.11 0.00	54.77 -0.05 0.00	51.13 -0.05 0.15	84.67 -0.08 0.00	83.90 -0.25 0.00	75.43 -0.15 0.00	72.38 -0.15 0.14	59.72 -0.06 0.26	50.55 -0.05 0.00	50.00 -0.05 0.00
MAPLE RIDGE_WT_2 323611	54.72 -0.05 0.00	54.63 -0.05 0.00	46.59 0.00 0.00	45.59 0.00 0.00	48.48 -0.05 0.00	49.44 -0.05 0.00	54.04 -0.11 0.00	57.92 -0.12 0.00	62.14 -0.12 0.01	66.84 -0.27 0.10	69.29 -0.07 0.00	66.63 -0.20 0.00	56.38 -0.06 0.30	56.11 0.00 0.12	54.56 -0.11 0.00	54.77 -0.05 0.00	51.13 -0.05 0.15	84.67 -0.08 0.00	83.90 -0.25 0.00	75.43 -0.15 0.00	72.38 -0.15 0.14	59.72 -0.06 0.26	50.55 -0.05 0.00	50.00 -0.05 0.00
MG INDUSTRY___DRP 24185	57.40 2.63 0.00	57.21 2.52 0.00	48.64 2.05 0.00	47.60 2.01 0.00	50.71 2.18 0.00	51.66 2.18 0.00	57.07 2.92 0.00	61.28 3.19 -0.06	65.88 3.42 -0.19	73.30 3.70 -2.39	73.04 3.68 0.00	70.50 3.61 -0.06	66.67 2.95 -6.98	61.92 2.92 -2.77	57.57 2.90 0.00	57.67 2.85 0.00	57.38 2.62 -3.44	89.30 4.49 -0.06	88.70 4.54 0.00	79.73 4.08 -0.06	79.99 4.00 -3.32	69.16 3.18 -5.94	53.23 2.63 0.00	52.55 2.50 0.00
MID___OSWEGATCHIE_HYD 23849	53.35 -1.42 0.00	53.38 -1.31 0.00	45.52 -1.07 0.00	44.59 -1.00 0.00	47.32 -1.21 0.00	48.30 -1.19 0.00	53.55 -0.60 0.00	56.87 -1.16 0.00	61.21 -1.06 0.00	65.94 -1.28 0.00	68.74 -0.62 0.00	65.90 -0.94 0.00	55.95 -0.79 0.00	55.11 -1.12 0.00	53.20 -1.48 0.00	53.51 -1.32 0.00	50.51 -0.82 0.00	83.74 -1.02 0.00	82.81 -1.35 0.00	74.53 -1.06 0.00	70.49 -2.18 0.00	58.30 -1.74 0.00	49.38 -1.21 0.00	48.75 -1.30 0.00
MID___RAQUETTE_HYD 23851	53.90 -0.88 0.00	54.03 -0.66 0.00	46.07 -0.51 0.00	45.14 -0.46 0.00	47.90 -0.63 0.00	48.84 -0.64 0.00	53.93 -0.22 0.00	57.28 -0.75 0.00	61.59 -0.68 0.00	65.87 -1.34 0.00	69.09 -0.28 0.00	65.83 -1.00 0.00	56.17 -0.57 0.00	55.67 -0.56 0.00	53.47 -1.20 0.00	53.95 -0.88 0.00	50.71 -0.62 0.00	84.16 -0.59 0.00	82.72 -1.43 0.00	74.83 -0.76 0.00	71.07 -1.60 0.00	58.96 -1.08 0.00	49.89 -0.71 0.00	49.30 -0.75 0.00
MILLIKEN___I 23584	49.90 -4.87 0.00	49.60 -5.09 0.00	42.44 -4.15 0.00	41.49 -4.10 0.00	44.11 -4.42 0.00	45.23 -4.26 0.00	49.38 -4.76 0.00	53.46 -4.58 -0.01	57.38 -4.92 -0.03	63.19 -4.37 -0.34	64.16 -5.20 0.00	62.43 -4.41 -0.01	53.21 -4.54 -1.01	52.02 -4.61 -0.40	50.35 -4.32 0.00	50.22 -4.61 0.00	47.62 -4.21 -0.50	78.66 -6.10 -0.01	79.10 -5.05 0.00	70.31 -5.29 -0.01	67.84 -5.30 -0.48	56.09 -4.80 -0.86	46.04 -4.55 0.00	45.40 -4.65 0.00

MILLIKEN___2 23585	49.90 -4.87 0.00	49.60 -5.09 0.00	42.44 -4.15 0.00	41.49 -4.10 0.00	44.11 -4.42 0.00	45.23 -4.26 0.00	49.38 -4.76 0.00	53.46 -4.58 -0.01	57.38 -4.92 -0.03	63.19 -4.37 -0.34	64.16 -5.20 0.00	62.43 -4.41 -0.01	53.21 -4.54 -1.01	52.02 -4.61 -0.40	50.35 -4.32 0.00	50.22 -4.61 0.00	47.62 -4.21 -0.50	78.66 -6.10 -0.01	79.10 -5.05 0.00	70.31 -5.29 -0.01	67.84 -5.30 -0.48	56.09 -4.80 -0.86	46.04 -4.55 0.00	45.40 -4.65 0.00
MILLIKEN___DIESEL 23629	49.90 -4.87 0.00	49.60 -5.09 0.00	42.44 -4.15 0.00	41.49 -4.10 0.00	44.11 -4.42 0.00	45.23 -4.26 0.00	49.38 -4.76 0.00	53.46 -4.58 -0.01	57.38 -4.92 -0.03	63.19 -4.37 -0.34	64.16 -5.20 0.00	62.43 -4.41 -0.01	53.21 -4.54 -1.01	52.02 -4.61 -0.40	50.35 -4.32 0.00	50.22 -4.61 0.00	47.62 -4.21 -0.50	78.66 -6.10 -0.01	79.10 -5.05 0.00	70.31 -5.29 -0.01	67.84 -5.30 -0.48	56.09 -4.80 -0.86	46.04 -4.55 0.00	45.40 -4.65 0.00
MILLSEAT___LFGE 323607	49.95 -4.82 0.00	49.49 -5.20 0.00	42.63 -3.96 0.00	41.53 -4.06 0.00	44.11 -4.42 0.00	45.18 -4.31 0.00	47.76 -6.39 0.00	52.30 -5.75 -0.01	55.51 -6.79 -0.02	62.02 -5.18 0.02	61.18 -8.18 0.00	61.50 -5.35 -0.01	50.99 -6.64 -0.88	50.06 -6.52 -0.35	49.81 -4.87 0.00	49.01 -5.81 0.00	46.07 -5.70 -0.43	76.37 -8.39 -0.01	78.09 -6.06 0.00	69.10 -6.50 -0.01	66.26 -6.83 -0.42	55.03 -5.76 -0.75	44.78 -5.82 0.00	44.99 -5.06 0.00
MODEL_CITY_ENERGY 24167	49.19 -5.59 0.00	48.67 -6.02 0.00	41.98 -4.61 0.00	40.90 -4.70 0.00	43.38 -5.14 0.00	44.44 -5.05 0.00	46.67 -7.47 0.00	51.08 -6.96 -0.01	54.39 -7.91 -0.02	60.97 -6.25 0.00	59.86 -9.50 0.00	60.03 -6.82 -0.01	50.00 -7.66 -0.92	49.18 -7.42 -0.37	49.04 -5.63 0.00	48.19 -6.63 0.00	45.32 -6.47 -0.45	74.25 -10.51 -0.01	76.16 -7.99 0.00	67.36 -8.24 -0.01	64.53 -8.57 -0.44	53.74 -7.08 -0.79	44.12 -6.48 0.00	44.49 -5.56 0.00
MODERN_LFGE___ 323580	49.19 -5.59 0.00	48.67 -6.02 0.00	41.98 -4.61 0.00	40.90 -4.70 0.00	43.38 -5.14 0.00	44.44 -5.05 0.00	46.67 -7.47 0.00	51.08 -6.96 -0.01	54.39 -7.91 -0.02	60.97 -6.25 0.00	59.86 -9.50 0.00	60.03 -6.82 -0.01	50.00 -7.66 -0.92	49.18 -7.42 -0.37	49.04 -5.63 0.00	48.19 -6.63 0.00	45.32 -6.47 -0.45	74.25 -10.51 -0.01	76.16 -7.99 0.00	67.36 -8.24 -0.01	64.53 -8.57 -0.44	53.74 -7.08 -0.79	44.12 -6.48 0.00	44.49 -5.56 0.00
MOHAWK_PAPER___DRP 24187	58.06 3.29 0.00	57.70 3.01 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.05 2.52 0.00	52.06 2.57 0.00	57.66 3.52 0.00	61.92 3.83 -0.06	66.57 4.11 -0.19	74.17 4.50 -2.45	74.01 4.65 0.00	71.51 4.61 -0.06	67.64 3.74 -7.16	62.84 3.77 -2.84	58.45 3.77 0.00	58.55 3.73 0.00	58.24 3.39 -3.52	90.49 5.68 -0.06	89.88 5.72 0.00	80.86 5.22 -0.06	80.87 4.80 -3.41	70.03 3.90 -6.09	53.89 3.29 0.00	53.15 3.10 0.00
MONGAUP___HYD 23641	58.22 3.45 0.00	57.92 3.23 0.00	49.24 2.66 0.00	48.10 2.51 0.00	51.34 2.81 0.00	52.41 2.92 0.00	58.10 3.95 0.00	62.78 4.70 -0.04	66.17 5.36 1.46	73.70 5.65 -0.84	71.77 5.62 3.21	69.08 5.41 3.17	61.84 4.48 -0.62	59.86 4.27 0.64	55.66 4.16 3.17	56.09 4.06 2.79	52.50 3.90 2.73	89.51 6.86 2.11	89.32 7.24 2.07	78.57 6.27 3.29	79.56 6.32 -0.57	66.34 4.86 -1.44	50.27 3.64 3.97	52.38 3.35 1.03
MONTAUK___DIESEL 23721	60.20 5.42 0.00	60.60 5.91 0.00	51.67 5.08 0.00	50.43 4.83 0.00	55.18 6.65 0.00	56.12 6.63 0.00	61.13 6.98 0.00	67.19 9.11 -0.05	82.20 11.15 -8.78	92.77 12.70 -12.85	99.47 12.69 -17.42	99.34 11.63 -20.88	95.82 9.19 -29.88	81.91 9.00 -16.68	80.72 8.86 -17.19	78.61 8.66 -15.12	96.37 8.67 -36.36	116.66 16.02 -15.89	119.65 15.74 -19.76	115.10 14.44 -25.07	107.58 12.35 -22.56	99.24 9.49 -29.72	79.58 7.44 -21.54	62.07 6.46 -5.56
MUNSVILLE_WIND_PWR 323609	54.06 -0.71 0.00	53.70 -0.98 0.00	45.84 -0.75 0.00	44.82 -0.78 0.00	47.66 -0.87 0.00	48.99 -0.49 0.00	53.60 -0.54 0.00	58.16 0.12 -0.01	62.69 0.37 -0.04	69.19 1.41 -0.56	70.20 0.83 0.00	67.92 1.07 -0.01	58.42 0.00 -1.68	56.79 -0.11 -0.67	54.62 -0.05 0.00	54.44 -0.38 0.00	52.00 -0.15 -0.83	85.70 0.93 -0.01	86.26 2.10 0.00	76.51 0.91 -0.01	74.19 0.73 -0.80	61.40 -0.06 -1.43	50.04 -0.56 0.00	49.20 -0.85 0.00
N SALMON___HYD 24042	55.16 0.38 0.00	55.29 0.60 0.00	47.19 0.61 0.00	46.28 0.68 0.00	49.11 0.58 0.00	50.08 0.59 0.00	54.79 0.65 0.00	58.67 0.64 0.00	63.33 1.06 0.00	67.62 0.40 0.00	70.89 1.53 0.00	67.50 0.67 0.00	57.93 1.19 0.00	57.47 1.24 0.00	55.28 0.60 0.00	55.76 0.93 0.00	52.41 1.08 0.00	86.70 1.95 0.00	85.08 0.93 0.00	76.80 1.21 0.00	73.61 0.94 0.00	60.88 0.84 0.00	51.36 0.76 0.00	50.65 0.60 0.00
N.E_GEN_SANDY PD 24062	58.12 3.34 0.00	57.86 3.17 0.00	49.01 2.42 0.00	48.05 2.46 0.00	51.10 2.57 0.00	52.11 2.62 0.00	57.88 3.74 0.00	62.84 4.18 -0.63	66.92 4.36 -0.29	73.82 4.71 -1.90	74.50 4.72 -0.42	71.99 4.68 -0.48	67.85 3.92 -7.19	63.08 3.88 -2.97	58.97 3.88 -0.41	59.03 3.84 -0.36	66.44 3.64 -11.47	87.60 5.93 3.09	90.23 5.81 -0.27	81.22 5.14 -0.49	81.07 5.01 -3.39	67.00 4.14 -2.82	57.84 3.54 -3.70	55.30 3.30 -1.95
NARROWS_GT1_1 24228	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_2 24229	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_3 24230	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_4 24231	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_5 24232	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29

NARROWS_GT1_6 24233	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_7 24234	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT1_8 24235	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_1 24236	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_2 24237	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_3 24238	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_4 24239	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_5 24240	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_6 24241	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_7 24242	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NARROWS_GT2_8 24243	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NEG CAPITAL___MECHNVIL 23645	58.33 3.56 0.00	57.86 3.17 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.00 2.47 0.00	52.11 2.62 0.00	57.99 3.84 0.00	62.27 4.18 -0.06	66.88 4.42 -0.19	74.56 4.91 -2.44	74.57 5.20 0.00	72.31 5.41 -0.06	68.18 4.31 -7.12	63.61 4.55 -2.83	59.21 4.54 0.00	59.32 4.50 0.00	58.59 3.75 -3.51	91.00 6.19 -0.06	90.38 6.23 0.00	81.77 6.12 -0.06	81.29 5.23 -3.39	70.24 4.14 -6.06	54.34 3.74 0.00	53.55 3.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.17 -4.60 0.00	49.82 -4.87 0.00	42.72 -3.87 0.00	41.67 -3.92 0.00	44.36 -4.17 0.00	45.38 -4.11 0.00	48.84 -5.31 0.00	53.11 -4.93 -0.01	56.44 -5.85 -0.02	62.52 -4.97 -0.28	62.64 -6.73 0.00	62.16 -4.68 -0.01	51.98 -5.50 -0.74	51.02 -5.51 -0.29	50.08 -4.59 0.00	49.67 -5.15 0.00	46.77 -4.93 -0.37	77.81 -6.95 -0.01	78.60 -5.55 0.00	69.93 -5.67 -0.01	67.21 -5.81 -0.35	55.63 -5.04 -0.63	45.44 -5.16 0.00	45.25 -4.80 0.00
NEG CENTRAL___DRP 24199	51.65 -3.12 0.00	51.41 -3.28 0.00	43.98 -2.61 0.00	42.95 -2.64 0.00	45.76 -2.77 0.00	46.81 -2.67 0.00	50.90 -3.25 0.00	55.14 -2.90 -0.01	59.06 -3.24 -0.02	64.94 -2.55 -0.28	65.69 -3.68 0.00	64.17 -2.67 -0.01	54.36 -3.18 -0.79	53.40 -3.15 -0.32	51.94 -2.73 0.00	51.70 -3.12 0.00	48.80 -2.93 -0.39	80.69 -4.07 -0.01	81.29 -2.86 0.00	72.27 -3.33 -0.01	69.70 -3.34 -0.38	57.65 -3.06 -0.67	47.51 -3.09 0.00	47.00 -3.05 0.00
NEG CENTRAL___INDECK 23768	51.54 -3.23 0.00	51.13 -3.55 0.00	43.89 -2.70 0.00	42.81 -2.78 0.00	45.57 -2.96 0.00	46.77 -2.72 0.00	50.30 -3.84 0.00	55.03 -3.02 -0.01	58.63 -3.67 -0.03	65.17 -2.42 -0.37	64.79 -4.58 0.00	64.37 -2.47 -0.01	53.87 -3.92 -1.04	52.76 -3.88 -0.41	51.83 -2.84 0.00	51.26 -3.56 0.00	48.40 -3.44 -0.51	80.69 -4.07 -0.01	81.96 -2.19 0.00	72.65 -2.95 -0.01	69.89 -3.27 -0.50	57.86 -3.06 -0.88	46.90 -3.69 0.00	46.65 -3.40 0.00
NEG CENTRAL___SENECA 23627	51.16 -3.62 0.00	50.81 -3.88 0.00	43.51 -3.07 0.00	42.49 -3.10 0.00	45.28 -3.25 0.00	46.37 -3.12 0.00	50.35 -3.79 0.00	54.68 -3.37 -0.01	58.43 -3.86 -0.02	64.43 -3.09 -0.31	64.92 -4.44 0.00	63.64 -3.21 -0.01	53.82 -3.80 -0.88	52.81 -3.77 -0.35	51.45 -3.23 0.00	51.15 -3.67 0.00	48.27 -3.49 -0.43	80.01 -4.75 -0.01	80.87 -3.28 0.00	71.74 -3.86 -0.01	69.23 -3.85 -0.42	57.24 -3.54 -0.75	46.90 -3.69 0.00	46.45 -3.60 0.00

NEG CENTRAL___STATE_STREET 24147	51.98 -2.79 0.00	51.68 -3.01 0.00	44.21 -2.38 0.00	43.22 -2.37 0.00	46.01 -2.52 0.00	47.11 -2.38 0.00	51.33 -2.82 0.00	55.55 -2.50 -0.01	59.49 -2.80 -0.02	65.41 -2.08 -0.27	66.31 -3.05 0.00	64.77 -2.07 -0.01	54.85 -2.67 -0.78	53.78 -2.76 -0.31	52.27 -2.41 0.00	52.08 -2.74 0.00	49.20 -2.52 -0.38	81.54 -3.22 -0.01	81.96 -2.19 0.00	72.95 -2.65 -0.01	70.35 -2.69 -0.37	58.12 -2.58 -0.66	47.81 -2.78 0.00	47.20 -2.85 0.00
NEG MILLWOOD___DRP 24198	58.66 3.89 0.00	58.30 3.61 0.00	49.52 2.94 0.00	48.42 2.83 0.00	51.68 3.15 0.00	52.65 3.17 0.00	58.42 4.28 0.00	63.25 5.17 -0.05	68.92 5.92 -0.73	75.67 6.18 -2.27	76.70 6.17 -1.16	73.93 5.88 -1.21	68.82 4.77 -7.31	64.07 4.61 -3.23	60.31 4.48 -1.15	60.22 4.39 -1.01	60.19 4.16 -4.70	93.12 7.54 -0.83	92.73 7.83 -0.75	83.57 6.73 -1.26	82.95 6.90 -3.38	71.22 5.28 -5.90	56.14 4.10 -1.44	54.08 3.65 -0.37
NEG NORTH_FLCN_SEA 23793	54.06 -0.71 0.00	54.20 -0.49 0.00	46.17 -0.42 0.00	45.27 -0.32 0.00	48.04 -0.49 0.00	48.99 -0.49 0.00	53.39 -0.76 0.00	57.16 -0.87 0.00	61.53 -0.75 0.00	65.80 -1.41 0.00	68.81 -0.55 0.00	65.63 -1.20 0.00	56.46 -0.28 0.00	56.06 -0.17 0.00	53.96 -0.71 0.00	54.44 -0.38 0.00	51.07 -0.26 0.00	84.07 -0.68 0.00	82.55 -1.60 0.00	74.68 -0.91 0.00	71.72 -0.94 0.00	59.38 -0.66 0.00	50.14 -0.46 0.00	49.55 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	54.45 -0.33 0.00	54.63 -0.05 0.00	46.54 -0.05 0.00	45.64 0.05 0.00	48.48 -0.05 0.00	49.39 -0.10 0.00	53.82 -0.32 0.00	57.57 -0.46 0.00	61.96 -0.31 0.00	66.14 -1.08 0.00	69.22 -0.14 0.00	65.97 -0.87 0.00	56.80 0.06 0.00	56.40 0.17 0.00	54.29 -0.38 0.00	54.77 -0.05 0.00	51.38 0.05 0.00	84.58 -0.17 0.00	83.06 -1.09 0.00	75.14 -0.45 0.00	72.16 -0.51 0.00	59.86 -0.18 0.00	50.55 -0.05 0.00	49.95 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	54.72 -0.05 0.00	54.85 0.16 0.00	46.73 0.14 0.00	45.82 0.23 0.00	48.63 0.10 0.00	49.59 0.10 0.00	54.04 -0.11 0.00	57.92 -0.12 0.00	62.40 0.12 0.00	66.75 -0.47 0.00	69.85 0.49 0.00	66.50 -0.33 0.00	57.25 0.51 0.00	56.85 0.62 0.00	54.67 0.00 0.00	55.15 0.33 0.00	51.74 0.41 0.00	85.26 0.51 0.00	83.82 -0.34 0.00	75.74 0.15 0.00	72.74 0.07 0.00	60.22 0.18 0.00	50.80 0.20 0.00	50.20 0.15 0.00
NEG NORTH___LWR_SARANAC 23913	54.72 -0.05 0.00	54.85 0.16 0.00	46.73 0.14 0.00	45.82 0.23 0.00	48.63 0.10 0.00	49.59 0.10 0.00	54.04 -0.11 0.00	57.92 -0.12 0.00	62.40 0.12 0.00	66.75 -0.47 0.00	69.85 0.49 0.00	66.50 -0.33 0.00	57.25 0.51 0.00	56.85 0.62 0.00	54.67 0.00 0.00	55.15 0.33 0.00	51.74 0.41 0.00	85.26 0.51 0.00	83.82 -0.34 0.00	75.74 0.15 0.00	72.74 0.07 0.00	60.22 0.18 0.00	50.80 0.20 0.00	50.20 0.15 0.00
NEG NORTH___PLATTSBURG 23628	54.72 -0.05 0.00	54.85 0.16 0.00	46.73 0.14 0.00	45.82 0.23 0.00	48.63 0.10 0.00	49.59 0.10 0.00	54.04 -0.11 0.00	57.92 -0.12 0.00	62.40 0.12 0.00	66.75 -0.47 0.00	69.85 0.49 0.00	66.50 -0.33 0.00	57.25 0.51 0.00	56.85 0.62 0.00	54.67 0.00 0.00	55.15 0.33 0.00	51.74 0.41 0.00	85.26 0.51 0.00	83.82 -0.34 0.00	75.74 0.15 0.00	72.74 0.07 0.00	60.22 0.18 0.00	50.80 0.20 0.00	50.20 0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	49.24 -5.53 0.00	48.73 -5.96 0.00	41.98 -4.61 0.00	40.94 -4.65 0.00	43.43 -5.10 0.00	44.49 -5.00 0.00	46.78 -7.36 0.00	51.19 -6.85 -0.01	54.51 -7.78 -0.02	61.09 -6.12 0.01	60.00 -9.36 0.00	60.16 -6.68 -0.01	50.11 -7.55 -0.91	49.23 -7.37 -0.36	49.10 -5.58 0.00	48.24 -6.58 0.00	45.36 -6.42 -0.45	74.42 -10.34 -0.01	76.33 -7.83 0.00	67.51 -8.09 -0.01	64.75 -8.36 -0.44	53.85 -6.96 -0.78	44.17 -6.43 0.00	44.54 -5.51 0.00
NEG WEST___LANCASTR 23811	48.31 -6.46 0.00	47.85 -6.84 0.00	41.09 -5.50 0.00	40.12 -5.47 0.00	42.71 -5.82 0.00	43.85 -5.64 0.00	46.83 -7.31 0.00	51.25 -6.79 -0.01	54.89 -7.41 -0.03	60.80 -6.52 -0.10	60.21 -9.16 0.00	59.49 -7.35 -0.01	50.16 -7.66 -1.08	49.18 -7.48 -0.43	48.66 -6.01 0.00	47.92 -6.91 0.00	45.19 -6.67 -0.53	74.25 -10.51 -0.01	75.99 -9.68 0.00	67.21 -8.39 -0.01	65.11 -8.07 -0.51	53.93 -7.02 -0.92	44.12 -6.48 0.00	44.04 -6.01 0.00
NEG_PENN_ALLEGHNY 23528	53.13 -1.64 0.00	52.88 -1.80 0.00	45.14 -1.44 0.00	44.13 -1.46 0.00	47.07 -1.46 0.00	48.10 -1.39 0.00	52.68 -1.46 0.00	56.95 -1.10 -0.02	61.20 -1.12 -0.05	67.10 -0.74 -0.62	67.84 -1.53 0.00	65.72 -1.14 -0.02	57.16 -1.48 -1.89	55.46 -1.52 -0.75	53.47 -1.20 0.00	53.34 -1.48 0.00	50.87 -1.39 -0.93	82.99 -1.78 -0.02	83.23 -0.93 0.00	74.24 -1.36 -0.02	72.40 -1.16 -0.90	60.38 -1.26 -1.61	49.18 -1.42 0.00	48.55 -1.50 0.00
NEG___GEN_MONROE 24207	50.88 -3.89 0.00	50.48 -4.21 0.00	43.33 -3.26 0.00	42.26 -3.33 0.00	44.94 -3.59 0.00	46.02 -3.46 0.00	49.27 -4.87 0.00	53.80 -4.24 -0.01	56.94 -5.36 -0.02	63.04 -4.10 0.07	63.05 -6.31 0.00	63.10 -3.74 -0.01	52.31 -5.22 -0.79	51.43 -5.12 -0.31	50.68 -3.99 0.00	50.11 -4.71 0.00	47.15 -4.57 -0.39	78.83 -5.93 -0.01	80.03 -4.12 0.00	71.06 -4.54 -0.01	68.18 -4.87 -0.38	56.45 -4.26 -0.68	45.79 -4.81 0.00	45.70 -4.35 0.00
NEPA___ENERGY 23901	46.78 -8.00 0.00	46.38 -8.31 0.00	39.69 -6.89 0.00	38.80 -6.79 0.00	41.54 -6.99 0.00	42.66 -6.83 0.00	46.40 -7.74 0.00	50.91 -7.14 -0.01	54.64 -7.66 -0.03	59.74 -7.66 -0.19	59.58 -9.78 0.00	58.16 -8.69 -0.01	49.54 -8.40 -1.20	48.44 -8.27 -0.48	47.51 -7.16 0.00	46.93 -7.89 0.00	44.38 -7.55 -0.59	73.15 -11.61 -0.01	74.64 -9.51 0.00	65.92 -9.68 -0.01	64.52 -8.72 -0.57	53.25 -7.80 -1.02	43.41 -7.18 0.00	42.94 -7.11 0.00
NEVERSINK___HYD 23608	57.13 2.36 0.00	56.88 2.19 0.00	48.36 1.77 0.00	47.28 1.69 0.00	50.42 1.89 0.00	51.52 2.03 0.00	56.85 2.71 0.00	61.44 3.37 -0.04	66.09 3.92 0.11	72.83 4.10 -1.51	72.98 4.09 0.47	70.28 3.88 0.43	64.02 3.12 -4.15	60.67 2.92 -1.52	57.11 2.90 0.46	57.21 2.80 0.41	55.65 2.72 -1.60	89.39 4.92 0.28	89.15 5.30 0.30	79.60 4.46 0.45	79.26 4.58 -2.02	67.13 3.42 -3.67	52.49 2.48 0.58	52.15 2.25 0.15
NEWTON___FALLS_HYD 23847	53.35 -1.42 0.00	53.38 -1.31 0.00	45.52 -1.07 0.00	44.59 -1.00 0.00	47.32 -1.21 0.00	48.30 -1.19 0.00	53.55 -0.60 0.00	56.87 -1.16 0.00	61.21 -1.06 0.00	65.94 -1.28 0.00	68.74 -0.62 0.00	65.90 -0.94 0.00	55.95 -0.79 0.00	55.11 -1.12 0.00	53.20 -1.48 0.00	53.51 -1.32 0.00	50.51 -0.82 0.00	83.74 -1.02 0.00	82.81 -1.35 0.00	74.53 -1.06 0.00	70.49 -2.18 0.00	58.30 -1.74 0.00	49.38 -1.21 0.00	48.75 -1.30 0.00
NIAGARA___ 23760	48.86 -5.92 0.00	48.40 -6.29 0.00	41.74 -4.85 0.00	40.67 -4.92 0.00	43.09 -5.44 0.00	44.14 -5.34 0.00	46.35 -7.80 0.00	50.67 -7.37 -0.01	53.95 -8.34 -0.02	60.49 -6.72 0.01	59.44 -9.92 0.00	59.56 -7.29 -0.01	49.65 -8.00 -0.91	48.78 -7.82 -0.36	48.71 -5.96 0.00	47.86 -6.96 0.00	44.95 -6.83 -0.45	73.57 -11.19 -0.01	75.40 -8.75 0.00	66.75 -8.84 -0.01	63.87 -9.23 -0.43	53.25 -7.56 -0.78	43.82 -6.78 0.00	44.24 -5.81 0.00
NINE_MILE_1 23575	52.42 -2.36 0.00	52.23 -2.46 0.00	44.58 -2.00 0.00	43.59 -2.01 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.15 -2.22 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.80 -2.38 -0.44	53.99 -2.42 -0.18	52.54 -2.13 0.00	52.47 -2.36 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.64 -2.95 0.00	69.90 -2.98 -0.21	57.89 -2.52 -0.38	48.27 -2.33 0.00	47.75 -2.30 0.00

NINE_MILE_2 23744	52.42 -2.36 0.00	52.23 -2.46 0.00	44.58 -2.00 0.00	43.59 -2.01 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.15 -2.22 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.80 -2.38 -0.44	53.99 -2.42 -0.17	52.54 -2.13 0.00	52.47 -2.36 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.64 -2.95 0.00	69.97 -2.91 -0.21	57.89 -2.52 -0.37	48.27 -2.33 0.00	47.75 -2.30 0.00
NM_CAPITAL___DRP 24208	57.95 3.18 0.00	57.64 2.95 0.00	48.96 2.38 0.00	47.92 2.33 0.00	51.00 2.47 0.00	52.01 2.52 0.00	57.56 3.41 0.00	61.87 3.77 -0.06	66.45 3.99 -0.19	74.02 4.37 -2.43	73.87 4.51 0.00	71.37 4.48 -0.06	67.41 3.57 -7.10	62.70 3.66 -2.82	58.34 3.66 0.00	58.39 3.56 0.00	58.11 3.29 -3.49	90.24 5.42 -0.06	89.62 5.47 0.00	80.64 4.99 -0.06	80.70 4.65 -3.38	69.86 3.78 -6.04	53.79 3.19 0.00	53.10 3.05 0.00
NM_CENTRAL___DRP 24181	52.91 -1.86 0.00	52.72 -1.97 0.00	45.00 -1.58 0.00	44.00 -1.60 0.00	46.83 -1.70 0.00	47.85 -1.63 0.00	52.19 -1.95 0.00	56.30 -1.74 0.00	60.48 -1.81 -0.01	66.19 -1.21 -0.19	67.42 -1.94 0.00	65.50 -1.34 0.00	55.52 -1.76 -0.54	54.65 -1.80 -0.21	53.14 -1.53 0.00	53.07 -1.75 0.00	49.95 -1.64 -0.27	82.47 -2.29 0.00	82.55 -1.60 0.00	73.63 -1.97 0.00	70.89 -2.03 -0.26	58.63 -1.86 -0.46	48.73 -1.87 0.00	48.20 -1.85 0.00
NM_FRONTIER___DRP 24179	49.08 -5.70 0.00	48.62 -6.07 0.00	41.93 -4.66 0.00	40.85 -4.74 0.00	43.29 -5.24 0.00	44.34 -5.15 0.00	46.51 -7.63 0.00	50.79 -7.25 -0.01	54.14 -8.16 -0.02	60.77 -6.45 0.00	59.65 -9.71 0.00	59.76 -7.08 -0.01	49.84 -7.83 -0.93	48.95 -7.65 -0.37	48.93 -5.74 0.00	48.08 -6.74 0.00	45.16 -6.62 -0.46	73.83 -10.93 -0.01	75.74 -8.42 0.00	66.98 -8.62 -0.01	64.10 -9.01 -0.44	53.44 -7.38 -0.79	44.02 -6.58 0.00	44.44 -5.61 0.00
NM_ST_REGIS___HYD 24053	54.23 -0.55 0.00	54.36 -0.33 0.00	46.35 -0.23 0.00	45.46 -0.14 0.00	48.24 -0.29 0.00	49.14 -0.35 0.00	54.20 0.05 0.00	57.63 -0.41 0.00	62.09 -0.19 0.00	66.34 -0.87 0.00	69.57 0.21 0.00	66.30 -0.53 0.00	56.63 -0.11 0.00	56.12 -0.11 0.00	53.96 -0.71 0.00	54.44 -0.38 0.00	51.12 -0.21 0.00	84.84 0.08 0.00	83.31 -0.84 0.00	75.36 -0.23 0.00	71.72 -0.94 0.00	59.44 -0.60 0.00	50.29 -0.30 0.00	49.65 -0.40 0.00
NORTHPORT___1 23551	58.33 3.56 0.00	58.13 3.45 0.00	49.48 2.89 0.00	48.24 2.64 0.00	51.93 3.40 0.00	52.85 3.37 0.00	58.04 3.90 0.00	63.30 5.22 -0.05	77.65 6.60 -8.78	87.19 7.12 -12.85	93.93 7.14 -17.42	94.20 6.48 -20.88	91.79 5.16 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.71 4.77 -15.12	92.41 4.72 -36.36	108.78 8.14 -15.89	111.90 7.99 -19.76	108.37 7.71 -25.07	103.44 8.21 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	60.02 4.40 -5.56
NORTHPORT___2 23552	58.33 3.56 0.00	58.13 3.45 0.00	49.48 2.89 0.00	48.24 2.64 0.00	51.93 3.40 0.00	52.85 3.37 0.00	58.04 3.90 0.00	63.30 5.22 -0.05	77.65 6.60 -8.78	87.19 7.12 -12.85	93.93 7.14 -17.42	94.20 6.48 -20.88	91.79 5.16 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.71 4.77 -15.12	92.41 4.72 -36.36	108.78 8.14 -15.89	111.90 7.99 -19.76	108.37 7.71 -25.07	103.44 8.21 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	60.02 4.40 -5.56
NORTHPORT___3 23553	57.40 2.63 0.00	57.92 3.23 0.00	49.20 2.61 0.00	48.01 2.42 0.00	51.68 3.15 0.00	52.60 3.12 0.00	57.93 3.79 0.00	63.13 5.05 -0.05	77.40 6.35 -8.78	86.92 6.86 -12.85	93.58 6.80 -17.42	93.93 6.22 -20.88	91.62 4.99 -29.88	77.75 4.84 -16.68	76.56 4.70 -17.19	74.55 4.61 -15.12	92.21 4.52 -36.36	108.02 7.37 -15.89	111.23 7.32 -19.76	107.77 7.11 -25.07	102.21 6.98 -22.56	95.46 5.70 -29.72	76.54 4.40 -21.54	59.32 3.70 -5.56
NORTHPORT___4 23650	57.40 2.63 0.00	57.92 3.23 0.00	49.20 2.61 0.00	48.01 2.42 0.00	51.68 3.15 0.00	52.60 3.12 0.00	57.93 3.79 0.00	63.13 5.05 -0.05	77.40 6.35 -8.78	86.92 6.86 -12.85	93.58 6.80 -17.42	93.93 6.22 -20.88	91.62 4.99 -29.88	77.75 4.84 -16.68	76.56 4.70 -17.19	74.55 4.61 -15.12	92.21 4.52 -36.36	108.02 7.37 -15.89	111.23 7.32 -19.76	107.77 7.11 -25.07	102.21 6.98 -22.56	95.46 5.70 -29.72	76.54 4.40 -21.54	59.32 3.70 -5.56
NORTHPORT___IC 23718	58.33 3.56 0.00	58.13 3.45 0.00	49.48 2.89 0.00	48.24 2.64 0.00	51.93 3.40 0.00	52.85 3.37 0.00	58.04 3.90 0.00	63.30 5.22 -0.05	77.65 6.60 -8.78	87.19 7.12 -12.85	93.93 7.14 -17.42	94.20 6.48 -20.88	91.79 5.16 -29.88	77.98 5.06 -16.68	76.78 4.92 -17.19	74.71 4.77 -15.12	92.41 4.72 -36.36	108.78 8.14 -15.89	111.90 7.99 -19.76	108.37 7.71 -25.07	103.44 8.21 -22.56	96.30 6.54 -29.72	77.25 5.11 -21.54	60.02 4.40 -5.56
NPX_GEN_1385_PROXY 323591	58.44 3.67 0.00	58.24 3.55 0.00	49.52 2.94 0.00	48.33 2.74 0.00	52.02 3.49 0.00	52.90 3.41 0.00	58.15 4.01 0.00	63.99 5.34 -0.62	77.62 6.66 -8.68	86.85 7.26 -12.37	93.99 7.21 -17.42	94.33 6.62 -20.88	91.90 5.28 -29.88	78.03 5.12 -16.68	76.84 4.98 -17.19	74.82 4.88 -15.12	95.94 4.83 -39.78	105.45 8.22 -12.47	112.07 8.16 -19.76	108.52 7.86 -25.07	103.59 8.36 -22.56	93.18 6.60 -26.54	80.53 5.21 -24.72	60.07 4.45 -5.56
NPX_GEN_CSC 323557	58.01 3.23 0.00	58.46 3.77 0.00	49.80 3.21 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.15 3.66 0.00	57.93 3.79 0.00	63.88 5.22 -0.62	77.62 6.66 -8.68	87.05 7.46 -12.37	94.20 7.42 -17.42	94.40 6.68 -20.88	91.90 5.28 -29.88	78.09 5.17 -16.68	76.89 5.03 -17.19	74.88 4.93 -15.12	96.04 4.93 -39.78	105.95 8.73 -12.47	112.41 8.50 -19.76	108.82 8.16 -25.07	103.44 8.21 -22.56	92.94 6.36 -26.54	80.33 5.01 -24.72	59.82 4.20 -5.56
NSINS_S_GLNS_FALLS 23858	57.35 2.57 0.00	56.82 2.13 0.00	48.03 1.44 0.00	47.14 1.55 0.00	50.03 1.50 0.00	51.12 1.63 0.00	57.07 2.92 0.00	61.11 3.02 -0.06	65.45 2.99 -0.19	73.13 3.43 -2.49	73.11 3.75 0.00	71.71 4.81 -0.06	67.81 3.80 -7.26	63.50 4.39 -2.88	59.05 4.37 0.00	59.26 4.44 0.00	57.78 2.87 -3.58	89.31 4.49 -0.06	88.44 4.29 0.00	81.39 5.74 -0.06	80.20 4.07 -3.46	69.16 2.94 -6.18	53.73 3.14 0.00	52.90 2.85 0.00
NUCOR_STEEL___DRP 24197	51.71 -3.07 0.00	51.41 -3.28 0.00	43.98 -2.61 0.00	42.99 -2.60 0.00	45.76 -2.77 0.00	46.86 -2.62 0.00	51.00 -3.14 0.00	55.20 -2.84 -0.01	59.12 -3.18 -0.02	65.00 -2.49 -0.27	65.90 -3.47 0.00	64.37 -2.47 -0.01	54.51 -3.01 -0.77	53.44 -3.09 -0.31	51.99 -2.68 0.00	51.75 -3.07 0.00	48.89 -2.82 -0.38	81.03 -3.73 -0.01	81.46 -2.69 0.00	72.50 -3.10 -0.01	69.91 -3.12 -0.37	57.75 -2.94 -0.65	47.51 -3.09 0.00	46.95 -3.10 0.00
NYISO_LBMP_REFERENCE 24008	54.77 0.00 0.00	54.69 0.00 0.00	46.59 0.00 0.00	45.59 0.00 0.00	48.53 0.00 0.00	49.49 0.00 0.00	54.14 0.00 0.00	58.03 0.00 0.00	62.27 0.00 0.00	67.22 0.00 0.00	69.36 0.00 0.00	66.84 0.00 0.00	56.74 0.00 0.00	56.23 0.00 0.00	54.67 0.00 0.00	54.82 0.00 0.00	51.33 0.00 0.00	84.75 0.00 0.00	84.15 0.00 0.00	75.59 0.00 0.00	72.67 0.00 0.00	60.04 0.00 0.00	50.60 0.00 0.00	50.05 0.00 0.00
NYPA_BRENTWD____GT 24164	58.72 3.94 0.00	58.74 4.05 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.35 3.86 0.00	58.53 4.39 0.00	63.94 5.86 -0.05	78.33 7.29 -8.78	88.07 8.00 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.47 5.84 -29.88	78.59 5.68 -16.68	77.44 5.58 -17.19	75.37 5.43 -15.12	93.08 5.39 -36.36	110.05 9.41 -15.89	113.25 9.34 -19.76	109.50 8.84 -25.07	104.24 9.01 -22.56	96.84 7.08 -29.72	77.70 5.57 -21.54	60.37 4.75 -5.56

NYPA_GOWANUS____GT5 24156	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NYPA_GOWANUS____GT6 24157	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29
NYPA_HARLEM__RVR__GT1 24160	64.45 4.82 -4.86	59.29 4.59 -0.01	50.37 3.77 -0.01	49.25 3.65 -0.01	52.61 4.08 -0.01	53.70 4.21 -0.01	59.62 5.47 -0.01	64.47 6.38 -0.05	80.80 7.10 -11.43	82.91 7.39 -8.30	99.56 7.42 -22.78	96.75 7.08 -22.83	99.95 5.84 -37.37	83.10 5.74 -21.14	82.81 5.63 -22.50	80.16 5.54 -19.80	96.45 5.18 -39.94	109.22 9.15 -15.31	108.18 9.34 -14.68	107.45 8.16 -23.70	96.70 8.21 -15.82	91.81 6.42 -25.35	83.89 5.11 -28.19	62.09 4.75 -7.29
NYPA_HARLEM__RVR__GT2 24161	64.45 4.82 -4.86	59.29 4.59 -0.01	50.37 3.77 -0.01	49.25 3.65 -0.01	52.61 4.08 -0.01	53.70 4.21 -0.01	59.62 5.47 -0.01	64.47 6.38 -0.05	80.80 7.10 -11.43	82.91 7.39 -8.30	99.56 7.42 -22.78	96.75 7.08 -22.83	99.95 5.84 -37.37	83.10 5.74 -21.14	82.81 5.63 -22.50	80.16 5.54 -19.80	96.45 5.18 -39.94	109.22 9.15 -15.31	108.18 9.34 -14.68	107.45 8.16 -23.70	96.70 8.21 -15.82	91.81 6.42 -25.35	83.89 5.11 -28.19	62.09 4.75 -7.29
NYPA_KENT____GT 24152	64.44 4.33 -5.34	58.75 4.05 -0.01	49.90 3.31 -0.01	48.79 3.19 -0.01	52.13 3.59 -0.01	53.21 3.71 -0.01	59.03 4.87 -0.01	63.89 5.80 -0.06	80.37 6.60 -11.49	82.41 6.86 -8.34	99.21 6.94 -22.91	96.35 6.55 -22.97	99.75 5.45 -37.56	82.77 5.29 -21.25	82.45 5.14 -22.64	79.79 5.04 -19.92	96.32 4.83 -40.16	108.63 8.48 -15.40	107.67 8.75 -14.77	106.99 7.56 -23.84	96.34 7.78 -15.90	91.58 6.06 -25.48	83.76 4.81 -28.36	61.68 4.30 -7.33
NYPA_POUCH1____GT 24155	65.15 4.05 -6.33	58.47 3.77 -0.01	49.67 3.07 -0.01	48.56 2.96 -0.01	51.93 3.40 -0.01	53.01 3.51 -0.01	58.75 4.60 -0.01	63.78 5.69 -0.05	80.18 6.48 -11.43	82.24 6.72 -8.30	98.94 6.80 -22.78	96.15 6.48 -22.83	99.50 5.39 -37.37	82.49 5.12 -21.14	82.10 4.92 -22.50	79.39 4.77 -19.80	96.04 4.77 -39.94	108.54 8.48 -15.31	107.59 8.75 -14.68	106.85 7.56 -23.70	96.26 7.78 -15.82	91.39 6.00 -25.35	83.54 4.76 -28.19	61.44 4.10 -7.29
NYPA_VERNON____GT2 24162	64.97 4.38 -5.82	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.23 3.69 -0.01	53.26 3.76 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.06	80.37 6.54 -11.56	82.45 6.86 -8.37	99.28 6.87 -23.05	96.49 6.55 -23.10	99.94 5.45 -37.75	82.88 5.29 -21.36	82.65 5.19 -22.78	79.91 5.04 -20.04	96.49 4.77 -40.39	108.72 8.48 -15.49	107.68 8.67 -14.86	107.13 7.56 -23.99	96.35 7.70 -15.98	91.64 6.00 -25.60	83.88 4.76 -28.53	61.73 4.30 -7.37
NYPA_VERNON____GT3 24163	64.97 4.38 -5.82	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.23 3.69 -0.01	53.26 3.76 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.06	80.37 6.54 -11.56	82.45 6.86 -8.37	99.28 6.87 -23.05	96.49 6.55 -23.10	99.94 5.45 -37.75	82.88 5.29 -21.36	82.65 5.19 -22.78	79.91 5.04 -20.04	96.49 4.77 -40.39	108.72 8.48 -15.49	107.68 8.67 -14.86	107.13 7.56 -23.99	96.35 7.70 -15.98	91.64 6.00 -25.60	83.88 4.76 -28.53	61.73 4.30 -7.37
NYPA__ASTORIA_CC1 323568	64.07 4.44 -4.86	58.85 4.16 -0.01	50.00 3.40 -0.01	48.88 3.28 -0.01	52.27 3.74 -0.01	53.31 3.81 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.01 6.87 -22.78	96.22 6.55 -22.83	99.56 5.45 -37.37	82.65 5.29 -21.14	82.37 5.19 -22.50	79.72 5.10 -19.80	96.04 4.77 -39.94	108.54 8.48 -15.31	107.50 8.67 -14.68	106.85 7.56 -23.70	96.19 7.70 -15.82	91.39 6.00 -25.35	83.54 4.76 -28.19	61.69 4.35 -7.29
NYPA__ASTORIA_CC2 323569	64.07 4.44 -4.86	58.85 4.16 -0.01	50.00 3.40 -0.01	48.88 3.28 -0.01	52.27 3.74 -0.01	53.31 3.81 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.01 6.87 -22.78	96.22 6.55 -22.83	99.56 5.45 -37.37	82.65 5.29 -21.14	82.37 5.19 -22.50	79.72 5.10 -19.80	96.04 4.77 -39.94	108.54 8.48 -15.31	107.50 8.67 -14.68	106.85 7.56 -23.70	96.19 7.70 -15.82	91.39 6.00 -25.35	83.54 4.76 -28.19	61.69 4.35 -7.29
NYPA__HOLTSVILL 23794	58.22 3.45 0.00	58.41 3.72 0.00	49.71 3.12 0.00	48.51 2.92 0.00	52.22 3.69 0.00	53.05 3.56 0.00	58.10 3.95 0.00	63.42 5.34 -0.05	77.84 6.79 -8.78	87.53 7.46 -12.85	94.20 7.42 -17.42	94.47 6.75 -20.88	91.96 5.33 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.38 8.73 -15.89	112.41 8.50 -19.76	108.82 8.16 -25.07	103.51 8.28 -22.56	96.24 6.48 -29.72	77.25 5.11 -21.54	59.97 4.35 -5.56
NYPA__HELLGATE_GT1 24158	64.45 4.82 -4.86	59.29 4.59 -0.01	50.37 3.77 -0.01	49.25 3.65 -0.01	52.61 4.08 -0.01	53.70 4.21 -0.01	59.62 5.47 -0.01	64.47 6.38 -0.05	80.80 7.10 -11.43	82.91 7.39 -8.30	99.56 7.42 -22.78	96.68 7.02 -22.83	99.90 5.79 -37.37	82.99 5.62 -21.14	82.81 5.63 -22.50	80.10 5.48 -19.80	96.40 5.13 -39.94	109.05 8.98 -15.31	108.09 9.26 -14.68	107.38 8.09 -23.70	96.70 8.21 -15.82	91.81 6.42 -25.35	83.89 5.11 -28.19	62.09 4.75 -7.29
NYPA__HELLGATE_GT2 24159	64.45 4.82 -4.86	59.29 4.59 -0.01	50.37 3.77 -0.01	49.25 3.65 -0.01	52.61 4.08 -0.01	53.70 4.21 -0.01	59.62 5.47 -0.01	64.47 6.38 -0.05	80.80 7.10 -11.43	82.91 7.39 -8.30	99.56 7.42 -22.78	96.68 7.02 -22.83	99.90 5.79 -37.37	82.99 5.62 -21.14	82.81 5.63 -22.50	80.10 5.48 -19.80	96.40 5.13 -39.94	109.05 8.98 -15.31	108.09 9.26 -14.68	107.38 8.09 -23.70	96.70 8.21 -15.82	91.81 6.42 -25.35	83.89 5.11 -28.19	62.09 4.75 -7.29
NYS_BARGE__HYD 23848	49.35 -5.42 0.00	48.84 -5.85 0.00	42.07 -4.52 0.00	41.03 -4.56 0.00	43.53 -5.00 0.00	44.59 -4.90 0.00	46.89 -7.26 0.00	51.31 -6.73 -0.01	54.64 -7.66 -0.02	61.22 -5.98 0.01	60.14 -9.23 0.00	60.29 -6.55 -0.01	50.22 -7.43 -0.91	49.34 -7.25 -0.36	49.21 -5.47 0.00	48.35 -6.47 0.00	45.46 -6.31 -0.45	74.67 -10.09 -0.01	76.58 -7.57 0.00	67.73 -7.86 -0.01	64.89 -8.21 -0.43	53.97 -6.84 -0.77	44.27 -6.32 0.00	44.59 -5.46 0.00
O.H_GEN_BRUCE 24063	48.86 -5.92 0.00	48.40 -6.29 0.00	41.70 -4.89 0.00	40.67 -4.92 0.00	43.09 -5.44 0.00	44.14 -5.34 0.00	46.40 -7.74 0.00	51.24 -7.37 -0.58	53.86 -8.34 0.07	60.00 -6.72 0.49	59.44 -9.92 0.00	59.56 -7.29 -0.01	49.63 -8.00 -0.89	48.77 -7.82 -0.35	48.71 -5.96 0.00	47.86 -6.96 0.00	48.36 -6.83 -3.86	70.24 -11.10 3.41	75.40 -8.75 0.00	66.75 -8.84 -0.01	63.86 -9.23 -0.43	50.05 -7.56 2.42	47.00 -6.78 -3.18	44.24 -5.81 0.00
OAK ORCHARD__HYD 24046	50.67 -4.11 0.00	50.31 -4.38 0.00	43.14 -3.45 0.00	42.13 -3.47 0.00	44.79 -3.74 0.00	45.83 -3.66 0.00	49.16 -4.98 0.00	53.51 -4.53 -0.01	56.81 -5.48 -0.02	62.76 -4.37 0.09	62.98 -6.38 0.00	62.70 -4.14 -0.01	52.29 -5.22 -0.77	51.36 -5.17 -0.30	50.52 -4.16 0.00	50.05 -4.77 0.00	47.09 -4.62 -0.38	78.49 -6.27 -0.01	79.36 -4.80 0.00	70.61 -4.99 -0.01	67.73 -5.30 -0.37	56.13 -4.56 -0.65	45.74 -4.86 0.00	45.65 -4.40 0.00

OCC_CHEM___DRP 24175	49.13 -5.64 0.00	48.62 -6.07 0.00	41.93 -4.66 0.00	40.90 -4.70 0.00	43.34 -5.19 0.00	44.34 -5.15 0.00	46.56 -7.58 0.00	50.85 -7.20 -0.01	54.14 -8.16 -0.02	60.83 -6.39 0.00	59.65 -9.71 0.00	59.83 -7.02 -0.01	49.90 -7.77 -0.93	49.01 -7.59 -0.37	48.99 -5.69 0.00	48.13 -6.69 0.00	45.22 -6.57 -0.46	73.91 -10.85 -0.01	75.82 -8.33 0.00	67.05 -8.54 -0.01	64.17 -8.94 -0.44	53.50 -7.32 -0.79	44.02 -6.58 0.00	44.49 -5.56 0.00
OLIN_CORP_DRP 24177	49.13 -5.64 0.00	48.62 -6.07 0.00	41.93 -4.66 0.00	40.85 -4.74 0.00	43.34 -5.19 0.00	44.34 -5.15 0.00	46.62 -7.53 0.00	50.96 -7.08 -0.01	54.26 -8.03 -0.02	60.91 -6.32 -0.01	59.79 -9.57 0.00	59.89 -6.95 -0.01	49.96 -7.72 -0.94	49.07 -7.53 -0.37	48.99 -5.69 0.00	48.13 -6.69 0.00	45.22 -6.57 -0.46	74.08 -10.68 -0.01	75.91 -8.25 0.00	67.21 -8.39 -0.01	64.39 -8.72 -0.45	53.63 -7.20 -0.80	44.07 -6.53 0.00	44.44 -5.61 0.00
ONONDAGA_REF_OCCRA 23987	53.13 -1.64 0.00	52.94 -1.75 0.00	45.19 -1.40 0.00	44.22 -1.37 0.00	47.02 -1.50 0.00	48.10 -1.39 0.00	52.52 -1.62 0.00	56.59 -1.45 -0.01	60.79 -1.49 -0.02	66.55 -0.87 -0.21	67.84 -1.53 0.00	65.77 -1.07 -0.01	55.93 -1.42 -0.61	55.01 -1.46 -0.24	53.42 -1.26 0.00	53.40 -1.43 0.00	50.30 -1.33 -0.30	82.98 -1.78 -0.01	82.97 -1.18 0.00	74.01 -1.59 -0.01	71.36 -1.60 -0.29	59.05 -1.50 -0.52	49.03 -1.57 0.00	48.45 -1.60 0.00
ONONDAGA___COGEN 23986	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
ONTARIO___LFGE 23819	51.16 -3.62 0.00	50.81 -3.88 0.00	43.51 -3.07 0.00	42.49 -3.10 0.00	45.28 -3.25 0.00	46.37 -3.12 0.00	50.35 -3.79 0.00	54.68 -3.37 -0.01	58.43 -3.86 -0.02	64.43 -3.09 -0.31	64.92 -4.44 0.00	63.64 -3.21 -0.01	53.82 -3.80 -0.88	52.81 -3.77 -0.35	51.45 -3.23 0.00	51.15 -3.67 0.00	48.27 -3.49 -0.43	80.01 -4.75 -0.01	80.87 -3.28 0.00	71.74 -3.86 -0.01	69.23 -3.85 -0.42	57.24 -3.54 -0.75	46.90 -3.69 0.00	46.45 -3.60 0.00
OSWEGATCHIE___HYD 24044	53.35 -1.42 0.00	53.38 -1.31 0.00	45.52 -1.07 0.00	44.59 -1.00 0.00	47.32 -1.21 0.00	48.30 -1.19 0.00	53.55 -0.60 0.00	56.87 -1.16 0.00	61.21 -1.06 0.00	65.94 -1.28 0.00	68.74 -0.62 0.00	65.90 -0.94 0.00	55.95 -0.79 0.00	55.11 -1.12 0.00	53.20 -1.48 0.00	53.51 -1.32 0.00	50.51 -0.82 0.00	83.74 -1.02 0.00	82.81 -1.35 0.00	74.53 -1.06 0.00	70.49 -2.18 0.00	58.30 -1.74 0.00	49.38 -1.21 0.00	48.75 -1.30 0.00
OSWEGO___5 23606	52.64 -2.14 0.00	52.50 -2.19 0.00	44.77 -1.82 0.00	43.81 -1.78 0.00	46.64 -1.89 0.00	47.61 -1.88 0.00	51.92 -2.22 0.00	55.89 -2.15 0.00	60.04 -2.24 -0.01	65.51 -1.88 -0.17	66.94 -2.43 0.00	64.90 -1.94 0.00	55.14 -2.10 -0.49	54.29 -2.14 -0.20	52.81 -1.86 0.00	52.74 -2.08 0.00	49.62 -1.95 -0.24	81.79 -2.97 0.00	81.71 -2.44 0.00	73.02 -2.57 0.00	70.36 -2.54 -0.23	58.23 -2.22 -0.42	48.52 -2.07 0.00	48.00 -2.05 0.00
OSWEGO___6 23613	52.64 -2.14 0.00	52.50 -2.19 0.00	44.77 -1.82 0.00	43.81 -1.78 0.00	46.64 -1.89 0.00	47.61 -1.88 0.00	51.92 -2.22 0.00	55.89 -2.15 0.00	60.04 -2.24 -0.01	65.51 -1.88 -0.17	66.94 -2.43 0.00	64.90 -1.94 0.00	55.14 -2.10 -0.49	54.29 -2.14 -0.20	52.81 -1.86 0.00	52.74 -2.08 0.00	49.62 -1.95 -0.24	81.79 -2.97 0.00	81.71 -2.44 0.00	73.02 -2.57 0.00	70.36 -2.54 -0.23	58.23 -2.22 -0.42	48.52 -2.07 0.00	48.00 -2.05 0.00
OUTOKUMPU-AB___DRP 24206	49.57 -5.20 0.00	49.06 -5.63 0.00	42.25 -4.33 0.00	41.22 -4.38 0.00	43.72 -4.80 0.00	44.79 -4.70 0.00	47.16 -6.98 0.00	51.54 -6.50 -0.01	54.95 -7.35 -0.03	61.58 -5.65 -0.01	60.55 -8.81 0.00	60.49 -6.35 -0.01	50.54 -7.15 -0.94	49.63 -6.97 -0.37	49.53 -5.14 0.00	48.68 -6.14 0.00	45.79 -6.01 -0.46	75.01 -9.75 -0.01	76.92 -7.24 0.00	68.04 -7.56 -0.01	65.27 -7.85 -0.45	54.30 -6.54 -0.80	44.58 -6.02 0.00	44.89 -5.16 0.00
OXBOW___ 24026	49.46 -5.31 0.00	48.95 -5.74 0.00	42.16 -4.43 0.00	41.12 -4.47 0.00	43.58 -4.95 0.00	44.64 -4.85 0.00	46.94 -7.20 0.00	51.31 -6.73 -0.01	54.70 -7.60 -0.02	61.31 -5.92 -0.01	60.28 -9.09 0.00	60.29 -6.55 -0.01	50.30 -7.38 -0.94	49.40 -7.20 -0.37	49.37 -5.30 0.00	48.52 -6.30 0.00	45.58 -6.21 -0.46	74.59 -10.17 -0.01	76.49 -7.66 0.00	67.74 -7.86 -0.01	64.90 -8.21 -0.45	54.05 -6.78 -0.80	44.42 -6.17 0.00	44.79 -5.26 0.00
PEEKSKILL___ 23653	58.17 3.40 0.00	57.81 3.12 0.00	49.10 2.52 0.00	48.01 2.42 0.00	51.29 2.77 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.84 4.76 -0.05	64.20 5.42 3.49	72.68 5.65 0.18	67.63 5.62 7.35	64.81 5.28 7.31	56.37 4.37 4.74	56.53 4.22 3.92	51.57 4.16 7.25	52.50 4.06 6.38	45.90 3.85 9.28	86.74 6.86 4.88	86.48 7.07 4.74	74.12 6.12 7.59	77.44 6.39 1.62	62.95 4.86 1.95	45.35 3.85 9.09	51.06 3.35 2.35
PGE MADISON___WINDPWR 24146	54.06 -0.71 0.00	53.70 -0.98 0.00	45.84 -0.75 0.00	44.82 -0.78 0.00	47.66 -0.87 0.00	48.99 -0.49 0.00	53.60 -0.54 0.00	58.16 0.12 -0.01	62.69 0.37 -0.04	69.19 1.41 -0.56	70.20 0.83 0.00	67.92 1.07 -0.01	58.42 0.00 -1.68	56.79 -0.11 -0.67	54.62 -0.05 0.00	54.44 -0.38 0.00	52.00 -0.15 -0.83	85.70 0.93 -0.01	86.26 2.10 0.00	76.51 0.91 -0.01	74.19 0.73 -0.80	61.40 -0.06 -1.43	50.04 -0.56 0.00	49.20 -0.85 0.00
PIERCEFIELD___HYD 23852	53.90 -0.88 0.00	54.03 -0.66 0.00	46.07 -0.51 0.00	45.14 -0.46 0.00	47.90 -0.63 0.00	48.84 -0.64 0.00	53.93 -0.22 0.00	57.28 -0.75 0.00	61.59 -0.68 0.00	65.87 -1.34 0.00	69.09 -0.28 0.00	65.83 -1.00 0.00	56.17 -0.57 0.00	55.67 -0.56 0.00	53.47 -1.20 0.00	53.95 -0.88 0.00	50.71 -0.62 0.00	84.16 -0.59 0.00	82.72 -1.43 0.00	74.83 -0.76 0.00	71.07 -1.60 0.00	58.96 -1.08 0.00	49.89 -0.71 0.00	49.30 -0.75 0.00
PINELAWN_CC_1 323563	58.61 3.83 0.00	58.63 3.94 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.25 3.76 0.00	58.58 4.44 0.00	63.94 5.86 -0.05	78.27 7.22 -8.78	87.93 7.86 -12.85	94.06 7.28 -17.42	94.26 6.55 -20.88	91.84 5.22 -29.88	78.03 5.12 -16.68	76.84 4.98 -17.19	74.77 4.82 -15.12	92.47 4.77 -36.36	109.04 8.39 -15.89	112.24 8.33 -19.76	108.52 7.86 -25.07	103.15 7.92 -22.56	96.00 6.24 -29.72	77.10 4.96 -21.54	60.22 4.60 -5.56
PJM_GEN_KEystone 24065	47.71 -7.07 0.00	45.02 -6.56 3.11	45.00 -0.56 1.03	45.00 -0.59 0.00	43.87 -4.66 0.00	46.71 -0.30 2.48	56.84 0.22 -2.48	59.57 0.93 -0.61	63.53 1.25 -0.01	69.34 1.28 -0.84	69.99 0.62 0.00	67.61 0.74 -0.03	61.00 0.23 -4.03	58.00 0.17 -1.60	55.11 0.44 0.00	54.93 0.11 0.00	56.84 0.10 -5.41	82.21 0.85 3.39	82.64 -1.51 0.00	76.00 0.38 -0.03	66.96 -7.63 -1.92	61.07 0.78 -0.25	54.03 0.25 -3.18	50.00 -0.05 0.00
PJM_GEN_NEPTUNE_PROXY 323594	58.01 3.23 0.00	58.08 3.39 0.00	49.34 2.75 0.00	48.15 2.55 0.00	51.83 3.30 0.00	52.80 3.32 0.00	58.15 4.01 0.00	63.94 5.28 -0.62	77.43 6.48 -8.68	86.45 6.86 -12.37	93.65 6.87 -17.42	94.06 6.35 -20.88	91.67 5.05 -29.88	77.86 4.95 -16.68	76.67 4.81 -17.19	74.60 4.66 -15.12	95.73 4.62 -39.78	105.28 8.05 -12.47	111.99 8.08 -19.76	108.14 7.48 -25.07	102.86 7.63 -22.56	92.58 6.00 -26.54	79.97 4.65 -24.72	59.57 3.95 -5.56

PLEASANTVLY___LBMP 24000	58.22 3.45 0.00	57.92 3.23 0.00	49.20 2.61 0.00	48.10 2.51 0.00	51.34 2.81 0.00	52.36 2.87 0.00	58.10 3.95 0.00	62.72 4.64 -0.05	67.87 5.17 -0.43	74.79 5.44 -2.13	75.34 5.41 -0.57	72.60 5.15 -0.61	67.60 4.31 -6.55	63.15 4.16 -2.75	59.33 4.10 -0.56	59.32 4.00 -0.49	58.89 3.80 -3.76	91.88 6.70 -0.43	91.33 6.82 -0.36	82.12 5.90 -0.63	81.77 6.03 -3.07	70.19 4.74 -5.41	55.04 3.74 -0.70	53.63 3.40 -0.18
POLETTI____ 23519	58.88 4.11 0.00	58.57 3.88 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	80.00 6.29 -11.44	82.04 6.52 -8.31	98.67 6.52 -22.79	95.90 6.22 -22.84	99.29 5.16 -37.38	82.38 5.00 -21.15	82.09 4.92 -22.49	79.38 4.77 -19.78	95.80 4.52 -39.95	108.13 8.05 -15.32	107.09 8.25 -14.69	106.48 7.18 -23.71	95.84 7.34 -15.83	91.10 5.70 -25.36	83.29 4.50 -28.18	61.38 4.05 -7.28
PORT_JEFF_3 23555	58.33 3.56 0.00	58.57 3.88 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.20 3.71 0.00	58.20 4.06 0.00	63.59 5.51 -0.05	78.02 6.97 -8.78	87.87 7.80 -12.85	94.48 7.70 -17.42	94.60 6.88 -20.88	92.13 5.50 -29.88	78.31 5.40 -16.68	77.17 5.30 -17.19	75.10 5.15 -15.12	92.82 5.13 -36.36	109.29 8.64 -15.89	112.32 8.42 -19.76	108.90 8.24 -25.07	103.44 8.21 -22.56	96.24 6.48 -29.72	77.35 5.21 -21.54	60.07 4.45 -5.56
PORT_JEFF_4 23616	58.33 3.56 0.00	58.57 3.88 0.00	49.85 3.26 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.20 3.71 0.00	58.20 4.06 0.00	63.59 5.51 -0.05	78.02 6.97 -8.78	87.87 7.80 -12.85	94.48 7.70 -17.42	94.60 6.88 -20.88	92.13 5.50 -29.88	78.31 5.40 -16.68	77.17 5.30 -17.19	75.10 5.15 -15.12	92.82 5.13 -36.36	109.29 8.64 -15.89	112.32 8.42 -19.76	108.90 8.24 -25.07	103.44 8.21 -22.56	96.24 6.48 -29.72	77.35 5.21 -21.54	60.07 4.45 -5.56
PORT_JEFF_IC 23713	58.44 3.67 0.00	58.68 3.99 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.25 3.76 0.00	58.31 4.17 0.00	63.71 5.63 -0.05	78.15 7.10 -8.78	88.00 7.93 -12.85	94.55 7.77 -17.42	94.73 7.02 -20.88	92.19 5.56 -29.88	78.37 5.45 -16.68	77.28 5.41 -17.19	75.26 5.32 -15.12	92.88 5.18 -36.36	109.55 8.90 -15.89	112.58 8.67 -19.76	109.05 8.39 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.45 5.31 -21.54	60.17 4.55 -5.56
PPL PILGRIM_ST_GT1 24216	58.72 3.94 0.00	58.74 4.05 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.35 3.86 0.00	58.53 4.39 0.00	63.94 5.86 -0.05	78.33 7.29 -8.78	88.07 8.00 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.47 5.84 -29.88	78.59 5.68 -16.68	77.44 5.58 -17.19	75.37 5.43 -15.12	93.08 5.39 -36.36	110.05 9.41 -15.89	113.25 9.34 -19.76	109.50 8.84 -25.07	104.24 9.01 -22.56	96.84 7.08 -29.72	77.70 5.57 -21.54	60.37 4.75 -5.56
PPL PILGRIM_ST_GT2 24217	58.72 3.94 0.00	58.74 4.05 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.35 3.86 0.00	58.53 4.39 0.00	63.94 5.86 -0.05	78.33 7.29 -8.78	88.07 8.00 -12.85	94.76 7.98 -17.42	95.00 7.29 -20.88	92.47 5.84 -29.88	78.59 5.68 -16.68	77.44 5.58 -17.19	75.37 5.43 -15.12	93.08 5.39 -36.36	110.05 9.41 -15.89	113.25 9.34 -19.76	109.50 8.84 -25.07	104.24 9.01 -22.56	96.84 7.08 -29.72	77.70 5.57 -21.54	60.37 4.75 -5.56
PPL_SHRM_GT3 24213	58.06 3.29 0.00	58.52 3.83 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.41 3.88 0.00	53.20 3.71 0.00	57.93 3.79 0.00	63.36 5.28 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	91.96 5.33 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.46 8.81 -15.89	112.58 8.67 -19.76	108.90 8.24 -25.07	103.51 8.28 -22.56	96.18 6.42 -29.72	77.20 5.06 -21.54	59.87 4.25 -5.56
PPL_SHRM_GT4 24214	58.06 3.29 0.00	58.52 3.83 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.41 3.88 0.00	53.20 3.71 0.00	57.93 3.79 0.00	63.36 5.28 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	91.96 5.33 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.46 8.81 -15.89	112.58 8.67 -19.76	108.90 8.24 -25.07	103.51 8.28 -22.56	96.18 6.42 -29.72	77.20 5.06 -21.54	59.87 4.25 -5.56
PROJECT___ORANGE 1 24174	52.86 -1.92 0.00	52.67 -2.02 0.00	45.00 -1.58 0.00	44.00 -1.60 0.00	46.83 -1.70 0.00	47.85 -1.63 0.00	52.19 -1.95 0.00	56.30 -1.74 0.00	60.48 -1.81 -0.01	66.19 -1.21 -0.19	67.42 -1.94 0.00	65.44 -1.40 0.00	55.53 -1.76 -0.55	54.65 -1.80 -0.22	53.14 -1.53 0.00	53.07 -1.75 0.00	49.96 -1.64 -0.27	82.47 -2.29 0.00	82.47 -1.68 0.00	73.55 -2.04 0.00	70.89 -2.03 -0.26	58.64 -1.86 -0.46	48.73 -1.87 0.00	48.15 -1.90 0.00
PROJECT___ORANGE 2 24166	52.86 -1.92 0.00	52.67 -2.02 0.00	45.00 -1.58 0.00	44.00 -1.60 0.00	46.83 -1.70 0.00	47.85 -1.63 0.00	52.19 -1.95 0.00	56.30 -1.74 0.00	60.48 -1.81 -0.01	66.19 -1.21 -0.19	67.42 -1.94 0.00	65.44 -1.40 0.00	55.53 -1.76 -0.55	54.65 -1.80 -0.22	53.14 -1.53 0.00	53.07 -1.75 0.00	49.96 -1.64 -0.27	82.47 -2.29 0.00	82.47 -1.68 0.00	73.55 -2.04 0.00	70.89 -2.03 -0.26	58.64 -1.86 -0.46	48.73 -1.87 0.00	48.15 -1.90 0.00
PYRITES___HYD 24023	54.28 -0.49 0.00	54.42 -0.27 0.00	46.40 -0.19 0.00	45.50 -0.09 0.00	48.24 -0.29 0.00	49.19 -0.30 0.00	54.20 0.05 0.00	57.69 -0.35 0.00	62.09 -0.19 0.00	66.41 -0.81 0.00	69.64 0.28 0.00	66.37 -0.47 0.00	56.69 -0.06 0.00	56.18 -0.06 0.00	53.96 -0.71 0.00	54.44 -0.38 0.00	51.18 -0.15 0.00	84.84 0.08 0.00	83.40 -0.76 0.00	75.44 -0.15 0.00	71.72 -0.94 0.00	59.50 -0.54 0.00	50.29 -0.30 0.00	49.65 -0.40 0.00
RAMAPO___LBMP 323565	58.01 3.23 0.00	57.70 3.01 0.00	49.01 2.42 0.00	47.92 2.33 0.00	51.20 2.67 0.00	52.26 2.77 0.00	58.04 3.90 0.00	62.78 4.70 -0.04	64.86 5.29 2.71	72.96 5.51 -0.23	69.09 5.48 5.75	66.20 5.08 5.71	58.36 4.26 2.64	57.70 4.10 2.64	52.99 3.99 5.68	53.72 3.89 5.00	48.29 3.70 6.74	87.64 6.70 3.81	87.34 6.90 3.71	75.63 5.97 5.93	78.16 6.25 0.76	64.16 4.74 0.62	47.17 3.69 7.12	51.47 3.25 1.84
RANKINE____ 23646	49.02 -5.75 0.00	48.51 -6.18 0.00	41.74 -4.85 0.00	40.71 -4.88 0.00	43.24 -5.29 0.00	44.34 -5.15 0.00	46.89 -7.26 0.00	51.19 -6.85 -0.01	54.70 -7.60 -0.03	61.08 -6.18 -0.05	60.21 -9.16 0.00	59.96 -6.88 -0.01	50.25 -7.49 -1.00	49.32 -7.31 -0.40	49.04 -5.63 0.00	48.24 -6.58 0.00	45.41 -6.42 -0.49	74.42 -10.34 -0.01	76.24 -7.91 0.00	67.51 -8.09 -0.01	64.93 -8.21 -0.48	53.99 -6.90 -0.85	44.27 -6.32 0.00	44.49 -5.56 0.00
RAVENSWOOD_GT2_1 24244	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.24 6.23 -10.74	81.65 6.52 -7.91	97.27 6.52 -21.39	94.42 6.15 -21.44	97.27 5.11 -35.42	81.16 4.95 -19.98	80.65 4.87 -21.11	78.16 4.77 -18.57	93.51 4.52 -37.66	107.10 7.97 -14.38	106.19 8.25 -13.79	104.95 7.11 -22.26	95.03 7.34 -15.02	89.77 5.64 -24.09	81.55 4.50 -26.45	60.93 4.05 -6.83
RAVENSWOOD_GT2_2 24245	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.24 6.23 -10.74	81.65 6.52 -7.91	97.27 6.52 -21.39	94.42 6.15 -21.44	97.27 5.11 -35.42	81.16 4.95 -19.98	80.65 4.87 -21.11	78.16 4.77 -18.57	93.51 4.52 -37.66	107.10 7.97 -14.38	106.19 8.25 -13.79	104.95 7.11 -22.26	95.03 7.34 -15.02	89.77 5.64 -24.09	81.55 4.50 -26.45	60.93 4.05 -6.83

RAVENSWOOD_GT2_3 24246	58.94 4.16 0.00	58.57 3.88 0.00	49.71 3.12 0.00	48.65 3.05 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	79.30 6.29 -10.74	81.72 6.59 -7.91	97.27 6.52 -21.39	94.49 6.22 -21.44	97.33 5.16 -35.42	81.22 5.00 -19.98	80.70 4.92 -21.11	78.21 4.82 -18.57	93.56 4.57 -37.66	107.18 8.05 -14.38	106.19 8.25 -13.79	105.03 7.18 -22.26	95.10 7.41 -15.02	89.83 5.70 -24.09	81.55 4.50 -26.45	60.98 4.10 -6.83
RAVENSWOOD_GT2_4 24247	58.94 4.16 0.00	58.57 3.88 0.00	49.71 3.12 0.00	48.65 3.05 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.85 4.71 0.00	63.65 5.57 -0.05	79.30 6.29 -10.74	81.72 6.59 -7.91	97.27 6.52 -21.39	94.49 6.22 -21.44	97.33 5.16 -35.42	81.22 5.00 -19.98	80.70 4.92 -21.11	78.21 4.82 -18.57	93.56 4.57 -37.66	107.18 8.05 -14.38	106.19 8.25 -13.79	105.03 7.18 -22.26	95.10 7.41 -15.02	89.83 5.70 -24.09	81.55 4.50 -26.45	60.98 4.10 -6.83
RAVENSWOOD_GT3_1 24248	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.24 6.23 -10.74	81.65 6.52 -7.91	97.27 6.52 -21.39	94.42 6.15 -21.44	97.27 5.11 -35.42	81.16 4.95 -19.98	80.65 4.87 -21.11	78.16 4.77 -18.57	93.51 4.52 -37.66	107.10 7.97 -14.38	106.19 8.25 -13.79	104.95 7.11 -22.26	95.03 7.34 -15.02	89.77 5.64 -24.09	81.55 4.50 -26.45	60.93 4.05 -6.83
RAVENSWOOD_GT3_2 24249	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.24 6.23 -10.74	81.65 6.52 -7.91	97.27 6.52 -21.39	94.42 6.15 -21.44	97.27 5.11 -35.42	81.16 4.95 -19.98	80.65 4.87 -21.11	78.16 4.77 -18.57	93.51 4.52 -37.66	107.10 7.97 -14.38	106.19 8.25 -13.79	104.95 7.11 -22.26	95.03 7.34 -15.02	89.77 5.64 -24.09	81.55 4.50 -26.45	60.93 4.05 -6.83
RAVENSWOOD_GT3_3 24250	58.94 4.16 0.00	58.63 3.94 0.00	49.76 3.17 0.00	48.65 3.05 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	79.37 6.35 -10.74	81.72 6.59 -7.91	97.34 6.59 -21.39	94.56 6.28 -21.44	97.38 5.22 -35.42	81.27 5.06 -19.98	80.75 4.98 -21.11	78.27 4.88 -18.57	93.61 4.62 -37.66	107.27 8.14 -14.38	106.27 8.33 -13.79	105.10 7.26 -22.26	95.10 7.41 -15.02	89.89 5.76 -24.09	81.60 4.55 -26.45	60.98 4.10 -6.83
RAVENSWOOD_GT3_4 24251	58.94 4.16 0.00	58.63 3.94 0.00	49.76 3.17 0.00	48.65 3.05 0.00	52.02 3.49 0.00	53.10 3.61 0.00	58.91 4.76 0.00	63.71 5.63 -0.05	79.37 6.35 -10.74	81.72 6.59 -7.91	97.34 6.59 -21.39	94.56 6.28 -21.44	97.38 5.22 -35.42	81.27 5.06 -19.98	80.75 4.98 -21.11	78.27 4.88 -18.57	93.61 4.62 -37.66	107.27 8.14 -14.38	106.27 8.33 -13.79	105.10 7.26 -22.26	95.10 7.41 -15.02	89.89 5.76 -24.09	81.60 4.55 -26.45	60.98 4.10 -6.83
RAVENSWOOD_GT_1 23729	64.97 4.38 -5.82	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.23 3.69 -0.01	53.26 3.76 -0.01	59.13 4.98 -0.01	63.95 5.86 -0.06	80.37 6.54 -11.56	82.45 6.86 -8.37	99.28 6.87 -23.05	96.49 6.55 -23.10	99.94 5.45 -37.75	82.88 5.29 -21.36	82.65 5.19 -22.78	79.91 5.04 -20.04	96.49 4.77 -40.39	108.72 8.48 -15.49	107.68 8.67 -14.86	107.13 7.56 -23.99	96.35 7.70 -15.98	91.64 6.00 -25.60	83.88 4.76 -28.53	61.73 4.30 -7.37
RAVENSWOOD_GT_10 24258	58.42 4.11 0.46	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.18 6.23 -10.68	81.61 6.52 -7.88	97.14 6.52 -21.25	94.29 6.15 -21.31	97.09 5.11 -35.24	81.05 4.95 -19.87	80.51 4.87 -20.97	78.04 4.77 -18.45	93.29 4.52 -37.45	107.01 7.97 -14.29	106.02 8.16 -13.70	104.81 7.11 -22.12	94.95 7.34 -14.95	89.66 5.64 -23.97	81.34 4.45 -26.29	60.89 4.05 -6.79
RAVENSWOOD_GT_11 24259	58.42 4.11 0.46	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.18 6.23 -10.68	81.61 6.52 -7.88	97.14 6.52 -21.25	94.29 6.15 -21.31	97.09 5.11 -35.24	81.05 4.95 -19.87	80.51 4.87 -20.97	78.04 4.77 -18.45	93.29 4.52 -37.45	107.01 7.97 -14.29	106.02 8.16 -13.70	104.81 7.11 -22.12	94.95 7.34 -14.95	89.66 5.64 -23.97	81.34 4.45 -26.29	60.89 4.05 -6.79
RAVENSWOOD_GT_4 24252	55.81 4.05 3.02	58.46 3.77 0.00	49.66 3.07 0.00	48.55 2.96 0.00	51.87 3.35 0.00	52.95 3.46 0.00	58.74 4.60 0.00	63.53 5.46 -0.04	78.75 6.16 -10.32	81.34 6.45 -7.67	96.34 6.45 -20.52	93.49 6.08 -20.57	96.01 5.05 -34.21	80.44 4.95 -19.26	79.72 4.81 -20.24	77.34 4.71 -17.80	92.04 4.47 -36.25	106.44 7.88 -13.80	105.55 8.16 -13.23	103.98 7.03 -21.36	94.46 7.27 -14.52	88.93 5.58 -23.31	80.42 4.45 -25.37	60.60 4.00 -6.55
RAVENSWOOD_GT_5 24254	55.81 4.05 3.02	58.46 3.77 0.00	49.66 3.07 0.00	48.55 2.96 0.00	51.87 3.35 0.00	52.95 3.46 0.00	58.74 4.60 0.00	63.53 5.46 -0.04	78.75 6.16 -10.32	81.34 6.45 -7.67	96.34 6.45 -20.52	93.49 6.08 -20.57	96.01 5.05 -34.21	80.44 4.95 -19.26	79.72 4.81 -20.24	77.34 4.71 -17.80	92.04 4.47 -36.25	106.44 7.88 -13.80	105.55 8.16 -13.23	103.98 7.03 -21.36	94.46 7.27 -14.52	88.93 5.58 -23.31	80.42 4.45 -25.37	60.60 4.00 -6.55
RAVENSWOOD_GT_6 24253	55.81 4.05 3.02	58.46 3.77 0.00	49.66 3.07 0.00	48.55 2.96 0.00	51.87 3.35 0.00	52.95 3.46 0.00	58.74 4.60 0.00	63.53 5.46 -0.04	78.75 6.16 -10.32	81.34 6.45 -7.67	96.34 6.45 -20.52	93.49 6.08 -20.57	96.01 5.05 -34.21	80.44 4.95 -19.26	79.72 4.81 -20.24	77.34 4.71 -17.80	92.04 4.47 -36.25	106.44 7.88 -13.80	105.55 8.16 -13.23	103.98 7.03 -21.36	94.46 7.27 -14.52	88.93 5.58 -23.31	80.42 4.45 -25.37	60.60 4.00 -6.55
RAVENSWOOD_GT_7 24255	55.81 4.05 3.02	58.46 3.77 0.00	49.66 3.07 0.00	48.55 2.96 0.00	51.87 3.35 0.00	52.95 3.46 0.00	58.74 4.60 0.00	63.53 5.46 -0.04	78.75 6.16 -10.32	81.34 6.45 -7.67	96.34 6.45 -20.52	93.49 6.08 -20.57	96.01 5.05 -34.21	80.44 4.95 -19.26	79.72 4.81 -20.24	77.34 4.71 -17.80	92.04 4.47 -36.25	106.44 7.88 -13.80	105.55 8.16 -13.23	103.98 7.03 -21.36	94.46 7.27 -14.52	88.93 5.58 -23.31	80.42 4.45 -25.37	60.60 4.00 -6.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.42 4.11 0.46	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.18 6.23 -10.68	81.61 6.52 -7.88	97.14 6.52 -21.25	94.29 6.15 -21.31	97.09 5.11 -35.24	81.05 4.95 -19.87	80.51 4.87 -20.97	78.04 4.77 -18.45	93.29 4.52 -37.45	107.01 7.97 -14.29	106.02 8.16 -13.70	104.81 7.11 -22.12	94.95 7.34 -14.95	89.66 5.64 -23.97	81.34 4.45 -26.29	60.89 4.05 -6.79
RAVENSWOOD_GT_9 24257	58.42 4.11 0.46	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.18 6.23 -10.68	81.61 6.52 -7.88	97.14 6.52 -21.25	94.29 6.15 -21.31	97.09 5.11 -35.24	81.05 4.95 -19.87	80.51 4.87 -20.97	78.04 4.77 -18.45	93.29 4.52 -37.45	107.01 7.97 -14.29	106.02 8.16 -13.70	104.81 7.11 -22.12	94.95 7.34 -14.95	89.66 5.64 -23.97	81.34 4.45 -26.29	60.89 4.05 -6.79
RAVENSWOOD___1 23533	64.02 4.38 -4.87	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.18 3.64 -0.01	53.26 3.76 -0.01	59.08 4.93 -0.01	63.89 5.80 -0.05	80.24 6.54 -11.43	82.37 6.86 -8.30	99.01 6.87 -22.78	96.15 6.48 -22.83	99.50 5.39 -37.37	82.60 5.23 -21.14	82.32 5.14 -22.50	79.67 5.04 -19.80	96.05 4.77 -39.94	108.45 8.39 -15.31	107.50 8.67 -14.68	106.78 7.48 -23.70	96.19 7.70 -15.82	91.33 5.94 -25.35	83.49 4.71 -28.19	61.64 4.30 -7.29

RAVENSWOOD___2 23534	64.00 4.38 -4.84	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.18 3.64 -0.01	53.26 3.76 -0.01	59.08 4.93 -0.01	63.89 5.80 -0.05	80.24 6.54 -11.42	82.30 6.79 -8.30	98.93 6.80 -22.77	96.14 6.48 -22.83	99.49 5.39 -37.36	82.59 5.23 -21.13	82.31 5.14 -22.50	79.66 5.04 -19.79	96.03 4.77 -39.93	108.45 8.39 -15.31	107.41 8.58 -14.68	106.77 7.48 -23.70	96.19 7.70 -15.82	91.33 5.94 -25.35	83.48 4.71 -28.18	61.64 4.30 -7.28
RAVENSWOOD___3 23535	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.93 3.40 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	79.24 6.23 -10.74	81.65 6.52 -7.91	97.27 6.52 -21.39	94.42 6.15 -21.44	97.27 5.11 -35.42	81.22 5.00 -19.98	80.65 4.87 -21.11	78.16 4.77 -18.57	93.51 4.52 -37.66	107.10 7.97 -14.38	106.19 8.25 -13.79	104.95 7.11 -22.26	95.03 7.34 -15.02	89.77 5.64 -24.09	81.55 4.50 -26.45	60.93 4.05 -6.83
RAVENSWOOD___4 23820	63.06 4.38 -3.90	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.17 3.64 -0.01	53.25 3.76 -0.01	59.08 4.93 -0.01	63.89 5.80 -0.05	80.04 6.48 -11.29	82.23 6.79 -8.22	98.66 6.80 -22.50	95.88 6.48 -22.56	99.12 5.39 -36.98	82.37 5.23 -20.91	82.04 5.14 -22.23	79.37 4.99 -19.55	95.54 4.72 -39.49	108.27 8.39 -15.13	107.24 8.58 -14.51	106.49 7.48 -23.42	95.96 7.63 -15.66	91.08 5.94 -25.10	83.15 4.71 -27.84	61.50 4.25 -7.20
RCPI_TRUST___DRP 24196	58.88 4.11 0.00	58.52 3.83 0.00	49.71 3.12 0.00	48.60 3.01 0.00	51.97 3.45 0.00	53.00 3.51 0.00	58.80 4.66 0.00	63.59 5.51 -0.05	61.37 6.23 7.13	71.51 6.52 2.22	61.20 6.52 14.69	58.41 6.22 14.64	46.97 5.16 14.94	51.24 5.00 10.00	45.10 4.92 14.49	46.84 4.77 12.75	34.61 4.52 21.24	83.01 8.05 9.80	82.93 8.25 9.47	67.56 7.18 15.20	74.16 7.34 5.84	57.18 5.70 8.56	36.94 4.50 18.16	49.41 4.05 4.69
RENSSELAER___COGEN 23796	57.90 3.12 0.00	57.59 2.90 0.00	48.92 2.33 0.00	47.92 2.33 0.00	51.00 2.47 0.00	52.01 2.52 0.00	57.56 3.41 0.00	61.81 3.71 -0.06	66.44 3.99 -0.19	73.93 4.30 -2.41	73.80 4.44 0.00	71.31 4.41 -0.06	67.28 3.52 -7.02	62.56 3.54 -2.79	58.23 3.55 0.00	58.33 3.51 0.00	58.02 3.23 -3.46	90.15 5.34 -0.06	89.54 5.39 0.00	80.56 4.91 -0.06	80.66 4.65 -3.35	69.80 3.78 -5.98	53.73 3.14 0.00	53.05 3.00 0.00
REVERE_CPPR_DRP 24186	54.66 -0.11 0.00	54.47 -0.22 0.00	46.45 -0.14 0.00	45.46 -0.14 0.00	48.33 -0.19 0.00	49.44 -0.05 0.00	54.20 0.05 0.00	58.33 0.29 0.00	62.84 0.56 0.00	68.41 1.14 -0.05	70.27 0.90 0.00	67.97 1.14 0.00	57.35 0.45 -0.15	56.57 0.28 -0.06	54.95 0.27 0.00	54.99 0.16 0.00	51.71 0.31 -0.07	85.69 0.93 0.00	85.67 1.51 0.00	76.42 0.83 0.00	73.39 0.65 -0.07	60.40 0.24 -0.13	50.60 0.00 0.00	49.90 -0.15 0.00
ROCHESTER_9_IC 23652	50.99 -3.78 0.00	50.59 -4.10 0.00	43.42 -3.17 0.00	42.36 -3.24 0.00	45.03 -3.49 0.00	46.12 -3.37 0.00	49.54 -4.60 0.00	53.98 -4.06 -0.01	57.19 -5.11 -0.02	63.16 -3.97 0.09	63.47 -5.90 0.00	63.37 -3.48 -0.01	52.68 -4.82 -0.76	51.70 -4.84 -0.30	50.85 -3.83 0.00	50.33 -4.50 0.00	47.39 -4.31 -0.38	79.34 -5.42 -0.01	80.28 -3.87 0.00	71.36 -4.23 -0.01	68.45 -4.58 -0.36	56.66 -4.02 -0.65	45.99 -4.60 0.00	45.85 -4.20 0.00
ROSETON___1 23587	58.01 3.23 0.00	57.75 3.06 0.00	49.06 2.47 0.00	48.01 2.42 0.00	51.20 2.67 0.00	52.26 2.77 0.00	57.88 3.74 0.00	62.49 4.41 -0.05	68.15 4.98 -0.89	74.71 5.18 -2.32	76.07 5.20 -1.51	73.34 4.95 -1.55	68.47 4.09 -7.64	63.62 3.94 -3.45	60.04 3.88 -1.49	59.91 3.78 -1.31	60.16 3.64 -5.19	92.17 6.36 -1.06	91.69 6.56 -0.97	82.87 5.67 -1.61	81.99 5.81 -3.51	70.68 4.56 -6.08	56.00 3.54 -1.86	53.73 3.20 -0.48
ROSETON___2 23588	58.01 3.23 0.00	57.75 3.06 0.00	49.06 2.47 0.00	48.01 2.42 0.00	51.20 2.67 0.00	52.26 2.77 0.00	57.88 3.74 0.00	62.49 4.41 -0.05	68.15 4.98 -0.89	74.71 5.18 -2.32	76.07 5.20 -1.51	73.34 4.95 -1.55	68.47 4.09 -7.64	63.62 3.94 -3.45	60.04 3.88 -1.49	59.91 3.78 -1.31	60.16 3.64 -5.19	92.17 6.36 -1.06	91.69 6.56 -0.97	82.87 5.67 -1.61	81.99 5.81 -3.51	70.68 4.56 -6.08	56.00 3.54 -1.86	53.73 3.20 -0.48
RUSSELL___1 23602	50.23 -4.55 0.00	49.77 -4.92 0.00	42.72 -3.87 0.00	41.63 -3.97 0.00	44.40 -4.12 0.00	45.53 -3.96 0.00	49.05 -5.09 0.00	53.75 -4.29 -0.01	56.13 -6.16 -0.02	61.88 -5.24 0.09	62.22 -7.14 0.00	63.10 -3.74 -0.01	51.60 -5.90 -0.76	50.68 -5.85 -0.30	49.70 -4.98 0.00	49.12 -5.70 0.00	46.31 -5.39 -0.37	79.25 -5.51 -0.01	79.95 -4.21 0.00	71.21 -4.38 -0.01	68.45 -4.58 -0.36	56.42 -4.26 -0.64	44.73 -5.87 0.00	44.44 -5.61 0.00
RUSSELL___2 23532	50.23 -4.55 0.00	49.77 -4.92 0.00	42.72 -3.87 0.00	41.63 -3.97 0.00	44.40 -4.12 0.00	45.53 -3.96 0.00	49.05 -5.09 0.00	53.75 -4.29 -0.01	56.13 -6.16 -0.02	61.88 -5.24 0.09	62.22 -7.14 0.00	63.10 -3.74 -0.01	51.60 -5.90 -0.76	50.68 -5.85 -0.30	49.70 -4.98 0.00	49.12 -5.70 0.00	46.31 -5.39 -0.37	79.25 -5.51 -0.01	79.95 -4.21 0.00	71.21 -4.38 -0.01	68.45 -4.58 -0.36	56.42 -4.26 -0.64	44.73 -5.87 0.00	44.44 -5.61 0.00
RUSSELL___3 23549	50.50 -4.27 0.00	50.10 -4.59 0.00	43.00 -3.59 0.00	41.95 -3.65 0.00	44.65 -3.88 0.00	45.73 -3.76 0.00	49.16 -4.98 0.00	53.63 -4.41 -0.01	56.56 -5.73 -0.02	62.42 -4.71 0.09	62.77 -6.59 0.00	62.90 -3.94 -0.01	52.06 -5.45 -0.76	51.14 -5.40 -0.30	50.25 -4.43 0.00	49.72 -5.10 0.00	46.83 -4.88 -0.38	78.83 -5.93 -0.01	79.69 -4.46 0.00	70.91 -4.69 -0.01	68.09 -4.94 -0.36	56.30 -4.38 -0.65	45.39 -5.21 0.00	45.25 -4.80 0.00
RUSSELL___4 23556	50.17 -4.60 0.00	49.77 -4.92 0.00	42.72 -3.87 0.00	41.63 -3.97 0.00	44.40 -4.12 0.00	45.53 -3.96 0.00	49.05 -5.09 0.00	53.75 -4.29 -0.01	56.13 -6.16 -0.02	61.88 -5.24 0.09	62.22 -7.14 0.00	63.03 -3.81 -0.01	51.60 -5.90 -0.76	50.68 -5.85 -0.30	49.70 -4.98 0.00	49.12 -5.70 0.00	46.31 -5.39 -0.37	79.17 -5.59 -0.01	79.86 -4.29 0.00	71.21 -4.38 -0.01	68.38 -4.65 -0.36	56.42 -4.26 -0.64	44.73 -5.87 0.00	44.44 -5.61 0.00
RUSSELL___STATION 23914	50.50 -4.27 0.00	50.10 -4.59 0.00	43.00 -3.59 0.00	41.95 -3.65 0.00	44.65 -3.88 0.00	45.73 -3.76 0.00	49.16 -4.98 0.00	53.63 -4.41 -0.01	56.56 -5.73 -0.02	62.42 -4.71 0.09	62.77 -6.59 0.00	62.90 -3.94 -0.01	52.06 -5.45 -0.76	51.14 -5.40 -0.30	50.25 -4.43 0.00	49.72 -5.10 0.00	46.83 -4.88 -0.38	78.83 -5.93 -0.01	79.69 -4.46 0.00	70.91 -4.69 -0.01	68.09 -4.94 -0.36	56.30 -4.38 -0.65	45.39 -5.21 0.00	45.25 -4.80 0.00
S SALMON___HYD 24043	52.69 -2.08 0.00	52.56 -2.13 0.00	44.86 -1.72 0.00	43.91 -1.69 0.00	46.68 -1.84 0.00	47.71 -1.78 0.00	52.25 -1.90 0.00	56.12 -1.92 0.00	60.29 -1.99 -0.01	65.96 -1.41 -0.16	67.56 -1.80 0.00	65.57 -1.27 0.00	55.55 -1.65 -0.45	54.50 -1.91 -0.18	52.87 -1.80 0.00	52.90 -1.92 0.00	50.17 -1.39 -0.22	82.38 -2.37 0.00	82.39 -1.77 0.00	73.48 -2.12 0.00	70.41 -2.47 -0.21	58.32 -2.10 -0.38	48.67 -1.92 0.00	48.05 -2.00 0.00
SELKIRK___II 23799	57.02 2.25 0.00	56.82 2.13 0.00	48.31 1.72 0.00	47.28 1.69 0.00	50.32 1.80 0.00	51.32 1.83 0.00	56.63 2.49 0.00	60.70 2.61 -0.06	65.20 2.74 -0.19	72.57 2.96 -2.40	72.35 2.98 0.00	69.84 2.94 -0.06	66.12 2.38 -6.99	61.37 2.36 -2.78	57.02 2.35 0.00	57.13 2.30 0.00	56.93 2.16 -3.44	88.46 3.64 -0.06	87.86 3.70 0.00	78.90 3.25 -0.06	79.12 3.12 -3.33	68.57 2.58 -5.95	52.72 2.13 0.00	52.20 2.15 0.00

SELKIRK___ 23801	57.40 2.63 0.00	57.21 2.52 0.00	48.64 2.05 0.00	47.60 2.01 0.00	50.71 2.18 0.00	51.66 2.18 0.00	57.07 2.92 0.00	61.28 3.19 -0.06	65.88 3.42 -0.19	73.30 3.70 -2.39	73.04 3.68 0.00	70.50 3.61 -0.06	66.67 2.95 -6.98	61.92 2.92 -2.77	57.57 2.90 0.00	57.67 2.85 0.00	57.38 2.62 -3.44	89.30 4.49 -0.06	88.70 4.54 0.00	79.73 4.08 -0.06	79.99 4.00 -3.32	69.16 3.18 -5.94	53.23 2.63 0.00	52.55 2.50 0.00
SENECA OSWGO___HYD 24041	52.75 -2.03 0.00	52.56 -2.13 0.00	44.86 -1.72 0.00	43.86 -1.73 0.00	46.68 -1.84 0.00	47.66 -1.83 0.00	52.14 -2.00 0.00	56.24 -1.80 0.00	60.36 -1.93 -0.01	66.06 -1.34 -0.19	67.42 -1.94 0.00	65.37 -1.47 0.00	55.51 -1.76 -0.53	54.53 -1.91 -0.21	53.03 -1.64 0.00	52.96 -1.86 0.00	49.90 -1.69 -0.26	82.30 -2.46 0.00	82.30 -1.85 0.00	73.48 -2.12 0.00	70.66 -2.25 -0.25	58.44 -2.04 -0.44	48.62 -1.97 0.00	48.10 -1.95 0.00
SENECA___ENERGY 23797	51.49 -3.29 0.00	51.19 -3.50 0.00	43.84 -2.75 0.00	42.81 -2.78 0.00	45.57 -2.96 0.00	46.67 -2.82 0.00	50.73 -3.41 0.00	54.91 -3.13 -0.01	58.81 -3.49 -0.02	64.67 -2.82 -0.28	65.48 -3.88 0.00	63.97 -2.87 -0.01	54.18 -3.35 -0.79	53.17 -3.37 -0.31	51.78 -2.90 0.00	51.53 -3.29 0.00	48.64 -3.08 -0.39	80.44 -4.32 -0.01	81.04 -3.11 0.00	72.04 -3.55 -0.01	69.48 -3.56 -0.37	57.46 -3.24 -0.67	47.31 -3.29 0.00	46.80 -3.25 0.00
SHOEMAKER___GT 23640	57.57 2.79 0.00	57.31 2.63 0.00	48.68 2.10 0.00	47.64 2.05 0.00	50.86 2.33 0.00	51.86 2.38 0.00	57.45 3.30 0.00	62.02 3.95 -0.04	65.30 4.48 1.46	72.76 4.71 -0.84	70.80 4.65 3.21	68.08 4.41 3.17	60.99 3.63 -0.62	59.07 3.49 0.64	54.95 3.44 3.17	55.38 3.34 2.79	51.78 3.18 2.73	88.32 5.68 2.11	87.97 5.89 2.07	77.36 5.06 3.29	78.47 5.23 -0.57	65.49 4.02 -1.44	49.71 3.09 3.97	51.78 2.75 1.03
SHOREHAM_IC_1 23715	58.06 3.29 0.00	58.52 3.83 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.41 3.88 0.00	53.20 3.71 0.00	57.93 3.79 0.00	63.36 5.28 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	91.96 5.33 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.46 8.81 -15.89	112.58 8.67 -19.76	108.90 8.24 -25.07	103.51 8.28 -22.56	96.18 6.42 -29.72	77.20 5.06 -21.54	59.87 4.25 -5.56
SHOREHAM_IC_2 23716	58.06 3.29 0.00	58.52 3.83 0.00	49.90 3.31 0.00	48.65 3.05 0.00	52.41 3.88 0.00	53.20 3.71 0.00	57.93 3.79 0.00	63.36 5.28 -0.05	77.84 6.79 -8.78	87.60 7.53 -12.85	94.27 7.49 -17.42	94.47 6.75 -20.88	91.96 5.33 -29.88	78.15 5.23 -16.68	77.00 5.14 -17.19	74.93 4.99 -15.12	92.67 4.98 -36.36	109.46 8.81 -15.89	112.58 8.67 -19.76	108.90 8.24 -25.07	103.51 8.28 -22.56	96.18 6.42 -29.72	77.20 5.06 -21.54	59.87 4.25 -5.56
SISSONVILLE____ 23735	53.90 -0.88 0.00	54.03 -0.66 0.00	46.07 -0.51 0.00	45.14 -0.46 0.00	47.90 -0.63 0.00	48.84 -0.64 0.00	53.93 -0.22 0.00	57.28 -0.75 0.00	61.59 -0.68 0.00	65.87 -1.34 0.00	69.09 -0.28 0.00	65.83 -1.00 0.00	56.17 -0.57 0.00	55.67 -0.56 0.00	53.47 -1.20 0.00	53.95 -0.88 0.00	50.71 -0.62 0.00	84.16 -0.59 0.00	82.72 -1.43 0.00	74.83 -0.76 0.00	71.07 -1.60 0.00	58.96 -1.08 0.00	49.89 -0.71 0.00	49.30 -0.75 0.00
SITHE_IND_GS1 24169	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.81 -2.38 -0.45	54.05 -2.36 -0.18	52.54 -2.13 0.00	52.52 -2.30 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.72 -2.87 0.00	69.97 -2.91 -0.21	57.90 -2.52 -0.38	48.27 -2.33 0.00	47.80 -2.25 0.00
SITHE_IND_GS2 24170	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.81 -2.38 -0.45	54.05 -2.36 -0.18	52.54 -2.13 0.00	52.52 -2.30 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.72 -2.87 0.00	69.97 -2.91 -0.21	57.90 -2.52 -0.38	48.27 -2.33 0.00	47.80 -2.25 0.00
SITHE_IND_GS3 24171	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.81 -2.38 -0.45	54.05 -2.36 -0.18	52.54 -2.13 0.00	52.52 -2.30 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.72 -2.87 0.00	69.97 -2.91 -0.21	57.90 -2.52 -0.38	48.27 -2.33 0.00	47.80 -2.25 0.00
SITHE_IND_GS4 24172	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.81 -2.38 -0.45	54.05 -2.36 -0.18	52.54 -2.13 0.00	52.52 -2.30 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.72 -2.87 0.00	69.97 -2.91 -0.21	57.90 -2.52 -0.38	48.27 -2.33 0.00	47.80 -2.25 0.00
SITHE___BATAVIA 24024	50.23 -4.55 0.00	49.77 -4.92 0.00	42.81 -3.77 0.00	41.76 -3.83 0.00	44.36 -4.17 0.00	45.48 -4.01 0.00	48.13 -6.01 0.00	52.70 -5.34 -0.01	55.88 -6.41 -0.02	62.34 -4.84 0.03	61.66 -7.70 0.00	61.96 -4.88 -0.01	51.31 -6.30 -0.86	50.44 -6.13 -0.34	50.08 -4.59 0.00	49.29 -5.54 0.00	46.37 -5.39 -0.43	77.05 -7.71 -0.01	78.68 -5.47 0.00	69.70 -5.90 -0.01	66.76 -6.32 -0.41	55.43 -5.34 -0.74	45.08 -5.52 0.00	45.20 -4.85 0.00
SITHE___INDEPEND 23800	52.42 -2.36 0.00	52.28 -2.41 0.00	44.58 -2.00 0.00	43.63 -1.96 0.00	46.39 -2.14 0.00	47.36 -2.13 0.00	51.65 -2.49 0.00	55.60 -2.44 0.00	59.73 -2.55 -0.01	65.22 -2.15 -0.16	66.59 -2.77 0.00	64.57 -2.27 0.00	54.81 -2.38 -0.45	54.05 -2.36 -0.18	52.54 -2.13 0.00	52.52 -2.30 0.00	49.34 -2.21 -0.22	81.37 -3.39 0.00	81.21 -2.95 0.00	72.72 -2.87 0.00	69.97 -2.91 -0.21	57.90 -2.52 -0.38	48.27 -2.33 0.00	47.80 -2.25 0.00
SITHE___MASSENA 23902	54.55 -0.22 0.00	54.69 0.00 0.00	46.63 0.05 0.00	45.68 0.09 0.00	48.53 0.00 0.00	49.44 -0.05 0.00	53.87 -0.27 0.00	57.57 -0.46 0.00	61.84 -0.44 0.00	66.01 -1.21 0.00	69.09 -0.28 0.00	65.90 -0.94 0.00	56.69 -0.06 0.00	56.29 0.06 0.00	54.18 -0.49 0.00	54.66 -0.16 0.00	51.23 -0.10 0.00	84.33 -0.42 0.00	82.81 -1.35 0.00	74.98 -0.60 0.00	71.94 -0.73 0.00	59.74 -0.30 0.00	50.55 -0.05 0.00	49.95 -0.10 0.00
SITHE___OGDNSBRG 24021	54.77 0.00 0.00	54.96 0.27 0.00	46.82 0.23 0.00	45.91 0.32 0.00	48.72 0.19 0.00	49.64 0.15 0.00	54.25 0.11 0.00	57.92 -0.12 0.00	62.46 0.19 0.00	66.68 -0.54 0.00	69.99 0.62 0.00	66.64 -0.20 0.00	57.25 0.51 0.00	56.79 0.56 0.00	54.51 -0.16 0.00	54.99 0.16 0.00	51.69 0.36 0.00	85.26 0.51 0.00	83.73 -0.42 0.00	75.74 0.15 0.00	72.52 -0.15 0.00	60.16 0.12 0.00	50.80 0.20 0.00	50.15 0.10 0.00
SITHE___STERLING 23777	54.45 -0.33 0.00	54.25 -0.44 0.00	46.26 -0.33 0.00	45.23 -0.36 0.00	48.14 -0.39 0.00	49.24 -0.25 0.00	53.93 -0.22 0.00	58.04 0.00 0.00	62.46 0.19 -0.01	68.02 0.74 -0.07	69.78 0.42 0.00	67.51 0.67 0.00	57.00 0.06 -0.20	56.25 -0.06 -0.08	54.73 0.05 0.00	54.71 -0.11 0.00	51.43 0.00 -0.10	85.18 0.42 0.00	85.16 1.01 0.00	76.04 0.45 0.00	73.05 0.29 -0.09	60.20 0.00 -0.17	50.34 -0.25 0.00	49.70 -0.35 0.00

SOUTH CAIRO___GT 23612	58.99 4.22 0.00	58.74 4.05 0.00	49.94 3.35 0.00	48.83 3.24 0.00	51.97 3.45 0.00	53.05 3.56 0.00	58.69 4.55 0.00	63.19 5.11 -0.05	68.41 5.73 -0.41	75.46 5.98 -2.27	75.74 5.90 -0.48	73.12 5.75 -0.54	68.41 4.77 -6.90	63.66 4.55 -2.87	59.69 4.54 -0.48	59.85 4.61 -0.42	59.60 4.41 -3.86	92.59 7.46 -0.38	92.21 7.74 -0.31	83.02 6.88 -0.55	82.53 6.61 -3.25	71.00 5.22 -5.74	55.14 3.95 -0.60	54.11 3.90 -0.15
SOUTH HAMPTN___IC 23720	58.77 4.00 0.00	59.17 4.48 0.00	50.41 3.82 0.00	49.19 3.60 0.00	54.11 5.58 0.00	54.98 5.49 0.00	59.94 5.79 0.00	65.68 7.60 -0.05	80.51 9.47 -8.78	90.89 10.82 -12.85	97.53 10.75 -17.42	97.54 9.82 -20.88	94.40 7.77 -29.88	80.51 7.59 -16.68	79.30 7.44 -17.19	77.24 7.29 -15.12	94.98 7.29 -36.36	113.95 13.31 -15.89	117.04 13.13 -19.76	112.75 12.09 -25.07	104.82 9.59 -22.56	97.20 7.44 -29.72	77.96 5.82 -21.54	60.57 4.95 -5.56
SOUTHOLD___IC 23719	60.25 5.48 0.00	60.65 5.96 0.00	51.67 5.08 0.00	50.43 4.83 0.00	55.03 6.50 0.00	55.97 6.48 0.00	61.02 6.88 0.00	67.02 8.94 0.00	82.01 10.96 -8.78	92.50 12.43 -12.85	99.20 12.42 -17.42	99.08 11.36 -20.88	95.65 9.02 -29.88	81.74 8.83 -16.68	80.50 8.64 -17.19	78.44 8.50 -15.12	96.21 8.52 -36.36	116.33 15.68 -15.89	119.31 15.40 -19.76	114.80 14.14 -25.07	107.58 12.35 -22.56	99.30 9.55 -29.72	79.58 7.44 -21.54	62.07 6.46 -5.56
ST LAWRENCE___ 23600	54.23 -0.55 0.00	54.36 -0.33 0.00	46.35 -0.23 0.00	45.41 -0.18 0.00	48.24 -0.29 0.00	49.14 -0.35 0.00	53.44 -0.70 0.00	57.16 -0.87 0.00	61.34 -0.93 0.00	65.40 -1.81 0.00	68.46 -0.90 0.00	65.30 -1.54 0.00	56.23 -0.51 0.00	55.84 -0.39 0.00	53.80 -0.87 0.00	54.22 -0.60 0.00	50.82 -0.51 0.00	83.57 -1.19 0.00	82.05 -2.10 0.00	74.30 -1.29 0.00	71.43 -1.24 0.00	59.32 -0.72 0.00	50.19 -0.40 0.00	49.65 -0.40 0.00
STATION 5_MISC_HYD 23604	51.76 -3.01 0.00	51.24 -3.45 0.00	44.03 -2.56 0.00	42.86 -2.74 0.00	45.76 -2.77 0.00	47.01 -2.47 0.00	50.90 -3.25 0.00	55.95 -2.09 -0.01	57.81 -4.48 -0.02	63.69 -3.43 0.09	64.09 -5.27 0.00	65.71 -1.14 -0.01	53.07 -4.43 -0.75	52.09 -4.44 -0.30	51.07 -3.61 0.00	50.44 -4.39 0.00	47.60 -4.11 -0.37	83.06 -1.70 -0.01	83.82 -0.34 0.00	74.46 -1.13 -0.01	71.43 -1.60 -0.36	58.70 -1.98 -0.64	45.79 -4.81 0.00	45.30 -4.75 0.00
STEEL___WIND 323596	49.08 -5.70 0.00	48.56 -6.13 0.00	41.79 -4.80 0.00	40.76 -4.83 0.00	43.29 -5.24 0.00	44.34 -5.15 0.00	46.89 -7.26 0.00	51.25 -6.79 -0.01	54.76 -7.53 -0.03	61.08 -6.18 -0.05	60.28 -9.09 0.00	60.03 -6.82 -0.01	50.31 -7.43 -1.00	49.37 -7.25 -0.40	49.10 -5.58 0.00	48.30 -6.52 0.00	45.46 -6.36 -0.49	74.51 -10.26 -0.01	76.33 -7.83 0.00	67.58 -8.01 -0.01	64.93 -8.21 -0.48	54.05 -6.84 -0.85	44.32 -6.27 0.00	44.49 -5.56 0.00
STURGEON_POOL_HYD 23609	58.55 3.78 0.00	58.30 3.61 0.00	49.57 2.98 0.00	48.42 2.83 0.00	51.68 3.15 0.00	52.65 3.17 0.00	58.37 4.22 0.00	63.13 5.05 -0.05	68.22 5.79 -0.15	75.15 5.98 -1.95	75.40 6.03 0.00	72.63 5.75 -0.05	67.28 4.82 -5.71	63.05 4.55 -2.27	59.16 4.48 0.00	59.15 4.33 0.00	58.35 4.21 -2.81	92.09 7.29 -0.05	91.81 7.66 0.00	82.29 6.65 -0.05	82.07 6.69 -2.72	70.06 5.16 -4.86	54.49 3.90 0.00	53.70 3.65 0.00
SYRACUSE___ENERGY_ST1 323597	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
SYRACUSE___ENERGY_ST2 323598	53.02 -1.75 0.00	52.83 -1.86 0.00	45.19 -1.40 0.00	44.18 -1.41 0.00	47.02 -1.50 0.00	48.05 -1.44 0.00	52.41 -1.73 0.00	56.47 -1.57 -0.01	60.61 -1.68 -0.02	66.36 -1.08 -0.22	67.63 -1.73 0.00	65.57 -1.27 -0.01	55.79 -1.59 -0.63	54.80 -1.69 -0.25	53.25 -1.42 0.00	53.23 -1.59 0.00	50.10 -1.54 -0.31	82.64 -2.12 -0.01	82.64 -1.51 0.00	73.78 -1.81 -0.01	71.15 -1.82 -0.30	58.89 -1.68 -0.54	48.93 -1.67 0.00	48.30 -1.75 0.00
SYRACUSE___POWER 24017	53.13 -1.64 0.00	52.94 -1.75 0.00	45.19 -1.40 0.00	44.22 -1.37 0.00	47.02 -1.50 0.00	48.10 -1.39 0.00	52.52 -1.62 0.00	56.59 -1.45 -0.01	60.79 -1.49 -0.02	66.55 -0.87 -0.21	67.84 -1.53 0.00	65.77 -1.07 -0.01	55.93 -1.42 -0.61	55.01 -1.46 -0.24	53.42 -1.26 0.00	53.40 -1.43 0.00	50.30 -1.33 -0.30	82.98 -1.78 -0.01	82.97 -1.18 0.00	74.01 -1.59 -0.01	71.36 -1.60 -0.29	59.05 -1.50 -0.52	49.03 -1.57 0.00	48.45 -1.60 0.00
Stony___Brook 24151	58.44 3.67 0.00	58.68 3.99 0.00	49.94 3.35 0.00	48.69 3.10 0.00	52.41 3.88 0.00	53.25 3.76 0.00	58.31 4.17 0.00	63.71 5.63 -0.05	78.15 7.10 -8.78	88.00 7.93 -12.85	94.55 7.77 -17.42	94.73 7.02 -20.88	92.19 5.56 -29.88	78.37 5.45 -16.68	77.28 5.41 -17.19	75.26 5.32 -15.12	92.88 5.18 -36.36	109.55 8.90 -15.89	112.58 8.67 -19.76	109.05 8.39 -25.07	103.66 8.43 -22.56	96.36 6.60 -29.72	77.45 5.31 -21.54	60.17 4.55 -5.56
UNION___PROCESSING_DRP 323587	50.67 -4.11 0.00	50.31 -4.38 0.00	43.14 -3.45 0.00	42.13 -3.47 0.00	44.79 -3.74 0.00	45.83 -3.66 0.00	49.16 -4.98 0.00	53.51 -4.53 -0.01	56.81 -5.48 -0.02	62.76 -4.37 0.09	62.98 -6.38 0.00	62.70 -4.14 -0.01	52.29 -5.22 -0.77	51.36 -5.17 -0.30	50.52 -4.16 0.00	50.05 -4.77 0.00	47.09 -4.62 -0.38	78.49 -6.27 -0.01	79.36 -4.80 0.00	70.61 -4.99 -0.01	67.73 -5.30 -0.37	56.13 -4.56 -0.65	45.74 -4.86 0.00	45.65 -4.40 0.00
UPPER HUDSON___HYD 24058	56.80 2.03 0.00	56.33 1.64 0.00	47.61 1.02 0.00	46.73 1.14 0.00	49.60 1.07 0.00	50.63 1.14 0.00	56.58 2.44 0.00	60.47 2.38 -0.06	64.77 2.30 -0.19	72.41 2.69 -2.51	72.42 3.05 0.00	71.24 4.34 -0.06	67.46 3.40 -7.31	63.24 4.10 -2.90	58.77 4.10 0.00	58.94 4.11 0.00	57.24 2.31 -3.60	88.46 3.64 -0.06	87.52 3.37 0.00	81.02 5.37 -0.06	79.56 3.42 -3.48	68.60 2.34 -6.22	53.33 2.73 0.00	52.50 2.45 0.00
UPPER RAQUET___HYD 24056	53.90 -0.88 0.00	54.03 -0.66 0.00	46.07 -0.51 0.00	45.14 -0.46 0.00	47.90 -0.63 0.00	48.84 -0.64 0.00	53.93 -0.22 0.00	57.28 -0.75 0.00	61.59 -0.68 0.00	65.87 -1.34 0.00	69.09 -0.28 0.00	65.83 -1.00 0.00	56.17 -0.57 0.00	55.67 -0.56 0.00	53.47 -1.20 0.00	53.95 -0.88 0.00	50.71 -0.62 0.00	84.16 -0.59 0.00	82.72 -1.43 0.00	74.83 -0.76 0.00	71.07 -1.60 0.00	58.96 -1.08 0.00	49.89 -0.71 0.00	49.30 -0.75 0.00
VISCHER___FERRY HYD 24020	58.22 3.45 0.00	57.81 3.12 0.00	48.96 2.38 0.00	47.96 2.37 0.00	51.00 2.47 0.00	52.06 2.57 0.00	57.93 3.79 0.00	62.16 4.06 -0.06	66.76 4.30 -0.19	74.42 4.77 -2.43	74.29 4.92 0.00	71.98 5.08 -0.06	67.86 4.03 -7.09	63.21 4.16 -2.82	58.83 4.16 0.00	58.94 4.11 0.00	58.42 3.59 -3.49	90.74 5.93 -0.06	90.04 5.89 0.00	81.24 5.59 -0.06	80.99 4.94 -3.38	70.10 4.02 -6.04	54.14 3.54 0.00	53.45 3.40 0.00
WADING RIVER_IC_1 23522	58.01 3.23 0.00	58.46 3.77 0.00	49.80 3.21 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.15 3.66 0.00	57.93 3.79 0.00	63.30 5.22 -0.05	77.71 6.66 -8.78	87.53 7.46 -12.85	94.20 7.42 -17.42	94.40 6.68 -20.88	91.90 5.28 -29.88	78.09 5.17 -16.68	76.89 5.03 -17.19	74.88 4.93 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.41 8.50 -19.76	108.82 8.16 -25.07	103.44 8.21 -22.56	96.12 6.36 -29.72	77.15 5.01 -21.54	59.82 4.20 -5.56

WADING RIVER_IC_2 23547	58.01 3.23 0.00	58.46 3.77 0.00	49.80 3.21 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.15 3.66 0.00	57.93 3.79 0.00	63.30 5.22 -0.05	77.71 6.66 -8.78	87.53 7.46 -12.85	94.20 7.42 -17.42	94.40 6.68 -20.88	91.90 5.28 -29.88	78.09 5.17 -16.68	76.89 5.03 -17.19	74.88 4.93 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.41 8.50 -19.76	108.82 8.16 -25.07	103.44 8.21 -22.56	96.12 6.36 -29.72	77.15 5.01 -21.54	59.82 4.20 -5.56
WADING RIVER_IC_3 23601	58.01 3.23 0.00	58.46 3.77 0.00	49.80 3.21 0.00	48.60 3.01 0.00	52.31 3.79 0.00	53.15 3.66 0.00	57.93 3.79 0.00	63.30 5.22 -0.05	77.71 6.66 -8.78	87.53 7.46 -12.85	94.20 7.42 -17.42	94.40 6.68 -20.88	91.90 5.28 -29.88	78.09 5.17 -16.68	76.89 5.03 -17.19	74.88 4.93 -15.12	92.62 4.93 -36.36	109.38 8.73 -15.89	112.41 8.50 -19.76	108.82 8.16 -25.07	103.44 8.21 -22.56	96.12 6.36 -29.72	77.15 5.01 -21.54	59.82 4.20 -5.56
WALDEN___HYDRO 24148	58.12 3.34 0.00	57.81 3.12 0.00	49.10 2.52 0.00	48.01 2.42 0.00	51.25 2.72 0.00	52.21 2.72 0.00	57.88 3.74 0.00	62.61 4.53 -0.05	67.34 5.17 0.10	74.31 5.38 -1.72	74.28 5.41 0.49	71.47 5.08 0.45	65.75 4.26 -4.75	62.03 4.05 -1.75	58.12 3.94 0.49	58.23 3.84 0.43	56.90 3.70 -1.88	90.99 6.53 0.28	90.74 6.90 0.32	81.09 5.97 0.47	81.08 6.10 -2.31	68.90 4.68 -4.18	53.53 3.54 0.61	53.10 3.20 0.16
WARRENSBURG___ 23737	56.75 1.97 0.00	56.17 1.48 0.00	47.47 0.89 0.00	46.60 1.00 0.00	49.45 0.92 0.00	50.48 0.99 0.00	56.42 2.27 0.00	60.30 2.21 -0.06	64.58 2.12 -0.19	72.21 2.49 -2.51	72.21 2.84 0.00	71.11 4.21 -0.06	67.29 3.23 -7.31	63.07 3.94 -2.90	58.61 3.94 0.00	58.77 3.95 0.00	57.14 2.21 -3.60	88.20 3.39 -0.06	87.35 3.20 0.00	80.79 5.14 -0.06	79.42 3.27 -3.48	68.42 2.16 -6.22	53.23 2.63 0.00	52.40 2.35 0.00
WATERSIDE___6 8 9 23538	63.06 4.38 -3.90	58.80 4.10 -0.01	49.95 3.35 -0.01	48.84 3.24 -0.01	52.17 3.64 -0.01	53.25 3.76 -0.01	59.08 4.93 -0.01	63.89 5.80 -0.05	80.04 6.48 -11.29	82.23 6.79 -8.22	98.66 6.80 -22.50	95.88 6.48 -22.56	99.12 5.39 -36.98	82.37 5.23 -20.91	82.04 5.14 -22.23	79.37 4.99 -19.55	95.54 4.72 -39.49	108.27 8.39 -15.13	107.24 8.58 -14.51	106.49 7.48 -23.42	95.96 7.63 -15.66	91.08 5.94 -25.10	83.15 4.71 -27.84	61.50 4.25 -7.20
WEST BABYLON___IC 23714	58.88 4.11 0.00	58.90 4.21 0.00	50.08 3.49 0.00	48.83 3.24 0.00	52.56 4.03 0.00	53.50 4.01 0.00	58.80 4.66 0.00	64.17 6.09 -0.05	78.58 7.53 -8.78	88.34 8.27 -12.85	94.83 8.05 -17.42	95.13 7.42 -20.88	92.53 5.90 -29.88	78.71 5.79 -16.68	77.49 5.63 -17.19	75.43 5.48 -15.12	93.13 5.44 -36.36	110.31 9.66 -15.89	113.50 9.59 -19.76	109.58 8.92 -25.07	104.24 9.01 -22.56	96.78 7.02 -29.72	77.65 5.52 -21.54	60.47 4.85 -5.56
WEST CANADA___HYD 24049	55.16 0.38 0.00	55.07 0.38 0.00	46.87 0.28 0.00	45.87 0.27 0.00	48.82 0.29 0.00	49.78 0.30 0.00	54.63 0.49 0.00	58.56 0.52 0.00	62.83 0.56 0.00	67.78 0.60 0.04	69.99 0.62 0.00	67.50 0.67 0.00	57.07 0.45 0.13	56.63 0.45 0.05	55.11 0.44 0.00	55.26 0.44 0.00	51.68 0.41 0.06	85.51 0.76 0.00	84.99 0.84 0.00	76.34 0.76 0.00	73.26 0.65 0.06	60.41 0.48 0.11	51.00 0.40 0.00	50.45 0.40 0.00
WESTERN_NY_WIND 24143	50.23 -4.55 0.00	49.71 -4.98 0.00	42.81 -3.77 0.00	41.72 -3.88 0.00	44.31 -4.22 0.00	45.43 -4.06 0.00	48.08 -6.06 0.00	52.64 -5.40 -0.01	55.82 -6.48 -0.02	62.28 -4.91 0.03	61.59 -7.77 0.00	61.90 -4.95 -0.01	51.26 -6.36 -0.87	50.39 -6.19 -0.35	50.08 -4.59 0.00	49.29 -5.54 0.00	46.32 -5.44 -0.43	76.96 -7.80 -0.01	78.60 -5.55 0.00	69.62 -5.97 -0.01	66.69 -6.39 -0.42	55.38 -5.40 -0.74	45.03 -5.57 0.00	45.20 -4.85 0.00
YORK___WARBASSE 23770	63.91 4.27 -4.86	58.64 3.94 -0.01	49.81 3.21 -0.01	48.70 3.10 -0.01	52.08 3.54 -0.01	53.11 3.61 -0.01	58.92 4.76 -0.01	63.89 5.80 -0.05	80.30 6.60 -11.43	82.37 6.86 -8.30	99.08 6.94 -22.78	96.28 6.62 -22.83	99.61 5.50 -37.37	82.65 5.29 -21.14	82.32 5.14 -22.50	79.61 4.99 -19.80	96.14 4.88 -39.94	108.71 8.64 -15.31	107.67 8.84 -14.68	107.00 7.71 -23.70	96.41 7.92 -15.82	91.51 6.12 -25.35	83.64 4.86 -28.19	61.59 4.25 -7.29