

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/24/2007

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	60.02	57.10	55.51	55.71	50.87	55.93	66.50	69.41	84.85	92.46	94.16	84.62	83.11	78.79	73.80	70.81	76.05	91.86	104.82	98.29	93.53	80.75	66.85	62.96
24138	5.01	4.52	4.30	4.46	4.03	4.62	5.89	6.27	8.16	9.05	9.14	8.48	7.76	6.52	6.01	5.95	6.48	7.88	10.22	9.57	8.97	7.42	6.52	5.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.21	0.32	0.34	0.39	0.29	-4.16	-11.32	-9.44	-6.47	-7.25	-14.26	-4.93	-6.25	-7.87	-8.22	0.08	0.08
74TH STREET_GT_1	60.13	57.16	55.61	55.76	50.92	56.03	66.62	69.47	85.00	92.63	94.33	84.77	84.79	82.95	77.24	73.22	78.75	92.00	105.09	99.07	95.39	80.88	67.03	63.07
24260	5.12	4.57	4.40	4.51	4.08	4.72	6.02	6.33	8.32	9.21	9.31	8.64	7.90	6.70	6.13	6.07	6.61	8.02	10.49	9.81	9.20	7.55	6.71	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.21	0.32	0.34	0.39	0.29	-5.70	-15.31	-12.76	-8.76	-9.83	-14.26	-4.93	-6.78	-9.50	-8.22	0.08	0.08
74TH STREET_GT_2	60.13	57.16	55.61	55.76	50.92	56.03	66.62	69.47	85.00	92.63	94.33	84.77	84.79	82.95	77.24	73.22	78.75	92.00	105.09	99.07	95.39	80.88	67.03	63.07
24261	5.12	4.57	4.40	4.51	4.08	4.72	6.02	6.33	8.32	9.21	9.31	8.64	7.90	6.70	6.13	6.07	6.61	8.02	10.49	9.81	9.20	7.55	6.71	6.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.21	0.32	0.34	0.39	0.29	-5.70	-15.31	-12.76	-8.76	-9.83	-14.26	-4.93	-6.78	-9.50	-8.22	0.08	0.08
ADK HUDSON___FALLS	60.68	58.00	56.48	56.58	51.71	56.60	66.65	69.56	84.32	91.80	93.70	83.92	78.31	66.91	63.89	63.87	68.86	96.24	106.19	98.62	91.67	82.62	66.69	62.70
24011	5.67	5.42	5.27	5.33	4.87	5.29	5.89	6.21	7.32	8.04	8.29	7.49	7.12	5.97	5.54	5.49	6.54	7.60	9.77	8.82	7.75	6.58	6.28	5.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.92	-6.75	-7.33	-7.24	-10.94	0.00	0.00
ADK RESOURCE___RCVRY	60.68	58.00	56.48	56.58	51.71	56.60	66.65	69.56	84.32	91.80	93.70	83.92	78.31	66.91	63.89	63.87	68.86	96.24	106.19	98.62	91.67	82.62	66.69	62.70
23798	5.67	5.42	5.27	5.33	4.87	5.29	5.89	6.21	7.32	8.04	8.29	7.49	7.12	5.97	5.54	5.49	6.54	7.60	9.77	8.82	7.75	6.58	6.28	5.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.92	-6.75	-7.33	-7.24	-10.94	0.00	0.00
ADK S GLENS___FALLS	60.68	58.00	56.48	56.58	51.71	56.60	66.65	69.56	84.32	91.80	93.70	83.92	78.31	66.91	63.89	63.87	68.86	96.24	106.19	98.62	91.67	82.62	66.69	62.70
24028	5.67	5.42	5.27	5.33	4.87	5.29	5.89	6.21	7.32	8.04	8.29	7.49	7.12	5.97	5.54	5.49	6.54	7.60	9.77	8.82	7.75	6.58	6.28	5.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.92	-6.75	-7.33	-7.24	-10.94	0.00	0.00
ADK_NYS___DAM	58.42	55.84	54.38	54.48	49.79	54.54	64.53	67.34	81.47	88.62	90.37	81.01	75.53	64.66	61.68	61.65	66.30	92.66	101.79	94.96	88.41	79.85	64.15	60.47
23527	3.41	3.26	3.17	3.23	2.95	3.23	3.77	3.99	4.47	4.86	4.95	4.59	4.34	3.72	3.33	3.27	3.99	4.53	5.56	5.36	4.68	4.10	3.75	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.41	-6.57	-7.13	-7.05	-10.64	0.00	0.00
AIR_PRODUCTS___DRP	57.92	55.32	53.92	54.02	49.28	53.98	63.80	66.58	79.85	86.61	88.15	78.95	73.61	62.95	60.04	60.02	64.37	90.63	99.46	92.48	86.33	77.95	62.52	58.87
24190	2.92	2.73	2.71	2.77	2.44	2.67	3.04	3.23	2.85	2.85	2.73	2.52	2.42	2.01	1.69	1.63	2.06	2.51	3.23	2.89	2.61	2.21	2.11	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.39	-6.56	-7.12	-7.04	-10.63	0.00	0.00
ALBANY___1	57.92	55.32	53.92	54.02	49.28	53.98	63.80	66.58	79.85	86.61	88.15	78.95	73.61	62.95	60.04	60.02	64.37	90.63	99.46	92.48	86.33	77.95	62.52	58.87
23571	2.92	2.73	2.71	2.77	2.44	2.67	3.04	3.23	2.85	2.85	2.73	2.52	2.42	2.01	1.69	1.63	2.06	2.51	3.23	2.89	2.61	2.21	2.11	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.39	-6.56	-7.12	-7.04	-10.63	0.00	0.00
ALBANY___2	57.92	55.32	53.92	54.02	49.28	53.98	63.80	66.58	79.85	86.61	88.15	78.95	73.61	62.95	60.04	60.02	64.37	90.63	99.46	92.48	86.33	77.95	62.52	58.87
23572	2.92	2.73	2.71	2.77	2.44	2.67	3.04	3.23	2.85	2.85	2.73	2.52	2.42	2.01	1.69	1.63	2.06	2.51	3.23	2.89	2.61	2.21	2.11	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.39	-6.56	-7.12	-7.04	-10.63	0.00	0.00
ALBANY___3	57.92	55.32	53.92	54.02	49.28	53.98	63.80	66.58	79.85	86.61	88.15	78.95	73.61	62.95	60.04	60.02	64.37	90.63	99.46	92.48	86.33	77.95	62.52	58.87
23573	2.92	2.73	2.71	2.77	2.44	2.67	3.04	3.23	2.85	2.85	2.73	2.52	2.42	2.01	1.69	1.63	2.06	2.51	3.23	2.89	2.61	2.21	2.11	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.39	-6.56	-7.12	-7.04	-10.63	0.00	0.00
ALBANY___4	57.92	55.32	53.92	54.02	49.28	53.98	63.80	66.58	79.85	86.61	88.15	78.95	73.61	62.95	60.04	60.02	64.37	90.63	99.46	92.48	86.33	77.95	62.52	58.87
23574	2.92	2.73	2.71	2.77	2.44	2.67	3.04	3.23	2.85	2.85	2.73	2.52	2.42	2.01	1.69	1.63	2.06	2.51	3.23	2.89	2.61	2.21	2.11	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.39	-6.56	-7.12	-7.04	-10.63	0.00	0.00

ALCOA_RYNLDS___DRP 24188	54.79 -0.22 0.00	52.42 -0.16 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.61 -0.23 0.00	50.95 -0.36 0.00	59.73 -1.03 0.00	62.15 -1.20 0.00	75.39 -1.62 0.00	81.75 -2.01 0.00	83.20 -2.22 0.00	74.44 -1.99 0.00	69.27 -1.92 0.00	59.36 -1.58 0.00	57.07 -1.28 0.00	57.50 -0.88 0.00	60.76 -1.56 0.00	67.63 -2.09 0.00	86.89 -2.78 0.00	79.91 -2.56 0.00	74.23 -2.45 0.00	63.61 -1.50 0.00	59.26 -1.15 0.00	56.13 -0.97 0.00
ALLEGHENY___COGEN 23514	52.15 -2.86 0.00	49.90 -2.68 0.00	48.65 -2.56 0.00	48.69 -2.56 0.00	44.73 -2.11 0.00	49.21 -2.10 0.00	45.50 -1.82 13.44	44.20 -1.39 17.76	48.69 -1.23 27.08	53.44 -1.26 29.06	51.01 -1.11 33.30	50.00 -1.60 24.82	48.18 -1.49 21.52	45.77 -1.28 13.90	45.55 -1.52 11.28	45.49 -1.58 11.31	45.49 -1.62 15.21	50.91 -1.19 17.63	69.30 -1.08 19.29	64.19 -1.07 17.21	54.28 -1.07 21.33	52.06 -1.37 11.68	51.55 -1.45 7.41	48.11 -1.88 7.10
AMERICAN_REF_FUEL 24010	47.53 -7.48 0.00	45.54 -7.05 0.00	44.55 -6.66 0.00	44.54 -6.71 0.00	40.99 -5.86 0.00	45.21 -6.11 0.00	41.15 -8.45 11.16	39.86 -8.74 14.75	42.50 -12.01 22.50	46.30 -13.32 24.14	44.60 -13.15 27.66	43.66 -12.15 20.62	42.42 -10.89 17.87	40.26 -9.14 11.54	40.23 -8.75 9.37	40.23 -8.76 9.40	40.27 -9.41 12.63	44.49 -10.88 14.36	59.49 -14.26 15.92	55.17 -13.11 14.18	47.04 -12.04 17.61	45.41 -10.16 9.54	45.19 -9.06 6.15	43.49 -7.71 5.90
ARTHUR_KILL_GT_1 23520	60.24 5.23 -0.01	57.22 4.63 -0.01	55.41 4.20 -0.01	55.31 4.05 -0.01	50.50 3.65 -0.01	55.68 4.36 -0.01	66.31 5.71 0.16	69.03 5.89 0.21	84.85 8.16 0.32	92.88 9.46 0.34	94.76 9.74 0.39	85.15 9.02 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.57 6.42 -8.76	79.12 6.98 -9.83	92.14 8.16 -14.26	105.66 11.03 -4.96	104.92 10.47 -11.97	111.18 9.89 -24.61	81.27 7.94 -8.22	67.28 6.95 0.08	63.30 6.28 0.08
ARTHUR_KILL_2 23512	60.24 5.23 -0.01	57.22 4.63 -0.01	55.41 4.20 -0.01	55.31 4.05 -0.01	50.50 3.65 -0.01	55.68 4.36 -0.01	66.31 5.71 0.16	69.03 5.89 0.21	84.85 8.16 0.32	92.88 9.46 0.34	94.76 9.74 0.39	85.15 9.02 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.57 6.42 -8.76	79.12 6.98 -9.83	92.14 8.16 -14.26	105.66 11.03 -4.96	104.92 10.47 -11.97	111.18 9.89 -24.61	81.27 7.94 -8.22	67.28 6.95 0.08	63.30 6.28 0.08
ARTHUR_KILL_3 23513	59.92 4.90 -0.01	56.96 4.36 -0.01	55.47 4.25 -0.01	55.66 4.41 0.00	50.82 3.98 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.70 8.01 0.31	92.22 8.79 0.34	94.00 8.97 0.39	84.47 8.33 0.29	84.44 7.55 -5.71	82.66 6.40 -15.31	77.01 5.89 -12.77	72.99 5.84 -8.77	78.51 6.36 -9.84	91.73 7.74 -14.26	104.68 10.04 -4.97	103.85 9.40 -11.98	110.12 8.82 -24.62	80.63 7.29 -8.23	66.86 6.52 0.07	62.91 5.88 0.07
ASHOKAN____ 23654	59.58 4.57 0.00	56.84 4.26 0.00	55.25 4.05 0.00	55.40 4.15 0.00	50.59 3.75 0.00	55.52 4.21 0.00	66.26 5.65 0.15	68.92 5.76 0.20	83.94 7.24 0.30	91.48 8.04 0.32	93.25 8.20 0.37	83.64 7.49 0.28	77.71 6.76 0.24	66.39 5.61 0.15	63.36 5.13 0.13	63.33 5.08 0.13	67.75 5.61 0.17	92.28 7.11 -15.44	104.45 9.41 -5.37	97.00 8.66 -5.87	90.41 7.98 -5.75	80.66 6.64 -8.91	66.07 5.74 0.08	62.39 5.37 0.08
ASTORIA_EAST_ENERGY_CC1 323581	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.09 5.95 0.22	84.69 8.01 0.33	92.37 8.96 0.35	93.98 8.97 0.40	84.30 8.18 0.30	78.61 7.55 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.35 5.90 -0.07	68.72 6.36 -0.05	91.58 7.60 -14.25	104.63 10.04 -4.93	97.26 9.40 -5.38	90.93 8.82 -5.43	80.61 7.29 -8.22	66.73 6.40 0.08	63.31 6.28 0.08
ASTORIA_EAST_ENERGY_CC2 323582	60.13 5.12 -0.01	57.22 4.63 -0.01	55.77 4.56 -0.01	56.13 4.87 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.69 8.01 0.33	92.37 8.96 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.35 5.90 -0.07	68.72 6.36 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	90.93 8.82 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT2_1 24094	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT2_2 24095	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT2_3 24096	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT2_4 24097	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT3_1 24098	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT3_2 24099	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT3_3 24100	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08

ASTORIA_GT3_4 24101	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT4_1 24102	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT4_2 24103	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT4_3 24104	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT4_4 24105	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT_1 23523	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA_GT_10 24110	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA_GT_11 24225	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA_GT_12 24226	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA_GT_13 24227	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA_GT_5 24106	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT_7 24107	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA_GT_8 24108	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA__2 24149	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.25 4.40 -0.01	56.30 4.98 -0.01	66.50 5.89 0.16	69.15 6.02 0.22	84.76 8.09 0.33	92.45 9.05 0.35	94.07 9.05 0.40	84.38 8.25 0.30	78.68 7.62 0.12	67.54 6.40 -0.20	64.41 5.89 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.65 7.67 -14.25	104.72 10.13 -4.93	97.34 9.48 -5.38	91.01 8.90 -5.43	80.61 7.29 -8.22	66.79 6.46 0.08	63.31 6.28 0.08
ASTORIA__3 23516	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
ASTORIA__4 23517	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08

ASTORIA___5 23518	60.13	57.22	55.82	56.13	51.25	56.30	66.50	69.15	84.76	92.45	94.07	84.38	78.68	67.54	64.41	64.41	68.79	91.65	104.72	97.34	91.01	80.61	66.79	63.31
	5.12	4.63	4.61	4.87	4.40	4.98	5.89	6.02	8.09	9.05	9.05	8.25	7.62	6.40	5.89	5.95	6.42	7.67	10.13	9.48	8.90	7.29	6.46	6.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.16	0.22	0.33	0.35	0.40	0.30	0.12	-0.20	-0.17	-0.07	-0.05	-14.25	-4.93	-5.38	-5.43	-8.22	0.08	0.08
ATHENS_STG_1 23668	57.81	55.21	53.82	53.92	49.18	53.98	64.01	66.70	81.09	88.29	90.00	80.74	75.07	64.32	61.43	61.41	65.63	89.77	100.71	93.66	87.40	78.25	63.89	60.22
	2.81	2.63	2.61	2.67	2.34	2.67	3.40	3.55	4.39	4.86	4.95	4.59	4.13	3.53	3.21	3.15	3.49	4.25	5.56	5.20	4.83	4.04	3.56	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.20	0.30	0.33	0.37	0.28	0.24	0.16	0.13	0.13	0.17	-15.79	-5.49	-6.00	-5.88	-9.11	0.08	0.08
ATHENS_STG_2 23670	57.81	55.21	53.82	53.92	49.18	53.98	64.01	66.70	81.09	88.29	90.00	80.74	75.07	64.32	61.43	61.41	65.63	89.77	100.71	93.66	87.40	78.25	63.89	60.22
	2.81	2.63	2.61	2.67	2.34	2.67	3.40	3.55	4.39	4.86	4.95	4.59	4.13	3.53	3.21	3.15	3.49	4.25	5.56	5.20	4.83	4.04	3.56	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.20	0.30	0.33	0.37	0.28	0.24	0.16	0.13	0.13	0.17	-15.79	-5.49	-6.00	-5.88	-9.11	0.08	0.08
ATHENS_STG_3 23677	57.81	55.21	53.82	53.92	49.18	53.98	64.01	66.70	81.09	88.29	90.00	80.74	75.07	64.32	61.43	61.41	65.63	89.77	100.71	93.66	87.40	78.25	63.89	60.22
	2.81	2.63	2.61	2.67	2.34	2.67	3.40	3.55	4.39	4.86	4.95	4.59	4.13	3.53	3.21	3.15	3.49	4.25	5.56	5.20	4.83	4.04	3.56	3.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.20	0.30	0.33	0.37	0.28	0.24	0.16	0.13	0.13	0.17	-15.79	-5.49	-6.00	-5.88	-9.11	0.08	0.08
BARRETT_IC_1 23704	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_10 23701	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_11 23702	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_12 23703	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_2 23705	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_3 23706	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_4 23707	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_5 23708	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_6 23709	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_7 23710	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_8 23711	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74
BARRETT_IC_9 23700	81.83	76.55	75.27	73.28	73.16	73.67	73.79	75.39	91.83	110.66	114.64	109.78	93.68	86.81	82.98	81.69	88.78	118.22	149.92	144.27	117.97	104.54	94.00	74.75
	5.83	5.42	5.22	5.33	4.78	5.44	6.87	7.16	8.78	9.05	9.05	8.25	7.76	7.07	6.65	6.60	6.98	7.88	10.40	9.65	9.05	7.94	7.43	6.91
	-20.99	-18.56	-18.84	-16.69	-21.54	-16.92	-6.16	-4.89	-6.05	-17.85	-20.17	-25.09	-14.73	-18.80	-17.98	-16.71	-19.49	-40.62	-49.86	-52.15	-32.23	-31.50	-26.16	-10.74

BARRETT___1 23545	81.83 5.83 -20.99	76.55 5.42 -18.56	75.27 5.22 -18.84	73.28 5.33 -16.69	73.16 4.78 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	75.39 7.16 -4.89	91.83 8.78 -6.05	110.66 9.05 -17.85	114.64 9.05 -20.17	109.78 8.25 -25.09	93.68 7.76 -14.73	86.81 7.07 -18.80	82.98 6.65 -17.98	81.69 6.60 -16.71	88.78 6.98 -19.49	118.22 7.88 -40.62	149.92 10.40 -49.86	144.27 9.65 -52.15	117.97 9.05 -32.23	104.54 7.94 -31.50	94.00 7.43 -26.16	74.75 6.91 -10.74
BARRETT___2 23546	81.83 5.83 -20.99	76.55 5.42 -18.56	75.27 5.22 -18.84	73.28 5.33 -16.69	73.16 4.78 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	75.39 7.16 -4.89	91.83 8.78 -6.05	110.66 9.05 -17.85	114.64 9.05 -20.17	109.78 8.25 -25.09	93.68 7.76 -14.73	86.81 7.07 -18.80	82.98 6.65 -17.98	81.69 6.60 -16.71	88.78 6.98 -19.49	118.22 7.88 -40.62	149.92 10.40 -49.86	144.27 9.65 -52.15	117.97 9.05 -32.23	104.54 7.94 -31.50	94.00 7.43 -26.16	74.75 6.91 -10.74
BEAVER RIVER___HYD 24048	55.01 0.00 0.00	52.06 -0.53 0.00	49.67 -1.54 0.00	49.77 -1.49 0.00	46.28 -0.56 0.00	50.85 -0.46 0.00	61.25 0.49 0.00	64.24 0.89 0.00	77.08 0.08 0.00	84.51 0.75 0.00	86.96 1.54 0.00	77.73 1.30 0.00	72.40 1.21 0.00	61.98 1.04 0.00	59.40 1.05 0.00	59.66 1.28 0.00	63.19 0.87 0.00	71.12 1.39 0.00	91.19 1.52 0.00	83.71 1.24 0.00	77.99 1.30 0.00	65.30 0.20 0.00	61.38 0.97 0.00	57.73 0.63 0.00
BEEBEE_GT_13 23619	50.83 -4.18 0.00	48.48 -4.10 0.00	47.16 -4.05 0.00	47.20 -4.05 0.00	43.33 -3.51 0.00	47.72 -3.59 0.00	44.37 -3.22 13.17	42.97 -2.98 17.40	48.70 -1.77 26.54	53.44 -1.84 28.47	50.99 -1.79 32.63	50.19 -1.91 24.32	48.25 -1.85 21.08	45.80 -1.52 13.62	45.60 -1.69 11.05	45.60 -1.69 11.08	45.79 -1.62 14.90	50.25 -1.46 18.01	68.98 -1.52 19.16	63.51 -1.81 17.15	53.90 -1.61 21.18	51.48 -1.76 11.87	51.22 -1.93 7.26	47.17 -2.97 6.96
BETHLEHEM___GRP 23843	57.92 2.92 0.00	55.32 2.73 0.00	53.92 2.71 0.00	54.02 2.77 0.00	49.28 2.44 0.00	53.98 2.67 0.00	63.80 3.04 0.00	66.58 3.23 0.00	79.85 2.85 0.00	86.61 2.85 0.00	88.15 2.73 0.00	78.95 2.52 0.00	73.61 2.42 0.00	62.95 2.01 0.00	60.04 1.69 0.00	60.02 1.63 0.00	64.37 2.06 0.00	90.63 2.51 -18.39	99.46 3.23 -6.56	92.48 2.89 -7.12	86.33 2.61 -7.04	77.95 2.21 -10.63	62.52 2.11 0.00	58.87 1.77 0.00
BETHLEHEM___GS1 323560	57.92 2.92 0.00	55.32 2.73 0.00	53.92 2.71 0.00	54.02 2.77 0.00	49.28 2.44 0.00	53.98 2.67 0.00	63.80 3.04 0.00	66.58 3.23 0.00	79.85 2.85 0.00	86.61 2.85 0.00	88.15 2.73 0.00	78.95 2.52 0.00	73.61 2.42 0.00	62.95 2.01 0.00	60.04 1.69 0.00	60.02 1.63 0.00	64.37 2.06 0.00	90.63 2.51 -18.39	99.46 3.23 -6.56	92.48 2.89 -7.12	86.33 2.61 -7.04	77.95 2.21 -10.63	62.52 2.11 0.00	58.87 1.77 0.00
BETHLEHEM___GS2 323561	57.92 2.92 0.00	55.32 2.73 0.00	53.92 2.71 0.00	54.02 2.77 0.00	49.28 2.44 0.00	53.98 2.67 0.00	63.80 3.04 0.00	66.58 3.23 0.00	79.85 2.85 0.00	86.61 2.85 0.00	88.15 2.73 0.00	78.95 2.52 0.00	73.61 2.42 0.00	62.95 2.01 0.00	60.04 1.69 0.00	60.02 1.63 0.00	64.37 2.06 0.00	90.63 2.51 -18.39	99.46 3.23 -6.56	92.48 2.89 -7.12	86.33 2.61 -7.04	77.95 2.21 -10.63	62.52 2.11 0.00	58.87 1.77 0.00
BETHLEHEM___GS3 323562	57.92 2.92 0.00	55.32 2.73 0.00	53.92 2.71 0.00	54.02 2.77 0.00	49.28 2.44 0.00	53.98 2.67 0.00	63.80 3.04 0.00	66.58 3.23 0.00	79.85 2.85 0.00	86.61 2.85 0.00	88.15 2.73 0.00	78.95 2.52 0.00	73.61 2.42 0.00	62.95 2.01 0.00	60.04 1.69 0.00	60.02 1.63 0.00	64.37 2.06 0.00	90.63 2.51 -18.39	99.46 3.23 -6.56	92.48 2.89 -7.12	86.33 2.61 -7.04	77.95 2.21 -10.63	62.52 2.11 0.00	58.87 1.77 0.00
BETHLEHEM___STEEL 23779	48.02 -6.99 0.00	46.01 -6.57 0.00	45.06 -6.14 0.00	45.05 -6.20 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	42.29 -7.84 10.63	41.20 -8.11 14.05	44.49 -11.09 21.42	48.71 -12.06 22.98	47.20 -11.87 26.34	45.63 -11.16 19.64	44.06 -10.11 17.02	41.36 -8.59 10.99	41.14 -8.29 8.92	41.14 -8.29 8.95	41.38 -8.91 12.03	46.41 -9.90 13.41	61.69 -12.91 15.07	57.27 -11.79 13.40	49.13 -10.89 16.66	46.80 -9.38 8.93	46.09 -8.46 5.86	44.12 -7.37 5.62
BETHPAGE_CC_5 323564	81.78 5.78 -20.99	76.45 5.31 -18.56	75.22 5.17 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	75.39 7.16 -4.89	92.22 9.16 -6.05	111.75 10.13 -17.85	115.75 10.16 -20.17	110.77 9.25 -25.09	94.39 8.47 -14.73	86.87 7.13 -18.80	82.92 6.59 -17.98	81.69 6.60 -16.71	88.90 7.10 -19.49	119.06 8.72 -40.62	150.64 11.12 -49.86	144.93 10.31 -52.15	118.73 9.82 -32.23	104.67 8.07 -31.50	93.70 7.13 -26.16	74.64 6.80 -10.74
BINGHAMTON___COGEN 23790	53.91 -1.10 0.00	51.58 -1.00 0.00	50.28 -0.92 0.00	50.33 -0.92 0.00	46.09 -0.75 0.00	50.39 -0.92 0.00	59.26 -0.61 0.89	61.73 -0.44 1.17	74.83 -0.39 1.79	81.59 -0.25 1.92	83.05 -0.17 2.20	74.25 -0.53 1.64	69.27 -0.50 1.42	59.54 -0.49 0.92	56.90 -0.70 0.75	56.93 -0.70 0.75	60.56 -0.75 1.01	73.01 -0.21 -3.50	89.96 -0.09 -0.39	83.14 0.00 -0.67	76.98 -0.08 -0.37	66.70 -0.33 -1.92	59.38 -0.54 0.49	55.95 -0.69 0.47
BLACK RIVER___HYD 24047	54.46 -0.55 0.00	51.53 -1.05 0.00	49.06 -2.15 0.00	49.36 -1.90 0.00	45.77 -1.08 0.00	50.39 -0.92 0.00	61.13 0.36 0.00	64.17 0.82 0.00	77.08 0.08 0.00	84.60 0.84 0.00	87.13 1.71 0.00	77.80 1.38 0.00	72.54 1.35 0.00	62.04 1.10 0.00	59.46 1.11 0.00	59.66 1.28 0.00	63.25 0.93 0.00	71.73 1.60 -0.40	91.60 1.79 -0.14	84.03 1.40 -0.16	78.37 1.53 -0.15	65.53 0.20 -0.23	61.32 0.91 0.00	57.50 0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	57.81 2.81 0.00	55.21 2.63 0.00	53.82 2.61 0.00	53.92 2.67 0.00	49.18 2.34 0.00	53.88 2.57 0.00	63.92 3.16 0.00	66.71 3.36 0.00	80.86 3.85 0.00	87.95 4.19 0.00	89.69 4.27 0.00	80.33 3.90 0.00	74.82 3.63 0.00	63.99 3.05 0.00	61.09 2.74 0.00	61.07 2.69 0.00	65.43 3.12 0.00	91.68 3.77 -18.19	101.00 4.84 -6.49	93.97 4.45 -7.04	87.79 4.14 -6.96	79.00 3.39 -10.51	63.49 3.08 0.00	59.84 2.74 0.00
BOC_GAS_DRP 24189	57.37 2.37 0.00	54.79 2.21 0.00	53.46 2.25 0.00	53.51 2.26 0.00	48.86 2.01 0.00	53.47 2.16 0.00	63.43 2.67 0.00	66.20 2.85 0.00	80.16 3.16 0.00	87.19 3.43 0.00	88.83 3.42 0.00	79.64 3.21 0.00	74.11 2.92 0.00	63.44 2.50 0.00	60.57 2.22 0.00	60.54 2.16 0.00	64.81 2.49 0.00	91.10 3.00 -18.37	100.08 3.86 -6.56	93.22 3.63 -7.12	87.09 3.37 -7.03	78.52 2.80 -10.62	62.95 2.54 0.00	59.33 2.23 0.00
BORALEX_4TH_BRANCH 23824	58.42 3.41 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.79 2.95 0.00	54.54 3.23 0.00	64.53 3.77 0.00	67.34 3.99 0.00	81.47 4.47 0.00	88.62 4.86 0.00	90.37 4.95 0.00	81.01 4.59 0.00	75.53 4.34 0.00	64.66 3.72 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.30 3.99 0.00	92.66 4.53 -18.41	101.79 5.56 -6.57	94.96 5.36 -7.13	88.41 4.68 -7.05	79.85 4.10 -10.64	64.15 3.75 0.00	60.47 3.37 0.00
BOWLINE___1 23526	59.19 4.18 0.00	56.32 3.73 0.00	54.84 3.64 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.21 3.90 0.00	65.70 5.10 0.16	68.58 5.45 0.21	83.69 7.01 0.32	91.28 7.87 0.35	93.05 8.03 0.40	83.39 7.26 0.30	77.48 6.55 0.26	66.26 5.48 0.17	63.23 5.02 0.14	63.21 4.96 0.14	67.55 5.42 0.18	90.46 6.83 -13.90	103.35 8.88 -4.81	96.06 8.33 -5.26	89.65 7.82 -5.15	79.50 6.38 -8.02	65.88 5.56 0.09	61.98 4.97 0.09

BOWLINE___2 23595	59.19 4.18 0.00	56.32 3.73 0.00	54.84 3.64 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.21 3.90 0.00	65.70 5.10 0.16	68.58 5.45 0.21	83.69 7.01 0.32	91.28 7.87 0.35	93.05 8.03 0.40	83.39 7.26 0.30	77.48 6.55 0.26	66.26 5.48 0.17	63.23 5.02 0.14	63.21 4.96 0.14	67.55 5.42 0.18	90.46 6.83 -13.90	103.44 8.97 -4.81	96.14 8.41 -5.26	89.65 7.82 -5.15	79.50 6.38 -8.02	65.88 5.56 0.09	61.98 4.97 0.09
BROOKHAVEN___DRP 24191	81.89 5.89 -20.99	76.55 5.42 -18.56	75.32 5.27 -18.84	73.33 5.38 -16.69	73.30 4.92 -21.54	73.77 5.54 -16.92	73.91 6.99 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.75 10.13 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.57 6.83 -18.80	82.63 6.30 -17.98	81.40 6.31 -16.71	88.66 6.85 -19.49	118.99 8.65 -40.62	150.64 11.12 -49.86	144.93 10.31 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
BROOKLYN_NAVY_YARD 23515	59.85 4.84 0.00	56.95 4.36 0.00	55.35 4.15 0.00	55.46 4.20 0.00	50.68 3.84 0.00	55.72 4.41 0.00	66.24 5.65 0.17	69.14 6.02 0.23	84.45 7.78 0.34	92.03 8.63 0.36	93.81 8.80 0.41	84.30 8.18 0.31	78.53 7.47 0.13	67.41 6.28 -0.19	64.29 5.78 -0.16	64.17 5.72 -0.06	68.59 6.23 -0.04	91.57 7.60 -14.24	104.45 9.86 -4.92	97.08 9.24 -5.38	90.77 8.67 -5.42	80.47 7.16 -8.21	66.66 6.34 0.09	62.84 5.82 0.08
BROOKLYN___ARMY_DRP 323595	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
BURROWS___LYONSDAL 23803	55.17 0.17 0.00	52.58 0.00 0.00	50.80 -0.41 0.00	50.84 -0.41 0.00	46.80 -0.05 0.00	51.31 0.00 0.00	61.37 0.61 0.00	64.24 0.89 0.00	77.85 0.85 0.00	85.10 1.34 0.00	87.04 1.62 0.00	77.80 1.38 0.00	72.54 1.35 0.00	62.04 1.10 0.00	59.40 1.05 0.00	59.49 1.11 0.00	63.37 1.06 0.00	71.19 1.46 0.00	91.46 1.79 0.00	83.96 1.48 0.00	78.14 1.46 0.00	65.82 0.72 0.00	61.38 0.97 0.00	57.79 0.69 0.00
CALPINE_BETH_PAGE_GT4 24209	81.89 5.89 -20.99	76.55 5.42 -18.56	75.32 5.27 -18.84	73.33 5.38 -16.69	73.30 4.92 -21.54	73.72 5.49 -16.92	73.85 6.93 -6.16	75.58 7.35 -4.89	92.37 9.32 -6.05	112.00 10.39 -17.85	116.01 10.42 -20.17	111.00 9.48 -25.09	94.61 8.68 -14.73	87.05 7.31 -18.80	83.10 6.77 -17.98	81.81 6.71 -16.71	89.09 7.29 -19.49	119.20 8.86 -40.62	151.00 11.48 -49.86	145.18 10.56 -52.15	118.89 9.97 -32.23	104.80 8.20 -31.50	93.88 7.31 -26.16	74.70 6.85 -10.74
CALPINE_BETH_PAGE_GT_4 323586	81.89 5.89 -20.99	76.55 5.42 -18.56	75.32 5.27 -18.84	73.33 5.38 -16.69	73.30 4.92 -21.54	73.72 5.49 -16.92	73.85 6.93 -6.16	75.58 7.35 -4.89	92.37 9.32 -6.05	112.00 10.39 -17.85	116.01 10.42 -20.17	111.00 9.48 -25.09	94.61 8.68 -14.73	87.05 7.31 -18.80	83.10 6.77 -17.98	81.81 6.71 -16.71	89.09 7.29 -19.49	119.20 8.86 -40.62	151.00 11.48 -49.86	145.18 10.56 -52.15	118.89 9.97 -32.23	104.80 8.20 -31.50	93.88 7.31 -26.16	74.70 6.85 -10.74
CALPINE_BP_GT1 23823	81.89 5.89 -20.99	76.55 5.42 -18.56	75.32 5.27 -18.84	73.33 5.38 -16.69	73.30 4.92 -21.54	73.72 5.49 -16.92	73.85 6.93 -6.16	75.58 7.35 -4.89	92.37 9.32 -6.05	112.00 10.39 -17.85	116.01 10.42 -20.17	111.00 9.48 -25.09	94.61 8.68 -14.73	87.05 7.31 -18.80	83.10 6.77 -17.98	81.81 6.71 -16.71	89.09 7.29 -19.49	119.20 8.86 -40.62	151.00 11.48 -49.86	145.18 10.56 -52.15	118.89 9.97 -32.23	104.80 8.20 -31.50	93.88 7.31 -26.16	74.70 6.85 -10.74
CALSPAN___DRP 24200	48.02 -6.99 0.00	46.01 -6.57 0.00	45.06 -6.14 0.00	45.05 -6.20 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	42.29 -7.84 10.63	41.20 -8.11 14.05	44.49 -11.09 21.42	48.71 -12.06 22.98	47.20 -11.87 26.34	45.63 -11.16 19.64	44.06 -10.11 17.02	41.36 -8.59 10.99	41.14 -8.29 8.92	41.14 -8.29 8.95	41.38 -8.91 12.03	46.41 -9.90 13.41	61.69 -12.91 15.07	57.27 -11.79 13.40	49.13 -10.89 16.66	46.80 -9.38 8.93	46.09 -8.46 5.86	44.12 -7.37 5.62
CARR STREET_E_SYR 24060	53.30 -1.71 0.00	50.90 -1.68 0.00	49.57 -1.64 0.00	49.61 -1.64 0.00	45.39 -1.45 0.00	49.82 -1.49 0.00	59.73 -1.03 0.00	62.59 -0.76 0.00	76.16 -0.85 0.00	82.75 -1.01 0.00	84.48 -0.94 0.00	75.43 -0.99 0.00	70.40 -0.78 0.00	60.33 -0.61 0.00	57.59 -0.76 0.00	57.62 -0.76 0.00	61.50 -0.81 0.00	70.27 -0.63 -1.17	89.28 -0.81 -0.42	82.10 -0.82 -0.45	76.37 -0.77 -0.45	64.94 -0.85 -0.68	59.56 -0.85 0.00	56.24 -0.86 0.00
CARTHAGE___PAPER 23857	54.68 -0.33 0.00	51.74 -0.84 0.00	49.31 -1.89 0.00	49.51 -1.74 0.00	45.95 -0.89 0.00	50.59 -0.72 0.00	61.19 0.43 0.00	64.24 0.89 0.00	77.08 0.08 0.00	84.60 0.84 0.00	87.04 1.62 0.00	77.73 1.30 0.00	72.47 1.28 0.00	62.04 1.10 0.00	59.46 1.11 0.00	59.66 1.28 0.00	63.25 0.93 0.00	71.61 1.53 -0.35	91.49 1.70 -0.12	83.92 1.32 -0.13	78.20 1.38 -0.13	65.50 0.20 -0.20	61.32 0.91 0.00	57.61 0.51 0.00
CE_DUNWOOD___DRP 24194	59.52 4.51 0.00	56.63 4.05 0.00	55.10 3.89 0.00	55.25 4.00 0.00	50.45 3.61 0.00	55.52 4.21 0.00	66.01 5.41 0.16	68.84 5.70 0.21	84.08 7.39 0.32	91.62 8.21 0.34	93.39 8.37 0.39	83.78 7.64 0.29	78.03 6.98 0.13	66.95 5.85 -0.16	63.85 5.37 -0.13	63.74 5.31 -0.05	68.14 5.80 -0.03	91.07 7.11 -14.23	103.92 9.33 -4.93	96.65 8.74 -5.43	90.22 8.13 -5.41	80.02 6.71 -8.21	66.24 5.92 0.09	62.33 5.31 0.08
CE_MILLWOOD___DRP 24193	59.36 4.35 0.00	56.53 3.94 0.00	55.00 3.79 0.00	55.10 3.84 0.00	50.31 3.47 0.00	55.36 4.05 0.00	65.83 5.23 0.16	68.71 5.57 0.21	83.85 7.16 0.32	91.37 7.96 0.34	93.14 8.11 0.40	83.55 7.41 0.29	77.69 6.76 0.26	66.45 5.67 0.16	63.41 5.19 0.13	63.38 5.14 0.13	67.74 5.61 0.18	90.89 6.97 -14.19	103.63 9.06 -4.91	96.37 8.49 -5.41	90.03 7.98 -5.37	79.80 6.51 -8.18	66.06 5.74 0.09	62.16 5.14 0.08
CE_NYC2_DRP 24202	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.03 4.77 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.86 6.26 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.96 9.55 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.14 8.16 -14.26	105.35 10.76 -4.93	97.92 10.06 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.22 6.89 0.08	63.31 6.28 0.08
CE_NYC_DRP 24195	60.02 5.01 0.00	57.10 4.52 0.00	55.56 4.35 0.00	55.71 4.46 0.00	50.92 4.08 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.47 6.33 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.69 8.56 0.29	83.83 7.83 -4.81	80.60 6.64 -13.01	75.26 6.07 -10.85	71.84 6.01 -7.44	77.20 6.54 -8.35	91.93 7.95 -14.26	104.91 10.31 -4.93	98.59 9.65 -6.48	94.30 9.05 -8.56	80.81 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
CHAT_HIGH_FALL_HYD 323578	54.62 -0.39 0.00	52.27 -0.32 0.00	50.85 -0.36 0.00	50.74 -0.51 0.00	46.47 -0.37 0.00	50.85 -0.46 0.00	59.61 -1.15 0.00	62.40 -0.95 0.00	75.62 -1.39 0.00	82.25 -1.51 0.00	83.71 -1.71 0.00	74.90 -1.53 0.00	69.55 -1.64 0.00	59.72 -1.22 0.00	57.36 -0.99 0.00	57.50 -0.88 0.00	60.82 -1.50 0.00	67.77 -1.95 0.00	87.07 -2.60 0.00	80.08 -2.39 0.00	74.31 -2.38 0.00	63.41 -1.69 0.00	59.02 -1.39 0.00	55.90 -1.20 0.00

CH_MIDHUDSON___DRP 24192	59.14 4.13 0.00	56.37 3.79 0.00	54.84 3.64 0.00	54.99 3.74 0.00	50.22 3.37 0.00	55.21 3.90 0.00	65.65 5.04 0.15	68.47 5.32 0.20	83.48 6.78 0.31	90.97 7.54 0.33	92.73 7.69 0.38	83.18 7.03 0.28	77.35 6.41 0.24	66.15 5.36 0.16	63.12 4.90 0.13	63.10 4.85 0.13	67.44 5.30 0.17	91.38 6.55 -15.10	103.52 8.61 -5.24	96.20 8.00 -5.73	89.82 7.52 -5.62	80.00 6.18 -8.71	65.76 5.44 0.08	61.93 4.91 0.08
CH_MISC_IPPS 23765	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
CH_RES_BVR_FALLS 23983	54.84 -0.17 0.00	52.42 -0.16 0.00	51.05 -0.15 0.00	51.05 -0.21 0.00	46.70 -0.14 0.00	51.11 -0.21 0.00	60.34 -0.43 0.00	62.91 -0.44 0.00	76.47 -0.54 0.00	83.09 -0.67 0.00	84.73 -0.68 0.00	75.82 -0.61 0.00	70.62 -0.57 0.00	60.45 -0.49 0.00	57.94 -0.41 0.00	58.03 -0.35 0.00	61.82 -0.50 0.00	68.36 -0.63 0.74	88.59 -0.81 0.26	81.44 -0.74 0.29	75.71 -0.69 0.28	64.16 -0.52 0.43	59.99 -0.42 0.00	56.70 -0.40 0.00
CH_RES_NIAGARA 23895	47.53 -7.48 0.00	45.54 -7.05 0.00	44.60 -6.61 0.00	44.59 -6.66 0.00	41.03 -5.81 0.00	45.26 -6.05 0.00	41.10 -8.45 11.22	39.72 -8.81 14.82	42.15 -12.24 22.61	45.85 -13.65 24.26	44.20 -13.41 27.80	43.32 -12.38 20.73	42.12 -11.11 17.96	40.08 -9.26 11.60	40.06 -8.87 9.42	40.06 -8.87 9.44	40.02 -9.60 12.70	44.11 -11.16 14.46	58.95 -14.71 16.01	54.68 -13.53 14.27	46.63 -12.35 17.71	45.09 -10.42 9.60	44.98 -9.24 6.19	43.35 -7.82 5.93
CH_RES_SYRACUSE 23985	53.58 -1.43 0.00	51.16 -1.42 0.00	49.82 -1.38 0.00	49.87 -1.38 0.00	45.62 -1.22 0.00	50.03 -1.28 0.00	60.15 -0.61 0.00	63.16 -0.19 0.00	76.77 -0.23 0.00	83.42 -0.34 0.00	85.16 -0.26 0.00	75.97 -0.46 0.00	70.97 -0.21 0.00	60.82 -0.12 0.00	58.06 -0.29 0.00	58.09 -0.29 0.00	62.07 -0.25 0.00	71.07 0.00 -1.34	90.14 0.00 -0.48	82.91 -0.08 -0.52	77.12 -0.08 -0.51	65.55 -0.33 -0.78	60.05 -0.36 0.00	56.64 -0.46 0.00
COLONIE_LFGE___ 323577	58.75 3.74 0.00	56.11 3.52 0.00	54.69 3.48 0.00	54.74 3.49 0.00	50.03 3.19 0.00	54.75 3.44 0.00	64.77 4.01 0.00	67.53 4.18 0.00	81.63 4.62 0.00	88.70 4.94 0.00	90.46 5.04 0.00	81.01 4.59 0.00	75.53 4.34 0.00	64.66 3.72 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	92.83 4.60 -18.50	102.10 5.83 -6.60	95.00 5.36 -7.17	88.52 4.75 -7.08	79.84 4.04 -10.70	64.22 3.81 0.00	60.47 3.37 0.00
CORNELL_____ 23752	51.82 -3.19 0.00	48.95 -3.63 0.00	47.62 -3.58 0.00	47.61 -3.64 0.00	43.70 -3.14 0.00	47.92 -3.39 0.00	58.08 -2.37 0.31	61.86 -1.08 0.42	74.75 -1.62 0.63	81.15 -1.93 0.68	82.76 -1.88 0.78	73.78 -2.06 0.58	69.12 -1.57 0.50	59.64 -0.98 0.33	56.80 -1.28 0.26	56.83 -1.28 0.26	60.65 -1.31 0.36	70.81 -1.12 -2.20	88.80 -1.34 -0.48	81.59 -1.48 -0.61	75.80 -1.38 -0.50	64.58 -1.76 -1.23	58.73 -1.51 0.17	55.22 -1.71 0.17
COXSACKIE___GT 23611	59.47 4.46 0.00	56.74 4.15 0.00	55.25 4.05 0.00	55.35 4.10 0.00	50.54 3.70 0.00	55.42 4.10 0.00	65.90 5.29 0.14	68.61 5.45 0.19	83.49 6.78 0.29	90.82 7.37 0.31	92.58 7.52 0.36	82.96 6.80 0.27	77.15 6.19 0.23	65.97 5.18 0.15	62.96 4.73 0.12	62.93 4.67 0.12	67.39 5.23 0.16	92.21 6.48 -16.00	103.84 8.61 -5.57	96.47 7.92 -6.09	89.94 7.29 -5.97	80.33 5.99 -9.24	65.59 5.26 0.08	61.94 4.91 0.08
CRESCENT___HYD 24018	58.75 3.74 0.00	56.11 3.52 0.00	54.69 3.48 0.00	54.74 3.49 0.00	50.03 3.19 0.00	54.75 3.44 0.00	64.77 4.01 0.00	67.53 4.18 0.00	81.63 4.62 0.00	88.70 4.94 0.00	90.46 5.04 0.00	81.01 4.59 0.00	75.53 4.34 0.00	64.66 3.72 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	92.83 4.60 -18.50	102.10 5.83 -6.60	95.00 5.36 -7.17	88.52 4.75 -7.08	79.84 4.04 -10.70	64.22 3.81 0.00	60.47 3.37 0.00
CRUCIBLE_METL_DRP 24180	53.58 -1.43 0.00	51.16 -1.42 0.00	49.82 -1.38 0.00	49.87 -1.38 0.00	45.62 -1.22 0.00	50.03 -1.28 0.00	60.15 -0.61 0.00	63.16 -0.19 0.00	76.77 -0.23 0.00	83.42 -0.34 0.00	85.16 -0.26 0.00	75.97 -0.46 0.00	70.97 -0.21 0.00	60.82 -0.12 0.00	58.06 -0.29 0.00	58.09 -0.29 0.00	62.07 -0.25 0.00	71.07 0.00 -1.34	90.14 0.00 -0.48	82.91 -0.08 -0.52	77.12 -0.08 -0.51	65.55 -0.33 -0.78	60.05 -0.36 0.00	56.64 -0.46 0.00
DANSKAMMER___1 23586	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
DANSKAMMER___2 23589	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
DANSKAMMER___3 23590	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
DANSKAMMER___4 23591	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
DANSKAMMER___DIESEL 23592	58.64 3.63 0.00	55.84 3.26 0.00	54.38 3.17 0.00	54.48 3.23 0.00	49.75 2.90 0.00	54.70 3.39 0.00	65.10 4.50 0.16	67.89 4.75 0.21	82.93 6.24 0.31	90.37 6.95 0.34	92.12 7.09 0.39	82.64 6.50 0.29	76.77 5.84 0.25	65.66 4.88 0.16	62.65 4.43 0.13	62.63 4.38 0.13	66.94 4.80 0.18	90.34 6.07 -14.55	102.69 7.98 -5.04	95.49 7.50 -5.51	89.06 6.98 -5.40	79.23 5.73 -8.39	65.28 4.95 0.09	61.53 4.51 0.08
DASHVILLE___HYD 23610	59.19 4.18 0.00	56.37 3.79 0.00	54.89 3.69 0.00	55.05 3.79 0.00	50.26 3.42 0.00	55.26 3.95 0.00	65.83 5.23 0.16	68.59 5.45 0.21	83.85 7.16 0.31	91.38 7.96 0.34	93.15 8.11 0.38	83.55 7.41 0.29	77.63 6.69 0.25	66.39 5.61 0.16	63.35 5.13 0.13	63.33 5.08 0.13	67.62 5.48 0.18	91.33 6.90 -14.70	103.82 9.06 -5.09	96.54 8.49 -5.57	90.12 7.98 -5.46	80.09 6.51 -8.48	65.94 5.62 0.09	62.16 5.14 0.08

DOGLEVILLE___HYD 23807	58.31 3.30 0.00	55.74 3.15 0.00	54.33 3.12 0.00	54.38 3.13 0.00	49.65 2.81 0.00	54.44 3.13 0.00	64.41 3.65 0.00	67.15 3.80 0.00	81.55 4.54 0.00	88.95 5.19 0.00	90.71 5.30 0.00	81.09 4.66 0.00	75.60 4.41 0.00	64.60 3.66 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	74.17 4.81 0.36	95.81 6.28 0.13	87.86 5.53 0.14	81.61 5.06 0.14	68.93 4.04 0.21	64.28 3.87 0.00	60.36 3.25 0.00
DUNKIRK___1 23563	47.97 -7.04 0.00	46.01 -6.57 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.55 -5.29 0.00	45.26 -6.05 0.00	43.36 -7.84 9.57	42.73 -7.98 12.64	47.41 -10.32 19.28	52.35 -10.72 20.68	51.12 -10.59 23.70	48.36 -10.39 17.67	46.19 -9.68 15.32	42.58 -8.47 9.89	42.03 -8.29 8.03	42.04 -8.29 8.05	42.58 -8.91 10.82	49.04 -9.06 11.62	64.79 -11.48 13.40	60.27 -10.31 11.89	52.12 -9.74 14.83	48.73 -8.59 7.78	46.92 -8.22 5.27	44.51 -7.54 5.06
DUNKIRK___2 23564	47.97 -7.04 0.00	46.01 -6.57 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.55 -5.29 0.00	45.26 -6.05 0.00	43.36 -7.84 9.57	42.73 -7.98 12.64	47.41 -10.32 19.28	52.35 -10.72 20.68	51.12 -10.59 23.70	48.36 -10.39 17.67	46.19 -9.68 15.32	42.58 -8.47 9.89	42.03 -8.29 8.03	42.04 -8.29 8.05	42.58 -8.91 10.82	49.04 -9.06 11.62	64.79 -11.48 13.40	60.27 -10.31 11.89	52.12 -9.74 14.83	48.73 -8.59 7.78	46.92 -8.22 5.27	44.51 -7.54 5.06
DUNKIRK___3 23565	48.08 -6.93 0.00	46.11 -6.47 0.00	45.11 -6.09 0.00	45.10 -6.15 0.00	41.60 -5.25 0.00	45.36 -5.95 0.00	43.45 -7.72 9.59	42.82 -7.86 12.67	47.51 -10.16 19.33	52.47 -10.55 20.74	51.15 -10.51 23.76	48.47 -10.24 17.71	46.29 -9.54 15.35	42.68 -8.35 9.92	42.13 -8.17 8.05	42.14 -8.17 8.07	42.74 -8.72 10.85	49.14 -8.93 11.66	64.84 -11.39 13.44	60.32 -10.23 11.92	52.16 -9.66 14.87	48.84 -8.46 7.80	47.03 -8.09 5.29	44.61 -7.42 5.07
DUNKIRK___4 23566	48.08 -6.93 0.00	46.11 -6.47 0.00	45.11 -6.09 0.00	45.10 -6.15 0.00	41.60 -5.25 0.00	45.36 -5.95 0.00	43.45 -7.72 9.59	42.82 -7.86 12.67	47.51 -10.16 19.33	52.47 -10.55 20.74	51.15 -10.51 23.76	48.47 -10.24 17.71	46.29 -9.54 15.35	42.68 -8.35 9.92	42.13 -8.17 8.05	42.14 -8.17 8.07	42.74 -8.72 10.85	49.14 -8.93 11.66	64.84 -11.39 13.44	60.32 -10.23 11.92	52.16 -9.66 14.87	48.84 -8.46 7.80	47.03 -8.09 5.29	44.61 -7.42 5.07
EAST HAMPTON___GT 23717	83.76 7.76 -20.99	78.34 7.20 -18.56	77.01 6.96 -18.84	74.97 7.02 -16.69	74.85 6.46 -21.54	75.36 7.13 -16.92	75.86 8.93 -6.16	77.29 9.06 -4.89	94.83 11.78 -6.05	115.02 13.40 -17.85	118.91 13.33 -20.17	113.60 12.08 -25.09	96.81 10.89 -14.73	88.64 8.90 -18.80	84.62 8.29 -17.98	83.32 8.23 -16.71	90.84 9.04 -19.49	121.85 11.50 -40.62	154.41 14.88 -49.86	148.39 13.77 -52.15	121.80 12.88 -32.23	106.89 10.29 -31.50	95.57 9.00 -26.16	75.95 8.11 -10.74
EAST RIVER___6 23660	60.02 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.81 4.56 0.00	50.96 4.12 0.00	56.03 4.72 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.96	80.98 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	91.93 7.95 -14.26	104.91 10.31 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.82 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
EAST RIVER___7 23524	60.02 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.81 4.56 0.00	50.96 4.12 0.00	56.03 4.72 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.96	80.98 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	91.93 7.95 -14.26	104.91 10.31 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.82 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
EAST_HAMPTON___DIESEL 23722	83.76 7.76 -20.99	78.34 7.20 -18.56	77.01 6.96 -18.84	74.97 7.02 -16.69	74.85 6.46 -21.54	75.36 7.13 -16.92	75.86 8.93 -6.16	77.29 9.06 -4.89	94.83 11.78 -6.05	115.02 13.40 -17.85	118.91 13.33 -20.17	113.60 12.08 -25.09	96.81 10.89 -14.73	88.64 8.90 -18.80	84.62 8.29 -17.98	83.32 8.23 -16.71	90.84 9.04 -19.49	121.85 11.50 -40.62	154.41 14.88 -49.86	148.39 13.77 -52.15	121.80 12.88 -32.23	106.89 10.29 -31.50	95.57 9.00 -26.16	75.95 8.11 -10.74
EAST_RIVER___1 323558	60.02 5.01 0.00	57.10 4.52 0.00	55.56 4.35 0.00	55.71 4.46 0.00	50.92 4.08 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.47 6.33 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.69 8.56 0.29	83.83 7.83 -4.81	80.60 6.64 -13.01	75.26 6.07 -10.85	71.84 6.01 -7.44	77.20 6.54 -8.35	91.93 7.95 -14.26	104.91 10.31 -4.93	98.59 9.65 -6.48	94.30 9.05 -8.56	80.81 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
EAST_RIVER___2 323559	60.02 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.81 4.56 0.00	50.96 4.12 0.00	56.03 4.72 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.96	80.98 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	91.93 7.95 -14.26	104.91 10.31 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.82 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
ELEC_TRO_TEK 24086	81.23 5.23 -20.99	75.92 4.78 -18.56	74.66 4.61 -18.84	72.71 4.77 -16.69	72.70 4.31 -21.54	73.15 4.93 -16.92	73.24 6.32 -6.16	74.89 6.65 -4.89	91.52 8.47 -6.05	110.99 9.38 -17.85	114.98 9.40 -20.17	110.16 8.64 -25.09	93.82 7.90 -14.73	86.38 6.64 -18.80	82.52 6.19 -17.98	81.22 6.13 -16.71	88.41 6.61 -19.49	118.43 8.09 -40.62	150.10 10.58 -49.86	144.35 9.73 -52.15	117.97 9.05 -32.23	104.09 7.49 -31.50	93.21 6.65 -26.16	73.95 6.11 -10.74
E_CANADA_CAP_HY 24051	57.26 2.26 0.00	54.84 2.26 0.00	53.36 2.15 0.00	53.35 2.10 0.00	48.86 2.01 0.00	53.52 2.21 0.00	63.12 2.55 0.19	65.82 2.72 0.25	80.48 3.85 0.38	87.71 4.36 0.41	89.48 4.53 0.47	80.05 3.97 0.35	74.73 3.84 0.30	63.92 3.17 0.19	61.28 3.09 0.16	61.26 3.04 0.16	65.47 3.37 0.21	96.71 3.97 -23.01	102.89 5.20 -8.03	95.69 4.45 -8.77	89.51 4.22 -8.60	81.64 3.26 -13.28	63.45 3.14 0.10	59.80 2.80 0.10
E_CANADA_MHWK_HY 24050	58.31 3.30 0.00	55.74 3.15 0.00	54.33 3.12 0.00	54.38 3.13 0.00	49.65 2.81 0.00	54.44 3.13 0.00	64.41 3.65 0.00	67.15 3.80 0.00	81.55 4.54 0.00	88.95 5.19 0.00	90.71 5.30 0.00	81.09 4.66 0.00	75.60 4.41 0.00	64.60 3.66 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	74.17 4.81 0.36	95.81 6.28 0.13	87.86 5.53 0.14	81.61 5.06 0.14	68.93 4.04 0.21	64.28 3.87 0.00	60.36 3.25 0.00
E_FISHKILL___LBMP 23776	59.14 4.13 0.00	56.32 3.73 0.00	54.84 3.64 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.16 3.85 0.00	65.52 4.92 0.16	68.34 5.19 0.21	83.31 6.62 0.32	90.87 7.45 0.34	92.54 7.52 0.39	83.02 6.88 0.29	77.20 6.26 0.25	66.08 5.30 0.16	63.06 4.84 0.13	63.04 4.79 0.13	67.37 5.23 0.18	90.70 6.48 -14.49	103.11 8.43 -5.02	95.88 7.92 -5.49	89.42 7.36 -5.38	79.52 6.05 -8.36	65.64 5.32 0.09	61.81 4.80 0.08
FAR ROCKAWAY___4 23548	82.39 6.38 -20.99	76.97 5.84 -18.56	75.68 5.63 -18.84	73.63 5.69 -16.69	73.54 5.15 -21.54	74.23 6.00 -16.92	74.46 7.53 -6.16	76.15 7.92 -4.89	92.99 9.93 -6.05	112.50 10.89 -17.85	116.52 10.93 -20.17	111.38 9.86 -25.09	95.03 9.11 -14.73	87.66 7.92 -18.80	83.68 7.35 -17.98	82.39 7.30 -16.71	89.65 7.85 -19.49	119.83 9.48 -40.62	152.17 12.64 -49.86	146.41 11.79 -52.15	119.81 10.89 -32.23	105.78 9.18 -31.50	94.79 8.22 -26.16	75.32 7.48 -10.74

FARRAGUT___LBMP 323566	60.02 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.38 8.96 0.34	94.16 9.14 0.39	84.62 8.48 0.29	83.91 7.76 -4.97	80.93 6.58 -13.40	75.53 6.01 -11.17	72.00 5.95 -7.67	77.39 6.48 -8.60	91.86 7.88 -14.26	104.82 10.22 -4.93	98.57 9.57 -6.53	94.46 9.05 -8.72	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
FENNER___WINDPWR 24204	54.62 -0.39 0.00	52.11 -0.47 0.00	50.64 -0.56 0.00	50.69 -0.56 0.00	46.42 -0.42 0.00	50.90 -0.41 0.00	61.06 0.30 0.00	64.17 0.82 0.00	78.08 1.08 0.00	85.02 1.26 0.00	86.78 1.37 0.00	77.50 1.07 0.00	72.33 1.14 0.00	61.98 1.04 0.00	59.23 0.88 0.00	59.20 0.82 0.00	63.25 0.93 0.00	71.75 1.32 -0.70	91.62 1.70 -0.25	84.22 1.48 -0.27	78.33 1.38 -0.27	66.29 0.78 -0.40	61.13 0.72 0.00	57.56 0.46 0.00
FIBERTEK___ENERGY 23856	53.58 -1.43 0.00	51.16 -1.42 0.00	49.82 -1.38 0.00	49.87 -1.38 0.00	45.62 -1.22 0.00	50.03 -1.28 0.00	60.15 -0.61 0.00	63.16 -0.19 0.00	76.77 -0.23 0.00	83.42 -0.34 0.00	85.16 -0.26 0.00	75.97 -0.46 0.00	70.97 -0.21 0.00	60.82 -0.12 0.00	58.06 -0.29 0.00	58.09 -0.29 0.00	62.07 -0.25 0.00	71.07 0.00 -1.34	90.14 0.00 -0.48	82.91 -0.08 -0.52	77.12 -0.08 -0.51	65.55 -0.33 -0.78	60.05 -0.36 0.00	56.64 -0.46 0.00
FITZPATRICK____ 23598	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.45 -1.90 0.00	74.70 -2.31 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.18 -1.77 0.00	56.60 -1.75 0.00	56.63 -1.75 0.00	60.45 -1.87 0.00	68.63 -1.95 -0.86	87.46 -2.51 -0.31	80.41 -2.39 -0.33	74.87 -2.15 -0.33	63.65 -1.95 -0.50	58.60 -1.81 0.00	55.39 -1.71 0.00
FORT ORANGE____ 23900	58.20 3.19 0.00	55.63 3.05 0.00	54.18 2.97 0.00	54.28 3.02 0.00	49.56 2.72 0.00	54.29 2.98 0.00	64.22 3.46 0.00	67.02 3.67 0.00	80.78 3.77 0.00	87.61 3.85 0.00	89.26 3.84 0.00	80.02 3.59 0.00	74.53 3.35 0.00	63.75 2.80 0.00	60.33 1.98 0.00	60.31 1.93 0.00	64.75 2.43 0.00	90.65 2.86 -18.06	99.79 3.68 -6.45	92.85 3.38 -7.00	86.67 3.07 -6.91	78.15 2.60 -10.44	63.31 2.90 0.00	59.61 2.51 0.00
FORT_DRUM_COGEN 23780	54.35 -0.66 0.00	51.43 -1.16 0.00	48.95 -2.25 0.00	49.25 -2.00 0.00	45.67 -1.17 0.00	50.29 -1.03 0.00	60.94 0.18 0.00	64.05 0.70 0.00	76.93 -0.08 0.00	84.43 0.67 0.00	86.87 1.45 0.00	77.57 1.15 0.00	72.33 1.14 0.00	61.92 0.98 0.00	59.34 0.99 0.00	59.49 1.11 0.00	63.06 0.75 0.00	71.51 1.39 -0.39	91.33 1.52 -0.14	83.78 1.15 -0.15	78.14 1.30 -0.15	65.33 0.00 -0.22	61.19 0.79 0.00	57.39 0.29 0.00
FPL_FAR_ROCK_GT1 24212	82.39 6.38 -20.99	76.97 5.84 -18.56	75.68 5.63 -18.84	73.63 5.69 -16.69	73.54 5.15 -21.54	74.23 6.00 -16.92	74.46 7.53 -6.16	76.15 7.92 -4.89	92.99 9.93 -6.05	112.50 10.89 -17.85	116.52 10.93 -20.17	111.38 9.86 -25.09	95.03 9.11 -14.73	87.66 7.92 -18.80	83.68 7.35 -17.98	82.39 7.30 -16.71	89.65 7.85 -19.49	119.83 9.48 -40.62	152.17 12.64 -49.86	146.41 11.79 -52.15	119.81 10.89 -32.23	105.78 9.18 -31.50	94.79 8.22 -26.16	75.32 7.48 -10.74
FPL_FAR_ROCK_GT2 23815	82.39 6.38 -20.99	76.97 5.84 -18.56	75.68 5.63 -18.84	73.63 5.69 -16.69	73.54 5.15 -21.54	74.23 6.00 -16.92	74.46 7.53 -6.16	76.15 7.92 -4.89	92.99 9.93 -6.05	112.50 10.89 -17.85	116.52 10.93 -20.17	111.38 9.86 -25.09	95.03 9.11 -14.73	87.66 7.92 -18.80	83.68 7.35 -17.98	82.39 7.30 -16.71	89.65 7.85 -19.49	119.83 9.48 -40.62	152.17 12.64 -49.86	146.41 11.79 -52.15	119.81 10.89 -32.23	105.78 9.18 -31.50	94.79 8.22 -26.16	75.32 7.48 -10.74
FRANKLIN_FALL_HYD 24054	56.38 1.38 0.00	54.00 1.42 0.00	52.33 1.13 0.00	52.18 0.92 0.00	47.97 1.12 0.00	52.59 1.28 0.00	61.79 1.03 0.00	64.81 1.46 0.00	78.39 1.39 0.00	85.35 1.59 0.00	86.78 1.37 0.00	77.57 1.15 0.00	71.97 0.78 0.00	61.86 0.91 0.00	59.34 0.99 0.00	59.66 1.28 0.00	62.88 0.56 0.00	70.21 0.49 0.00	90.29 0.63 0.00	83.05 0.58 0.00	76.99 0.31 0.00	65.69 0.59 0.00	61.32 0.91 0.00	57.96 0.86 0.00
FREEPORT_EQUS_GT1 23764	82.22 6.22 -20.99	76.87 5.73 -18.56	75.58 5.53 -18.84	73.63 5.69 -16.69	73.54 5.15 -21.54	74.03 5.80 -16.92	74.22 7.29 -6.16	75.90 7.67 -4.89	92.83 9.78 -6.05	112.42 10.80 -17.85	116.35 10.76 -20.17	111.31 9.78 -25.09	94.89 8.97 -14.73	87.42 7.68 -18.80	83.45 7.12 -17.98	82.16 7.06 -16.71	89.47 7.66 -19.49	119.34 8.99 -40.62	151.27 11.75 -49.86	145.51 10.89 -52.15	119.35 10.43 -32.23	105.26 8.66 -31.50	94.30 7.73 -26.16	74.98 7.14 -10.74
FULTON COGEN____ 23766	53.52 -1.49 0.00	51.06 -1.52 0.00	49.57 -1.64 0.00	49.61 -1.64 0.00	45.48 -1.36 0.00	49.87 -1.44 0.00	59.97 -0.79 0.00	62.91 -0.44 0.00	76.31 -0.69 0.00	83.09 -0.67 0.00	84.82 -0.60 0.00	75.74 -0.69 0.00	70.69 -0.50 0.00	60.58 -0.37 0.00	57.88 -0.47 0.00	57.85 -0.53 0.00	61.88 -0.44 0.00	70.54 -0.28 -1.09	89.70 -0.36 -0.39	82.48 -0.41 -0.42	76.72 -0.38 -0.42	65.15 -0.59 -0.63	59.81 -0.60 0.00	56.47 -0.63 0.00
Freeport___CT2 23818	82.22 6.22 -20.99	76.87 5.73 -18.56	75.58 5.53 -18.84	73.63 5.69 -16.69	73.54 5.15 -21.54	74.03 5.80 -16.92	74.22 7.29 -6.16	75.90 7.67 -4.89	92.83 9.78 -6.05	112.42 10.80 -17.85	116.35 10.76 -20.17	111.31 9.78 -25.09	94.89 8.97 -14.73	87.42 7.68 -18.80	83.45 7.12 -17.98	82.16 7.06 -16.71	89.47 7.66 -19.49	119.34 8.99 -40.62	151.27 11.75 -49.86	145.51 10.89 -52.15	119.35 10.43 -32.23	105.26 8.66 -31.50	94.30 7.73 -26.16	74.98 7.14 -10.74
G.F.CEMENT___DRP 24184	60.68 5.67 0.00	58.00 5.42 0.00	56.48 5.27 0.00	56.58 5.33 0.00	51.71 4.87 0.00	56.60 5.29 0.00	66.65 5.89 0.00	69.56 6.21 0.00	84.32 7.32 0.00	91.80 8.04 0.00	93.70 8.29 0.00	83.92 7.49 0.00	78.31 7.12 0.00	66.91 5.97 0.00	63.89 5.54 0.00	63.87 5.49 0.00	68.86 6.54 0.00	96.24 7.60 -18.92	106.19 9.77 -6.75	98.62 8.82 -7.33	91.67 7.75 -7.24	82.62 6.58 -10.94	66.69 6.28 0.00	62.70 5.60 0.00
GARDENVILLE___LBMP 24039	47.91 -7.10 0.00	45.96 -6.63 0.00	44.96 -6.25 0.00	44.95 -6.30 0.00	41.41 -5.43 0.00	45.51 -5.80 0.00	42.01 -7.90 10.85	40.91 -8.11 14.33	44.06 -11.09 21.86	48.24 -12.06 23.46	46.67 -11.87 26.88	45.23 -11.16 20.04	43.64 -10.18 17.37	41.13 -8.59 11.22	40.96 -8.29 9.11	40.96 -8.29 9.13	41.07 -8.97 12.27	46.07 -9.90 13.76	61.35 -12.91 15.40	56.97 -11.79 13.71	48.76 -10.89 17.03	46.58 -9.38 9.15	45.91 -8.52 5.98	43.94 -7.42 5.73
GENERAL___MILLS 23808	48.02 -6.99 0.00	46.01 -6.57 0.00	45.06 -6.14 0.00	45.05 -6.20 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	42.29 -7.84 10.63	41.20 -8.11 14.05	44.49 -11.09 21.42	48.71 -12.06 22.98	47.20 -11.87 26.34	45.63 -11.16 19.64	44.06 -10.11 17.02	41.36 -8.59 10.99	41.14 -8.29 8.92	41.14 -8.29 8.95	41.38 -8.91 12.03	46.41 -9.90 13.41	61.69 -12.91 15.07	57.27 -11.79 13.40	49.13 -10.89 16.66	46.80 -9.38 8.93	46.09 -8.46 5.86	44.12 -7.37 5.62
GE_PLASTICS___DRP 24183	57.48 2.48 0.00	54.95 2.37 0.00	53.56 2.36 0.00	53.66 2.41 0.00	48.95 2.11 0.00	53.62 2.31 0.00	63.56 2.79 0.00	66.26 2.91 0.00	80.24 3.23 0.00	87.19 3.43 0.00	88.92 3.50 0.00	79.64 3.21 0.00	74.18 2.99 0.00	63.50 2.56 0.00	60.57 2.22 0.00	60.60 2.22 0.00	64.87 2.55 0.00	91.03 3.07 -18.23	100.12 3.95 -6.51	93.24 3.71 -7.06	87.04 3.37 -6.98	78.44 2.80 -10.54	63.01 2.60 0.00	59.39 2.28 0.00

GILBOA___1 23756	57.10 2.09 0.00	54.69 2.10 0.00	53.41 2.20 0.00	53.51 2.26 0.00	48.72 1.87 0.00	53.26 1.95 0.00	63.12 2.55 0.19	65.82 2.72 0.25	79.93 3.31 0.39	87.03 3.69 0.42	88.70 3.76 0.48	79.51 3.44 0.36	74.01 3.13 0.31	63.36 2.62 0.20	60.58 2.39 0.16	60.55 2.34 0.16	64.71 2.62 0.22	86.72 3.14 -13.86	98.46 4.03 -4.76	91.48 3.79 -5.22	85.46 3.68 -5.10	76.09 2.99 -7.99	62.96 2.66 0.11	59.34 2.34 0.10
GILBOA___2 23757	57.10 2.09 0.00	54.69 2.10 0.00	53.41 2.20 0.00	53.51 2.26 0.00	48.72 1.87 0.00	53.26 1.95 0.00	63.12 2.55 0.19	65.82 2.72 0.25	79.93 3.31 0.39	87.03 3.69 0.42	88.70 3.76 0.48	79.51 3.44 0.36	74.01 3.13 0.31	63.36 2.62 0.20	60.58 2.39 0.16	60.55 2.34 0.16	64.71 2.62 0.22	86.72 3.14 -13.86	98.46 4.03 -4.76	91.48 3.79 -5.22	85.46 3.68 -5.10	76.09 2.99 -7.99	62.96 2.66 0.11	59.34 2.34 0.10
GILBOA___3 23758	57.10 2.09 0.00	54.69 2.10 0.00	53.41 2.20 0.00	53.51 2.26 0.00	48.72 1.87 0.00	53.26 1.95 0.00	63.12 2.55 0.19	65.82 2.72 0.25	79.93 3.31 0.39	87.03 3.69 0.42	88.70 3.76 0.48	79.51 3.44 0.36	74.01 3.13 0.31	63.36 2.62 0.20	60.58 2.39 0.16	60.55 2.34 0.16	64.71 2.62 0.22	86.72 3.14 -13.86	98.46 4.03 -4.76	91.48 3.79 -5.22	85.46 3.68 -5.10	76.09 2.99 -7.99	62.96 2.66 0.11	59.34 2.34 0.10
GILBOA___4 23759	57.10 2.09 0.00	54.69 2.10 0.00	53.41 2.20 0.00	53.51 2.26 0.00	48.72 1.87 0.00	53.26 1.95 0.00	63.12 2.55 0.19	65.82 2.72 0.25	79.93 3.31 0.39	87.03 3.69 0.42	88.70 3.76 0.48	79.51 3.44 0.36	74.01 3.13 0.31	63.36 2.62 0.20	60.58 2.39 0.16	60.55 2.34 0.16	64.71 2.62 0.22	86.72 3.14 -13.86	98.46 4.03 -4.76	91.48 3.79 -5.22	85.46 3.68 -5.10	76.09 2.99 -7.99	62.96 2.66 0.11	59.34 2.34 0.10
GILBOA____ 23599	57.10 2.09 0.00	54.69 2.10 0.00	53.41 2.20 0.00	53.51 2.26 0.00	48.72 1.87 0.00	53.26 1.95 0.00	63.12 2.55 0.19	65.82 2.72 0.25	79.93 3.31 0.39	87.03 3.69 0.42	88.70 3.76 0.48	79.51 3.44 0.36	74.01 3.13 0.31	63.36 2.62 0.20	60.58 2.39 0.16	60.55 2.34 0.16	64.71 2.62 0.22	86.72 3.14 -13.86	98.46 4.03 -4.76	91.48 3.79 -5.22	85.46 3.68 -5.10	76.09 2.99 -7.99	62.96 2.66 0.11	59.34 2.34 0.10
GINNA____ 23603	48.79 -6.22 0.00	46.59 -5.99 0.00	45.37 -5.84 0.00	45.36 -5.89 0.00	41.60 -5.25 0.00	45.82 -5.49 0.00	42.08 -5.41 13.27	40.49 -5.32 17.54	44.71 -5.54 26.75	48.86 -6.20 28.70	46.37 -6.15 32.89	46.18 -5.73 24.52	44.67 -5.27 21.25	42.83 -4.39 13.73	42.83 -4.38 11.14	42.83 -4.38 11.17	42.68 -4.61 15.02	46.51 -5.02 18.20	64.06 -6.28 19.33	59.15 -6.02 17.30	49.80 -5.52 21.37	48.17 -4.95 11.99	48.38 -4.71 7.32	45.12 -4.97 7.02
GLEN PARK____ 23778	54.68 -0.33 0.00	51.74 -0.84 0.00	49.21 -2.00 0.00	49.51 -1.74 0.00	45.95 -0.89 0.00	50.64 -0.67 0.00	61.55 0.79 0.00	64.68 1.33 0.00	77.70 0.69 0.00	85.35 1.59 0.00	87.81 2.39 0.00	78.42 1.99 0.00	73.11 1.92 0.00	62.53 1.58 0.00	59.93 1.58 0.00	60.07 1.69 0.00	63.69 1.37 0.00	72.29 2.16 -0.40	92.32 2.51 -0.14	84.69 2.06 -0.16	78.99 2.15 -0.15	65.92 0.59 -0.23	61.74 1.33 0.00	57.84 0.74 0.00
GLENWOOD_IC_1_G5 23712	81.56 5.56 -20.99	76.19 5.05 -18.56	74.92 4.86 -18.84	72.92 4.97 -16.69	72.88 4.50 -21.54	73.36 5.13 -16.92	73.43 6.50 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.41 9.80 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.18 8.26 -14.73	86.75 7.01 -18.80	82.81 6.48 -17.98	81.51 6.42 -16.71	88.78 6.98 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	145.01 10.39 -52.15	118.58 9.66 -32.23	104.54 7.94 -31.50	93.64 7.07 -26.16	74.24 6.40 -10.74
GLENWOOD_IC_2_G1 23688	81.12 5.12 -20.99	75.77 4.63 -18.56	74.51 4.45 -18.84	72.51 4.56 -16.69	72.51 4.12 -21.54	73.00 4.77 -16.92	73.00 6.08 -6.16	74.63 6.40 -4.89	91.21 8.16 -6.05	110.74 9.13 -17.85	114.81 9.23 -20.17	110.01 8.48 -25.09	93.61 7.69 -14.73	86.26 6.52 -18.80	82.34 6.01 -17.98	81.05 5.95 -16.71	88.28 6.48 -19.49	118.22 7.88 -40.62	149.83 10.31 -49.86	144.27 9.65 -52.15	117.89 8.97 -32.23	104.02 7.42 -31.50	93.15 6.58 -26.16	73.78 5.94 -10.74
GLENWOOD_IC_3_G1 23689	81.12 5.12 -20.99	75.77 4.63 -18.56	74.51 4.45 -18.84	72.51 4.56 -16.69	72.51 4.12 -21.54	73.00 4.77 -16.92	73.00 6.08 -6.16	74.63 6.40 -4.89	91.21 8.16 -6.05	110.74 9.13 -17.85	114.81 9.23 -20.17	110.01 8.48 -25.09	93.61 7.69 -14.73	86.26 6.52 -18.80	82.34 6.01 -17.98	81.05 5.95 -16.71	88.28 6.48 -19.49	118.22 7.88 -40.62	149.83 10.31 -49.86	144.27 9.65 -52.15	117.89 8.97 -32.23	104.02 7.42 -31.50	93.15 6.58 -26.16	73.78 5.94 -10.74
GLENWOOD___4 23550	81.56 5.56 -20.99	76.19 5.05 -18.56	74.97 4.92 -18.84	72.92 4.97 -16.69	72.88 4.50 -21.54	73.36 5.13 -16.92	73.43 6.50 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.50 9.88 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.25 8.33 -14.73	86.75 7.01 -18.80	82.81 6.48 -17.98	81.51 6.42 -16.71	88.78 6.98 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	145.01 10.39 -52.15	118.58 9.66 -32.23	104.54 7.94 -31.50	93.64 7.07 -26.16	74.24 6.40 -10.74
GLENWOOD___5 23614	81.56 5.56 -20.99	76.19 5.05 -18.56	74.97 4.92 -18.84	72.92 4.97 -16.69	72.88 4.50 -21.54	73.36 5.13 -16.92	73.43 6.50 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.50 9.88 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.25 8.33 -14.73	86.75 7.01 -18.80	82.81 6.48 -17.98	81.51 6.42 -16.71	88.78 6.98 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	145.01 10.39 -52.15	118.58 9.66 -32.23	104.54 7.94 -31.50	93.64 7.07 -26.16	74.24 6.40 -10.74
GLOBAL GREEN_PORT_GT1 23814	83.71 7.70 -20.99	78.34 7.20 -18.56	77.01 6.96 -18.84	74.97 7.02 -16.69	74.80 6.42 -21.54	75.31 7.08 -16.92	75.79 8.87 -6.16	77.23 9.00 -4.89	94.76 11.70 -6.05	115.02 13.40 -17.85	118.91 13.33 -20.17	113.52 12.00 -25.09	96.74 10.82 -14.73	88.64 8.90 -18.80	84.56 8.23 -17.98	83.32 8.23 -16.71	90.77 8.97 -19.49	121.85 11.50 -40.62	154.41 14.88 -49.86	148.39 13.77 -52.15	121.80 12.88 -32.23	106.89 10.29 -31.50	95.57 9.00 -26.16	75.95 8.11 -10.74
GOETHSLN___LBMP 323567	59.91 4.90 -0.01	56.95 4.36 -0.01	55.41 4.20 -0.01	55.66 4.41 0.00	50.82 3.98 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.70 8.01 0.32	92.21 8.79 0.34	94.00 8.97 0.39	84.47 8.33 0.29	84.01 7.55 -5.27	81.54 6.40 -14.20	76.08 5.89 -11.84	72.35 5.84 -8.13	77.79 6.36 -9.12	91.73 7.74 -14.26	104.66 10.04 -4.95	100.68 9.40 -8.81	100.88 8.82 -15.37	80.62 7.29 -8.23	66.85 6.52 0.08	62.90 5.88 0.08
GOUDEY___7 23579	53.85 -1.16 0.00	51.58 -1.00 0.00	50.23 -0.97 0.00	50.28 -0.97 0.00	46.05 -0.80 0.00	50.34 -0.97 0.00	59.18 -0.67 0.91	61.64 -0.51 1.20	74.64 -0.54 1.83	81.46 -0.34 1.96	82.82 -0.34 2.25	74.14 -0.61 1.68	69.16 -0.57 1.45	59.39 -0.61 0.94	56.83 -0.76 0.76	56.80 -0.82 0.76	60.48 -0.81 1.03	72.89 -0.28 -3.44	89.84 -0.18 -0.35	83.02 -0.08 -0.63	76.86 -0.15 -0.33	66.60 -0.39 -1.89	59.30 -0.60 0.50	55.88 -0.74 0.48
GOUDEY___8 23580	53.80 -1.21 0.00	51.53 -1.05 0.00	50.23 -0.97 0.00	50.23 -1.03 0.00	46.00 -0.84 0.00	50.29 -1.03 0.00	59.12 -0.73 0.91	61.52 -0.63 1.20	74.56 -0.62 1.83	81.29 -0.50 1.96	82.74 -0.43 2.25	74.06 -0.69 1.68	69.02 -0.71 1.45	59.33 -0.67 0.94	56.71 -0.88 0.76	56.74 -0.88 0.76	60.35 -0.93 1.03	72.75 -0.42 -3.44	89.66 -0.36 -0.35	82.94 -0.16 -0.63	76.79 -0.23 -0.33	66.47 -0.52 -1.89	59.18 -0.72 0.50	55.76 -0.86 0.48

GOWANUS_GT1_1 24077	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_2 24078	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_3 24079	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_4 24080	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_5 24084	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_6 24111	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_7 24112	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT1_8 24113	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT2_1 24114	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_2 24115	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_3 24116	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_4 24117	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_5 24118	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_6 24119	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_7 24120	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT2_8 24121	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08

GOWANUS_GT3_1 24122	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_2 24123	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_3 24124	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_4 24125	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_5 24126	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_6 24127	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_7 24128	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT3_8 24129	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
GOWANUS_GT4_1 24130	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_2 24131	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_3 24132	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_4 24133	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_5 24134	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_6 24135	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_7 24136	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
GOWANUS_GT4_8 24137	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08

GRAHMSVILLE___HY 23607	57.65 2.64 0.00	55.00 2.42 0.00	53.56 2.36 0.00	53.66 2.41 0.00	49.00 2.15 0.00	53.77 2.46 0.00	63.99 3.40 0.17	66.73 3.61 0.23	81.44 4.77 0.34	88.83 5.44 0.37	90.55 5.55 0.42	81.08 4.97 0.32	75.40 4.48 0.27	64.48 3.72 0.18	61.59 3.38 0.14	61.56 3.33 0.14	65.80 3.68 0.19	86.77 4.74 -12.30	100.17 6.28 -4.22	92.96 5.86 -4.63	86.65 5.44 -4.52	76.56 4.36 -7.09	64.06 3.75 0.09	60.38 3.37 0.09
GREENIDGE___3 23582	50.83 -4.18 0.00	48.59 -4.00 0.00	47.37 -3.84 0.00	47.41 -3.84 0.00	43.56 -3.28 0.00	47.72 -3.59 0.00	57.72 -3.04 0.00	60.88 -2.47 0.00	74.00 -3.00 0.00	80.49 -3.27 0.00	82.26 -3.16 0.00	72.91 -3.52 0.00	68.06 -3.13 0.00	58.26 -2.68 0.00	55.49 -2.86 0.00	55.46 -2.92 0.00	59.26 -3.05 0.00	69.87 -2.65 -2.79	87.52 -3.14 -1.00	80.67 -2.89 -1.08	74.92 -2.84 -1.07	63.85 -2.86 -1.61	57.45 -2.96 0.00	54.02 -3.08 0.00
GREENIDGE___4 23583	50.83 -4.18 0.00	48.59 -4.00 0.00	47.37 -3.84 0.00	47.41 -3.84 0.00	43.56 -3.28 0.00	47.72 -3.59 0.00	57.72 -3.04 0.00	60.88 -2.47 0.00	74.00 -3.00 0.00	80.49 -3.27 0.00	82.26 -3.16 0.00	72.91 -3.52 0.00	68.06 -3.13 0.00	58.26 -2.68 0.00	55.49 -2.86 0.00	55.46 -2.92 0.00	59.26 -3.05 0.00	69.87 -2.65 -2.79	87.52 -3.14 -1.00	80.67 -2.89 -1.08	74.92 -2.84 -1.07	63.85 -2.86 -1.61	57.45 -2.96 0.00	54.02 -3.08 0.00
HAMPSHIRE___PAPER_HYD 323593	55.28 0.28 0.00	52.48 -0.11 0.00	50.18 -1.02 0.00	50.23 -1.03 0.00	46.61 -0.23 0.00	51.11 -0.21 0.00	61.00 0.24 0.00	63.86 0.51 0.00	76.47 -0.54 0.00	83.93 0.17 0.00	85.93 0.51 0.00	76.81 0.38 0.00	71.54 0.36 0.00	61.25 0.30 0.00	58.82 0.47 0.00	59.26 0.88 0.00	62.56 0.25 0.00	70.15 0.42 0.00	89.93 0.27 0.00	82.64 0.16 0.00	76.92 0.23 0.00	64.97 -0.13 0.00	61.07 0.66 0.00	57.56 0.46 0.00
HARZA MOOSE___RIVER 24016	55.17 0.17 0.00	52.58 0.00 0.00	50.80 -0.41 0.00	50.84 -0.41 0.00	46.80 -0.05 0.00	51.31 0.00 0.00	61.37 0.61 0.00	64.24 0.89 0.00	77.85 0.85 0.00	85.10 1.34 0.00	87.04 1.62 0.00	77.80 1.38 0.00	72.54 1.35 0.00	62.04 1.10 0.00	59.40 1.05 0.00	59.49 1.11 0.00	63.37 1.06 0.00	71.19 1.46 0.00	91.46 1.79 0.00	83.96 1.48 0.00	78.14 1.46 0.00	65.82 0.72 0.00	61.38 0.97 0.00	57.79 0.69 0.00
HEMPSTEAD___ 23647	81.61 5.61 -20.99	76.29 5.15 -18.56	75.02 4.97 -18.84	73.02 5.07 -16.69	73.02 4.64 -21.54	73.46 5.23 -16.92	73.55 6.62 -6.16	75.20 6.97 -4.89	91.98 8.93 -6.05	111.58 9.97 -17.85	115.58 9.99 -20.17	110.69 9.17 -25.09	94.25 8.33 -14.73	86.81 7.07 -18.80	82.87 6.54 -17.98	81.57 6.48 -16.71	88.84 7.04 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	144.93 10.31 -52.15	118.58 9.66 -32.23	104.61 8.01 -31.50	93.64 7.07 -26.16	74.35 6.51 -10.74
HICKLING___1 23621	52.09 -2.92 0.00	49.95 -2.63 0.00	48.70 -2.51 0.00	48.69 -2.56 0.00	44.83 -2.01 0.00	48.75 -2.57 0.00	57.37 -2.25 1.14	60.13 -1.71 1.51	72.78 -1.93 2.30	79.70 -1.59 2.47	81.05 -1.54 2.83	72.03 -2.29 2.11	67.22 -2.14 1.83	57.69 -2.07 1.18	55.06 -2.33 0.96	55.03 -2.39 0.96	58.53 -2.49 1.29	70.22 -1.46 -1.95	87.64 -1.61 0.41	81.11 -1.24 0.13	74.81 -1.38 0.49	64.35 -1.76 -1.00	57.67 -2.11 0.63	54.10 -2.40 0.60
HICKLING___2 23622	52.09 -2.92 0.00	49.95 -2.63 0.00	48.70 -2.51 0.00	48.69 -2.56 0.00	44.83 -2.01 0.00	48.80 -2.51 0.00	57.37 -2.25 1.14	60.13 -1.71 1.51	72.78 -1.93 2.30	79.70 -1.59 2.47	81.05 -1.54 2.83	72.10 -2.22 2.11	67.22 -2.14 1.83	57.69 -2.07 1.18	55.06 -2.33 0.96	55.03 -2.39 0.96	58.59 -2.43 1.29	70.22 -1.46 -1.95	87.64 -1.61 0.41	81.19 -1.15 0.13	74.81 -1.38 0.49	64.41 -1.69 -1.00	57.67 -2.11 0.63	54.10 -2.40 0.60
HIGH FALLS___HY 23754	59.14 4.13 0.00	56.37 3.79 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.22 3.37 0.00	55.21 3.90 0.00	65.77 5.16 0.16	68.59 5.45 0.21	83.85 7.16 0.32	91.38 7.96 0.34	93.14 8.11 0.39	83.47 7.34 0.29	77.63 6.69 0.25	66.33 5.55 0.16	63.29 5.08 0.13	63.27 5.02 0.13	67.62 5.48 0.18	90.99 6.90 -14.36	103.78 9.15 -4.97	96.41 8.49 -5.44	89.91 7.90 -5.33	79.83 6.45 -8.28	65.88 5.56 0.09	62.10 5.08 0.08
HILLBURN___GT 23639	59.36 4.35 0.00	56.53 3.94 0.00	55.00 3.79 0.00	55.15 3.90 0.00	50.36 3.51 0.00	55.42 4.10 0.00	65.94 5.35 0.16	68.84 5.70 0.22	84.07 7.39 0.33	91.70 8.29 0.35	93.47 8.46 0.40	83.77 7.64 0.30	77.83 6.91 0.26	66.50 5.73 0.17	63.47 5.25 0.14	63.44 5.20 0.14	67.80 5.67 0.18	90.50 7.11 -13.66	103.80 9.41 -4.72	96.46 8.82 -5.16	89.94 8.21 -5.05	79.69 6.71 -7.88	66.12 5.80 0.09	62.21 5.20 0.09
HOLTSVILLE_IC_1 23690	81.72 5.72 -20.99	76.45 5.31 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.35 7.75 -31.50	93.34 6.77 -26.16	74.12 6.28 -10.74
HOLTSVILLE_IC_10 23699	82.11 6.11 -20.99	76.76 5.63 -18.56	75.53 5.48 -18.84	73.53 5.59 -16.69	73.49 5.11 -21.54	73.92 5.70 -16.92	74.15 7.23 -6.16	75.52 7.29 -4.89	92.45 9.39 -6.05	112.25 10.64 -17.85	116.18 10.59 -20.17	111.15 9.63 -25.09	94.61 8.68 -14.73	86.87 7.13 -18.80	82.98 6.65 -17.98	81.75 6.66 -16.71	88.97 7.17 -19.49	119.41 9.06 -40.62	151.18 11.66 -49.86	145.34 10.72 -52.15	119.04 10.12 -32.23	104.80 8.20 -31.50	93.76 7.19 -26.16	74.41 6.57 -10.74
HOLTSVILLE_IC_2 23691	81.72 5.72 -20.99	76.45 5.31 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.35 7.75 -31.50	93.34 6.77 -26.16	74.12 6.28 -10.74
HOLTSVILLE_IC_3 23692	81.72 5.72 -20.99	76.45 5.31 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.35 7.75 -31.50	93.34 6.77 -26.16	74.12 6.28 -10.74
HOLTSVILLE_IC_4 23693	81.72 5.72 -20.99	76.45 5.31 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.35 7.75 -31.50	93.34 6.77 -26.16	74.12 6.28 -10.74
HOLTSVILLE_IC_5 23694	81.72 5.72 -20.99	76.45 5.31 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.35 7.75 -31.50	93.34 6.77 -26.16	74.12 6.28 -10.74

HOLTSVILLE_IC_6 23695	82.11 6.11 -20.99	76.76 5.63 -18.56	75.53 5.48 -18.84	73.53 5.59 -16.69	73.49 5.11 -21.54	73.92 5.70 -16.92	74.15 7.23 -6.16	75.52 7.29 -4.89	92.45 9.39 -6.05	112.25 10.64 -17.85	116.18 10.59 -20.17	111.15 9.63 -25.09	94.61 8.68 -14.73	86.87 7.13 -18.80	82.98 6.65 -17.98	81.75 6.66 -16.71	88.97 7.17 -19.49	119.41 9.06 -40.62	151.18 11.66 -49.86	145.34 10.72 -52.15	119.04 10.12 -32.23	104.80 8.20 -31.50	93.76 7.19 -26.16	74.41 6.57 -10.74
HOLTSVILLE_IC_7 23696	82.11 6.11 -20.99	76.76 5.63 -18.56	75.53 5.48 -18.84	73.53 5.59 -16.69	73.49 5.11 -21.54	73.92 5.70 -16.92	74.15 7.23 -6.16	75.52 7.29 -4.89	92.45 9.39 -6.05	112.25 10.64 -17.85	116.18 10.59 -20.17	111.15 9.63 -25.09	94.61 8.68 -14.73	86.87 7.13 -18.80	82.98 6.65 -17.98	81.75 6.66 -16.71	88.97 7.17 -19.49	119.41 9.06 -40.62	151.18 11.66 -49.86	145.34 10.72 -52.15	119.04 10.12 -32.23	104.80 8.20 -31.50	93.76 7.19 -26.16	74.41 6.57 -10.74
HOLTSVILLE_IC_8 23697	82.11 6.11 -20.99	76.76 5.63 -18.56	75.53 5.48 -18.84	73.53 5.59 -16.69	73.49 5.11 -21.54	73.92 5.70 -16.92	74.15 7.23 -6.16	75.52 7.29 -4.89	92.45 9.39 -6.05	112.25 10.64 -17.85	116.18 10.59 -20.17	111.15 9.63 -25.09	94.61 8.68 -14.73	86.87 7.13 -18.80	82.98 6.65 -17.98	81.75 6.66 -16.71	88.97 7.17 -19.49	119.41 9.06 -40.62	151.18 11.66 -49.86	145.34 10.72 -52.15	119.04 10.12 -32.23	104.80 8.20 -31.50	93.76 7.19 -26.16	74.41 6.57 -10.74
HOLTSVILLE_IC_9 23698	82.11 6.11 -20.99	76.76 5.63 -18.56	75.53 5.48 -18.84	73.53 5.59 -16.69	73.49 5.11 -21.54	73.92 5.70 -16.92	74.15 7.23 -6.16	75.52 7.29 -4.89	92.45 9.39 -6.05	112.25 10.64 -17.85	116.18 10.59 -20.17	111.15 9.63 -25.09	94.61 8.68 -14.73	86.87 7.13 -18.80	82.98 6.65 -17.98	81.75 6.66 -16.71	88.97 7.17 -19.49	119.41 9.06 -40.62	151.18 11.66 -49.86	145.34 10.72 -52.15	119.04 10.12 -32.23	104.80 8.20 -31.50	93.76 7.19 -26.16	74.41 6.57 -10.74
HQ_GEN_CEDARS 23644	55.67 0.66 0.00	53.27 0.68 0.00	51.67 0.46 0.00	51.56 0.31 0.00	47.31 0.47 0.00	51.77 0.46 0.00	60.76 0.00 0.00	63.35 0.00 0.00	76.77 -0.23 0.00	76.72 -7.04 0.00	78.07 -7.35 0.00	69.86 -6.57 0.00	64.85 -6.34 0.00	55.76 -5.18 0.00	53.62 -4.73 0.00	58.61 0.23 0.00	57.02 -5.30 0.00	63.45 -6.28 0.00	81.42 -8.25 0.00	74.88 -7.59 0.00	69.48 -7.21 0.00	64.71 -0.39 0.00	60.41 0.00 0.00	57.16 0.06 0.00
HQ_GEN_CHAT DC 23651	54.68 -0.33 0.00	52.32 -0.26 0.00	50.90 -0.31 0.00	50.89 -0.36 0.00	46.56 -0.28 0.00	53.44 -0.36 -2.49	57.30 -0.97 2.49	62.15 -1.20 0.00	75.47 -1.54 0.00	82.00 -1.76 0.00	83.62 -1.79 0.00	74.82 -1.60 0.00	69.62 -1.57 0.00	59.66 -1.28 0.00	57.30 -1.05 0.00	57.39 -0.99 0.00	61.07 -1.25 0.00	67.98 -1.74 0.00	87.42 -2.24 0.00	80.41 -2.06 0.00	74.69 -1.99 0.00	64.13 -1.43 -0.46	58.74 -1.21 0.46	56.07 -1.03 0.00
HUDSON AVE_GT_3 23810	60.07 5.06 0.00	57.16 4.57 0.00	55.56 4.35 0.00	55.76 4.51 0.00	50.92 4.08 0.00	56.03 4.72 0.00	66.62 6.02 0.16	69.47 6.33 0.21	84.92 8.24 0.32	92.54 9.13 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.97	80.99 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	92.00 8.02 -14.26	105.00 10.40 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.88 7.55 -8.22	67.03 6.71 0.08	63.07 6.05 0.08
HUDSON AVE_GT_4 23540	60.07 5.06 0.00	57.16 4.57 0.00	55.56 4.35 0.00	55.76 4.51 0.00	50.92 4.08 0.00	56.03 4.72 0.00	66.62 6.02 0.16	69.47 6.33 0.21	84.92 8.24 0.32	92.54 9.13 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.97	80.99 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	92.00 8.02 -14.26	105.00 10.40 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.88 7.55 -8.22	67.03 6.71 0.08	63.07 6.05 0.08
HUDSON AVE_GT_5 23657	60.07 5.06 0.00	57.16 4.57 0.00	55.56 4.35 0.00	55.76 4.51 0.00	50.92 4.08 0.00	56.03 4.72 0.00	66.62 6.02 0.16	69.47 6.33 0.21	84.92 8.24 0.32	92.54 9.13 0.34	94.25 9.23 0.39	84.77 8.64 0.29	83.98 7.83 -4.97	80.99 6.64 -13.40	75.65 6.13 -11.17	72.12 6.07 -7.67	77.52 6.61 -8.60	92.00 8.02 -14.26	105.00 10.40 -4.93	98.73 9.73 -6.53	94.53 9.13 -8.72	80.88 7.55 -8.22	67.03 6.71 0.08	63.07 6.05 0.08
HUDSON_AVE_10 24168	59.85 4.84 0.00	56.95 4.36 0.00	55.35 4.15 0.00	55.46 4.20 0.00	50.68 3.84 0.00	55.72 4.41 0.00	66.24 5.65 0.17	69.14 6.02 0.23	84.45 7.78 0.34	92.03 8.63 0.36	93.81 8.80 0.41	84.30 8.18 0.31	78.53 7.47 0.13	67.41 6.28 -0.19	64.29 5.78 -0.16	64.17 5.72 -0.06	68.59 6.23 -0.04	91.57 7.60 -14.24	104.45 9.86 -4.92	97.08 9.24 -5.38	90.77 8.67 -5.42	80.47 7.16 -8.21	66.66 6.34 0.09	62.84 5.82 0.08
HUNTLEY___63 23557	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
HUNTLEY___64 23558	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
HUNTLEY___65 23559	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
HUNTLEY___66 23560	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
HUNTLEY___67 23561	47.58 -7.43 0.00	45.64 -6.94 0.00	44.65 -6.55 0.00	44.64 -6.61 0.00	41.13 -5.71 0.00	45.26 -6.05 0.00	41.55 -8.26 10.95	40.39 -8.49 14.47	43.31 -11.63 22.07	47.26 -12.82 23.68	45.64 -12.64 27.14	44.43 -11.77 20.23	42.98 -10.68 17.53	40.66 -8.96 11.32	40.52 -8.64 9.19	40.52 -8.64 9.22	40.64 -9.28 12.39	45.24 -10.53 13.96	60.37 -13.72 15.57	55.99 -12.62 13.86	47.88 -11.58 17.22	45.93 -9.90 9.28	45.49 -8.88 6.04	43.66 -7.65 5.79
HUNTLEY___68 23562	47.58 -7.43 0.00	45.64 -6.94 0.00	44.65 -6.55 0.00	44.64 -6.61 0.00	41.13 -5.71 0.00	45.26 -6.05 0.00	41.55 -8.26 10.95	40.39 -8.49 14.47	43.31 -11.63 22.07	47.26 -12.82 23.68	45.64 -12.64 27.14	44.43 -11.77 20.23	42.98 -10.68 17.53	40.66 -8.96 11.32	40.52 -8.64 9.19	40.52 -8.64 9.22	40.64 -9.28 12.39	45.24 -10.53 13.96	60.37 -13.72 15.57	55.99 -12.62 13.86	47.88 -11.58 17.22	45.93 -9.90 9.28	45.49 -8.88 6.04	43.66 -7.65 5.79

INDECK___CORINTH 23802	61.06 6.05 0.00	58.37 5.78 0.00	56.84 5.63 0.00	56.94 5.69 0.00	52.04 5.20 0.00	56.96 5.64 0.00	67.02 6.26 0.00	69.94 6.59 0.00	84.86 7.85 0.00	92.39 8.63 0.00	94.30 8.88 0.00	84.45 8.02 0.00	78.88 7.69 0.00	67.34 6.40 0.00	64.30 5.95 0.00	64.28 5.90 0.00	69.29 6.98 0.00	96.99 8.16 -19.10	106.97 10.49 -6.82	99.27 9.40 -7.40	92.36 8.36 -7.31	83.18 7.03 -11.04	67.18 6.77 0.00	63.10 6.00 0.00
INDECK___ILION 23567	56.55 1.54 0.00	54.11 1.52 0.00	52.69 1.48 0.00	52.74 1.49 0.00	48.15 1.31 0.00	52.80 1.49 0.00	62.52 1.76 0.00	65.25 1.90 0.00	79.32 2.31 0.00	86.44 2.68 0.00	88.15 2.73 0.00	78.87 2.45 0.00	73.47 2.28 0.00	62.83 1.89 0.00	60.10 1.75 0.00	60.07 1.69 0.00	64.31 1.99 0.00	71.87 2.51 0.36	92.76 3.23 0.13	85.13 2.80 0.14	79.15 2.61 0.14	66.91 2.02 0.21	62.34 1.93 0.00	58.76 1.66 0.00
INDECK___OLEAN 23982	49.62 -5.39 0.00	47.48 -5.10 0.00	46.50 -4.71 0.00	46.49 -4.77 0.00	42.91 -3.93 0.00	46.85 -4.46 0.00	44.99 -6.20 9.57	44.31 -6.40 12.65	49.17 -8.55 19.29	54.44 -8.63 20.69	53.33 -8.37 23.71	50.27 -8.48 17.68	47.96 -7.90 15.32	43.98 -7.07 9.90	43.31 -7.00 8.03	43.32 -7.01 8.06	44.01 -7.48 10.83	50.98 -7.11 11.63	67.11 -9.15 13.41	62.49 -8.08 11.90	54.18 -7.67 14.83	50.35 -6.97 7.78	48.37 -6.77 5.28	45.93 -6.11 5.06
INDECK___OSWEGO 23783	53.19 -1.82 0.00	50.79 -1.79 0.00	49.41 -1.79 0.00	49.46 -1.79 0.00	45.30 -1.55 0.00	49.67 -1.64 0.00	59.48 -1.28 0.00	62.34 -1.01 0.00	75.70 -1.31 0.00	82.34 -1.42 0.00	84.05 -1.37 0.00	75.05 -1.38 0.00	70.05 -1.14 0.00	60.03 -0.91 0.00	57.36 -0.99 0.00	57.39 -0.99 0.00	61.32 -1.00 0.00	69.88 -0.91 -1.06	88.79 -1.26 -0.38	81.64 -1.24 -0.41	76.02 -1.07 -0.40	64.54 -1.17 -0.61	59.32 -1.09 0.00	56.07 -1.03 0.00
INDECK___YERKES 23781	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
INDIAN POINT_GT_1 24139	59.25 4.24 0.00	56.42 3.84 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.26 3.42 0.00	55.26 3.95 0.00	65.77 5.16 0.16	68.59 5.45 0.21	83.77 7.08 0.32	91.29 7.87 0.35	93.05 8.03 0.40	83.47 7.34 0.30	77.55 6.62 0.26	66.32 5.55 0.17	63.29 5.08 0.13	63.27 5.02 0.13	67.62 5.48 0.18	90.70 6.83 -14.14	103.52 8.97 -4.89	96.27 8.41 -5.39	89.85 7.82 -5.35	79.71 6.45 -8.16	65.94 5.62 0.09	62.04 5.02 0.08
INDIAN POINT_GT_2 23659	59.25 4.24 0.00	56.42 3.84 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.26 3.42 0.00	55.26 3.95 0.00	65.77 5.16 0.16	68.59 5.45 0.21	83.77 7.08 0.32	91.29 7.87 0.35	93.05 8.03 0.40	83.47 7.34 0.30	77.55 6.62 0.26	66.32 5.55 0.17	63.29 5.08 0.13	63.27 5.02 0.13	67.62 5.48 0.18	90.70 6.83 -14.14	103.52 8.97 -4.89	96.27 8.41 -5.39	89.85 7.82 -5.35	79.71 6.45 -8.16	65.94 5.62 0.09	62.04 5.02 0.08
INDIAN POINT_GT_3 24019	59.25 4.24 0.00	56.42 3.84 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.26 3.42 0.00	55.26 3.95 0.00	65.77 5.16 0.16	68.59 5.45 0.21	83.77 7.08 0.32	91.29 7.87 0.35	93.05 8.03 0.40	83.47 7.34 0.30	77.55 6.62 0.26	66.32 5.55 0.17	63.29 5.08 0.13	63.27 5.02 0.13	67.62 5.48 0.18	90.70 6.83 -14.14	103.52 8.97 -4.89	96.27 8.41 -5.39	89.85 7.82 -5.35	79.71 6.45 -8.16	65.94 5.62 0.09	62.04 5.02 0.08
INDIAN POINT___2 23530	59.14 4.13 0.00	56.32 3.73 0.00	54.79 3.58 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.16 3.85 0.00	65.64 5.04 0.16	68.52 5.38 0.21	83.61 6.93 0.32	91.20 7.79 0.35	92.88 7.86 0.40	83.32 7.18 0.30	77.41 6.48 0.26	66.20 5.42 0.17	63.23 5.02 0.13	63.21 4.96 0.14	67.49 5.36 0.18	90.47 6.76 -13.98	103.29 8.79 -4.83	96.05 8.25 -5.33	89.72 7.75 -5.29	79.48 6.32 -8.07	65.82 5.50 0.09	61.93 4.91 0.08
INDIAN POINT___3 23531	59.08 4.07 0.00	56.26 3.68 0.00	54.74 3.53 0.00	54.89 3.64 0.00	50.12 3.28 0.00	55.11 3.80 0.00	65.58 4.98 0.16	68.40 5.26 0.21	83.46 6.78 0.32	91.04 7.62 0.35	92.80 7.77 0.40	83.16 7.03 0.30	77.34 6.41 0.26	66.14 5.36 0.17	63.12 4.90 0.13	63.09 4.85 0.13	67.43 5.30 0.18	90.49 6.62 -14.14	103.17 8.61 -4.89	95.94 8.08 -5.39	89.62 7.59 -5.34	79.45 6.18 -8.16	65.76 5.44 0.09	61.87 4.85 0.08
IP CORINTH___1 23988	61.12 6.11 0.00	58.47 5.89 0.00	56.94 5.74 0.00	56.99 5.74 0.00	52.09 5.25 0.00	57.06 5.75 0.00	67.14 6.38 0.00	70.06 6.72 0.00	85.01 8.01 0.00	92.55 8.79 0.00	94.47 9.05 0.00	84.53 8.10 0.00	78.95 7.76 0.00	67.46 6.52 0.00	64.42 6.07 0.00	64.39 6.01 0.00	69.42 7.10 0.00	97.06 8.23 -19.10	107.15 10.67 -6.82	99.44 9.57 -7.40	92.43 8.44 -7.31	83.31 7.16 -11.04	67.24 6.83 0.00	63.15 6.05 0.00
IP___TICONDEROGA 23804	61.28 6.27 0.00	58.63 6.05 0.00	57.04 5.84 0.00	57.10 5.84 0.00	52.23 5.39 0.00	57.31 6.00 0.00	67.57 6.81 0.00	70.44 7.10 0.00	85.40 8.39 0.00	93.06 9.30 0.00	94.98 9.57 0.00	85.22 8.79 0.00	79.52 8.33 0.00	68.01 7.07 0.00	64.94 6.59 0.00	64.92 6.54 0.00	70.10 7.79 0.00	97.05 8.79 -18.53	107.22 10.94 -6.61	99.88 10.23 -7.18	92.60 8.82 -7.09	83.63 7.81 -10.71	67.60 7.19 0.00	63.61 6.51 0.00
JARVIS____ 23743	55.34 0.33 0.00	52.85 0.26 0.00	51.46 0.26 0.00	51.51 0.26 0.00	47.08 0.23 0.00	51.62 0.31 0.00	61.19 0.43 0.00	63.79 0.44 0.00	77.54 0.54 0.00	84.43 0.67 0.00	86.10 0.68 0.00	77.04 0.61 0.00	71.76 0.57 0.00	61.43 0.49 0.00	58.82 0.47 0.00	58.79 0.41 0.00	62.81 0.50 0.00	69.99 0.63 0.36	90.34 0.81 0.13	83.07 0.74 0.14	77.24 0.69 0.14	65.41 0.52 0.21	60.89 0.48 0.00	57.50 0.40 0.00
JENNISON___1 23625	55.23 0.22 0.00	52.74 0.16 0.00	51.36 0.15 0.00	51.36 0.10 0.00	47.03 0.19 0.00	51.57 0.26 0.00	61.32 1.15 0.59	64.21 1.65 0.78	78.04 2.23 1.19	85.24 2.76 1.28	86.77 2.82 1.47	77.55 2.22 1.09	72.37 2.14 0.95	62.10 1.77 0.61	59.37 1.52 0.50	59.34 1.46 0.50	63.20 1.56 0.67	76.25 2.44 -4.08	93.69 3.14 -0.88	86.48 2.89 -1.12	80.37 2.76 -0.92	69.09 1.69 -2.29	61.59 1.51 0.33	57.93 1.14 0.31
JENNISON___2 23626	55.17 0.17 0.00	52.74 0.16 0.00	51.36 0.15 0.00	51.30 0.05 0.00	47.03 0.19 0.00	51.52 0.21 0.00	61.26 1.09 0.59	64.15 1.58 0.78	77.97 2.16 1.19	85.16 2.68 1.28	86.68 2.73 1.47	77.47 2.14 1.09	72.30 2.06 0.95	62.04 1.71 0.61	59.31 1.46 0.50	59.28 1.40 0.50	63.14 1.50 0.67	76.18 2.37 -4.08	93.60 3.05 -0.88	86.40 2.80 -1.12	80.29 2.68 -0.92	69.03 1.63 -2.29	61.53 1.45 0.33	57.87 1.08 0.31
KEDC PORT_JEFF_GT2 24210	81.83 5.83 -20.99	76.61 5.47 -18.56	75.32 5.27 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	73.97 7.05 -6.16	75.33 7.10 -4.89	92.06 9.01 -6.05	111.83 10.22 -17.85	115.75 10.16 -20.17	110.77 9.25 -25.09	94.25 8.33 -14.73	86.57 6.83 -18.80	82.75 6.42 -17.98	81.51 6.42 -16.71	88.66 6.85 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.24 6.40 -10.74

KEDC PORT_JEFF_GT3 24211	81.83 5.83 -20.99	76.61 5.47 -18.56	75.32 5.27 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	73.97 7.05 -6.16	75.33 7.10 -4.89	92.06 9.01 -6.05	111.83 10.22 -17.85	115.75 10.16 -20.17	110.77 9.25 -25.09	94.25 8.33 -14.73	86.57 6.83 -18.80	82.75 6.42 -17.98	81.51 6.42 -16.71	88.66 6.85 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.24 6.40 -10.74
KEDC_GLWD_GT4 24219	81.56 5.56 -20.99	76.19 5.05 -18.56	74.92 4.86 -18.84	72.92 4.97 -16.69	72.88 4.50 -21.54	73.36 5.13 -16.92	73.43 6.50 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.41 9.80 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.18 8.26 -14.73	86.75 7.01 -18.80	82.81 6.48 -17.98	81.51 6.42 -16.71	88.78 6.98 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	145.01 10.39 -52.15	118.58 9.66 -32.23	104.54 7.94 -31.50	93.64 7.07 -26.16	74.24 6.40 -10.74
KEDC_GLWD_GT5 24220	81.56 5.56 -20.99	76.19 5.05 -18.56	74.92 4.86 -18.84	72.92 4.97 -16.69	72.88 4.50 -21.54	73.36 5.13 -16.92	73.43 6.50 -6.16	75.14 6.91 -4.89	91.91 8.86 -6.05	111.41 9.80 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.18 8.26 -14.73	86.75 7.01 -18.80	82.81 6.48 -17.98	81.51 6.42 -16.71	88.78 6.98 -19.49	118.85 8.51 -40.62	150.64 11.12 -49.86	145.01 10.39 -52.15	118.58 9.66 -32.23	104.54 7.94 -31.50	93.64 7.07 -26.16	74.24 6.40 -10.74
KENSICO____ 23655	59.52 4.51 0.00	56.63 4.05 0.00	55.10 3.89 0.00	55.25 4.00 0.00	50.45 3.61 0.00	55.52 4.21 0.00	66.01 5.41 0.16	68.84 5.70 0.21	84.08 7.39 0.32	91.62 8.21 0.34	93.39 8.37 0.39	83.78 7.64 0.29	78.03 6.98 0.13	66.95 5.85 -0.16	63.85 5.37 -0.13	63.74 5.31 -0.05	68.14 5.80 -0.03	91.07 7.11 -14.23	103.92 9.33 -4.93	96.65 8.74 -5.43	90.22 8.13 -5.41	80.02 6.71 -8.21	66.24 5.92 0.09	62.33 5.31 0.08
KIAC_JFK_GT1 23816	59.96 4.95 0.00	57.05 4.47 0.00	55.35 4.15 0.00	55.46 4.20 0.00	50.64 3.79 0.00	55.72 4.41 0.00	66.18 5.59 0.17	69.08 5.95 0.23	84.37 7.70 0.34	91.94 8.54 0.36	93.72 8.71 0.41	84.22 8.10 0.31	78.46 7.40 0.13	67.35 6.22 -0.19	64.23 5.72 -0.16	64.11 5.66 -0.06	68.53 6.17 -0.04	91.50 7.53 -14.24	104.36 9.77 -4.92	97.00 9.15 -5.38	90.70 8.59 -5.42	80.34 7.03 -8.21	66.60 6.28 0.09	62.96 5.94 0.08
KIAC_JFK_GT2 23817	59.96 4.95 0.00	57.05 4.47 0.00	55.35 4.15 0.00	55.46 4.20 0.00	50.64 3.79 0.00	55.72 4.41 0.00	66.18 5.59 0.17	69.08 5.95 0.23	84.37 7.70 0.34	91.94 8.54 0.36	93.72 8.71 0.41	84.22 8.10 0.31	78.46 7.40 0.13	67.35 6.22 -0.19	64.23 5.72 -0.16	64.11 5.66 -0.06	68.53 6.17 -0.04	91.50 7.53 -14.24	104.36 9.77 -4.92	97.00 9.15 -5.38	90.70 8.59 -5.42	80.34 7.03 -8.21	66.60 6.28 0.09	62.96 5.94 0.08
KINTIGH____ 23543	47.69 -7.32 0.00	45.69 -6.89 0.00	44.60 -6.61 0.00	44.64 -6.61 0.00	40.99 -5.86 0.00	45.15 -6.16 0.00	41.12 -7.47 12.17	39.67 -7.60 16.08	42.47 -10.01 24.52	46.31 -11.14 26.31	44.25 -11.02 30.15	43.79 -10.16 22.48	42.52 -9.18 19.48	40.74 -7.62 12.58	40.78 -7.35 10.21	40.78 -7.36 10.24	40.63 -7.91 13.77	44.38 -9.06 16.29	60.25 -11.84 17.58	55.80 -10.97 15.71	47.21 -10.05 19.43	45.81 -8.53 10.76	46.03 -7.67 6.71	43.87 -6.80 6.43
LEDERLE____ 23769	59.69 4.68 0.00	56.84 4.26 0.00	55.30 4.10 0.00	55.46 4.20 0.00	50.64 3.79 0.00	55.72 4.41 0.00	66.31 5.71 0.16	69.22 6.08 0.21	84.53 7.85 0.33	92.20 8.79 0.35	93.98 8.97 0.40	84.23 8.10 0.30	78.26 7.33 0.26	66.87 6.09 0.17	63.82 5.60 0.14	63.79 5.55 0.14	68.18 6.04 0.18	91.09 7.60 -13.76	104.37 9.95 -4.75	96.99 9.32 -5.20	90.44 8.67 -5.09	80.14 7.10 -7.94	66.48 6.16 0.09	62.55 5.54 0.09
LINDEN COGEN____ 23786	59.90 4.90 0.01	56.94 4.36 0.01	55.40 4.20 0.01	55.61 4.36 0.00	50.78 3.93 0.00	55.88 4.57 0.00	66.43 5.83 0.16	69.35 6.21 0.21	84.61 7.93 0.32	92.12 8.71 0.35	93.90 8.88 0.40	84.39 8.25 0.30	83.32 7.47 -4.66	79.88 6.34 -12.60	74.69 5.84 -10.51	71.37 5.78 -7.21	76.69 6.29 -8.08	91.65 7.67 -14.25	104.54 9.95 -4.92	96.04 9.32 -4.25	87.50 8.74 -2.07	80.55 7.23 -8.22	66.78 6.46 0.09	62.89 5.88 0.09
LIPA_MISC_IPP 23656	81.89 5.89 -20.99	76.55 5.42 -18.56	75.32 5.27 -18.84	73.33 5.38 -16.69	73.30 4.92 -21.54	73.77 5.54 -16.92	73.91 6.99 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.75 10.13 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.57 6.83 -18.80	82.63 6.30 -17.98	81.40 6.31 -16.71	88.66 6.85 -19.49	118.99 8.65 -40.62	150.64 11.12 -49.86	144.93 10.31 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
LITTLE FALLS____HYD 24013	58.31 3.30 0.00	55.74 3.15 0.00	54.33 3.12 0.00	54.38 3.13 0.00	49.65 2.81 0.00	54.44 3.13 0.00	64.41 3.65 0.00	67.15 3.80 0.00	81.55 4.54 0.00	88.95 5.19 0.00	90.71 5.30 0.00	81.09 4.66 0.00	75.60 4.41 0.00	64.60 3.66 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	74.17 4.81 0.36	95.81 6.28 0.13	87.86 5.53 0.14	81.61 5.06 0.14	68.93 4.04 0.21	64.28 3.87 0.00	60.36 3.25 0.00
LONG LAKE_PHOENIX 24014	53.52 -1.49 0.00	51.06 -1.52 0.00	49.62 -1.59 0.00	49.66 -1.59 0.00	45.53 -1.31 0.00	49.93 -1.39 0.00	59.97 -0.79 0.00	62.91 -0.44 0.00	76.39 -0.62 0.00	83.09 -0.67 0.00	84.82 -0.60 0.00	75.74 -0.69 0.00	70.69 -0.50 0.00	60.64 -0.30 0.00	57.88 -0.47 0.00	57.91 -0.47 0.00	61.88 -0.44 0.00	70.61 -0.21 -1.09	89.70 -0.36 -0.39	82.48 -0.41 -0.42	76.72 -0.38 -0.42	65.21 -0.52 -0.63	59.87 -0.54 0.00	56.53 -0.57 0.00
LOVETT____3 23632	58.36 3.36 0.00	55.53 2.94 0.00	54.07 2.87 0.00	54.23 2.97 0.00	49.51 2.67 0.00	54.49 3.18 0.00	64.85 4.25 0.16	67.63 4.50 0.21	82.61 5.93 0.33	90.03 6.62 0.35	91.77 6.75 0.40	82.24 6.11 0.30	76.48 5.55 0.26	65.41 4.63 0.17	62.42 4.20 0.14	62.39 4.15 0.14	66.68 4.55 0.18	89.34 5.79 -13.83	102.07 7.62 -4.78	94.88 7.17 -5.23	88.48 6.67 -5.12	78.48 5.40 -7.98	65.03 4.71 0.09	61.18 4.17 0.09
LOVETT____4 23642	58.92 3.91 0.00	56.05 3.47 0.00	54.54 3.33 0.00	54.74 3.49 0.00	49.98 3.14 0.00	55.01 3.69 0.00	65.46 4.86 0.16	68.27 5.13 0.21	83.38 6.70 0.33	90.86 7.45 0.35	92.62 7.60 0.40	83.08 6.95 0.30	77.19 6.26 0.26	66.02 5.24 0.17	63.00 4.78 0.14	62.97 4.73 0.14	67.24 5.11 0.18	90.05 6.48 -13.83	102.96 8.52 -4.78	95.70 8.00 -5.23	89.24 7.44 -5.12	79.20 6.12 -7.98	65.64 5.32 0.09	61.75 4.74 0.09
LOVETT____5 23593	58.92 3.91 0.00	56.05 3.47 0.00	54.54 3.33 0.00	54.74 3.49 0.00	49.98 3.14 0.00	55.01 3.69 0.00	65.46 4.86 0.16	68.27 5.13 0.21	83.38 6.70 0.33	90.86 7.45 0.35	92.62 7.60 0.40	83.08 6.95 0.30	77.19 6.26 0.26	66.02 5.24 0.17	63.00 4.78 0.14	62.97 4.73 0.14	67.24 5.11 0.18	90.05 6.48 -13.83	102.96 8.52 -4.78	95.70 8.00 -5.23	89.24 7.44 -5.12	79.20 6.12 -7.98	65.64 5.32 0.09	61.75 4.74 0.09
LOWER RAQUET____HYD 24057	55.50 0.50 0.00	52.90 0.32 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.98 0.14 0.00	51.41 0.10 0.00	60.52 -0.24 0.00	63.22 -0.13 0.00	75.77 -1.23 0.00	82.84 -0.92 0.00	84.48 -0.94 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.21 -0.73 0.00	57.88 -0.47 0.00	58.56 0.18 0.00	61.50 -0.81 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.39 -0.72 0.00	60.41 0.00 0.00	57.10 0.00 0.00

LOWER___HUDSON 24059	58.75 3.74 0.00	56.11 3.52 0.00	54.69 3.48 0.00	54.74 3.49 0.00	50.03 3.19 0.00	54.75 3.44 0.00	64.77 4.01 0.00	67.53 4.18 0.00	81.63 4.62 0.00	88.70 4.94 0.00	90.46 5.04 0.00	81.01 4.59 0.00	75.53 4.34 0.00	64.66 3.72 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	92.83 4.60 -18.50	102.10 5.83 -6.60	95.00 5.36 -7.17	88.52 4.75 -7.08	79.84 4.04 -10.70	64.22 3.81 0.00	60.47 3.37 0.00
LWR___OSWEGATCHIE_HYD 23850	55.28 0.28 0.00	52.48 -0.11 0.00	50.18 -1.02 0.00	50.23 -1.03 0.00	46.61 -0.23 0.00	51.11 -0.21 0.00	61.00 0.24 0.00	63.86 0.51 0.00	76.47 -0.54 0.00	83.93 0.17 0.00	85.93 0.51 0.00	76.81 0.38 0.00	71.54 0.36 0.00	61.25 0.30 0.00	58.82 0.47 0.00	59.26 0.88 0.00	62.56 0.25 0.00	70.15 0.42 0.00	89.93 0.27 0.00	82.64 0.16 0.00	76.92 0.23 0.00	64.97 -0.13 0.00	61.07 0.66 0.00	57.56 0.46 0.00
LYONS_FALL_HYD 23570	55.17 0.17 0.00	52.58 0.00 0.00	50.80 -0.41 0.00	50.84 -0.41 0.00	46.80 -0.05 0.00	51.31 0.00 0.00	61.37 0.61 0.00	64.24 0.89 0.00	77.85 0.85 0.00	85.10 1.34 0.00	87.04 1.62 0.00	77.80 1.38 0.00	72.54 1.35 0.00	62.04 1.10 0.00	59.40 1.05 0.00	59.49 1.11 0.00	63.37 1.06 0.00	71.19 1.46 0.00	91.46 1.79 0.00	83.96 1.48 0.00	78.14 1.46 0.00	65.82 0.72 0.00	61.38 0.97 0.00	57.79 0.69 0.00
MAPLE_RIDGE_WT_1 323574	54.90 -0.11 0.00	52.48 -0.11 0.00	51.10 -0.10 0.00	51.10 -0.15 0.00	46.75 -0.09 0.00	51.16 -0.15 0.00	60.46 -0.30 0.00	63.03 -0.32 0.00	76.62 -0.39 0.00	83.34 -0.42 0.00	84.99 -0.43 0.00	76.05 -0.38 0.00	70.83 -0.36 0.00	60.64 -0.30 0.00	58.06 -0.29 0.00	58.15 -0.23 0.00	62.00 -0.31 0.00	68.50 -0.42 0.81	88.84 -0.54 0.29	81.66 -0.49 0.31	75.92 -0.46 0.31	64.31 -0.33 0.47	60.11 -0.30 0.00	56.87 -0.23 0.00
MG INDUSTRY___DRP 24185	57.81 2.81 0.00	55.21 2.63 0.00	53.82 2.61 0.00	53.92 2.67 0.00	49.18 2.34 0.00	53.88 2.57 0.00	63.92 3.16 0.00	66.71 3.36 0.00	80.86 3.85 0.00	87.95 4.19 0.00	89.69 4.27 0.00	80.33 3.90 0.00	74.82 3.63 0.00	63.99 3.05 0.00	61.09 2.74 0.00	61.07 2.69 0.00	65.43 3.12 0.00	91.68 3.77 -18.19	101.00 4.84 -6.49	93.97 4.45 -7.04	87.79 4.14 -6.96	79.00 3.39 -10.51	63.49 3.08 0.00	59.84 2.74 0.00
MID___OSWEGATCHIE_HYD 23849	55.28 0.28 0.00	52.48 -0.11 0.00	50.18 -1.02 0.00	50.23 -1.03 0.00	46.61 -0.23 0.00	51.11 -0.21 0.00	61.00 0.24 0.00	63.86 0.51 0.00	76.47 -0.54 0.00	83.93 0.17 0.00	85.93 0.51 0.00	76.81 0.38 0.00	71.54 0.36 0.00	61.25 0.30 0.00	58.82 0.47 0.00	59.26 0.88 0.00	62.56 0.25 0.00	70.15 0.42 0.00	89.93 0.27 0.00	82.64 0.16 0.00	76.92 0.23 0.00	64.97 -0.13 0.00	61.07 0.66 0.00	57.56 0.46 0.00
MID___RAQUETTE_HYD 23851	55.50 0.50 0.00	52.90 0.32 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.98 0.14 0.00	51.41 0.10 0.00	60.52 -0.24 0.00	63.22 -0.13 0.00	75.77 -1.23 0.00	82.84 -0.92 0.00	84.48 -0.94 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.21 -0.73 0.00	57.88 -0.47 0.00	58.56 0.18 0.00	61.50 -0.81 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.39 -0.72 0.00	60.41 0.00 0.00	57.10 0.00 0.00
MILLIKEN___1 23584	50.50 -4.51 0.00	47.43 -5.15 0.00	46.19 -5.02 0.00	46.18 -5.07 0.00	42.35 -4.50 0.00	46.49 -4.82 0.00	56.39 -4.19 0.18	60.33 -2.79 0.24	72.87 -3.77 0.36	79.02 -4.36 0.39	80.62 -4.36 0.44	71.89 -4.20 0.33	67.34 -3.56 0.29	58.20 -2.56 0.19	55.46 -2.74 0.15	55.49 -2.74 0.15	59.25 -2.87 0.20	68.81 -3.07 -2.15	86.31 -3.95 -0.59	79.37 -3.79 -0.69	73.79 -3.53 -0.63	62.81 -3.52 -1.22	57.29 -3.02 0.10	53.87 -3.14 0.09
MILLIKEN___2 23585	50.50 -4.51 0.00	47.43 -5.15 0.00	46.19 -5.02 0.00	46.18 -5.07 0.00	42.35 -4.50 0.00	46.49 -4.82 0.00	56.39 -4.19 0.18	60.33 -2.79 0.24	72.87 -3.77 0.36	79.02 -4.36 0.39	80.62 -4.36 0.44	71.89 -4.20 0.33	67.34 -3.56 0.29	58.20 -2.56 0.19	55.46 -2.74 0.15	55.49 -2.74 0.15	59.25 -2.87 0.20	68.81 -3.07 -2.15	86.31 -3.95 -0.59	79.37 -3.79 -0.69	73.79 -3.53 -0.63	62.81 -3.52 -1.22	57.29 -3.02 0.10	53.87 -3.14 0.09
MILLIKEN___DIESEL 23629	50.50 -4.51 0.00	47.43 -5.15 0.00	46.19 -5.02 0.00	46.18 -5.07 0.00	42.35 -4.50 0.00	46.49 -4.82 0.00	56.39 -4.19 0.18	60.33 -2.79 0.24	72.87 -3.77 0.36	79.02 -4.36 0.39	80.62 -4.36 0.44	71.89 -4.20 0.33	67.34 -3.56 0.29	58.20 -2.56 0.19	55.46 -2.74 0.15	55.49 -2.74 0.15	59.25 -2.87 0.20	68.81 -3.07 -2.15	86.31 -3.95 -0.59	79.37 -3.79 -0.69	73.79 -3.53 -0.63	62.81 -3.52 -1.22	57.29 -3.02 0.10	53.87 -3.14 0.09
MODEL_CITY_ENERGY 24167	47.53 -7.48 0.00	45.54 -7.05 0.00	44.55 -6.66 0.00	44.59 -6.66 0.00	41.03 -5.81 0.00	45.21 -6.11 0.00	41.04 -8.38 11.33	39.76 -8.62 14.98	42.30 -11.86 22.84	46.10 -13.15 24.51	44.43 -12.90 28.09	43.57 -11.92 20.94	42.29 -10.75 18.15	40.20 -9.02 11.72	40.20 -8.64 9.52	40.20 -8.64 9.54	40.20 -9.28 12.83	44.32 -10.74 14.67	59.39 -14.08 16.20	55.09 -12.95 14.44	46.89 -11.89 17.91	45.35 -10.03 9.73	45.22 -8.94 6.25	43.40 -7.71 5.99
MODERN_LFGE___ 323580	47.53 -7.48 0.00	45.54 -7.05 0.00	44.55 -6.66 0.00	44.59 -6.66 0.00	41.03 -5.81 0.00	45.21 -6.11 0.00	41.04 -8.38 11.33	39.76 -8.62 14.98	42.30 -11.86 22.84	46.10 -13.15 24.51	44.43 -12.90 28.09	43.57 -11.92 20.94	42.29 -10.75 18.15	40.20 -9.02 11.72	40.20 -8.64 9.52	40.20 -8.64 9.54	40.20 -9.28 12.83	44.32 -10.74 14.67	59.39 -14.08 16.20	55.09 -12.95 14.44	46.89 -11.89 17.91	45.35 -10.03 9.73	45.22 -8.94 6.25	43.40 -7.71 5.99
MOHAWK_PAPER___DRP 24187	58.48 3.47 0.00	55.90 3.31 0.00	54.43 3.23 0.00	54.53 3.28 0.00	49.79 2.95 0.00	54.49 3.18 0.00	64.47 3.71 0.00	67.28 3.93 0.00	81.24 4.24 0.00	88.20 4.44 0.00	89.86 4.44 0.00	80.56 4.13 0.00	75.03 3.84 0.00	64.23 3.29 0.00	61.21 2.86 0.00	61.18 2.80 0.00	65.74 3.43 0.00	92.43 4.04 -18.66	101.53 5.20 -6.66	94.40 4.70 -7.23	88.05 4.22 -7.14	79.47 3.58 -10.79	63.79 3.38 0.00	60.01 2.91 0.00
MONGAUP___HYD 23641	59.47 4.46 0.00	56.68 4.10 0.00	55.15 3.94 0.00	55.30 4.05 0.00	50.50 3.65 0.00	55.47 4.16 0.00	66.06 5.47 0.17	68.89 5.76 0.22	84.14 7.47 0.34	91.69 8.29 0.36	93.46 8.46 0.41	83.69 7.57 0.31	77.83 6.91 0.27	66.50 5.73 0.17	63.46 5.25 0.14	63.44 5.20 0.14	67.86 5.73 0.19	89.96 7.25 -12.98	103.64 9.50 -4.47	96.19 8.82 -4.90	89.68 8.21 -4.79	79.23 6.64 -7.49	66.06 5.74 0.09	62.32 5.31 0.09
MONTAUK___DIESEL 23721	83.76 7.76 -20.99	78.34 7.20 -18.56	77.01 6.96 -18.84	74.97 7.02 -16.69	74.85 6.46 -21.54	75.36 7.13 -16.92	75.86 8.93 -6.16	77.29 9.06 -4.89	94.83 11.78 -6.05	115.02 13.40 -17.85	118.91 13.33 -20.17	113.60 12.08 -25.09	96.81 10.89 -14.73	88.64 8.90 -18.80	84.62 8.29 -17.98	83.32 8.23 -16.71	90.84 9.04 -19.49	121.85 11.50 -40.62	154.41 14.88 -49.86	148.39 13.77 -52.15	121.80 12.88 -32.23	106.89 10.29 -31.50	95.57 9.00 -26.16	75.95 8.11 -10.74
N SALMON___HYD 24042	56.38 1.38 0.00	54.00 1.42 0.00	52.33 1.13 0.00	52.18 0.92 0.00	47.97 1.12 0.00	52.59 1.28 0.00	61.79 1.03 0.00	64.81 1.46 0.00	78.39 1.39 0.00	85.35 1.59 0.00	86.78 1.37 0.00	77.57 1.15 0.00	71.97 0.78 0.00	61.86 0.91 0.00	59.34 0.99 0.00	59.66 1.28 0.00	62.88 0.56 0.00	70.21 0.49 0.00	90.29 0.63 0.00	83.05 0.58 0.00	76.99 0.31 0.00	65.69 0.59 0.00	61.32 0.91 0.00	57.96 0.86 0.00

N.E._GEN_SANDY PD 24062	58.42 3.41 0.00	55.79 3.21 0.00	54.33 3.12 0.00	54.43 3.18 0.00	49.70 2.86 0.00	54.54 3.23 0.00	64.71 3.95 0.00	67.53 4.18 0.00	81.93 4.93 0.00	89.20 5.44 0.00	90.97 5.55 0.00	81.55 5.12 0.00	75.89 4.70 0.00	64.96 4.02 0.00	62.03 3.68 0.00	62.00 3.62 0.00	66.49 4.18 0.00	91.81 4.88 -17.20	101.99 6.19 -6.14	95.07 5.94 -6.66	88.56 5.29 -6.58	80.00 4.49 -10.40	64.00 4.05 0.46	60.76 3.65 0.00
NARROWS_GT1_1 24228	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_2 24229	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_3 24230	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_4 24231	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_5 24232	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_6 24233	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_7 24234	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT1_8 24235	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_1 24236	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_2 24237	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_3 24238	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_4 24239	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_5 24240	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_6 24241	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NARROWS_GT2_7 24242	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08

NARROWS_GT2_8 24243	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NEG CAPITAL___MECHNVIL 23645	59.41 4.40 0.00	56.79 4.21 0.00	55.30 4.10 0.00	55.40 4.15 0.00	50.59 3.75 0.00	55.36 4.05 0.00	65.38 4.62 0.00	68.23 4.88 0.00	82.55 5.54 0.00	89.79 6.03 0.00	91.57 6.15 0.00	82.01 5.58 0.00	76.53 5.34 0.00	65.39 4.45 0.00	62.38 4.03 0.00	62.35 3.97 0.00	67.18 4.86 0.00	93.97 5.65 -18.59	103.56 7.26 -6.63	96.19 6.52 -7.20	89.55 5.75 -7.12	80.73 4.88 -10.75	65.12 4.71 0.00	61.21 4.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.39 -4.62 0.00	48.17 -4.42 0.00	46.91 -4.30 0.00	46.95 -4.31 0.00	43.05 -3.79 0.00	47.36 -3.95 0.00	58.02 -3.58 -0.85	61.05 -3.42 -1.12	74.94 -3.77 -1.70	81.31 -4.27 -1.83	83.33 -4.19 -2.09	74.01 -3.97 -1.56	68.98 -3.56 -1.35	58.89 -2.93 -0.87	56.14 -2.92 -0.71	56.17 -2.92 -0.71	60.16 -3.12 -0.96	69.36 -3.35 -2.98	87.33 -4.21 -1.88	80.24 -4.04 -1.81	74.99 -3.76 -2.06	63.54 -3.39 -1.82	57.73 -3.14 -0.47	54.35 -3.20 -0.45
NEG CENTRAL___DRP 24199	51.05 -3.96 0.00	48.80 -3.79 0.00	47.57 -3.64 0.00	47.56 -3.69 0.00	43.70 -3.14 0.00	47.98 -3.34 0.00	58.49 -2.55 -0.29	61.76 -1.96 -0.38	75.27 -2.31 -0.58	81.78 -2.60 -0.62	83.65 -2.48 -0.71	74.13 -2.83 -0.53	69.15 -2.49 -0.46	59.23 -2.01 -0.30	56.31 -2.28 -0.24	56.34 -2.28 -0.24	60.27 -2.37 -0.32	70.54 -2.02 -2.83	88.62 -2.33 -1.29	81.56 -2.23 -1.32	75.86 -2.22 -1.39	64.43 -2.34 -1.67	58.15 -2.42 -0.16	54.68 -2.57 -0.15
NEG CENTRAL___INDECK 23768	51.82 -3.19 0.00	49.59 -3.00 0.00	48.34 -2.87 0.00	48.33 -2.92 0.00	44.45 -2.39 0.00	48.85 -2.46 0.00	59.25 -2.25 -0.73	62.42 -1.90 -0.97	76.48 -2.00 -1.48	83.17 -2.18 -1.59	85.27 -1.96 -1.82	75.41 -2.37 -1.35	70.23 -2.14 -1.17	59.87 -1.83 -0.76	56.92 -2.04 -0.62	56.95 -2.04 -0.62	61.03 -2.12 -0.83	71.59 -1.81 -3.68	89.71 -1.97 -2.02	82.56 -2.23 -1.99	77.05 -1.84 -2.20	65.36 -1.95 -2.21	58.82 -1.99 -0.40	55.26 -2.23 -0.39
NEG CENTRAL___SENECA 23627	51.10 -3.91 0.00	48.85 -3.73 0.00	47.62 -3.58 0.00	47.61 -3.64 0.00	43.75 -3.09 0.00	48.03 -3.28 0.00	58.49 -2.55 -0.29	61.70 -2.03 -0.38	75.12 -2.46 -0.58	81.70 -2.68 -0.62	83.48 -2.65 -0.71	74.05 -2.90 -0.53	69.08 -2.56 -0.46	59.10 -2.13 -0.30	56.26 -2.33 -0.24	56.23 -2.39 -0.24	60.15 -2.49 -0.32	70.40 -2.16 -2.83	88.44 -2.51 -1.29	81.40 -2.39 -1.32	75.78 -2.30 -1.39	64.36 -2.41 -1.67	58.09 -2.48 -0.16	54.63 -2.63 -0.15
NEG CENTRAL___STATE_STREET 24147	51.98 -3.03 0.00	49.32 -3.26 0.00	48.03 -3.17 0.00	48.13 -3.13 0.00	44.08 -2.76 0.00	48.34 -2.98 0.00	58.70 -2.25 -0.19	62.08 -1.52 -0.25	75.46 -1.93 -0.38	81.90 -2.26 -0.40	83.66 -2.22 -0.46	74.56 -2.22 -0.35	69.71 -1.78 -0.30	59.86 -1.28 -0.19	57.05 -1.46 -0.16	57.08 -1.46 -0.16	61.03 -1.50 -0.21	70.35 -1.39 -2.01	88.77 -1.79 -0.90	81.58 -1.81 -0.92	75.97 -1.69 -0.97	64.53 -1.76 -1.18	58.88 -1.63 -0.10	55.49 -1.71 -0.10
NEG MILLWOOD___DRP 24198	59.69 4.68 0.00	56.84 4.26 0.00	55.35 4.15 0.00	55.46 4.20 0.00	50.64 3.79 0.00	55.72 4.41 0.00	66.32 5.71 0.16	69.29 6.14 0.21	84.70 8.01 0.32	92.30 8.88 0.34	94.08 9.05 0.39	84.32 8.18 0.29	78.34 7.40 0.25	67.00 6.22 0.16	63.94 5.72 0.13	63.85 5.60 0.13	68.24 6.11 0.18	91.98 7.67 -14.58	104.76 10.04 -5.05	97.40 9.40 -5.53	90.84 8.74 -5.41	80.74 7.23 -8.41	66.61 6.28 0.09	62.61 5.60 0.08
NEG NORTH_FLCN_SEA 23793	54.07 -0.94 0.00	51.74 -0.84 0.00	50.34 -0.87 0.00	50.23 -1.03 0.00	46.00 -0.84 0.00	50.29 -1.03 0.00	59.00 -1.76 0.00	61.83 -1.52 0.00	74.85 -2.16 0.00	81.50 -2.26 0.00	82.86 -2.56 0.00	74.29 -2.14 0.00	68.98 -2.21 0.00	59.24 -1.71 0.00	56.83 -1.52 0.00	56.92 -1.46 0.00	60.38 -1.93 0.00	67.29 -2.44 0.00	86.35 -3.32 0.00	79.50 -2.97 0.00	73.69 -2.99 0.00	62.89 -2.21 0.00	58.54 -1.87 0.00	55.39 -1.71 0.00
NEG NORTH_KES_CHATEGAY 23792	54.62 -0.39 0.00	52.27 -0.32 0.00	50.85 -0.36 0.00	50.74 -0.51 0.00	46.47 -0.37 0.00	50.85 -0.46 0.00	59.61 -1.15 0.00	62.40 -0.95 0.00	75.62 -1.39 0.00	82.25 -1.51 0.00	83.71 -1.71 0.00	74.90 -1.53 0.00	69.55 -1.64 0.00	59.72 -1.22 0.00	57.36 -0.99 0.00	57.50 -0.88 0.00	60.82 -1.50 0.00	67.77 -1.95 0.00	87.07 -2.60 0.00	80.08 -2.39 0.00	74.31 -2.38 0.00	63.41 -1.69 0.00	59.02 -1.39 0.00	55.90 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	54.51 -0.50 0.00	52.21 -0.37 0.00	50.75 -0.46 0.00	50.64 -0.62 0.00	46.37 -0.47 0.00	50.70 -0.62 0.00	59.55 -1.22 0.00	62.40 -0.95 0.00	75.62 -1.39 0.00	82.25 -1.51 0.00	83.71 -1.71 0.00	74.90 -1.53 0.00	69.55 -1.64 0.00	59.78 -1.16 0.00	57.36 -0.99 0.00	57.45 -0.93 0.00	60.88 -1.43 0.00	67.91 -1.81 0.00	87.16 -2.51 0.00	80.24 -2.23 0.00	74.31 -2.38 0.00	63.41 -1.69 0.00	59.02 -1.39 0.00	55.84 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	54.51 -0.50 0.00	52.21 -0.37 0.00	50.75 -0.46 0.00	50.64 -0.62 0.00	46.37 -0.47 0.00	50.70 -0.62 0.00	59.55 -1.22 0.00	62.40 -0.95 0.00	75.62 -1.39 0.00	82.25 -1.51 0.00	83.71 -1.71 0.00	74.90 -1.53 0.00	69.55 -1.64 0.00	59.78 -1.16 0.00	57.36 -0.99 0.00	57.45 -0.93 0.00	60.88 -1.43 0.00	67.91 -1.81 0.00	87.16 -2.51 0.00	80.24 -2.23 0.00	74.31 -2.38 0.00	63.41 -1.69 0.00	59.02 -1.39 0.00	55.84 -1.26 0.00
NEG NORTH___PLATTSBURG 23628	54.51 -0.50 0.00	52.21 -0.37 0.00	50.75 -0.46 0.00	50.64 -0.62 0.00	46.37 -0.47 0.00	50.70 -0.62 0.00	59.55 -1.22 0.00	62.40 -0.95 0.00	75.62 -1.39 0.00	82.25 -1.51 0.00	83.71 -1.71 0.00	74.90 -1.53 0.00	69.55 -1.64 0.00	59.78 -1.16 0.00	57.36 -0.99 0.00	57.45 -0.93 0.00	60.88 -1.43 0.00	67.91 -1.81 0.00	87.16 -2.51 0.00	80.24 -2.23 0.00	74.31 -2.38 0.00	63.41 -1.69 0.00	59.02 -1.39 0.00	55.84 -1.26 0.00
NEG WEST_LEA_LOCKPORT 23791	47.36 -7.65 0.00	45.43 -7.15 0.00	44.45 -6.76 0.00	44.44 -6.82 0.00	40.89 -5.95 0.00	45.10 -6.21 0.00	40.80 -8.45 11.51	39.40 -8.74 15.21	41.95 -11.86 23.20	45.72 -13.15 24.89	44.00 -12.90 28.52	43.17 -12.00 21.26	41.94 -10.82 18.43	39.96 -9.08 11.90	39.99 -8.69 9.66	39.99 -8.70 9.69	39.88 -9.41 13.03	44.02 -10.74 14.96	59.11 -14.08 16.47	54.84 -12.95 14.69	46.58 -11.89 18.22	45.09 -10.09 9.92	45.06 -9.00 6.35	43.19 -7.82 6.08
NEG WEST___LANCASTR 23811	48.13 -6.88 0.00	46.17 -6.42 0.00	45.16 -6.04 0.00	45.15 -6.10 0.00	41.64 -5.20 0.00	45.51 -5.80 0.00	43.43 -7.72 9.61	42.73 -7.92 12.70	47.32 -10.32 19.37	52.17 -10.80 20.78	50.93 -10.68 23.81	48.28 -10.39 17.75	46.19 -9.61 15.39	42.59 -8.41 9.94	42.11 -8.17 8.07	42.12 -8.17 8.09	42.65 -8.79 10.88	48.96 -9.06 11.70	64.63 -11.57 13.47	60.13 -10.39 11.95	51.97 -9.82 14.90	48.68 -8.59 7.83	47.02 -8.09 5.30	44.60 -7.42 5.08
NEG_PENN_ALLEGHNY 23528	54.02 -0.99 0.00	51.74 -0.84 0.00	50.39 -0.82 0.00	50.43 -0.82 0.00	46.19 -0.66 0.00	50.49 -0.82 0.00	59.51 -0.36 0.89	62.05 -0.13 1.18	75.13 -0.08 1.79	81.92 0.08 1.92	83.38 0.17 2.21	74.55 -0.23 1.64	69.55 -0.21 1.42	59.78 -0.24 0.92	57.14 -0.47 0.75	57.11 -0.53 0.75	60.81 -0.50 1.01	73.29 0.07 -3.49	90.32 0.27 -0.38	83.47 0.33 -0.66	77.29 0.23 -0.37	66.96 -0.07 -1.92	59.56 -0.36 0.49	56.12 -0.51 0.47

NEG___GEN_MONROE 24207	50.83 -4.18 0.00	48.59 -4.00 0.00	47.37 -3.84 0.00	47.36 -3.90 0.00	43.52 -3.33 0.00	47.92 -3.39 0.00	44.41 -3.58 12.76	43.06 -3.42 16.87	47.74 -3.54 25.72	52.22 -3.94 27.60	50.03 -3.76 31.63	49.10 -3.74 23.58	47.33 -3.42 20.44	44.94 -2.80 13.20	44.78 -2.86 10.72	44.78 -2.86 10.74	44.88 -2.99 14.44	49.26 -3.21 17.26	67.13 -4.03 18.50	62.05 -3.88 16.54	52.71 -3.53 20.45	50.46 -3.26 11.39	50.29 -3.08 7.04	47.04 -3.31 6.75
NEPA___ENERGY 23901	48.24 -6.77 0.00	46.38 -6.20 0.00	45.27 -5.94 0.00	45.31 -5.95 0.00	41.83 -5.01 0.00	45.26 -6.05 0.00	45.34 -7.41 8.00	45.36 -7.41 10.58	52.10 -8.78 16.13	57.91 -8.54 17.31	57.04 -8.54 19.83	52.78 -8.87 14.78	49.83 -8.54 12.81	44.80 -7.86 8.28	43.87 -7.76 6.72	43.82 -7.82 6.74	44.91 -8.35 9.06	53.13 -7.60 9.00	69.30 -9.41 10.95	64.72 -8.08 9.67	56.58 -7.98 12.13	51.79 -7.23 6.09	48.63 -7.37 4.41	45.56 -7.31 4.23
NEVERSINK___HYD 23608	57.70 2.70 0.00	55.05 2.47 0.00	53.61 2.41 0.00	53.71 2.46 0.00	49.04 2.20 0.00	53.83 2.51 0.00	64.05 3.46 0.17	66.80 3.67 0.23	81.51 4.85 0.35	88.92 5.53 0.37	90.63 5.64 0.42	81.16 5.04 0.32	75.47 4.56 0.27	64.54 3.78 0.18	61.65 3.44 0.14	61.62 3.39 0.14	65.86 3.74 0.19	86.80 4.81 -12.26	100.15 6.28 -4.21	92.94 5.86 -4.62	86.72 5.52 -4.51	76.60 4.43 -7.07	64.12 3.81 0.09	60.44 3.43 0.09
NEWTON___FALLS_HYD 23847	55.28 0.28 0.00	52.48 -0.11 0.00	50.18 -1.02 0.00	50.23 -1.03 0.00	46.61 -0.23 0.00	51.11 -0.21 0.00	61.00 0.24 0.00	63.86 0.51 0.00	76.47 -0.54 0.00	83.93 0.17 0.00	85.93 0.51 0.00	76.81 0.38 0.00	71.54 0.36 0.00	61.25 0.30 0.00	58.82 0.47 0.00	59.26 0.88 0.00	62.56 0.25 0.00	70.15 0.42 0.00	89.93 0.27 0.00	82.64 0.16 0.00	76.92 0.23 0.00	64.97 -0.13 0.00	61.07 0.66 0.00	57.56 0.46 0.00
NIAGARA____ 23760	47.31 -7.70 0.00	45.33 -7.26 0.00	44.35 -6.86 0.00	44.33 -6.92 0.00	40.80 -6.04 0.00	45.00 -6.31 0.00	40.84 -8.63 11.29	39.56 -8.87 14.92	42.00 -12.24 22.76	45.68 -13.65 24.42	44.02 -13.41 27.99	43.18 -12.38 20.86	42.00 -11.11 18.08	40.00 -9.26 11.68	40.00 -8.87 9.48	40.00 -8.87 9.51	40.00 -9.53 12.78	43.97 -11.16 14.60	58.92 -14.62 16.13	54.65 -13.44 14.38	46.50 -12.35 17.84	45.00 -10.42 9.69	45.00 -9.18 6.23	43.25 -7.88 5.97
NINE_MILE_1 23575	52.81 -2.20 0.00	50.43 -2.16 0.00	49.16 -2.05 0.00	49.15 -2.10 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.45 -1.90 0.00	74.70 -2.31 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.05 -2.14 0.00	59.18 -1.77 0.00	56.60 -1.75 0.00	56.63 -1.75 0.00	60.45 -1.87 0.00	68.66 -1.95 -0.89	87.47 -2.51 -0.32	80.42 -2.39 -0.34	74.80 -2.22 -0.34	63.66 -1.95 -0.51	58.60 -1.81 0.00	55.39 -1.71 0.00
NINE_MILE_2 23744	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.45 -1.90 0.00	74.70 -2.31 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.18 -1.77 0.00	56.60 -1.75 0.00	56.63 -1.75 0.00	60.45 -1.87 0.00	68.66 -1.95 -0.88	87.47 -2.51 -0.31	80.42 -2.39 -0.34	74.88 -2.15 -0.34	63.66 -1.95 -0.51	58.60 -1.81 0.00	55.39 -1.71 0.00
NM_CAPITAL___DRP 24208	58.20 3.19 0.00	55.58 3.00 0.00	54.18 2.97 0.00	54.28 3.02 0.00	49.56 2.72 0.00	54.24 2.92 0.00	64.16 3.40 0.00	66.90 3.55 0.00	80.62 3.62 0.00	87.44 3.69 0.00	89.09 3.67 0.00	79.87 3.44 0.00	74.39 3.20 0.00	63.68 2.74 0.00	60.68 2.33 0.00	60.72 2.34 0.00	65.12 2.80 0.00	91.57 3.35 -18.50	100.57 4.30 -6.60	93.60 3.96 -7.17	87.29 3.53 -7.08	78.73 2.93 -10.70	63.19 2.78 0.00	59.56 2.46 0.00
NM_CENTRAL___DRP 24181	53.30 -1.71 0.00	50.95 -1.63 0.00	49.62 -1.59 0.00	49.66 -1.59 0.00	45.44 -1.41 0.00	49.82 -1.49 0.00	59.79 -0.97 0.00	62.65 -0.70 0.00	76.24 -0.77 0.00	82.84 -0.92 0.00	84.56 -0.85 0.00	75.51 -0.92 0.00	70.48 -0.71 0.00	60.39 -0.55 0.00	57.65 -0.70 0.00	57.68 -0.70 0.00	61.63 -0.69 0.00	70.29 -0.56 -1.13	89.35 -0.72 -0.40	82.16 -0.74 -0.44	76.43 -0.69 -0.43	64.97 -0.78 -0.65	59.62 -0.79 0.00	56.30 -0.80 0.00
NM_FRONTIER___DRP 24179	47.53 -7.48 0.00	45.54 -7.05 0.00	44.60 -6.61 0.00	44.59 -6.66 0.00	41.03 -5.81 0.00	45.21 -6.11 0.00	41.03 -8.51 11.23	39.71 -8.81 14.84	42.13 -12.24 22.63	45.83 -13.65 24.28	44.18 -13.41 27.82	43.31 -12.38 20.74	42.11 -11.11 17.98	40.07 -9.26 11.61	40.06 -8.87 9.43	40.06 -8.87 9.45	40.08 -9.53 12.71	44.09 -11.16 14.48	59.02 -14.62 16.03	54.67 -13.53 14.28	46.62 -12.35 17.72	45.08 -10.42 9.61	45.04 -9.18 6.19	43.40 -7.77 5.93
NM_ST_REGIS___HYD 24053	55.78 0.77 0.00	53.21 0.63 0.00	51.31 0.10 0.00	51.20 -0.05 0.00	47.26 0.42 0.00	51.77 0.46 0.00	60.88 0.12 0.00	63.60 0.25 0.00	76.47 -0.54 0.00	83.51 -0.25 0.00	85.08 -0.34 0.00	76.05 -0.38 0.00	70.69 -0.50 0.00	60.64 -0.30 0.00	58.29 -0.06 0.00	58.91 0.53 0.00	61.88 -0.44 0.00	69.10 -0.63 0.00	88.68 -0.99 0.00	81.56 -0.91 0.00	75.69 -1.00 0.00	64.78 -0.33 0.00	60.65 0.24 0.00	57.39 0.29 0.00
NORTHPORT___1 23551	81.56 5.56 -20.99	76.24 5.10 -18.56	74.97 4.92 -18.84	73.07 5.13 -16.69	73.07 4.68 -21.54	73.46 5.23 -16.92	73.55 6.62 -6.16	75.08 6.84 -4.89	91.83 8.78 -6.05	111.50 9.88 -17.85	115.41 9.82 -20.17	110.47 8.94 -25.09	94.04 8.12 -14.73	86.51 6.76 -18.80	82.57 6.24 -17.98	81.34 6.25 -16.71	88.53 6.73 -19.49	118.64 8.30 -40.62	150.01 10.49 -49.86	144.27 9.65 -52.15	118.04 9.13 -32.23	104.09 7.49 -31.50	93.21 6.65 -26.16	74.07 6.22 -10.74
NORTHPORT___2 23552	81.56 5.56 -20.99	76.24 5.10 -18.56	74.97 4.92 -18.84	73.07 5.13 -16.69	73.07 4.68 -21.54	73.46 5.23 -16.92	73.55 6.62 -6.16	75.08 6.84 -4.89	91.83 8.78 -6.05	111.50 9.88 -17.85	115.41 9.82 -20.17	110.47 8.94 -25.09	94.04 8.12 -14.73	86.51 6.76 -18.80	82.57 6.24 -17.98	81.34 6.25 -16.71	88.53 6.73 -19.49	118.64 8.30 -40.62	150.01 10.49 -49.86	144.27 9.65 -52.15	118.04 9.13 -32.23	104.09 7.49 -31.50	93.21 6.65 -26.16	74.07 6.22 -10.74
NORTHPORT___3 23553	80.90 4.90 -20.99	75.66 4.52 -18.56	74.51 4.45 -18.84	72.66 4.72 -16.69	72.65 4.26 -21.54	73.00 4.77 -16.92	73.00 6.08 -6.16	74.57 6.33 -4.89	90.98 7.93 -6.05	110.49 8.88 -17.85	114.39 8.80 -20.17	109.62 8.10 -25.09	93.25 7.33 -14.73	85.90 6.16 -18.80	81.99 5.66 -17.98	80.75 5.66 -16.71	87.91 6.11 -19.49	117.60 7.25 -40.62	148.58 9.06 -49.86	143.03 8.41 -52.15	116.74 7.82 -32.23	103.05 6.45 -31.50	92.19 5.62 -26.16	73.21 5.37 -10.74
NORTHPORT___4 23650	80.90 4.90 -20.99	75.66 4.52 -18.56	74.51 4.45 -18.84	72.66 4.72 -16.69	72.65 4.26 -21.54	73.00 4.77 -16.92	73.00 6.08 -6.16	74.57 6.33 -4.89	90.98 7.93 -6.05	110.49 8.88 -17.85	114.39 8.80 -20.17	109.62 8.10 -25.09	93.25 7.33 -14.73	85.90 6.16 -18.80	81.99 5.66 -17.98	80.75 5.66 -16.71	87.91 6.11 -19.49	117.60 7.25 -40.62	148.58 9.06 -49.86	143.03 8.41 -52.15	116.74 7.82 -32.23	103.05 6.45 -31.50	92.19 5.62 -26.16	73.21 5.37 -10.74
NORTHPORT___IC 23718	81.56 5.56 -20.99	76.24 5.10 -18.56	74.97 4.92 -18.84	73.07 5.13 -16.69	73.07 4.68 -21.54	73.46 5.23 -16.92	73.55 6.62 -6.16	75.08 6.84 -4.89	91.83 8.78 -6.05	111.50 9.88 -17.85	115.41 9.82 -20.17	110.47 8.94 -25.09	94.04 8.12 -14.73	86.51 6.76 -18.80	82.57 6.24 -17.98	81.34 6.25 -16.71	88.53 6.73 -19.49	118.64 8.30 -40.62	150.01 10.49 -49.86	144.27 9.65 -52.15	118.04 9.13 -32.23	104.09 7.49 -31.50	93.21 6.65 -26.16	74.07 6.22 -10.74

NPX_GEN_CSC 323557	81.78 5.78 -20.99	76.50 5.36 -18.56	75.22 5.17 -18.84	73.28 5.33 -16.69	73.21 4.82 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	74.95 6.72 -4.89	91.75 8.70 -6.05	111.50 9.88 -17.85	115.33 9.74 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.32 6.58 -18.80	82.46 6.13 -17.98	81.16 6.07 -16.71	88.41 6.61 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.60 9.98 -52.15	118.35 9.43 -32.23	104.68 7.62 -31.96	92.75 6.65 -25.70	73.95 6.11 -10.74
NSINS_S_GLNS_FALLS 23858	60.84 5.83 0.00	58.16 5.57 0.00	56.63 5.43 0.00	56.74 5.48 0.00	51.85 5.01 0.00	56.75 5.44 0.00	66.84 6.08 0.00	69.75 6.40 0.00	84.55 7.55 0.00	92.05 8.29 0.00	93.96 8.54 0.00	84.15 7.72 0.00	78.59 7.40 0.00	67.16 6.22 0.00	64.07 5.72 0.00	64.04 5.66 0.00	69.11 6.79 0.00	96.60 7.88 -18.99	106.57 10.13 -6.78	98.90 9.07 -7.36	91.93 7.98 -7.27	82.85 6.77 -10.98	66.93 6.52 0.00	62.87 5.77 0.00
NUCOR_STEEL____DRP 24197	51.98 -3.03 0.00	49.32 -3.26 0.00	48.03 -3.17 0.00	48.13 -3.13 0.00	44.08 -2.76 0.00	48.34 -2.98 0.00	58.70 -2.25 -0.19	62.08 -1.52 -0.25	75.46 -1.93 -0.38	81.90 -2.26 -0.40	83.66 -2.22 -0.46	74.56 -2.22 -0.35	69.71 -1.78 -0.30	59.86 -1.28 -0.19	57.05 -1.46 -0.16	57.08 -1.46 -0.16	61.03 -1.50 -0.21	70.35 -1.39 -2.01	88.77 -1.79 -0.90	81.58 -1.81 -0.92	75.97 -1.69 -0.97	64.53 -1.76 -1.18	58.88 -1.63 -0.10	55.49 -1.71 -0.10
NYISO_LBMP_REFERENCE 24008	55.01 0.00 0.00	52.58 0.00 0.00	51.21 0.00 0.00	51.25 0.00 0.00	46.84 0.00 0.00	51.31 0.00 0.00	60.76 0.00 0.00	63.35 0.00 0.00	77.01 0.00 0.00	83.76 0.00 0.00	85.42 0.00 0.00	76.43 0.00 0.00	71.19 0.00 0.00	60.94 0.00 0.00	58.35 0.00 0.00	58.38 0.00 0.00	62.31 0.00 0.00	69.73 0.00 0.00	89.67 0.00 0.00	82.47 0.00 0.00	76.69 0.00 0.00	65.10 0.00 0.00	60.41 0.00 0.00	57.10 0.00 0.00
NYPA_BRENTWD____GT 24164	82.22 6.22 -20.99	76.87 5.73 -18.56	75.58 5.53 -18.84	73.63 5.69 -16.69	73.59 5.20 -21.54	74.03 5.80 -16.92	74.22 7.29 -6.16	75.84 7.60 -4.89	92.75 9.70 -6.05	112.59 10.97 -17.85	116.52 10.93 -20.17	111.46 9.94 -25.09	94.96 9.04 -14.73	87.18 7.43 -18.80	83.27 6.94 -17.98	81.98 6.89 -16.71	89.28 7.48 -19.49	119.27 8.93 -40.62	150.91 11.39 -49.86	145.18 10.56 -52.15	119.27 10.35 -32.23	105.00 8.40 -31.50	94.00 7.43 -26.16	74.70 6.85 -10.74
NYPA_GOWANUS____GT5 24156	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
NYPA_GOWANUS____GT6 24157	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.74 6.14 0.16	69.54 6.40 0.21	85.23 8.55 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.15 9.02 0.29	84.77 8.33 -5.25	82.09 7.01 -14.14	76.61 6.48 -11.79	72.90 6.42 -8.10	78.37 6.98 -9.08	92.42 8.44 -14.26	105.83 11.21 -4.96	101.63 10.56 -8.61	101.34 9.89 -14.77	81.47 8.14 -8.22	67.40 7.07 0.08	63.42 6.40 0.08
NYPA_HARLEM_RVR_GT1 24160	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.56 5.95 0.16	69.21 6.08 0.22	84.84 8.16 0.33	92.45 9.05 0.35	94.16 9.14 0.40	84.46 8.33 0.30	78.76 7.69 0.12	67.60 6.46 -0.20	64.47 5.95 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.71 7.74 -14.25	104.72 10.13 -4.93	97.42 9.57 -5.38	91.01 8.90 -5.43	80.68 7.36 -8.22	66.85 6.52 0.08	63.25 6.22 0.08
NYPA_HARLEM_RVR_GT2 24161	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.56 5.95 0.16	69.21 6.08 0.22	84.84 8.16 0.33	92.45 9.05 0.35	94.16 9.14 0.40	84.46 8.33 0.30	78.76 7.69 0.12	67.60 6.46 -0.20	64.47 5.95 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.71 7.74 -14.25	104.72 10.13 -4.93	97.42 9.57 -5.38	91.01 8.90 -5.43	80.68 7.36 -8.22	66.85 6.52 0.08	63.25 6.22 0.08
NYPA_KENT____GT 24152	60.35 5.34 -0.01	57.37 4.78 -0.01	55.77 4.56 -0.01	55.92 4.66 -0.01	51.07 4.22 -0.01	56.19 4.87 -0.01	66.80 6.20 0.16	69.60 6.46 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.76 9.74 0.39	85.15 9.02 0.29	85.14 8.26 -5.70	83.20 6.95 -15.31	77.53 6.42 -12.76	73.57 6.42 -8.76	79.06 6.92 -9.83	92.35 8.37 -14.26	105.67 11.03 -4.97	106.66 10.31 -13.88	86.23 9.66 0.12	81.34 8.01 -8.22	67.34 7.01 0.08	63.36 6.34 0.08
NYPA_POUCH1____GT 24155	60.35 5.34 -0.01	57.37 4.78 -0.01	55.62 4.40 -0.01	55.62 4.36 -0.01	50.78 3.93 -0.01	55.94 4.62 -0.01	66.62 6.02 0.16	69.35 6.21 0.21	85.16 8.47 0.32	93.05 9.63 0.34	94.93 9.91 0.39	85.23 9.09 0.29	85.36 8.47 -5.70	83.32 7.07 -15.31	77.64 6.54 -12.76	73.68 6.54 -8.76	79.25 7.10 -9.83	92.42 8.44 -14.26	105.84 11.21 -4.96	105.00 10.56 -11.97	111.26 9.97 -24.61	81.47 8.14 -8.22	67.46 7.13 0.08	63.48 6.45 0.08
NYPA_VERNON____GT2 24162	60.35 5.34 -0.01	57.38 4.78 -0.01	55.82 4.61 -0.01	56.03 4.77 -0.01	51.16 4.31 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.96 9.55 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.21 8.23 -14.26	105.35 10.76 -4.93	97.92 10.06 -5.38	91.55 9.43 -5.43	81.08 7.75 -8.22	67.22 6.89 0.08	63.31 6.28 0.08
NYPA_VERNON____GT3 24163	60.35 5.34 -0.01	57.38 4.78 -0.01	55.82 4.61 -0.01	56.03 4.77 -0.01	51.16 4.31 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.96 9.55 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.21 8.23 -14.26	105.35 10.76 -4.93	97.92 10.06 -5.38	91.55 9.43 -5.43	81.08 7.75 -8.22	67.22 6.89 0.08	63.31 6.28 0.08
NYPA____ASTORIA_CC1 323568	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
NYPA____ASTORIA_CC2 323569	60.35 5.34 -0.01	57.43 4.84 -0.01	55.87 4.66 -0.01	56.08 4.82 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.88 9.46 0.34	94.68 9.65 0.39	84.92 8.79 0.29	85.00 8.12 -5.70	83.01 6.76 -15.31	77.35 6.24 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.14 8.16 -14.26	105.26 10.67 -4.93	97.83 9.98 -5.38	91.47 9.36 -5.43	81.08 7.75 -8.22	67.16 6.83 0.08	63.31 6.28 0.08
NYPA____HOLTSVILL 23794	81.72 5.72 -20.99	76.40 5.26 -18.56	75.17 5.12 -18.84	73.22 5.28 -16.69	73.16 4.78 -21.54	73.62 5.39 -16.92	73.73 6.81 -6.16	75.08 6.84 -4.89	91.91 8.86 -6.05	111.58 9.97 -17.85	115.50 9.91 -20.17	110.62 9.09 -25.09	94.11 8.19 -14.73	86.51 6.76 -18.80	82.57 6.24 -17.98	81.34 6.25 -16.71	88.53 6.73 -19.49	118.85 8.51 -40.62	150.46 10.94 -49.86	144.68 10.06 -52.15	118.43 9.51 -32.23	104.28 7.68 -31.50	93.34 6.77 -26.16	74.07 6.22 -10.74

NYPA_____HELLGATE_GT1 24158	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.56 5.95 0.16	69.21 6.08 0.22	84.84 8.16 0.33	92.45 9.05 0.35	94.16 9.14 0.40	84.46 8.33 0.30	78.76 7.69 0.12	67.60 6.46 -0.20	64.47 5.95 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.71 7.74 -14.25	104.72 10.13 -4.93	97.42 9.57 -5.38	91.01 8.90 -5.43	80.68 7.36 -8.22	66.85 6.52 0.08	63.25 6.22 0.08
NYPA_____HELLGATE_GT2 24159	60.13 5.12 -0.01	57.22 4.63 -0.01	55.82 4.61 -0.01	56.13 4.87 -0.01	51.21 4.36 -0.01	56.30 4.98 -0.01	66.56 5.95 0.16	69.21 6.08 0.22	84.84 8.16 0.33	92.45 9.05 0.35	94.16 9.14 0.40	84.46 8.33 0.30	78.76 7.69 0.12	67.60 6.46 -0.20	64.47 5.95 -0.17	64.41 5.95 -0.07	68.79 6.42 -0.05	91.71 7.74 -14.25	104.72 10.13 -4.93	97.42 9.57 -5.38	91.01 8.90 -5.43	80.68 7.36 -8.22	66.85 6.52 0.08	63.25 6.22 0.08
NYS_BARGE___HYD 23848	47.64 -7.37 0.00	45.64 -6.94 0.00	44.65 -6.55 0.00	44.64 -6.61 0.00	41.13 -5.71 0.00	45.31 -6.00 0.00	41.01 -8.20 11.55	39.66 -8.43 15.26	42.26 -11.47 23.28	46.05 -12.73 24.97	44.33 -12.47 28.62	43.48 -11.62 21.33	42.23 -10.46 18.49	40.28 -8.71 11.94	40.25 -8.40 9.70	40.25 -8.41 9.72	40.21 -9.04 13.07	44.29 -10.39 15.05	59.50 -13.63 16.54	55.19 -12.54 14.75	46.89 -11.50 18.29	45.36 -9.77 9.98	45.34 -8.70 6.37	43.46 -7.54 6.10
O.H._GEN_BRUCE 24063	45.00 -7.70 2.31	43.00 -7.26 2.33	42.92 -6.86 1.43	40.66 -6.92 3.67	40.80 -6.04 0.00	41.84 -6.31 3.16	44.00 -8.57 8.19	39.54 -8.81 15.00	42.04 -12.09 22.88	45.73 -13.49 24.55	44.05 -13.24 28.13	43.23 -12.23 20.97	42.05 -10.96 18.18	40.06 -9.14 11.74	40.07 -8.75 9.53	40.07 -8.76 9.56	40.00 -9.47 12.85	44.00 -11.02 14.71	59.00 -14.44 16.23	54.73 -13.28 14.47	46.55 -12.19 17.95	45.52 -10.29 9.30	44.57 -9.12 6.72	43.28 -7.82 6.00
OAK ORCHARD___HYD 24046	50.88 -4.13 0.00	48.59 -4.00 0.00	47.37 -3.84 0.00	47.36 -3.90 0.00	43.47 -3.37 0.00	47.87 -3.44 0.00	44.51 -3.22 13.03	43.09 -3.04 17.22	47.73 -3.00 26.27	52.22 -3.35 28.18	49.87 -3.25 32.30	49.14 -3.21 24.08	47.40 -2.92 20.87	45.09 -2.38 13.48	44.96 -2.45 10.94	44.96 -2.45 10.97	45.01 -2.55 14.75	49.33 -2.65 17.75	67.41 -3.32 18.94	62.31 -3.22 16.94	52.76 -2.99 20.93	50.60 -2.80 11.70	50.56 -2.66 7.19	47.24 -2.97 6.89
OCC_CHEM___DRP 24175	47.53 -7.48 0.00	45.54 -7.05 0.00	44.60 -6.61 0.00	44.59 -6.66 0.00	41.03 -5.81 0.00	45.26 -6.05 0.00	41.10 -8.45 11.22	39.72 -8.81 14.82	42.15 -12.24 22.61	45.85 -13.65 24.26	44.20 -13.41 27.80	43.32 -12.38 20.73	42.12 -11.11 17.96	40.08 -9.26 11.60	40.06 -8.87 9.42	40.06 -8.87 9.44	40.02 -9.60 12.70	44.11 -11.16 14.46	58.95 -14.71 16.01	54.68 -13.53 14.27	46.63 -12.35 17.71	45.09 -10.42 9.60	44.98 -9.24 6.19	43.35 -7.82 5.93
OLIN_CORP_DRP 24177	47.53 -7.48 0.00	45.54 -7.05 0.00	44.55 -6.66 0.00	44.54 -6.71 0.00	40.99 -5.86 0.00	45.21 -6.11 0.00	41.15 -8.45 11.16	39.86 -8.74 14.75	42.50 -12.01 22.50	46.30 -13.32 24.14	44.60 -13.15 27.66	43.66 -12.15 20.62	42.42 -10.89 17.87	40.26 -9.14 11.54	40.23 -8.75 9.37	40.23 -8.76 9.40	40.27 -9.41 12.63	44.49 -10.88 14.36	59.49 -14.26 15.92	55.17 -13.11 14.18	47.04 -12.04 17.61	45.41 -10.16 9.54	45.19 -9.06 6.15	43.49 -7.71 5.90
ONONDAGA_REF_OCCRA 23987	53.52 -1.49 0.00	51.11 -1.47 0.00	49.77 -1.43 0.00	49.82 -1.44 0.00	45.58 -1.26 0.00	49.98 -1.33 0.00	60.03 -0.73 0.00	62.97 -0.38 0.00	76.62 -0.39 0.00	83.26 -0.50 0.00	84.99 -0.43 0.00	75.89 -0.53 0.00	70.83 -0.36 0.00	60.70 -0.24 0.00	57.94 -0.41 0.00	57.97 -0.41 0.00	61.94 -0.37 0.00	70.82 -0.21 -1.30	89.95 -0.18 -0.46	82.73 -0.25 -0.50	76.95 -0.23 -0.50	65.40 -0.46 -0.75	59.87 -0.54 0.00	56.53 -0.57 0.00
ONONDAGA___COGEN 23986	53.58 -1.43 0.00	51.16 -1.42 0.00	49.82 -1.38 0.00	49.87 -1.38 0.00	45.62 -1.22 0.00	50.03 -1.28 0.00	60.15 -0.61 0.00	63.16 -0.19 0.00	76.77 -0.23 0.00	83.42 -0.34 0.00	85.16 -0.26 0.00	75.97 -0.46 0.00	70.97 -0.21 0.00	60.82 -0.12 0.00	58.06 -0.29 0.00	58.09 -0.29 0.00	62.07 -0.25 0.00	71.07 0.00 -1.34	90.14 0.00 -0.48	82.91 -0.08 -0.52	77.12 -0.08 -0.51	65.55 -0.33 -0.78	60.05 -0.36 0.00	56.64 -0.46 0.00
ONTARIO___LFGE 23819	51.10 -3.91 0.00	48.85 -3.73 0.00	47.62 -3.58 0.00	47.61 -3.64 0.00	43.75 -3.09 0.00	48.03 -3.28 0.00	58.49 -2.55 -0.29	61.70 -2.03 -0.38	75.12 -2.46 -0.58	81.70 -2.68 -0.62	83.48 -2.65 -0.71	74.05 -2.90 -0.53	69.08 -2.56 -0.46	59.10 -2.13 -0.30	56.26 -2.33 -0.24	56.23 -2.39 -0.24	60.15 -2.49 -0.32	70.40 -2.16 -2.83	88.44 -2.51 -1.29	81.40 -2.39 -1.32	75.78 -2.30 -1.39	64.36 -2.41 -1.67	58.09 -2.48 -0.16	54.63 -2.63 -0.15
OSWEGATCHIE___HYD 24044	55.28 0.28 0.00	52.48 -0.11 0.00	50.18 -1.02 0.00	50.23 -1.03 0.00	46.61 -0.23 0.00	51.11 -0.21 0.00	61.00 0.24 0.00	63.86 0.51 0.00	76.47 -0.54 0.00	83.93 0.17 0.00	85.93 0.51 0.00	76.81 0.38 0.00	71.54 0.36 0.00	61.25 0.30 0.00	58.82 0.47 0.00	59.26 0.88 0.00	62.56 0.25 0.00	70.15 0.42 0.00	89.93 0.27 0.00	82.64 0.16 0.00	76.92 0.23 0.00	64.97 -0.13 0.00	61.07 0.66 0.00	57.56 0.46 0.00
OSWEGO___5 23606	53.08 -1.93 0.00	50.74 -1.84 0.00	49.41 -1.79 0.00	49.46 -1.79 0.00	45.25 -1.59 0.00	49.62 -1.69 0.00	59.18 -1.58 0.00	61.89 -1.46 0.00	75.23 -1.77 0.00	81.83 -1.93 0.00	83.45 -1.96 0.00	74.59 -1.83 0.00	69.55 -1.64 0.00	59.60 -1.34 0.00	57.01 -1.34 0.00	56.98 -1.40 0.00	60.88 -1.43 0.00	69.28 -1.46 -1.02	88.15 -1.88 -0.36	81.05 -1.81 -0.40	75.39 -1.69 -0.39	64.13 -1.56 -0.59	58.96 -1.45 0.00	55.73 -1.37 0.00
OSWEGO___6 23613	53.08 -1.93 0.00	50.74 -1.84 0.00	49.41 -1.79 0.00	49.46 -1.79 0.00	45.25 -1.59 0.00	49.62 -1.69 0.00	59.18 -1.58 0.00	61.89 -1.46 0.00	75.23 -1.77 0.00	81.83 -1.93 0.00	83.45 -1.96 0.00	74.59 -1.83 0.00	69.55 -1.64 0.00	59.60 -1.34 0.00	57.01 -1.34 0.00	56.98 -1.40 0.00	60.88 -1.43 0.00	69.28 -1.46 -1.02	88.15 -1.88 -0.36	81.05 -1.81 -0.40	75.39 -1.69 -0.39	64.13 -1.56 -0.59	58.96 -1.45 0.00	55.73 -1.37 0.00
OUTOKUMPU-AB___DRP 24206	47.80 -7.21 0.00	45.90 -6.68 0.00	45.01 -6.20 0.00	45.00 -6.25 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	41.65 -7.96 11.15	40.26 -8.36 14.73	42.91 -11.63 22.47	46.67 -12.98 24.10	45.15 -12.64 27.62	44.07 -11.77 20.59	42.80 -10.54 17.85	40.64 -8.78 11.53	40.53 -8.46 9.36	40.53 -8.47 9.38	40.54 -9.16 12.61	44.87 -10.53 14.33	59.78 -13.99 15.90	55.44 -12.87 14.16	47.37 -11.73 17.58	45.69 -9.90 9.52	45.44 -8.82 6.15	43.67 -7.54 5.89
OXBOW_____ 24026	47.75 -7.26 0.00	45.75 -6.84 0.00	44.86 -6.35 0.00	44.85 -6.41 0.00	41.27 -5.57 0.00	45.51 -5.80 0.00	41.44 -8.14 11.18	40.09 -8.49 14.78	42.61 -11.86 22.54	46.35 -13.23 24.18	44.81 -12.90 27.71	43.77 -12.00 20.66	42.53 -10.75 17.90	40.42 -8.96 11.56	40.33 -8.64 9.39	40.33 -8.64 9.41	40.38 -9.28 12.65	44.59 -10.74 14.39	59.46 -14.26 15.95	55.15 -13.11 14.21	47.08 -11.96 17.64	45.45 -10.09 9.56	45.24 -9.00 6.17	43.60 -7.59 5.91
PEEKSKILL_____ 23653	59.25 4.24 0.00	56.42 3.84 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.26 3.42 0.00	55.26 3.95 0.00	65.77 5.16 0.16	68.59 5.45 0.21	83.77 7.08 0.32	91.29 7.87 0.35	93.05 8.03 0.40	83.47 7.34 0.30	77.55 6.62 0.26	66.32 5.55 0.17	63.29 5.08 0.13	63.27 5.02 0.13	67.62 5.48 0.18	90.70 6.83 -14.14	103.52 8.97 -4.89	96.27 8.41 -5.39	89.85 7.82 -5.35	79.71 6.45 -8.16	65.94 5.62 0.09	62.04 5.02 0.08

PGE MADISON___WINDPWR 24146	55.34 0.33 0.00	52.74 0.16 0.00	51.31 0.10 0.00	51.25 0.00 0.00	47.03 0.19 0.00	51.72 0.41 0.00	62.09 1.82 0.50	65.48 2.79 0.65	79.55 3.54 1.00	86.96 4.27 1.07	88.55 4.36 1.23	79.03 3.52 0.92	73.81 3.42 0.79	63.42 2.99 0.51	60.50 2.57 0.42	60.53 2.57 0.42	64.37 2.62 0.56	76.99 3.77 -3.50	95.19 4.75 -0.77	87.73 4.29 -0.97	81.63 4.14 -0.80	69.54 2.47 -1.97	62.61 2.48 0.27	58.78 1.94 0.26
PIERCEFIELD___HYD 23852	55.50 0.50 0.00	52.90 0.32 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.98 0.14 0.00	51.41 0.10 0.00	60.52 -0.24 0.00	63.22 -0.13 0.00	75.77 -1.23 0.00	82.84 -0.92 0.00	84.48 -0.94 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.21 -0.73 0.00	57.88 -0.47 0.00	58.56 0.18 0.00	61.50 -0.81 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.39 -0.72 0.00	60.41 0.00 0.00	57.10 0.00 0.00
PINELAWN_CC_1 323563	81.67 5.67 -20.99	76.34 5.21 -18.56	75.12 5.07 -18.84	73.12 5.18 -16.69	73.12 4.73 -21.54	73.62 5.39 -16.92	73.67 6.74 -6.16	75.33 7.10 -4.89	92.22 9.16 -6.05	111.66 10.05 -17.85	115.58 9.99 -20.17	110.62 9.09 -25.09	94.46 8.54 -14.73	86.81 7.07 -18.80	82.87 6.54 -17.98	81.57 6.48 -16.71	88.90 7.10 -19.49	118.85 8.51 -40.62	150.55 11.03 -49.86	144.77 10.14 -52.15	118.50 9.59 -32.23	104.67 8.07 -31.50	93.64 7.07 -26.16	74.81 6.97 -10.74
PJM_GEN_KEYSTONE 24065	48.90 -6.11 0.00	46.96 -5.63 0.00	45.83 -5.38 0.00	45.87 -5.38 0.00	42.30 -4.54 0.00	45.82 -5.49 0.00	48.56 -6.56 5.64	49.44 -6.46 7.45	58.10 -7.55 11.36	64.28 -7.29 12.19	64.10 -7.35 13.97	58.37 -7.64 10.42	54.69 -7.47 9.03	48.23 -6.89 5.83	46.79 -6.83 4.73	46.75 -6.89 4.75	41.69 -7.35 13.27	65.03 -6.55 -1.85	74.43 -7.98 7.25	69.32 -6.85 6.31	61.82 -6.82 8.04	55.78 -6.25 3.07	50.44 -6.40 3.57	47.61 -6.51 2.98
PLEASANTVLY___LBMP 24000	59.08 4.07 0.00	56.32 3.73 0.00	54.79 3.58 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.11 3.80 0.00	65.53 4.92 0.16	68.34 5.19 0.21	83.24 6.55 0.31	90.71 7.29 0.34	92.46 7.43 0.39	82.94 6.80 0.29	77.13 6.19 0.25	66.02 5.24 0.16	63.00 4.78 0.13	62.98 4.73 0.13	67.31 5.17 0.18	90.84 6.35 -14.76	103.03 8.25 -5.12	95.82 7.75 -5.60	89.38 7.21 -5.48	79.61 5.99 -8.52	65.58 5.26 0.09	61.76 4.74 0.08
POLETTI___ 23519	59.96 4.95 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.66 4.41 0.00	50.82 3.98 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.77 8.09 0.32	92.29 8.88 0.34	93.99 8.97 0.39	84.62 8.48 0.29	83.84 7.69 -4.96	80.86 6.52 -13.40	75.53 6.01 -11.17	72.00 5.95 -7.67	77.39 6.48 -8.60	91.79 7.81 -14.26	104.64 10.04 -4.93	98.48 9.48 -6.53	94.38 8.97 -8.72	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
PORT_JEFF_3 23555	81.67 5.67 -20.99	76.40 5.26 -18.56	75.12 5.07 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.79 6.87 -6.16	75.08 6.84 -4.89	91.83 8.78 -6.05	111.50 9.88 -17.85	115.41 9.82 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.38 6.64 -18.80	82.52 6.19 -17.98	81.28 6.19 -16.71	88.47 6.67 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.68 10.06 -52.15	118.35 9.43 -32.23	104.22 7.62 -31.50	93.28 6.71 -26.16	74.07 6.22 -10.74
PORT_JEFF_4 23616	81.67 5.67 -20.99	76.40 5.26 -18.56	75.12 5.07 -18.84	73.22 5.28 -16.69	73.21 4.82 -21.54	73.62 5.39 -16.92	73.79 6.87 -6.16	75.08 6.84 -4.89	91.83 8.78 -6.05	111.50 9.88 -17.85	115.41 9.82 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.38 6.64 -18.80	82.52 6.19 -17.98	81.28 6.19 -16.71	88.47 6.67 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.60 9.98 -52.15	118.35 9.43 -32.23	104.22 7.62 -31.50	93.28 6.71 -26.16	74.01 6.17 -10.74
PORT_JEFF_IC 23713	81.83 5.83 -20.99	76.61 5.47 -18.56	75.32 5.27 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	73.97 7.05 -6.16	75.33 7.10 -4.89	92.06 9.01 -6.05	111.83 10.22 -17.85	115.75 10.16 -20.17	110.77 9.25 -25.09	94.25 8.33 -14.73	86.57 6.83 -18.80	82.75 6.42 -17.98	81.51 6.42 -16.71	88.66 6.85 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.24 6.40 -10.74
PPL PILGRIM_ST_GT1 24216	82.22 6.22 -20.99	76.87 5.73 -18.56	75.58 5.53 -18.84	73.63 5.69 -16.69	73.59 5.20 -21.54	74.03 5.80 -16.92	74.22 7.29 -6.16	75.84 7.60 -4.89	92.75 9.70 -6.05	112.59 10.97 -17.85	116.52 10.93 -20.17	111.46 9.94 -25.09	94.96 9.04 -14.73	87.18 7.43 -18.80	83.27 6.94 -17.98	81.98 6.89 -16.71	89.28 7.48 -19.49	119.27 8.93 -40.62	150.91 11.39 -49.86	145.18 10.56 -52.15	119.27 10.35 -32.23	105.00 8.40 -31.50	94.00 7.43 -26.16	74.70 6.85 -10.74
PPL PILGRIM_ST_GT2 24217	82.22 6.22 -20.99	76.87 5.73 -18.56	75.58 5.53 -18.84	73.63 5.69 -16.69	73.59 5.20 -21.54	74.03 5.80 -16.92	74.22 7.29 -6.16	75.84 7.60 -4.89	92.75 9.70 -6.05	112.59 10.97 -17.85	116.52 10.93 -20.17	111.46 9.94 -25.09	94.96 9.04 -14.73	87.18 7.43 -18.80	83.27 6.94 -17.98	81.98 6.89 -16.71	89.28 7.48 -19.49	119.27 8.93 -40.62	150.91 11.39 -49.86	145.18 10.56 -52.15	119.27 10.35 -32.23	105.00 8.40 -31.50	94.00 7.43 -26.16	74.70 6.85 -10.74
PPL_SHRM_GT3 24213	82.00 6.00 -20.99	76.66 5.52 -18.56	75.43 5.38 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	74.03 7.11 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.83 10.22 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
PPL_SHRM_GT4 24214	82.00 6.00 -20.99	76.66 5.52 -18.56	75.43 5.38 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	74.03 7.11 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.83 10.22 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
PROJECT___ORANGE 1 24174	53.30 -1.71 0.00	50.90 -1.68 0.00	49.57 -1.64 0.00	49.61 -1.64 0.00	45.39 -1.45 0.00	49.82 -1.49 0.00	59.79 -0.97 0.00	62.65 -0.70 0.00	76.16 -0.85 0.00	82.84 -0.92 0.00	84.56 -0.85 0.00	75.51 -0.92 0.00	70.48 -0.71 0.00	60.39 -0.55 0.00	57.65 -0.70 0.00	57.68 -0.70 0.00	61.57 -0.75 0.00	70.25 -0.63 -1.15	89.36 -0.72 -0.41	82.17 -0.74 -0.45	76.44 -0.69 -0.44	64.99 -0.78 -0.66	59.56 -0.85 0.00	56.30 -0.80 0.00
PROJECT___ORANGE 2 24166	53.30 -1.71 0.00	50.90 -1.68 0.00	49.57 -1.64 0.00	49.61 -1.64 0.00	45.39 -1.45 0.00	49.82 -1.49 0.00	59.79 -0.97 0.00	62.65 -0.70 0.00	76.16 -0.85 0.00	82.84 -0.92 0.00	84.56 -0.85 0.00	75.51 -0.92 0.00	70.48 -0.71 0.00	60.39 -0.55 0.00	57.65 -0.70 0.00	57.68 -0.70 0.00	61.57 -0.75 0.00	70.25 -0.63 -1.15	89.36 -0.72 -0.41	82.17 -0.74 -0.45	76.44 -0.69 -0.44	64.99 -0.78 -0.66	59.56 -0.85 0.00	56.30 -0.80 0.00
PYRITES___HYD 24023	55.78 0.77 0.00	53.21 0.63 0.00	51.31 0.10 0.00	51.20 -0.05 0.00	47.26 0.42 0.00	51.72 0.41 0.00	60.88 0.12 0.00	63.54 0.19 0.00	76.47 -0.54 0.00	83.51 -0.25 0.00	85.16 -0.26 0.00	76.12 -0.31 0.00	70.76 -0.43 0.00	60.70 -0.24 0.00	58.35 0.00 0.00	59.02 0.64 0.00	62.00 -0.31 0.00	69.31 -0.42 0.00	88.86 -0.81 0.00	81.65 -0.82 0.00	75.92 -0.77 0.00	64.84 -0.26 0.00	60.77 0.36 0.00	57.44 0.34 0.00

RAMAPO____LBMP 323565	59.19 4.18 0.00	56.32 3.73 0.00	54.84 3.64 0.00	54.94 3.69 0.00	50.17 3.33 0.00	55.21 3.90 0.00	65.70 5.10 0.16	68.58 5.45 0.21	83.69 7.01 0.33	91.28 7.87 0.35	93.05 8.03 0.40	83.39 7.26 0.30	77.48 6.55 0.26	66.26 5.48 0.17	63.23 5.02 0.14	63.21 4.96 0.14	67.55 5.42 0.18	90.37 6.83 -13.81	103.40 8.97 -4.77	96.11 8.41 -5.22	89.62 7.82 -5.11	79.45 6.38 -7.96	65.88 5.56 0.09	61.98 4.97 0.09
RANKINE____ 23646	48.02 -6.99 0.00	46.01 -6.57 0.00	45.06 -6.14 0.00	45.05 -6.20 0.00	41.46 -5.39 0.00	45.62 -5.70 0.00	42.29 -7.84 10.63	41.20 -8.11 14.05	44.49 -11.09 21.42	48.71 -12.06 22.98	47.20 -11.87 26.34	45.63 -11.16 19.64	44.06 -10.11 17.02	41.42 -8.53 10.99	41.14 -8.29 8.92	41.14 -8.29 8.95	41.38 -8.91 12.03	46.41 -9.90 13.41	61.69 -12.91 15.07	57.27 -11.79 13.40	49.13 -10.89 16.66	46.80 -9.38 8.93	46.09 -8.46 5.86	44.12 -7.37 5.62
RAVENSWOOD_GT2_1 24244	60.02 5.01 0.00	57.10 4.52 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.83 6.58 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.90 9.65 -6.78	95.24 9.05 -9.50	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
RAVENSWOOD_GT2_2 24245	60.02 5.01 0.00	57.10 4.52 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.83 6.58 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.90 9.65 -6.78	95.24 9.05 -9.50	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
RAVENSWOOD_GT2_3 24246	60.07 5.06 0.00	57.10 4.52 0.00	55.56 4.35 0.00	55.76 4.51 0.00	50.92 4.08 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.47 6.33 0.21	84.92 8.24 0.32	92.54 9.13 0.34	94.25 9.23 0.39	84.69 8.56 0.29	84.72 7.83 -5.70	82.89 6.64 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.69 6.54 -9.83	91.93 7.95 -14.26	104.91 10.31 -4.93	98.99 9.73 -6.78	95.31 9.13 -9.50	80.82 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
RAVENSWOOD_GT2_4 24247	60.07 5.06 0.00	57.10 4.52 0.00	55.56 4.35 0.00	55.76 4.51 0.00	50.92 4.08 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.47 6.33 0.21	84.92 8.24 0.32	92.54 9.13 0.34	94.25 9.23 0.39	84.69 8.56 0.29	84.72 7.83 -5.70	82.89 6.64 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.69 6.54 -9.83	91.93 7.95 -14.26	104.91 10.31 -4.93	98.99 9.73 -6.78	95.31 9.13 -9.50	80.82 7.49 -8.22	66.97 6.65 0.08	63.01 6.00 0.08
RAVENSWOOD_GT3_1 24248	60.02 5.01 0.00	57.10 4.52 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.83 6.58 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.90 9.65 -6.78	95.24 9.05 -9.50	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
RAVENSWOOD_GT3_2 24249	60.02 5.01 0.00	57.10 4.52 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.83 6.58 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.90 9.65 -6.78	95.24 9.05 -9.50	80.75 7.42 -8.22	66.91 6.58 0.08	62.96 5.94 0.08
RAVENSWOOD_GT3_3 24250	60.13 5.12 0.00	57.16 4.57 0.00	55.61 4.40 0.00	55.76 4.51 0.00	50.92 4.08 0.00	56.03 4.72 0.00	66.62 6.02 0.16	69.47 6.33 0.21	85.00 8.32 0.32	92.63 9.21 0.34	94.33 9.31 0.39	84.77 8.64 0.29	84.79 7.90 -5.70	82.89 6.64 -15.31	77.24 6.13 -12.76	73.22 6.07 -8.76	78.75 6.61 -9.83	92.00 8.02 -14.26	105.00 10.40 -4.93	99.07 9.81 -6.78	95.39 9.20 -9.50	80.88 7.55 -8.22	67.03 6.71 0.08	63.07 6.05 0.08
RAVENSWOOD_GT3_4 24251	60.13 5.12 0.00	57.16 4.57 0.00	55.61 4.40 0.00	55.76 4.51 0.00	50.92 4.08 0.00	56.03 4.72 0.00	66.62 6.02 0.16	69.47 6.33 0.21	85.00 8.32 0.32	92.63 9.21 0.34	94.33 9.31 0.39	84.77 8.64 0.29	84.79 7.90 -5.70	82.89 6.64 -15.31	77.24 6.13 -12.76	73.22 6.07 -8.76	78.75 6.61 -9.83	92.00 8.02 -14.26	105.00 10.40 -4.93	99.07 9.81 -6.78	95.39 9.20 -9.50	80.88 7.55 -8.22	67.03 6.71 0.08	63.07 6.05 0.08
RAVENSWOOD_GT_1 23729	60.35 5.34 -0.01	57.38 4.78 -0.01	55.82 4.61 -0.01	56.03 4.77 -0.01	51.16 4.31 -0.01	56.30 4.98 -0.01	66.80 6.20 0.16	69.66 6.52 0.21	85.31 8.62 0.32	92.96 9.55 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.21 8.23 -14.26	105.35 10.76 -4.93	97.92 10.06 -5.38	91.55 9.43 -5.43	81.08 7.75 -8.22	67.22 6.89 0.08	63.31 6.28 0.08
RAVENSWOOD_GT_10 24258	60.01 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.16 9.14 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.74 9.65 -6.62	94.77 9.05 -9.03	80.75 7.42 -8.22	66.91 6.58 0.08	62.95 5.94 0.08
RAVENSWOOD_GT_11 24259	60.01 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.16 9.14 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.74 9.65 -6.62	94.77 9.05 -9.03	80.75 7.42 -8.22	66.91 6.58 0.08	62.95 5.94 0.08
RAVENSWOOD_GT_4 24252	59.96 4.95 0.00	57.05 4.47 0.00	55.50 4.30 0.00	55.66 4.41 0.00	50.87 4.03 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.77 8.09 0.32	92.38 8.96 0.34	94.16 9.14 0.39	84.54 8.41 0.29	84.57 7.69 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.56 6.42 -9.83	91.79 7.81 -14.26	104.73 10.13 -4.93	97.76 9.57 -5.72	92.06 8.97 -6.40	80.69 7.36 -8.22	66.85 6.52 0.09	62.95 5.94 0.09
RAVENSWOOD_GT_5 24254	59.96 4.95 0.00	57.05 4.47 0.00	55.50 4.30 0.00	55.66 4.41 0.00	50.87 4.03 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.77 8.09 0.32	92.38 8.96 0.34	94.16 9.14 0.39	84.54 8.41 0.29	84.57 7.69 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.56 6.42 -9.83	91.79 7.81 -14.26	104.73 10.13 -4.93	97.76 9.57 -5.72	92.06 8.97 -6.40	80.69 7.36 -8.22	66.85 6.52 0.09	62.95 5.94 0.09
RAVENSWOOD_GT_6 24253	59.96 4.95 0.00	57.05 4.47 0.00	55.50 4.30 0.00	55.66 4.41 0.00	50.87 4.03 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.77 8.09 0.32	92.38 8.96 0.34	94.16 9.14 0.39	84.54 8.41 0.29	84.57 7.69 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.56 6.42 -9.83	91.79 7.81 -14.26	104.73 10.13 -4.93	97.76 9.57 -5.72	92.06 8.97 -6.40	80.69 7.36 -8.22	66.85 6.52 0.09	62.95 5.94 0.09

RAVENSWOOD_GT_7 24255	59.96 4.95 0.00	57.05 4.47 0.00	55.50 4.30 0.00	55.66 4.41 0.00	50.87 4.03 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.35 6.21 0.21	84.77 8.09 0.32	92.38 8.96 0.34	94.16 9.14 0.39	84.54 8.41 0.29	84.57 7.69 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.56 6.42 -9.83	91.79 7.81 -14.26	104.73 10.13 -4.93	97.76 9.57 -5.72	92.06 8.97 -6.40	80.69 7.36 -8.22	66.85 6.52 0.09	62.95 5.94 0.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.01 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.16 9.14 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.74 9.65 -6.62	94.77 9.05 -9.03	80.75 7.42 -8.22	66.91 6.58 0.08	62.95 5.94 0.08
RAVENSWOOD_GT_9 24257	60.01 5.01 0.00	57.05 4.47 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.16 9.14 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.77 6.52 -15.31	77.12 6.01 -12.76	73.10 5.95 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.82 10.22 -4.93	98.74 9.65 -6.62	94.77 9.05 -9.03	80.75 7.42 -8.22	66.91 6.58 0.08	62.95 5.94 0.08
RAVENSWOOD___1 23533	60.30 5.28 -0.01	57.32 4.73 -0.01	55.77 4.56 -0.01	55.97 4.72 -0.01	51.11 4.26 -0.01	56.19 4.87 -0.01	66.80 6.20 0.16	69.60 6.46 0.21	85.23 8.55 0.32	92.88 9.46 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.21 8.23 -14.26	105.36 10.76 -4.93	99.32 10.06 -6.78	95.62 9.43 -9.50	81.14 7.81 -8.22	67.22 6.89 0.08	63.30 6.28 0.08
RAVENSWOOD___2 23534	60.30 5.28 -0.01	57.32 4.73 -0.01	55.77 4.56 -0.01	55.92 4.66 -0.01	51.06 4.22 -0.01	56.19 4.87 -0.01	66.74 6.14 0.16	69.60 6.46 0.21	85.23 8.55 0.32	92.88 9.46 0.34	94.68 9.65 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	79.00 6.85 -9.83	92.21 8.23 -14.26	105.36 10.76 -4.93	99.32 10.06 -6.78	95.62 9.43 -9.50	81.14 7.81 -8.22	67.22 6.89 0.08	63.25 6.22 0.08
RAVENSWOOD___3 23535	60.02 5.01 0.00	57.10 4.52 0.00	55.56 4.35 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.98 4.67 0.00	66.56 5.95 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.25 9.23 0.39	84.62 8.48 0.29	84.64 7.76 -5.70	82.83 6.58 -15.31	77.18 6.07 -12.76	73.16 6.01 -8.76	78.63 6.48 -9.83	91.86 7.88 -14.26	104.91 10.31 -4.93	98.90 9.65 -6.78	95.24 9.05 -9.50	80.75 7.42 -8.22	66.91 6.58 0.08	63.01 6.00 0.08
RAVENSWOOD___4 23820	60.24 5.23 0.00	57.32 4.73 0.00	55.72 4.51 0.00	55.87 4.61 0.00	51.02 4.17 0.00	56.14 4.82 0.00	66.74 6.14 0.16	69.60 6.46 0.21	85.16 8.47 0.32	92.88 9.46 0.34	94.59 9.57 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.21 8.23 -14.26	105.37 10.76 -4.94	100.69 10.06 -8.16	99.63 9.43 -13.51	81.14 7.81 -8.22	67.21 6.89 0.08	63.25 6.22 0.08
RCPL_TRUST___DRP 24196	60.02 5.01 0.00	57.10 4.52 0.00	55.51 4.30 0.00	55.71 4.46 0.00	50.87 4.03 0.00	55.93 4.62 0.00	66.50 5.89 0.16	69.41 6.27 0.21	84.85 8.16 0.32	92.46 9.05 0.34	94.16 9.14 0.39	84.62 8.48 0.29	83.11 7.76 -4.16	78.79 6.52 -11.32	73.80 6.01 -9.44	70.81 5.95 -6.47	76.05 6.48 -7.25	91.86 7.88 -14.26	104.82 10.22 -4.93	98.29 9.57 -6.25	93.53 8.97 -7.87	80.75 7.42 -8.22	66.85 6.52 0.08	62.96 5.94 0.08
RENSSELAER___COGEN 23796	58.09 3.08 0.00	55.47 2.89 0.00	54.07 2.87 0.00	54.17 2.92 0.00	49.42 2.58 0.00	54.13 2.82 0.00	64.04 3.28 0.00	66.77 3.42 0.00	80.39 3.39 0.00	87.19 3.43 0.00	88.83 3.42 0.00	79.56 3.13 0.00	74.18 2.99 0.00	63.44 2.50 0.00	60.45 2.10 0.00	60.42 2.04 0.00	64.81 2.49 0.00	91.04 3.00 -18.31	100.06 3.86 -6.54	93.11 3.55 -7.09	86.84 3.14 -7.01	78.36 2.67 -10.59	63.01 2.60 0.00	59.33 2.23 0.00
REVERE_CPFR_DRP 24186	55.28 0.28 0.00	52.79 0.21 0.00	51.31 0.10 0.00	51.30 0.05 0.00	47.03 0.19 0.00	51.57 0.26 0.00	61.73 0.97 0.00	64.68 1.33 0.00	78.85 1.85 0.00	86.02 2.26 0.00	87.89 2.48 0.00	78.49 2.06 0.00	73.18 1.99 0.00	62.65 1.71 0.00	59.93 1.58 0.00	59.96 1.58 0.00	63.94 1.62 0.00	71.96 2.23 0.00	92.36 2.69 0.00	84.86 2.39 0.00	78.99 2.30 0.00	66.54 1.43 0.00	61.80 1.39 0.00	58.19 1.08 0.00
ROCHESTER_9_IC 23652	51.43 -3.58 0.00	49.11 -3.47 0.00	47.83 -3.38 0.00	47.87 -3.38 0.00	43.94 -2.90 0.00	48.34 -2.98 0.00	45.07 -2.61 13.08	43.67 -2.41 17.28	48.65 -2.00 26.35	53.31 -2.18 28.27	50.97 -2.05 32.40	50.14 -2.14 24.15	48.26 -1.99 20.93	45.84 -1.58 13.52	45.68 -1.69 10.98	45.62 -1.75 11.01	45.77 -1.74 14.80	50.14 -1.74 17.84	68.59 -2.06 19.01	63.32 -2.14 17.01	53.75 -1.92 21.01	51.39 -1.95 11.76	51.27 -1.93 7.21	47.79 -2.40 6.91
ROSETON___1 23587	58.92 3.91 0.00	56.16 3.58 0.00	54.64 3.43 0.00	54.79 3.54 0.00	50.03 3.19 0.00	54.95 3.64 0.00	65.34 4.74 0.16	68.14 5.00 0.21	83.08 6.39 0.32	90.53 7.12 0.34	92.28 7.26 0.40	82.71 6.57 0.29	76.91 5.98 0.26	65.84 5.06 0.16	62.83 4.61 0.13	62.80 4.55 0.13	67.12 4.99 0.18	90.12 6.21 -14.19	102.65 8.07 -4.91	95.43 7.59 -5.37	89.00 7.06 -5.26	79.09 5.79 -8.19	65.40 5.07 0.09	61.58 4.57 0.08
ROSETON___2 23588	58.92 3.91 0.00	56.16 3.58 0.00	54.64 3.43 0.00	54.79 3.54 0.00	50.03 3.19 0.00	54.95 3.64 0.00	65.34 4.74 0.16	68.14 5.00 0.21	83.08 6.39 0.32	90.53 7.12 0.34	92.28 7.26 0.40	82.71 6.57 0.29	76.91 5.98 0.26	65.84 5.06 0.16	62.83 4.61 0.13	62.80 4.55 0.13	67.12 4.99 0.18	90.12 6.21 -14.19	102.65 8.07 -4.91	95.43 7.59 -5.37	89.00 7.06 -5.26	79.09 5.79 -8.19	65.40 5.07 0.09	61.58 4.57 0.08
RUSSELL___1 23602	50.44 -4.57 0.00	48.06 -4.52 0.00	46.75 -4.45 0.00	46.79 -4.46 0.00	42.95 -3.89 0.00	47.31 -4.00 0.00	43.89 -3.71 13.16	42.47 -3.48 17.39	47.86 -2.62 26.53	52.45 -2.85 28.46	50.07 -2.73 32.62	49.29 -2.83 24.31	47.48 -2.63 21.07	45.14 -2.19 13.61	45.08 -2.22 11.05	45.08 -2.22 11.08	45.18 -2.24 14.90	49.57 -2.16 18.00	68.09 -2.42 19.15	62.69 -2.64 17.14	53.14 -2.38 21.17	50.90 -2.34 11.86	50.68 -2.48 7.26	46.72 -3.43 6.96
RUSSELL___2 23532	50.44 -4.57 0.00	48.06 -4.52 0.00	46.75 -4.45 0.00	46.79 -4.46 0.00	42.95 -3.89 0.00	47.31 -4.00 0.00	43.89 -3.71 13.16	42.47 -3.48 17.39	47.86 -2.62 26.53	52.45 -2.85 28.46	50.07 -2.73 32.62	49.29 -2.83 24.31	47.48 -2.63 21.07	45.14 -2.19 13.61	45.08 -2.22 11.05	45.08 -2.22 11.08	45.18 -2.24 14.90	49.57 -2.16 18.00	68.09 -2.42 19.15	62.69 -2.64 17.14	53.14 -2.38 21.17	50.90 -2.34 11.86	50.68 -2.48 7.26	46.72 -3.43 6.96
RUSSELL___3 23549	50.99 -4.02 0.00	48.53 -4.05 0.00	47.26 -3.94 0.00	47.31 -3.95 0.00	43.42 -3.42 0.00	47.82 -3.49 0.00	44.46 -3.22 13.08	43.09 -2.98 17.28	48.18 -2.46 26.36	52.71 -2.76 28.28	50.36 -2.65 32.41	49.59 -2.67 24.16	47.75 -2.49 20.94	45.41 -2.01 13.53	45.27 -2.10 10.98	45.27 -2.10 11.01	45.33 -2.18 14.80	49.71 -2.16 17.86	68.04 -2.60 19.02	62.81 -2.64 17.02	53.28 -2.38 21.02	50.99 -2.34 11.77	50.84 -2.36 7.21	47.22 -2.97 6.91

RUSSELL___4 23556	50.44 -4.57 0.00	48.06 -4.52 0.00	46.75 -4.45 0.00	46.79 -4.46 0.00	42.95 -3.89 0.00	47.31 -4.00 0.00	43.89 -3.71 13.16	42.47 -3.48 17.39	47.86 -2.62 26.53	52.45 -2.85 28.46	50.07 -2.73 32.62	49.29 -2.83 24.31	47.48 -2.63 21.07	45.14 -2.19 13.61	45.08 -2.22 11.05	45.08 -2.22 11.08	45.18 -2.24 14.90	49.57 -2.16 18.00	68.00 -2.51 19.15	62.69 -2.64 17.14	53.14 -2.38 21.17	50.90 -2.34 11.86	50.68 -2.48 7.26	46.72 -3.43 6.96
RUSSELL___STATION 23914	50.99 -4.02 0.00	48.53 -4.05 0.00	47.26 -3.94 0.00	47.31 -3.95 0.00	43.42 -3.42 0.00	47.82 -3.49 0.00	44.46 -3.22 13.08	43.09 -2.98 17.28	48.18 -2.46 26.36	52.71 -2.76 28.28	50.36 -2.65 32.41	49.59 -2.67 24.16	47.75 -2.49 20.94	45.41 -2.01 13.53	45.27 -2.10 10.98	45.27 -2.10 11.01	45.33 -2.18 14.80	49.71 -2.16 17.86	68.04 -2.60 19.02	62.81 -2.64 17.02	53.28 -2.38 21.02	50.99 -2.34 11.77	50.84 -2.36 7.21	47.22 -2.97 6.91
S SALMON___HYD 24043	53.58 -1.43 0.00	51.06 -1.52 0.00	49.41 -1.79 0.00	49.56 -1.69 0.00	45.48 -1.36 0.00	49.93 -1.39 0.00	60.09 -0.67 0.00	63.03 -0.32 0.00	76.24 -0.77 0.00	83.17 -0.59 0.00	85.08 -0.34 0.00	75.97 -0.46 0.00	70.90 -0.28 0.00	60.76 -0.18 0.00	58.06 -0.29 0.00	58.09 -0.29 0.00	62.00 -0.31 0.00	70.70 0.00 -0.97	89.92 -0.09 -0.35	82.60 -0.25 -0.38	76.83 -0.23 -0.37	65.14 -0.52 -0.56	60.05 -0.36 0.00	56.59 -0.51 0.00
SELKIRK___II 23799	57.48 2.48 0.00	54.95 2.37 0.00	53.56 2.36 0.00	53.66 2.41 0.00	48.95 2.11 0.00	53.62 2.31 0.00	63.56 2.79 0.00	66.26 2.91 0.00	80.24 3.23 0.00	87.19 3.43 0.00	88.92 3.50 0.00	79.64 3.21 0.00	74.18 2.99 0.00	63.50 2.56 0.00	60.57 2.22 0.00	60.60 2.22 0.00	64.87 2.55 0.00	91.03 3.07 -18.23	100.12 3.95 -6.51	93.24 3.71 -7.06	87.04 3.37 -6.98	78.44 2.80 -10.54	63.01 2.60 0.00	59.39 2.28 0.00
SELKIRK___I 23801	57.81 2.81 0.00	55.21 2.63 0.00	53.82 2.61 0.00	53.92 2.67 0.00	49.18 2.34 0.00	53.88 2.57 0.00	63.92 3.16 0.00	66.71 3.36 0.00	80.86 3.85 0.00	87.95 4.19 0.00	89.69 4.27 0.00	80.33 3.90 0.00	74.82 3.63 0.00	63.99 3.05 0.00	61.09 2.74 0.00	61.07 2.69 0.00	65.43 3.12 0.00	91.68 3.77 -18.19	101.00 4.84 -6.49	93.97 4.45 -7.04	87.79 4.14 -6.96	79.00 3.39 -10.51	63.49 3.08 0.00	59.84 2.74 0.00
SENECA OSWGO___HYD 24041	53.52 -1.49 0.00	51.06 -1.52 0.00	49.57 -1.64 0.00	49.61 -1.64 0.00	45.48 -1.36 0.00	49.87 -1.44 0.00	59.97 -0.79 0.00	62.91 -0.44 0.00	76.31 -0.69 0.00	83.09 -0.67 0.00	84.82 -0.60 0.00	75.74 -0.69 0.00	70.69 -0.50 0.00	60.58 -0.37 0.00	57.88 -0.47 0.00	57.85 -0.53 0.00	61.88 -0.44 0.00	70.54 -0.28 -1.09	89.70 -0.36 -0.39	82.48 -0.41 -0.42	76.72 -0.38 -0.42	65.15 -0.59 -0.63	59.81 -0.60 0.00	56.47 -0.63 0.00
SENECA___ENERGY 23797	51.05 -3.96 0.00	48.80 -3.79 0.00	47.57 -3.64 0.00	47.56 -3.69 0.00	43.70 -3.14 0.00	47.98 -3.34 0.00	58.56 -2.49 -0.29	61.83 -1.90 -0.38	75.35 -2.23 -0.58	81.86 -2.51 -0.62	83.73 -2.39 -0.71	74.20 -2.75 -0.53	69.30 -2.35 -0.46	59.29 -1.95 -0.30	56.37 -2.22 -0.24	56.40 -2.22 -0.24	60.33 -2.31 -0.32	70.68 -1.88 -2.83	88.71 -2.24 -1.29	81.64 -2.14 -1.32	76.01 -2.07 -1.39	64.50 -2.28 -1.67	58.21 -2.36 -0.16	54.74 -2.51 -0.15
SHOEMAKER___GT 23640	58.53 3.52 0.00	55.74 3.15 0.00	54.28 3.07 0.00	54.43 3.18 0.00	49.70 2.86 0.00	54.60 3.28 0.00	64.91 4.31 0.17	67.69 4.56 0.22	82.52 5.85 0.34	89.93 6.53 0.36	91.67 6.66 0.41	82.16 6.04 0.31	76.40 5.48 0.27	65.34 4.57 0.17	62.41 4.20 0.14	62.38 4.15 0.14	66.67 4.55 0.19	88.42 5.72 -12.98	101.58 7.44 -4.47	94.38 7.01 -4.90	87.99 6.52 -4.79	77.93 5.34 -7.49	64.97 4.65 0.09	61.18 4.17 0.09
SHOREHAM_IC_1 23715	82.00 6.00 -20.99	76.66 5.52 -18.56	75.43 5.38 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	74.03 7.11 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.83 10.22 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
SHOREHAM_IC_2 23716	82.00 6.00 -20.99	76.66 5.52 -18.56	75.43 5.38 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	74.03 7.11 -6.16	75.14 6.91 -4.89	91.98 8.93 -6.05	111.83 10.22 -17.85	115.67 10.08 -20.17	110.69 9.17 -25.09	94.18 8.26 -14.73	86.51 6.76 -18.80	82.63 6.30 -17.98	81.34 6.25 -16.71	88.59 6.79 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.12 6.28 -10.74
SISSONVILLE___ 23735	55.50 0.50 0.00	52.90 0.32 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.98 0.14 0.00	51.41 0.10 0.00	60.52 -0.24 0.00	63.22 -0.13 0.00	75.77 -1.23 0.00	82.84 -0.92 0.00	84.48 -0.94 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.21 -0.73 0.00	57.88 -0.47 0.00	58.56 0.18 0.00	61.50 -0.81 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.39 -0.72 0.00	60.41 0.00 0.00	57.10 0.00 0.00
SITHE_IND_GS1 24169	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.51 -1.84 0.00	74.77 -2.23 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.24 -1.71 0.00	56.66 -1.69 0.00	56.63 -1.75 0.00	60.51 -1.81 0.00	68.67 -1.95 -0.89	87.47 -2.51 -0.32	80.51 -2.31 -0.35	74.88 -2.15 -0.34	63.67 -1.95 -0.52	58.60 -1.81 0.00	55.45 -1.66 0.00
SITHE_IND_GS2 24170	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.51 -1.84 0.00	74.77 -2.23 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.24 -1.71 0.00	56.66 -1.69 0.00	56.63 -1.75 0.00	60.51 -1.81 0.00	68.67 -1.95 -0.89	87.47 -2.51 -0.32	80.51 -2.31 -0.35	74.88 -2.15 -0.34	63.67 -1.95 -0.52	58.60 -1.81 0.00	55.45 -1.66 0.00
SITHE_IND_GS3 24171	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.51 -1.84 0.00	74.77 -2.23 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.24 -1.71 0.00	56.66 -1.69 0.00	56.63 -1.75 0.00	60.51 -1.81 0.00	68.67 -1.95 -0.89	87.47 -2.51 -0.32	80.51 -2.31 -0.35	74.88 -2.15 -0.34	63.67 -1.95 -0.52	58.60 -1.81 0.00	55.45 -1.66 0.00
SITHE_IND_GS4 24172	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.51 -1.84 0.00	74.77 -2.23 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.24 -1.71 0.00	56.66 -1.69 0.00	56.63 -1.75 0.00	60.51 -1.81 0.00	68.67 -1.95 -0.89	87.47 -2.51 -0.32	80.51 -2.31 -0.35	74.88 -2.15 -0.34	63.67 -1.95 -0.52	58.60 -1.81 0.00	55.45 -1.66 0.00
SITHE___BATAVIA 24024	49.40 -5.61 0.00	47.27 -5.31 0.00	46.19 -5.02 0.00	46.18 -5.07 0.00	42.49 -4.36 0.00	46.85 -4.46 0.00	43.03 -5.71 12.02	41.65 -5.83 15.88	45.48 -7.32 24.21	49.65 -8.12 25.98	47.79 -7.86 29.77	46.74 -7.49 22.19	45.19 -6.76 19.24	42.85 -5.67 12.42	42.78 -5.48 10.09	42.72 -5.55 10.11	42.80 -5.92 13.60	47.14 -6.69 15.89	63.77 -8.61 17.29	59.04 -8.00 15.44	50.21 -7.36 19.12	48.21 -6.38 10.52	47.99 -5.80 6.62	45.38 -5.37 6.35

SITHE___INDEPEND 23800	52.81 -2.20 0.00	50.48 -2.10 0.00	49.16 -2.05 0.00	49.20 -2.05 0.00	44.97 -1.87 0.00	49.31 -2.00 0.00	58.82 -1.94 0.00	61.51 -1.84 0.00	74.77 -2.23 0.00	81.25 -2.51 0.00	82.94 -2.48 0.00	74.14 -2.29 0.00	69.12 -2.06 0.00	59.24 -1.71 0.00	56.66 -1.69 0.00	56.63 -1.75 0.00	60.51 -1.81 0.00	68.67 -1.95 -0.89	87.47 -2.51 -0.32	80.51 -2.31 -0.35	74.88 -2.15 -0.34	63.67 -1.95 -0.52	58.60 -1.81 0.00	55.45 -1.66 0.00
SITHE___MASSENA 23902	54.79 -0.22 0.00	52.42 -0.16 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.61 -0.23 0.00	50.95 -0.36 0.00	59.73 -1.03 0.00	62.15 -1.20 0.00	75.39 -1.62 0.00	81.67 -2.09 0.00	83.20 -2.22 0.00	74.44 -1.99 0.00	69.19 -1.99 0.00	59.36 -1.58 0.00	57.07 -1.28 0.00	57.50 -0.88 0.00	60.76 -1.56 0.00	67.63 -2.09 0.00	86.89 -2.78 0.00	79.91 -2.56 0.00	74.23 -2.45 0.00	63.61 -1.50 0.00	59.26 -1.15 0.00	56.13 -0.97 0.00
SITHE___OGDNSBRG 24021	55.45 0.44 0.00	53.00 0.42 0.00	51.36 0.15 0.00	51.25 0.00 0.00	47.12 0.28 0.00	51.52 0.21 0.00	60.40 -0.36 0.00	62.91 -0.44 0.00	76.31 -0.69 0.00	82.92 -0.84 0.00	84.39 -1.03 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.15 -0.79 0.00	57.88 -0.47 0.00	58.44 0.06 0.00	61.57 -0.75 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.45 -0.65 0.00	60.11 -0.30 0.00	56.87 -0.23 0.00
SITHE___STERLING 23777	54.90 -0.11 0.00	52.42 -0.16 0.00	51.00 -0.20 0.00	51.00 -0.26 0.00	46.70 -0.14 0.00	51.21 -0.10 0.00	61.31 0.55 0.00	64.30 0.95 0.00	78.24 1.23 0.00	85.35 1.59 0.00	87.13 1.71 0.00	77.80 1.38 0.00	72.54 1.35 0.00	62.16 1.22 0.00	59.40 1.05 0.00	59.37 0.99 0.00	63.37 1.06 0.00	71.63 1.53 -0.37	91.68 1.88 -0.13	84.26 1.65 -0.14	78.44 1.61 -0.14	66.29 0.98 -0.21	61.32 0.91 0.00	57.73 0.63 0.00
SOUTH CAIRO___GT 23612	59.47 4.46 0.00	56.74 4.15 0.00	55.25 4.05 0.00	55.35 4.10 0.00	50.54 3.70 0.00	55.42 4.10 0.00	65.90 5.29 0.14	68.61 5.45 0.19	83.49 6.78 0.29	90.82 7.37 0.31	92.58 7.52 0.36	82.96 6.80 0.27	77.15 6.19 0.23	65.97 5.18 0.15	62.96 4.73 0.12	62.93 4.67 0.12	67.39 5.23 0.16	92.21 6.48 -16.00	103.84 8.61 -5.57	96.47 7.92 -6.09	89.94 7.29 -5.97	80.33 5.99 -9.24	65.59 5.26 0.08	61.94 4.91 0.08
SOUTH HAMPTN___IC 23720	82.61 6.60 -20.99	77.24 6.10 -18.56	75.94 5.89 -18.84	73.94 6.00 -16.69	73.87 5.48 -21.54	74.33 6.11 -16.92	74.64 7.72 -6.16	75.90 7.67 -4.89	92.99 9.93 -6.05	112.92 11.31 -17.85	116.78 11.19 -20.17	111.69 10.16 -25.09	95.10 9.18 -14.73	87.24 7.50 -18.80	83.33 7.00 -17.98	82.04 6.95 -16.71	89.40 7.60 -19.49	120.04 9.69 -40.62	151.99 12.46 -49.86	146.17 11.55 -52.15	119.73 10.81 -32.23	105.33 8.72 -31.50	94.18 7.61 -26.16	74.75 6.91 -10.74
SOUTHOLD___IC 23719	83.71 7.70 -20.99	78.34 7.20 -18.56	77.01 6.96 -18.84	74.97 7.02 -16.69	74.80 6.42 -21.54	75.31 7.08 -16.92	75.79 8.87 -6.16	77.23 9.00 -4.89	94.76 11.70 -6.05	115.02 13.40 -17.85	118.91 13.33 -20.17	113.52 12.00 -25.09	96.74 10.82 -14.73	88.64 8.90 -18.80	84.56 8.23 -17.98	83.32 8.23 -16.71	90.77 8.97 -19.49	121.85 11.50 -40.62	154.41 14.88 -49.86	148.39 13.77 -52.15	121.80 12.88 -32.23	106.89 10.29 -31.50	95.57 9.00 -26.16	75.95 8.11 -10.74
ST LAWRENCE____ 23600	54.29 -0.72 0.00	51.95 -0.63 0.00	50.54 -0.67 0.00	50.48 -0.77 0.00	46.23 -0.61 0.00	50.54 -0.77 0.00	59.18 -1.58 0.00	61.58 -1.77 0.00	74.70 -2.31 0.00	81.16 -2.60 0.00	82.68 -2.73 0.00	73.98 -2.45 0.00	68.84 -2.35 0.00	58.99 -1.95 0.00	56.72 -1.63 0.00	56.92 -1.46 0.00	60.38 -1.93 0.00	67.15 -2.58 0.00	86.35 -3.32 0.00	79.42 -3.05 0.00	73.77 -2.91 0.00	63.02 -2.08 0.00	58.60 -1.81 0.00	55.62 -1.48 0.00
STATION 5_MISC_HYD 23604	50.72 -4.29 0.00	48.38 -4.21 0.00	47.01 -4.20 0.00	47.05 -4.20 0.00	43.19 -3.65 0.00	47.62 -3.69 0.00	44.23 -3.34 13.19	42.88 -3.04 17.43	49.20 -1.23 26.58	53.99 -1.26 28.52	51.54 -1.20 32.68	50.62 -1.45 24.36	48.58 -1.49 21.11	46.09 -1.22 13.64	45.82 -1.46 11.07	45.82 -1.46 11.10	46.02 -1.37 14.92	50.64 -1.05 18.04	69.66 -0.81 19.19	64.06 -1.24 17.17	54.32 -1.15 21.21	51.78 -1.43 11.89	51.39 -1.75 7.27	46.99 -3.14 6.97
STEEL___WIND 323596	48.08 -6.93 0.00	46.06 -6.52 0.00	45.11 -6.09 0.00	45.10 -6.15 0.00	41.50 -5.34 0.00	45.67 -5.64 0.00	42.35 -7.78 10.63	41.26 -8.05 14.05	44.57 -11.01 21.42	48.71 -12.06 22.98	47.20 -11.87 26.34	45.63 -11.16 19.64	44.06 -10.11 17.02	41.42 -8.53 10.99	41.20 -8.23 8.92	41.20 -8.23 8.95	41.44 -8.85 12.03	46.48 -9.83 13.41	61.69 -12.91 15.07	57.27 -11.79 13.40	49.13 -10.89 16.66	46.87 -9.31 8.93	46.09 -8.46 5.86	44.17 -7.31 5.62
STURGEON_POOL_HYD 23609	59.14 4.13 0.00	56.37 3.79 0.00	54.89 3.69 0.00	54.99 3.74 0.00	50.22 3.37 0.00	55.21 3.90 0.00	65.77 5.16 0.16	68.53 5.38 0.21	83.70 7.01 0.31	91.30 7.87 0.34	93.06 8.03 0.39	83.40 7.26 0.29	77.56 6.62 0.25	66.33 5.55 0.16	63.30 5.08 0.13	63.27 5.02 0.13	67.56 5.42 0.18	91.21 6.83 -14.65	103.71 8.97 -5.08	96.44 8.41 -5.55	89.95 7.82 -5.44	79.93 6.38 -8.45	65.88 5.56 0.09	62.10 5.08 0.08
SYRACUSE___POWER 24017	53.52 -1.49 0.00	51.11 -1.47 0.00	49.77 -1.43 0.00	49.82 -1.44 0.00	45.58 -1.26 0.00	49.98 -1.33 0.00	60.03 -0.73 0.00	62.97 -0.38 0.00	76.62 -0.39 0.00	83.26 -0.50 0.00	84.99 -0.43 0.00	75.89 -0.53 0.00	70.83 -0.36 0.00	60.70 -0.24 0.00	57.94 -0.41 0.00	57.97 -0.41 0.00	61.94 -0.37 0.00	70.82 -0.21 -1.30	89.95 -0.18 -0.46	82.73 -0.25 -0.50	76.95 -0.23 -0.50	65.40 -0.46 -0.75	59.87 -0.54 0.00	56.53 -0.57 0.00
Stony___Brook 24151	81.83 5.83 -20.99	76.61 5.47 -18.56	75.32 5.27 -18.84	73.43 5.48 -16.69	73.40 5.01 -21.54	73.82 5.59 -16.92	73.97 7.05 -6.16	75.33 7.10 -4.89	92.06 9.01 -6.05	111.83 10.22 -17.85	115.75 10.16 -20.17	110.77 9.25 -25.09	94.25 8.33 -14.73	86.57 6.83 -18.80	82.75 6.42 -17.98	81.51 6.42 -16.71	88.66 6.85 -19.49	119.06 8.72 -40.62	150.73 11.21 -49.86	145.01 10.39 -52.15	118.66 9.74 -32.23	104.48 7.88 -31.50	93.46 6.89 -26.16	74.24 6.40 -10.74
UNION___PROCESSING_DRP 323587	50.88 -4.13 0.00	48.59 -4.00 0.00	47.37 -3.84 0.00	47.36 -3.90 0.00	43.47 -3.37 0.00	47.87 -3.44 0.00	44.51 -3.22 13.03	43.09 -3.04 17.22	47.73 -3.00 26.27	52.22 -3.35 28.18	49.87 -3.25 32.30	49.14 -3.21 24.08	47.40 -2.92 20.87	45.09 -2.38 13.48	44.96 -2.45 10.94	44.96 -2.45 10.97	45.01 -2.55 14.75	49.33 -2.65 17.75	67.41 -3.32 18.94	62.31 -3.22 16.94	52.76 -2.99 20.93	50.60 -2.80 11.70	50.56 -2.66 7.19	47.24 -2.97 6.89
UPPER HUDSON___HYD 24058	61.06 6.05 0.00	58.37 5.78 0.00	56.84 5.63 0.00	56.94 5.69 0.00	52.04 5.20 0.00	56.96 5.64 0.00	67.02 6.26 0.00	69.94 6.59 0.00	84.86 7.85 0.00	92.39 8.63 0.00	94.30 8.88 0.00	84.45 8.02 0.00	78.88 7.69 0.00	67.34 6.40 0.00	64.30 5.95 0.00	64.28 5.90 0.00	69.29 6.98 0.00	96.99 8.16 -19.10	106.97 10.49 -6.82	99.27 9.40 -7.40	92.36 8.36 -7.31	83.18 7.03 -11.04	67.18 6.77 0.00	63.10 6.00 0.00
UPPER RAQUET___HYD 24056	55.50 0.50 0.00	52.90 0.32 0.00	50.90 -0.31 0.00	50.84 -0.41 0.00	46.98 0.14 0.00	51.41 0.10 0.00	60.52 -0.24 0.00	63.22 -0.13 0.00	75.77 -1.23 0.00	82.84 -0.92 0.00	84.48 -0.94 0.00	75.51 -0.92 0.00	70.19 -1.00 0.00	60.21 -0.73 0.00	57.88 -0.47 0.00	58.56 0.18 0.00	61.50 -0.81 0.00	68.68 -1.05 0.00	88.14 -1.52 0.00	80.99 -1.48 0.00	75.30 -1.38 0.00	64.39 -0.72 0.00	60.41 0.00 0.00	57.10 0.00 0.00

VISCHER___FERRY HYD 24020	58.75 3.74 0.00	56.11 3.52 0.00	54.69 3.48 0.00	54.74 3.49 0.00	50.03 3.19 0.00	54.75 3.44 0.00	64.77 4.01 0.00	67.53 4.18 0.00	81.63 4.62 0.00	88.70 4.94 0.00	90.46 5.04 0.00	81.01 4.59 0.00	75.53 4.34 0.00	64.66 3.72 0.00	61.68 3.33 0.00	61.65 3.27 0.00	66.24 3.93 0.00	92.83 4.60 -18.50	102.10 5.83 -6.60	95.00 5.36 -7.17	88.52 4.75 -7.08	79.84 4.04 -10.70	64.22 3.81 0.00	60.47 3.37 0.00
WADING RIVER_IC_1 23522	81.78 5.78 -20.99	76.50 5.36 -18.56	75.22 5.17 -18.84	73.28 5.33 -16.69	73.21 4.82 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	74.95 6.72 -4.89	91.75 8.70 -6.05	111.50 9.88 -17.85	115.33 9.74 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.32 6.58 -18.80	82.46 6.13 -17.98	81.16 6.07 -16.71	88.41 6.61 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.60 9.98 -52.15	118.35 9.43 -32.23	104.22 7.62 -31.50	93.21 6.65 -26.16	73.95 6.11 -10.74
WADING RIVER_IC_2 23547	81.78 5.78 -20.99	76.50 5.36 -18.56	75.22 5.17 -18.84	73.28 5.33 -16.69	73.21 4.82 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	74.95 6.72 -4.89	91.75 8.70 -6.05	111.50 9.88 -17.85	115.33 9.74 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.32 6.58 -18.80	82.46 6.13 -17.98	81.16 6.07 -16.71	88.41 6.61 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.60 9.98 -52.15	118.35 9.43 -32.23	104.22 7.62 -31.50	93.21 6.65 -26.16	73.95 6.11 -10.74
WADING RIVER_IC_3 23601	81.78 5.78 -20.99	76.50 5.36 -18.56	75.22 5.17 -18.84	73.28 5.33 -16.69	73.21 4.82 -21.54	73.67 5.44 -16.92	73.79 6.87 -6.16	74.95 6.72 -4.89	91.75 8.70 -6.05	111.50 9.88 -17.85	115.33 9.74 -20.17	110.47 8.94 -25.09	93.96 8.04 -14.73	86.32 6.58 -18.80	82.46 6.13 -17.98	81.16 6.07 -16.71	88.41 6.61 -19.49	118.78 8.44 -40.62	150.37 10.85 -49.86	144.60 9.98 -52.15	118.35 9.43 -32.23	104.22 7.62 -31.50	93.21 6.65 -26.16	73.95 6.11 -10.74
WALDEN___HYDRO 24148	59.03 4.02 0.00	56.21 3.63 0.00	54.69 3.48 0.00	54.84 3.59 0.00	50.07 3.23 0.00	55.11 3.80 0.00	65.58 4.98 0.16	68.40 5.26 0.21	83.54 6.85 0.32	91.12 7.71 0.35	92.88 7.86 0.40	83.24 7.11 0.30	77.34 6.41 0.26	66.14 5.36 0.17	63.12 4.90 0.13	63.09 4.85 0.14	67.43 5.30 0.18	90.27 6.62 -13.92	103.27 8.79 -4.81	95.99 8.25 -5.27	89.51 7.67 -5.15	79.45 6.32 -8.03	65.76 5.44 0.09	61.98 4.97 0.08
WARRENSBURG___ 23737	61.12 6.11 0.00	58.47 5.89 0.00	56.94 5.74 0.00	56.99 5.74 0.00	52.09 5.25 0.00	57.06 5.75 0.00	67.14 6.38 0.00	70.06 6.72 0.00	85.01 8.01 0.00	92.55 8.79 0.00	94.47 9.05 0.00	84.53 8.10 0.00	78.95 7.76 0.00	67.46 6.52 0.00	64.42 6.07 0.00	64.39 6.01 0.00	69.42 7.10 0.00	97.06 8.23 -19.10	107.15 10.67 -6.82	99.44 9.57 -7.40	92.43 8.44 -7.31	83.31 7.16 -11.04	67.24 6.83 0.00	63.15 6.05 0.00
WATERSIDE___6 8 9 23538	60.24 5.23 0.00	57.32 4.73 0.00	55.72 4.51 0.00	55.87 4.61 0.00	51.02 4.17 0.00	56.14 4.82 0.00	66.74 6.14 0.16	69.60 6.46 0.21	85.16 8.47 0.32	92.88 9.46 0.34	94.59 9.57 0.39	85.00 8.87 0.29	85.00 8.12 -5.70	83.07 6.83 -15.31	77.41 6.30 -12.76	73.45 6.31 -8.76	78.94 6.79 -9.83	92.21 8.23 -14.26	105.37 10.76 -4.94	100.69 10.06 -8.16	99.63 9.43 -13.51	81.14 7.81 -8.22	67.21 6.89 0.08	63.25 6.22 0.08
WEST BABYLON___IC 23714	82.28 6.27 -20.99	76.92 5.78 -18.56	75.63 5.58 -18.84	73.69 5.74 -16.69	73.63 5.25 -21.54	74.08 5.85 -16.92	74.28 7.35 -6.16	75.96 7.73 -4.89	92.99 9.93 -6.05	112.67 11.06 -17.85	116.61 11.02 -20.17	111.54 10.01 -25.09	95.10 9.18 -14.73	87.42 7.68 -18.80	83.45 7.12 -17.98	82.16 7.06 -16.71	89.47 7.66 -19.49	119.69 9.34 -40.62	151.54 12.02 -49.86	145.75 11.13 -52.15	119.50 10.58 -32.23	105.26 8.66 -31.50	94.18 7.61 -26.16	75.04 7.19 -10.74
WEST CANADA___HYD 24049	55.34 0.33 0.00	52.85 0.26 0.00	51.46 0.26 0.00	51.51 0.26 0.00	47.08 0.23 0.00	51.62 0.31 0.00	61.19 0.43 0.00	63.79 0.44 0.00	77.54 0.54 0.00	84.43 0.67 0.00	86.10 0.68 0.00	77.04 0.61 0.00	71.76 0.57 0.00	61.43 0.49 0.00	58.82 0.47 0.00	58.79 0.41 0.00	62.81 0.50 0.00	69.99 0.63 0.36	90.34 0.81 0.13	83.07 0.74 0.14	77.24 0.69 0.14	65.41 0.52 0.21	60.89 0.48 0.00	57.50 0.40 0.00
WESTERN_NY_WIND 24143	49.29 -5.72 0.00	47.22 -5.36 0.00	46.14 -5.07 0.00	46.13 -5.13 0.00	42.44 -4.40 0.00	46.80 -4.52 0.00	42.95 -5.89 11.91	41.65 -5.95 15.74	45.45 -7.55 24.01	49.62 -8.38 25.76	47.78 -8.11 29.52	46.70 -7.72 22.01	45.14 -6.98 19.08	42.77 -5.85 12.32	42.63 -5.72 10.00	42.63 -5.72 10.03	42.66 -6.17 13.48	47.04 -6.97 15.71	63.57 -8.97 17.13	58.85 -8.33 15.29	50.15 -7.59 18.94	48.13 -6.58 10.40	47.86 -5.98 6.57	45.26 -5.54 6.30
YORK___WARBASSE 23770	60.35 5.34 -0.01	57.37 4.78 -0.01	55.72 4.51 -0.01	55.77 4.51 -0.01	50.92 4.08 -0.01	56.09 4.77 -0.01	66.80 6.20 0.16	69.54 6.40 0.21	85.31 8.62 0.32	93.05 9.63 0.34	94.85 9.82 0.39	85.23 9.09 0.29	85.28 8.40 -5.70	83.26 7.01 -15.31	77.59 6.48 -12.76	73.62 6.48 -8.76	79.19 7.04 -9.83	92.49 8.51 -14.26	105.93 11.30 -4.96	105.08 10.64 -11.97	111.18 9.89 -24.61	81.53 8.20 -8.22	67.46 7.13 0.08	63.48 6.45 0.08