

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/08/2007

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	72.76	71.87	72.16	71.79	72.20	82.87	93.87	103.93	105.59	102.57	102.43	99.82	94.35	91.26	89.69	89.51	92.00	120.29	129.13	116.46	105.31	90.15	87.11	80.49
24138	6.11	5.71	5.65	5.73	5.84	6.29	8.22	9.45	10.98	11.32	11.46	10.93	10.56	10.14	9.48	9.35	9.71	12.50	12.90	11.26	11.37	10.02	8.73	6.90
	-6.73	-6.73	-8.85	-8.13	-6.73	-14.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.54	-3.54	-0.01	0.00	0.00	0.00	0.00	-0.01	-3.17	-3.16
74TH STREET_GT_1	72.94	71.99	72.28	71.90	72.32	82.99	94.04	104.02	105.68	102.66	102.52	99.91	94.43	91.34	90.64	90.81	92.09	120.40	129.25	116.67	105.50	90.31	87.26	80.70
24260	6.29	5.82	5.77	5.85	5.96	6.41	8.39	9.54	11.07	11.41	11.55	11.02	10.64	10.22	9.55	9.42	9.79	12.61	13.02	11.47	11.56	10.18	8.88	7.11
	-6.73	-6.73	-8.85	-8.13	-6.73	-14.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.42	-4.76	-0.01	0.00	0.00	0.00	0.00	-0.01	-3.17	-3.16
74TH STREET_GT_2	72.94	71.99	72.28	71.90	72.32	82.99	94.04	104.02	105.68	102.66	102.52	99.91	94.43	91.34	90.64	90.81	92.09	120.40	129.25	116.67	105.50	90.31	87.26	80.70
24261	6.29	5.82	5.77	5.85	5.96	6.41	8.39	9.54	11.07	11.41	11.55	11.02	10.64	10.22	9.55	9.42	9.79	12.61	13.02	11.47	11.56	10.18	8.88	7.11
	-6.73	-6.73	-8.85	-8.13	-6.73	-14.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.42	-4.76	-0.01	0.00	0.00	0.00	0.00	-0.01	-3.17	-3.16
ADK HUDSON___FALLS	73.80	73.04	73.90	73.06	73.13	86.51	94.38	102.51	103.32	99.74	99.06	96.80	91.25	88.33	84.43	83.59	89.53	116.52	125.29	113.51	102.49	87.02	85.29	80.33
24011	5.09	4.81	4.67	4.52	4.71	5.54	8.74	8.03	8.70	8.49	8.10	7.91	7.46	7.22	6.76	6.97	7.24	8.73	9.07	8.31	8.55	6.89	5.94	5.78
	-8.79	-8.79	-11.57	-10.62	-8.79	-18.69	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	-4.13	-4.13
ADK RESOURCE___RCVRY	73.80	73.04	73.90	73.06	73.13	86.51	94.38	102.51	103.32	99.74	99.06	96.80	91.25	88.33	84.43	83.59	89.53	116.52	125.29	113.51	102.49	87.02	85.29	80.33
23798	5.09	4.81	4.67	4.52	4.71	5.54	8.74	8.03	8.70	8.49	8.10	7.91	7.46	7.22	6.76	6.97	7.24	8.73	9.07	8.31	8.55	6.89	5.94	5.78
	-8.79	-8.79	-11.57	-10.62	-8.79	-18.69	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	-4.13	-4.13
ADK S GLENS___FALLS	73.80	73.04	73.90	73.06	73.13	86.51	94.38	102.51	103.32	99.74	99.06	96.80	91.25	88.33	84.43	83.59	89.53	116.52	125.29	113.51	102.49	87.02	85.29	80.33
24028	5.09	4.81	4.67	4.52	4.71	5.54	8.74	8.03	8.70	8.49	8.10	7.91	7.46	7.22	6.76	6.97	7.24	8.73	9.07	8.31	8.55	6.89	5.94	5.78
	-8.79	-8.79	-11.57	-10.62	-8.79	-18.69	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	-4.13	-4.13
ADK_NYS___DAM	72.78	72.09	72.89	72.25	72.30	85.00	92.16	100.34	101.05	97.73	97.34	95.02	89.74	87.03	83.19	82.21	88.13	114.37	122.27	110.88	100.52	85.82	84.20	79.17
23527	4.31	4.10	3.98	4.00	4.11	4.55	6.51	5.86	6.43	6.48	6.37	6.13	5.95	5.92	5.51	5.59	5.84	6.58	6.04	5.68	6.58	5.69	4.96	4.72
	-8.56	-8.56	-11.25	-10.33	-8.56	-18.18	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	-4.02	-4.02
AIR_PRODUCTS___DRP	72.23	71.60	72.48	71.78	71.81	84.30	91.30	100.15	100.95	97.37	96.97	94.58	89.32	86.63	82.88	81.83	87.64	114.04	122.51	110.99	100.14	85.34	83.82	78.53
24190	3.77	3.63	3.57	3.53	3.64	3.86	5.65	5.67	6.34	6.11	6.00	5.69	5.53	5.52	5.20	5.21	5.35	6.25	6.28	5.79	6.20	5.21	4.59	4.08
	-8.55	-8.55	-11.24	-10.32	-8.55	-18.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.01
ALBANY___1	72.23	71.60	72.48	71.78	71.81	84.30	91.30	100.15	100.95	97.37	96.97	94.58	89.32	86.63	82.88	81.83	87.64	114.04	122.51	110.99	100.14	85.34	83.82	78.53
23571	3.77	3.63	3.57	3.53	3.64	3.86	5.65	5.67	6.34	6.11	6.00	5.69	5.53	5.52	5.20	5.21	5.35	6.25	6.28	5.79	6.20	5.21	4.59	4.08
	-8.55	-8.55	-11.24	-10.32	-8.55	-18.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.01
ALBANY___2	72.23	71.60	72.48	71.78	71.81	84.30	91.30	100.15	100.95	97.37	96.97	94.58	89.32	86.63	82.88	81.83	87.64	114.04	122.51	110.99	100.14	85.34	83.82	78.53
23572	3.77	3.63	3.57	3.53	3.64	3.86	5.65	5.67	6.34	6.11	6.00	5.69	5.53	5.52	5.20	5.21	5.35	6.25	6.28	5.79	6.20	5.21	4.59	4.08
	-8.55	-8.55	-11.24	-10.32	-8.55	-18.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.01
ALBANY___3	72.23	71.60	72.48	71.78	71.81	84.30	91.30	100.15	100.95	97.37	96.97	94.58	89.32	86.63	82.88	81.83	87.64	114.04	122.51	110.99	100.14	85.34	83.82	78.53
23573	3.77	3.63	3.57	3.53	3.64	3.86	5.65	5.67	6.34	6.11	6.00	5.69	5.53	5.52	5.20	5.21	5.35	6.25	6.28	5.79	6.20	5.21	4.59	4.08
	-8.55	-8.55	-11.24	-10.32	-8.55	-18.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.01
ALBANY___4	72.23	71.60	72.48	71.78	71.81	84.30	91.30	100.15	100.95	97.37	96.97	94.58	89.32	86.63	82.88	81.83	87.64	114.04	122.51	110.99	100.14	85.34	83.82	78.53
23574	3.77	3.63	3.57	3.53	3.64	3.86	5.65	5.67	6.34	6.11	6.00	5.69	5.53	5.52	5.20	5.21	5.35	6.25	6.28	5.79	6.20	5.21	4.59	4.08
	-8.55	-8.55	-11.24	-10.32	-8.55	-18.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.01

ALCOA_RYNLDS___DRP 24188	59.73 -0.18 0.00	59.43 0.00 0.00	57.72 0.06 0.00	57.92 0.00 0.00	59.80 0.18 0.00	62.52 0.25 0.00	85.82 0.17 0.00	94.39 -0.09 0.00	93.48 -1.14 0.00	90.16 -1.10 0.00	89.60 -1.36 0.00	88.45 -0.44 0.00	82.53 -1.26 0.00	79.65 -1.46 0.00	76.35 -1.32 0.00	75.16 -1.46 0.00	81.79 -0.49 0.00	106.93 -0.86 0.00	115.88 -0.35 0.00	104.78 -0.42 0.00	92.25 -1.69 0.00	78.44 -1.68 0.00	74.77 -0.45 0.00	70.43 0.00 0.00
ALLEGHENY___COGEN 23514	58.79 -2.28 -1.16	58.21 -2.38 -1.16	56.65 -2.54 -1.52	56.66 -2.66 -1.40	57.98 -2.80 -1.16	61.39 -3.05 -2.17	81.79 -3.85 0.00	93.16 -1.32 0.00	94.61 0.00 0.00	90.62 -0.64 0.00	90.79 -0.18 0.00	86.40 -2.49 0.00	82.53 -1.26 0.00	81.19 0.08 0.00	77.83 0.16 0.00	76.70 0.08 0.00	80.31 -1.97 0.00	107.36 -0.43 0.00	116.93 0.70 0.00	105.73 0.53 0.00	95.35 1.41 0.00	81.49 1.36 0.00	74.33 -1.43 -0.54	67.73 -3.24 -0.54
AMERICAN_REF_FUEL 24010	53.93 -7.01 -1.02	53.50 -6.95 -1.02	51.68 -7.32 -1.34	51.74 -7.41 -1.23	52.60 -8.05 -1.02	54.61 -9.59 -1.92	71.60 -14.05 0.00	81.73 -12.75 0.00	83.07 -11.54 0.00	79.30 -11.95 0.00	79.14 -11.83 0.00	74.49 -14.40 0.00	72.40 -11.40 0.00	71.95 -9.17 0.00	69.98 -7.69 0.00	69.19 -7.43 0.00	70.77 -11.52 0.00	93.35 -14.44 0.00	101.24 -14.99 0.00	91.74 -13.47 0.00	83.70 -10.24 0.00	72.36 -7.77 0.00	65.47 -10.23 -0.48	61.40 -9.51 -0.48
ARTHUR_KILL_GT_1 23520	72.82 6.17 -6.74	72.05 5.88 -6.74	72.29 5.77 -8.86	71.85 5.79 -8.14	72.33 5.96 -6.74	83.06 6.48 -14.31	230.98 8.74 -136.60	255.17 9.45 -151.24	255.10 10.88 -149.60	255.10 11.41 -152.44	255.10 11.55 -152.58	167.00 9.96 -68.15	255.18 10.56 -160.83	254.91 9.65 -164.15	188.00 9.55 -100.77	189.54 9.42 -103.50	254.86 9.63 -162.94	255.09 13.04 -134.26	254.87 13.37 -125.28	255.06 11.68 -138.18	254.82 11.56 -149.32	254.92 10.02 -164.78	160.53 8.73 -76.58	170.20 7.18 -92.59
ARTHUR_KILL_2 23512	72.82 6.17 -6.74	72.05 5.88 -6.74	72.29 5.77 -8.86	71.85 5.79 -8.14	72.33 5.96 -6.74	83.06 6.48 -14.31	230.98 8.74 -136.60	255.17 9.45 -151.24	255.10 10.88 -149.60	255.10 11.41 -152.44	255.10 11.55 -152.58	167.00 9.96 -68.15	255.18 10.56 -160.83	254.91 9.65 -164.15	188.00 9.55 -100.77	189.54 9.42 -103.50	254.86 9.63 -162.94	255.09 13.04 -134.26	254.87 13.37 -125.28	255.06 11.68 -138.18	254.82 11.56 -149.32	254.92 10.02 -164.78	160.53 8.73 -76.58	170.20 7.18 -92.59
ARTHUR_KILL_3 23513	72.94 6.29 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.90 5.85 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	230.63 8.39 -136.59	255.26 9.54 -151.24	255.37 11.16 -149.60	255.18 11.50 -152.43	255.10 11.55 -152.57	168.23 11.20 -68.14	255.25 10.64 -160.82	255.55 10.30 -164.14	188.07 9.63 -100.77	189.61 9.50 -103.49	255.10 9.87 -162.93	254.65 12.61 -134.25	254.63 13.13 -125.27	254.85 11.47 -138.17	254.91 11.65 -149.31	255.15 10.26 -164.77	160.67 8.88 -76.58	170.12 7.11 -92.58
ASHOKAN____ 23654	72.22 5.03 -7.28	71.52 4.81 -7.28	71.85 4.61 -9.57	71.41 4.69 -8.79	71.67 4.77 -7.28	83.09 5.36 -15.47	93.61 7.97 0.00	102.79 8.31 0.00	104.83 10.22 0.00	101.02 9.76 0.00	100.97 10.01 0.00	98.31 9.42 0.00	92.92 9.13 0.00	89.71 8.60 0.00	85.83 8.16 0.00	84.66 8.05 0.00	90.52 8.23 0.00	118.89 11.10 0.00	128.43 12.20 0.00	115.72 10.52 0.00	104.56 10.62 0.00	89.02 8.89 0.00	86.08 7.45 -3.42	79.97 6.13 -3.42
ASTORIA_EAST_ENERGY_CC1 323581	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	82.94 6.35 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.29 9.63 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.71 13.48 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.23 10.10 -0.01	87.49 9.10 -3.17	80.78 7.18 -3.17
ASTORIA_EAST_ENERGY_CC2 323582	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.83 13.60 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.78 7.18 -3.17
ASTORIA_GT2_1 24094	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT2_2 24095	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT2_3 24096	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT2_4 24097	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT3_1 24098	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT3_2 24099	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT3_3 24100	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17

ASTORIA_GT3_4 24101	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT4_1 24102	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT4_2 24103	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT4_3 24104	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT4_4 24105	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT_1 23523	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA_GT_10 24110	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA_GT_11 24225	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA_GT_12 24226	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA_GT_13 24227	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA_GT_5 24106	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT_7 24107	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA_GT_8 24108	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA___2 24149	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ASTORIA___3 23516	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
ASTORIA___4 23517	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17

ASTORIA___5 23518	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.97 10.49 0.00	106.34 11.73 0.00	103.21 11.95 0.00	102.79 11.83 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.26 10.14 -0.01	90.37 9.71 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.62 12.83 0.00	129.83 13.60 0.00	117.20 11.99 0.00	106.34 12.40 0.00	90.31 10.18 -0.01	87.49 9.10 -3.17	80.85 7.25 -3.17
ATHENS_STG_1 23668	70.83 3.47 -7.44	70.26 3.39 -7.44	70.79 3.34 -9.78	70.27 3.36 -8.98	70.46 3.40 -7.44	81.63 3.55 -15.81	90.44 4.80 0.00	99.58 5.10 0.00	100.67 6.06 0.00	97.37 6.11 0.00	97.06 6.09 0.00	94.67 5.78 0.00	89.40 5.61 0.00	86.55 5.43 0.00	82.80 5.13 0.00	81.68 5.06 0.00	87.39 5.10 0.00	114.04 6.25 0.00	122.39 6.16 0.00	110.78 5.58 0.00	100.14 6.20 0.00	85.58 5.45 0.00	83.45 4.74 -3.49	77.80 3.87 -3.49
ATHENS_STG_2 23670	70.83 3.47 -7.44	70.26 3.39 -7.44	70.79 3.34 -9.78	70.27 3.36 -8.98	70.46 3.40 -7.44	81.63 3.55 -15.81	90.44 4.80 0.00	99.58 5.10 0.00	100.67 6.06 0.00	97.37 6.11 0.00	97.06 6.09 0.00	94.67 5.78 0.00	89.40 5.61 0.00	86.55 5.43 0.00	82.80 5.13 0.00	81.68 5.06 0.00	87.39 5.10 0.00	114.04 6.25 0.00	122.39 6.16 0.00	110.78 5.58 0.00	100.14 6.20 0.00	85.58 5.45 0.00	83.45 4.74 -3.49	77.80 3.87 -3.49
ATHENS_STG_3 23677	70.83 3.47 -7.44	70.26 3.39 -7.44	70.79 3.34 -9.78	70.27 3.36 -8.98	70.46 3.40 -7.44	81.63 3.55 -15.81	90.44 4.80 0.00	99.58 5.10 0.00	100.67 6.06 0.00	97.37 6.11 0.00	97.06 6.09 0.00	94.67 5.78 0.00	89.40 5.61 0.00	86.55 5.43 0.00	82.80 5.13 0.00	81.68 5.06 0.00	87.39 5.10 0.00	114.04 6.25 0.00	122.39 6.16 0.00	110.78 5.58 0.00	100.14 6.20 0.00	85.58 5.45 0.00	83.45 4.74 -3.49	77.80 3.87 -3.49
BARRETT_IC_1 23704	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_10 23701	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_11 23702	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_12 23703	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_2 23705	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_3 23706	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_4 23707	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_5 23708	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_6 23709	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_7 23710	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_8 23711	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT_IC_9 23700	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16

BARRETT___1 23545	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BARRETT___2 23546	74.03 7.19 -6.92	73.90 6.83 -7.63	73.85 6.80 -9.39	73.68 6.84 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.30 9.59 -38.06	164.81 10.77 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.76 12.19 -66.60	168.74 11.82 -68.03	167.54 11.48 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.40 9.73 -55.05	159.11 9.46 -67.36	171.19 12.18 -51.22	178.84 12.44 -50.17	176.66 10.94 -60.51	170.57 11.18 -65.45	144.16 9.62 -54.41	91.30 8.57 -7.51	79.93 6.34 -3.16
BEAVER RIVER___HYD 24048	58.43 -1.62 -0.13	57.66 -1.90 -0.13	56.39 -1.44 -0.17	56.58 -1.51 -0.16	59.16 -0.60 -0.13	62.37 -0.19 -0.28	85.73 0.09 0.00	95.52 1.04 0.00	95.94 1.32 0.00	91.16 -0.09 0.00	89.88 -1.09 0.00	88.36 -0.53 0.00	81.78 -2.01 0.00	80.06 -1.05 0.00	76.90 -0.78 0.00	75.55 -1.07 0.00	80.97 -1.32 0.00	106.50 -1.29 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.38 -0.56 0.00	79.89 -0.24 0.00	74.83 -0.45 -0.06	69.86 -0.63 -0.06
BEEBEE_GT_13 23619	56.48 -4.25 -0.82	56.03 -4.22 -0.82	54.30 -4.44 -1.08	54.40 -4.52 -0.99	55.91 -4.53 -0.82	58.88 -4.86 -1.46	79.39 -6.25 0.00	90.98 -3.50 0.00	93.38 -1.23 0.00	89.52 -1.73 0.00	89.33 -1.64 0.00	85.51 -3.38 0.00	81.61 -2.18 0.00	80.14 -0.97 0.00	77.13 -0.54 0.00	75.32 -1.30 0.00	79.08 -3.21 0.00	105.20 -2.59 0.00	114.83 -1.39 0.00	103.84 -1.37 0.00	93.47 -0.47 0.00	79.49 -0.64 0.00	72.67 -2.93 -0.38	65.88 -4.93 -0.38
BETHLEHEM___GRP 23843	72.23 3.77 -8.55	71.60 3.63 -8.55	72.48 3.57 -11.24	71.78 3.53 -10.32	71.81 3.64 -8.55	84.30 3.86 -18.16	91.30 5.65 0.00	100.15 5.67 0.00	100.95 6.34 0.00	97.37 6.11 0.00	96.97 6.00 0.00	94.58 5.69 0.00	89.32 5.53 0.00	86.63 5.52 0.00	82.88 5.20 0.00	81.83 5.21 0.00	87.64 5.35 0.00	114.04 6.25 0.00	122.51 6.28 0.00	110.99 5.79 0.00	100.14 6.20 0.00	85.34 5.21 0.00	83.82 4.59 -4.01	78.53 4.08 -4.01
BETHLEHEM___GS1 323560	72.23 3.77 -8.55	71.60 3.63 -8.55	72.48 3.57 -11.24	71.78 3.53 -10.32	71.81 3.64 -8.55	84.30 3.86 -18.16	91.30 5.65 0.00	100.15 5.67 0.00	100.95 6.34 0.00	97.37 6.11 0.00	96.97 6.00 0.00	94.58 5.69 0.00	89.32 5.53 0.00	86.63 5.52 0.00	82.88 5.20 0.00	81.83 5.21 0.00	87.64 5.35 0.00	114.04 6.25 0.00	122.51 6.28 0.00	110.99 5.79 0.00	100.14 6.20 0.00	85.34 5.21 0.00	83.82 4.59 -4.01	78.53 4.08 -4.01
BETHLEHEM___GS2 323561	72.23 3.77 -8.55	71.60 3.63 -8.55	72.48 3.57 -11.24	71.78 3.53 -10.32	71.81 3.64 -8.55	84.30 3.86 -18.16	91.30 5.65 0.00	100.15 5.67 0.00	100.95 6.34 0.00	97.37 6.11 0.00	96.97 6.00 0.00	94.58 5.69 0.00	89.32 5.53 0.00	86.63 5.52 0.00	82.88 5.20 0.00	81.83 5.21 0.00	87.64 5.35 0.00	114.04 6.25 0.00	122.51 6.28 0.00	110.99 5.79 0.00	100.14 6.20 0.00	85.34 5.21 0.00	83.82 4.59 -4.01	78.53 4.08 -4.01
BETHLEHEM___GS3 323562	72.23 3.77 -8.55	71.60 3.63 -8.55	72.48 3.57 -11.24	71.78 3.53 -10.32	71.81 3.64 -8.55	84.30 3.86 -18.16	91.30 5.65 0.00	100.15 5.67 0.00	100.95 6.34 0.00	97.37 6.11 0.00	96.97 6.00 0.00	94.58 5.69 0.00	89.32 5.53 0.00	86.63 5.52 0.00	82.88 5.20 0.00	81.83 5.21 0.00	87.64 5.35 0.00	114.04 6.25 0.00	122.51 6.28 0.00	110.99 5.79 0.00	100.14 6.20 0.00	85.34 5.21 0.00	83.82 4.59 -4.01	78.53 4.08 -4.01
BETHLEHEM___STEEL 23779	54.18 -6.83 -1.10	53.64 -6.89 -1.10	52.07 -7.03 -1.44	52.07 -7.18 -1.33	53.03 -7.69 -1.10	55.47 -8.91 -2.10	72.80 -12.85 0.00	83.14 -11.34 0.00	84.58 -10.03 0.00	80.76 -10.49 0.00	80.78 -10.19 0.00	76.54 -12.36 0.00	73.90 -9.89 0.00	73.08 -8.03 0.00	70.84 -6.84 0.00	70.03 -6.59 0.00	72.00 -10.29 0.00	94.86 -12.93 0.00	102.86 -13.37 0.00	93.11 -12.10 0.00	84.92 -9.02 0.00	73.48 -6.65 0.00	66.48 -9.25 -0.52	61.93 -9.02 -0.52
BETHPAGE_CC_5 323564	73.73 6.89 -6.92	73.66 6.60 -7.63	73.62 6.57 -9.39	73.45 6.60 -8.92	73.60 6.74 -7.24	83.06 6.48 -14.31	133.39 9.68 -38.06	164.91 10.87 -59.56	167.04 12.30 -60.13	170.13 12.41 -66.47	169.94 12.37 -66.60	168.66 11.73 -68.03	167.54 11.48 -72.27	161.26 11.03 -69.12	160.65 10.33 -72.64	141.86 10.19 -55.05	160.26 10.61 -67.36	172.80 13.80 -51.22	180.70 14.30 -50.17	178.34 12.62 -60.51	172.08 12.68 -65.45	145.68 11.14 -54.41	92.58 9.85 -7.51	80.14 6.55 -3.16
BINGHAMTON___COGEN 23790	60.92 -1.20 -2.21	60.27 -1.37 -2.21	59.35 -1.21 -2.90	59.37 -1.22 -2.67	60.52 -1.31 -2.21	65.70 -1.25 -4.67	84.10 -1.54 0.00	93.63 -0.85 0.00	94.61 0.00 0.00	91.16 -0.09 0.00	91.15 0.18 0.00	88.54 -0.36 0.00	83.79 0.00 0.00	81.27 0.16 0.00	77.52 -0.16 0.00	76.47 -0.15 0.00	81.55 -0.74 0.00	106.93 -0.86 0.00	115.42 -0.81 0.00	104.26 -0.95 0.00	93.94 0.00 0.00	80.45 0.32 0.00	75.50 -0.75 -1.04	70.06 -1.41 -1.04
BLACK RIVER___HYD 24047	58.07 -2.10 -0.25	57.36 -2.32 -0.25	56.03 -1.96 -0.33	56.20 -2.03 -0.30	58.62 -1.25 -0.25	61.99 -0.81 -0.53	84.96 -0.69 0.00	94.95 0.47 0.00	95.75 1.14 0.00	90.98 -0.27 0.00	89.88 -1.09 0.00	88.00 -0.89 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.90 -0.78 0.00	75.47 -1.15 0.00	80.64 -1.65 0.00	106.07 -1.72 0.00	116.23 0.00 0.00	104.89 -0.32 0.00	93.00 -0.94 0.00	79.41 -0.72 0.00	74.28 -1.05 -0.12	69.35 -1.20 -0.12
BLUE_CIRC_CHEM_DRP 24182	71.66 3.30 -8.45	71.15 3.27 -8.45	71.95 3.17 -11.12	71.32 3.19 -10.21	71.36 3.28 -8.45	83.66 3.43 -17.96	90.53 4.88 0.00	99.58 5.10 0.00	99.72 5.11 0.00	95.82 4.56 0.00	95.43 4.46 0.00	93.07 4.18 0.00	87.90 4.11 0.00	85.17 4.06 0.00	81.40 3.73 0.00	80.45 3.83 0.00	86.07 3.79 0.00	112.43 4.63 0.00	120.76 4.53 0.00	109.41 4.21 0.00	98.64 4.70 0.00	84.13 4.01 0.00	83.47 4.29 -3.97	78.06 3.66 -3.97
BOC_GAS_DRP 24189	71.33 2.88 -8.54	70.82 2.85 -8.54	71.66 2.77 -11.23	71.02 2.78 -10.31	71.03 2.86 -8.54	83.34 2.93 -18.14	89.76 4.11 0.00	98.73 4.25 0.00	99.44 4.83 0.00	95.91 4.65 0.00	95.52 4.55 0.00	93.16 4.27 0.00	87.98 4.19 0.00	85.25 4.14 0.00	81.48 3.81 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.32 4.53 0.00	120.53 4.30 0.00	109.20 4.00 0.00	98.55 4.60 0.00	84.13 4.01 0.00	82.76 3.54 -4.01	77.54 3.10 -4.01
BORALEX_4TH_BRANCH 23824	72.78 4.31 -8.56	72.09 4.10 -8.56	72.89 3.98 -11.25	72.25 4.00 -10.33	72.30 4.11 -8.56	85.00 4.55 -18.18	92.16 6.51 0.00	100.34 5.86 0.00	101.05 6.43 0.00	97.73 6.48 0.00	97.34 6.37 0.00	95.02 6.13 0.00	89.74 5.95 0.00	87.03 5.92 0.00	83.19 5.51 0.00	82.21 5.59 0.00	88.13 5.84 0.00	114.37 6.58 0.00	122.27 6.04 0.00	110.88 5.68 0.00	100.52 6.58 0.00	85.82 5.69 0.00	84.20 4.96 -4.02	79.17 4.72 -4.02
BOWLINE___1 23526	71.57 5.09 -6.57	70.69 4.70 -6.57	70.97 4.67 -8.64	70.60 4.75 -7.93	71.02 4.83 -6.57	81.33 5.11 -13.95	92.58 6.94 0.00	102.51 8.03 0.00	104.07 9.46 0.00	100.84 9.58 0.00	100.70 9.73 0.00	97.96 9.07 0.00	92.67 8.88 0.00	89.63 8.52 0.00	85.52 7.84 0.00	84.36 7.74 0.00	90.27 7.98 0.00	118.14 10.35 0.00	126.92 10.69 0.00	114.57 9.36 0.00	103.62 9.68 0.00	88.70 8.57 0.00	85.52 7.22 -3.08	79.15 5.63 -3.08

BOWLINE___2 23595	71.57 5.09 -6.57	70.75 4.75 -6.57	71.03 4.73 -8.64	70.61 4.75 -7.93	71.08 4.89 -6.57	81.46 5.23 -13.96	92.67 7.02 0.00	102.61 8.13 0.00	104.17 9.56 0.00	100.93 9.67 0.00	100.79 9.82 0.00	98.14 9.24 0.00	92.84 9.05 0.00	89.71 8.60 0.00	85.60 7.92 0.00	84.44 7.82 0.00	90.35 8.06 0.00	118.25 10.46 0.00	127.04 10.81 0.00	114.67 9.47 0.00	103.71 9.77 0.00	88.78 8.65 0.00	85.67 7.37 -3.08	79.22 5.70 -3.08
BROOKHAVEN___DRP 24191	73.61 6.77 -6.92	73.96 6.89 -7.63	73.79 6.75 -9.39	73.80 6.95 -8.92	73.78 6.92 -7.24	82.56 5.98 -14.31	133.56 9.85 -38.06	164.53 10.49 -59.56	165.24 10.50 -60.13	167.12 9.40 -66.47	167.12 9.55 -66.60	165.63 8.71 -68.03	165.95 9.89 -72.27	160.05 9.81 -69.12	159.95 9.63 -72.64	141.32 9.65 -55.05	159.93 10.29 -67.36	169.79 10.78 -51.22	177.21 10.81 -50.17	175.39 9.68 -60.51	169.54 10.15 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.15 5.56 -3.16
BROOKLYN_NAVY_YARD 23515	72.88 6.23 -6.73	71.87 5.71 -6.73	72.11 5.59 -8.85	71.67 5.62 -8.13	72.14 5.78 -6.73	82.93 6.35 -14.30	93.70 8.05 0.00	103.83 9.35 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.43 11.46 0.00	100.00 11.11 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	89.99 9.32 -3.00	89.99 9.19 -4.18	92.00 9.71 -0.01	120.29 12.50 0.00	129.13 12.90 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	86.89 8.50 -3.17	80.56 6.97 -3.16
BROOKLYN___ARMY_DRP 323595	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
BURROWS___LYONSDAL 23803	58.95 -0.96 0.00	58.36 -1.07 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.03 -0.60 0.00	61.84 -0.44 0.00	85.39 -0.26 0.00	94.76 0.28 0.00	95.27 0.66 0.00	91.26 0.00 0.00	90.51 -0.45 0.00	88.62 -0.27 0.00	83.04 -0.75 0.00	80.71 -0.41 0.00	77.36 -0.31 0.00	76.16 -0.46 0.00	81.63 -0.66 0.00	107.25 -0.54 0.00	116.46 0.23 0.00	105.31 0.11 0.00	93.94 0.00 0.00	80.05 -0.08 0.00	74.84 -0.38 0.00	69.87 -0.56 0.00
CALPINE_BETH_PAGE_GT4 24209	73.79 6.95 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.56 6.72 -8.92	73.72 6.86 -7.24	83.18 6.60 -14.31	133.56 9.85 -38.06	165.09 11.05 -59.56	167.32 12.58 -60.13	170.41 12.68 -66.47	170.21 12.64 -66.60	168.92 12.00 -68.03	167.71 11.65 -72.27	161.42 11.19 -69.12	160.80 10.49 -72.64	142.09 10.42 -55.05	160.42 10.78 -67.36	173.13 14.12 -51.22	181.05 14.64 -50.17	178.66 12.94 -60.51	172.36 12.96 -65.45	145.84 11.30 -54.41	92.65 9.93 -7.51	80.35 6.76 -3.16
CALPINE_BETH_PAGE_GT_4 323586	73.79 6.95 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.56 6.72 -8.92	73.72 6.86 -7.24	83.18 6.60 -14.31	133.56 9.85 -38.06	165.09 11.05 -59.56	167.32 12.58 -60.13	170.41 12.68 -66.47	170.21 12.64 -66.60	168.92 12.00 -68.03	167.71 11.65 -72.27	161.42 11.19 -69.12	160.80 10.49 -72.64	142.09 10.42 -55.05	160.42 10.78 -67.36	173.13 14.12 -51.22	181.05 14.64 -50.17	178.66 12.94 -60.51	172.36 12.96 -65.45	145.84 11.30 -54.41	92.65 9.93 -7.51	80.35 6.76 -3.16
CALPINE_BP_GT1 23823	73.79 6.95 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.56 6.72 -8.92	73.72 6.86 -7.24	83.18 6.60 -14.31	133.56 9.85 -38.06	165.09 11.05 -59.56	167.32 12.58 -60.13	170.41 12.68 -66.47	170.21 12.64 -66.60	168.92 12.00 -68.03	167.71 11.65 -72.27	161.42 11.19 -69.12	160.80 10.49 -72.64	142.09 10.42 -55.05	160.42 10.78 -67.36	173.13 14.12 -51.22	181.05 14.64 -50.17	178.66 12.94 -60.51	172.36 12.96 -65.45	145.84 11.30 -54.41	92.65 9.93 -7.51	80.35 6.76 -3.16
CALSPAN___DRP 24200	54.18 -6.83 -1.10	53.64 -6.89 -1.10	52.07 -7.03 -1.44	52.07 -7.18 -1.33	53.03 -7.69 -1.10	55.47 -8.91 -2.10	72.80 -12.85 0.00	83.14 -11.34 0.00	84.58 -10.03 0.00	80.76 -10.49 0.00	80.78 -10.19 0.00	76.54 -12.36 0.00	73.90 -9.89 0.00	73.08 -8.03 0.00	70.84 -6.84 0.00	70.03 -6.59 0.00	72.00 -10.29 0.00	94.86 -12.93 0.00	102.86 -13.37 0.00	93.11 -12.10 0.00	84.92 -9.02 0.00	73.48 -6.65 0.00	66.48 -9.25 -0.52	61.93 -9.02 -0.52
CARR STREET_E__SYR 24060	58.72 -1.74 -0.54	58.13 -1.84 -0.54	56.53 -1.85 -0.72	56.67 -1.91 -0.66	58.20 -1.97 -0.54	61.37 -2.06 -1.16	82.82 -2.83 0.00	91.74 -2.74 0.00	92.44 -2.18 0.00	88.97 -2.28 0.00	88.88 -2.09 0.00	86.40 -2.49 0.00	81.78 -2.01 0.00	79.41 -1.70 0.00	76.12 -1.55 0.00	75.01 -1.61 0.00	79.98 -2.30 0.00	104.99 -2.80 0.00	113.44 -2.79 0.00	102.68 -2.52 0.00	91.97 -1.97 0.00	78.69 -1.44 0.00	73.59 -1.88 -0.26	68.71 -1.97 -0.26
CARTHAGE___PAPER 23857	58.27 -1.86 -0.22	57.57 -2.08 -0.22	56.22 -1.73 -0.28	56.39 -1.80 -0.26	58.89 -0.95 -0.22	62.17 -0.56 -0.46	85.30 -0.34 0.00	95.24 0.76 0.00	95.84 1.23 0.00	91.07 -0.18 0.00	89.88 -1.09 0.00	88.18 -0.71 0.00	81.86 -1.93 0.00	80.06 -1.05 0.00	76.90 -0.78 0.00	75.55 -1.07 0.00	80.81 -1.48 0.00	106.28 -1.51 0.00	116.46 0.23 0.00	105.10 -0.11 0.00	93.19 -0.75 0.00	79.65 -0.48 0.00	74.57 -0.75 -0.10	69.55 -0.99 -0.10
CE_DUNWOOD___DRP 24194	72.15 5.51 -6.72	71.26 5.11 -6.72	71.57 5.07 -8.84	71.20 5.16 -8.12	71.59 5.25 -6.72	82.16 5.60 -14.28	93.18 7.54 0.00	103.08 8.60 0.00	104.64 10.03 0.00	101.48 10.22 0.00	101.34 10.37 0.00	98.67 9.78 0.00	93.34 9.55 0.00	90.28 9.17 0.00	86.29 8.54 -0.07	85.15 8.43 -0.10	90.93 8.64 0.00	119.00 11.21 0.00	127.74 11.51 0.00	115.30 10.10 0.00	104.28 10.33 0.00	89.26 9.13 0.00	86.27 7.90 -3.16	79.78 6.20 -3.16
CE_MILLWOOD___DRP 24193	72.04 5.39 -6.73	71.16 4.99 -6.73	71.48 4.96 -8.86	71.10 5.04 -8.13	71.49 5.13 -6.73	82.06 5.48 -14.31	93.01 7.37 0.00	102.89 8.41 0.00	104.45 9.84 0.00	101.29 10.04 0.00	101.07 10.10 0.00	98.40 9.51 0.00	93.09 9.30 0.00	90.03 8.92 0.00	85.98 8.31 0.00	84.82 8.20 0.00	90.76 8.48 0.00	118.68 10.89 0.00	127.39 11.16 0.00	115.09 9.89 0.00	104.09 10.15 0.00	89.02 8.89 0.00	86.05 7.67 -3.16	79.65 6.06 -3.16
CE_NYC2_DRP 24202	73.12 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.38 8.74 0.00	104.31 9.83 0.00	105.97 11.35 0.00	102.94 11.68 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.95 9.86 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.83 13.04 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
CE_NYC_DRP 24195	72.88 6.23 -6.73	71.93 5.76 -6.73	72.22 5.71 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	82.93 6.35 -14.30	93.95 8.31 0.00	103.93 9.45 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.52 11.55 0.00	99.91 11.02 0.00	94.43 10.64 0.00	91.34 10.22 -0.01	90.15 9.55 -2.92	90.11 9.42 -4.07	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	87.19 8.80 -3.17	80.56 6.97 -3.16
CHAT_HIGH_FALL_HYD 323578	59.67 -0.24 0.00	59.37 -0.06 0.00	57.66 0.00 0.00	57.92 0.00 0.00	59.69 0.06 0.00	62.46 0.19 0.00	85.73 0.09 0.00	94.10 -0.38 0.00	93.10 -1.51 0.00	89.80 -1.46 0.00	89.24 -1.73 0.00	88.18 -0.71 0.00	82.37 -1.42 0.00	79.33 -1.78 0.00	76.04 -1.63 0.00	74.93 -1.69 0.00	81.63 -0.66 0.00	106.60 -1.19 0.00	115.42 -0.81 0.00	104.36 -0.84 0.00	91.59 -2.35 0.00	77.96 -2.16 0.00	74.47 -0.75 0.00	70.15 -0.28 0.00

CH_MIDHUDSON___DRP 24192	72.01 4.97 -7.12	71.19 4.64 -7.12	71.64 4.61 -9.37	71.16 4.63 -8.60	71.52 4.77 -7.12	82.45 5.04 -15.13	92.50 6.85 0.00	102.04 7.56 0.00	103.51 8.89 0.00	100.29 9.03 0.00	100.16 9.19 0.00	97.51 8.62 0.00	92.25 8.46 0.00	89.22 8.11 0.00	85.21 7.53 0.00	84.13 7.51 0.00	89.94 7.65 0.00	117.49 9.70 0.00	126.22 10.00 0.00	113.94 8.73 0.00	103.15 9.21 0.00	88.22 8.09 0.00	85.56 7.00 -3.34	79.48 5.70 -3.34
CH_MISC_IPPS 23765	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
CH_RES_BVR_FALLS 23983	59.45 -0.12 0.34	58.97 -0.12 0.34	57.10 -0.12 0.45	57.40 -0.12 0.41	59.22 -0.06 0.34	61.48 -0.06 0.73	85.47 -0.17 0.00	94.20 -0.28 0.00	94.04 -0.57 0.00	90.71 -0.55 0.00	90.42 -0.55 0.00	88.62 -0.27 0.00	83.29 -0.50 0.00	80.54 -0.57 0.00	77.13 -0.54 0.00	76.08 -0.54 0.00	82.04 -0.25 0.00	107.36 -0.43 0.00	115.88 -0.35 0.00	104.89 -0.32 0.00	93.29 -0.66 0.00	79.49 -0.64 0.00	74.83 -0.23 0.16	70.13 -0.14 0.16
CH_RES_NIAGARA 23895	53.97 -6.95 -1.01	53.60 -6.83 -1.01	51.78 -7.21 -1.33	51.79 -7.36 -1.22	52.70 -7.93 -1.01	54.64 -9.53 -1.89	71.60 -14.05 0.00	81.82 -12.66 0.00	83.16 -11.45 0.00	79.30 -11.95 0.00	79.23 -11.73 0.00	74.31 -14.58 0.00	72.23 -11.56 0.00	72.03 -9.08 0.00	70.14 -7.53 0.00	69.34 -7.28 0.00	70.85 -11.44 0.00	93.45 -14.34 0.00	101.35 -14.88 0.00	91.84 -13.36 0.00	83.89 -10.05 0.00	72.60 -7.53 0.00	65.61 -10.08 -0.47	61.54 -9.37 -0.47
CH_RES_SYRACUSE 23985	58.98 -1.56 -0.62	58.45 -1.60 -0.62	56.80 -1.67 -0.81	56.99 -1.68 -0.75	58.52 -1.73 -0.62	61.85 -1.74 -1.32	83.25 -2.40 0.00	92.21 -2.27 0.00	92.91 -1.70 0.00	89.43 -1.83 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.89 -1.22 0.00	76.51 -1.17 0.00	75.47 -1.15 0.00	80.48 -1.81 0.00	105.96 -1.83 0.00	114.49 -1.74 0.00	103.63 -1.58 0.00	92.82 -1.13 0.00	79.33 -0.80 0.00	74.16 -1.35 -0.29	69.10 -1.62 -0.29
COLONIE_LFGE___ 323577	72.77 4.25 -8.60	72.13 4.10 -8.60	72.95 3.98 -11.31	72.31 4.00 -10.39	72.34 4.11 -8.60	85.03 4.48 -18.28	92.41 6.77 0.00	100.90 6.42 0.00	101.71 7.10 0.00	98.19 6.94 0.00	97.79 6.82 0.00	95.38 6.49 0.00	90.08 6.28 0.00	87.28 6.16 0.00	83.50 5.83 0.00	82.52 5.90 0.00	88.38 6.09 0.00	114.90 7.11 0.00	123.43 7.21 0.00	111.83 6.63 0.00	100.99 7.05 0.00	86.06 5.93 0.00	84.37 5.11 -4.04	79.19 4.72 -4.04
CORNELL___ 23752	57.24 -3.89 -1.23	56.67 -3.98 -1.23	55.29 -3.98 -1.61	55.35 -4.05 -1.48	56.74 -4.11 -1.23	60.95 -3.92 -2.60	80.94 -4.71 0.00	90.04 -4.44 0.00	91.11 -3.50 0.00	87.51 -3.74 0.00	87.51 -3.46 0.00	85.16 -3.73 0.00	80.52 -3.27 0.00	78.03 -3.08 0.00	74.64 -3.03 0.00	73.56 -3.06 0.00	78.09 -4.20 0.00	103.59 -4.20 0.00	112.63 -3.60 0.00	101.84 -3.37 0.00	91.03 -2.91 0.00	77.40 -2.72 0.00	72.03 -3.76 -0.58	66.50 -4.51 -0.58
COXSACKIE___GT 23611	72.24 4.79 -7.54	71.60 4.64 -7.54	72.07 4.50 -9.91	71.54 4.52 -9.10	71.81 4.65 -7.54	83.46 5.17 -16.01	93.35 7.71 0.00	102.51 8.03 0.00	103.98 9.37 0.00	100.11 8.85 0.00	99.88 8.91 0.00	97.25 8.36 0.00	91.92 8.13 0.00	88.82 7.71 0.00	84.97 7.30 0.00	83.82 7.20 0.00	89.69 7.41 0.00	117.71 9.92 0.00	127.04 10.81 0.00	114.57 9.36 0.00	103.43 9.49 0.00	88.06 7.93 0.00	85.38 6.62 -3.54	79.67 5.70 -3.54
CRESCENT___HYD 24018	72.77 4.25 -8.60	72.13 4.10 -8.60	72.95 3.98 -11.31	72.31 4.00 -10.39	72.34 4.11 -8.60	85.03 4.48 -18.28	92.41 6.77 0.00	100.90 6.42 0.00	101.71 7.10 0.00	98.19 6.94 0.00	97.79 6.82 0.00	95.38 6.49 0.00	90.08 6.28 0.00	87.28 6.16 0.00	83.50 5.83 0.00	82.52 5.90 0.00	88.38 6.09 0.00	114.90 7.11 0.00	123.43 7.21 0.00	111.83 6.63 0.00	100.99 7.05 0.00	86.06 5.93 0.00	84.37 5.11 -4.04	79.19 4.72 -4.04
CRUCIBLE_METL_DRP 24180	58.98 -1.56 -0.62	58.45 -1.60 -0.62	56.80 -1.67 -0.81	56.99 -1.68 -0.75	58.52 -1.73 -0.62	61.85 -1.74 -1.32	83.25 -2.40 0.00	92.21 -2.27 0.00	92.91 -1.70 0.00	89.43 -1.83 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.89 -1.22 0.00	76.51 -1.17 0.00	75.47 -1.15 0.00	80.48 -1.81 0.00	105.96 -1.83 0.00	114.49 -1.74 0.00	103.63 -1.58 0.00	92.82 -1.13 0.00	79.33 -0.80 0.00	74.16 -1.35 -0.29	69.10 -1.62 -0.29
DANSKAMMER___1 23586	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
DANSKAMMER___2 23589	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
DANSKAMMER___3 23590	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
DANSKAMMER___4 23591	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
DANSKAMMER___DIESEL 23592	70.97 4.19 -6.87	70.16 3.86 -6.87	70.50 3.81 -9.03	70.04 3.82 -8.29	70.43 3.94 -6.87	81.04 4.17 -14.59	91.21 5.57 0.00	100.62 6.14 0.00	102.18 7.57 0.00	98.92 7.67 0.00	98.88 7.91 0.00	96.36 7.47 0.00	91.08 7.29 0.00	88.01 6.89 0.00	84.12 6.45 0.00	82.98 6.36 0.00	88.71 6.42 0.00	115.98 8.19 0.00	124.83 8.60 0.00	112.57 7.36 0.00	101.83 7.89 0.00	87.02 6.89 0.00	84.46 6.02 -3.22	78.65 5.00 -3.22
DASHVILLE___HYD 23610	71.76 4.91 -6.93	70.94 4.58 -6.93	71.34 4.56 -9.12	70.93 4.63 -8.37	71.27 4.71 -6.93	82.05 5.04 -14.73	92.50 6.85 0.00	102.13 7.65 0.00	103.79 9.18 0.00	100.47 9.22 0.00	100.43 9.46 0.00	97.78 8.89 0.00	92.51 8.71 0.00	89.38 8.27 0.00	85.44 7.77 0.00	84.28 7.66 0.00	90.10 7.82 0.00	117.92 10.13 0.00	126.81 10.58 0.00	114.46 9.26 0.00	103.53 9.58 0.00	88.46 8.33 0.00	85.70 7.22 -3.26	79.53 5.85 -3.26

DOGLEVILLE___HYD 23807	63.64 3.89 0.17	62.95 3.68 0.17	61.01 3.57 0.22	61.31 3.59 0.20	63.21 3.76 0.17	66.03 4.11 0.36	92.07 6.42 0.00	102.61 8.13 0.00	103.13 8.52 0.00	99.29 8.03 0.00	98.88 7.91 0.00	96.45 7.56 0.00	90.91 7.12 0.00	87.92 6.81 0.00	84.12 6.45 0.00	82.90 6.28 0.00	88.95 6.67 0.00	117.92 10.13 0.00	127.97 11.74 0.00	115.62 10.42 0.00	103.24 9.30 0.00	87.66 7.53 0.00	81.38 6.24 0.08	75.14 4.79 0.08
DUNKIRK___1 23563	52.42 -8.69 -1.20	51.72 -8.91 -1.20	50.59 -8.65 -1.58	50.63 -8.75 -1.45	51.58 -9.24 -1.20	54.71 -9.90 -2.34	71.94 -13.70 0.00	82.10 -12.38 0.00	83.73 -10.88 0.00	80.21 -11.04 0.00	80.32 -10.64 0.00	76.89 -12.00 0.00	73.65 -10.14 0.00	72.03 -9.08 0.00	69.13 -8.54 0.00	68.19 -8.43 0.00	71.01 -11.27 0.00	93.24 -14.55 0.00	101.00 -15.23 0.00	91.32 -13.89 0.00	83.33 -10.62 0.00	71.95 -8.17 0.00	65.25 -10.53 -0.56	60.22 -10.78 -0.56
DUNKIRK___2 23564	52.42 -8.69 -1.20	51.72 -8.91 -1.20	50.59 -8.65 -1.58	50.63 -8.75 -1.45	51.58 -9.24 -1.20	54.71 -9.90 -2.34	71.94 -13.70 0.00	82.10 -12.38 0.00	83.73 -10.88 0.00	80.21 -11.04 0.00	80.32 -10.64 0.00	76.89 -12.00 0.00	73.65 -10.14 0.00	72.03 -9.08 0.00	69.13 -8.54 0.00	68.19 -8.43 0.00	71.01 -11.27 0.00	93.24 -14.55 0.00	101.00 -15.23 0.00	91.32 -13.89 0.00	83.33 -10.62 0.00	71.95 -8.17 0.00	65.25 -10.53 -0.56	60.22 -10.78 -0.56
DUNKIRK___3 23565	52.96 -8.15 -1.20	52.25 -8.38 -1.20	51.11 -8.13 -1.58	51.15 -8.23 -1.45	52.12 -8.71 -1.20	55.20 -9.40 -2.33	72.54 -13.10 0.00	82.76 -11.72 0.00	84.49 -10.12 0.00	80.94 -10.31 0.00	80.96 -10.01 0.00	77.34 -11.56 0.00	74.24 -9.55 0.00	72.59 -8.52 0.00	69.67 -8.00 0.00	68.80 -7.82 0.00	71.59 -10.70 0.00	94.10 -13.69 0.00	101.93 -14.30 0.00	92.16 -13.05 0.00	83.99 -9.96 0.00	72.60 -7.53 0.00	65.85 -9.93 -0.56	60.85 -10.14 -0.56
DUNKIRK___4 23566	52.96 -8.15 -1.20	52.25 -8.38 -1.20	51.11 -8.13 -1.58	51.15 -8.23 -1.45	52.12 -8.71 -1.20	55.20 -9.40 -2.33	72.54 -13.10 0.00	82.76 -11.72 0.00	84.49 -10.12 0.00	80.94 -10.31 0.00	80.96 -10.01 0.00	77.34 -11.56 0.00	74.24 -9.55 0.00	72.59 -8.52 0.00	69.67 -8.00 0.00	68.80 -7.82 0.00	71.59 -10.70 0.00	94.10 -13.69 0.00	101.93 -14.30 0.00	92.16 -13.05 0.00	83.99 -9.96 0.00	72.60 -7.53 0.00	65.85 -9.93 -0.56	60.85 -10.14 -0.56
EAST HAMPTON___GT 23717	75.53 8.69 -6.92	75.86 8.80 -7.63	75.70 8.65 -9.39	75.65 8.80 -8.92	75.69 8.82 -7.24	84.55 7.97 -14.31	136.56 12.85 -38.06	168.21 14.17 -59.56	169.12 14.38 -60.13	168.67 10.95 -66.47	168.85 11.28 -66.60	167.23 10.31 -68.03	167.46 11.40 -72.27	161.42 11.19 -69.12	163.13 12.82 -72.64	144.46 12.80 -55.05	163.39 13.74 -67.36	175.50 16.49 -51.22	183.60 17.20 -50.17	181.18 15.46 -60.51	174.71 15.31 -65.45	150.09 15.54 -54.41	96.11 13.39 -7.51	81.41 7.82 -3.16
EAST RIVER___6 23660	72.94 6.29 -6.73	71.99 5.82 -6.73	72.34 5.82 -8.85	71.96 5.91 -8.13	72.44 6.08 -6.73	83.12 6.54 -14.30	94.13 8.48 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.85 11.59 0.00	102.70 11.73 0.00	100.09 11.20 0.00	94.60 10.81 0.00	91.50 10.38 -0.01	90.38 9.71 -3.00	90.30 9.50 -4.18	92.17 9.87 -0.01	120.51 12.72 0.00	129.36 13.13 0.00	116.67 11.47 0.00	105.59 11.65 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
EAST RIVER___7 23524	72.94 6.29 -6.73	71.99 5.82 -6.73	72.34 5.82 -8.85	71.96 5.91 -8.13	72.44 6.08 -6.73	83.12 6.54 -14.30	94.13 8.48 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.85 11.59 0.00	102.70 11.73 0.00	100.09 11.20 0.00	94.60 10.81 0.00	91.50 10.38 -0.01	90.38 9.71 -3.00	90.30 9.50 -4.18	92.17 9.87 -0.01	120.51 12.72 0.00	129.36 13.13 0.00	116.67 11.47 0.00	105.59 11.65 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
EAST_HAMPTON___DIESEL 23722	75.53 8.69 -6.92	75.86 8.80 -7.63	75.70 8.65 -9.39	75.65 8.80 -8.92	75.69 8.82 -7.24	84.55 7.97 -14.31	136.56 12.85 -38.06	168.21 14.17 -59.56	169.12 14.38 -60.13	168.67 10.95 -66.47	168.85 11.28 -66.60	167.23 10.31 -68.03	167.46 11.40 -72.27	161.42 11.19 -69.12	163.13 12.82 -72.64	144.46 12.80 -55.05	163.39 13.74 -67.36	175.50 16.49 -51.22	183.60 17.20 -50.17	181.18 15.46 -60.51	174.71 15.31 -65.45	150.09 15.54 -54.41	96.11 13.39 -7.51	81.41 7.82 -3.16
EAST_RIVER___1 323558	72.88 6.23 -6.73	71.93 5.76 -6.73	72.22 5.71 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	82.93 6.35 -14.30	93.95 8.31 0.00	103.93 9.45 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.52 11.55 0.00	99.91 11.02 0.00	94.43 10.64 0.00	91.34 10.22 -0.01	90.15 9.55 -2.92	90.11 9.42 -4.07	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	87.19 8.80 -3.17	80.56 6.97 -3.16
EAST_RIVER___2 323559	72.94 6.29 -6.73	71.99 5.82 -6.73	72.34 5.82 -8.85	71.96 5.91 -8.13	72.44 6.08 -6.73	83.12 6.54 -14.30	94.13 8.48 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.85 11.59 0.00	102.70 11.73 0.00	100.09 11.20 0.00	94.60 10.81 0.00	91.50 10.38 -0.01	90.38 9.71 -3.00	90.30 9.50 -4.18	92.17 9.87 -0.01	120.51 12.72 0.00	129.36 13.13 0.00	116.67 11.47 0.00	105.59 11.65 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
ELEC_TRO_TEK 24086	72.95 6.11 -6.92	72.89 5.82 -7.63	72.87 5.82 -9.39	72.64 5.79 -8.92	72.77 5.90 -7.24	82.37 5.79 -14.31	132.10 8.39 -38.06	163.58 9.54 -59.56	165.72 10.98 -60.13	168.86 11.13 -66.47	168.57 11.01 -66.60	167.50 10.58 -68.03	166.37 10.31 -72.27	159.96 9.73 -69.12	159.48 9.17 -72.64	140.63 8.96 -55.05	158.94 9.30 -67.36	170.86 11.86 -51.22	178.61 12.20 -50.17	176.45 10.73 -60.51	170.29 10.90 -65.45	144.24 9.70 -54.41	91.15 8.42 -7.51	79.51 5.92 -3.16
E_CANADA_CAP_HY 24051	72.35 1.62 -10.82	71.92 1.66 -10.82	73.57 1.67 -14.23	72.44 1.45 -13.07	71.94 1.49 -10.82	87.26 1.99 -23.00	89.16 3.51 0.00	97.13 2.65 0.00	98.02 3.41 0.00	94.36 3.10 0.00	93.70 2.73 0.00	91.65 2.76 0.00	86.30 2.51 0.00	83.38 2.27 0.00	79.77 2.10 0.00	79.07 2.45 0.00	84.34 2.06 0.00	110.59 2.80 0.00	119.72 3.49 0.00	108.46 3.26 0.00	97.04 3.10 0.00	82.37 2.24 0.00	82.18 1.88 -5.08	77.34 1.83 -5.08
E_CANADA_MHWK_HY 24050	63.64 3.89 0.17	62.95 3.68 0.17	61.01 3.57 0.22	61.31 3.59 0.20	63.21 3.76 0.17	66.03 4.11 0.36	92.07 6.42 0.00	102.61 8.13 0.00	103.13 8.52 0.00	99.29 8.03 0.00	98.88 7.91 0.00	96.45 7.56 0.00	90.91 7.12 0.00	87.92 6.81 0.00	84.12 6.45 0.00	82.90 6.28 0.00	88.95 6.67 0.00	117.92 10.13 0.00	127.97 11.74 0.00	115.62 10.42 0.00	103.24 9.30 0.00	87.66 7.53 0.00	81.38 6.24 0.08	75.14 4.79 0.08
E_FISHKILL___LBMP 23776	71.79 5.03 -6.84	70.97 4.70 -6.84	71.27 4.61 -9.00	70.88 4.69 -8.26	71.24 4.77 -6.84	81.91 5.11 -14.53	92.41 6.77 0.00	102.04 7.56 0.00	103.41 8.80 0.00	100.20 8.94 0.00	100.06 9.10 0.00	97.51 8.62 0.00	92.17 8.38 0.00	89.14 8.03 0.00	85.21 7.53 0.00	84.05 7.43 0.00	89.94 7.65 0.00	117.49 9.70 0.00	126.11 9.88 0.00	113.94 8.73 0.00	103.06 9.11 0.00	88.14 8.01 0.00	85.50 7.07 -3.21	79.28 5.63 -3.21
FAR ROCKAWAY___4 23548	74.45 7.61 -6.92	74.31 7.25 -7.63	74.26 7.21 -9.39	74.03 7.18 -8.92	74.20 7.33 -7.24	83.80 7.22 -14.31	134.25 10.53 -38.06	166.04 12.00 -59.56	168.18 13.43 -60.13	171.32 13.60 -66.47	171.30 13.74 -66.60	169.90 12.98 -68.03	168.63 12.57 -72.27	162.24 12.00 -69.12	161.58 11.26 -72.64	142.70 11.03 -55.05	160.92 11.27 -67.36	174.85 15.85 -51.22	183.02 16.62 -50.17	180.44 14.73 -60.51	173.95 14.56 -65.45	146.64 12.10 -54.41	93.33 10.61 -7.51	80.92 7.32 -3.16

FARRAGUT___LBMP 323566	72.82 6.17 -6.73	71.93 5.76 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	99.74 10.84 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	90.15 9.48 -3.00	90.14 9.35 -4.18	91.92 9.63 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.46 11.26 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
FENNER___WINDPWR 24204	59.58 -0.66 -0.32	59.04 -0.71 -0.32	57.34 -0.75 -0.42	57.50 -0.81 -0.39	59.23 -0.72 -0.32	62.34 -0.62 -0.69	85.13 -0.51 0.00	94.48 0.00 0.00	95.27 0.66 0.00	91.62 0.37 0.00	91.24 0.27 0.00	89.07 0.18 0.00	84.04 0.25 0.00	81.44 0.32 0.00	77.98 0.31 0.00	76.85 0.23 0.00	82.04 -0.25 0.00	108.01 0.22 0.00	117.16 0.93 0.00	106.05 0.84 0.00	94.79 0.85 0.00	80.61 0.48 0.00	75.22 -0.15 -0.15	70.02 -0.56 -0.15
FIBERTEK___ENERGY 23856	58.98 -1.56 -0.62	58.45 -1.60 -0.62	56.80 -1.67 -0.81	56.99 -1.68 -0.75	58.52 -1.73 -0.62	61.85 -1.74 -1.32	83.25 -2.40 0.00	92.21 -2.27 0.00	92.91 -1.70 0.00	89.43 -1.83 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.89 -1.22 0.00	76.51 -1.17 0.00	75.47 -1.15 0.00	80.48 -1.81 0.00	105.96 -1.83 0.00	114.49 -1.74 0.00	103.63 -1.58 0.00	92.82 -1.13 0.00	79.33 -0.80 0.00	74.16 -1.35 -0.29	69.10 -1.62 -0.29
FITZPATRICK____ 23598	57.92 -2.40 -0.40	57.39 -2.44 -0.40	55.77 -2.42 -0.53	55.98 -2.43 -0.48	57.52 -2.50 -0.40	60.38 -2.74 -0.85	81.62 -4.03 0.00	90.32 -4.16 0.00	90.73 -3.88 0.00	87.42 -3.83 0.00	87.15 -3.82 0.00	84.89 -4.00 0.00	80.27 -3.52 0.00	77.87 -3.24 0.00	74.72 -2.95 0.00	73.71 -2.91 0.00	78.67 -3.62 0.00	103.16 -4.63 0.00	111.35 -4.88 0.00	100.89 -4.31 0.00	90.37 -3.57 0.00	77.24 -2.88 0.00	72.55 -2.86 -0.19	67.94 -2.68 -0.19
FORT ORANGE____ 23900	72.38 4.07 -8.39	71.75 3.92 -8.39	72.57 3.86 -11.04	71.88 3.82 -10.14	71.96 3.94 -8.39	83.85 3.74 -17.84	91.04 5.40 0.00	99.87 5.39 0.00	100.76 6.15 0.00	97.28 6.02 0.00	96.88 5.91 0.00	94.49 5.60 0.00	89.24 5.45 0.00	87.19 6.08 0.00	83.34 5.67 0.00	82.37 5.75 0.00	88.13 5.84 0.00	113.93 6.14 0.00	122.39 6.16 0.00	110.78 5.58 0.00	99.96 6.01 0.00	85.26 5.13 0.00	83.60 4.44 -3.94	78.31 3.94 -3.94
FORT_DRUM_COGEN 23780	57.94 -2.22 -0.24	57.23 -2.44 -0.24	55.90 -2.08 -0.32	56.07 -2.14 -0.29	58.50 -1.37 -0.24	61.79 -1.00 -0.51	84.79 -0.86 0.00	94.76 0.28 0.00	95.46 0.85 0.00	90.71 -0.55 0.00	89.60 -1.36 0.00	87.74 -1.16 0.00	81.53 -2.26 0.00	79.73 -1.38 0.00	76.66 -1.01 0.00	75.24 -1.38 0.00	80.39 -1.89 0.00	105.74 -2.05 0.00	116.00 -0.23 0.00	104.68 -0.53 0.00	92.82 -1.13 0.00	79.25 -0.88 0.00	74.05 -1.28 -0.11	69.13 -1.41 -0.11
FPL_FAR_ROCK_GT1 24212	74.45 7.61 -6.92	74.31 7.25 -7.63	74.26 7.21 -9.39	74.03 7.18 -8.92	74.20 7.33 -7.24	83.80 7.22 -14.31	134.25 10.53 -38.06	166.04 12.00 -59.56	168.18 13.43 -60.13	171.32 13.60 -66.47	171.30 13.74 -66.60	169.90 12.98 -68.03	168.63 12.57 -72.27	162.24 12.00 -69.12	161.58 11.26 -72.64	142.70 11.03 -55.05	160.92 11.27 -67.36	174.85 15.85 -51.22	183.02 16.62 -50.17	180.44 14.73 -60.51	173.95 14.56 -65.45	146.64 12.10 -54.41	93.33 10.61 -7.51	80.92 7.32 -3.16
FPL_FAR_ROCK_GT2 23815	74.45 7.61 -6.92	74.31 7.25 -7.63	74.26 7.21 -9.39	74.03 7.18 -8.92	74.20 7.33 -7.24	83.80 7.22 -14.31	134.25 10.53 -38.06	166.04 12.00 -59.56	168.18 13.43 -60.13	171.32 13.60 -66.47	171.30 13.74 -66.60	169.90 12.98 -68.03	168.63 12.57 -72.27	162.24 12.00 -69.12	161.58 11.26 -72.64	142.70 11.03 -55.05	160.92 11.27 -67.36	174.85 15.85 -51.22	183.02 16.62 -50.17	180.44 14.73 -60.51	173.95 14.56 -65.45	146.64 12.10 -54.41	93.33 10.61 -7.51	80.92 7.32 -3.16
FRANKLIN_FALL_HYD 24054	61.11 1.20 0.00	60.86 1.43 0.00	59.10 1.44 0.00	59.31 1.39 0.00	61.41 1.79 0.00	64.45 2.18 0.00	88.64 3.00 0.00	97.69 3.21 0.00	96.79 2.18 0.00	92.90 1.64 0.00	91.70 0.73 0.00	90.85 1.96 0.00	84.38 0.59 0.00	81.44 0.32 0.00	77.98 0.31 0.00	76.85 0.23 0.00	83.69 1.40 0.00	109.62 1.83 0.00	119.25 3.02 0.00	107.62 2.42 0.00	94.23 0.28 0.00	80.45 0.32 0.00	76.42 1.20 0.00	71.84 1.41 0.00
FREEPORT_EQUS_GT1 23764	74.15 7.31 -6.92	74.07 7.01 -7.63	74.02 6.98 -9.39	73.85 7.01 -8.92	74.02 7.16 -7.24	83.56 6.97 -14.31	133.99 10.28 -38.06	165.76 11.72 -59.56	167.99 13.25 -60.13	171.05 13.32 -66.47	170.76 13.19 -66.60	169.63 12.71 -68.03	168.38 12.32 -72.27	161.91 11.68 -69.12	161.27 10.95 -72.64	142.40 10.73 -55.05	160.75 11.11 -67.36	173.34 14.34 -51.22	181.28 14.88 -50.17	178.87 13.15 -60.51	172.55 13.15 -65.45	146.16 11.62 -54.41	92.96 10.23 -7.51	80.63 7.04 -3.16
FULTON COGEN____ 23766	58.68 -1.74 -0.50	58.15 -1.78 -0.50	56.65 -1.67 -0.66	56.80 -1.74 -0.61	58.46 -1.67 -0.50	61.60 -1.74 -1.07	83.16 -2.48 0.00	92.12 -2.36 0.00	92.53 -2.08 0.00	89.16 -2.10 0.00	88.88 -2.09 0.00	86.40 -2.49 0.00	81.61 -2.18 0.00	79.25 -1.87 0.00	76.12 -1.55 0.00	75.01 -1.61 0.00	80.15 -2.14 0.00	105.63 -2.16 0.00	114.14 -2.09 0.00	103.52 -1.68 0.00	92.63 -1.32 0.00	79.25 -0.88 0.00	74.18 -1.28 -0.24	69.12 -1.55 -0.24
Freeport___CT2 23818	74.15 7.31 -6.92	74.07 7.01 -7.63	74.02 6.98 -9.39	73.85 7.01 -8.92	74.02 7.16 -7.24	83.56 6.97 -14.31	133.99 10.28 -38.06	165.76 11.72 -59.56	167.99 13.25 -60.13	171.05 13.32 -66.47	170.76 13.19 -66.60	169.63 12.71 -68.03	168.38 12.32 -72.27	161.91 11.68 -69.12	161.27 10.95 -72.64	142.40 10.73 -55.05	160.75 11.11 -67.36	173.34 14.34 -51.22	181.28 14.88 -50.17	178.87 13.15 -60.51	172.55 13.15 -65.45	146.16 11.62 -54.41	92.96 10.23 -7.51	80.63 7.04 -3.16
G.F.CEMENT___DRP 24184	73.80 5.09 -8.79	73.04 4.81 -8.79	73.90 4.67 -11.57	73.06 4.52 -10.62	73.13 4.71 -8.79	86.51 5.54 -18.69	94.38 8.74 0.00	102.51 8.03 0.00	103.32 8.70 0.00	99.74 8.49 0.00	99.06 8.10 0.00	96.80 7.91 0.00	91.25 7.46 0.00	88.33 7.22 0.00	84.43 6.76 0.00	83.59 6.97 0.00	89.53 7.24 0.00	116.52 8.73 0.00	125.29 9.07 0.00	113.51 8.31 0.00	102.49 8.55 0.00	87.02 6.89 0.00	85.29 5.94 -4.13	80.33 5.78 -4.13
GARDENVILLE___LBMP 24039	53.99 -7.01 -1.09	53.50 -7.01 -1.09	51.88 -7.21 -1.43	51.94 -7.30 -1.31	52.84 -7.87 -1.09	55.31 -9.03 -2.07	72.63 -13.02 0.00	82.95 -11.53 0.00	84.39 -10.22 0.00	80.67 -10.59 0.00	80.69 -10.28 0.00	76.45 -12.44 0.00	73.74 -10.05 0.00	72.92 -8.19 0.00	70.60 -7.07 0.00	69.80 -6.82 0.00	71.84 -10.45 0.00	94.64 -13.15 0.00	102.63 -13.60 0.00	92.89 -12.31 0.00	84.74 -9.21 0.00	73.32 -6.81 0.00	66.33 -9.40 -0.51	61.78 -9.16 -0.51
GENERAL___MILLS 23808	54.18 -6.83 -1.10	53.64 -6.89 -1.10	52.07 -7.03 -1.44	52.07 -7.18 -1.33	53.03 -7.69 -1.10	55.47 -8.91 -2.10	72.80 -12.85 0.00	83.14 -11.34 0.00	84.58 -10.03 0.00	80.76 -10.49 0.00	80.78 -10.19 0.00	76.54 -12.36 0.00	73.90 -9.89 0.00	73.08 -8.03 0.00	70.84 -6.84 0.00	70.03 -6.59 0.00	72.00 -10.29 0.00	94.86 -12.93 0.00	102.86 -13.37 0.00	93.11 -12.10 0.00	84.92 -9.02 0.00	73.48 -6.65 0.00	66.48 -9.25 -0.52	61.93 -9.02 -0.52
GE_PLASTICS___DRP 24183	71.20 2.82 -8.47	70.70 2.79 -8.47	71.51 2.71 -11.14	70.88 2.72 -10.23	70.90 2.80 -8.47	83.21 2.93 -18.01	89.76 4.11 0.00	98.64 4.16 0.00	99.34 4.73 0.00	95.64 4.38 0.00	95.06 4.09 0.00	92.71 3.82 0.00	87.56 3.77 0.00	84.84 3.73 0.00	81.17 3.50 0.00	80.14 3.52 0.00	85.83 3.54 0.00	111.78 3.99 0.00	119.95 3.72 0.00	108.68 3.47 0.00	98.08 4.13 0.00	83.65 3.53 0.00	82.28 3.08 -3.98	77.30 2.89 -3.98

GILBOA___1 23756	69.06 2.58 -6.57	68.79 2.79 -6.57	69.07 2.77 -8.64	68.64 2.78 -7.93	69.00 2.80 -6.57	78.85 2.62 -13.96	89.24 3.60 0.00	98.35 3.87 0.00	99.25 4.64 0.00	95.91 4.65 0.00	95.61 4.64 0.00	93.25 4.36 0.00	88.06 4.27 0.00	85.25 4.14 0.00	81.56 3.88 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.21 4.42 0.00	120.30 4.07 0.00	109.20 4.00 0.00	98.64 4.70 0.00	84.29 4.17 0.00	81.84 3.54 -3.08	76.40 2.89 -3.08
GILBOA___2 23757	69.06 2.58 -6.57	68.79 2.79 -6.57	69.07 2.77 -8.64	68.64 2.78 -7.93	69.00 2.80 -6.57	78.85 2.62 -13.96	89.24 3.60 0.00	98.35 3.87 0.00	99.25 4.64 0.00	95.91 4.65 0.00	95.61 4.64 0.00	93.25 4.36 0.00	88.06 4.27 0.00	85.25 4.14 0.00	81.56 3.88 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.21 4.42 0.00	120.30 4.07 0.00	109.20 4.00 0.00	98.64 4.70 0.00	84.29 4.17 0.00	81.84 3.54 -3.08	76.40 2.89 -3.08
GILBOA___3 23758	69.06 2.58 -6.57	68.79 2.79 -6.57	69.07 2.77 -8.64	68.64 2.78 -7.93	69.00 2.80 -6.57	78.85 2.62 -13.96	89.24 3.60 0.00	98.35 3.87 0.00	99.25 4.64 0.00	95.91 4.65 0.00	95.61 4.64 0.00	93.25 4.36 0.00	88.06 4.27 0.00	85.25 4.14 0.00	81.56 3.88 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.21 4.42 0.00	120.30 4.07 0.00	109.20 4.00 0.00	98.64 4.70 0.00	84.29 4.17 0.00	81.84 3.54 -3.08	76.40 2.89 -3.08
GILBOA___4 23759	69.06 2.58 -6.57	68.79 2.79 -6.57	69.07 2.77 -8.64	68.64 2.78 -7.93	69.00 2.80 -6.57	78.85 2.62 -13.96	89.24 3.60 0.00	98.35 3.87 0.00	99.25 4.64 0.00	95.91 4.65 0.00	95.61 4.64 0.00	93.25 4.36 0.00	88.06 4.27 0.00	85.25 4.14 0.00	81.56 3.88 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.21 4.42 0.00	120.30 4.07 0.00	109.20 4.00 0.00	98.64 4.70 0.00	84.29 4.17 0.00	81.84 3.54 -3.08	76.40 2.89 -3.08
GILBOA____ 23599	69.06 2.58 -6.57	68.79 2.79 -6.57	69.07 2.77 -8.64	68.64 2.78 -7.93	69.00 2.80 -6.57	78.85 2.62 -13.96	89.24 3.60 0.00	98.35 3.87 0.00	99.25 4.64 0.00	95.91 4.65 0.00	95.61 4.64 0.00	93.25 4.36 0.00	88.06 4.27 0.00	85.25 4.14 0.00	81.56 3.88 0.00	80.45 3.83 0.00	86.15 3.87 0.00	112.21 4.42 0.00	120.30 4.07 0.00	109.20 4.00 0.00	98.64 4.70 0.00	84.29 4.17 0.00	81.84 3.54 -3.08	76.40 2.89 -3.08
GINNA____ 23603	54.31 -6.41 -0.81	53.88 -6.36 -0.81	52.27 -6.46 -1.07	52.36 -6.55 -0.98	53.70 -6.74 -0.81	56.31 -7.41 -1.44	75.63 -10.02 0.00	85.50 -8.98 0.00	86.00 -8.61 0.00	82.50 -8.76 0.00	82.33 -8.64 0.00	79.02 -9.87 0.00	75.33 -8.46 0.00	73.89 -7.22 0.00	71.23 -6.45 0.00	70.72 -5.90 0.00	74.30 -7.98 0.00	97.98 -9.81 0.00	106.47 -9.76 0.00	96.37 -8.84 0.00	86.71 -7.23 0.00	73.96 -6.17 0.00	68.15 -7.45 -0.38	63.13 -7.68 -0.38
GLEN PARK____ 23778	58.27 -1.92 -0.27	57.56 -2.14 -0.27	56.23 -1.79 -0.36	56.40 -1.85 -0.33	58.76 -1.13 -0.27	62.16 -0.69 -0.58	85.22 -0.43 0.00	95.43 0.94 0.00	96.32 1.70 0.00	91.53 0.27 0.00	90.42 -0.55 0.00	88.36 -0.53 0.00	82.37 -1.42 0.00	80.54 -0.57 0.00	77.36 -0.31 0.00	75.93 -0.69 0.00	81.05 -1.23 0.00	106.50 -1.29 0.00	116.81 0.58 0.00	105.41 0.21 0.00	93.47 -0.47 0.00	79.65 -0.48 0.00	74.44 -0.90 -0.13	69.50 -1.06 -0.13
GLENWOOD_IC_1_G5 23712	73.43 6.59 -6.92	73.30 6.24 -7.63	73.27 6.23 -9.39	73.10 6.26 -8.92	73.24 6.38 -7.24	83.06 6.48 -14.31	132.87 9.16 -38.06	164.53 10.49 -59.56	166.76 12.02 -60.13	169.86 12.14 -66.47	169.85 12.28 -66.60	168.57 11.64 -68.03	167.38 11.31 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.63 9.96 -55.05	160.01 10.37 -67.36	172.48 13.47 -51.22	180.46 14.06 -50.17	178.13 12.41 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.13 9.40 -7.51	80.49 6.90 -3.16
GLENWOOD_IC_2_G1 23688	72.95 6.11 -6.92	72.83 5.76 -7.63	72.76 5.71 -9.39	72.64 5.79 -8.92	72.77 5.90 -7.24	82.62 6.04 -14.31	132.10 8.39 -38.06	163.58 9.54 -59.56	165.72 10.98 -60.13	168.95 11.22 -66.47	168.94 11.37 -66.60	167.68 10.76 -68.03	166.54 10.47 -72.27	160.29 10.06 -69.12	159.71 9.40 -72.64	140.94 9.27 -55.05	159.19 9.55 -67.36	171.29 12.29 -51.22	179.07 12.67 -50.17	176.87 11.15 -60.51	170.76 11.37 -65.45	144.56 10.02 -54.41	91.45 8.73 -7.51	80.07 6.48 -3.16
GLENWOOD_IC_3_G1 23689	72.95 6.11 -6.92	72.83 5.76 -7.63	72.76 5.71 -9.39	72.64 5.79 -8.92	72.77 5.90 -7.24	82.62 6.04 -14.31	132.10 8.39 -38.06	163.58 9.54 -59.56	165.72 10.98 -60.13	168.95 11.22 -66.47	168.94 11.37 -66.60	167.68 10.76 -68.03	166.54 10.47 -72.27	160.29 10.06 -69.12	159.71 9.40 -72.64	140.94 9.27 -55.05	159.19 9.55 -67.36	171.29 12.29 -51.22	179.07 12.67 -50.17	176.87 11.15 -60.51	170.76 11.37 -65.45	144.56 10.02 -54.41	91.45 8.73 -7.51	80.07 6.48 -3.16
GLENWOOD___4 23550	73.43 6.59 -6.92	73.36 6.30 -7.63	73.27 6.23 -9.39	73.10 6.26 -8.92	73.24 6.38 -7.24	83.06 6.48 -14.31	132.87 9.16 -38.06	164.53 10.49 -59.56	166.76 12.02 -60.13	169.86 12.14 -66.47	169.85 12.28 -66.60	168.57 11.64 -68.03	167.38 11.31 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.63 9.96 -55.05	160.01 10.37 -67.36	172.48 13.47 -51.22	180.46 14.06 -50.17	178.13 12.41 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.13 9.40 -7.51	80.49 6.90 -3.16
GLENWOOD___5 23614	73.43 6.59 -6.92	73.36 6.30 -7.63	73.27 6.23 -9.39	73.10 6.26 -8.92	73.24 6.38 -7.24	83.06 6.48 -14.31	132.87 9.16 -38.06	164.53 10.49 -59.56	166.76 12.02 -60.13	169.86 12.14 -66.47	169.85 12.28 -66.60	168.57 11.64 -68.03	167.38 11.31 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.63 9.96 -55.05	160.01 10.37 -67.36	172.48 13.47 -51.22	180.46 14.06 -50.17	178.13 12.41 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.13 9.40 -7.51	80.49 6.90 -3.16
GLOBAL GREEN_PORT_GT1 23814	75.53 8.69 -6.92	75.86 8.80 -7.63	75.64 8.59 -9.39	75.59 8.75 -8.92	75.69 8.82 -7.24	84.55 7.97 -14.31	136.56 12.85 -38.06	168.21 14.17 -59.56	169.12 14.38 -60.13	168.03 10.31 -66.47	168.12 10.55 -66.60	166.52 9.60 -68.03	166.79 10.73 -72.27	160.78 10.54 -69.12	163.13 12.82 -72.64	144.46 12.80 -55.05	163.39 13.74 -67.36	175.50 16.49 -51.22	183.60 17.20 -50.17	181.18 15.46 -60.51	174.71 15.31 -65.45	150.09 15.54 -54.41	96.19 13.46 -7.51	81.41 7.82 -3.16
GOETHSLN___LBMP 323567	72.94 6.29 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.85 5.79 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.03 9.54 0.00	105.69 11.07 0.00	102.67 11.41 0.00	102.52 11.55 0.00	115.27 11.11 -15.27	94.44 10.64 0.00	91.42 10.30 -0.01	90.26 9.55 -3.04	90.28 9.42 -4.23	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.60 11.65 0.00	90.39 10.26 -0.01	103.71 8.88 -19.62	80.71 7.11 -3.16
GOUDEY___7 23579	60.73 -1.38 -2.19	60.08 -1.55 -2.19	59.16 -1.38 -2.88	59.18 -1.39 -2.65	60.33 -1.49 -2.19	65.48 -1.43 -4.64	83.85 -1.80 0.00	93.35 -1.13 0.00	94.42 -0.19 0.00	91.07 -0.18 0.00	90.97 0.00 0.00	88.36 -0.53 0.00	83.71 -0.08 0.00	81.03 -0.00 0.00	77.28 -0.39 0.00	76.24 -0.38 0.00	81.30 -0.99 0.00	106.60 -1.19 0.00	115.07 -1.16 0.00	104.05 -1.16 0.00	93.76 -0.19 0.00	80.21 0.08 0.00	75.27 -0.98 -1.03	69.84 -1.62 -1.03
GOUDEY___8 23580	60.73 -1.38 -2.19	60.08 -1.55 -2.19	59.16 -1.38 -2.88	59.18 -1.39 -2.65	60.33 -1.49 -2.19	65.48 -1.43 -4.64	83.85 -1.80 0.00	93.35 -1.13 0.00	94.42 -0.19 0.00	90.98 -0.27 0.00	90.88 -0.09 0.00	88.27 -0.62 0.00	83.62 -0.17 0.00	81.03 -0.08 0.00	77.28 -0.39 0.00	76.16 -0.46 0.00	81.30 -0.99 0.00	106.60 -1.19 0.00	115.07 -1.16 0.00	103.94 -1.26 0.00	93.76 -0.19 0.00	80.21 0.08 0.00	75.27 -0.98 -1.03	69.77 -1.69 -1.03

GOWANUS_GT1_1 24077	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_2 24078	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_3 24079	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_4 24080	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_5 24084	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_6 24111	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_7 24112	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT1_8 24113	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT2_1 24114	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_2 24115	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_3 24116	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_4 24117	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_5 24118	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_6 24119	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_7 24120	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT2_8 24121	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16

GOWANUS_GT3_1 24122	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_2 24123	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_3 24124	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_4 24125	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_5 24126	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_6 24127	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_7 24128	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT3_8 24129	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
GOWANUS_GT4_1 24130	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_2 24131	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_3 24132	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_4 24133	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_5 24134	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_6 24135	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_7 24136	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
GOWANUS_GT4_8 24137	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16

GRAHMSVILLE___HY 23607	69.04 3.30 -5.83	68.35 3.09 -5.83	68.39 3.06 -7.67	68.04 3.07 -7.04	68.62 3.16 -5.83	78.09 3.43 -12.39	90.70 5.05 0.00	100.34 5.86 0.00	101.71 7.10 0.00	97.92 6.66 0.00	97.79 6.82 0.00	95.29 6.40 0.00	90.08 6.28 0.00	87.36 6.25 0.00	83.19 5.51 0.00	82.06 5.44 0.00	87.80 5.51 0.00	115.34 7.55 0.00	124.60 8.37 0.00	112.36 7.15 0.00	101.36 7.42 0.00	86.38 6.25 0.00	83.00 5.04 -2.74	77.11 3.94 -2.74
GREENIDGE___3 23582	56.34 -4.85 -1.28	55.66 -5.05 -1.28	54.44 -4.90 -1.68	54.43 -5.04 -1.54	55.72 -5.19 -1.28	59.76 -5.23 -2.71	78.97 -6.68 0.00	88.62 -5.86 0.00	89.88 -4.73 0.00	86.24 -5.02 0.00	86.33 -4.64 0.00	83.38 -5.51 0.00	79.27 -4.52 0.00	77.14 -3.97 0.00	73.71 -3.96 0.00	72.64 -3.98 0.00	76.69 -5.60 0.00	101.32 -6.47 0.00	109.84 -6.39 0.00	99.10 -6.10 0.00	89.34 -4.60 0.00	76.44 -3.69 0.00	70.40 -5.42 -0.60	65.04 -5.99 -0.60
GREENIDGE___4 23583	56.34 -4.85 -1.28	55.66 -5.05 -1.28	54.44 -4.90 -1.68	54.43 -5.04 -1.54	55.72 -5.19 -1.28	59.76 -5.23 -2.71	78.97 -6.68 0.00	88.62 -5.86 0.00	89.88 -4.73 0.00	86.24 -5.02 0.00	86.33 -4.64 0.00	83.38 -5.51 0.00	79.27 -4.52 0.00	77.14 -3.97 0.00	73.71 -3.96 0.00	72.64 -3.98 0.00	76.69 -5.60 0.00	101.32 -6.47 0.00	109.84 -6.39 0.00	99.10 -6.10 0.00	89.34 -4.60 0.00	76.44 -3.69 0.00	70.40 -5.42 -0.60	65.04 -5.99 -0.60
HAMPSHIRE___PAPER_HYD 323593	58.77 -1.14 0.00	58.18 -1.25 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.63 0.00 0.00	62.58 0.31 0.00	86.33 0.69 0.00	95.80 1.32 0.00	95.65 1.04 0.00	91.26 0.00 0.00	89.88 -1.09 0.00	88.62 -0.27 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.74 -0.93 0.00	75.47 -1.15 0.00	81.22 -1.07 0.00	106.71 -1.08 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.19 -0.75 0.00	79.81 -0.32 0.00	74.99 -0.23 0.00	70.22 -0.21 0.00
HARZA MOOSE___RIVER 24016	58.95 -0.96 0.00	58.36 -1.07 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.03 -0.60 0.00	61.84 -0.44 0.00	85.39 -0.26 0.00	94.76 0.28 0.00	95.27 0.66 0.00	91.26 0.00 0.00	90.51 -0.45 0.00	88.62 -0.27 0.00	83.04 -0.75 0.00	80.71 -0.41 0.00	77.36 -0.31 0.00	76.16 -0.46 0.00	81.63 -0.66 0.00	107.25 -0.54 0.00	116.46 0.23 0.00	105.31 0.11 0.00	93.94 0.00 0.00	80.05 -0.08 0.00	74.84 -0.38 0.00	69.87 -0.56 0.00
HEMPSTEAD____ 23647	73.55 6.71 -6.92	73.48 6.42 -7.63	73.45 6.40 -9.39	73.27 6.43 -8.92	73.42 6.56 -7.24	83.00 6.41 -14.31	133.13 9.42 -38.06	164.72 10.68 -59.56	166.95 12.21 -60.13	170.04 12.32 -66.47	169.94 12.37 -66.60	168.66 11.73 -68.03	167.46 11.40 -72.27	161.10 10.87 -69.12	160.49 10.18 -72.64	141.71 10.04 -55.05	160.09 10.45 -67.36	172.48 13.47 -51.22	180.35 13.95 -50.17	178.02 12.31 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.20 9.48 -7.51	80.21 6.62 -3.16
HICKLING___1 23621	58.60 -3.00 -1.68	57.73 -3.39 -1.68	56.82 -3.06 -2.21	56.83 -3.13 -2.03	58.03 -3.28 -1.68	62.77 -3.05 -3.55	81.96 -3.68 0.00	92.12 -2.36 0.00	93.76 -0.85 0.00	90.25 -1.00 0.00	90.33 -0.64 0.00	87.38 -1.51 0.00	83.04 -0.75 0.00	80.46 -0.65 0.00	76.51 -1.17 0.00	75.39 -1.23 0.00	79.98 -2.30 0.00	105.74 -2.05 0.00	114.49 -1.74 0.00	103.20 -2.00 0.00	93.29 -0.66 0.00	79.97 -0.16 0.00	73.75 -2.26 -0.79	67.56 -3.66 -0.79
HICKLING___2 23622	58.60 -3.00 -1.68	57.73 -3.39 -1.68	56.82 -3.06 -2.21	56.89 -3.07 -2.03	58.03 -3.28 -1.68	62.77 -3.05 -3.55	81.96 -3.68 0.00	92.21 -2.27 0.00	93.86 -0.76 0.00	90.25 -1.00 0.00	90.33 -0.64 0.00	87.38 -1.51 0.00	83.04 -0.75 0.00	80.46 -0.65 0.00	76.51 -1.17 0.00	75.39 -1.23 0.00	79.98 -2.30 0.00	105.85 -1.94 0.00	114.49 -1.74 0.00	103.20 -2.00 0.00	93.29 -0.66 0.00	79.97 -0.16 0.00	73.75 -2.26 -0.79	67.56 -3.66 -0.79
HIGH FALLS___HY 23754	71.49 4.79 -6.78	70.73 4.52 -6.78	71.02 4.44 -8.92	70.63 4.52 -8.19	71.00 4.59 -6.78	81.72 5.04 -14.40	92.75 7.11 0.00	102.42 7.94 0.00	104.07 9.46 0.00	100.66 9.40 0.00	100.61 9.64 0.00	97.96 9.07 0.00	92.59 8.80 0.00	89.47 8.35 0.00	85.44 7.77 0.00	84.28 7.66 0.00	90.10 7.82 0.00	119.11 11.32 0.00	128.67 12.44 0.00	115.83 10.63 0.00	104.65 10.71 0.00	89.26 9.13 0.00	86.00 7.60 -3.18	79.39 5.78 -3.18
HILLBURN___GT 23639	71.70 5.33 -6.45	70.82 4.93 -6.45	71.05 4.90 -8.49	70.70 4.98 -7.79	71.15 5.07 -6.45	81.47 5.48 -13.71	93.10 7.45 0.00	103.17 8.69 0.00	104.74 10.12 0.00	101.48 10.22 0.00	101.34 10.37 0.00	98.58 9.69 0.00	93.26 9.47 0.00	90.11 9.00 0.00	86.06 8.39 0.00	84.82 8.20 0.00	90.76 8.48 0.00	119.43 11.64 0.00	128.55 12.32 0.00	115.93 10.73 0.00	104.84 10.90 0.00	89.66 9.54 0.00	86.30 8.05 -3.03	79.45 5.99 -3.03
HOLTSVILLE_IC_1 23690	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.11 11.10 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16
HOLTSVILLE_IC_10 23699	73.73 6.89 -6.92	73.96 6.89 -7.63	73.85 6.80 -9.39	73.80 6.95 -8.92	73.84 6.98 -7.24	82.81 6.23 -14.31	133.82 10.11 -38.06	165.09 11.05 -59.56	166.28 11.54 -60.13	168.58 10.86 -66.47	168.57 11.01 -66.60	167.06 10.13 -68.03	166.87 10.81 -72.27	160.86 10.63 -69.12	160.49 10.18 -72.64	141.94 10.27 -55.05	160.51 10.86 -67.36	171.40 12.40 -51.22	178.84 12.44 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	146.40 11.86 -54.41	93.03 10.31 -7.51	79.58 5.99 -3.16
HOLTSVILLE_IC_2 23691	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.11 11.10 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16
HOLTSVILLE_IC_3 23692	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.11 11.10 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16
HOLTSVILLE_IC_4 23693	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.11 11.10 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16
HOLTSVILLE_IC_5 23694	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.11 11.10 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16

HOLTSVILLE_IC_6 23695	73.73 6.89 -6.92	73.96 6.89 -7.63	73.85 6.80 -9.39	73.80 6.95 -8.92	73.84 6.98 -7.24	82.81 6.23 -14.31	133.82 10.11 -38.06	165.09 11.05 -59.56	166.28 11.54 -60.13	168.58 10.86 -66.47	168.57 11.01 -66.60	167.06 10.13 -68.03	166.87 10.81 -72.27	160.86 10.63 -69.12	160.49 10.18 -72.64	141.94 10.27 -55.05	160.51 10.86 -67.36	171.40 12.40 -51.22	178.84 12.44 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	146.40 11.86 -54.41	93.03 10.31 -7.51	79.58 5.99 -3.16
HOLTSVILLE_IC_7 23696	73.73 6.89 -6.92	73.96 6.89 -7.63	73.85 6.80 -9.39	73.80 6.95 -8.92	73.84 6.98 -7.24	82.81 6.23 -14.31	133.82 10.11 -38.06	165.09 11.05 -59.56	166.28 11.54 -60.13	168.58 10.86 -66.47	168.57 11.01 -66.60	167.06 10.13 -68.03	166.87 10.81 -72.27	160.86 10.63 -69.12	160.49 10.18 -72.64	141.94 10.27 -55.05	160.51 10.86 -67.36	171.40 12.40 -51.22	178.84 12.44 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	146.40 11.86 -54.41	93.03 10.31 -7.51	79.58 5.99 -3.16
HOLTSVILLE_IC_8 23697	73.73 6.89 -6.92	73.96 6.89 -7.63	73.85 6.80 -9.39	73.80 6.95 -8.92	73.84 6.98 -7.24	82.81 6.23 -14.31	133.82 10.11 -38.06	165.09 11.05 -59.56	166.28 11.54 -60.13	168.58 10.86 -66.47	168.57 11.01 -66.60	167.06 10.13 -68.03	166.87 10.81 -72.27	160.86 10.63 -69.12	160.49 10.18 -72.64	141.94 10.27 -55.05	160.51 10.86 -67.36	171.40 12.40 -51.22	178.84 12.44 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	146.40 11.86 -54.41	93.03 10.31 -7.51	79.58 5.99 -3.16
HOLTSVILLE_IC_9 23698	73.73 6.89 -6.92	73.96 6.89 -7.63	73.85 6.80 -9.39	73.80 6.95 -8.92	73.84 6.98 -7.24	82.81 6.23 -14.31	133.82 10.11 -38.06	165.09 11.05 -59.56	166.28 11.54 -60.13	168.58 10.86 -66.47	168.57 11.01 -66.60	167.06 10.13 -68.03	166.87 10.81 -72.27	160.86 10.63 -69.12	160.49 10.18 -72.64	141.94 10.27 -55.05	160.51 10.86 -67.36	171.40 12.40 -51.22	178.84 12.44 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	146.40 11.86 -54.41	93.03 10.31 -7.51	79.58 5.99 -3.16
HQ_GEN_CEDARS 23644	60.45 0.54 0.00	60.14 0.71 0.00	58.41 0.75 0.00	58.68 0.75 0.00	60.64 1.01 0.00	63.52 1.25 0.00	87.27 1.63 0.00	96.18 1.70 0.00	95.37 0.76 0.00	91.80 0.55 0.00	90.97 0.00 0.00	89.78 0.89 0.00	83.62 -0.17 0.00	80.95 -0.16 0.00	77.52 -0.16 0.00	76.31 -0.31 0.00	82.95 0.66 0.00	108.98 1.19 0.00	118.44 2.21 0.00	106.99 1.79 0.00	94.04 0.09 0.00	80.05 -0.08 0.00	76.12 0.90 0.00	71.49 1.06 0.00
HQ_GEN_CHAT DC 23651	59.37 -0.54 0.00	59.01 -0.42 0.00	57.31 -0.35 0.00	57.58 -0.35 0.00	57.59 -0.36 1.68	57.66 -0.37 4.24	91.14 -0.43 -5.92	95.96 -0.66 -2.14	90.86 -1.61 2.14	89.70 -1.55 0.00	89.42 -1.55 0.00	87.82 -1.07 0.00	82.45 -1.34 0.00	79.57 -1.54 0.00	76.27 -1.40 0.00	75.16 -1.46 0.00	80.33 -0.91 1.05	107.87 -0.97 -1.05	115.30 -0.93 0.00	119.36 -0.84 -15.00	77.16 -1.78 15.00	80.46 -1.68 -2.01	72.23 -0.98 2.01	69.87 -0.56 0.00
HUDSON AVE_GT_3 23810	72.88 6.23 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.85 5.79 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.75 11.50 0.00	102.61 11.64 0.00	100.00 11.11 0.00	94.52 10.73 0.00	91.34 10.22 -0.01	90.22 9.55 -3.00	90.22 9.42 -4.18	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.50 11.56 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
HUDSON AVE_GT_4 23540	72.88 6.23 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.85 5.79 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.75 11.50 0.00	102.61 11.64 0.00	100.00 11.11 0.00	94.52 10.73 0.00	91.34 10.22 -0.01	90.22 9.55 -3.00	90.22 9.42 -4.18	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.50 11.56 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
HUDSON AVE_GT_5 23657	72.88 6.23 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.85 5.79 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.02 9.54 0.00	105.78 11.16 0.00	102.75 11.50 0.00	102.61 11.64 0.00	100.00 11.11 0.00	94.52 10.73 0.00	91.34 10.22 -0.01	90.22 9.55 -3.00	90.22 9.42 -4.18	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.50 11.56 0.00	90.31 10.18 -0.01	87.26 8.88 -3.17	80.63 7.04 -3.16
HUDSON_AVE_10 24168	72.88 6.23 -6.73	71.87 5.71 -6.73	72.11 5.59 -8.85	71.67 5.62 -8.13	72.14 5.78 -6.73	82.93 6.35 -14.30	93.70 8.05 0.00	103.83 9.35 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.43 11.46 0.00	100.00 11.11 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	89.99 9.32 -3.00	89.99 9.19 -4.18	92.00 9.71 -0.01	120.29 12.50 0.00	129.13 12.90 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	86.89 8.50 -3.17	80.56 6.97 -3.16
HUNTLEY___63 23557	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
HUNTLEY___64 23558	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
HUNTLEY___65 23559	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
HUNTLEY___66 23560	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
HUNTLEY___67 23561	53.79 -7.19 -1.06	53.30 -7.19 -1.06	51.62 -7.44 -1.40	51.68 -7.53 -1.28	52.58 -8.11 -1.06	54.82 -9.47 -2.01	72.03 -13.62 0.00	82.10 -12.38 0.00	83.54 -11.07 0.00	79.76 -11.50 0.00	79.69 -11.28 0.00	75.38 -13.51 0.00	72.90 -10.89 0.00	72.19 -8.92 0.00	70.06 -7.61 0.00	69.26 -7.36 0.00	71.10 -11.19 0.00	93.78 -14.01 0.00	101.58 -14.64 0.00	92.05 -13.15 0.00	83.99 -9.96 0.00	72.60 -7.53 0.00	65.71 -10.00 -0.50	61.42 -9.51 -0.50
HUNTLEY___68 23562	53.79 -7.19 -1.06	53.30 -7.19 -1.06	51.62 -7.44 -1.40	51.68 -7.53 -1.28	52.58 -8.11 -1.06	54.82 -9.47 -2.01	72.03 -13.62 0.00	82.10 -12.38 0.00	83.54 -11.07 0.00	79.76 -11.50 0.00	79.69 -11.28 0.00	75.38 -13.51 0.00	72.90 -10.89 0.00	72.19 -8.92 0.00	70.06 -7.61 0.00	69.26 -7.36 0.00	71.10 -11.19 0.00	93.78 -14.01 0.00	101.58 -14.64 0.00	92.05 -13.15 0.00	83.99 -9.96 0.00	72.60 -7.53 0.00	65.71 -10.00 -0.50	61.42 -9.51 -0.50

INDECK___CORINTH 23802	73.23 4.43 -8.88	72.47 4.16 -8.88	73.38 4.04 -11.68	72.59 3.94 -10.72	72.62 4.11 -8.88	86.07 4.92 -18.87	93.70 8.05 0.00	101.66 7.18 0.00	102.37 7.76 0.00	98.83 7.57 0.00	98.06 7.10 0.00	95.91 7.02 0.00	90.33 6.54 0.00	87.44 6.33 0.00	83.58 5.90 0.00	82.75 6.13 0.00	88.62 6.34 0.00	115.34 7.55 0.00	124.13 7.90 0.00	112.46 7.26 0.00	101.46 7.52 0.00	86.06 5.93 0.00	84.43 5.04 -4.17	79.67 5.07 -4.17
INDECK___ILION 23567	61.54 1.80 0.17	60.99 1.72 0.17	59.11 1.67 0.22	59.34 1.62 0.20	61.19 1.73 0.17	63.78 1.87 0.36	88.56 2.91 0.00	98.26 3.78 0.00	98.68 4.07 0.00	95.09 3.83 0.00	94.61 3.64 0.00	92.36 3.47 0.00	87.14 3.35 0.00	84.27 3.16 0.00	80.70 3.03 0.00	79.53 2.91 0.00	85.33 3.04 0.00	112.53 4.74 0.00	121.81 5.58 0.00	110.15 4.94 0.00	98.45 4.51 0.00	83.73 3.61 0.00	78.07 2.93 0.08	72.53 2.18 0.08
INDECK___OLEAN 23982	55.30 -5.81 -1.20	54.51 -6.12 -1.20	53.30 -5.94 -1.57	53.35 -6.02 -1.45	54.38 -6.44 -1.20	57.69 -6.91 -2.33	76.14 -9.51 0.00	87.39 -7.09 0.00	89.22 -5.39 0.00	85.32 -5.93 0.00	85.60 -5.37 0.00	81.96 -6.93 0.00	78.43 -5.36 0.00	76.73 -4.38 0.00	73.79 -3.88 0.00	72.87 -3.75 0.00	75.79 -6.50 0.00	99.92 -7.87 0.00	108.21 -8.02 0.00	97.73 -7.47 0.00	89.15 -4.79 0.00	77.24 -2.88 0.00	69.84 -5.94 -0.56	63.74 -7.25 -0.56
INDECK___OSWEGO 23783	58.42 -1.98 -0.49	57.84 -2.08 -0.49	56.28 -2.02 -0.64	56.42 -2.09 -0.59	58.02 -2.09 -0.49	61.12 -2.18 -1.03	82.48 -3.17 0.00	91.36 -3.12 0.00	94.23 -0.38 0.00	90.16 -1.10 0.00	89.88 -1.09 0.00	87.82 -1.07 0.00	82.53 -1.26 0.00	80.38 -0.73 0.00	77.13 -0.54 0.00	75.85 -0.77 0.00	79.57 -2.72 0.00	104.56 -3.23 0.00	112.97 -3.25 0.00	102.26 -2.95 0.00	91.59 -2.35 0.00	78.36 -1.76 0.00	73.49 -1.96 -0.23	68.62 -2.04 -0.23
INDECK___YERKES 23781	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
INDIAN POINT_GT_1 24139	71.98 5.33 -6.73	71.16 4.99 -6.73	71.42 4.90 -8.86	71.04 4.98 -8.13	71.49 5.13 -6.73	82.06 5.48 -14.31	93.01 7.37 0.00	102.89 8.41 0.00	104.45 9.84 0.00	101.29 10.04 0.00	101.07 10.10 0.00	98.40 9.51 0.00	93.01 9.22 0.00	90.03 8.92 0.00	85.98 8.31 0.00	84.82 8.20 0.00	90.76 8.48 0.00	118.68 10.89 0.00	127.50 11.27 0.00	115.09 9.89 0.00	104.09 10.15 0.00	89.02 8.89 0.00	86.05 7.67 -3.16	79.65 6.06 -3.16
INDIAN POINT_GT_2 23659	71.98 5.33 -6.73	71.16 4.99 -6.73	71.42 4.90 -8.86	71.04 4.98 -8.13	71.49 5.13 -6.73	82.06 5.48 -14.31	93.01 7.37 0.00	102.89 8.41 0.00	104.45 9.84 0.00	101.29 10.04 0.00	101.07 10.10 0.00	98.40 9.51 0.00	93.01 9.22 0.00	90.03 8.92 0.00	85.98 8.31 0.00	84.82 8.20 0.00	90.76 8.48 0.00	118.68 10.89 0.00	127.50 11.27 0.00	115.09 9.89 0.00	104.09 10.15 0.00	89.02 8.89 0.00	86.05 7.67 -3.16	79.65 6.06 -3.16
INDIAN POINT_GT_3 24019	71.98 5.33 -6.73	71.16 4.99 -6.73	71.42 4.90 -8.86	71.04 4.98 -8.13	71.49 5.13 -6.73	82.06 5.48 -14.31	93.01 7.37 0.00	102.89 8.41 0.00	104.45 9.84 0.00	101.29 10.04 0.00	101.07 10.10 0.00	98.40 9.51 0.00	93.01 9.22 0.00	90.03 8.92 0.00	85.98 8.31 0.00	84.82 8.20 0.00	90.76 8.48 0.00	118.68 10.89 0.00	127.50 11.27 0.00	115.09 9.89 0.00	104.09 10.15 0.00	89.02 8.89 0.00	86.05 7.67 -3.16	79.65 6.06 -3.16
INDIAN POINT___2 23530	71.60 5.09 -6.60	70.72 4.70 -6.60	71.01 4.67 -8.68	70.64 4.75 -7.97	71.05 4.83 -6.60	81.46 5.17 -14.02	92.58 6.94 0.00	102.51 8.03 0.00	104.07 9.46 0.00	100.93 9.67 0.00	100.79 9.82 0.00	98.05 9.16 0.00	92.76 8.97 0.00	89.71 8.60 0.00	85.60 7.92 0.00	84.44 7.82 0.00	90.35 8.06 0.00	118.25 10.46 0.00	127.04 10.81 0.00	114.67 9.47 0.00	103.71 9.77 0.00	88.70 8.57 0.00	85.69 7.37 -3.10	79.23 5.70 -3.10
INDIAN POINT___3 23531	71.63 5.03 -6.68	70.75 4.64 -6.68	71.06 4.61 -8.79	70.68 4.69 -8.07	71.08 4.77 -6.68	81.57 5.11 -14.19	92.50 6.85 0.00	102.32 7.84 0.00	103.88 9.27 0.00	100.66 9.40 0.00	100.52 9.55 0.00	97.87 8.98 0.00	92.59 8.80 0.00	89.55 8.44 0.00	85.52 7.84 0.00	84.36 7.74 0.00	90.19 7.90 0.00	118.03 10.24 0.00	126.69 10.46 0.00	114.46 9.26 0.00	103.53 9.58 0.00	88.54 8.41 0.00	85.58 7.22 -3.14	79.20 5.63 -3.14
IP CORINTH___1 23988	73.71 4.91 -8.88	73.01 4.70 -8.88	73.90 4.56 -11.68	73.05 4.40 -10.72	73.10 4.59 -8.88	86.63 5.48 -18.87	94.47 8.82 0.00	102.51 8.03 0.00	103.32 8.70 0.00	99.65 8.40 0.00	98.97 8.01 0.00	96.71 7.82 0.00	91.08 7.29 0.00	88.17 7.06 0.00	84.27 6.60 0.00	83.44 6.82 0.00	89.36 7.08 0.00	116.20 8.41 0.00	125.18 8.95 0.00	113.41 8.21 0.00	102.21 8.27 0.00	86.78 6.65 0.00	85.03 5.64 -4.17	80.30 5.70 -4.17
IP___TICONDEROGA 23804	75.48 6.95 -8.62	74.58 6.54 -8.62	75.39 6.40 -11.33	74.64 6.31 -10.40	74.74 6.50 -8.62	88.24 7.66 -18.31	96.87 11.22 0.00	104.50 10.01 0.00	105.21 10.60 0.00	101.75 10.49 0.00	101.25 10.28 0.00	98.94 10.04 0.00	93.34 9.55 0.00	90.44 9.33 0.00	86.45 8.78 0.00	85.43 8.81 0.00	91.75 9.46 0.00	119.00 11.21 0.00	127.04 10.81 0.00	115.20 9.99 0.00	104.84 10.90 0.00	89.34 9.21 0.00	87.39 8.12 -4.04	82.29 7.82 -4.04
JARVIS____ 23743	60.04 0.30 0.17	59.56 0.30 0.17	57.73 0.29 0.22	57.95 0.23 0.20	59.76 0.30 0.17	62.23 0.31 0.36	85.99 0.34 0.00	95.05 0.57 0.00	95.27 0.66 0.00	91.89 0.64 0.00	91.51 0.55 0.00	89.42 0.53 0.00	84.29 0.50 0.00	81.68 0.57 0.00	78.22 0.54 0.00	77.16 0.54 0.00	82.70 0.41 0.00	108.44 0.65 0.00	116.93 0.70 0.00	105.83 0.63 0.00	94.79 0.85 0.00	80.85 0.72 0.00	75.67 0.53 0.08	70.70 0.35 0.08
JENNISON___1 23625	62.08 -0.12 -2.29	61.54 -0.18 -2.29	60.55 -0.12 -3.01	60.45 -0.23 -2.76	61.73 -0.18 -2.29	67.24 0.12 -4.84	86.33 0.69 0.00	96.28 1.80 0.00	97.45 2.84 0.00	93.72 2.46 0.00	93.15 2.18 0.00	90.85 1.96 0.00	85.89 2.09 0.00	83.06 1.95 0.00	79.23 1.55 0.00	78.08 1.46 0.00	83.27 0.99 0.00	109.95 2.16 0.00	119.37 3.14 0.00	107.94 2.74 0.00	96.95 3.01 0.00	82.29 2.16 0.00	77.19 0.90 -1.07	71.36 -0.14 -1.07
JENNISON___2 23626	62.08 -0.12 -2.29	61.48 -0.24 -2.29	60.49 -0.17 -3.01	60.45 -0.23 -2.76	61.67 -0.24 -2.29	67.18 0.06 -4.84	86.25 0.60 0.00	96.18 1.70 0.00	97.36 2.74 0.00	93.63 2.37 0.00	93.06 2.09 0.00	90.76 1.87 0.00	85.80 2.01 0.00	82.98 1.87 0.00	79.15 1.48 0.00	78.08 1.46 0.00	83.27 0.99 0.00	109.84 2.05 0.00	119.25 3.02 0.00	107.83 2.63 0.00	96.76 2.82 0.00	82.21 2.08 0.00	77.19 0.90 -1.07	71.29 -0.21 -1.07
KEDC PORT_JEFF_GT2 24210	73.55 6.71 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.68 6.84 -8.92	73.66 6.80 -7.24	82.56 5.98 -14.31	133.47 9.76 -38.06	164.81 10.77 -59.56	166.00 11.26 -60.13	168.22 10.49 -66.47	168.21 10.64 -66.60	166.70 9.78 -68.03	166.54 10.47 -72.27	160.53 10.30 -69.12	160.26 9.94 -72.64	141.63 9.96 -55.05	160.26 10.61 -67.36	170.76 11.75 -51.22	177.79 11.39 -50.17	175.92 10.20 -60.51	170.38 10.99 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.37 5.78 -3.16

KEDC PORT_JEFF_GT3 24211	73.55 6.71 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.68 6.84 -8.92	73.66 6.80 -7.24	82.56 5.98 -14.31	133.47 9.76 -38.06	164.81 10.77 -59.56	166.00 11.26 -60.13	168.22 10.49 -66.47	168.21 10.64 -66.60	166.70 9.78 -68.03	166.54 10.47 -72.27	160.53 10.30 -69.12	160.26 9.94 -72.64	141.63 9.96 -55.05	160.26 10.61 -67.36	170.76 11.75 -51.22	177.79 11.39 -50.17	175.92 10.20 -60.51	170.38 10.99 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.37 5.78 -3.16
KEDC_GLWD_GT4 24219	73.43 6.59 -6.92	73.30 6.24 -7.63	73.27 6.23 -9.39	73.10 6.26 -8.92	73.24 6.38 -7.24	83.06 6.48 -14.31	132.87 9.16 -38.06	164.53 10.49 -59.56	166.76 12.02 -60.13	169.86 12.14 -66.47	169.85 12.28 -66.60	168.57 11.64 -68.03	167.38 11.31 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.63 9.96 -55.05	160.01 10.37 -67.36	172.48 13.47 -51.22	180.46 14.06 -50.17	178.13 12.41 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.13 9.40 -7.51	80.49 6.90 -3.16
KEDC_GLWD_GT5 24220	73.43 6.59 -6.92	73.30 6.24 -7.63	73.27 6.23 -9.39	73.10 6.26 -8.92	73.24 6.38 -7.24	83.06 6.48 -14.31	132.87 9.16 -38.06	164.53 10.49 -59.56	166.76 12.02 -60.13	169.86 12.14 -66.47	169.85 12.28 -66.60	168.57 11.64 -68.03	167.38 11.31 -72.27	161.02 10.79 -69.12	160.41 10.10 -72.64	141.63 9.96 -55.05	160.01 10.37 -67.36	172.48 13.47 -51.22	180.46 14.06 -50.17	178.13 12.41 -60.51	171.79 12.40 -65.45	145.36 10.82 -54.41	92.13 9.40 -7.51	80.49 6.90 -3.16
KENSICO____ 23655	72.15 5.51 -6.72	71.26 5.11 -6.72	71.57 5.07 -8.84	71.20 5.16 -8.12	71.59 5.25 -6.72	82.16 5.60 -14.28	93.18 7.54 0.00	103.08 8.60 0.00	104.64 10.03 0.00	101.48 10.22 0.00	101.34 10.37 0.00	98.67 9.78 0.00	93.34 9.55 0.00	90.28 9.17 0.00	86.29 8.54 -0.07	85.15 8.43 -0.10	90.93 8.64 0.00	119.00 11.21 0.00	127.74 11.51 0.00	115.30 10.10 0.00	104.28 10.33 0.00	89.26 9.13 0.00	86.27 7.90 -3.16	79.78 6.20 -3.16
KIAC_JFK_GT1 23816	73.30 6.65 -6.73	72.22 6.06 -6.73	72.34 5.82 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	83.37 6.79 -14.30	93.95 8.31 0.00	104.40 9.92 0.00	106.34 11.73 0.00	103.30 12.05 0.00	102.88 11.92 0.00	100.80 11.91 0.00	94.77 10.98 0.00	91.74 10.63 -0.01	90.15 9.48 -3.00	90.14 9.35 -4.18	92.50 10.20 -0.01	120.83 13.04 0.00	129.83 13.60 0.00	117.09 11.89 0.00	105.87 11.93 0.00	90.63 10.50 -0.01	86.89 8.50 -3.17	80.99 7.40 -3.16
KIAC_JFK_GT2 23817	73.30 6.65 -6.73	72.22 6.06 -6.73	72.34 5.82 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	83.37 6.79 -14.30	93.95 8.31 0.00	104.40 9.92 0.00	106.34 11.73 0.00	103.30 12.05 0.00	102.88 11.92 0.00	100.80 11.91 0.00	94.77 10.98 0.00	91.74 10.63 -0.01	90.15 9.48 -3.00	90.14 9.35 -4.18	92.50 10.20 -0.01	120.83 13.04 0.00	129.83 13.60 0.00	117.09 11.89 0.00	105.87 11.93 0.00	90.63 10.50 -0.01	86.89 8.50 -3.17	80.99 7.40 -3.16
KINTIGH____ 23543	53.78 -7.01 -0.87	53.35 -6.95 -0.87	51.60 -7.21 -1.15	51.68 -7.30 -1.05	52.69 -7.81 -0.87	54.77 -9.09 -1.59	72.54 -13.10 0.00	82.20 -12.28 0.00	83.26 -11.35 0.00	79.67 -11.59 0.00	79.51 -11.46 0.00	75.38 -13.51 0.00	72.73 -11.06 0.00	71.95 -9.17 0.00	69.75 -7.92 0.00	68.88 -7.74 0.00	71.26 -11.03 0.00	93.99 -13.80 0.00	101.82 -14.41 0.00	92.26 -12.94 0.00	83.80 -10.15 0.00	72.11 -8.01 0.00	65.78 -9.85 -0.41	61.68 -9.16 -0.41
LEDERLE____ 23769	72.05 5.63 -6.50	71.16 5.23 -6.50	71.46 5.25 -8.55	71.05 5.27 -7.85	71.55 5.43 -6.50	81.88 5.79 -13.81	93.61 7.97 0.00	103.74 9.26 0.00	105.30 10.69 0.00	102.02 10.77 0.00	101.88 10.92 0.00	99.11 10.22 0.00	93.76 9.97 0.00	90.60 9.49 0.00	86.53 8.85 0.00	85.28 8.66 0.00	91.26 8.97 0.00	119.97 12.18 0.00	129.13 12.90 0.00	116.46 11.26 0.00	105.31 11.37 0.00	90.06 9.94 0.00	86.69 8.42 -3.05	79.89 6.41 -3.05
LINDEN COGEN____ 23786	72.94 6.29 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.85 5.79 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	93.95 8.31 0.00	103.93 9.45 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.52 11.55 0.00	84.73 11.11 15.27	94.43 10.64 0.00	91.34 10.22 0.00	90.18 9.55 -2.96	90.17 9.42 -4.12	92.08 9.79 0.00	120.29 12.50 0.00	129.24 13.02 0.00	116.56 11.36 0.00	105.50 11.56 0.00	90.31 10.18 -0.01	70.81 8.88 13.28	80.63 7.04 -3.16
LIPA_MISC_IPP 23656	73.61 6.77 -6.92	73.96 6.89 -7.63	73.79 6.75 -9.39	73.80 6.95 -8.92	73.78 6.92 -7.24	82.56 5.98 -14.31	133.56 9.85 -38.06	164.53 10.49 -59.56	165.24 10.50 -60.13	167.12 9.40 -66.47	167.12 9.55 -66.60	165.63 8.71 -68.03	165.95 9.89 -72.27	160.05 9.81 -69.12	159.95 9.63 -72.64	141.32 9.65 -55.05	159.93 10.29 -67.36	169.79 10.78 -51.22	177.21 10.81 -50.17	175.39 9.68 -60.51	169.54 10.15 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.15 5.56 -3.16
LITTLE FALLS____HYD 24013	63.64 3.89 0.17	62.95 3.68 0.17	61.01 3.57 0.22	61.31 3.59 0.20	63.21 3.76 0.17	66.03 4.11 0.36	92.07 6.42 0.00	102.61 8.13 0.00	103.13 8.52 0.00	99.29 8.03 0.00	98.88 7.91 0.00	96.45 7.56 0.00	90.91 7.12 0.00	87.92 6.81 0.00	84.12 6.45 0.00	82.90 6.28 0.00	88.95 6.67 0.00	117.92 10.13 0.00	127.97 11.74 0.00	115.62 10.42 0.00	103.24 9.30 0.00	87.66 7.53 0.00	81.38 6.24 0.08	75.14 4.79 0.08
LONG_LAKE_PHOENIX 24014	58.74 -1.68 -0.50	58.15 -1.78 -0.50	56.65 -1.67 -0.66	56.79 -1.74 -0.61	58.46 -1.67 -0.50	61.60 -1.74 -1.07	83.16 -2.48 0.00	92.21 -2.27 0.00	92.63 -1.99 0.00	89.16 -2.10 0.00	88.97 -2.00 0.00	86.49 -2.40 0.00	81.70 -2.09 0.00	79.33 -1.78 0.00	76.12 -1.55 0.00	75.09 -1.53 0.00	80.23 -2.06 0.00	105.74 -2.05 0.00	114.25 -1.98 0.00	103.52 -1.68 0.00	92.72 -1.22 0.00	79.25 -0.88 0.00	74.18 -1.28 -0.24	69.19 -1.48 -0.24
LOVETT____3 23632	70.70 4.25 -6.53	69.83 3.86 -6.53	70.12 3.86 -8.59	69.75 3.94 -7.89	70.15 3.99 -6.53	80.39 4.23 -13.88	91.38 5.74 0.00	101.19 6.71 0.00	102.65 8.04 0.00	99.47 8.21 0.00	99.34 8.37 0.00	96.71 7.82 0.00	91.50 7.71 0.00	88.41 7.30 0.00	84.43 6.76 0.00	83.29 6.67 0.00	89.12 6.83 0.00	116.52 8.73 0.00	125.18 8.95 0.00	112.99 7.79 0.00	102.21 8.27 0.00	87.50 7.37 0.00	84.45 6.17 -3.07	78.15 4.65 -3.07
LOVETT____4 23642	71.24 4.79 -6.54	70.42 4.46 -6.54	70.70 4.44 -8.60	70.28 4.46 -7.89	70.75 4.59 -6.54	81.02 4.86 -13.89	92.24 6.59 0.00	102.13 7.65 0.00	103.70 9.08 0.00	100.47 9.22 0.00	100.34 9.37 0.00	97.69 8.80 0.00	92.34 8.55 0.00	89.30 8.19 0.00	85.21 7.53 0.00	84.05 7.43 0.00	89.94 7.65 0.00	117.71 9.92 0.00	126.46 10.23 0.00	114.15 8.94 0.00	103.24 9.30 0.00	88.30 8.17 0.00	85.21 6.92 -3.07	78.85 5.35 -3.07
LOVETT____5 23593	71.24 4.79 -6.54	70.42 4.46 -6.54	70.70 4.44 -8.60	70.28 4.46 -7.89	70.75 4.59 -6.54	81.02 4.86 -13.89	92.24 6.59 0.00	102.13 7.65 0.00	103.70 9.08 0.00	100.47 9.22 0.00	100.34 9.37 0.00	97.69 8.80 0.00	92.34 8.55 0.00	89.30 8.19 0.00	85.21 7.53 0.00	84.05 7.43 0.00	89.94 7.65 0.00	117.71 9.92 0.00	126.46 10.23 0.00	114.15 8.94 0.00	103.24 9.30 0.00	88.30 8.17 0.00	85.21 6.92 -3.07	78.85 5.35 -3.07
LOWER RAQUET____HYD 24057	59.37 -0.54 0.00	59.01 -0.42 0.00	57.43 -0.23 0.00	57.63 -0.29 0.00	60.16 0.54 0.00	63.15 0.87 0.00	86.85 1.20 0.00	95.90 1.42 0.00	95.09 0.47 0.00	91.26 0.00 0.00	89.69 -1.27 0.00	88.80 -0.09 0.00	81.78 -2.01 0.00	79.81 -1.30 0.00	76.43 -1.24 0.00	75.24 -1.38 0.00	81.46 -0.82 0.00	106.82 -0.97 0.00	116.34 0.12 0.00	105.20 0.00 0.00	92.91 -1.03 0.00	79.33 -0.80 0.00	75.07 -0.15 0.00	70.57 0.14 0.00

LOWER___HUDSON 24059	72.77 4.25 -8.60	72.13 4.10 -8.60	72.95 3.98 -11.31	72.31 4.00 -10.39	72.34 4.11 -8.60	85.03 4.48 -18.28	92.41 6.77 0.00	100.90 6.42 0.00	101.71 7.10 0.00	98.19 6.94 0.00	97.79 6.82 0.00	95.38 6.49 0.00	90.08 6.28 0.00	87.28 6.16 0.00	83.50 5.83 0.00	82.52 5.90 0.00	88.38 6.09 0.00	114.90 7.11 0.00	123.43 7.21 0.00	111.83 6.63 0.00	100.99 7.05 0.00	86.06 5.93 0.00	84.37 5.11 -4.04	79.19 4.72 -4.04
LWR___OSWEGATCHIE_HYD 23850	58.77 -1.14 0.00	58.18 -1.25 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.63 0.00 0.00	62.58 0.31 0.00	86.33 0.69 0.00	95.80 1.32 0.00	95.65 1.04 0.00	91.26 0.00 0.00	89.88 -1.09 0.00	88.62 -0.27 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.74 -0.93 0.00	75.47 -1.15 0.00	81.22 -1.07 0.00	106.71 -1.08 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.19 -0.75 0.00	79.81 -0.32 0.00	74.99 -0.23 0.00	70.22 -0.21 0.00
LYONS_FALL_HYD 23570	58.95 -0.96 0.00	58.36 -1.07 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.03 -0.60 0.00	61.84 -0.44 0.00	85.39 -0.26 0.00	94.76 0.28 0.00	95.27 0.66 0.00	91.26 0.00 0.00	90.51 -0.45 0.00	88.62 -0.27 0.00	83.04 -0.75 0.00	80.71 -0.41 0.00	77.36 -0.31 0.00	76.16 -0.46 0.00	81.63 -0.66 0.00	107.25 -0.54 0.00	116.46 0.23 0.00	105.31 0.11 0.00	93.94 0.00 0.00	80.05 -0.08 0.00	74.84 -0.38 0.00	69.87 -0.56 0.00
MAPLE_RIDGE_WT_1 323574	59.42 -0.12 0.37	59.00 -0.06 0.37	57.11 -0.06 0.49	57.41 -0.06 0.45	59.19 -0.06 0.37	61.42 -0.06 0.80	85.47 -0.17 0.00	94.29 -0.19 0.00	94.23 -0.38 0.00	90.89 -0.37 0.00	90.60 -0.36 0.00	88.71 -0.18 0.00	83.46 -0.34 0.00	80.71 -0.41 0.00	77.36 -0.31 0.00	76.24 -0.38 0.00	82.12 -0.16 0.00	107.47 -0.32 0.00	116.00 -0.23 0.00	104.99 -0.21 0.00	93.57 -0.38 0.00	79.73 -0.40 0.00	74.89 -0.15 0.18	70.18 -0.07 0.18
MG INDUSTRY___DRP 24185	71.66 3.30 -8.45	71.15 3.27 -8.45	71.95 3.17 -11.12	71.32 3.19 -10.21	71.36 3.28 -8.45	83.66 3.43 -17.96	90.53 4.88 0.00	99.58 5.10 0.00	99.72 5.11 0.00	95.82 4.56 0.00	95.43 4.46 0.00	93.07 4.18 0.00	87.90 4.11 0.00	85.17 4.06 0.00	81.40 3.73 0.00	80.45 3.83 0.00	86.07 3.79 0.00	112.43 4.63 0.00	120.76 4.53 0.00	109.41 4.21 0.00	98.64 4.70 0.00	84.13 4.01 0.00	83.47 4.29 -3.97	78.06 3.66 -3.97
MID___OSWEGATCHIE_HYD 23849	58.77 -1.14 0.00	58.18 -1.25 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.63 0.00 0.00	62.58 0.31 0.00	86.33 0.69 0.00	95.80 1.32 0.00	95.65 1.04 0.00	91.26 0.00 0.00	89.88 -1.09 0.00	88.62 -0.27 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.74 -0.93 0.00	75.47 -1.15 0.00	81.22 -1.07 0.00	106.71 -1.08 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.19 -0.75 0.00	79.81 -0.32 0.00	74.99 -0.23 0.00	70.22 -0.21 0.00
MID___RAQUETTE_HYD 23851	59.37 -0.54 0.00	59.01 -0.42 0.00	57.43 -0.23 0.00	57.63 -0.29 0.00	60.16 0.54 0.00	63.15 0.87 0.00	86.85 1.20 0.00	95.90 1.42 0.00	95.09 0.47 0.00	91.26 0.00 0.00	89.69 -1.27 0.00	88.80 -0.09 0.00	81.78 -2.01 0.00	79.81 -1.30 0.00	76.43 -1.24 0.00	75.24 -1.38 0.00	81.46 -0.82 0.00	106.82 -0.97 0.00	116.34 0.12 0.00	105.20 0.00 0.00	92.91 -1.03 0.00	79.33 -0.80 0.00	75.07 -0.15 0.00	70.57 0.14 0.00
MILLIKEN___1 23584	55.45 -5.57 -1.11	54.90 -5.65 -1.11	53.53 -5.59 -1.46	53.59 -5.68 -1.34	54.96 -5.78 -1.11	58.90 -5.73 -2.36	78.28 -7.37 0.00	87.11 -7.37 0.00	88.08 -6.53 0.00	84.59 -6.66 0.00	84.60 -6.37 0.00	82.22 -6.67 0.00	77.84 -5.95 0.00	75.51 -5.60 0.00	72.24 -5.44 0.00	71.18 -5.44 0.00	75.62 -6.67 0.00	100.24 -7.55 0.00	108.91 -7.32 0.00	98.47 -6.73 0.00	88.02 -5.92 0.00	74.84 -5.29 0.00	69.72 -6.02 -0.52	64.47 -6.48 -0.52
MILLIKEN___2 23585	55.45 -5.57 -1.11	54.90 -5.65 -1.11	53.53 -5.59 -1.46	53.59 -5.68 -1.34	54.96 -5.78 -1.11	58.90 -5.73 -2.36	78.28 -7.37 0.00	87.11 -7.37 0.00	88.08 -6.53 0.00	84.59 -6.66 0.00	84.60 -6.37 0.00	82.22 -6.67 0.00	77.84 -5.95 0.00	75.51 -5.60 0.00	72.24 -5.44 0.00	71.18 -5.44 0.00	75.62 -6.67 0.00	100.24 -7.55 0.00	108.91 -7.32 0.00	98.47 -6.73 0.00	88.02 -5.92 0.00	74.84 -5.29 0.00	69.72 -6.02 -0.52	64.47 -6.48 -0.52
MILLIKEN___DIESEL 23629	55.45 -5.57 -1.11	54.90 -5.65 -1.11	53.53 -5.59 -1.46	53.59 -5.68 -1.34	54.96 -5.78 -1.11	58.90 -5.73 -2.36	78.28 -7.37 0.00	87.11 -7.37 0.00	88.08 -6.53 0.00	84.59 -6.66 0.00	84.60 -6.37 0.00	82.22 -6.67 0.00	77.84 -5.95 0.00	75.51 -5.60 0.00	72.24 -5.44 0.00	71.18 -5.44 0.00	75.62 -6.67 0.00	100.24 -7.55 0.00	108.91 -7.32 0.00	98.47 -6.73 0.00	88.02 -5.92 0.00	74.84 -5.29 0.00	69.72 -6.02 -0.52	64.47 -6.48 -0.52
MODEL_CITY_ENERGY 24167	53.85 -7.07 -1.01	53.48 -6.95 -1.01	51.66 -7.32 -1.32	51.72 -7.41 -1.21	52.58 -8.05 -1.01	54.63 -9.53 -1.88	71.60 -14.05 0.00	81.82 -12.66 0.00	83.16 -11.45 0.00	79.39 -11.86 0.00	79.23 -11.73 0.00	74.67 -14.22 0.00	72.40 -11.40 0.00	71.95 -9.17 0.00	69.98 -7.69 0.00	69.19 -7.43 0.00	70.77 -11.52 0.00	93.35 -14.44 0.00	101.24 -14.99 0.00	91.74 -13.47 0.00	83.70 -10.24 0.00	72.36 -7.77 0.00	65.46 -10.23 -0.47	61.39 -9.51 -0.47
MODERN_LFGE___ 323580	53.85 -7.07 -1.01	53.48 -6.95 -1.01	51.66 -7.32 -1.32	51.72 -7.41 -1.21	52.58 -8.05 -1.01	54.63 -9.53 -1.88	71.60 -14.05 0.00	81.82 -12.66 0.00	83.16 -11.45 0.00	79.39 -11.86 0.00	79.23 -11.73 0.00	74.67 -14.22 0.00	72.40 -11.40 0.00	71.95 -9.17 0.00	69.98 -7.69 0.00	69.19 -7.43 0.00	70.77 -11.52 0.00	93.35 -14.44 0.00	101.24 -14.99 0.00	91.74 -13.47 0.00	83.70 -10.24 0.00	72.36 -7.77 0.00	65.46 -10.23 -0.47	61.39 -9.51 -0.47
MOHAWK_PAPER___DRP 24187	72.72 4.13 -8.67	72.14 4.04 -8.67	72.99 3.92 -11.41	72.28 3.88 -10.47	72.29 3.99 -8.67	85.07 4.36 -18.43	92.16 6.51 0.00	101.00 6.52 0.00	101.90 7.29 0.00	98.28 7.03 0.00	97.88 6.91 0.00	95.47 6.58 0.00	90.08 6.28 0.00	87.36 6.25 0.00	83.50 5.83 0.00	82.52 5.90 0.00	88.38 6.09 0.00	115.12 7.33 0.00	123.78 7.55 0.00	112.15 6.94 0.00	101.08 7.14 0.00	86.06 5.93 0.00	84.48 5.19 -4.07	79.15 4.65 -4.07
MONGAUP___HYD 23641	71.09 5.03 -6.14	70.33 4.75 -6.14	70.41 4.67 -8.08	70.03 4.69 -7.42	70.60 4.83 -6.14	80.74 5.42 -13.05	93.44 7.79 0.00	103.17 8.69 0.00	104.83 10.22 0.00	101.20 9.95 0.00	101.16 10.19 0.00	98.40 9.51 0.00	93.09 9.30 0.00	89.87 8.76 0.00	85.91 8.23 0.00	84.66 8.05 0.00	90.52 8.23 0.00	119.54 11.75 0.00	129.25 13.02 0.00	116.36 11.15 0.00	105.03 11.09 0.00	89.50 9.37 0.00	85.85 7.75 -2.88	79.44 6.13 -2.88
MONTAUK___DIESEL 23721	75.53 8.69 -6.92	75.86 8.80 -7.63	75.70 8.65 -9.39	75.65 8.80 -8.92	75.69 8.82 -7.24	84.55 7.97 -14.31	136.56 12.85 -38.06	168.21 14.17 -59.56	169.12 14.38 -60.13	168.67 10.95 -66.47	168.85 11.28 -66.60	167.23 10.31 -68.03	167.46 11.40 -72.27	161.42 11.19 -69.12	163.13 12.82 -72.64	144.46 12.80 -55.05	163.39 13.74 -67.36	175.50 16.49 -51.22	183.60 17.20 -50.17	181.18 15.46 -60.51	174.71 15.31 -65.45	150.09 15.54 -54.41	96.11 13.39 -7.51	81.41 7.82 -3.16
N SALMON___HYD 24042	61.11 1.20 0.00	60.86 1.43 0.00	59.10 1.44 0.00	59.31 1.39 0.00	61.41 1.79 0.00	64.45 2.18 0.00	88.64 3.00 0.00	97.69 3.21 0.00	96.79 2.18 0.00	92.90 1.64 0.00	91.70 0.73 0.00	90.85 1.96 0.00	84.38 0.59 0.00	81.44 0.32 0.00	77.98 0.31 0.00	76.85 0.23 0.00	83.69 1.40 0.00	109.62 1.83 0.00	119.25 3.02 0.00	107.62 2.42 0.00	94.23 0.28 0.00	80.45 0.32 0.00	76.42 1.20 0.00	71.84 1.41 0.00

N.E._GEN_SANDY PD 24062	72.17 4.25 -8.00	71.41 3.98 -8.00	72.10 3.92 -10.52	71.52 3.94 -9.66	70.00 4.05 -6.32	79.46 4.42 -12.76	102.50 6.17 -10.69	97.90 6.05 2.62	99.28 6.81 2.14	98.10 6.84 0.00	97.79 6.82 0.00	95.38 6.49 0.00	90.16 6.37 0.00	87.28 6.16 0.00	83.50 5.83 0.00	82.37 5.75 0.00	87.24 6.01 1.05	115.96 7.11 -1.05	122.97 6.74 0.00	111.41 6.21 0.00	100.90 6.95 0.00	88.23 6.09 -2.01	82.30 5.34 -1.74	78.83 4.65 -3.76
NARROWS_GT1_1 24228	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_2 24229	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_3 24230	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_4 24231	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_5 24232	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_6 24233	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_7 24234	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT1_8 24235	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_1 24236	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_2 24237	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_3 24238	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_4 24239	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_5 24240	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_6 24241	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NARROWS_GT2_7 24242	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59

NARROWS_GT2_8 24243	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59
NEG CAPITAL___MECHNVIL 23645	73.23 4.67 -8.64	72.59 4.52 -8.64	73.41 4.38 -11.36	72.65 4.29 -10.43	72.74 4.47 -8.64	85.68 5.04 -18.37	93.35 7.71 0.00	101.94 7.46 0.00	102.75 8.14 0.00	99.20 7.94 0.00	98.70 7.73 0.00	96.27 7.38 0.00	90.83 7.04 0.00	88.01 6.89 0.00	84.20 6.52 0.00	83.21 6.59 0.00	89.12 6.83 0.00	115.98 8.19 0.00	124.71 8.48 0.00	112.99 7.79 0.00	101.93 7.99 0.00	86.70 6.57 0.00	84.99 5.72 -4.06	79.84 5.35 -4.06
NEG CENTRAL_HIGH_ACRES 23767	56.15 -4.55 -0.79	55.65 -4.58 -0.79	53.98 -4.73 -1.05	54.08 -4.81 -0.96	55.41 -5.01 -0.79	58.31 -5.67 -1.71	77.77 -7.88 0.00	87.49 -6.99 0.00	88.37 -6.24 0.00	84.78 -6.48 0.00	84.60 -6.37 0.00	81.34 -7.56 0.00	77.59 -6.20 0.00	76.00 -5.11 0.00	73.25 -4.43 0.00	72.33 -4.29 0.00	76.03 -6.25 0.00	100.14 -7.65 0.00	108.67 -7.55 0.00	98.37 -6.84 0.00	88.49 -5.45 0.00	75.72 -4.41 0.00	69.95 -5.64 -0.37	65.17 -5.63 -0.37
NEG CENTRAL___DRP 24199	56.64 -4.37 -1.10	56.02 -4.52 -1.10	54.62 -4.50 -1.45	54.68 -4.58 -1.33	55.96 -4.77 -1.10	59.77 -4.86 -2.35	79.39 -6.25 0.00	89.09 -5.39 0.00	90.26 -4.35 0.00	86.69 -4.56 0.00	86.78 -4.18 0.00	83.74 -5.16 0.00	79.69 -4.11 0.00	77.54 -3.57 0.00	74.25 -3.42 0.00	73.25 -3.37 0.00	77.27 -5.02 0.00	102.08 -5.71 0.00	110.88 -5.35 0.00	100.15 -5.05 0.00	90.00 -3.95 0.00	76.92 -3.21 0.00	70.85 -4.89 -0.52	65.53 -5.42 -0.52
NEG CENTRAL___INDECK 23768	58.32 -2.76 -1.16	57.74 -2.85 -1.16	56.19 -3.00 -1.52	56.20 -3.13 -1.40	57.51 -3.28 -1.16	61.14 -3.61 -2.47	80.85 -4.80 0.00	91.93 -2.55 0.00	93.38 -1.23 0.00	89.52 -1.73 0.00	89.51 -1.46 0.00	85.42 -3.47 0.00	81.61 -2.18 0.00	80.14 -0.97 0.00	76.90 -0.78 0.00	75.85 -0.77 0.00	79.41 -2.88 0.00	105.74 -2.05 0.00	115.07 -1.16 0.00	104.05 -1.16 0.00	93.94 0.00 0.00	80.29 0.16 0.00	73.36 -2.41 -0.54	67.17 -3.80 -0.54
NEG CENTRAL___SENECA 23627	56.64 -4.37 -1.10	56.02 -4.52 -1.10	54.62 -4.50 -1.45	54.68 -4.58 -1.33	55.96 -4.77 -1.10	59.71 -4.92 -2.35	79.31 -6.34 0.00	89.00 -5.48 0.00	90.17 -4.45 0.00	86.51 -4.75 0.00	86.60 -4.37 0.00	83.56 -5.33 0.00	79.52 -4.27 0.00	77.46 -3.65 0.00	74.18 -3.50 0.00	73.17 -3.45 0.00	77.19 -5.10 0.00	101.86 -5.93 0.00	110.53 -5.70 0.00	99.94 -5.26 0.00	89.81 -4.13 0.00	76.76 -3.37 0.00	70.70 -5.04 -0.52	65.53 -5.42 -0.52
NEG CENTRAL___STATE_STREET 24147	57.30 -3.42 -0.80	56.78 -3.45 -0.80	55.20 -3.52 -1.05	55.30 -3.59 -0.97	56.79 -3.64 -0.80	60.24 -3.74 -1.70	80.76 -4.88 0.00	89.95 -4.54 0.00	90.83 -3.78 0.00	87.42 -3.83 0.00	87.51 -3.46 0.00	84.71 -4.18 0.00	80.27 -3.52 0.00	78.19 -2.92 0.00	74.88 -2.80 0.00	73.86 -2.76 0.00	78.34 -3.95 0.00	103.59 -4.20 0.00	112.28 -3.95 0.00	101.63 -3.58 0.00	91.13 -2.82 0.00	77.64 -2.48 0.00	72.21 -3.38 -0.38	66.93 -3.87 -0.38
NEG MILLWOOD___DRP 24198	72.31 5.51 -6.88	71.48 5.17 -6.88	71.85 5.13 -9.05	71.39 5.16 -8.31	71.82 5.31 -6.88	82.69 5.79 -14.63	93.70 8.05 0.00	103.64 9.16 0.00	105.21 10.60 0.00	101.93 10.68 0.00	101.79 10.83 0.00	99.29 10.40 0.00	93.85 10.05 0.00	90.52 9.41 0.00	86.45 8.78 0.00	85.35 8.73 0.00	91.26 8.97 0.00	119.65 11.86 0.00	128.55 12.32 0.00	115.93 10.73 0.00	104.93 10.99 0.00	89.58 9.46 0.00	86.65 8.20 -3.23	80.14 6.48 -3.23
NEG NORTH_FLCN_SEA 23793	59.19 -0.72 0.00	58.90 -0.53 0.00	57.14 -0.52 0.00	57.40 -0.52 0.00	59.15 -0.48 0.00	61.90 -0.37 0.00	85.05 -0.60 0.00	93.06 -1.42 0.00	92.15 -2.46 0.00	88.88 -2.37 0.00	88.33 -2.64 0.00	87.47 -1.42 0.00	81.61 -2.18 0.00	78.76 -2.35 0.00	75.50 -2.17 0.00	74.40 -2.22 0.00	80.97 -1.32 0.00	105.53 -2.26 0.00	114.37 -1.86 0.00	103.42 -1.79 0.00	90.66 -3.29 0.00	77.40 -2.72 0.00	73.87 -1.35 0.00	69.66 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	59.67 -0.24 0.00	59.37 -0.06 0.00	57.66 0.00 0.00	57.92 0.00 0.00	59.69 0.06 0.00	62.46 0.19 0.00	85.73 0.09 0.00	94.10 -0.38 0.00	93.10 -1.51 0.00	89.80 -1.46 0.00	89.24 -1.73 0.00	88.18 -0.71 0.00	82.37 -1.42 0.00	79.33 -1.78 0.00	76.04 -1.63 0.00	74.93 -1.69 0.00	81.63 -0.66 0.00	106.60 -1.19 0.00	115.42 -0.81 0.00	104.36 -0.84 0.00	91.59 -2.35 0.00	77.96 -2.16 0.00	74.47 -0.75 0.00	70.15 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	59.67 -0.24 0.00	59.37 -0.06 0.00	57.66 0.00 0.00	57.87 -0.06 0.00	59.69 0.06 0.00	62.46 0.19 0.00	85.82 0.17 0.00	94.10 -0.38 0.00	93.19 -1.42 0.00	89.89 -1.37 0.00	89.24 -1.73 0.00	88.27 -0.62 0.00	82.37 -1.42 0.00	79.57 -1.54 0.00	76.20 -1.48 0.00	75.09 -1.53 0.00	81.71 -0.58 0.00	106.71 -1.08 0.00	115.65 -0.58 0.00	104.57 -0.63 0.00	91.69 -2.25 0.00	78.20 -1.92 0.00	74.54 -0.68 0.00	70.29 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	59.67 -0.24 0.00	59.37 -0.06 0.00	57.66 0.00 0.00	57.87 -0.06 0.00	59.69 0.06 0.00	62.46 0.19 0.00	85.82 0.17 0.00	94.10 -0.38 0.00	93.19 -1.42 0.00	89.89 -1.37 0.00	89.24 -1.73 0.00	88.27 -0.62 0.00	82.37 -1.42 0.00	79.57 -1.54 0.00	76.20 -1.48 0.00	75.09 -1.53 0.00	81.71 -0.58 0.00	106.71 -1.08 0.00	115.65 -0.58 0.00	104.57 -0.63 0.00	91.69 -2.25 0.00	78.20 -1.92 0.00	74.54 -0.68 0.00	70.29 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	59.67 -0.24 0.00	59.37 -0.06 0.00	57.66 0.00 0.00	57.87 -0.06 0.00	59.69 0.06 0.00	62.46 0.19 0.00	85.82 0.17 0.00	94.10 -0.38 0.00	93.19 -1.42 0.00	89.89 -1.37 0.00	89.24 -1.73 0.00	88.27 -0.62 0.00	82.37 -1.42 0.00	79.57 -1.54 0.00	76.20 -1.48 0.00	75.09 -1.53 0.00	81.71 -0.58 0.00	106.71 -1.08 0.00	115.65 -0.58 0.00	104.57 -0.63 0.00	91.69 -2.25 0.00	78.20 -1.92 0.00	74.54 -0.68 0.00	70.29 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	53.66 -7.25 -1.00	53.23 -7.19 -1.00	51.47 -7.50 -1.31	51.48 -7.65 -1.20	52.45 -8.17 -1.00	54.48 -9.65 -1.86	71.34 -14.30 0.00	81.54 -12.94 0.00	82.88 -11.73 0.00	79.12 -12.14 0.00	79.05 -11.92 0.00	74.58 -14.31 0.00	72.23 -11.56 0.00	71.70 -9.41 0.00	69.67 -8.00 0.00	68.88 -7.74 0.00	70.52 -11.77 0.00	92.92 -14.88 0.00	100.89 -15.34 0.00	91.42 -13.78 0.00	83.33 -10.62 0.00	72.11 -8.01 0.00	65.16 -10.53 -0.47	61.04 -9.86 -0.47
NEG WEST___LANCASTR 23811	54.28 -6.83 -1.19	53.55 -7.07 -1.19	52.31 -6.92 -1.57	52.36 -7.01 -1.44	53.37 -7.45 -1.19	56.44 -8.16 -2.32	74.26 -11.39 0.00	84.84 -9.64 0.00	86.38 -8.23 0.00	82.68 -8.58 0.00	82.78 -8.19 0.00	79.02 -9.87 0.00	75.83 -7.96 0.00	74.30 -6.81 0.00	71.46 -6.21 0.00	70.57 -6.05 0.00	73.40 -8.89 0.00	96.58 -11.21 0.00	104.61 -11.62 0.00	94.58 -10.63 0.00	86.24 -7.70 0.00	74.52 -5.61 0.00	67.58 -8.20 -0.56	62.33 -8.66 -0.56
NEG PENN_ALLEGHNY 23528	61.16 -0.96 -2.21	60.45 -1.19 -2.21	59.53 -1.04 -2.90	59.55 -1.04 -2.67	60.70 -1.13 -2.21	65.88 -1.06 -4.67	84.45 -1.20 0.00	93.91 -0.57 0.00	94.99 0.38 0.00	91.53 0.27 0.00	91.70 0.73 0.00	88.89 0.00 0.00	84.21 0.42 0.00	81.76 0.65 0.00	77.98 0.31 0.00	76.85 0.23 0.00	81.96 -0.33 0.00	107.57 -0.22 0.00	116.11 -0.12 0.00	104.89 -0.32 0.00	94.51 0.56 0.00	80.85 0.72 0.00	75.88 -0.38 -1.04	70.41 -1.06 -1.04

NEG___GEN_MONROE 24207	56.70 -4.07 -0.86	56.25 -4.04 -0.86	54.53 -4.27 -1.13	54.62 -4.34 -1.04	55.90 -4.59 -0.86	58.47 -5.36 -1.56	78.19 -7.45 0.00	89.09 -5.39 0.00	90.45 -4.16 0.00	86.69 -4.56 0.00	86.51 -4.46 0.00	82.49 -6.40 0.00	79.10 -4.69 0.00	77.79 -3.33 0.00	75.11 -2.56 0.00	74.01 -2.61 0.00	77.19 -5.10 0.00	102.19 -5.61 0.00	111.11 -5.11 0.00	100.57 -4.63 0.00	90.84 -3.10 0.00	77.72 -2.40 0.00	71.03 -4.59 -0.40	65.55 -5.28 -0.40
NEPA___ENERGY 23901	53.77 -7.49 -1.34	52.81 -7.96 -1.34	52.11 -7.32 -1.77	52.19 -7.36 -1.62	53.22 -7.75 -1.34	57.23 -7.72 -2.68	75.28 -10.36 0.00	85.69 -8.79 0.00	87.61 -7.00 0.00	84.23 -7.03 0.00	84.24 -6.73 0.00	81.16 -7.73 0.00	77.34 -6.45 0.00	74.87 -6.25 0.00	70.99 -6.68 0.00	69.95 -6.67 0.00	73.98 -8.31 0.00	97.12 -10.67 0.00	105.19 -11.04 0.00	94.79 -10.42 0.00	86.33 -7.61 0.00	74.36 -5.77 0.00	67.73 -8.12 -0.63	62.05 -9.02 -0.63
NEVERSINK___HYD 23608	69.02 3.30 -5.81	68.34 3.09 -5.81	68.36 3.06 -7.65	68.07 3.13 -7.02	68.60 3.16 -5.81	78.11 3.49 -12.35	90.78 5.14 0.00	100.43 5.95 0.00	101.71 7.10 0.00	97.92 6.66 0.00	97.79 6.82 0.00	95.29 6.40 0.00	90.08 6.28 0.00	87.36 6.25 0.00	83.26 5.59 0.00	82.06 5.44 0.00	87.80 5.51 0.00	115.44 7.65 0.00	124.60 8.37 0.00	112.46 7.26 0.00	101.36 7.42 0.00	86.46 6.33 0.00	83.06 5.11 -2.73	77.10 3.94 -2.73
NEWTON___FALLS_HYD 23847	58.77 -1.14 0.00	58.18 -1.25 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.63 0.00 0.00	62.58 0.31 0.00	86.33 0.69 0.00	95.80 1.32 0.00	95.65 1.04 0.00	91.26 0.00 0.00	89.88 -1.09 0.00	88.62 -0.27 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.74 -0.93 0.00	75.47 -1.15 0.00	81.22 -1.07 0.00	106.71 -1.08 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.19 -0.75 0.00	79.81 -0.32 0.00	74.99 -0.23 0.00	70.22 -0.21 0.00
NIAGARA____ 23760	53.71 -7.19 -0.98	53.28 -7.13 -0.98	51.46 -7.50 -1.29	51.53 -7.59 -1.19	52.38 -8.23 -0.98	54.27 -9.84 -1.84	71.17 -14.47 0.00	81.06 -13.42 0.00	82.31 -12.30 0.00	78.66 -12.59 0.00	78.41 -12.55 0.00	73.87 -15.02 0.00	71.64 -12.15 0.00	71.30 -9.81 0.00	69.36 -8.31 0.00	68.57 -8.05 0.00	70.19 -12.10 0.00	92.59 -15.20 0.00	100.42 -15.81 0.00	91.00 -14.20 0.00	83.05 -10.90 0.00	71.79 -8.33 0.00	65.00 -10.68 -0.46	61.17 -9.72 -0.46
NINE_MILE_1 23575	57.93 -2.40 -0.41	57.41 -2.44 -0.41	55.78 -2.42 -0.54	55.93 -2.49 -0.50	57.48 -2.56 -0.41	60.41 -2.74 -0.88	81.62 -4.03 0.00	90.32 -4.16 0.00	90.73 -3.88 0.00	87.42 -3.83 0.00	87.15 -3.82 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.87 -3.24 0.00	74.64 -3.03 0.00	73.71 -2.91 0.00	78.67 -3.62 0.00	103.16 -4.63 0.00	111.35 -4.88 0.00	100.79 -4.42 0.00	90.28 -3.66 0.00	77.24 -2.88 0.00	72.56 -2.86 -0.19	67.95 -2.68 -0.19
NINE_MILE_2 23744	57.93 -2.40 -0.41	57.41 -2.44 -0.41	55.78 -2.42 -0.54	55.93 -2.43 -0.50	57.53 -2.50 -0.41	60.41 -2.74 -0.87	81.62 -4.03 0.00	90.32 -4.16 0.00	90.73 -3.88 0.00	87.42 -3.83 0.00	87.15 -3.82 0.00	84.89 -4.00 0.00	80.27 -3.52 0.00	77.87 -3.24 0.00	74.72 -2.95 0.00	73.71 -2.91 0.00	78.67 -3.62 0.00	103.16 -4.63 0.00	111.35 -4.88 0.00	100.89 -4.31 0.00	90.28 -3.66 0.00	77.24 -2.88 0.00	72.55 -2.86 -0.19	67.95 -2.68 -0.19
NM_CAPITAL___DRP 24208	72.47 3.95 -8.60	71.83 3.80 -8.60	72.72 3.75 -11.31	72.01 3.71 -10.38	72.04 3.82 -8.60	84.59 4.05 -18.27	91.64 6.00 0.00	100.43 5.95 0.00	101.33 6.72 0.00	97.73 6.48 0.00	97.34 6.37 0.00	94.94 6.04 0.00	89.66 5.87 0.00	86.87 5.76 0.00	83.11 5.44 0.00	82.14 5.52 0.00	87.88 5.60 0.00	114.47 6.68 0.00	122.85 6.63 0.00	111.31 6.10 0.00	100.43 6.48 0.00	85.66 5.53 0.00	83.99 4.74 -4.04	78.76 4.30 -4.04
NM_CENTRAL___DRP 24181	58.70 -1.74 -0.52	58.11 -1.84 -0.52	56.50 -1.85 -0.69	56.70 -1.85 -0.63	58.24 -1.91 -0.52	61.39 -1.99 -1.11	82.82 -2.83 0.00	91.83 -2.65 0.00	92.53 -2.08 0.00	89.07 -2.19 0.00	88.88 -2.09 0.00	86.49 -2.40 0.00	81.86 -1.93 0.00	79.49 -1.62 0.00	76.12 -1.55 0.00	75.09 -1.53 0.00	79.98 -2.30 0.00	105.10 -2.69 0.00	113.56 -2.67 0.00	102.68 -2.52 0.00	92.06 -1.88 0.00	78.69 -1.44 0.00	73.58 -1.88 -0.24	68.70 -1.97 -0.24
NM_FRONTIER___DRP 24179	53.97 -6.95 -1.01	53.60 -6.83 -1.01	51.78 -7.21 -1.32	51.78 -7.36 -1.21	52.70 -7.93 -1.01	54.57 -9.59 -1.88	71.60 -14.05 0.00	81.73 -12.75 0.00	83.07 -11.54 0.00	79.30 -11.95 0.00	79.14 -11.83 0.00	74.31 -14.58 0.00	72.23 -11.56 0.00	71.95 -9.17 0.00	70.06 -7.61 0.00	69.34 -7.28 0.00	70.85 -11.44 0.00	93.45 -14.34 0.00	101.35 -14.88 0.00	91.84 -13.36 0.00	83.80 -10.15 0.00	72.52 -7.61 0.00	65.61 -10.08 -0.47	61.53 -9.37 -0.47
NM_ST_REGIS___HYD 24053	59.85 -0.06 0.00	59.55 0.12 0.00	57.89 0.23 0.00	58.10 0.17 0.00	60.52 0.89 0.00	63.52 1.25 0.00	87.36 1.71 0.00	96.37 1.89 0.00	95.56 0.95 0.00	91.71 0.46 0.00	90.24 -0.73 0.00	89.34 0.44 0.00	82.53 -1.26 0.00	80.22 -0.89 0.00	76.90 -0.78 0.00	75.62 -1.00 0.00	82.04 -0.25 0.00	107.68 -0.11 0.00	117.27 1.05 0.00	105.94 0.74 0.00	93.29 -0.66 0.00	79.65 -0.48 0.00	75.52 0.30 0.00	70.99 0.56 0.00
NORTHPORT___1 23551	72.41 5.57 -6.92	72.41 5.35 -7.63	72.41 5.36 -9.39	72.29 5.44 -8.92	72.41 5.55 -7.24	81.50 4.92 -14.31	131.42 7.71 -38.06	162.64 8.60 -59.56	164.58 9.84 -60.13	167.58 9.86 -66.47	167.30 9.73 -66.60	166.08 9.16 -68.03	165.20 9.13 -72.27	159.15 8.92 -69.12	158.63 8.31 -72.64	140.02 8.35 -55.05	158.20 8.56 -67.36	169.68 10.67 -51.22	177.21 10.81 -50.17	175.18 9.47 -60.51	169.26 9.86 -65.45	143.68 9.13 -54.41	90.62 7.90 -7.51	78.45 4.86 -3.16
NORTHPORT___2 23552	72.41 5.57 -6.92	72.41 5.35 -7.63	72.41 5.36 -9.39	72.29 5.44 -8.92	72.41 5.55 -7.24	81.50 4.92 -14.31	131.42 7.71 -38.06	162.64 8.60 -59.56	164.58 9.84 -60.13	167.58 9.86 -66.47	167.30 9.73 -66.60	166.08 9.16 -68.03	165.20 9.13 -72.27	159.15 8.92 -69.12	158.63 8.31 -72.64	140.02 8.35 -55.05	158.20 8.56 -67.36	169.68 10.67 -51.22	177.21 10.81 -50.17	175.18 9.47 -60.51	169.26 9.86 -65.45	143.68 9.13 -54.41	90.62 7.90 -7.51	78.45 4.86 -3.16
NORTHPORT___3 23553	72.95 6.11 -6.92	73.06 6.00 -7.63	72.99 5.94 -9.39	72.81 5.97 -8.92	72.95 6.08 -7.24	82.19 5.60 -14.31	132.10 8.39 -38.06	163.49 9.45 -59.56	165.62 10.88 -60.13	168.58 10.86 -66.47	168.39 10.83 -66.60	167.14 10.22 -68.03	166.12 10.05 -72.27	159.96 9.73 -69.12	159.33 9.01 -72.64	140.71 9.04 -55.05	159.02 9.38 -67.36	170.97 11.96 -51.22	178.61 12.20 -50.17	176.55 10.84 -60.51	170.48 11.09 -65.45	144.40 9.86 -54.41	91.30 8.57 -7.51	79.23 5.63 -3.16
NORTHPORT___4 23650	72.95 6.11 -6.92	73.06 6.00 -7.63	72.99 5.94 -9.39	72.81 5.97 -8.92	72.95 6.08 -7.24	82.19 5.60 -14.31	132.10 8.39 -38.06	163.49 9.45 -59.56	165.62 10.88 -60.13	168.58 10.86 -66.47	168.39 10.83 -66.60	167.14 10.22 -68.03	166.12 10.05 -72.27	159.96 9.73 -69.12	159.33 9.01 -72.64	140.71 9.04 -55.05	159.02 9.38 -67.36	170.97 11.96 -51.22	178.61 12.20 -50.17	176.55 10.84 -60.51	170.48 11.09 -65.45	144.40 9.86 -54.41	91.30 8.57 -7.51	79.23 5.63 -3.16
NORTHPORT___IC 23718	72.41 5.57 -6.92	72.41 5.35 -7.63	72.41 5.36 -9.39	72.29 5.44 -8.92	72.41 5.55 -7.24	81.50 4.92 -14.31	131.42 7.71 -38.06	162.64 8.60 -59.56	164.58 9.84 -60.13	167.58 9.86 -66.47	167.30 9.73 -66.60	166.08 9.16 -68.03	165.20 9.13 -72.27	159.15 8.92 -69.12	158.63 8.31 -72.64	140.02 8.35 -55.05	158.20 8.56 -67.36	169.68 10.67 -51.22	177.21 10.81 -50.17	175.18 9.47 -60.51	169.26 9.86 -65.45	143.68 9.13 -54.41	90.62 7.90 -7.51	78.45 4.86 -3.16

NPX_GEN_CSC 323557	73.43 6.59 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.62 6.78 -8.92	71.98 6.80 -5.56	78.13 5.79 -10.07	139.22 9.59 -43.98	166.29 10.11 -61.70	162.44 9.84 -57.98	166.30 8.58 -66.47	166.30 8.73 -66.60	164.83 7.91 -68.03	165.53 9.47 -72.27	159.56 9.33 -69.12	159.48 9.17 -72.64	140.86 9.19 -55.05	158.38 9.79 -66.30	169.76 9.70 -52.27	176.05 9.65 -50.17	174.34 8.63 -60.51	168.60 9.21 -65.45	147.77 11.22 -56.43	90.41 9.70 -5.49	78.87 5.28 -3.16
NSINS_S_GLNS_FALLS 23858	73.77 5.03 -8.83	73.01 4.75 -8.83	73.88 4.61 -11.61	73.04 4.46 -10.66	73.10 4.65 -8.83	86.51 5.48 -18.76	94.47 8.82 0.00	102.51 8.03 0.00	103.32 8.70 0.00	99.65 8.40 0.00	99.06 8.10 0.00	96.80 7.91 0.00	91.16 7.37 0.00	88.25 7.14 0.00	84.35 6.68 0.00	83.52 6.90 0.00	89.45 7.16 0.00	116.41 8.62 0.00	125.29 9.07 0.00	113.51 8.31 0.00	102.40 8.45 0.00	86.94 6.81 0.00	85.23 5.87 -4.14	80.35 5.78 -4.14
NUCOR_STEEL___DRP 24197	57.30 -3.42 -0.80	56.78 -3.45 -0.80	55.20 -3.52 -1.05	55.30 -3.59 -0.97	56.79 -3.64 -0.80	60.24 -3.74 -1.70	80.76 -4.88 0.00	89.95 -4.54 0.00	90.83 -3.78 0.00	87.42 -3.83 0.00	87.51 -3.46 0.00	84.71 -4.18 0.00	80.27 -3.52 0.00	78.19 -2.92 0.00	74.88 -2.80 0.00	73.86 -2.76 0.00	78.34 -3.95 0.00	103.59 -4.20 0.00	112.28 -3.95 0.00	101.63 -3.58 0.00	91.13 -2.82 0.00	77.64 -2.48 0.00	72.21 -3.38 -0.38	66.93 -3.87 -0.38
NYISO_LBMP_REFERENCE 24008	59.91 0.00 0.00	59.43 0.00 0.00	57.66 0.00 0.00	57.92 0.00 0.00	59.63 0.00 0.00	62.27 0.00 0.00	85.65 0.00 0.00	94.48 0.00 0.00	94.61 0.00 0.00	91.26 0.00 0.00	90.97 0.00 0.00	88.89 0.00 0.00	83.79 0.00 0.00	81.11 0.00 0.00	77.67 0.00 0.00	76.62 0.00 0.00	82.29 0.00 0.00	107.79 0.00 0.00	116.23 0.00 0.00	105.20 0.00 0.00	93.94 0.00 0.00	80.13 0.00 0.00	75.22 0.00 0.00	70.43 0.00 0.00
NYPA_BRENTWD____GT 24164	73.55 6.71 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.48 6.62 -7.24	82.68 6.10 -14.31	133.22 9.51 -38.06	164.72 10.68 -59.56	166.57 11.83 -60.13	169.31 11.59 -66.47	168.94 11.37 -66.60	167.50 10.58 -68.03	166.71 10.64 -72.27	160.86 10.63 -69.12	160.34 10.02 -72.64	141.71 10.04 -55.05	160.18 10.53 -67.36	171.83 12.83 -51.22	179.54 13.13 -50.17	177.39 11.68 -60.51	171.32 11.93 -65.45	145.84 11.30 -54.41	92.58 9.85 -7.51	79.65 6.06 -3.16
NYPA_GOWANUS____GT5 24156	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
NYPA_GOWANUS____GT6 24157	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.84 9.35 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	113.68 10.93 -13.86	94.35 10.56 0.00	91.26 10.14 -0.01	90.18 9.48 -3.03	90.19 9.35 -4.23	91.92 9.63 -0.01	120.19 12.40 0.00	129.02 12.79 0.00	116.46 11.26 0.00	105.41 11.46 0.00	90.23 10.10 -0.01	102.04 8.73 -18.10	80.57 6.97 -3.16
NYPA_HARLEM_RVR_GT1 24160	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.87 10.39 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.70 11.73 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.29 9.63 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.83 13.60 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.23 10.10 -0.01	87.41 9.03 -3.17	80.78 7.18 -3.17
NYPA_HARLEM_RVR_GT2 24161	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.87 10.39 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.70 11.73 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.29 9.63 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.83 13.60 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.23 10.10 -0.01	87.41 9.03 -3.17	80.78 7.18 -3.17
NYPA_KENT____GT 24152	73.30 6.65 -6.74	72.41 6.24 -6.74	72.63 6.11 -8.86	72.26 6.20 -8.14	72.69 6.32 -6.74	83.37 6.79 -14.31	285.62 9.08 -190.90	315.77 9.92 -211.37	15.58 11.45 90.48	10.92 11.86 92.19	316.22 12.01 -213.24	317.59 11.02 -217.68	319.40 10.98 -224.63	-7.77 10.38 99.27	227.54 10.10 -139.77	31.36 9.96 55.22	-6.05 10.20 98.54	39.84 13.37 81.31	305.02 13.83 -174.96	310.42 12.10 -193.11	15.72 12.21 90.43	320.87 10.58 -230.17	-13.91 9.33 98.46	206.17 7.61 -128.13
NYPA_POUCH1____GT 24155	73.24 6.59 -6.74	72.35 6.18 -6.74	72.58 6.05 -8.86	72.20 6.14 -8.14	72.63 6.26 -6.74	83.37 6.79 -14.31	231.41 9.16 -136.60	255.55 9.83 -151.24	255.57 11.35 -149.60	255.56 11.86 -152.44	255.56 12.01 -152.58	214.87 10.67 -115.32	255.51 10.89 -160.83	255.40 10.14 -164.15	188.50 9.94 -100.89	190.16 9.88 -103.66	255.27 10.04 -162.94	255.52 13.47 -134.26	255.45 13.95 -125.28	255.48 12.10 -138.18	255.38 12.12 -149.32	255.32 10.42 -164.78	211.79 9.18 -127.40	170.62 7.61 -92.59
NYPA_VERNON____GT2 24162	73.12 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	65.96 8.74 28.42	72.83 9.83 31.47	74.83 11.35 31.13	71.21 11.68 31.72	71.04 11.83 31.75	67.50 11.02 32.41	61.13 10.81 33.47	57.26 10.30 34.15	70.57 9.79 16.89	70.50 9.73 15.85	58.35 9.96 33.90	92.79 12.93 27.94	103.64 13.48 26.07	88.23 11.78 28.76	74.80 11.93 31.07	56.19 10.34 34.28	52.57 9.10 31.75	62.39 7.40 15.44
NYPA_VERNON____GT3 24163	73.12 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	65.96 8.74 28.42	72.83 9.83 31.47	74.83 11.35 31.13	71.21 11.68 31.72	71.04 11.83 31.75	67.50 11.02 32.41	61.13 10.81 33.47	57.26 10.30 34.15	70.57 9.79 16.89	70.50 9.73 15.85	58.35 9.96 33.90	92.79 12.93 27.94	103.64 13.48 26.07	88.23 11.78 28.76	74.80 11.93 31.07	56.19 10.34 34.28	52.57 9.10 31.75	62.39 7.40 15.44
NYPA__ASTORIA_CC1 323568	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
NYPA__ASTORIA_CC2 323569	73.12 6.47 -6.74	72.29 6.12 -6.74	72.58 6.05 -8.86	72.14 6.08 -8.14	72.63 6.26 -6.74	83.25 6.66 -14.31	94.47 8.82 0.00	104.31 9.83 0.00	105.97 11.35 0.00	103.03 11.77 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.87 11.93 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
NYPA__HOLTSVILL 23794	73.31 6.47 -6.92	73.54 6.48 -7.63	73.45 6.40 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.37 5.79 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 9.96 -67.36	170.00 10.99 -51.22	177.44 11.04 -50.17	175.50 9.78 -60.51	169.82 10.43 -65.45	145.60 11.06 -54.41	92.28 9.55 -7.51	79.08 5.49 -3.16

NYPA_____HELLGATE_GT1 24158	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.87 10.39 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.70 11.73 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.29 9.63 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.83 13.60 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.23 10.10 -0.01	87.41 9.03 -3.17	80.78 7.18 -3.17
NYPA_____HELLGATE_GT2 24159	72.88 6.23 -6.74	72.11 5.94 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.00 6.41 -14.31	94.72 9.08 0.00	104.87 10.39 0.00	106.25 11.64 0.00	103.12 11.86 0.00	102.70 11.73 0.00	99.47 10.58 0.00	94.43 10.64 0.00	91.18 10.06 -0.01	90.29 9.63 -2.99	90.37 9.58 -4.17	92.00 9.71 -0.01	120.51 12.72 0.00	129.83 13.60 0.00	117.09 11.89 0.00	106.25 12.31 0.00	90.23 10.10 -0.01	87.41 9.03 -3.17	80.78 7.18 -3.17
NYS_BARGE___HYD 23848	53.89 -7.01 -0.99	53.47 -6.95 -0.99	51.69 -7.27 -1.30	51.76 -7.36 -1.19	52.68 -7.93 -0.99	54.71 -9.40 -1.84	71.86 -13.79 0.00	82.10 -12.38 0.00	83.45 -11.16 0.00	79.67 -11.59 0.00	79.60 -11.37 0.00	75.02 -13.87 0.00	72.73 -11.06 0.00	72.19 -8.92 0.00	70.22 -7.46 0.00	69.34 -7.28 0.00	71.01 -11.27 0.00	93.56 -14.23 0.00	101.58 -14.64 0.00	92.05 -13.15 0.00	83.99 -9.96 0.00	72.60 -7.53 0.00	65.60 -10.08 -0.46	61.39 -9.51 -0.46
O.H_GEN_BRUCE 24063	53.69 -7.19 -0.97	53.27 -7.13 -0.97	51.44 -7.50 -1.28	51.45 -7.65 -1.17	50.69 -8.23 0.71	50.00 -9.84 2.43	77.18 -14.39 -5.92	83.30 -13.32 -2.14	80.26 -12.21 2.14	78.75 -12.50 0.00	78.51 -12.46 0.00	73.96 -14.93 0.00	71.73 -12.07 0.00	71.38 -9.73 0.00	69.44 -8.23 0.00	68.65 -7.97 0.00	69.22 -12.01 1.05	93.86 -14.98 -1.05	100.65 -15.57 0.00	91.21 -13.99 0.00	83.14 -10.80 0.00	73.81 -8.33 -2.01	62.98 -10.68 1.56	61.17 -9.72 -0.46
OAK ORCHARD___HYD 24046	56.61 -4.13 -0.83	56.16 -4.10 -0.83	54.43 -4.32 -1.10	54.53 -4.40 -1.01	55.87 -4.59 -0.83	58.47 -5.29 -1.49	78.37 -7.28 0.00	88.72 -5.76 0.00	90.07 -4.54 0.00	86.33 -4.93 0.00	86.15 -4.82 0.00	82.40 -6.49 0.00	78.85 -4.94 0.00	77.46 -3.65 0.00	74.64 -3.03 0.00	73.56 -3.06 0.00	77.02 -5.27 0.00	101.86 -5.93 0.00	110.65 -5.58 0.00	100.15 -5.05 0.00	90.37 -3.57 0.00	77.24 -2.88 0.00	70.87 -4.74 -0.39	65.61 -5.21 -0.39
OCC_CHEM___DRP 24175	53.97 -6.95 -1.01	53.60 -6.83 -1.01	51.78 -7.21 -1.33	51.79 -7.36 -1.22	52.70 -7.93 -1.01	54.64 -9.53 -1.89	71.60 -14.05 0.00	81.82 -12.66 0.00	83.16 -11.45 0.00	79.30 -11.95 0.00	79.23 -11.73 0.00	74.31 -14.58 0.00	72.23 -11.56 0.00	72.03 -9.08 0.00	70.14 -7.53 0.00	69.34 -7.28 0.00	70.85 -11.44 0.00	93.45 -14.34 0.00	101.35 -14.88 0.00	91.84 -13.36 0.00	83.89 -10.05 0.00	72.60 -7.53 0.00	65.61 -10.08 -0.47	61.54 -9.37 -0.47
OLIN_CORP_DRP 24177	53.93 -7.01 -1.02	53.50 -6.95 -1.02	51.68 -7.32 -1.34	51.74 -7.41 -1.23	52.60 -8.05 -1.02	54.61 -9.59 -1.92	71.60 -14.05 0.00	81.73 -12.75 0.00	83.07 -11.54 0.00	79.30 -11.95 0.00	79.14 -11.83 0.00	74.49 -14.40 0.00	72.40 -11.40 0.00	71.95 -9.17 0.00	69.98 -7.69 0.00	69.19 -7.43 0.00	70.77 -11.52 0.00	93.35 -14.44 0.00	101.24 -14.99 0.00	91.74 -13.47 0.00	83.70 -10.24 0.00	72.36 -7.77 0.00	65.47 -10.23 -0.48	61.40 -9.51 -0.48
ONONDAGA_REF_OCCRA 23987	58.96 -1.56 -0.60	58.37 -1.66 -0.60	56.78 -1.67 -0.79	56.97 -1.68 -0.73	58.50 -1.73 -0.60	61.81 -1.74 -1.28	83.25 -2.40 0.00	92.21 -2.27 0.00	93.00 -1.61 0.00	89.52 -1.73 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.81 -1.30 0.00	76.51 -1.17 0.00	75.39 -1.23 0.00	80.39 -1.89 0.00	105.74 -2.05 0.00	114.25 -1.98 0.00	103.42 -1.79 0.00	92.63 -1.32 0.00	79.09 -1.04 0.00	74.00 -1.50 -0.28	69.02 -1.69 -0.28
ONONDAGA___COGEN 23986	58.98 -1.56 -0.62	58.45 -1.60 -0.62	56.80 -1.67 -0.81	56.99 -1.68 -0.75	58.52 -1.73 -0.62	61.85 -1.74 -1.32	83.25 -2.40 0.00	92.21 -2.27 0.00	92.91 -1.70 0.00	89.43 -1.83 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.89 -1.22 0.00	76.51 -1.17 0.00	75.47 -1.15 0.00	80.48 -1.81 0.00	105.96 -1.83 0.00	114.49 -1.74 0.00	103.63 -1.58 0.00	92.82 -1.13 0.00	79.33 -0.80 0.00	74.16 -1.35 -0.29	69.10 -1.62 -0.29
ONTARIO___LFGE 23819	56.64 -4.37 -1.10	56.02 -4.52 -1.10	54.62 -4.50 -1.45	54.68 -4.58 -1.33	55.96 -4.77 -1.10	59.71 -4.92 -2.35	79.31 -6.34 0.00	89.00 -5.48 0.00	90.17 -4.45 0.00	86.51 -4.75 0.00	86.60 -4.37 0.00	83.56 -5.33 0.00	79.52 -4.27 0.00	77.46 -3.65 0.00	74.18 -3.50 0.00	73.17 -3.45 0.00	77.19 -5.10 0.00	101.86 -5.93 0.00	110.53 -5.70 0.00	99.94 -5.26 0.00	89.81 -4.13 0.00	76.76 -3.37 0.00	70.70 -5.04 -0.52	65.53 -5.42 -0.52
OSWEGATCHIE___HYD 24044	58.77 -1.14 0.00	58.18 -1.25 0.00	56.80 -0.86 0.00	57.00 -0.93 0.00	59.63 0.00 0.00	62.58 0.31 0.00	86.33 0.69 0.00	95.80 1.32 0.00	95.65 1.04 0.00	91.26 0.00 0.00	89.88 -1.09 0.00	88.62 -0.27 0.00	81.78 -2.01 0.00	79.98 -1.14 0.00	76.74 -0.93 0.00	75.47 -1.15 0.00	81.22 -1.07 0.00	106.71 -1.08 0.00	116.58 0.35 0.00	105.31 0.11 0.00	93.19 -0.75 0.00	79.81 -0.32 0.00	74.99 -0.23 0.00	70.22 -0.21 0.00
OSWEGO___5 23606	58.35 -2.04 -0.47	57.83 -2.08 -0.47	56.21 -2.08 -0.62	56.35 -2.14 -0.57	57.89 -2.21 -0.47	60.92 -2.37 -1.01	82.22 -3.43 0.00	91.08 -3.40 0.00	91.49 -3.12 0.00	88.06 -3.19 0.00	87.88 -3.09 0.00	85.51 -3.38 0.00	80.86 -2.93 0.00	78.52 -2.60 0.00	75.26 -2.41 0.00	74.24 -2.38 0.00	79.32 -2.96 0.00	104.02 -3.77 0.00	112.28 -3.95 0.00	101.73 -3.47 0.00	91.13 -2.82 0.00	77.88 -2.24 0.00	73.03 -2.41 -0.22	68.40 -2.25 -0.22
OSWEGO___6 23613	58.35 -2.04 -0.47	57.83 -2.08 -0.47	56.21 -2.08 -0.62	56.35 -2.14 -0.57	57.89 -2.21 -0.47	60.92 -2.37 -1.01	82.22 -3.43 0.00	91.08 -3.40 0.00	91.49 -3.12 0.00	88.06 -3.19 0.00	87.88 -3.09 0.00	85.51 -3.38 0.00	80.86 -2.93 0.00	78.52 -2.60 0.00	75.26 -2.41 0.00	74.24 -2.38 0.00	79.32 -2.96 0.00	104.02 -3.77 0.00	112.28 -3.95 0.00	101.73 -3.47 0.00	91.13 -2.82 0.00	77.88 -2.24 0.00	73.03 -2.41 -0.22	68.40 -2.25 -0.22
OUTOKUMPU-AB___DRP 24206	53.99 -6.95 -1.03	53.68 -6.78 -1.03	51.98 -7.03 -1.35	51.98 -7.18 -1.24	52.90 -7.75 -1.03	55.06 -9.15 -1.94	72.11 -13.53 0.00	82.48 -12.00 0.00	83.92 -10.69 0.00	80.12 -11.13 0.00	80.05 -10.92 0.00	75.56 -13.33 0.00	73.15 -10.64 0.00	72.68 -8.44 0.00	70.68 -6.99 0.00	69.88 -6.74 0.00	71.51 -10.78 0.00	94.21 -13.58 0.00	102.17 -14.06 0.00	92.58 -12.62 0.00	84.46 -9.49 0.00	73.24 -6.89 0.00	66.15 -9.55 -0.48	61.62 -9.30 -0.48
OXBOW_____ 24026	54.04 -6.89 -1.02	53.73 -6.72 -1.02	51.91 -7.09 -1.34	51.97 -7.18 -1.23	52.89 -7.75 -1.02	54.91 -9.28 -1.92	72.03 -13.62 0.00	82.29 -12.19 0.00	83.73 -10.88 0.00	79.85 -11.41 0.00	79.87 -11.10 0.00	75.20 -13.69 0.00	72.90 -10.89 0.00	72.51 -8.60 0.00	70.60 -7.07 0.00	69.80 -6.82 0.00	71.34 -10.94 0.00	93.99 -13.80 0.00	102.05 -14.18 0.00	92.47 -12.73 0.00	84.36 -9.58 0.00	73.08 -7.05 0.00	66.07 -9.63 -0.48	61.68 -9.23 -0.48
PEEKSKILL_____ 23653	71.98 5.33 -6.73	71.16 4.99 -6.73	71.42 4.90 -8.86	71.04 4.98 -8.13	71.49 5.13 -6.73	82.06 5.48 -14.31	93.01 7.37 0.00	102.89 8.41 0.00	104.45 9.84 0.00	101.29 10.04 0.00	101.07 10.10 0.00	98.40 9.51 0.00	93.01 9.22 0.00	90.03 8.92 0.00	85.98 8.31 0.00	84.82 8.20 0.00	90.76 8.48 0.00	118.68 10.89 0.00	127.50 11.27 0.00	115.09 9.89 0.00	104.09 10.15 0.00	89.02 8.89 0.00	86.05 7.67 -3.16	79.65 6.06 -3.16

PGE MADISON___WINDPWR 24146	61.44 -0.42 -1.95	60.91 -0.48 -1.95	59.76 -0.46 -2.57	59.64 -0.64 -2.36	61.04 -0.54 -1.95	66.47 0.06 -4.13	86.67 1.03 0.00	97.22 2.74 0.00	98.40 3.78 0.00	94.36 3.10 0.00	93.33 2.37 0.00	91.29 2.40 0.00	86.22 2.43 0.00	83.22 2.11 0.00	79.38 1.71 0.00	78.15 1.53 0.00	83.19 0.91 0.00	110.38 2.59 0.00	120.76 4.53 0.00	109.20 4.00 0.00	97.70 3.76 0.00	82.45 2.32 0.00	76.96 0.83 -0.92	70.78 -0.56 -0.92
PIERCEFIELD___HYD 23852	59.37 -0.54 0.00	59.01 -0.42 0.00	57.43 -0.23 0.00	57.63 -0.29 0.00	60.16 0.54 0.00	63.15 0.87 0.00	86.85 1.20 0.00	95.90 1.42 0.00	95.09 0.47 0.00	91.26 0.00 0.00	89.69 -1.27 0.00	88.80 -0.09 0.00	81.78 -2.01 0.00	79.81 -1.30 0.00	76.43 -1.24 0.00	75.24 -1.38 0.00	81.46 -0.82 0.00	106.82 -0.97 0.00	116.34 0.12 0.00	105.20 0.00 0.00	92.91 -1.03 0.00	79.33 -0.80 0.00	75.07 -0.15 0.00	70.57 0.14 0.00
PINELAWN_CC_1 323563	74.03 7.19 -6.92	73.96 6.89 -7.63	73.91 6.86 -9.39	73.80 6.95 -8.92	73.90 7.04 -7.24	83.24 6.66 -14.31	133.82 10.11 -38.06	164.62 10.58 -59.56	166.76 12.02 -60.13	169.77 12.05 -66.47	169.57 12.01 -66.60	168.21 11.29 -68.03	167.21 11.14 -72.27	160.94 10.71 -69.12	160.41 10.10 -72.64	141.71 10.04 -55.05	160.09 10.45 -67.36	172.26 13.26 -51.22	180.12 13.71 -50.17	177.81 12.10 -60.51	171.61 12.21 -65.45	145.36 10.82 -54.41	93.03 10.31 -7.51	80.35 6.76 -3.16
PJM_GEN_KEystone 24065	55.00 -6.47 -1.56	54.04 -6.95 -1.56	53.37 -6.34 -2.05	53.44 -6.37 -1.89	52.83 -6.68 0.12	54.63 -6.60 1.04	77.83 -8.74 -0.92	94.35 -7.27 -7.14	86.70 -5.77 2.14	85.51 -5.75 0.00	85.51 -5.46 0.00	82.58 -6.31 0.00	78.60 -5.20 0.00	76.00 -5.11 0.00	72.08 -5.59 0.00	70.95 -5.67 0.00	74.24 -6.99 1.05	100.00 -8.84 -1.05	107.05 -9.18 0.00	96.47 -8.73 0.00	87.65 -6.29 0.00	80.66 -4.73 -5.26	70.31 -6.84 -1.94	56.87 -7.82 5.74
PLEASANTVLY___LBMP 24000	71.85 4.97 -6.97	71.09 4.70 -6.97	71.43 4.61 -9.16	70.97 4.63 -8.41	71.36 4.77 -6.97	82.18 5.11 -14.80	92.50 6.85 0.00	102.04 7.56 0.00	103.41 8.80 0.00	100.20 8.94 0.00	99.97 9.01 0.00	97.42 8.53 0.00	92.09 8.30 0.00	89.14 8.03 0.00	85.13 7.46 0.00	83.98 7.36 0.00	89.86 7.57 0.00	117.38 9.59 0.00	125.99 9.76 0.00	113.83 8.63 0.00	102.96 9.02 0.00	88.14 8.01 0.00	85.48 7.00 -3.27	79.33 5.63 -3.27
POLETTI___ 23519	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.80 6.23 -14.30	93.70 8.05 0.00	103.64 9.16 0.00	105.30 10.69 0.00	102.30 11.04 0.00	102.16 11.19 0.00	99.56 10.67 0.00	94.18 10.39 0.00	91.09 9.98 -0.01	89.99 9.32 -3.00	89.99 9.19 -4.18	91.76 9.46 -0.01	119.97 12.18 0.00	128.78 12.55 0.00	116.25 11.05 0.00	105.12 11.18 0.00	89.99 9.86 -0.01	87.04 8.65 -3.17	80.49 6.90 -3.16
PORT_JEFF_3 23555	73.31 6.47 -6.92	73.60 6.54 -7.63	73.45 6.40 -9.39	73.45 6.60 -8.92	73.42 6.56 -7.24	82.31 5.73 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.34 10.60 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.22 11.21 -51.22	177.44 11.04 -50.17	175.50 9.78 -60.51	169.92 10.52 -65.45	145.68 11.14 -54.41	92.35 9.63 -7.51	79.08 5.49 -3.16
PORT_JEFF_4 23616	73.31 6.47 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.51 6.66 -8.92	73.42 6.56 -7.24	82.31 5.73 -14.31	133.13 9.42 -38.06	164.24 10.20 -59.56	165.43 10.69 -60.13	167.58 9.86 -66.47	167.57 10.01 -66.60	166.08 9.16 -68.03	166.04 9.97 -72.27	160.05 9.81 -69.12	159.79 9.48 -72.64	141.17 9.50 -55.05	159.77 10.12 -67.36	170.22 11.21 -51.22	177.44 11.04 -50.17	175.60 9.89 -60.51	169.92 10.52 -65.45	145.76 11.22 -54.41	92.43 9.70 -7.51	79.08 5.49 -3.16
PORT_JEFF_IC 23713	73.55 6.71 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.68 6.84 -8.92	73.66 6.80 -7.24	82.56 5.98 -14.31	133.47 9.76 -38.06	164.81 10.77 -59.56	166.00 11.26 -60.13	168.22 10.49 -66.47	168.21 10.64 -66.60	166.70 9.78 -68.03	166.54 10.47 -72.27	160.53 10.30 -69.12	160.26 9.94 -72.64	141.63 9.96 -55.05	160.26 10.61 -67.36	170.76 11.75 -51.22	177.79 11.39 -50.17	175.92 10.20 -60.51	170.38 10.99 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.37 5.78 -3.16
PPL PILGRIM_ST_GT1 24216	73.55 6.71 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.48 6.62 -7.24	82.68 6.10 -14.31	133.22 9.51 -38.06	164.72 10.68 -59.56	166.57 11.83 -60.13	169.31 11.59 -66.47	168.94 11.37 -66.60	167.50 10.58 -68.03	166.71 10.64 -72.27	160.86 10.63 -69.12	160.34 10.02 -72.64	141.71 10.04 -55.05	160.18 10.53 -67.36	171.83 12.83 -51.22	179.54 13.13 -50.17	177.39 11.68 -60.51	171.32 11.93 -65.45	145.84 11.30 -54.41	92.58 9.85 -7.51	79.65 6.06 -3.16
PPL PILGRIM_ST_GT2 24217	73.55 6.71 -6.92	73.60 6.54 -7.63	73.51 6.46 -9.39	73.45 6.60 -8.92	73.48 6.62 -7.24	82.68 6.10 -14.31	133.22 9.51 -38.06	164.72 10.68 -59.56	166.57 11.83 -60.13	169.31 11.59 -66.47	168.94 11.37 -66.60	167.50 10.58 -68.03	166.71 10.64 -72.27	160.86 10.63 -69.12	160.34 10.02 -72.64	141.71 10.04 -55.05	160.18 10.53 -67.36	171.83 12.83 -51.22	179.54 13.13 -50.17	177.39 11.68 -60.51	171.32 11.93 -65.45	145.84 11.30 -54.41	92.58 9.85 -7.51	79.65 6.06 -3.16
PPL_SHRM_GT3 24213	73.61 6.77 -6.92	74.01 6.95 -7.63	73.85 6.80 -9.39	73.85 7.01 -8.92	73.84 6.98 -7.24	82.62 6.04 -14.31	133.65 9.93 -38.06	164.53 10.49 -59.56	163.82 9.08 -60.13	165.57 7.85 -66.47	165.66 8.10 -66.60	164.12 7.20 -68.03	164.86 8.80 -72.27	158.91 8.68 -69.12	158.86 8.54 -72.64	140.33 8.66 -55.05	158.86 9.22 -67.36	167.63 8.62 -51.22	175.00 8.60 -50.17	173.29 7.57 -60.51	167.75 8.36 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.08 5.49 -3.16
PPL_SHRM_GT4 24214	73.61 6.77 -6.92	74.01 6.95 -7.63	73.85 6.80 -9.39	73.85 7.01 -8.92	73.84 6.98 -7.24	82.62 6.04 -14.31	133.65 9.93 -38.06	164.53 10.49 -59.56	163.82 9.08 -60.13	165.57 7.85 -66.47	165.66 8.10 -66.60	164.12 7.20 -68.03	164.86 8.80 -72.27	158.91 8.68 -69.12	158.86 8.54 -72.64	140.33 8.66 -55.05	158.86 9.22 -67.36	167.63 8.62 -51.22	175.00 8.60 -50.17	173.29 7.57 -60.51	167.75 8.36 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.08 5.49 -3.16
PROJECT___ORANGE 1 24174	58.71 -1.74 -0.53	58.12 -1.84 -0.53	56.52 -1.85 -0.70	56.66 -1.91 -0.64	58.25 -1.91 -0.53	61.41 -1.99 -1.13	82.82 -2.83 0.00	91.83 -2.65 0.00	92.53 -2.08 0.00	89.07 -2.19 0.00	88.88 -2.09 0.00	86.49 -2.40 0.00	81.86 -1.93 0.00	79.41 -1.70 0.00	76.12 -1.55 0.00	75.09 -1.53 0.00	79.98 -2.30 0.00	105.10 -2.69 0.00	113.44 -2.79 0.00	102.68 -2.52 0.00	92.06 -1.88 0.00	78.69 -1.44 0.00	73.59 -1.88 -0.25	68.71 -1.97 -0.25
PROJECT___ORANGE 2 24166	58.71 -1.74 -0.53	58.12 -1.84 -0.53	56.52 -1.85 -0.70	56.66 -1.91 -0.64	58.25 -1.91 -0.53	61.41 -1.99 -1.13	82.82 -2.83 0.00	91.83 -2.65 0.00	92.53 -2.08 0.00	89.07 -2.19 0.00	88.88 -2.09 0.00	86.49 -2.40 0.00	81.86 -1.93 0.00	79.41 -1.70 0.00	76.12 -1.55 0.00	75.09 -1.53 0.00	79.98 -2.30 0.00	105.10 -2.69 0.00	113.44 -2.79 0.00	102.68 -2.52 0.00	92.06 -1.88 0.00	78.69 -1.44 0.00	73.59 -1.88 -0.25	68.71 -1.97 -0.25
PYRITES___HYD 24023	59.79 -0.12 0.00	59.49 0.06 0.00	57.83 0.17 0.00	58.04 0.12 0.00	60.46 0.83 0.00	63.46 1.18 0.00	87.36 1.71 0.00	96.56 2.08 0.00	95.84 1.23 0.00	91.99 0.73 0.00	90.51 -0.45 0.00	89.60 0.71 0.00	82.79 -1.01 0.00	80.46 -0.65 0.00	77.13 -0.54 0.00	75.85 -0.77 0.00	82.29 0.00 0.00	108.22 0.43 0.00	118.09 1.86 0.00	106.78 1.58 0.00	94.04 0.09 0.00	79.97 -0.16 0.00	75.75 0.53 0.00	71.06 0.63 0.00

RAMAPO____LBMP 323565	71.53 5.09 -6.52	70.71 4.75 -6.52	70.97 4.73 -8.58	70.61 4.81 -7.88	71.04 4.89 -6.52	81.36 5.23 -13.86	92.75 7.11 0.00	102.70 8.22 0.00	104.26 9.65 0.00	101.02 9.76 0.00	100.88 9.92 0.00	98.14 9.24 0.00	92.84 9.05 0.00	89.79 8.68 0.00	85.67 8.00 0.00	84.51 7.89 0.00	90.43 8.15 0.00	118.35 10.56 0.00	127.15 10.93 0.00	114.78 9.57 0.00	103.81 9.86 0.00	88.86 8.73 0.00	85.65 7.37 -3.06	79.27 5.78 -3.06
RANKINE____ 23646	54.18 -6.83 -1.10	53.64 -6.89 -1.10	52.07 -7.03 -1.44	52.07 -7.18 -1.33	53.03 -7.69 -1.10	55.47 -8.91 -2.10	72.80 -12.85 0.00	83.14 -11.34 0.00	84.58 -10.03 0.00	80.76 -10.49 0.00	80.78 -10.19 0.00	76.54 -12.36 0.00	73.90 -9.89 0.00	73.08 -8.03 0.00	70.84 -6.84 0.00	70.03 -6.59 0.00	72.00 -10.29 0.00	94.86 -12.93 0.00	102.86 -13.37 0.00	93.11 -12.10 0.00	84.92 -9.02 0.00	73.48 -6.65 0.00	66.48 -9.25 -0.52	61.93 -9.02 -0.52
RAVENSWOOD_GT2_1 24244	72.82 6.17 -6.73	71.93 5.76 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.26 5.90 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.49 10.88 0.00	102.48 11.22 0.00	102.34 11.37 0.00	99.65 10.76 0.00	94.26 10.47 0.00	91.18 10.06 -0.01	90.49 9.40 -3.42	90.65 9.27 -4.76	91.84 9.55 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.36 11.15 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
RAVENSWOOD_GT2_2 24245	72.82 6.17 -6.73	71.93 5.76 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.26 5.90 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.49 10.88 0.00	102.48 11.22 0.00	102.34 11.37 0.00	99.65 10.76 0.00	94.26 10.47 0.00	91.18 10.06 -0.01	90.49 9.40 -3.42	90.65 9.27 -4.76	91.84 9.55 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.36 11.15 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
RAVENSWOOD_GT2_3 24246	72.88 6.23 -6.73	71.93 5.76 -6.73	72.22 5.71 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	82.93 6.35 -14.30	93.95 8.31 0.00	103.93 9.45 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	99.74 10.84 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	90.57 9.48 -3.42	90.73 9.35 -4.76	92.00 9.71 -0.01	120.29 12.50 0.00	129.13 12.90 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	87.19 8.80 -3.17	80.63 7.04 -3.16
RAVENSWOOD_GT2_4 24247	72.88 6.23 -6.73	71.93 5.76 -6.73	72.22 5.71 -8.85	71.85 5.79 -8.13	72.26 5.90 -6.73	82.93 6.35 -14.30	93.95 8.31 0.00	103.93 9.45 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	99.74 10.84 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	90.57 9.48 -3.42	90.73 9.35 -4.76	92.00 9.71 -0.01	120.29 12.50 0.00	129.13 12.90 0.00	116.57 11.36 0.00	105.40 11.46 0.00	90.23 10.10 -0.01	87.19 8.80 -3.17	80.63 7.04 -3.16
RAVENSWOOD_GT3_1 24248	72.82 6.17 -6.73	71.93 5.76 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.26 5.90 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.49 10.88 0.00	102.48 11.22 0.00	102.34 11.37 0.00	99.65 10.76 0.00	94.26 10.47 0.00	91.18 10.06 -0.01	90.49 9.40 -3.42	90.65 9.27 -4.76	91.84 9.55 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.36 11.15 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
RAVENSWOOD_GT3_2 24249	72.82 6.17 -6.73	71.93 5.76 -6.73	72.17 5.65 -8.85	71.79 5.73 -8.13	72.26 5.90 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.49 10.88 0.00	102.48 11.22 0.00	102.34 11.37 0.00	99.65 10.76 0.00	94.26 10.47 0.00	91.18 10.06 -0.01	90.49 9.40 -3.42	90.65 9.27 -4.76	91.84 9.55 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.36 11.15 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
RAVENSWOOD_GT3_3 24250	72.94 6.29 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.90 5.85 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.02 9.54 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.52 11.55 0.00	99.91 11.02 0.00	94.43 10.64 0.00	91.34 10.22 -0.01	90.64 9.55 -3.42	90.81 9.42 -4.76	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.50 11.56 0.00	90.39 10.26 -0.01	87.26 8.88 -3.17	80.70 7.11 -3.16
RAVENSWOOD_GT3_4 24251	72.94 6.29 -6.73	71.99 5.82 -6.73	72.28 5.77 -8.85	71.90 5.85 -8.13	72.32 5.96 -6.73	82.99 6.41 -14.30	94.04 8.39 0.00	104.02 9.54 0.00	105.68 11.07 0.00	102.66 11.41 0.00	102.52 11.55 0.00	99.91 11.02 0.00	94.43 10.64 0.00	91.34 10.22 -0.01	90.64 9.55 -3.42	90.81 9.42 -4.76	92.09 9.79 -0.01	120.40 12.61 0.00	129.25 13.02 0.00	116.67 11.47 0.00	105.50 11.56 0.00	90.39 10.26 -0.01	87.26 8.88 -3.17	80.70 7.11 -3.16
RAVENSWOOD_GT_1 23729	73.12 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	65.96 8.74 28.42	72.83 9.83 31.47	74.83 11.35 31.13	71.21 11.68 31.72	71.04 11.83 31.75	67.50 11.02 32.41	61.13 10.81 33.47	57.26 10.30 34.15	70.57 9.79 16.89	70.50 9.73 15.85	58.35 9.96 33.90	92.79 12.93 27.94	103.64 13.48 26.07	88.23 11.78 28.76	74.80 11.93 31.07	56.19 10.34 34.28	52.57 9.10 31.75	62.39 7.40 15.44
RAVENSWOOD_GT_10 24258	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.86	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.31	90.59 8.22 3.28	100.20 9.35 3.63	101.90 10.88 3.59	98.82 11.22 3.66	98.68 11.37 3.66	95.91 10.76 3.74	90.40 10.47 3.86	87.24 10.06 3.93	88.15 9.40 -1.07	88.27 9.27 -2.38	87.93 9.55 3.90	116.96 12.40 3.22	126.01 12.79 3.01	113.04 11.15 3.32	101.73 11.37 3.59	86.20 10.02 3.95	83.08 8.73 0.86	78.42 6.97 -1.01
RAVENSWOOD_GT_11 24259	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.86	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.31	90.59 8.22 3.28	100.20 9.35 3.63	101.90 10.88 3.59	98.82 11.22 3.66	98.68 11.37 3.66	95.91 10.76 3.74	90.40 10.47 3.86	87.24 10.06 3.93	88.15 9.40 -1.07	88.27 9.27 -2.38	87.93 9.55 3.90	116.96 12.40 3.22	126.01 12.79 3.01	113.04 11.15 3.32	101.73 11.37 3.59	86.20 10.02 3.95	83.08 8.73 0.86	78.42 6.97 -1.01
RAVENSWOOD_GT_4 24252	72.76 6.11 -6.74	71.81 5.65 -6.74	72.11 5.59 -8.86	71.74 5.68 -8.13	72.15 5.78 -6.74	82.81 6.23 -14.31	72.14 8.14 21.64	79.77 9.26 23.97	81.69 10.79 23.71	78.23 11.13 24.15	78.07 11.28 24.18	74.97 10.76 24.68	68.70 10.39 25.48	65.09 9.98 26.00	74.95 9.32 12.04	74.88 9.19 10.93	66.02 9.55 25.81	98.80 12.29 21.27	109.05 12.67 19.85	94.35 11.05 21.90	81.56 11.27 23.66	64.04 10.02 26.10	60.52 8.73 23.42	66.32 6.90 11.01
RAVENSWOOD_GT_5 24254	72.76 6.11 -6.74	71.81 5.65 -6.74	72.11 5.59 -8.86	71.74 5.68 -8.13	72.15 5.78 -6.74	82.81 6.23 -14.31	72.14 8.14 21.64	79.77 9.26 23.97	81.69 10.79 23.71	78.23 11.13 24.15	78.07 11.28 24.18	74.97 10.76 24.68	68.70 10.39 25.48	65.09 9.98 26.00	74.95 9.32 12.04	74.88 9.19 10.93	66.02 9.55 25.81	98.80 12.29 21.27	109.05 12.67 19.85	94.35 11.05 21.90	81.56 11.27 23.66	64.04 10.02 26.10	60.52 8.73 23.42	66.32 6.90 11.01
RAVENSWOOD_GT_6 24253	72.76 6.11 -6.74	71.81 5.65 -6.74	72.11 5.59 -8.86	71.74 5.68 -8.13	72.15 5.78 -6.74	82.81 6.23 -14.31	72.14 8.14 21.64	79.77 9.26 23.97	81.69 10.79 23.71	78.23 11.13 24.15	78.07 11.28 24.18	74.97 10.76 24.68	68.70 10.39 25.48	65.09 9.98 26.00	74.95 9.32 12.04	74.88 9.19 10.93	66.02 9.55 25.81	98.80 12.29 21.27	109.05 12.67 19.85	94.35 11.05 21.90	81.56 11.27 23.66	64.04 10.02 26.10	60.52 8.73 23.42	66.32 6.90 11.01

RAVENSWOOD_GT_7 24255	72.76 6.11 -6.74	71.81 5.65 -6.74	72.11 5.59 -8.86	71.74 5.68 -8.13	72.15 5.78 -6.74	82.81 6.23 -14.31	72.14 8.14 21.64	79.77 9.26 23.97	81.69 10.79 23.71	78.23 11.13 24.15	78.07 11.28 24.18	74.97 10.76 24.68	68.70 10.39 25.48	65.09 9.98 26.00	74.95 9.32 12.04	74.88 9.19 10.93	66.02 9.55 25.81	98.80 12.29 21.27	109.05 12.67 19.85	94.35 11.05 21.90	81.56 11.27 23.66	64.04 10.02 26.10	60.52 8.73 23.42	66.32 6.90 11.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.86	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.31	90.59 8.22 3.28	100.20 9.35 3.63	101.90 10.88 3.59	98.82 11.22 3.66	98.68 11.37 3.66	95.91 10.76 3.74	90.40 10.47 3.86	87.24 10.06 3.93	88.15 9.40 -1.07	88.27 9.27 -2.38	87.93 9.55 3.90	116.96 12.40 3.22	126.01 12.79 3.01	113.04 11.15 3.32	101.73 11.37 3.59	86.20 10.02 3.95	83.08 8.73 0.86	78.42 6.97 -1.01
RAVENSWOOD_GT_9 24257	72.82 6.17 -6.73	71.87 5.71 -6.73	72.17 5.65 -8.86	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.31	90.59 8.22 3.28	100.20 9.35 3.63	101.90 10.88 3.59	98.82 11.22 3.66	98.68 11.37 3.66	95.91 10.76 3.74	90.40 10.47 3.86	87.24 10.06 3.93	88.15 9.40 -1.07	88.27 9.27 -2.38	87.93 9.55 3.90	116.96 12.40 3.22	126.01 12.79 3.01	113.04 11.15 3.32	101.73 11.37 3.59	86.20 10.02 3.95	83.08 8.73 0.86	78.42 6.97 -1.01
RAVENSWOOD___1 23533	73.12 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.14 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	94.38 8.74 0.00	104.21 9.73 0.00	105.87 11.26 0.00	102.94 11.68 0.00	102.79 11.83 0.00	99.91 11.02 0.00	94.60 10.81 0.00	91.42 10.30 -0.01	90.88 9.79 -3.42	91.11 9.73 -4.76	92.25 9.96 -0.01	120.72 12.93 0.00	129.71 13.48 0.00	116.99 11.78 0.00	105.78 11.84 0.00	90.47 10.34 -0.01	87.49 9.10 -3.17	80.99 7.40 -3.17
RAVENSWOOD___2 23534	73.00 6.35 -6.74	72.11 5.94 -6.74	72.40 5.88 -8.86	72.03 5.97 -8.14	72.45 6.08 -6.74	83.00 6.41 -14.31	93.87 8.22 0.00	103.64 9.16 0.00	105.30 10.69 0.00	102.30 11.04 0.00	102.16 11.19 0.00	99.29 10.40 0.00	94.01 10.22 0.00	90.85 9.73 -0.01	90.41 9.32 -3.42	90.58 9.19 -4.76	91.68 9.38 -0.01	120.08 12.29 0.00	128.90 12.67 0.00	116.25 11.05 0.00	105.22 11.27 0.00	89.91 9.78 -0.01	86.96 8.57 -3.17	80.78 7.18 -3.17
RAVENSWOOD___3 23535	72.82 6.17 -6.73	71.93 5.76 -6.73	72.22 5.71 -8.85	71.79 5.73 -8.13	72.26 5.90 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.83 9.35 0.00	105.49 10.88 0.00	102.48 11.22 0.00	102.34 11.37 0.00	99.65 10.76 0.00	94.26 10.47 0.00	91.18 10.06 -0.01	90.49 9.40 -3.42	90.65 9.27 -4.76	91.92 9.63 -0.01	120.19 12.40 0.00	129.01 12.79 0.00	116.36 11.15 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.56 6.97 -3.16
RAVENSWOOD___4 23820	73.13 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.15 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	122.37 8.74 -27.99	135.21 9.73 -30.99	136.53 11.26 -30.66	134.18 11.68 -31.24	134.06 11.83 -31.27	131.83 11.02 -31.92	127.56 10.81 -32.96	125.06 10.30 -33.64	110.87 9.79 -23.41	111.33 9.65 -25.06	125.64 9.96 -33.40	148.24 12.93 -27.51	155.27 13.37 -25.67	145.20 11.68 -28.32	136.38 11.84 -30.60	124.24 10.34 -33.77	121.80 9.03 -37.55	99.32 7.40 -21.49
RCPL_TRUST___DRP 24196	72.76 6.11 -6.73	71.87 5.71 -6.73	72.16 5.65 -8.85	71.79 5.73 -8.13	72.20 5.84 -6.73	82.87 6.29 -14.30	93.87 8.22 0.00	103.93 9.45 0.00	105.59 10.98 0.00	102.57 11.32 0.00	102.43 11.46 0.00	99.82 10.93 0.00	94.35 10.56 0.00	91.26 10.14 -0.01	89.69 9.48 -2.54	89.51 9.35 -3.54	92.00 9.71 -0.01	120.29 12.50 0.00	129.13 12.90 0.00	116.46 11.26 0.00	105.31 11.37 0.00	90.15 10.02 -0.01	87.11 8.73 -3.17	80.49 6.90 -3.16
RENSSELAER___COGEN 23796	72.32 3.89 -8.51	71.69 3.74 -8.51	72.55 3.69 -11.19	71.85 3.65 -10.28	71.89 3.76 -8.51	84.28 3.92 -18.09	91.38 5.74 0.00	100.24 5.76 0.00	101.05 6.43 0.00	97.55 6.30 0.00	97.15 6.19 0.00	94.67 5.78 0.00	89.49 5.70 0.00	86.87 5.76 0.00	83.03 5.36 0.00	82.06 5.44 0.00	87.80 5.51 0.00	114.26 6.47 0.00	122.62 6.39 0.00	111.10 5.89 0.00	100.24 6.29 0.00	85.50 5.37 0.00	83.88 4.66 -4.00	78.58 4.16 -4.00
REVERE_CPFR_DRP 24186	59.79 -0.12 0.00	59.25 -0.18 0.00	57.49 -0.17 0.00	57.63 -0.29 0.00	59.51 -0.12 0.00	62.34 0.06 0.00	86.07 0.43 0.00	95.71 1.23 0.00	96.60 1.99 0.00	92.81 1.55 0.00	92.15 1.18 0.00	90.05 1.16 0.00	84.88 1.09 0.00	82.17 1.05 0.00	78.68 1.01 0.00	77.54 0.92 0.00	82.95 0.66 0.00	109.08 1.29 0.00	118.55 2.32 0.00	107.31 2.10 0.00	95.82 1.88 0.00	81.33 1.20 0.00	75.82 0.60 0.00	70.57 0.14 0.00
ROCHESTER_9_IC 23652	57.26 -3.47 -0.82	56.75 -3.51 -0.82	55.06 -3.69 -1.08	55.16 -3.77 -1.00	56.46 -3.99 -0.82	59.20 -4.55 -1.47	79.48 -6.17 0.00	90.23 -4.25 0.00	91.59 -3.03 0.00	87.88 -3.38 0.00	87.60 -3.37 0.00	83.82 -5.07 0.00	80.19 -3.60 0.00	78.76 -2.35 0.00	75.81 -1.86 0.00	74.78 -1.84 0.00	78.34 -3.95 0.00	103.69 -4.10 0.00	112.74 -3.49 0.00	102.05 -3.16 0.00	91.97 -1.97 0.00	78.53 -1.60 0.00	72.00 -3.61 -0.39	66.45 -4.37 -0.39
ROSETON___1 23587	71.35 4.73 -6.70	70.53 4.40 -6.70	70.80 4.32 -8.81	70.42 4.40 -8.09	70.80 4.47 -6.70	81.25 4.73 -14.24	91.90 6.25 0.00	101.38 6.90 0.00	102.75 8.14 0.00	99.56 8.30 0.00	99.43 8.46 0.00	96.89 8.00 0.00	91.58 7.79 0.00	88.57 7.46 0.00	84.66 6.99 0.00	83.52 6.90 0.00	89.36 7.08 0.00	116.63 8.84 0.00	125.29 9.07 0.00	113.20 8.00 0.00	102.40 8.45 0.00	87.66 7.53 0.00	84.98 6.62 -3.15	79.00 5.42 -3.15
ROSETON___2 23588	71.35 4.73 -6.70	70.53 4.40 -6.70	70.80 4.32 -8.81	70.42 4.40 -8.09	70.80 4.47 -6.70	81.25 4.73 -14.24	91.90 6.25 0.00	101.38 6.90 0.00	102.75 8.14 0.00	99.56 8.30 0.00	99.43 8.46 0.00	96.89 8.00 0.00	91.58 7.79 0.00	88.57 7.46 0.00	84.66 6.99 0.00	83.52 6.90 0.00	89.36 7.08 0.00	116.63 8.84 0.00	125.29 9.07 0.00	113.20 8.00 0.00	102.40 8.45 0.00	87.66 7.53 0.00	84.98 6.62 -3.15	79.00 5.42 -3.15
RUSSELL___1 23602	56.00 -4.73 -0.82	55.61 -4.64 -0.82	53.89 -4.84 -1.08	53.99 -4.92 -0.99	55.44 -5.01 -0.82	58.32 -5.42 -1.46	78.45 -7.19 0.00	89.76 -4.72 0.00	92.06 -2.55 0.00	88.24 -3.01 0.00	88.06 -2.91 0.00	84.27 -4.62 0.00	80.44 -3.35 0.00	79.00 -2.11 0.00	76.20 -1.48 0.00	74.47 -2.15 0.00	78.17 -4.11 0.00	102.62 -5.17 0.00	111.93 -4.30 0.00	101.21 -4.00 0.00	91.13 -2.82 0.00	77.72 -2.40 0.00	71.09 -4.51 -0.38	65.32 -5.49 -0.38
RUSSELL___2 23532	56.00 -4.73 -0.82	55.61 -4.64 -0.82	53.89 -4.84 -1.08	53.99 -4.92 -0.99	55.44 -5.01 -0.82	58.32 -5.42 -1.46	78.45 -7.19 0.00	89.76 -4.72 0.00	92.06 -2.55 0.00	88.24 -3.01 0.00	88.06 -2.91 0.00	84.27 -4.62 0.00	80.44 -3.35 0.00	79.00 -2.11 0.00	76.20 -1.48 0.00	74.47 -2.15 0.00	78.17 -4.11 0.00	102.62 -5.17 0.00	111.93 -4.30 0.00	101.21 -4.00 0.00	91.13 -2.82 0.00	77.72 -2.40 0.00	71.09 -4.51 -0.38	65.32 -5.49 -0.38
RUSSELL___3 23549	56.60 -4.13 -0.82	56.15 -4.10 -0.82	54.42 -4.32 -1.08	54.52 -4.40 -0.99	55.92 -4.53 -0.82	58.70 -5.04 -1.47	78.79 -6.85 0.00	89.66 -4.82 0.00	91.30 -3.31 0.00	87.51 -3.74 0.00	87.33 -3.64 0.00	83.56 -5.33 0.00	79.85 -3.94 0.00	78.43 -2.68 0.00	75.58 -2.10 0.00	74.32 -2.30 0.00	77.93 -4.36 0.00	102.83 -4.96 0.00	111.81 -4.42 0.00	101.21 -4.00 0.00	91.22 -2.72 0.00	77.88 -2.24 0.00	71.32 -4.29 -0.39	65.75 -5.07 -0.39

RUSSELL___4 23556	56.00 -4.73 -0.82	55.61 -4.64 -0.82	53.89 -4.84 -1.08	53.99 -4.92 -0.99	55.44 -5.01 -0.82	58.32 -5.42 -1.46	78.45 -7.19 0.00	89.66 -4.82 0.00	91.96 -2.65 0.00	88.24 -3.01 0.00	87.97 -3.00 0.00	84.18 -4.71 0.00	80.44 -3.35 0.00	79.00 -2.11 0.00	76.12 -1.55 0.00	74.40 -2.22 0.00	78.17 -4.11 0.00	102.62 -5.17 0.00	111.81 -4.42 0.00	101.21 -4.00 0.00	91.03 -2.91 0.00	77.72 -2.40 0.00	71.09 -4.51 -0.38	65.25 -5.56 -0.38
RUSSELL___STATION 23914	56.60 -4.13 -0.82	56.15 -4.10 -0.82	54.42 -4.32 -1.08	54.52 -4.40 -0.99	55.92 -4.53 -0.82	58.70 -5.04 -1.47	78.79 -6.85 0.00	89.66 -4.82 0.00	91.30 -3.31 0.00	87.51 -3.74 0.00	87.33 -3.64 0.00	83.56 -5.33 0.00	79.85 -3.94 0.00	78.43 -2.68 0.00	75.58 -2.10 0.00	74.32 -2.30 0.00	77.93 -4.36 0.00	102.83 -4.96 0.00	111.81 -4.42 0.00	101.21 -4.00 0.00	91.22 -2.72 0.00	77.88 -2.24 0.00	71.32 -4.29 -0.39	65.75 -5.07 -0.39
S SALMON___HYD 24043	58.67 -1.68 -0.43	58.02 -1.84 -0.43	56.50 -1.73 -0.57	56.65 -1.80 -0.52	58.51 -1.55 -0.43	61.70 -1.49 -0.92	83.50 -2.14 0.00	92.78 -1.70 0.00	93.86 -0.76 0.00	89.89 -1.37 0.00	89.51 -1.46 0.00	87.47 -1.42 0.00	82.20 -1.59 0.00	80.06 -1.05 0.00	76.82 -0.85 0.00	75.62 -1.00 0.00	80.23 -2.06 0.00	105.63 -2.16 0.00	114.72 -1.51 0.00	103.73 -1.47 0.00	92.53 -1.41 0.00	79.25 -0.88 0.00	74.22 -1.20 -0.20	69.15 -1.48 -0.20
SELKIRK___II 23799	71.20 2.82 -8.47	70.70 2.79 -8.47	71.51 2.71 -11.14	70.88 2.72 -10.23	70.90 2.80 -8.47	83.21 2.93 -18.01	89.76 4.11 0.00	98.64 4.16 0.00	99.34 4.73 0.00	95.64 4.38 0.00	95.06 4.09 0.00	92.71 3.82 0.00	87.56 3.77 0.00	84.84 3.73 0.00	81.17 3.50 0.00	80.14 3.52 0.00	85.83 3.54 0.00	111.78 3.99 0.00	119.95 3.72 0.00	108.68 3.47 0.00	98.08 4.13 0.00	83.65 3.53 0.00	82.28 3.08 -3.98	77.30 2.89 -3.98
SELKIRK___I 23801	71.66 3.30 -8.45	71.15 3.27 -8.45	71.95 3.17 -11.12	71.32 3.19 -10.21	71.36 3.28 -8.45	83.66 3.43 -17.96	90.53 4.88 0.00	99.58 5.10 0.00	99.72 5.11 0.00	95.82 4.56 0.00	95.43 4.46 0.00	93.07 4.18 0.00	87.90 4.11 0.00	85.17 4.06 0.00	81.40 3.73 0.00	80.45 3.83 0.00	86.07 3.79 0.00	112.43 4.63 0.00	120.76 4.53 0.00	109.41 4.21 0.00	98.64 4.70 0.00	84.13 4.01 0.00	83.47 4.29 -3.97	78.06 3.66 -3.97
SENECA OSWGO___HYD 24041	58.68 -1.74 -0.50	58.15 -1.78 -0.50	56.65 -1.67 -0.66	56.80 -1.74 -0.61	58.46 -1.67 -0.50	61.60 -1.74 -1.07	83.16 -2.48 0.00	92.12 -2.36 0.00	92.53 -2.08 0.00	89.16 -2.10 0.00	88.88 -2.09 0.00	86.40 -2.49 0.00	81.61 -2.18 0.00	79.25 -1.87 0.00	76.12 -1.55 0.00	75.01 -1.61 0.00	80.15 -2.14 0.00	105.63 -2.16 0.00	114.14 -2.09 0.00	103.52 -1.68 0.00	92.63 -1.32 0.00	79.25 -0.88 0.00	74.18 -1.28 -0.24	69.12 -1.55 -0.24
SENECA___ENERGY 23797	56.64 -4.37 -1.10	56.02 -4.52 -1.10	54.62 -4.50 -1.45	54.68 -4.58 -1.33	55.96 -4.77 -1.10	59.77 -4.86 -2.35	79.48 -6.17 0.00	89.19 -5.29 0.00	90.36 -4.26 0.00	86.78 -4.47 0.00	86.87 -4.09 0.00	83.82 -5.07 0.00	79.77 -4.02 0.00	77.70 -3.41 0.00	74.33 -3.34 0.00	73.33 -3.29 0.00	77.35 -4.94 0.00	102.29 -5.50 0.00	111.00 -5.23 0.00	100.36 -4.84 0.00	90.09 -3.85 0.00	77.00 -3.12 0.00	70.92 -4.81 -0.52	65.60 -5.35 -0.52
SHOEMAKER___GT 23640	70.31 4.25 -6.14	69.50 3.92 -6.14	69.66 3.92 -8.08	69.28 3.94 -7.42	69.82 4.05 -6.14	79.68 4.36 -13.05	91.47 5.82 0.00	101.19 6.71 0.00	102.47 7.85 0.00	99.20 7.94 0.00	99.06 8.10 0.00	96.45 7.56 0.00	91.16 7.37 0.00	88.17 7.06 0.00	84.27 6.60 0.00	83.13 6.51 0.00	88.87 6.58 0.00	116.41 8.62 0.00	125.18 8.95 0.00	113.09 7.89 0.00	102.12 8.17 0.00	87.34 7.21 0.00	84.20 6.09 -2.88	78.17 4.86 -2.88
SHOREHAM_IC_1 23715	73.61 6.77 -6.92	74.01 6.95 -7.63	73.85 6.80 -9.39	73.85 7.01 -8.92	73.84 6.98 -7.24	82.62 6.04 -14.31	133.65 9.93 -38.06	164.53 10.49 -59.56	163.82 9.08 -60.13	165.57 7.85 -66.47	165.66 8.10 -66.60	164.12 7.20 -68.03	164.86 8.80 -72.27	158.91 8.68 -69.12	158.86 8.54 -72.64	140.33 8.66 -55.05	158.86 9.22 -67.36	167.63 8.62 -51.22	175.00 8.60 -50.17	173.29 7.57 -60.51	167.75 8.36 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.08 5.49 -3.16
SHOREHAM_IC_2 23716	73.61 6.77 -6.92	74.01 6.95 -7.63	73.85 6.80 -9.39	73.85 7.01 -8.92	73.84 6.98 -7.24	82.62 6.04 -14.31	133.65 9.93 -38.06	164.53 10.49 -59.56	163.82 9.08 -60.13	165.57 7.85 -66.47	165.66 8.10 -66.60	164.12 7.20 -68.03	164.86 8.80 -72.27	158.91 8.68 -69.12	158.86 8.54 -72.64	140.33 8.66 -55.05	158.86 9.22 -67.36	167.63 8.62 -51.22	175.00 8.60 -50.17	173.29 7.57 -60.51	167.75 8.36 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.08 5.49 -3.16
SISSONVILLE___ 23735	59.37 -0.54 0.00	59.01 -0.42 0.00	57.43 -0.23 0.00	57.63 -0.29 0.00	60.16 0.54 0.00	63.15 0.87 0.00	86.85 1.20 0.00	95.90 1.42 0.00	95.09 0.47 0.00	91.26 0.00 0.00	89.69 -1.27 0.00	88.80 -0.09 0.00	81.78 -2.01 0.00	79.81 -1.30 0.00	76.43 -1.24 0.00	75.24 -1.38 0.00	81.46 -0.82 0.00	106.82 -0.97 0.00	116.34 0.12 0.00	105.20 0.00 0.00	92.91 -1.03 0.00	79.33 -0.80 0.00	75.07 -0.15 0.00	70.57 0.14 0.00
SITHE_IND_GS1 24169	57.93 -2.40 -0.42	57.41 -2.44 -0.42	55.79 -2.42 -0.55	55.94 -2.49 -0.50	57.48 -2.56 -0.42	60.42 -2.74 -0.89	81.54 -4.11 0.00	90.23 -4.25 0.00	90.64 -3.97 0.00	87.33 -3.92 0.00	87.06 -3.91 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.79 -3.33 0.00	74.64 -3.03 0.00	73.63 -2.99 0.00	78.58 -3.70 0.00	103.05 -4.74 0.00	111.23 -5.00 0.00	100.68 -4.52 0.00	90.19 -3.76 0.00	77.16 -2.96 0.00	72.56 -2.86 -0.20	68.02 -2.61 -0.20
SITHE_IND_GS2 24170	57.93 -2.40 -0.42	57.41 -2.44 -0.42	55.79 -2.42 -0.55	55.94 -2.49 -0.50	57.48 -2.56 -0.42	60.42 -2.74 -0.89	81.54 -4.11 0.00	90.23 -4.25 0.00	90.64 -3.97 0.00	87.33 -3.92 0.00	87.06 -3.91 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.79 -3.33 0.00	74.64 -3.03 0.00	73.63 -2.99 0.00	78.58 -3.70 0.00	103.05 -4.74 0.00	111.23 -5.00 0.00	100.68 -4.52 0.00	90.19 -3.76 0.00	77.16 -2.96 0.00	72.56 -2.86 -0.20	68.02 -2.61 -0.20
SITHE_IND_GS3 24171	57.93 -2.40 -0.42	57.41 -2.44 -0.42	55.79 -2.42 -0.55	55.94 -2.49 -0.50	57.48 -2.56 -0.42	60.42 -2.74 -0.89	81.54 -4.11 0.00	90.23 -4.25 0.00	90.64 -3.97 0.00	87.33 -3.92 0.00	87.06 -3.91 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.79 -3.33 0.00	74.64 -3.03 0.00	73.63 -2.99 0.00	78.58 -3.70 0.00	103.05 -4.74 0.00	111.23 -5.00 0.00	100.68 -4.52 0.00	90.19 -3.76 0.00	77.16 -2.96 0.00	72.56 -2.86 -0.20	68.02 -2.61 -0.20
SITHE_IND_GS4 24172	57.93 -2.40 -0.42	57.41 -2.44 -0.42	55.79 -2.42 -0.55	55.94 -2.49 -0.50	57.48 -2.56 -0.42	60.42 -2.74 -0.89	81.54 -4.11 0.00	90.23 -4.25 0.00	90.64 -3.97 0.00	87.33 -3.92 0.00	87.06 -3.91 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.79 -3.33 0.00	74.64 -3.03 0.00	73.63 -2.99 0.00	78.58 -3.70 0.00	103.05 -4.74 0.00	111.23 -5.00 0.00	100.68 -4.52 0.00	90.19 -3.76 0.00	77.16 -2.96 0.00	72.56 -2.86 -0.20	68.02 -2.61 -0.20
SITHE___BATAVIA 24024	55.58 -5.27 -0.94	55.14 -5.23 -0.94	53.36 -5.54 -1.24	53.44 -5.62 -1.13	54.54 -6.02 -0.94	56.91 -7.10 -1.73	75.54 -10.11 0.00	86.35 -8.13 0.00	87.80 -6.81 0.00	83.96 -7.30 0.00	83.78 -7.19 0.00	79.38 -9.51 0.00	76.50 -7.29 0.00	75.68 -5.43 0.00	73.32 -4.35 0.00	72.33 -4.29 0.00	74.63 -7.65 0.00	98.63 -9.16 0.00	107.16 -9.07 0.00	97.00 -8.21 0.00	88.12 -5.82 0.00	75.72 -4.41 0.00	68.66 -7.00 -0.44	63.69 -7.18 -0.44

SITHE___INDEPEND 23800	57.93 -2.40 -0.42	57.41 -2.44 -0.42	55.79 -2.42 -0.55	55.94 -2.49 -0.50	57.48 -2.56 -0.42	60.42 -2.74 -0.89	81.54 -4.11 0.00	90.23 -4.25 0.00	90.64 -3.97 0.00	87.33 -3.92 0.00	87.06 -3.91 0.00	84.80 -4.09 0.00	80.19 -3.60 0.00	77.79 -3.33 0.00	74.64 -3.03 0.00	73.63 -2.99 0.00	78.58 -3.70 0.00	103.05 -4.74 0.00	111.23 -5.00 0.00	100.68 -4.52 0.00	90.19 -3.76 0.00	77.16 -2.96 0.00	72.56 -2.86 -0.20	68.02 -2.61 -0.20
SITHE___MASSENA 23902	59.73 -0.18 0.00	59.43 0.00 0.00	57.72 0.06 0.00	57.92 0.00 0.00	59.80 0.18 0.00	62.52 0.25 0.00	85.82 0.17 0.00	94.39 -0.09 0.00	93.48 -1.14 0.00	90.16 -1.10 0.00	89.60 -1.36 0.00	88.45 -0.44 0.00	82.45 -1.34 0.00	79.65 -1.46 0.00	76.27 -1.40 0.00	75.16 -1.46 0.00	81.79 -0.49 0.00	106.93 -0.86 0.00	115.88 -0.35 0.00	104.78 -0.42 0.00	92.25 -1.69 0.00	78.44 -1.68 0.00	74.77 -0.45 0.00	70.43 0.00 0.00
SITHE___OGDNSBRG 24021	60.15 0.24 0.00	59.85 0.42 0.00	58.12 0.46 0.00	58.33 0.41 0.00	60.40 0.78 0.00	63.27 1.00 0.00	87.02 1.37 0.00	95.90 1.42 0.00	95.18 0.57 0.00	91.62 0.37 0.00	90.60 -0.36 0.00	89.69 0.80 0.00	83.29 -0.50 0.00	80.54 -0.57 0.00	77.21 -0.47 0.00	75.93 -0.69 0.00	82.70 0.41 0.00	107.90 0.11 0.00	117.51 1.28 0.00	106.26 1.05 0.00	93.29 -0.66 0.00	79.17 -0.96 0.00	75.44 0.23 0.00	71.13 0.70 0.00
SITHE___STERLING 23777	59.73 -0.36 -0.17	59.19 -0.42 -0.17	57.43 -0.46 -0.23	57.61 -0.52 -0.21	59.38 -0.42 -0.17	62.33 -0.31 -0.37	85.47 -0.17 0.00	94.95 0.47 0.00	95.75 1.14 0.00	92.08 0.82 0.00	91.60 0.64 0.00	89.34 0.44 0.00	84.38 0.59 0.00	81.76 0.65 0.00	78.22 0.54 0.00	77.16 0.54 0.00	82.37 0.08 0.00	108.44 0.65 0.00	117.62 1.39 0.00	106.36 1.16 0.00	95.07 1.13 0.00	80.93 0.80 0.00	75.45 0.15 -0.08	70.23 -0.28 -0.08
SOUTH CAIRO___GT 23612	72.24 4.79 -7.54	71.60 4.64 -7.54	72.07 4.50 -9.91	71.54 4.52 -9.10	71.81 4.65 -7.54	83.46 5.17 -16.01	93.35 7.71 0.00	102.51 8.03 0.00	103.98 9.37 0.00	100.11 8.85 0.00	99.88 8.91 0.00	97.25 8.36 0.00	91.92 8.13 0.00	88.82 7.71 0.00	84.97 7.30 0.00	83.82 7.20 0.00	89.69 7.41 0.00	117.71 9.92 0.00	127.04 10.81 0.00	114.57 9.36 0.00	103.43 9.49 0.00	88.06 7.93 0.00	85.38 6.62 -3.54	79.67 5.70 -3.54
SOUTH HAMPTN___IC 23720	74.33 7.49 -6.92	74.67 7.61 -7.63	74.49 7.44 -9.39	74.49 7.65 -8.92	74.50 7.63 -7.24	83.31 6.73 -14.31	134.67 10.96 -38.06	165.85 11.81 -59.56	166.47 11.73 -60.13	167.76 10.04 -66.47	167.85 10.28 -66.60	166.26 9.33 -68.03	166.71 10.64 -72.27	160.69 10.46 -69.12	161.03 10.72 -72.64	142.47 10.80 -55.05	161.16 11.52 -67.36	171.19 12.18 -51.22	178.95 12.55 -50.17	176.87 11.15 -60.51	170.95 11.56 -65.45	147.28 12.74 -54.41	93.71 10.98 -7.51	79.93 6.34 -3.16
SOUTHOLD___IC 23719	75.53 8.69 -6.92	75.86 8.80 -7.63	75.64 8.59 -9.39	75.59 8.75 -8.92	75.69 8.82 -7.24	84.55 7.97 -14.31	136.56 12.85 -38.06	168.21 14.17 -59.56	169.12 14.38 -60.13	168.03 10.31 -66.47	168.12 10.55 -66.60	166.52 9.60 -68.03	166.79 10.73 -72.27	160.78 10.54 -69.12	163.13 12.82 -72.64	144.46 12.80 -55.05	163.39 13.74 -67.36	175.50 16.49 -51.22	183.60 17.20 -50.17	181.18 15.46 -60.51	174.71 15.31 -65.45	150.09 15.54 -54.41	96.19 13.46 -7.51	81.41 7.82 -3.16
ST LAWRENCE___ 23600	59.37 -0.54 0.00	59.01 -0.42 0.00	57.31 -0.35 0.00	57.58 -0.35 0.00	59.33 -0.30 0.00	61.96 -0.31 0.00	85.05 -0.60 0.00	93.35 -1.13 0.00	92.44 -2.18 0.00	89.25 -2.01 0.00	88.88 -2.09 0.00	87.74 -1.16 0.00	81.95 -1.84 0.00	79.00 -2.11 0.00	75.73 -1.94 0.00	74.55 -2.07 0.00	81.22 -1.07 0.00	106.07 -1.72 0.00	114.72 -1.51 0.00	103.73 -1.47 0.00	91.31 -2.63 0.00	77.64 -2.48 0.00	74.17 -1.05 0.00	69.87 -0.56 0.00
STATION 5_MISC_HYD 23604	56.36 -4.37 -0.82	55.91 -4.34 -0.82	54.18 -4.56 -1.08	54.28 -4.63 -0.99	55.85 -4.59 -0.82	58.94 -4.80 -1.46	79.91 -5.74 0.00	92.02 -2.46 0.00	94.61 0.00 0.00	90.71 -0.55 0.00	90.42 -0.55 0.00	86.49 -2.40 0.00	82.53 -1.26 0.00	80.95 -0.16 0.00	77.83 0.16 0.00	75.93 -0.69 0.00	79.90 -2.39 0.00	106.28 -1.51 0.00	116.23 0.00 0.00	105.10 -0.11 0.00	94.51 0.56 0.00	80.13 0.00 0.00	73.05 -2.56 -0.38	65.88 -4.93 -0.38
STEEL___WIND 323596	54.18 -6.83 -1.10	53.69 -6.83 -1.10	52.07 -7.03 -1.44	52.13 -7.12 -1.33	53.03 -7.69 -1.10	55.47 -8.91 -2.10	72.88 -12.76 0.00	83.24 -11.24 0.00	84.58 -10.03 0.00	80.85 -10.40 0.00	80.87 -10.10 0.00	76.62 -12.27 0.00	73.90 -9.89 0.00	73.16 -7.95 0.00	70.91 -6.76 0.00	70.03 -6.59 0.00	72.08 -10.20 0.00	94.96 -12.83 0.00	102.98 -13.25 0.00	93.21 -11.99 0.00	85.02 -8.92 0.00	73.56 -6.57 0.00	66.56 -9.18 -0.52	62.00 -8.94 -0.52
STURGEON_POOL_HYD 23609	71.68 4.85 -6.91	70.92 4.58 -6.91	71.25 4.50 -9.09	70.85 4.58 -8.35	71.19 4.65 -6.91	82.00 5.04 -14.69	92.58 6.94 0.00	102.23 7.75 0.00	103.79 9.18 0.00	100.47 9.22 0.00	100.43 9.46 0.00	97.78 8.89 0.00	92.51 8.71 0.00	89.38 8.27 0.00	85.36 7.69 0.00	84.21 7.59 0.00	90.02 7.73 0.00	118.25 10.46 0.00	127.39 11.16 0.00	114.88 9.68 0.00	103.90 9.96 0.00	88.70 8.57 0.00	85.76 7.30 -3.24	79.45 5.78 -3.24
SYRACUSE___POWER 24017	58.96 -1.56 -0.60	58.37 -1.66 -0.60	56.78 -1.67 -0.79	56.97 -1.68 -0.73	58.50 -1.73 -0.60	61.81 -1.74 -1.28	83.25 -2.40 0.00	92.21 -2.27 0.00	93.00 -1.61 0.00	89.52 -1.73 0.00	89.33 -1.64 0.00	86.94 -1.96 0.00	82.28 -1.51 0.00	79.81 -1.30 0.00	76.51 -1.17 0.00	75.39 -1.23 0.00	80.39 -1.89 0.00	105.74 -2.05 0.00	114.25 -1.98 0.00	103.42 -1.79 0.00	92.63 -1.32 0.00	79.09 -1.04 0.00	74.00 -1.50 -0.28	69.02 -1.69 -0.28
Stony___Brook 24151	73.55 6.71 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.68 6.84 -8.92	73.66 6.80 -7.24	82.56 5.98 -14.31	133.47 9.76 -38.06	164.81 10.77 -59.56	166.00 11.26 -60.13	168.22 10.49 -66.47	168.21 10.64 -66.60	166.70 9.78 -68.03	166.54 10.47 -72.27	160.53 10.30 -69.12	160.26 9.94 -72.64	141.63 9.96 -55.05	160.26 10.61 -67.36	170.76 11.75 -51.22	177.79 11.39 -50.17	175.92 10.20 -60.51	170.38 10.99 -65.45	146.16 11.62 -54.41	92.73 10.00 -7.51	79.37 5.78 -3.16
UNION___PROCESSING_DRP 323587	56.61 -4.13 -0.83	56.16 -4.10 -0.83	54.43 -4.32 -1.10	54.53 -4.40 -1.01	55.87 -4.59 -0.83	58.47 -5.29 -1.49	78.37 -7.28 0.00	88.72 -5.76 0.00	90.07 -4.54 0.00	86.33 -4.93 0.00	86.15 -4.82 0.00	82.40 -6.49 0.00	78.85 -4.94 0.00	77.46 -3.65 0.00	74.64 -3.03 0.00	73.56 -3.06 0.00	77.02 -5.27 0.00	101.86 -5.93 0.00	110.65 -5.58 0.00	100.15 -5.05 0.00	90.37 -3.57 0.00	77.24 -2.88 0.00	70.87 -4.74 -0.39	65.61 -5.21 -0.39
UPPER HUDSON___HYD 24058	73.65 4.85 -8.88	72.89 4.58 -8.88	73.78 4.44 -11.68	72.99 4.34 -10.72	73.04 4.53 -8.88	86.50 5.36 -18.87	94.38 8.74 0.00	102.42 7.94 0.00	103.13 8.52 0.00	99.47 8.21 0.00	98.79 7.82 0.00	96.54 7.64 0.00	91.00 7.21 0.00	88.01 6.89 0.00	84.20 6.52 0.00	83.36 6.74 0.00	89.20 6.91 0.00	116.09 8.30 0.00	125.06 8.83 0.00	113.30 8.10 0.00	102.12 8.17 0.00	86.62 6.49 0.00	84.95 5.57 -4.17	80.16 5.56 -4.17
UPPER RAQUET___HYD 24056	59.37 -0.54 0.00	59.01 -0.42 0.00	57.43 -0.23 0.00	57.63 -0.29 0.00	60.16 0.54 0.00	63.15 0.87 0.00	86.85 1.20 0.00	95.90 1.42 0.00	95.09 0.47 0.00	91.26 0.00 0.00	89.69 -1.27 0.00	88.80 -0.09 0.00	81.78 -2.01 0.00	79.81 -1.30 0.00	76.43 -1.24 0.00	75.24 -1.38 0.00	81.46 -0.82 0.00	106.82 -0.97 0.00	116.34 0.12 0.00	105.20 0.00 0.00	92.91 -1.03 0.00	79.33 -0.80 0.00	75.07 -0.15 0.00	70.57 0.14 0.00

VISCHER___FERRY HYD 24020	72.77 4.25 -8.60	72.13 4.10 -8.60	72.95 3.98 -11.31	72.31 4.00 -10.39	72.34 4.11 -8.60	85.03 4.48 -18.28	92.41 6.77 0.00	100.90 6.42 0.00	101.71 7.10 0.00	98.19 6.94 0.00	97.79 6.82 0.00	95.38 6.49 0.00	90.08 6.28 0.00	87.28 6.16 0.00	83.50 5.83 0.00	82.52 5.90 0.00	88.38 6.09 0.00	114.90 7.11 0.00	123.43 7.21 0.00	111.83 6.63 0.00	100.99 7.05 0.00	86.06 5.93 0.00	84.37 5.11 -4.04	79.19 4.72 -4.04
WADING RIVER_IC_1 23522	73.43 6.59 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.62 6.78 -8.92	73.66 6.80 -7.24	82.37 5.79 -14.31	133.30 9.59 -38.06	164.15 10.11 -59.56	164.58 9.84 -60.13	166.30 8.58 -66.47	166.30 8.73 -66.60	164.83 7.91 -68.03	165.53 9.47 -72.27	159.56 9.33 -69.12	159.48 9.17 -72.64	140.94 9.27 -55.05	159.52 9.87 -67.36	168.60 9.59 -51.22	176.05 9.65 -50.17	174.24 8.52 -60.51	168.60 9.21 -65.45	145.76 11.22 -54.41	92.43 9.70 -7.51	78.87 5.28 -3.16
WADING RIVER_IC_2 23547	73.43 6.59 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.62 6.78 -8.92	73.66 6.80 -7.24	82.37 5.79 -14.31	133.30 9.59 -38.06	164.15 10.11 -59.56	164.58 9.84 -60.13	166.30 8.58 -66.47	166.30 8.73 -66.60	164.83 7.91 -68.03	165.53 9.47 -72.27	159.56 9.33 -69.12	159.48 9.17 -72.64	140.94 9.27 -55.05	159.52 9.87 -67.36	168.60 9.59 -51.22	176.05 9.65 -50.17	174.24 8.52 -60.51	168.60 9.21 -65.45	145.76 11.22 -54.41	92.43 9.70 -7.51	78.87 5.28 -3.16
WADING RIVER_IC_3 23601	73.43 6.59 -6.92	73.78 6.72 -7.63	73.68 6.63 -9.39	73.62 6.78 -8.92	73.66 6.80 -7.24	82.37 5.79 -14.31	133.30 9.59 -38.06	164.15 10.11 -59.56	164.58 9.84 -60.13	166.30 8.58 -66.47	166.30 8.73 -66.60	164.83 7.91 -68.03	165.53 9.47 -72.27	159.56 9.33 -69.12	159.48 9.17 -72.64	140.94 9.27 -55.05	159.52 9.87 -67.36	168.60 9.59 -51.22	176.05 9.65 -50.17	174.24 8.52 -60.51	168.60 9.21 -65.45	145.76 11.22 -54.41	92.43 9.70 -7.51	78.87 5.28 -3.16
WALDEN___HYDRO 24148	71.10 4.61 -6.58	70.29 4.28 -6.58	70.52 4.21 -8.65	70.15 4.29 -7.94	70.62 4.41 -6.58	81.04 4.80 -13.97	92.33 6.68 0.00	101.94 7.46 0.00	103.51 8.89 0.00	100.11 8.85 0.00	100.16 9.19 0.00	97.42 8.53 0.00	92.17 8.38 0.00	89.06 7.95 0.00	85.13 7.46 0.00	83.90 7.28 0.00	89.69 7.41 0.00	117.38 9.59 0.00	126.46 10.23 0.00	114.04 8.84 0.00	103.06 9.11 0.00	88.06 7.93 0.00	85.00 6.69 -3.09	79.01 5.49 -3.09
WARRENSBURG___ 23737	73.71 4.91 -8.88	73.01 4.70 -8.88	73.90 4.56 -11.68	73.05 4.40 -10.72	73.10 4.59 -8.88	86.63 5.48 -18.87	94.47 8.82 0.00	102.51 8.03 0.00	103.32 8.70 0.00	99.65 8.40 0.00	98.97 8.01 0.00	96.71 7.82 0.00	91.08 7.29 0.00	88.17 7.06 0.00	84.27 6.60 0.00	83.44 6.82 0.00	89.36 7.08 0.00	116.20 8.41 0.00	125.18 8.95 0.00	113.41 8.21 0.00	102.21 8.27 0.00	86.78 6.65 0.00	85.03 5.64 -4.17	80.30 5.70 -4.17
WATERSIDE___6 8 9 23538	73.13 6.47 -6.74	72.23 6.06 -6.74	72.52 6.00 -8.86	72.15 6.08 -8.14	72.57 6.20 -6.74	83.25 6.66 -14.31	122.37 8.74 -27.99	135.21 9.73 -30.99	136.53 11.26 -30.66	134.18 11.68 -31.24	134.06 11.83 -31.27	131.83 11.02 -31.92	127.56 10.81 -32.96	125.06 10.30 -33.64	110.87 9.79 -23.41	111.33 9.65 -25.06	125.64 9.96 -33.40	148.24 12.93 -27.51	155.27 13.37 -25.67	145.20 11.68 -28.32	136.38 11.84 -30.60	124.24 10.34 -33.77	121.80 9.03 -37.55	99.32 7.40 -21.49
WEST BABYLON___IC 23714	74.09 7.25 -6.92	74.07 7.01 -7.63	74.02 6.98 -9.39	73.91 7.07 -8.92	74.02 7.16 -7.24	83.31 6.73 -14.31	134.07 10.36 -38.06	165.47 11.43 -59.56	167.61 12.87 -60.13	170.50 12.78 -66.47	170.30 12.74 -66.60	168.92 12.00 -68.03	167.88 11.81 -72.27	161.67 11.44 -69.12	161.11 10.80 -72.64	142.40 10.73 -55.05	160.83 11.19 -67.36	173.45 14.44 -51.22	181.39 14.99 -50.17	178.97 13.26 -60.51	172.64 13.25 -65.45	146.40 11.86 -54.41	93.33 10.61 -7.51	80.49 6.90 -3.16
WEST CANADA___HYD 24049	60.04 0.30 0.17	59.56 0.30 0.17	57.73 0.29 0.22	57.95 0.23 0.20	59.76 0.30 0.17	62.23 0.31 0.36	85.99 0.34 0.00	95.05 0.57 0.00	95.27 0.66 0.00	91.89 0.64 0.00	91.51 0.55 0.00	89.42 0.53 0.00	84.29 0.50 0.00	81.68 0.57 0.00	78.22 0.54 0.00	77.16 0.54 0.00	82.70 0.41 0.00	108.44 0.65 0.00	116.93 0.70 0.00	105.83 0.63 0.00	94.79 0.85 0.00	80.85 0.72 0.00	75.67 0.53 0.08	70.70 0.35 0.08
WESTERN_NY_WIND 24143	55.53 -5.33 -0.95	55.09 -5.29 -0.95	53.32 -5.59 -1.25	53.39 -5.68 -1.15	54.49 -6.08 -0.95	56.87 -7.16 -1.76	75.37 -10.28 0.00	86.26 -8.22 0.00	87.61 -7.00 0.00	83.77 -7.48 0.00	83.60 -7.37 0.00	79.11 -9.78 0.00	76.33 -7.46 0.00	75.60 -5.52 0.00	73.17 -4.50 0.00	72.25 -4.37 0.00	74.47 -7.82 0.00	98.30 -9.49 0.00	106.93 -9.30 0.00	96.79 -8.42 0.00	87.93 -6.01 0.00	75.64 -4.49 0.00	68.52 -7.15 -0.45	63.55 -7.32 -0.45
YORK___WARBASSE 23770	73.48 6.83 -6.74	72.53 6.36 -6.74	72.75 6.23 -8.86	72.32 6.26 -8.14	72.81 6.44 -6.74	83.56 6.97 -14.31	231.58 9.34 -136.60	255.74 10.01 -151.24	255.76 11.54 -149.60	255.74 12.05 -152.44	255.74 12.19 -152.58	255.76 11.11 -155.76	255.68 11.06 -160.83	255.72 10.46 -164.15	188.98 10.33 -100.98	190.68 10.27 -103.80	255.68 10.45 -162.94	255.74 13.69 -134.26	255.80 14.30 -125.28	255.80 12.41 -138.18	255.76 12.49 -149.32	255.72 10.82 -164.78	255.74 9.55 -170.97	170.83 7.82 -92.59