

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/19/2007

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	89.35	86.58	77.60	78.86	83.72	96.38	124.42	135.38	131.85	141.84	141.31	141.63	134.13	135.14	137.50	133.92	149.10	178.33	173.12	154.86	146.19	132.61	117.87	104.45
24138	5.73	5.03	4.78	4.80	4.69	7.39	8.16	10.50	11.16	10.85	10.75	9.43	9.47	10.18	9.84	10.19	13.01	15.02	16.17	15.35	15.00	12.20	9.32	8.16
	-16.25	-16.21	-5.47	-8.36	-13.88	0.00	-27.61	-17.78	-14.40	-26.70	-30.05	-42.40	-34.47	-30.67	-35.71	-30.23	-16.76	0.00	0.00	0.00	-1.90	-15.25	-19.76	-8.55
74TH STREET_GT_1	89.35	86.58	77.67	78.86	83.66	96.29	124.42	135.38	131.64	139.65	139.10	138.80	131.91	133.29	133.83	131.53	148.98	178.17	173.28	155.00	146.19	132.10	117.78	104.45
24260	5.73	5.03	4.85	4.80	4.63	7.30	8.16	10.50	11.05	10.74	10.65	9.34	9.38	10.09	9.75	10.10	12.89	14.86	16.32	15.49	15.00	12.09	9.23	8.16
	-16.25	-16.21	-5.47	-8.36	-13.88	0.00	-27.61	-17.78	-14.29	-24.62	-27.94	-39.66	-32.34	-28.91	-32.14	-27.93	-16.76	0.00	0.00	0.00	-1.90	-14.85	-19.76	-8.55
74TH STREET_GT_2	89.35	86.58	77.67	78.86	83.66	96.29	124.42	135.38	131.64	139.65	139.10	138.80	131.91	133.29	133.83	131.53	148.98	178.17	173.28	155.00	146.19	132.10	117.78	104.45
24261	5.73	5.03	4.85	4.80	4.63	7.30	8.16	10.50	11.05	10.74	10.65	9.34	9.38	10.09	9.75	10.10	12.89	14.86	16.32	15.49	15.00	12.09	9.23	8.16
	-16.25	-16.21	-5.47	-8.36	-13.88	0.00	-27.61	-17.78	-14.29	-24.62	-27.94	-39.66	-32.34	-28.91	-32.14	-27.93	-16.76	0.00	0.00	0.00	-1.90	-14.85	-19.76	-8.55
ADK HUDSON___FALLS	91.69	89.21	78.89	82.24	86.54	95.31	130.52	135.14	129.90	124.30	125.84	124.54	120.74	119.04	107.62	114.81	147.39	172.78	166.53	148.44	139.19	126.75	118.66	104.59
24011	4.85	4.44	4.98	5.39	4.76	6.32	5.85	6.75	7.33	6.88	6.93	6.47	7.22	7.54	6.53	5.89	7.99	9.47	9.57	8.93	7.63	7.05	6.22	5.70
	-19.47	-19.42	-6.56	-11.15	-16.64	0.00	-36.01	-21.29	-16.27	-13.13	-18.40	-28.28	-23.33	-17.21	-9.14	-15.42	-20.07	0.00	0.00	0.00	-2.27	-14.54	-23.65	-11.16
ADK RESOURCE___RCVRY	91.69	89.21	78.89	82.24	86.54	95.31	130.52	135.14	129.90	124.30	125.84	124.54	120.74	119.04	107.62	114.81	147.39	172.78	166.53	148.44	139.19	126.75	118.66	104.59
23798	4.85	4.44	4.98	5.39	4.76	6.32	5.85	6.75	7.33	6.88	6.93	6.47	7.22	7.54	6.53	5.89	7.99	9.47	9.57	8.93	7.63	7.05	6.22	5.70
	-19.47	-19.42	-6.56	-11.15	-16.64	0.00	-36.01	-21.29	-16.27	-13.13	-18.40	-28.28	-23.33	-17.21	-9.14	-15.42	-20.07	0.00	0.00	0.00	-2.27	-14.54	-23.65	-11.16
ADK S GLENS___FALLS	91.69	89.21	78.89	82.24	86.54	95.31	130.52	135.14	129.90	124.30	125.84	124.54	120.74	119.04	107.62	114.81	147.39	172.78	166.53	148.44	139.19	126.75	118.66	104.59
24028	4.85	4.44	4.98	5.39	4.76	6.32	5.85	6.75	7.33	6.88	6.93	6.47	7.22	7.54	6.53	5.89	7.99	9.47	9.57	8.93	7.63	7.05	6.22	5.70
	-19.47	-19.42	-6.56	-11.15	-16.64	0.00	-36.01	-21.29	-16.27	-13.13	-18.40	-28.28	-23.33	-17.21	-9.14	-15.42	-20.07	0.00	0.00	0.00	-2.27	-14.54	-23.65	-11.16
ADK_NYS___DAM	91.68	89.06	78.98	81.96	86.83	95.93	130.55	135.83	130.57	125.01	126.19	124.65	120.25	118.73	108.37	115.85	148.11	173.27	167.47	149.84	140.57	127.12	118.24	104.83
23527	5.19	4.64	5.19	5.39	5.34	6.94	6.83	7.82	8.29	7.82	7.74	7.27	7.31	7.54	7.45	7.20	9.07	9.96	10.52	10.32	9.05	7.68	6.22	6.23
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.07	-20.91	-15.99	-12.89	-17.95	-27.58	-22.76	-16.90	-8.98	-15.15	-19.72	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.87
AIR_PRODUCTS___DRP	90.67	88.21	77.76	80.71	85.46	94.42	129.20	134.55	129.40	124.07	125.27	123.28	118.97	117.60	107.08	114.73	146.80	171.96	166.21	148.44	139.80	126.28	117.35	103.59
24190	4.18	3.79	3.97	4.14	3.97	5.43	5.50	6.53	7.12	6.88	6.83	5.93	6.04	6.41	6.16	6.08	7.76	8.66	9.26	8.93	8.27	6.84	5.33	5.00
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.05	-20.91	-15.98	-12.89	-17.94	-27.56	-22.74	-16.90	-8.98	-15.15	-19.71	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.86
ALBANY___1	90.67	88.21	77.76	80.71	85.46	94.42	129.20	134.55	129.40	124.07	125.27	123.28	118.97	117.60	107.08	114.73	146.80	171.96	166.21	148.44	139.80	126.28	117.35	103.59
23571	4.18	3.79	3.97	4.14	3.97	5.43	5.50	6.53	7.12	6.88	6.83	5.93	6.04	6.41	6.16	6.08	7.76	8.66	9.26	8.93	8.27	6.84	5.33	5.00
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.05	-20.91	-15.98	-12.89	-17.94	-27.56	-22.74	-16.90	-8.98	-15.15	-19.71	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.86
ALBANY___2	90.67	88.21	77.76	80.71	85.46	94.42	129.20	134.55	129.40	124.07	125.27	123.28	118.97	117.60	107.08	114.73	146.80	171.96	166.21	148.44	139.80	126.28	117.35	103.59
23572	4.18	3.79	3.97	4.14	3.97	5.43	5.50	6.53	7.12	6.88	6.83	5.93	6.04	6.41	6.16	6.08	7.76	8.66	9.26	8.93	8.27	6.84	5.33	5.00
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.05	-20.91	-15.98	-12.89	-17.94	-27.56	-22.74	-16.90	-8.98	-15.15	-19.71	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.86
ALBANY___3	90.67	88.21	77.76	80.71	85.46	94.42	129.20	134.55	129.40	124.07	125.27	123.28	118.97	117.60	107.08	114.73	146.80	171.96	166.21	148.44	139.80	126.28	117.35	103.59
23573	4.18	3.79	3.97	4.14	3.97	5.43	5.50	6.53	7.12	6.88	6.83	5.93	6.04	6.41	6.16	6.08	7.76	8.66	9.26	8.93	8.27	6.84	5.33	5.00
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.05	-20.91	-15.98	-12.89	-17.94	-27.56	-22.74	-16.90	-8.98	-15.15	-19.71	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.86
ALBANY___4	90.67	88.21	77.76	80.71	85.46	94.42	129.20	134.55	129.40	124.07	125.27	123.28	118.97	117.60	107.08	114.73	146.80	171.96	166.21	148.44	139.80	126.28	117.35	103.59
23574	4.18	3.79	3.97	4.14	3.97	5.43	5.50	6.53	7.12	6.88	6.83	5.93	6.04	6.41	6.16	6.08	7.76	8.66	9.26	8.93	8.27	6.84	5.33	5.00
	-19.12	-19.08	-6.44	-10.87	-16.34	0.00	-35.05	-20.91	-15.98	-12.89	-17.94	-27.56	-22.74	-16.90	-8.98	-15.15	-19.71	0.00	0.00	0.00	-2.23	-14.29	-23.23	-10.86

ALCOA_RYNLDS___DRP 24188	66.16 -1.21 0.00	64.62 -0.72 0.00	66.74 -0.61 0.00	64.26 -0.85 0.59	65.01 -0.13 0.00	87.75 -1.25 0.00	88.12 -0.53 0.00	106.68 -0.43 0.00	105.44 -0.85 0.00	103.15 -1.15 0.00	99.90 -0.60 0.00	89.35 -0.45 0.00	89.56 -0.63 0.00	93.72 -0.57 0.00	91.30 -0.64 0.00	92.85 -0.65 0.00	118.13 -1.19 0.00	164.12 0.82 0.00	155.70 -1.26 0.00	138.12 -1.40 0.00	127.48 -1.81 0.00	103.69 -1.47 0.00	87.99 -0.80 0.00	86.77 -0.97 0.00
ALLEGHENY___COGEN 23514	64.85 -2.36 0.17	62.43 -2.74 0.17	64.60 -2.69 0.05	62.53 -2.83 0.35	61.49 -3.52 0.14	87.12 -1.87 0.00	85.60 -2.84 0.21	103.39 -3.53 0.18	103.92 -2.23 0.14	95.52 -8.66 0.11	92.31 -10.55 -2.36	84.08 -9.34 -3.62	84.07 -9.11 -2.99	84.33 -9.81 0.15	82.49 -9.38 0.08	83.46 -9.91 0.13	107.44 -11.69 0.19	147.14 -16.17 0.00	140.46 -16.48 0.01	125.70 -13.81 0.00	118.66 -10.60 0.03	102.93 -2.10 0.12	85.21 -3.37 0.20	82.94 -4.74 0.06
AMERICAN_REF_FUEL 24010	60.20 -7.01 0.17	57.98 -7.19 0.17	59.82 -7.48 0.05	57.79 -7.36 0.56	56.07 -8.92 0.15	80.36 -8.63 0.00	75.47 -13.12 0.06	90.63 -16.28 0.19	90.74 -15.41 0.14	90.72 -13.45 0.11	88.16 -14.37 -2.03	80.79 -12.12 -3.11	80.76 -12.00 -2.57	80.75 -13.39 0.15	79.64 -12.23 0.08	80.65 -12.72 0.14	102.31 -16.83 0.20	138.48 -24.82 0.00	133.09 -23.86 0.01	119.56 -19.95 0.00	111.03 -18.23 0.03	90.84 -14.20 0.13	75.70 -12.87 0.21	74.91 -12.81 0.01
ARTHUR_KILL_GT_1 23520	89.35 5.73 -16.25	86.65 5.10 -16.21	77.60 4.78 -5.47	78.80 4.73 -8.36	83.46 4.43 -13.88	95.76 6.76 0.00	123.70 7.45 -27.60	135.92 11.03 -17.78	132.11 11.48 -14.33	140.96 11.06 -25.61	140.20 10.75 -28.94	140.37 9.61 -40.96	132.65 9.11 -33.35	134.50 10.47 -29.74	135.90 10.11 -33.84	133.18 10.66 -29.02	147.66 11.57 -16.76	178.00 14.70 0.00	180.18 23.23 0.01	162.11 22.60 0.01	145.15 13.96 -1.90	132.60 12.41 -15.03	117.60 9.06 -19.76	104.36 8.07 -8.55
ARTHUR_KILL_2 23512	89.35 5.73 -16.25	86.65 5.10 -16.21	77.60 4.78 -5.47	78.80 4.73 -8.36	83.46 4.43 -13.88	95.76 6.76 0.00	123.70 7.45 -27.60	135.92 11.03 -17.78	132.11 11.48 -14.33	140.96 11.06 -25.61	140.20 10.75 -28.94	140.37 9.61 -40.96	132.65 9.11 -33.35	134.50 10.47 -29.74	135.90 10.11 -33.84	133.18 10.66 -29.02	147.66 11.57 -16.76	178.00 14.70 0.00	180.18 23.23 0.01	162.11 22.60 0.01	145.15 13.96 -1.90	132.60 12.41 -15.03	117.60 9.06 -19.76	104.36 8.07 -8.55
ARTHUR_KILL_3 23513	89.08 5.46 -16.25	86.32 4.77 -16.21	77.40 4.58 -5.47	78.60 4.53 -8.36	83.46 4.43 -13.88	96.02 7.03 0.00	124.24 7.98 -27.61	134.95 10.07 -17.78	131.26 10.63 -14.34	140.23 10.32 -25.62	139.80 10.35 -28.95	139.75 8.98 -40.97	132.66 9.11 -33.36	133.75 9.71 -29.75	135.26 9.47 -33.85	132.25 9.72 -29.03	148.74 12.65 -16.76	177.68 14.37 0.00	171.87 14.91 0.00	153.61 14.09 0.00	145.94 14.74 -1.90	132.08 11.88 -15.04	117.60 9.06 -19.76	104.18 7.90 -8.55
ASHOKAN____ 23654	90.69 6.20 -17.12	88.10 5.68 -17.08	78.70 5.59 -5.77	80.47 5.65 -9.12	85.24 5.47 -14.63	97.27 8.28 0.00	127.37 8.87 -29.85	137.07 11.25 -18.72	132.64 12.01 -14.33	127.62 11.47 -11.85	127.35 11.26 -15.59	123.56 9.88 -23.89	119.81 9.92 -19.70	120.38 10.65 -15.43	110.82 10.30 -8.58	118.06 10.66 -13.90	150.95 13.96 -17.66	180.45 17.15 0.00	174.69 17.74 0.00	156.67 17.16 0.00	147.45 16.16 -2.00	130.74 12.72 -12.86	119.19 9.59 -20.81	105.14 8.16 -9.25
ASTORIA_EAST_ENERGY_CC1 323581	89.75 6.13 -16.25	86.98 5.42 -16.21	77.87 5.05 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.29 10.95 -25.05	132.91 10.85 -21.56	138.98 9.52 -39.66	125.24 9.47 -25.58	126.20 10.37 -21.54	135.81 10.02 -33.84	124.84 10.38 -20.96	148.37 12.29 -16.76	178.49 15.19 0.00	175.94 18.99 0.01	158.06 18.56 0.01	146.05 14.87 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_EAST_ENERGY_CC2 323582	89.75 6.13 -16.25	86.98 5.42 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	138.98 9.52 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.37 12.29 -16.76	178.49 15.19 0.00	175.94 18.99 0.01	158.06 18.56 0.01	146.05 14.87 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT2_1 24094	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT2_2 24095	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT2_3 24096	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT2_4 24097	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT3_1 24098	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT3_2 24099	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT3_3 24100	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55

ASTORIA_GT3_4 24101	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT4_1 24102	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT4_2 24103	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT4_3 24104	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT4_4 24105	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT_1 23523	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ASTORIA_GT_10 24110	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.38 7.39 0.00	124.60 8.33 -27.61	135.60 10.71 -17.78	131.89 11.27 -14.33	140.29 10.95 -25.05	139.30 10.85 -27.94	138.98 9.52 -39.66	133.10 9.56 -33.35	134.40 10.37 -29.74	135.81 10.02 -33.84									

ASTORIA___5 23518	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.79 4.76 -13.88	96.19 7.21 0.01	124.23 7.98 -27.60	135.59 10.71 -17.77	132.00 11.37 -14.33	140.40 11.06 -25.05	132.91 10.85 -21.56	139.07 9.61 -39.66	125.33 9.56 -25.58	126.20 10.37 -21.54	135.90 10.11 -33.84	124.93 10.47 -20.96	148.49 12.41 -16.76	178.66 15.35 0.00	176.09 19.15 0.01	158.06 18.56 0.01	146.18 15.00 -1.89	132.60 12.41 -15.03	117.60 9.06 -19.75	104.88 8.60 -8.55
ATHENS_STG_1 23668	88.50 3.71 -17.42	86.12 3.40 -17.38	76.58 3.37 -5.87	78.47 3.42 -9.35	83.36 3.32 -14.89	93.71 4.72 0.00	124.13 4.96 -30.51	132.37 6.21 -19.05	127.57 6.70 -14.58	122.82 6.47 -12.06	122.87 6.43 -15.94	119.87 5.66 -24.41	115.91 5.59 -20.13	116.03 6.03 -15.71	106.56 5.88 -8.73	113.63 5.98 -14.15	144.93 7.64 -17.97	171.47 8.17 0.00	166.06 9.10 0.00	148.44 8.93 0.00	139.99 8.66 -2.04	125.29 7.05 -13.08	115.38 5.42 -21.18	102.01 4.83 -9.45
ATHENS_STG_2 23670	88.50 3.71 -17.42	86.12 3.40 -17.38	76.58 3.37 -5.87	78.47 3.42 -9.35	83.36 3.32 -14.89	93.71 4.72 0.00	124.13 4.96 -30.51	132.37 6.21 -19.05	127.57 6.70 -14.58	122.82 6.47 -12.06	122.87 6.43 -15.94	119.87 5.66 -24.41	115.91 5.59 -20.13	116.03 6.03 -15.71	106.56 5.88 -8.73	113.63 5.98 -14.15	144.93 7.64 -17.97	171.47 8.17 0.00	166.06 9.10 0.00	148.44 8.93 0.00	139.99 8.66 -2.04	125.29 7.05 -13.08	115.38 5.42 -21.18	102.01 4.83 -9.45
ATHENS_STG_3 23677	88.50 3.71 -17.42	86.12 3.40 -17.38	76.58 3.37 -5.87	78.47 3.42 -9.35	83.36 3.32 -14.89	93.71 4.72 0.00	124.13 4.96 -30.51	132.37 6.21 -19.05	127.57 6.70 -14.58	122.82 6.47 -12.06	122.87 6.43 -15.94	119.87 5.66 -24.41	115.91 5.59 -20.13	116.03 6.03 -15.71	106.56 5.88 -8.73	113.63 5.98 -14.15	144.93 7.64 -17.97	171.47 8.17 0.00	166.06 9.10 0.00	148.44 8.93 0.00	139.99 8.66 -2.04	125.29 7.05 -13.08	115.38 5.42 -21.18	102.01 4.83 -9.45
BARRETT_IC_1 23704	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_10 23701	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_11 23702	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_12 23703	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_2 23705	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_3 23706	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_4 23707	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_5 23708	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_6 23709	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_7 23710	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_8 23711	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT_IC_9 23700	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	

BARRETT___1 23545	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BARRETT___2 23546	90.02 6.40 -16.25	115.42 6.66 -43.41	78.88 6.06 -5.47	79.98 5.91 -8.36	84.89 5.86 -13.89	116.80 9.52 -18.29	128.31 10.37 -29.28	137.74 12.85 -17.78	134.05 13.61 -14.15	139.12 13.04 -21.79	140.20 12.86 -26.83	136.79 11.05 -35.95	129.33 9.92 -29.22	129.96 10.75 -24.92	128.95 10.30 -26.70	129.91 11.59 -24.81	151.13 15.04 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	173.59 18.56 -15.52	153.72 17.97 -6.45	133.84 14.30 -14.38	123.68 11.19 -23.71	127.09 10.09 -29.27
BEAVER RIVER___HYD 24048	64.45 -2.49 0.43	62.62 -2.29 0.43	64.84 -2.36 0.14	61.48 -2.63 1.60	62.50 -2.28 0.37	86.68 -2.31 0.00	85.37 -3.28 0.00	104.17 -2.46 0.47	103.28 -2.66 0.36	101.81 -2.19 0.29	98.89 -1.61 0.00	88.09 -1.71 0.00	88.66 -1.53 0.00	92.30 -1.60 0.38	89.90 -1.84 0.20	91.29 -1.87 0.34	114.70 -4.18 0.45	158.57 -4.74 0.00	151.62 -5.34 0.00	134.63 -4.88 0.00	126.53 -2.72 0.05	102.42 -2.42 0.32	85.96 -2.31 0.52	85.01 -2.72 0.00
BEEBEE_GT_13 23619	62.73 -4.51 0.13	60.83 -4.38 0.13	63.27 -4.04 0.04	60.65 -4.14 0.91	60.73 -4.30 0.11	85.34 -3.65 0.00	82.62 -4.52 1.51	102.89 -4.07 0.15	103.74 -2.44 0.11	103.47 -0.73 0.09	99.78 -2.31 -1.59	90.36 -1.89 -2.45	91.31 -0.90 -2.02	93.04 -1.13 0.12	90.60 -1.29 0.06	91.25 -2.15 0.10	117.86 -1.31 0.15	160.69 -2.61 0.00	151.76 -5.18 0.01	135.75 -3.77 0.00	127.46 -1.81 0.02	101.28 -3.79 0.10	84.19 -4.44 0.16	81.13 -6.14 0.46
BETHLEHEM___GRP 23843	90.67 4.18 -19.12	88.21 3.79 -19.08	77.76 3.97 -6.44	80.71 4.14 -10.87	85.46 3.97 -16.34	94.42 5.43 0.00	129.20 5.50 -35.05	134.55 6.53 -20.91	129.40 7.12 -15.98	124.07 6.88 -12.89	125.27 6.83 -17.94	123.28 5.93 -27.56	118.97 6.04 -22.74	117.60 6.41 -16.90	107.08 6.16 -8.98	114.73 6.08 -15.15	146.80 7.76 -19.71	171.96 8.66 0.00	166.21 9.26 0.00	148.44 8.93 0.00	139.80 8.27 -2.23	126.28 6.84 -14.29	117.35 5.33 -23.23	103.59 5.00 -10.86
BETHLEHEM___GS1 323560	90.67 4.18 -19.12	88.21 3.79 -19.08	77.76 3.97 -6.44	80.71 4.14 -10.87	85.46 3.97 -16.34	94.42 5.43 0.00	129.20 5.50 -35.05	134.55 6.53 -20.91	129.40 7.12 -15.98	124.07 6.88 -12.89	125.27 6.83 -17.94	123.28 5.93 -27.56	118.97 6.04 -22.74	117.60 6.41 -16.90	107.08 6.16 -8.98	114.73 6.08 -15.15	146.80 7.76 -19.71	171.96 8.66 0.00	166.21 9.26 0.00	148.44 8.93 0.00	139.80 8.27 -2.23	126.28 6.84 -14.29	117.35 5.33 -23.23	103.59 5.00 -10.86
BETHLEHEM___GS2 323561	90.67 4.18 -19.12	88.21 3.79 -19.08	77.76 3.97 -6.44	80.71 4.14 -10.87	85.46 3.97 -16.34	94.42 5.43 0.00	129.20 5.50 -35.05	134.55 6.53 -20.91	129.40 7.12 -15.98	124.07 6.88 -12.89	125.27 6.83 -17.94	123.28 5.93 -27.56	118.97 6.04 -22.74	117.60 6.41 -16.90	107.08 6.16 -8.98	114.73 6.08 -15.15	146.80 7.76 -19.71	171.96 8.66 0.00	166.21 9.26 0.00	148.44 8.93 0.00	139.80 8.27 -2.23	126.28 6.84 -14.29	117.35 5.33 -23.23	103.59 5.00 -10.86
BETHLEHEM___GS3 323562	90.67 4.18 -19.12	88.21 3.79 -19.08	77.76 3.97 -6.44	80.71 4.14 -10.87	85.46 3.97 -16.34	94.42 5.43 0.00	129.20 5.50 -35.05	134.55 6.53 -20.91	129.40 7.12 -15.98	124.07 6.88 -12.89	125.27 6.83 -17.94	123.28 5.93 -27.56	118.97 6.04 -22.74	117.60 6.41 -16.90	107.08 6.16 -8.98	114.73 6.08 -15.15	146.80 7.76 -19.71	171.96 8.66 0.00	166.21 9.26 0.00	148.44 8.93 0.00	139.80 8.27 -2.23	126.28 6.84 -14.29	117.35 5.33 -23.23	103.59 5.00 -10.86
BETHLEHEM___STEEL 23779	60.12 -7.07 0.19	57.84 -7.32 0.18	59.68 -7.61 0.06	57.71 -7.56 0.44	56.06 -8.92 0.16	80.36 -8.63 0.00	76.86 -12.23 -0.44	91.91 -14.99 0.20	91.90 -14.24 0.15	91.66 -12.52 0.12	89.40 -13.27 -2.17	81.81 -11.31 -3.33	81.85 -11.09 -2.75	81.68 -12.45 0.16	80.55 -11.31 0.08	81.76 -11.59 0.14	103.84 -15.27 0.21	140.28 -23.03 0.00	135.13 -21.82 0.01	121.52 -18.00 0.00	112.97 -16.29 0.03	92.30 -12.72 0.14	76.31 -12.25 0.23	75.59 -12.28 -0.14
BETHPAGE_CC_5 323564	89.55 5.93 -16.25	115.22 6.47 -43.41	78.68 5.86 -5.47	79.72 5.65 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	127.86 9.93 -29.28	137.20 12.32 -17.78	133.62 13.18 -14.15	138.60 12.52 -21.79	139.60 12.26 -26.83	136.34 10.60 -35.95	128.70 9.29 -29.22	129.39 10.18 -24.92	128.40 9.75 -26.70	129.44 11.13 -24.81	150.05 13.96 -16.76	197.50 16.82 -17.37	198.12 18.21 -22.96	172.19 17.16 -15.52	152.43 16.68 -6.45	133.21 13.67 -14.38	123.24 10.74 -23.71	126.74 9.74 -29.27
BINGHAMTON___COGEN 23790	65.95 -1.35 0.08	63.56 -1.70 0.08	65.45 -1.89 0.02	65.14 -1.91 -1.34	62.93 -2.15 0.07	87.39 -1.60 0.00	95.39 -1.95 -8.68	104.23 -2.78 0.09	104.20 -2.02 0.08	102.36 -1.88 0.06	103.47 -1.71 -4.67	95.18 -1.80 -7.18	94.31 -1.80 -5.93	92.41 -1.79 0.08	90.07 -1.84 0.04	91.66 -1.78 0.06	116.82 -2.39 0.12	158.73 -4.57 0.00	153.50 -3.45 0.00	137.00 -2.51 0.00	127.45 -1.81 0.03	103.63 -1.47 0.05	86.65 -2.04 0.10	87.97 -2.46 -2.69
BLACK RIVER___HYD 24047	64.15 -3.03 0.19	62.27 -2.88 0.19	64.32 -2.96 0.06	61.08 -3.22 1.40	62.05 -2.93 0.16	86.23 -2.76 0.00	85.71 -3.90 -0.95	104.11 -2.78 0.21	103.26 -2.87 0.16	101.76 -2.40 0.13	99.08 -1.91 -0.48	88.57 -1.98 -0.74	89.00 -1.80 -0.61	92.23 -1.89 0.17	89.65 -2.21 0.09	91.20 -2.15 0.15	114.11 -5.01 0.20	157.43 -5.88 0.00	150.83 -6.12 0.00	133.93 -5.58 0.00	126.55 -2.72 0.03	102.18 -2.84 0.14	85.80 -2.75 0.23	84.61 -3.42 -0.30
BLISS_WT_PWR 323608	61.93 -5.26 0.19	59.53 -5.62 0.19	61.36 -5.93 0.06	59.38 -5.98 0.34	57.94 -7.04 0.16	83.47 -5.52 0.00	82.39 -7.18 -0.92	99.07 -7.82 0.21	99.65 -6.48 0.16	98.95 -5.21 0.13	96.99 -5.83 -2.32	88.25 -5.12 -3.57	88.26 -4.87 -2.94	88.36 -5.75 0.17	86.89 -4.97 0.09	88.02 -5.33 0.15	112.31 -6.80 0.22	151.71 -11.59 0.00	146.74 -10.20 0.01	132.54 -6.98 0.00	122.80 -6.46 0.03	99.65 -5.36 0.14	80.03 -8.52 0.24	79.34 -8.69 -0.29
BLUE_CIRC_CHEM_DRP 24182	89.78 3.44 -18.97	87.47 3.20 -18.93	76.97 3.23 -6.39	79.80 3.35 -10.75	84.55 3.19 -16.21	93.35 4.36 0.00	127.75 4.43 -34.66	133.21 5.36 -20.75	127.90 5.74 -15.86	122.61 5.53 -12.79	123.77 5.53 -17.74	121.73 4.67 -27.26	117.46 4.78 -22.49	116.15 5.09 -16.77	105.82 4.97 -8.91	113.49 4.96 -15.03	145.10 6.21 -19.56	169.84 6.53 0.00	164.17 7.22 0.00	146.63 7.12 0.00	138.36 6.85 -2.21	125.01 5.68 -14.18	116.28 4.44 -23.05	102.60 4.12 -10.74
BOC_GAS_DRP 24189	89.65 3.17 -19.11	87.28 2.88 -19.07	76.82 3.03 -6.44	79.66 3.09 -10.87	84.47 3.00 -16.33	93.00 4.00 0.00	127.75 4.08 -35.02	132.93 4.93 -20.90	127.59 5.31 -15.98	122.29 5.11 -12.89	123.45 5.03 -17.92	121.64 4.31 -27.53	117.24 4.33 -22.72	115.80 4.62 -16.89	105.42 4.51 -8.97	113.13 4.49 -15.14	144.64 5.61 -19.70	169.02 5.72 0.00	163.54 6.59 0.00	145.93 6.42 0.00	137.73 6.21 -2.23	124.59 5.15 -14.28	116.00 4.00 -23.22	102.36 3.77 -10.85
BORALEX_4TH_BRANCH 23824	91.68 5.19 -19.12	89.06 4.64 -19.08	78.98 5.19 -6.44	81.96 5.39 -10.87	86.83 5.34 -16.34	95.93 6.94 0.00	130.55 6.83 -35.07	135.83 7.82 -20.91	130.57 8.29 -15.99	125.01 7.82 -12.89	126.19 7.74 -17.95	124.65 7.27 -27.58	120.25 7.31 -22.76	118.73 7.54 -16.90	108.37 7.45 -8.98	115.85 7.20 -15.15	148.11 9.07 -19.72	173.27 9.96 0.00	167.47 10.52 0.00	149.84 10.32 0.00	140.57 9.05 -2.23	127.12 7.68 -14.29	118.24 6.22 -23.23	104.83 6.23 -10.87

BOWLINE___1 23526	88.07 4.72 -15.98	85.33 4.05 -15.94	76.63 3.91 -5.38	77.71 3.88 -8.13	82.58 3.78 -13.65	95.04 6.05 0.00	122.41 6.83 -26.93	133.47 8.89 -17.47	128.92 9.46 -13.17	120.47 9.18 -7.00	119.63 9.15 -9.98	113.94 7.90 -16.24	111.68 7.94 -13.55	113.30 8.58 -10.43	101.06 8.28 -0.84	110.69 8.70 -8.49	146.91 11.10 -16.49	175.88 12.57 0.00	170.76 13.81 0.00	152.77 13.25 0.00	144.22 13.06 -1.87	126.98 10.62 -11.20	116.30 8.08 -19.43	103.10 7.02 -8.35
BOWLINE___2 23595	88.07 4.72 -15.98	85.34 4.05 -15.94	76.64 3.91 -5.38	77.71 3.88 -8.14	82.58 3.78 -13.66	95.04 6.05 0.00	122.42 6.83 -26.94	133.47 8.89 -17.48	128.92 9.46 -13.17	120.46 9.18 -6.99	119.62 9.15 -9.98	113.94 7.90 -16.24	111.68 7.94 -13.55	113.30 8.58 -10.43	101.05 8.28 -0.83	110.68 8.70 -8.49	146.91 11.10 -16.49	175.72 12.41 0.00	170.76 13.81 0.00	152.77 13.25 0.00	144.22 13.06 -1.87	126.98 10.62 -11.20	116.30 8.08 -19.43	103.10 7.02 -8.35
BROOKHAVEN___DRP 24191	90.16 6.54 -16.25	117.70 8.95 -43.41	80.97 8.15 -5.47	81.88 7.82 -8.36	86.91 7.88 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.06 16.17 -17.78	137.87 17.43 -14.15	142.56 16.48 -21.79	142.81 15.48 -26.83	138.95 13.20 -35.95	128.79 9.38 -29.22	129.68 10.47 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.01 14.92 -16.76	200.11 19.43 -17.37	200.63 20.72 -22.96	173.73 18.69 -15.52	153.46 17.71 -6.45	133.11 13.57 -14.38	123.33 10.83 -23.71	126.30 9.30 -29.27
BROOKLYN_NAVY_YARD 23515	89.15 5.52 -16.25	86.39 4.84 -16.21	77.47 4.65 -5.47	78.66 4.60 -8.36	83.52 4.50 -13.88	96.11 7.12 0.00	124.15 7.89 -27.61	134.85 9.96 -17.78	131.16 10.52 -14.34	139.57 10.22 -25.06	132.22 10.15 -21.56	138.36 8.89 -39.67	124.71 8.93 -25.59	125.45 9.62 -21.55	135.08 9.29 -33.85	124.10 9.63 -20.97	148.86 12.77 -16.76	177.35 14.04 0.00	172.18 15.22 0.00	153.88 14.37 0.00	145.80 14.61 -1.90	131.87 11.67 -15.04	117.60 9.06 -19.76	104.18 7.90 -8.55
BROOKLYN___ARMY_DRP 323595	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
BROOME___LFGE 323600	65.95 -1.35 0.08	63.56 -1.70 0.08	65.45 -1.89 0.02	65.14 -1.91 -1.34	62.93 -2.15 0.07	87.39 -1.60 0.00	95.39 -1.95 -8.68	104.23 -2.78 0.09	104.20 -2.02 0.08	102.36 -1.88 0.06	103.47 -1.71 -4.67	95.18 -1.80 -7.18	94.31 -1.80 -5.93	92.41 -1.79 0.08	90.07 -1.84 0.04	91.66 -1.78 0.06	116.82 -2.39 0.12	158.73 -4.57 0.00	153.50 -3.45 0.00	137.00 -2.51 0.00	127.45 -1.81 0.03	103.63 -1.47 0.05	86.65 -2.04 0.10	87.97 -2.46 -2.69
BURROWS___LYONSDAL 23803	65.75 -1.28 0.34	63.70 -1.31 0.34	65.95 -1.28 0.11	62.44 -1.45 1.82	63.55 -1.30 0.29	88.01 -0.98 0.00	86.88 -1.77 0.00	105.77 -0.96 0.37	105.05 -0.96 0.28	103.33 -0.73 0.23	100.10 -0.40 0.00	89.26 -0.54 0.00	89.74 -0.45 0.00	93.52 -0.47 0.30	91.14 -0.64 0.16	92.58 -0.65 0.27	117.54 -1.43 0.35	161.84 -1.47 0.00	155.23 -1.73 0.00	137.98 -1.53 0.00	128.61 -0.65 0.04	104.07 -0.84 0.25	87.31 -1.07 0.41	86.24 -1.49 0.00
CALPINE_BETH_PAGE_GT4 24209	89.62 6.00 -16.25	115.22 6.47 -43.41	78.68 5.86 -5.47	79.78 5.72 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	127.95 10.02 -29.28	137.42 12.53 -17.78	133.73 13.29 -14.15	138.81 12.72 -21.79	139.80 12.46 -26.83	136.43 10.69 -35.95	128.88 9.47 -29.22	129.58 10.37 -24.92	128.58 9.93 -26.70	129.53 11.22 -24.81	150.41 14.32 -16.76	197.99 17.31 -17.37	198.59 18.68 -22.96	172.61 17.58 -15.52	152.81 17.07 -6.45	133.32 13.78 -14.38	123.33 10.83 -23.71	126.74 9.74 -29.27
CALPINE_BETH_PAGE_GT_4 323586	89.62 6.00 -16.25	115.22 6.47 -43.41	78.68 5.86 -5.47	79.78 5.72 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	127.95 10.02 -29.28	137.42 12.53 -17.78	133.73 13.29 -14.15	138.81 12.72 -21.79	139.80 12.46 -26.83	136.43 10.69 -35.95	128.88 9.47 -29.22	129.58 10.37 -24.92	128.58 9.93 -26.70	129.53 11.22 -24.81	150.41 14.32 -16.76	197.99 17.31 -17.37	198.59 18.68 -22.96	172.61 17.58 -15.52	152.81 17.07 -6.45	133.32 13.78 -14.38	123.33 10.83 -23.71	126.74 9.74 -29.27
CALPINE_BP_GT1 23823	89.62 6.00 -16.25	115.22 6.47 -43.41	78.68 5.86 -5.47	79.78 5.72 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	127.95 10.02 -29.28	137.42 12.53 -17.78	133.73 13.29 -14.15	138.81 12.72 -21.79	139.80 12.46 -26.83	136.43 10.69 -35.95	128.88 9.47 -29.22	129.58 10.37 -24.92	128.58 9.93 -26.70	129.53 11.22 -24.81	150.41 14.32 -16.76	197.99 17.31 -17.37	198.59 18.68 -22.96	172.61 17.58 -15.52	152.81 17.07 -6.45	133.32 13.78 -14.38	123.33 10.83 -23.71	126.74 9.74 -29.27
CALSPAN___DRP 24200	60.12 -7.07 0.19	57.84 -7.32 0.18	59.68 -7.61 0.06	57.71 -7.56 0.44	56.06 -8.92 0.16	80.36 -8.63 0.00	76.86 -12.23 -0.44	91.91 -14.99 0.20	91.90 -14.24 0.15	91.66 -12.52 0.12	89.40 -13.27 -2.17	81.81 -11.31 -3.33	81.85 -11.09 -2.75	81.68 -12.45 0.16	80.55 -11.31 0.08	81.76 -11.59 0.14	103.84 -15.27 0.21	140.28 -23.03 0.00	135.13 -21.82 0.01	121.52 -18.00 0.00	112.97 -16.29 0.03	92.30 -12.72 0.14	76.31 -12.25 0.23	75.59 -12.28 -0.14
CARR_STREET_E_SYR 24060	65.61 -1.62 0.15	63.36 -1.83 0.15	65.41 -1.89 0.05	62.56 -1.91 1.24	62.93 -2.08 0.13	86.95 -2.05 0.00	88.43 -2.48 -2.25	103.19 -3.75 0.17	102.76 -3.40 0.13	101.17 -3.02 0.10	98.53 -3.12 -1.15	88.69 -2.87 -1.76	88.85 -2.80 -1.45	91.23 -2.92 0.14	89.02 -2.85 0.07	90.58 -2.81 0.12	115.22 -3.94 0.17	157.10 -6.21 0.00	151.14 -5.81 0.00	134.49 -5.02 0.00	125.26 -4.01 0.02	102.10 -2.94 0.11	86.12 -2.49 0.18	86.15 -2.28 -0.70
CARTHAGE___PAPER 23857	64.41 -2.76 0.20	62.53 -2.61 0.20	64.65 -2.63 0.07	61.40 -2.89 1.41	62.37 -2.61 0.17	86.50 -2.49 0.00	85.83 -3.63 -0.81	104.31 -2.57 0.22	103.47 -2.66 0.17	101.97 -2.19 0.14	99.20 -1.71 -0.41	88.63 -1.80 -0.63	89.09 -1.62 -0.52	92.41 -1.70 0.18	89.92 -1.93 0.09	91.38 -1.96 0.16	113.15 -5.97 0.21	156.12 -7.19 0.00	149.42 -7.53 0.00	132.68 -6.84 0.00	126.68 -2.59 0.03	102.49 -2.52 0.15	86.06 -2.49 0.24	84.91 -3.07 -0.25
CE_DUNWOOD___DRP 24194	88.72 5.12 -16.23	86.04 4.51 -16.19	77.19 4.38 -5.47	78.38 4.34 -8.35	83.25 4.23 -13.87	95.67 6.67 0.00	123.57 7.36 -27.56	134.38 9.53 -17.75	129.68 10.10 -13.29	119.48 9.80 -5.39	118.75 9.75 -8.50	112.72 8.53 -14.39	110.77 8.48 -12.10	112.37 9.15 -8.93	98.69 8.92 2.17	109.49 9.26 -6.73	147.88 11.81 -16.74	176.86 13.55 0.00	171.71 14.75 0.00	153.60 14.09 0.00	144.90 13.71 -1.90	127.34 11.15 -11.03	116.96 8.44 -19.73	103.64 7.37 -8.54
CE_MILLWOOD___DRP 24193	88.56 4.99 -16.19	85.81 4.31 -16.16	76.98 4.18 -5.46	78.16 4.14 -8.32	83.02 4.04 -13.84	95.40 6.41 0.00	123.22 7.09 -27.47	134.03 9.21 -17.71	129.38 9.78 -13.31	120.14 9.49 -6.36	119.41 9.45 -9.46	113.70 8.26 -15.64	111.48 8.21 -13.09	113.01 8.86 -9.85	100.15 8.64 0.44	110.28 8.98 -7.80	147.49 11.46 -16.71	176.37 13.06 0.00	171.23 14.28 0.00	153.18 13.67 0.00	144.50 13.32 -1.89	127.19 10.83 -11.20	116.65 8.17 -19.69	103.44 7.19 -8.51
CE_NYC2_DRP 24202	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.85 4.82 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.00 11.37 -14.33	140.40 11.06 -25.05	139.40 10.95 -27.94	139.07 9.61 -39.66	133.19 9.65 -33.35	134.50 10.47 -29.74	135.90 10.11 -33.84	132.42 10.57 -28.36	148.86 12.77 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.71 12.51 -15.03	117.96 9.41 -19.76	104.71 8.42 -8.55

CE_NYC_DRP 24195	89.35 5.73 -16.25	86.58 5.03 -16.21	77.60 4.78 -5.47	78.86 4.80 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.42 8.16 -27.61	135.38 10.50 -17.78	131.81 11.16 -14.35	140.86 10.74 -25.82	140.41 10.75 -29.16	140.38 9.34 -41.24	133.23 9.47 -33.57	134.30 10.09 -29.92	135.98 9.84 -34.20	132.95 10.19 -29.25	149.10 13.01 -16.76	178.33 15.02 0.00	173.12 16.17 0.00	154.72 15.21 0.00	146.19 15.00 -1.90	132.44 12.20 -15.08	117.87 9.32 -19.76	104.45 8.16 -8.55
CHAFFEE___LFG 323603	60.92 -6.27 0.19	58.55 -6.60 0.19	60.35 -6.94 0.06	58.41 -6.90 0.39	56.84 -8.14 0.16	81.78 -7.21 0.00	79.49 -9.84 -0.67	95.33 -11.57 0.21	95.61 -10.52 0.16	95.09 -9.07 0.13	92.99 -9.75 -2.24	84.98 -8.26 -3.44	84.91 -8.12 -2.84	84.88 -9.24 0.17	83.59 -8.28 0.08	84.75 -8.60 0.15	108.02 -11.10 0.21	146.00 -17.31 0.00	140.94 -16.01 0.01	127.10 -12.42 0.00	117.88 -11.38 0.03	95.87 -9.15 0.14	78.08 -10.48 0.23	77.33 -10.62 -0.21
CHAT_HIGH_FALL_HYD 323578	65.83 -1.55 0.00	64.36 -0.98 0.00	66.47 -0.88 0.00	64.08 -1.05 0.57	64.75 -0.39 0.00	87.48 -1.51 0.00	88.03 -0.62 0.00	106.68 -0.43 0.00	105.44 -0.85 0.00	103.15 -1.15 0.00	99.80 -0.70 0.00	89.26 -0.54 0.00	89.47 -0.72 0.00	93.53 -0.75 0.00	91.12 -0.83 0.00	92.75 -0.75 0.00	118.37 -0.95 0.00	164.29 0.98 0.00	156.01 -0.94 0.00	138.54 -0.98 0.00	127.74 -1.55 0.00	103.69 -1.47 0.00	87.81 -0.98 0.00	86.33 -1.40 0.00
CH_MIDHUDSON___DRP 24192	89.16 4.92 -16.87	86.48 4.31 -16.83	77.27 4.24 -5.68	78.87 4.27 -8.90	83.73 4.17 -14.41	95.31 6.32 0.00	124.86 7.00 -29.20	134.44 8.89 -18.45	129.88 9.46 -14.12	125.23 9.18 -11.76	125.19 9.35 -15.34	121.45 8.17 -23.48	117.67 8.12 -19.36	118.34 8.77 -15.29	109.09 8.55 -8.59	116.17 8.88 -13.78	147.94 11.22 -17.40	176.04 12.74 0.00	170.76 13.81 0.00	152.91 13.39 0.00	144.19 12.93 -1.97	128.25 10.41 -12.68	117.20 7.90 -20.50	103.71 6.93 -9.05
CH_MISC_IPPS 23765	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72
CH_RES_BVR_FALLS 23983	66.28 -0.40 0.69	64.33 -0.33 0.68	66.85 -0.27 0.23	63.52 -0.33 1.85	64.43 -0.13 0.59	88.46 -0.53 0.00	86.89 -0.35 1.41	106.03 -0.32 0.75	105.30 -0.43 0.57	103.41 -0.42 0.46	99.48 -0.30 0.72	88.42 -0.27 1.10	89.01 -0.27 0.91	93.40 -0.28 0.61	91.26 -0.37 0.32	92.58 -0.37 0.54	118.02 -0.60 0.71	163.31 0.00 0.00	156.32 -0.63 0.00	138.95 -0.56 0.00	128.57 -0.65 0.08	104.12 -0.53 0.51	87.60 -0.36 0.83	86.86 -0.44 0.44
CH_RES_NIAGARA 23895	60.20 -7.01 0.17	58.05 -7.12 0.17	59.89 -7.41 0.05	57.77 -7.36 0.58	56.08 -8.92 0.14	80.36 -8.63 0.00	75.20 -13.30 0.15	90.21 -16.71 0.19	90.31 -15.84 0.14	90.31 -13.87 0.11	87.62 -14.87 -1.99	80.37 -12.48 -3.06	80.36 -12.36 -2.52	80.28 -13.86 0.15	79.27 -12.60 0.08	80.28 -13.09 0.13	101.83 -17.30 0.19	137.67 -25.64 0.00	132.30 -24.64 0.01	118.86 -20.65 0.00	110.39 -18.88 0.03	90.31 -14.72 0.12	75.53 -13.05 0.21	74.79 -12.90 0.04
CH_RES_SYRACUSE 23985	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
CLITON_WT_PWR 323605	65.83 -1.55 0.00	64.30 -1.05 0.00	66.40 -0.94 0.00	64.05 -1.12 0.54	64.69 -0.46 0.00	87.48 -1.51 0.00	87.95 -0.71 0.00	106.46 -0.64 0.00	105.34 -0.96 0.00	102.94 -1.36 0.00	99.60 -0.90 0.00	89.08 -0.72 0.00	89.29 -0.90 0.00	93.44 -0.85 0.00	91.03 -0.92 0.00	92.57 -0.93 0.00	118.25 -1.07 0.00	163.80 0.49 0.00	155.70 -1.26 0.00	138.26 -1.26 0.00	127.48 -1.81 0.00	103.58 -1.58 0.00	87.72 -1.07 0.00	86.24 -1.49 0.00
COLONIE_LFG___ 323577	91.69 5.12 -19.19	89.13 4.64 -19.15	78.80 4.98 -6.47	81.82 5.19 -10.93	86.50 4.95 -16.40	95.67 6.67 0.00	130.55 6.65 -35.25	135.91 7.82 -20.99	130.74 8.40 -16.05	125.27 8.03 -12.94	126.48 7.94 -18.04	124.70 7.18 -27.72	120.45 7.40 -22.87	118.99 7.73 -16.97	108.31 7.36 -9.01	115.81 7.11 -15.21	148.31 9.19 -19.79	173.92 10.61 0.00	168.10 11.14 0.00	150.12 10.60 0.00	141.10 9.57 -2.24	127.49 7.99 -14.34	118.59 6.48 -23.32	104.80 6.14 -10.92
CORNELL___ 23752	64.59 -3.10 -0.31	62.32 -3.33 -0.31	63.89 -3.57 -0.11	61.71 -3.81 0.18	61.51 -3.91 -0.27	85.88 -3.11 0.00	90.01 -3.55 -4.90	101.56 -5.89 -0.34	101.34 -5.21 -0.26	99.81 -4.69 -0.21	98.57 -4.52 -2.59	89.11 -4.67 -3.98	88.96 -4.51 -3.28	89.85 -4.71 -0.27	87.50 -4.60 -0.15	89.26 -4.49 -0.25	114.62 -5.01 -0.31	157.92 -5.39 0.00	152.09 -4.87 0.00	135.05 -4.46 0.00	125.05 -4.27 -0.03	101.09 -4.31 -0.24	84.56 -4.62 -0.38	84.78 -4.47 -1.52
COXSACKIE___GT 23611	90.90 6.00 -17.52	88.32 5.49 -17.48	78.77 5.52 -5.90	80.76 5.58 -9.48	85.53 5.41 -14.98	96.91 7.92 0.00	127.98 8.42 -30.90	136.88 10.60 -19.17	132.12 11.16 -14.67	127.16 10.74 -12.12	127.08 10.45 -16.13	123.67 9.16 -24.71	119.77 9.20 -20.38	119.88 9.81 -15.79	110.27 9.56 -8.76	117.54 9.82 -14.22	150.29 12.89 -18.08	178.98 15.68 0.00	173.28 16.32 0.00	155.28 15.76 0.00	146.08 14.74 -2.05	129.88 11.57 -13.16	118.88 8.79 -21.30	104.94 7.63 -9.58
CRESCENT___HYD 24018	91.69 5.12 -19.19	89.13 4.64 -19.15	78.80 4.98 -6.47	81.82 5.19 -10.93	86.50 4.95 -16.40	95.67 6.67 0.00	130.55 6.65 -35.25	135.91 7.82 -20.99	130.74 8.40 -16.05	125.27 8.03 -12.94	126.48 7.94 -18.04	124.70 7.18 -27.72	120.45 7.40 -22.87	118.99 7.73 -16.97	108.31 7.36 -9.01	115.81 7.11 -15.21	148.31 9.19 -19.79	173.92 10.61 0.00	168.10 11.14 0.00	150.12 10.60 0.00	141.10 9.57 -2.24	127.49 7.99 -14.34	118.59 6.48 -23.32	104.80 6.14 -10.92
CRUCIBLE_METL_DRP 24180	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
DANSKAMMER___1 23586	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72
DANSKAMMER___2 23589	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72

DANSKAMMER___3 23590	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72
DANSKAMMER___4 23591	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72
DANSKAMMER___DIESEL 23592	88.08 4.24 -16.46	85.49 3.72 -16.42	76.39 3.50 -5.54	77.80 3.55 -8.55	82.66 3.45 -14.06	94.42 5.43 0.00	122.93 6.12 -28.16	133.14 8.03 -18.00	128.69 8.61 -13.78	124.08 8.34 -11.45	123.52 8.24 -14.77	119.69 7.27 -22.62	116.05 7.22 -18.65	117.01 7.83 -14.89	107.92 7.63 -8.34	114.96 8.04 -13.42	146.69 10.38 -16.98	174.90 11.59 0.00	169.82 12.87 0.00	152.07 12.56 0.00	143.37 12.15 -1.92	127.31 9.78 -12.37	116.08 7.28 -20.01	102.60 6.14 -8.72
DASHVILLE___HYD 23610	88.66 4.72 -16.57	85.92 4.05 -16.53	76.77 3.84 -5.58	78.09 3.74 -8.64	83.02 3.71 -14.16	94.87 5.87 0.00	123.56 6.47 -28.43	133.69 8.46 -18.12	129.18 9.03 -13.85	124.33 8.86 -11.17	123.91 8.84 -14.56	119.90 7.72 -22.38	116.32 7.67 -18.47	117.33 8.39 -14.65	107.91 8.18 -7.78	115.32 8.70 -13.13	147.75 11.34 -17.09	175.88 12.57 0.00	170.76 13.81 0.00	152.91 13.39 0.00	144.29 13.06 -1.94	128.06 10.52 -12.38	116.92 7.99 -20.14	103.39 6.84 -8.81
DOGLEVILLE___HYD 23807	70.82 3.77 0.33	68.41 3.40 0.33	70.67 3.43 0.11	66.79 3.35 2.26	68.12 3.26 0.28	94.15 5.16 0.00	93.38 5.41 0.68	113.81 7.07 0.36	113.24 7.23 0.28	111.27 7.20 0.22	107.19 7.04 0.35	95.46 6.20 0.53	95.97 6.22 0.44	100.41 6.41 0.29	98.13 6.34 0.16	99.69 6.45 0.26	127.94 8.95 0.34	176.04 12.74 0.00	169.67 12.71 0.00	150.67 11.16 0.00	139.34 10.08 0.04	112.59 7.68 0.25	94.16 5.77 0.40	92.43 4.91 0.21
DUNKIRK___1 23563	57.47 -9.70 0.20	55.08 -10.06 0.20	56.78 -10.51 0.06	55.06 -10.38 0.26	53.57 -11.40 0.17	76.89 -12.10 0.00	75.73 -14.27 -1.35	89.53 -17.35 0.22	88.49 -17.64 0.16	88.21 -15.96 0.13	86.30 -16.48 -2.28	79.12 -14.19 -3.51	79.02 -14.07 -2.90	78.66 -15.46 0.17	77.52 -14.34 0.09	79.50 -13.84 0.16	100.96 -18.14 0.23	135.38 -27.93 0.00	131.21 -25.74 0.01	118.31 -21.21 0.00	110.25 -19.01 0.03	90.29 -14.72 0.15	73.98 -14.56 0.25	73.07 -15.09 -0.42
DUNKIRK___2 23564	57.47 -9.70 0.20	55.08 -10.06 0.20	56.78 -10.51 0.06	55.06 -10.38 0.26	53.57 -11.40 0.17	76.89 -12.10 0.00	75.73 -14.27 -1.35	89.53 -17.35 0.22	88.49 -17.64 0.16	88.21 -15.96 0.13	86.30 -16.48 -2.28	79.12 -14.19 -3.51	79.02 -14.07 -2.90	78.66 -15.46 0.17	77.52 -14.34 0.09	79.50 -13.84 0.16	100.96 -18.14 0.23	135.38 -27.93 0.00	131.21 -25.74 0.01	118.31 -21.21 0.00	110.25 -19.01 0.03	90.29 -14.72 0.15	73.98 -14.56 0.25	73.07 -15.09 -0.42
DUNKIRK___3 23565	58.14 -9.03 0.20	55.66 -9.47 0.20	57.38 -9.90 0.06	55.71 -9.72 0.27	54.16 -10.81 0.17	77.69 -11.30 0.00	76.30 -13.65 -1.29	90.28 -16.60 0.22	89.03 -17.11 0.15	88.73 -15.44 0.12	86.72 -15.98 -2.20	79.44 -13.74 -3.38	79.36 -13.62 -2.79	79.13 -14.99 0.16	77.98 -13.88 0.08	80.16 -13.18 0.16	101.80 -17.30 0.23	136.85 -26.46 0.00	132.62 -24.33 0.01	119.28 -20.23 0.00	111.16 -18.10 0.03	90.92 -14.09 0.15	74.69 -13.85 0.25	73.75 -14.39 -0.41
DUNKIRK___4 23566	58.14 -9.03 0.20	55.66 -9.47 0.20	57.38 -9.90 0.06	55.71 -9.72 0.27	54.16 -10.81 0.17	77.69 -11.30 0.00	76.30 -13.65 -1.29	90.28 -16.60 0.22	89.03 -17.11 0.15	88.73 -15.44 0.12	86.72 -15.98 -2.20	79.44 -13.74 -3.38	79.36 -13.62 -2.79	79.13 -14.99 0.16	77.98 -13.88 0.08	80.16 -13.18 0.16	101.80 -17.30 0.23	136.85 -26.46 0.00	132.62 -24.33 0.01	119.28 -20.23 0.00	111.16 -18.10 0.03	90.92 -14.09 0.15	74.69 -13.85 0.25	73.75 -14.39 -0.41
EAST HAMPTON___GT 23717	93.46 9.84 -16.25	121.17 12.41 -43.41	84.34 11.52 -5.47	85.10 11.04 -8.36	90.11 11.07 -13.89	124.45 17.18 -18.29	136.82 18.88 -29.28	148.23 23.35 -17.78	145.21 24.77 -14.15	149.86 23.78 -21.79	149.75 22.41 -26.83	144.87 19.13 -35.95	134.11 14.70 -29.22	135.24 16.03 -24.92	133.82 15.17 -26.70	135.80 17.48 -24.81	159.00 22.91 -16.76	211.87 31.19 -17.37	212.09 32.18 -22.96	183.63 28.60 -15.52	162.51 26.76 -6.45	139.84 20.30 -14.38	127.86 15.36 -23.71	130.07 13.07 -29.27
EAST RIVER___6 23660	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.79 4.73 -8.36	83.66 4.63 -13.88	96.38 7.39 0.00	124.33 8.07 -27.61	135.28 10.39 -17.78	131.69 11.05 -14.34	140.65 10.74 -25.62	140.11 10.65 -28.95	140.11 9.34 -40.97	132.93 9.38 -33.36	134.13 10.09 -29.75	135.54 9.75 -33.85	132.63 10.10 -29.03	148.98 12.89 -16.76	178.17 14.86 0.00	172.96 16.01 0.00	154.58 15.07 0.00	146.06 14.87 -1.90	132.29 12.09 -15.04	117.78 9.23 -19.76	104.36 8.07 -8.55
EAST RIVER___7 23524	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.79 4.73 -8.36	83.66 4.63 -13.88	96.38 7.39 0.00	124.33 8.07 -27.61	135.28 10.39 -17.78	131.69 11.05 -14.34	140.65 10.74 -25.62	140.11 10.65 -28.95	140.11 9.34 -40.97	132.93 9.38 -33.36	134.13 10.09 -29.75	135.54 9.75 -33.85	132.63 10.10 -29.03	148.98 12.89 -16.76	178.17 14.86 0.00	172.96 16.01 0.00	154.58 15.07 0.00	146.06 14.87 -1.90	132.29 12.09 -15.04	117.78 9.23 -19.76	104.36 8.07 -8.55
EAST_HAMPTON___DIESEL 23722	93.46 9.84 -16.25	121.17 12.41 -43.41	84.34 11.52 -5.47	85.10 11.04 -8.36	90.11 11.07 -13.89	124.45 17.18 -18.29	136.82 18.88 -29.28	148.23 23.35 -17.78	145.21 24.77 -14.15	149.86 23.78 -21.79	149.75 22.41 -26.83	144.87 19.13 -35.95	134.11 14.70 -29.22	135.24 16.03 -24.92	133.82 15.17 -26.70	135.80 17.48 -24.81	159.00 22.91 -16.76	211.87 31.19 -17.37	212.09 32.18 -22.96	183.63 28.60 -15.52	162.51 26.76 -6.45	139.84 20.30 -14.38	127.86 15.36 -23.71	130.07 13.07 -29.27
EAST_RIVER___1 323558	89.35 5.73 -16.25	86.58 5.03 -16.21	77.60 4.78 -5.47	78.86 4.80 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.42 8.16 -27.61	135.38 10.50 -17.78	131.81 11.16 -14.35	140.86 10.74 -25.82	140.41 10.75 -29.16	140.38 9.34 -41.24	133.23 9.47 -33.57	134.30 10.09 -29.92	135.98 9.84 -34.20	132.95 10.19 -29.25	149.10 13.01 -16.76	178.33 15.02 0.00	173.12 16.17 0.00	154.72 15.21 0.00	146.19 15.00 -1.90	132.44 12.20 -15.08	117.87 9.32 -19.76	104.45 8.16 -8.55
EAST_RIVER___2 323559	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.79 4.73 -8.36	83.66 4.63 -13.88	96.38 7.39 0.00	124.33 8.07 -27.61	135.28 10.39 -17.78	131.69 11.05 -14.34	140.65 10.74 -25.62	140.11 10.65 -28.95	140.11 9.34 -40.97	132.93 9.38 -33.36	134.13 10.09 -29.75	135.54 9.75 -33.85	132.63 10.10 -29.03	148.98 12.89 -16.76	178.17 14.86 0.00	172.96 16.01 0.00	154.58 15.07 0.00	146.06 14.87 -1.90	132.29 12.09 -15.04	117.78 9.23 -19.76	104.36 8.07 -8.55
EAST___DELAWARE_HYD 23607	87.86 5.73 -14.76	85.30 5.23 -14.73	77.37 5.05 -4.97	77.87 5.06 -7.11	82.58 4.82 -12.62	96.47 7.48 0.00	120.18 7.62 -23.90	133.21 9.96 -16.15	129.26 10.63 -12.34	124.29 10.32 -9.67	122.62 10.15 -11.96	117.14 8.89 -18.45	114.44 9.02 -15.23	116.78 9.71 -12.78	107.75 9.38 -6.43	114.61 9.72 -11.38	147.45 12.89 -15.24	178.98 15.68 0.00	173.27 16.32 0.00	155.28 15.76 0.00	146.02 15.00 -1.73	127.92 11.78 -10.99	115.81 9.06 -17.96	102.77 7.63 -7.41

ELEC_TRO_TEK 24086	88.95 5.32 -16.25	114.37 5.62 -43.41	77.94 5.12 -5.47	78.99 4.93 -8.36	83.92 4.89 -13.89	115.47 8.19 -18.29	126.71 8.78 -29.28	135.81 10.92 -17.78	132.03 11.59 -14.15	137.14 11.06 -21.79	138.29 10.95 -26.83	135.18 9.43 -35.95	127.89 8.48 -29.22	128.55 9.33 -24.92	127.57 8.92 -26.70	128.32 10.00 -24.81	148.98 12.89 -16.76	196.19 15.51 -17.37	196.70 16.79 -22.96	170.94 15.90 -15.52	151.26 15.52 -6.45	132.05 12.51 -14.38	122.35 9.86 -23.71	125.86 8.86 -29.27
ELLENBURG_WT_PWR 323604	65.83 -1.55 0.00	64.30 -1.05 0.00	66.40 -0.94 0.00	64.05 -1.12 0.54	64.69 -0.46 0.00	87.48 -1.51 0.00	87.95 -0.71 0.00	106.46 -0.64 0.00	105.34 -0.96 0.00	102.94 -1.36 0.00	99.60 -0.90 0.00	89.08 -0.72 0.00	89.29 -0.90 0.00	93.44 -0.85 0.00	91.03 -0.92 0.00	92.57 -0.93 0.00	118.25 -1.07 0.00	163.80 0.49 0.00	155.70 -1.26 0.00	138.26 -1.26 0.00	127.48 -1.81 0.00	103.58 -1.58 0.00	87.72 -1.07 0.00	86.24 -1.49 0.00
E_CANADA_CAP_HY 24051	93.70 2.90 -23.43	91.40 2.68 -23.38	77.80 2.56 -7.90	82.59 2.89 -13.99	87.71 2.54 -20.02	93.09 4.09 0.00	137.01 3.99 -44.37	137.66 4.93 -25.63	131.20 5.31 -19.59	125.52 5.42 -15.80	128.64 5.43 -22.71	129.01 4.31 -34.90	123.86 4.87 -28.80	119.90 4.90 -20.71	107.09 4.14 -11.00	115.90 3.83 -18.57	148.50 5.01 -24.16	169.67 6.37 0.00	163.54 6.59 0.00	145.09 5.58 0.00	137.84 5.82 -2.73	127.08 4.42 -17.51	120.89 3.64 -28.46	104.55 3.07 -13.75
E_CANADA_MHWK_HY 24050	70.82 3.77 0.33	68.41 3.40 0.33	70.67 3.43 0.11	66.79 3.35 2.26	68.12 3.26 0.28	94.15 5.16 0.00	93.38 5.41 0.68	113.81 7.07 0.36	113.24 7.23 0.28	111.27 7.20 0.22	107.19 7.04 0.35	95.46 6.20 0.53	95.97 6.22 0.44	100.41 6.41 0.29	98.13 6.34 0.16	99.69 6.45 0.26	127.94 8.95 0.34	176.04 12.74 0.00	169.67 12.71 0.00	150.67 11.16 0.00	139.34 10.08 0.04	112.59 7.68 0.25	94.16 5.77 0.40	92.43 4.91 0.21
E_FISHKILL__LBMP 23776	88.58 4.78 -16.42	85.98 4.25 -16.39	76.99 4.11 -5.53	78.35 4.14 -8.51	83.22 4.04 -14.04	95.13 6.14 0.00	123.44 6.74 -28.05	133.64 8.57 -17.97	129.26 9.14 -13.83	126.04 8.86 -12.88	125.54 8.84 -16.19	121.96 7.72 -24.44	118.04 7.76 -20.10	118.87 8.30 -16.29	110.93 8.09 -10.89	116.92 8.42 -15.00	146.89 10.62 -16.94	175.39 12.08 0.00	170.14 13.18 0.00	152.21 12.70 0.00	143.50 12.28 -1.92	127.79 9.99 -12.64	116.40 7.64 -19.97	103.18 6.76 -8.69
FAR ROCKAWAY___4 23548	90.83 7.21 -16.25	116.20 7.45 -43.41	79.69 6.87 -5.47	80.70 6.64 -8.36	85.61 6.58 -13.89	117.96 10.68 -18.29	129.64 11.70 -29.28	139.45 14.57 -17.78	135.75 15.31 -14.15	140.79 14.71 -21.79	141.81 14.47 -26.83	138.23 12.48 -35.95	130.78 11.36 -29.22	131.47 12.26 -24.92	130.42 11.77 -26.70	131.40 13.09 -24.81	153.27 17.18 -16.76	202.07 21.39 -17.37	202.51 22.60 -22.96	176.24 21.21 -15.52	156.18 20.43 -6.45	135.73 16.19 -14.38	124.93 12.43 -23.71	128.14 11.14 -29.27
FARRAGUT__LBMP 323566	89.28 5.66 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.79 4.73 -8.36	83.66 4.63 -13.88	96.29 7.30 0.00	124.33 8.07 -27.61	135.28 10.39 -17.78	131.58 10.95 -14.34	140.55 10.64 -25.62	140.01 10.55 -28.95	140.02 9.25 -40.97	132.84 9.29 -33.36	134.04 9.99 -29.75	135.45 9.65 -33.85	132.53 10.00 -29.03	148.86 12.77 -16.76	178.00 14.70 0.00	172.80 15.85 0.00	154.58 15.07 0.00	146.06 14.87 -1.90	132.19 11.99 -15.04	117.78 9.23 -19.76	104.36 8.07 -8.55
FENNER__WINDPWR 24204	66.94 -0.27 0.16	64.72 -0.46 0.16	66.82 -0.47 0.05	63.53 -0.66 1.51	64.36 -0.65 0.14	89.35 0.36 0.00	89.74 -0.27 -1.35	106.71 -0.21 0.18	106.16 0.00 0.14	104.50 0.31 0.11	101.49 0.30 -0.69	90.86 0.00 -1.06	91.24 0.18 -0.87	94.33 0.19 0.14	91.87 0.00 0.08	93.47 0.09 0.13	119.51 0.36 0.17	164.29 0.98 0.00	158.05 1.10 0.00	140.35 0.84 0.00	130.18 0.91 0.02	105.36 0.32 0.12	88.42 -0.18 0.20	87.80 -0.35 -0.42
FIBERTEK__ENERGY 23856	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
FITZPATRICK____ 23598	64.72 -2.56 0.09	62.57 -2.68 0.09	64.56 -2.76 0.03	61.44 -2.76 1.50	62.20 -2.87 0.08	85.52 -3.47 0.00	86.31 -3.99 -1.65	101.86 -5.14 0.10	101.22 -5.00 0.08	99.54 -4.69 0.06	96.61 -4.72 -0.84	86.95 -4.13 -1.28	87.10 -4.15 -1.06	89.87 -4.34 0.09	87.67 -4.23 0.04	89.13 -4.30 0.07	113.62 -5.61 0.10	155.30 -8.00 0.00	149.42 -7.53 0.00	132.96 -6.56 0.00	123.33 -5.95 0.01	100.46 -4.63 0.07	85.04 -3.64 0.11	84.82 -3.42 -0.51
FORT ORANGE____ 23900	90.23 3.98 -18.88	87.77 3.59 -18.84	77.48 3.77 -6.36	80.30 3.94 -10.66	85.06 3.78 -16.13	94.15 5.16 0.00	128.40 5.32 -34.42	134.18 6.43 -20.65	129.09 7.02 -15.78	123.80 6.78 -12.73	124.85 6.73 -17.62	122.80 5.93 -27.07	118.57 6.04 -22.34	117.39 6.41 -16.69	106.97 6.16 -8.87	114.54 6.08 -14.96	146.55 7.76 -19.47	171.96 8.66 0.00	166.37 9.42 0.00	148.44 8.93 0.00	139.90 8.40 -2.20	126.10 6.84 -14.11	117.06 5.33 -22.94	103.31 4.91 -10.67
FORT_DRUM_COGEN 23780	64.01 -3.17 0.20	62.08 -3.07 0.19	64.18 -3.10 0.06	60.95 -3.35 1.40	61.92 -3.06 0.17	85.97 -3.03 0.00	85.40 -4.17 -0.91	103.78 -3.11 0.21	102.94 -3.19 0.16	101.45 -2.71 0.13	98.76 -2.21 -0.47	88.27 -2.24 -0.71	88.71 -2.07 -0.59	91.95 -2.17 0.17	89.37 -2.48 0.09	90.92 -2.43 0.15	113.75 -5.37 0.21	157.10 -6.21 0.00	150.36 -6.59 0.00	133.51 -6.00 0.00	126.04 -3.23 0.03	101.86 -3.15 0.14	85.53 -3.02 0.24	84.42 -3.60 -0.28
FPL FAR_ROCK_GT1 24212	90.83 7.21 -16.25	116.20 7.45 -43.41	79.69 6.87 -5.47	80.70 6.64 -8.36	85.61 6.58 -13.89	117.96 10.68 -18.29	129.64 11.70 -29.28	139.45 14.57 -17.78	135.75 15.31 -14.15	140.79 14.71 -21.79	141.81 14.47 -26.83	138.23 12.48 -35.95	130.78 11.36 -29.22	131.47 12.26 -24.92	130.42 11.77 -26.70	131.40 13.09 -24.81	153.27 17.18 -16.76	202.07 21.39 -17.37	202.51 22.60 -22.96	176.24 21.21 -15.52	156.18 20.43 -6.45	135.73 16.19 -14.38	124.93 12.43 -23.71	128.14 11.14 -29.27
FPL FAR_ROCK_GT2 23815	90.83 7.21 -16.25	116.20 7.45 -43.41	79.69 6.87 -5.47	80.70 6.64 -8.36	85.61 6.58 -13.89	117.96 10.68 -18.29	129.64 11.70 -29.28	139.45 14.57 -17.78	135.75 15.31 -14.15	140.79 14.71 -21.79	141.81 14.47 -26.83	138.23 12.48 -35.95	130.78 11.36 -29.22	131.47 12.26 -24.92	130.42 11.77 -26.70	131.40 13.09 -24.81	153.27 17.18 -16.76	202.07 21.39 -17.37	202.51 22.60 -22.96	176.24 21.21 -15.52	156.18 20.43 -6.45	135.73 16.19 -14.38	124.93 12.43 -23.71	128.14 11.14 -29.27
FRANKLIN_FALL_HYD 24054	66.30 -1.08 0.00	64.82 -0.52 0.00	67.01 -0.34 0.00	64.34 -0.72 0.64	65.21 0.07 0.00	88.46 -0.53 0.00	89.19 0.53 0.00	108.18 1.07 0.00	106.93 0.64 0.00	104.50 0.21 0.00	101.51 1.01 0.00	90.79 0.99 0.00	90.91 0.72 0.00	95.04 0.75 0.00	92.50 0.55 0.00	94.25 0.75 0.00	120.52 1.19 0.00	166.90 3.59 0.00	158.36 1.41 0.00	140.77 1.26 0.00	129.94 0.65 0.00	105.37 0.21 0.00	88.97 0.18 0.00	87.12 -0.61 0.00
FREEPORT_EQU_S_GT1 23764	89.76 6.13 -16.25	115.22 6.47 -43.41	78.75 5.93 -5.47	79.78 5.72 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	128.04 10.11 -29.28	137.42 12.53 -17.78	133.73 13.29 -14.15	138.70 12.62 -21.79	139.70 12.36 -26.83	136.34 10.60 -35.95	128.88 9.47 -29.22	129.58 10.37 -24.92	128.58 9.93 -26.70	129.63 11.31 -24.81	150.89 14.80 -16.76	198.31 17.64 -17.37	198.90 18.99 -22.96	173.31 18.28 -15.52	153.33 17.58 -6.45	133.63 14.09 -14.38	123.51 11.01 -23.71	126.92 9.91 -29.27

FULTON COGEN____ 23766	64.82 -2.43 0.13	62.60 -2.61 0.13	64.61 -2.69 0.04	61.71 -2.69 1.30	62.23 -2.80 0.11	85.70 -3.29 0.00	87.10 -3.63 -2.08	102.04 -4.93 0.14	101.40 -4.78 0.11	99.72 -4.48 0.09	97.14 -4.42 -1.06	87.39 -4.04 -1.63	87.57 -3.97 -1.34	89.93 -4.24 0.12	87.84 -4.05 0.06	89.38 -4.02 0.10	113.70 -5.49 0.14	155.47 -7.84 0.00	149.58 -7.38 0.00	133.09 -6.42 0.00	123.58 -5.69 0.02	100.54 -4.52 0.10	85.17 -3.46 0.16	85.13 -3.25 -0.65
Freeport____CT2 23818	89.76 6.13 -16.25	115.22 6.47 -43.41	78.75 5.93 -5.47	79.78 5.72 -8.36	84.70 5.67 -13.89	116.62 9.34 -18.29	128.04 10.11 -29.28	137.42 12.53 -17.78	133.73 13.29 -14.15	138.70 12.62 -21.79	139.70 12.36 -26.83	136.34 10.60 -35.95	128.88 9.47 -29.22	129.58 10.37 -24.92	128.58 9.93 -26.70	129.63 11.31 -24.81	150.89 14.80 -16.76	198.31 17.64 -17.37	198.90 18.99 -22.96	173.31 18.28 -15.52	153.33 17.58 -6.45	133.63 14.09 -14.38	123.51 11.01 -23.71	126.92 9.91 -29.27
G.F.CEMENT____DRP 24184	91.69 4.85 -19.47	89.21 4.44 -19.42	78.89 4.98 -6.56	82.24 5.39 -11.15	86.54 4.76 -16.64	95.31 6.32 0.00	130.52 5.85 -36.01	135.14 6.75 -21.29	129.90 7.33 -16.27	124.30 6.88 -13.13	125.84 6.93 -18.40	124.54 6.47 -28.28	120.74 7.22 -23.33	119.04 7.54 -17.21	107.62 6.53 -9.14	114.81 5.89 -15.42	147.39 7.99 -20.07	172.78 9.47 0.00	166.53 9.57 0.00	148.44 8.93 0.00	139.19 7.63 -2.27	126.75 7.05 -14.54	118.66 6.22 -23.65	104.59 5.70 -11.16
GARDENVILLE____LBMP 24039	59.92 -7.28 0.18	57.65 -7.51 0.18	59.48 -7.81 0.06	57.49 -7.75 0.46	55.87 -9.12 0.15	80.09 -8.90 0.00	76.46 -12.50 -0.31	91.59 -15.32 0.20	91.48 -14.67 0.15	91.24 -12.93 0.12	88.96 -13.67 -2.12	81.39 -11.67 -3.27	81.34 -11.54 -2.69	81.31 -12.82 0.16	80.19 -11.68 0.08	81.39 -11.97 0.14	103.49 -15.63 0.21	139.79 -23.52 0.00	134.66 -22.29 0.01	121.10 -18.42 0.00	112.45 -16.81 0.03	91.88 -13.14 0.13	76.05 -12.52 0.22	75.29 -12.55 -0.10
GENERAL____MILLS 23808	60.12 -7.07 0.19	57.84 -7.32 0.18	59.68 -7.61 0.06	57.71 -7.56 0.44	56.06 -8.92 0.16	80.36 -8.63 0.00	76.86 -12.23 -0.44	91.91 -14.99 0.20	91.90 -14.24 0.15	91.66 -12.52 0.12	89.40 -13.27 -2.17	81.81 -11.31 -3.33	81.85 -11.09 -2.75	81.68 -12.45 0.16	80.55 -11.31 0.08	81.76 -11.59 0.14	103.84 -15.27 0.21	140.28 -23.03 0.00	135.13 -21.82 0.01	121.52 -18.00 0.00	112.97 -16.29 0.03	92.30 -12.72 0.14	76.31 -12.25 0.23	75.59 -12.28 -0.14
GE_PLASTICS____DRP 24183	89.55 3.17 -19.00	87.18 2.88 -18.96	76.78 3.03 -6.41	79.57 3.09 -10.78	84.38 3.00 -16.24	93.00 4.00 0.00	127.48 4.08 -34.75	132.71 4.82 -20.79	127.50 5.31 -15.89	122.22 5.11 -12.82	123.01 4.72 -17.78	121.07 3.95 -27.33	116.71 3.97 -22.55	115.33 4.24 -16.80	105.01 4.14 -8.93	112.67 4.11 -15.06	144.06 5.13 -19.60	168.37 5.06 0.00	162.76 5.81 0.00	145.37 5.86 0.00	137.07 5.56 -2.22	123.99 4.63 -14.20	115.43 3.55 -23.09	102.01 3.51 -10.77
GILBOA____1 23756	86.75 3.10 -16.28	84.52 2.94 -16.24	75.79 2.96 -5.48	76.74 3.02 -8.01	81.99 2.93 -13.91	92.73 3.74 0.00	119.21 3.63 -26.92	129.41 4.50 -17.81	124.90 5.00 -13.62	120.07 4.80 -10.98	119.02 4.72 -13.80	115.13 4.13 -21.20	111.83 4.15 -17.50	113.12 4.43 -14.40	103.91 4.32 -7.65	110.79 4.39 -12.90	141.73 5.61 -16.80	168.53 5.23 0.00	163.23 6.28 0.00	145.79 6.28 0.00	137.53 6.34 -1.91	122.59 5.26 -12.17	112.49 3.91 -19.79	99.49 3.42 -8.34
GILBOA____2 23757	86.75 3.10 -16.28	84.52 2.94 -16.24	75.79 2.96 -5.48	76.74 3.02 -8.01	81.99 2.93 -13.91	92.73 3.74 0.00	119.21 3.63 -26.92	129.41 4.50 -17.81	124.90 5.00 -13.62	120.07 4.80 -10.98	119.02 4.72 -13.80	115.13 4.13 -21.20	111.83 4.15 -17.50	113.12 4.43 -14.40	103.91 4.32 -7.65	110.79 4.39 -12.90	141.73 5.61 -16.80	168.53 5.23 0.00	163.23 6.28 0.00	145.79 6.28 0.00	137.53 6.34 -1.91	122.59 5.26 -12.17	112.49 3.91 -19.79	99.49 3.42 -8.34
GILBOA____3 23758	86.75 3.10 -16.28	84.52 2.94 -16.24	75.79 2.96 -5.48	76.74 3.02 -8.01	81.99 2.93 -13.91	92.73 3.74 0.00	119.21 3.63 -26.92	129.41 4.50 -17.81	124.90 5.00 -13.62	120.07 4.80 -10.98	119.02 4.72 -13.80	115.13 4.13 -21.20	111.83 4.15 -17.50	113.12 4.43 -14.40	103.91 4.32 -7.65	110.79 4.39 -12.90	141.73 5.61 -16.80	168.53 5.23 0.00	163.23 6.28 0.00	145.79 6.28 0.00	137.53 6.34 -1.91	122.59 5.26 -12.17	112.49 3.91 -19.79	99.49 3.42 -8.34
GILBOA____4 23759	86.75 3.10 -16.28	84.52 2.94 -16.24	75.79 2.96 -5.48	76.74 3.02 -8.01	81.99 2.93 -13.91	92.73 3.74 0.00	119.21 3.63 -26.92	129.41 4.50 -17.81	124.90 5.00 -13.62	120.07 4.80 -10.98	119.02 4.72 -13.80	115.13 4.13 -21.20	111.83 4.15 -17.50	113.12 4.43 -14.40	103.91 4.32 -7.65	110.79 4.39 -12.90	141.73 5.61 -16.80	168.53 5.23 0.00	163.23 6.28 0.00	145.79 6.28 0.00	137.53 6.34 -1.91	122.59 5.26 -12.17	112.49 3.91 -19.79	99.49 3.42 -8.34
GILBOA____ 23599	86.75 3.10 -16.28	84.52 2.94 -16.24	75.79 2.96 -5.48	76.74 3.02 -8.01	81.99 2.93 -13.91	92.73 3.74 0.00	119.21 3.63 -26.92	129.41 4.50 -17.81	124.90 5.00 -13.62	120.07 4.80 -10.98	119.02 4.72 -13.80	115.13 4.13 -21.20	111.83 4.15 -17.50	113.12 4.43 -14.40	103.91 4.32 -7.65	110.79 4.39 -12.90	141.73 5.61 -16.80	168.53 5.23 0.00	163.23 6.28 0.00	145.79 6.28 0.00	137.53 6.34 -1.91	122.59 5.26 -12.17	112.49 3.91 -19.79	99.49 3.42 -8.34
GINNA____ 23603	60.37 -6.87 0.13	58.42 -6.80 0.13	60.51 -6.80 0.04	58.01 -6.77 0.93	57.87 -7.17 0.11	80.98 -8.01 0.00	77.67 -9.40 1.58	95.72 -11.25 0.14	95.87 -10.31 0.11	95.13 -9.07 0.09	92.23 -9.85 -1.58	83.69 -8.53 -2.42	84.07 -8.12 -2.00	85.31 -8.86 0.12	83.43 -8.46 0.06	84.42 -8.98 0.10	108.20 -10.98 0.15	147.79 -15.51 0.00	140.93 -16.01 0.01	125.84 -13.67 0.00	117.38 -11.89 0.02	94.55 -10.52 0.09	79.31 -9.32 0.16	77.33 -9.91 0.48
GLEN PARK____ 23778	64.42 -2.76 0.19	62.47 -2.68 0.19	64.52 -2.76 0.06	61.35 -2.96 1.39	62.25 -2.74 0.16	86.68 -2.31 0.00	86.07 -3.63 -1.05	104.65 -2.25 0.21	103.80 -2.34 0.16	102.29 -1.88 0.13	99.63 -1.41 -0.53	89.00 -1.62 -0.82	89.42 -1.44 -0.68	92.61 -1.51 0.17	90.02 -1.84 0.09	91.58 -1.78 0.15	114.83 -4.30 0.20	158.57 -4.74 0.00	151.93 -5.02 0.00	134.91 -4.60 0.00	127.20 -2.07 0.02	102.71 -2.31 0.14	86.17 -2.40 0.23	84.99 -3.07 -0.32
GLENWOOD_IC_1_G5 23712	89.35 5.73 -16.25	114.37 5.62 -43.41	78.01 5.19 -5.47	79.19 5.12 -8.36	84.05 5.02 -13.89	115.47 8.19 -18.29	126.89 8.95 -29.28	136.24 11.35 -17.78	132.45 12.01 -14.15	137.66 11.58 -21.79	138.89 11.56 -26.83	135.81 10.06 -35.95	128.79 9.38 -29.22	129.39 10.18 -24.92	128.49 9.84 -26.70	128.97 10.66 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	151.91 16.16 -6.45	132.47 12.93 -14.38	122.44 9.94 -23.71	125.86 8.86 -29.27
GLENWOOD_IC_2_G1 23688	89.15 5.52 -16.25	114.04 5.29 -43.41	77.80 4.98 -5.47	78.99 4.93 -8.36	83.85 4.82 -13.89	115.02 7.74 -18.29	126.36 8.42 -29.28	135.60 10.71 -17.78	131.81 11.37 -14.15	137.03 10.95 -21.79	138.29 10.95 -26.83	135.18 9.43 -35.95	128.43 9.02 -29.22	128.92 9.71 -24.92	128.03 9.38 -26.70	128.41 10.10 -24.81	149.10 13.01 -16.76	196.03 15.35 -17.37	196.55 16.64 -22.96	170.80 15.76 -15.52	151.00 15.26 -6.45	131.84 12.30 -14.38	122.00 9.50 -23.71	125.42 8.42 -29.27
GLENWOOD_IC_3_G1 23689	89.15 5.52 -16.25	114.04 5.29 -43.41	77.80 4.98 -5.47	78.99 4.93 -8.36	83.85 4.82 -13.89	115.02 7.74 -18.29	126.36 8.42 -29.28	135.60 10.71 -17.78	131.81 11.37 -14.15	137.03 10.95 -21.79	138.29 10.95 -26.83	135.18 9.43 -35.95	128.43 9.02 -29.22	128.92 9.71 -24.92	128.03 9.38 -26.70	128.41 10.10 -24.81	149.10 13.01 -16.76	196.03 15.35 -17.37	196.55 16.64 -22.96	170.80 15.76 -15.52	151.00 15.26 -6.45	131.84 12.30 -14.38	122.00 9.50 -23.71	125.42 8.42 -29.27

GLENWOOD___4 23550	89.35 5.73 -16.25	114.37 5.62 -43.41	78.01 5.19 -5.47	79.19 5.12 -8.36	84.05 5.02 -13.89	115.47 8.19 -18.29	126.89 8.95 -29.28	136.24 11.35 -17.78	132.45 12.01 -14.15	137.76 11.68 -21.79	138.89 11.56 -26.83	135.81 10.06 -35.95	128.79 9.38 -29.22	129.39 10.18 -24.92	128.49 9.84 -26.70	128.97 10.66 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	151.91 16.16 -6.45	132.47 12.93 -14.38	122.44 9.94 -23.71	125.86 8.86 -29.27
GLENWOOD___5 23614	89.35 5.73 -16.25	114.37 5.62 -43.41	78.01 5.19 -5.47	79.19 5.12 -8.36	84.05 5.02 -13.89	115.47 8.19 -18.29	126.89 8.95 -29.28	136.24 11.35 -17.78	132.45 12.01 -14.15	137.76 11.68 -21.79	138.89 11.56 -26.83	135.81 10.06 -35.95	128.79 9.38 -29.22	129.39 10.18 -24.92	128.49 9.84 -26.70	128.97 10.66 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	151.91 16.16 -6.45	132.47 12.93 -14.38	122.44 9.94 -23.71	125.86 8.86 -29.27
GLOBAL GREEN_PORT_GT1 23814	94.27 10.65 -16.25	122.02 13.26 -43.41	85.14 12.32 -5.47	85.89 11.83 -8.36	90.89 11.86 -13.89	125.61 18.33 -18.29	137.97 20.04 -29.28	149.63 24.74 -17.78	146.69 26.25 -14.15	151.32 25.24 -21.79	151.16 23.82 -26.83	146.13 20.38 -35.95	135.20 15.78 -29.22	136.47 17.25 -24.92	134.92 16.27 -26.70	137.11 18.79 -24.81	160.67 24.58 -16.76	213.99 33.31 -17.37	214.28 34.37 -22.96	185.45 30.41 -15.52	164.32 28.57 -6.45	141.31 21.77 -14.38	128.92 16.43 -23.71	131.13 14.12 -29.27
GOETHSLN___LBMP 323567	89.08 5.46 -16.25	86.26 4.70 -16.21	77.40 4.58 -5.47	78.60 4.53 -8.36	83.46 4.43 -13.88	96.02 7.03 0.00	124.15 7.89 -27.61	134.95 10.07 -17.78	131.26 10.63 -14.34	140.23 10.32 -25.62	139.80 10.35 -28.95	139.75 8.98 -40.97	132.66 9.11 -33.36	133.75 9.71 -29.75	135.17 9.38 -33.85	132.25 9.72 -29.03	148.74 12.65 -16.76	177.68 14.37 0.00	172.02 15.07 0.00	153.74 14.23 0.00	145.93 14.74 -1.90	131.98 11.78 -15.04	117.60 9.06 -19.76	104.18 7.90 -8.55
GOUDEY___7 23579	65.67 -1.62 0.08	63.23 -2.03 0.08	65.17 -2.16 0.02	64.85 -2.17 -1.32	62.60 -2.48 0.07	87.03 -1.96 0.00	94.95 -2.31 -8.60	103.69 -3.32 0.09	103.66 -2.55 0.08	101.83 -2.40 0.06	103.04 -2.11 -4.64	94.78 -2.16 -7.13	93.91 -2.16 -5.89	92.03 -2.17 0.09	89.70 -2.21 0.04	91.29 -2.15 0.06	116.10 -3.10 0.12	157.75 -5.55 0.00	152.56 -4.39 0.00	136.30 -3.21 0.00	126.68 -2.59 0.03	103.10 -2.00 0.06	86.29 -2.40 0.10	87.50 -2.90 -2.67
GOUDEY___8 23580	65.67 -1.62 0.08	63.23 -2.03 0.08	65.11 -2.22 0.02	64.79 -2.23 -1.32	62.60 -2.48 0.07	86.95 -2.05 0.00	94.87 -2.39 -8.60	103.69 -3.32 0.09	103.66 -2.55 0.08	101.93 -2.29 0.06	103.04 -2.11 -4.64	94.69 -2.24 -7.13	93.91 -2.16 -5.89	92.03 -2.17 0.09	89.70 -2.21 0.04	91.19 -2.24 0.06	116.22 -2.98 0.12	157.75 -5.55 0.00	152.71 -4.24 0.00	136.30 -3.21 0.00	126.81 -2.46 0.03	103.10 -2.00 0.06	86.29 -2.40 0.10	87.42 -2.98 -2.67
GOWANUS_GT1_1 24077	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_2 24078	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_3 24079	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_4 24080	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_5 24084	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_6 24111	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_7 24112	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT1_8 24113	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_1 24114	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_2 24115	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55

GOWANUS_GT2_3 24116	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_4 24117	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_5 24118	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_6 24119	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_7 24120	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT2_8 24121	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_1 24122	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_2 24123	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_3 24124	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_4 24125	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_5 24126	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_6 24127	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_7 24128	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT3_8 24129	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_1 24130	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_2 24131	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55

GOWANUS_GT4_3 24132	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_4 24133	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_5 24134	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_6 24135	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_7 24136	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GOWANUS_GT4_8 24137	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
GREENIDGE___3 23582	63.14 -4.11 0.12	60.78 -4.44 0.12	62.67 -4.65 0.03	60.85 -4.73 0.12	59.96 -5.08 0.10	84.36 -4.63 0.00	88.29 -5.50 -5.14	99.05 -7.93 0.13	99.17 -7.02 0.11	97.85 -6.36 0.08	96.65 -6.53 -2.68	87.81 -6.11 -4.12	87.55 -6.04 -3.40	87.76 -6.41 0.11	85.73 -6.16 0.06	87.14 -6.26 0.09	111.55 -7.64 0.14	152.69 -10.61 0.00	147.38 -9.57 0.00	131.42 -8.09 0.00	122.03 -7.24 0.03	98.87 -6.20 0.09	82.34 -6.30 0.15	82.74 -6.58 -1.59
GREENIDGE___4 23583	63.14 -4.11 0.12	60.78 -4.44 0.12	62.67 -4.65 0.03	60.85 -4.73 0.12	59.96 -5.08 0.10	84.36 -4.63 0.00	88.29 -5.50 -5.14	99.05 -7.93 0.13	99.17 -7.02 0.11	97.85 -6.36 0.08	96.65 -6.53 -2.68	87.81 -6.11 -4.12	87.55 -6.04 -3.40	87.76 -6.41 0.11	85.73 -6.16 0.06	87.14 -6.26 0.09	111.55 -7.64 0.14	152.69 -10.61 0.00	147.38 -9.57 0.00	131.42 -8.09 0.00	122.03 -7.24 0.03	98.87 -6.20 0.09	82.34 -6.30 0.15	82.74 -6.58 -1.59
GROVEVILLE___HYD 323602	88.58 4.72 -16.49	85.91 4.12 -16.45	76.81 3.91 -5.55	78.22 3.94 -8.57	83.08 3.84 -14.09	95.04 6.05 0.00	123.62 6.74 -28.23	133.92 8.78 -18.03	129.46 9.35 -13.81	124.98 9.07 -11.61	124.51 9.05 -14.96	120.57 7.90 -22.87	116.88 7.85 -18.85	117.83 8.49 -15.06	108.83 8.28 -8.61	115.80 8.70 -13.61	147.55 11.22 -17.01	176.04 12.74 0.00	170.92 13.97 0.00	153.04 13.53 0.00	144.28 13.06 -1.93	128.10 10.52 -12.42	116.74 7.90 -20.05	103.24 6.76 -8.75
HAMPSHIRE___PAPER_HYD 323593	64.46 -2.63 0.28	62.77 -2.29 0.28	65.03 -2.22 0.10	61.77 -2.69 1.23	62.75 -2.15 0.24	86.23 -2.76 0.00	85.20 -3.46 0.00	103.69 -3.11 0.31	102.55 -3.51 0.24	101.08 -3.02 0.19	98.39 -2.11 0.00	87.82 -1.98 0.00	88.21 -1.98 0.00	92.06 -1.98 0.25	89.61 -2.21 0.13	91.03 -2.24 0.23	114.74 -4.30 0.30	158.73 -4.57 0.00	151.14 -5.81 0.00	134.07 -5.44 0.00	124.99 -4.27 0.03	101.90 -3.05 0.21	85.87 -2.57 0.35	84.93 -2.81 0.00
HARZA MOOSE___RIVER 24016	65.75 -1.28 0.34	63.70 -1.31 0.34	65.95 -1.28 0.11	62.44 -1.45 1.82	63.55 -1.30 0.29	88.01 -0.98 0.00	86.88 -1.77 0.00	105.77 -0.96 0.37	105.05 -0.96 0.28	103.33 -0.73 0.23	100.10 -0.40 0.00	89.26 -0.54 0.00	89.74 -0.45 0.00	93.52 -0.47 0.30	91.14 -0.64 0.16	92.58 -0.65 0.27	117.54 -1.43 0.35	161.84 -1.47 0.00	155.23 -1.73 0.00	137.98 -1.53 0.00	128.61 -0.65 0.04	104.07 -0.84 0.25	87.31 -1.07 0.41	86.24 -1.49 0.00
HEMPSTEAD____ 23647	89.22 5.59 -16.25	114.57 5.82 -43.41	78.14 5.32 -5.47	79.26 5.19 -8.36	84.11 5.08 -13.89	115.73 8.45 -18.29	127.15 9.22 -29.28	136.35 11.46 -17.78	132.66 12.22 -14.15	137.87 11.79 -21.79	138.99 11.66 -26.83	135.72 9.97 -35.95	128.43 9.02 -29.22	129.11 9.90 -24.92	128.12 9.47 -26.70	128.88 10.57 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	152.04 16.29 -6.45	132.58 13.04 -14.38	122.62 10.12 -23.71	126.04 9.04 -29.27
HICKLING___1 23621	65.03 -2.16 0.19	62.34 -2.81 0.19	64.26 -3.03 0.05	62.99 -3.22 -0.51	61.40 -3.58 0.16	86.86 -2.14 0.00	92.43 -2.66 -6.44	102.19 -4.71 0.21	102.62 -3.51 0.17	101.14 -3.02 0.13	101.16 -2.91 -3.57	91.97 -3.32 -5.49	91.47 -3.25 -4.53	90.81 -3.30 0.18	88.55 -3.31 0.09	90.08 -3.27 0.15	115.17 -3.94 0.22	157.10 -6.21 0.00	152.40 -4.55 0.00	136.16 -3.35 0.00	126.67 -2.59 0.04	102.71 -2.31 0.14	84.83 -3.73 0.23	85.34 -4.39 -2.00
HICKLING___2 23622	65.03 -2.16 0.19	62.34 -2.81 0.19	64.26 -3.03 0.05	62.99 -3.22 -0.51	61.40 -3.58 0.16	86.86 -2.14 0.00	92.43 -2.66 -6.44	102.19 -4.71 0.21	102.62 -3.51 0.17	101.14 -3.02 0.13	101.16 -2.91 -3.57	91.97 -3.32 -5.49	91.47 -3.25 -4.53	90.81 -3.30 0.18	88.55 -3.31 0.09	90.08 -3.27 0.15	115.17 -3.94 0.22	157.10 -6.21 0.00	152.40 -4.55 0.00	136.16 -3.35 0.00	126.67 -2.59 0.04	102.71 -2.31 0.14	84.83 -3.73 0.23	85.34 -4.39 -2.00
HIGH FALLS___HY 23754	91.23 7.55 -16.31	88.54 6.93 -16.28	79.51 6.67 -5.50	80.76 6.64 -8.43	85.47 6.38 -13.94	98.51 9.52 0.00	126.29 9.84 -27.80	137.69 12.75 -17.84	133.44 13.50 -13.64	128.33 13.04 -11.00	127.61 12.86 -14.24	123.08 11.40 -21.88	119.88 11.63 -18.05	121.16 12.45 -14.42	111.65 12.04 -7.66	119.05 12.62 -12.92	152.74 16.59 -16.83	183.56 20.25 0.00	177.83 20.87 0.00	159.60 20.09 0.00	150.34 19.14 -1.91	132.71 15.35 -12.20	120.52 11.90 -19.83	106.52 10.18 -8.61
HILLBURN___GT 23639	88.29 5.12 -15.79	85.48 4.38 -15.76	76.84 4.18 -5.32	77.88 4.20 -7.98	82.68 4.04 -13.50	95.58 6.59 0.00	122.57 7.45 -26.47	134.02 9.64 -17.27	129.65 10.31 -13.05	121.81 10.01 -7.50	120.83 9.95 -10.38	115.13 8.62 -16.71	112.67 8.57 -13.91	114.51 9.33 -10.89	102.82 9.01 -1.87	111.99 9.44 -9.04	147.80 12.17 -16.30	177.19 13.88 0.00	172.18 15.22 0.00	154.02 14.51 0.00	145.49 14.35 -1.85	127.91 11.57 -11.19	116.79 8.79 -19.21	103.48 7.55 -8.20

HOLTSVILLE_IC_1 23690	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.23 7.16 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.81 11.88 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.16 8.75 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.80 18.13 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
HOLTSVILLE_IC_10 23699	90.36 6.74 -16.25	117.44 8.69 -43.41	80.77 7.95 -5.47	81.69 7.62 -8.36	86.65 7.62 -13.89	119.29 12.01 -18.29	130.43 12.50 -29.28	140.09 15.21 -17.78	136.70 16.26 -14.15	141.52 15.44 -21.79	142.01 14.67 -26.83	138.23 12.48 -35.95	128.88 9.47 -29.22	129.77 10.56 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.13 15.04 -16.76	200.27 19.60 -17.37	200.78 20.87 -22.96	173.87 18.83 -15.52	153.72 17.97 -6.45	133.42 13.88 -14.38	123.77 11.28 -23.71	126.74 9.74 -29.27
HOLTSVILLE_IC_2 23691	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.23 7.16 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.81 11.88 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.16 8.75 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.80 18.13 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
HOLTSVILLE_IC_3 23692	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.23 7.16 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.81 11.88 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.16 8.75 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.80 18.13 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
HOLTSVILLE_IC_4 23693	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.23 7.16 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.81 11.88 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.16 8.75 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.80 18.13 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
HOLTSVILLE_IC_5 23694	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.23 7.16 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.81 11.88 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.16 8.75 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.80 18.13 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
HOLTSVILLE_IC_6 23695	90.36 6.74 -16.25	117.44 8.69 -43.41	80.77 7.95 -5.47	81.69 7.62 -8.36	86.65 7.62 -13.89	119.29 12.01 -18.29	130.43 12.50 -29.28	140.09 15.21 -17.78	136.70 16.26 -14.15	141.52 15.44 -21.79	142.01 14.67 -26.83	138.23 12.48 -35.95	128.88 9.47 -29.22	129.77 10.56 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.13 15.04 -16.76	200.27 19.60 -17.37	200.78 20.87 -22.96	173.87 18.83 -15.52	153.72 17.97 -6.45	133.42 13.88 -14.38	123.77 11.28 -23.71	126.74 9.74 -29.27
HOLTSVILLE_IC_7 23696	90.36 6.74 -16.25	117.44 8.69 -43.41	80.77 7.95 -5.47	81.69 7.62 -8.36	86.65 7.62 -13.89	119.29 12.01 -18.29	130.43 12.50 -29.28	140.09 15.21 -17.78	136.70 16.26 -14.15	141.52 15.44 -21.79	142.01 14.67 -26.83	138.23 12.48 -35.95	128.88 9.47 -29.22	129.77 10.56 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.13 15.04 -16.76	200.27 19.60 -17.37	200.78 20.87 -22.96	173.87 18.83 -15.52	153.72 17.97 -6.45	133.42 13.88 -14.38	123.77 11.28 -23.71	126.74 9.74 -29.27
HOLTSVILLE_IC_8 23697	90.36 6.74 -16.25	117.44 8.69 -43.41	80.77 7.95 -5.47	81.69 7.62 -8.36	86.65 7.62 -13.89	119.29 12.01 -18.29	130.43 12.50 -29.28	140.09 15.21 -17.78	136.70 16.26 -14.15	141.52 15.44 -21.79	142.01 14.67 -26.83	138.23 12.48 -35.95	128.88 9.47 -29.22	129.77 10.56 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.13 15.04 -16.76	200.27 19.60 -17.37	200.78 20.87 -22.96	173.87 18.83 -15.52	153.72 17.97 -6.45	133.42 13.88 -14.38	123.77 11.28 -23.71	126.74 9.74 -29.27
HOLTSVILLE_IC_9 23698	90.36 6.74 -16.25	117.44 8.69 -43.41	80.77 7.95 -5.47	81.69 7.62 -8.36	86.65 7.62 -13.89	119.29 12.01 -18.29	130.43 12.50 -29.28	140.09 15.21 -17.78	136.70 16.26 -14.15	141.52 15.44 -21.79	142.01 14.67 -26.83	138.23 12.48 -35.95	128.88 9.47 -29.22	129.77 10.56 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.13 15.04 -16.76	200.27 19.60 -17.37	200.78 20.87 -22.96	173.87 18.83 -15.52	153.72 17.97 -6.45	133.42 13.88 -14.38	123.77 11.28 -23.71	126.74 9.74 -29.27
HQ_GEN_CEDARS 23644	66.03 -1.35 0.00	64.56 -0.78 0.00	66.67 -0.67 0.00	64.09 -0.99 0.63	64.82 -0.33 0.00	87.57 -1.42 0.00	87.77 -0.89 0.00	106.14 -0.96 0.00	104.91 -1.38 0.00	102.62 -1.67 0.00	99.40 -1.11 0.00	88.99 -0.81 0.00	89.20 -0.99 0.00	93.25 -1.04 0.00	90.84 -1.10 0.00	92.38 -1.12 0.00	117.42 -1.91 0.00	163.14 -0.16 0.00	154.91 -2.04 0.00	137.28 -2.23 0.00	126.84 -2.46 0.00	103.48 -1.68 0.00	87.81 -0.98 0.00	86.68 -1.05 0.00
HQ_GEN_IMPORT 323601	66.70 -0.67 0.00	65.08 -0.26 0.00	67.08 -0.27 0.00	65.08 -0.33 0.29	65.08 -0.07 0.00	88.28 -0.71 0.00	88.30 -0.35 0.00	106.78 -0.32 0.00	105.55 -0.74 0.00	103.46 -0.83 0.00	99.70 -0.80 0.00	89.17 -0.63 0.00	89.47 -0.72 0.00	93.53 -0.75 0.00	91.21 -0.74 0.00	92.75 -0.75 0.00	118.37 -0.95 0.00	163.80 0.49 0.00	156.32 -0.63 0.00	138.40 -1.12 0.00	127.87 -1.42 0.00	104.00 -1.16 0.00	88.08 -0.71 0.00	87.21 -0.53 0.00
HQ_GEN_WHEEL 23651	66.70 -0.67 0.00	65.08 -0.26 0.00	67.08 -0.27 0.00	65.08 -0.33 0.29	65.08 -0.07 0.00	88.28 -0.71 0.00	88.30 -0.35 0.00	106.78 -0.32 0.00	105.55 -0.74 0.00	103.46 -0.83 0.00	99.70 -0.80 0.00	89.17 -0.63 0.00	89.47 -0.72 0.00	93.53 -0.75 0.00	91.21 -0.74 0.00	92.75 -0.75 0.00	118.37 -0.95 0.00	163.80 0.49 0.00	156.32 -0.63 0.00	138.40 -1.12 0.00	127.87 -1.42 0.00	104.00 -1.16 0.00	88.08 -0.71 0.00	87.21 -0.53 0.00
HUDSON_AVE_GT_3 23810	89.35 5.73 -16.25	86.58 5.03 -16.21	77.67 4.85 -5.47	78.93 4.86 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	135.49 10.60 -17.78	131.80 11.16 -14.34	140.75 10.85 -25.62	140.21 10.75 -28.95	140.20 9.43 -40.97	133.02 9.47 -33.36	134.22 10.18 -29.75	135.72 9.93 -33.85	132.72 10.19 -29.03	149.22 13.13 -16.76	178.49 15.19 0.00	173.28 16.32 0.00	154.86 15.35 0.00	146.32 15.13 -1.90	132.50 12.30 -15.04	117.96 9.41 -19.76	104.53 8.25 -8.55
HUDSON_AVE_GT_4 23540	89.35 5.73 -16.25	86.58 5.03 -16.21	77.67 4.85 -5.47	78.93 4.86 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	135.49 10.60 -17.78	131.80 11.16 -14.34	140.75 10.85 -25.62	140.21 10.75 -28.95	140.20 9.43 -40.97	133.02 9.47 -33.36	134.22 10.18 -29.75	135.72 9.93 -33.85	132.72 10.19 -29.03	149.22 13.13 -16.76	178.49 15.19 0.00	173.28 16.32 0.00	154.86 15.35 0.00	146.32 15.13 -1.90	132.50 12.30 -15.04	117.96 9.41 -19.76	104.53 8.25 -8.55
HUDSON_AVE_GT_5 23657	89.35 5.73 -16.25	86.58 5.03 -16.21	77.67 4.85 -5.47	78.93 4.86 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	135.49 10.60 -17.78	131.80 11.16 -14.34	140.75 10.85 -25.62	140.21 10.75 -28.95	140.20 9.43 -40.97	133.02 9.47 -33.36	134.22 10.18 -29.75	135.72 9.93 -33.85	132.72 10.19 -29.03	149.22 13.13 -16.76	178.49 15.19 0.00	173.28 16.32 0.00	154.86 15.35 0.00	146.32 15.13 -1.90	132.50 12.30 -15.04	117.96 9.41 -19.76	104.53 8.25 -8.55

HUDSON_AVE_10 24168	89.15 5.52 -16.25	86.39 4.84 -16.21	77.47 4.65 -5.47	78.66 4.60 -8.36	83.52 4.50 -13.88	96.11 7.12 0.00	124.15 7.89 -27.61	134.85 9.96 -17.78	131.16 10.52 -14.34	139.57 10.22 -25.06	132.22 10.15 -21.56	138.36 8.89 -39.67	124.71 8.93 -25.59	125.45 9.62 -21.55	135.08 9.29 -33.85	124.10 9.63 -20.97	148.86 12.77 -16.76	177.35 14.04 0.00	172.18 15.22 0.00	153.88 14.37 0.00	145.80 14.61 -1.90	131.87 11.67 -15.04	117.60 9.06 -19.76	104.18 7.90 -8.55
HUNTLEY___63 23557	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
HUNTLEY___64 23558	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
HUNTLEY___65 23559	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
HUNTLEY___66 23560	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
HUNTLEY___67 23561	59.79 -7.41 0.18	57.58 -7.58 0.18	59.41 -7.88 0.05	57.39 -7.82 0.50	55.81 -9.19 0.15	79.91 -9.08 0.00	75.69 -13.12 -0.16	90.63 -16.28 0.20	90.63 -15.52 0.15	90.51 -13.66 0.12	88.11 -14.47 -2.08	80.69 -12.30 -3.19	80.65 -12.18 -2.63	80.56 -13.58 0.16	79.45 -12.41 0.08	80.64 -12.72 0.14	102.42 -16.71 0.20	138.32 -24.99 0.00	133.24 -23.70 0.01	119.70 -19.81 0.00	111.16 -18.10 0.03	90.94 -14.09 0.13	75.61 -12.96 0.22	74.80 -12.98 -0.05
HUNTLEY___68 23562	59.79 -7.41 0.18	57.58 -7.58 0.18	59.41 -7.88 0.05	57.39 -7.82 0.50	55.81 -9.19 0.15	79.91 -9.08 0.00	75.69 -13.12 -0.16	90.63 -16.28 0.20	90.63 -15.52 0.15	90.51 -13.66 0.12	88.11 -14.47 -2.08	80.69 -12.30 -3.19	80.65 -12.18 -2.63	80.56 -13.58 0.16	79.45 -12.41 0.08	80.64 -12.72 0.14	102.42 -16.71 0.20	138.32 -24.99 0.00	133.24 -23.70 0.01	119.70 -19.81 0.00	111.16 -18.10 0.03	90.94 -14.09 0.13	75.61 -12.96 0.22	74.80 -12.98 -0.05
INDECK___CORINTH 23802	90.75 3.77 -19.60	88.36 3.46 -19.56	77.93 3.97 -6.61	81.37 4.40 -11.27	85.48 3.58 -16.75	93.62 4.63 0.00	128.93 3.90 -36.38	132.94 4.39 -21.44	127.57 4.89 -16.39	122.00 4.48 -13.22	123.71 4.62 -18.59	122.76 4.40 -28.56	119.26 5.50 -23.57	117.37 5.75 -17.33	105.66 4.51 -9.21	112.77 3.74 -15.53	144.91 5.37 -20.21	169.35 6.04 0.00	163.23 6.28 0.00	145.23 5.72 0.00	136.10 4.53 -2.29	124.75 4.94 -14.65	117.40 4.79 -23.82	103.39 4.39 -11.27
INDECK___ILION 23567	68.80 1.75 0.33	66.58 1.57 0.33	68.85 1.62 0.11	65.02 1.58 2.26	66.36 1.50 0.28	91.48 2.49 0.00	90.37 2.39 0.68	110.06 3.32 0.36	109.52 3.51 0.28	107.51 3.44 0.22	103.57 3.42 0.35	92.23 2.96 0.53	92.73 2.98 0.44	97.11 3.11 0.29	94.82 3.03 0.16	96.32 3.09 0.26	123.28 4.30 0.34	169.18 5.88 0.00	162.92 5.96 0.00	144.81 5.30 0.00	134.17 4.91 0.04	108.59 3.68 0.25	91.14 2.75 0.40	89.80 2.28 0.21
INDECK___OLEAN 23982	61.98 -5.19 0.20	59.52 -5.62 0.20	61.29 -5.99 0.06	59.40 -6.04 0.26	58.00 -6.97 0.17	83.74 -5.25 0.00	84.00 -6.03 -1.38	100.88 -6.00 0.22	101.76 -4.36 0.17	100.71 -3.44 0.14	99.25 -3.72 -2.47	90.09 -3.50 -3.79	89.98 -3.34 -3.13	90.15 -3.96 0.18	88.45 -3.40 0.09	89.51 -3.83 0.16	114.32 -4.77 0.23	154.32 -8.98 0.00	149.57 -7.38 0.01	135.19 -4.32 0.00	125.25 -4.01 0.03	101.54 -3.47 0.15	80.91 -7.64 0.25	80.00 -8.16 -0.43
INDECK___OSWEGO 23783	64.89 -2.36 0.13	62.73 -2.48 0.13	64.75 -2.56 0.04	61.82 -2.56 1.32	62.36 -2.67 0.11	85.88 -3.11 0.00	87.11 -3.55 -2.00	102.25 -4.71 0.14	101.61 -4.57 0.11	99.93 -4.28 0.09	97.30 -4.22 -1.02	87.50 -3.86 -1.56	87.69 -3.79 -1.29	90.21 -3.96 0.12	88.02 -3.86 0.06	89.47 -3.93 0.10	113.10 -6.09 0.14	154.49 -8.82 0.00	148.63 -8.32 0.00	132.26 -7.25 0.00	122.94 -6.34 0.02	100.02 -5.05 0.10	85.35 -3.29 0.16	85.28 -3.07 -0.62
INDECK___YERKES 23781	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
INDIAN POINT_GT_1 24139	88.38 4.85 -16.16	85.64 4.18 -16.12	76.76 3.97 -5.44	78.00 4.01 -8.29	82.86 3.91 -13.81	95.22 6.23 0.00	123.04 7.00 -27.38	133.77 9.00 -17.67	129.25 9.67 -13.28	119.90 9.28 -6.33	119.26 9.35 -9.41	113.44 8.08 -15.55	111.24 8.03 -13.02	112.78 8.67 -9.82	99.94 8.46 0.47	110.05 8.79 -7.76	147.33 11.34 -16.67	176.21 12.90 0.00	171.08 14.13 0.00	153.04 13.53 0.00	144.37 13.19 -1.89	127.06 10.73 -11.17	116.52 8.08 -19.65	103.24 7.02 -8.48
INDIAN POINT_GT_2 23659	88.38 4.85 -16.16	85.64 4.18 -16.12	76.76 3.97 -5.44	78.00 4.01 -8.29	82.86 3.91 -13.81	95.22 6.23 0.00	123.04 7.00 -27.38	133.77 9.00 -17.67	129.25 9.67 -13.28	119.90 9.28 -6.33	119.26 9.35 -9.41	113.44 8.08 -15.55	111.24 8.03 -13.02	112.78 8.67 -9.82	99.94 8.46 0.47	110.05 8.79 -7.76	147.33 11.34 -16.67	176.21 12.90 0.00	171.08 14.13 0.00	153.04 13.53 0.00	144.37 13.19 -1.89	127.06 10.73 -11.17	116.52 8.08 -19.65	103.24 7.02 -8.48
INDIAN POINT_GT_3 24019	88.38 4.85 -16.16	85.64 4.18 -16.12	76.76 3.97 -5.44	78.00 4.01 -8.29	82.86 3.91 -13.81	95.22 6.23 0.00	123.04 7.00 -27.38	133.77 9.00 -17.67	129.25 9.67 -13.28	119.90 9.28 -6.33	119.26 9.35 -9.41	113.44 8.08 -15.55	111.24 8.03 -13.02	112.78 8.67 -9.82	99.94 8.46 0.47	110.05 8.79 -7.76	147.33 11.34 -16.67	176.21 12.90 0.00	171.08 14.13 0.00	153.04 13.53 0.00	144.37 13.19 -1.89	127.06 10.73 -11.17	116.52 8.08 -19.65	103.24 7.02 -8.48
INDIAN POINT___2 23530	88.06 4.65 -16.04	85.33 3.99 -16.00	76.59 3.84 -5.40	77.70 3.81 -8.19	82.56 3.71 -13.71	94.95 5.96 0.00	122.48 6.74 -27.08	133.43 8.78 -17.54	128.83 9.35 -13.18	119.60 9.07 -6.23	118.79 9.05 -9.24	113.00 7.90 -15.30	110.85 7.85 -12.81	112.47 8.49 -9.69	99.58 8.18 0.55	109.75 8.60 -7.65	146.85 10.98 -16.55	175.72 12.41 0.00	170.61 13.65 0.00	152.63 13.11 0.00	144.10 12.93 -1.88	126.76 10.52 -11.08	116.20 7.90 -19.50	102.97 6.84 -8.39

INDIAN POINT___3 23531	88.18 4.65 -16.16	85.45 3.99 -16.12	76.63 3.84 -5.44	77.80 3.81 -8.29	82.67 3.71 -13.81	94.95 5.96 0.00	122.78 6.74 -27.39	133.45 8.68 -17.67	128.84 9.25 -13.30	119.85 8.97 -6.59	119.13 8.94 -9.68	113.52 7.81 -15.90	111.24 7.76 -13.30	112.75 8.39 -10.07	100.03 8.09 0.00	110.06 8.51 -8.05	146.86 10.86 -16.67	175.55 12.25 0.00	170.45 13.50 0.00	152.49 12.97 0.00	143.85 12.67 -1.89	126.69 10.31 -11.23	116.25 7.81 -19.65	102.97 6.76 -8.49
IP CORINTH___1 23988	91.09 4.11 -19.60	88.69 3.79 -19.56	78.26 4.31 -6.61	81.64 4.66 -11.27	85.68 3.78 -16.75	93.62 4.63 0.00	128.84 3.81 -36.38	132.94 4.39 -21.44	127.57 4.89 -16.39	122.00 4.48 -13.22	123.71 4.62 -18.59	122.85 4.49 -28.56	119.26 5.50 -23.57	117.28 5.66 -17.33	105.66 4.51 -9.21	112.77 3.74 -15.53	144.91 5.37 -20.21	169.35 6.04 0.00	163.23 6.28 0.00	145.37 5.86 0.00	136.23 4.65 -2.29	124.96 5.15 -14.65	117.58 4.97 -23.82	103.65 4.65 -11.27
IP___TICONDEROGA 23804	92.24 5.73 -19.14	89.79 5.36 -19.09	80.26 6.47 -6.45	83.41 6.83 -10.88	88.27 6.78 -16.35	97.45 8.45 0.00	132.18 8.42 -35.11	137.35 9.32 -20.93	132.07 9.78 -16.00	126.27 9.07 -12.90	127.61 9.15 -17.97	126.38 8.98 -27.60	121.90 8.93 -22.78	120.16 8.96 -16.92	109.48 8.55 -8.99	116.80 8.13 -15.16	149.68 10.62 -19.73	175.06 11.76 0.00	168.72 11.77 0.00	150.95 11.44 0.00	140.96 9.44 -2.23	127.77 8.31 -14.30	118.52 6.48 -23.25	105.19 6.58 -10.88
JARVIS____ 23743	67.38 0.34 0.33	65.27 0.26 0.33	67.50 0.27 0.11	63.71 0.26 2.26	65.06 0.20 0.28	89.44 0.44 0.00	88.24 0.27 0.68	107.17 0.43 0.36	106.55 0.53 0.28	104.70 0.63 0.22	100.76 0.60 0.35	89.80 0.54 0.53	90.29 0.54 0.44	94.56 0.57 0.29	92.34 0.55 0.16	93.80 0.56 0.26	119.70 0.72 0.34	163.96 0.65 0.00	157.74 0.78 0.00	140.35 0.84 0.00	130.16 0.91 0.04	105.65 0.74 0.25	88.92 0.53 0.40	87.87 0.35 0.21
JENNISON___1 23625	70.57 0.13 -3.06	68.20 -0.20 -3.05	68.11 -0.27 -1.04	66.74 -0.46 -1.50	67.18 -0.59 -2.62	90.33 1.33 0.00	98.06 0.27 -9.14	111.95 1.50 -3.35	110.87 2.02 -2.55	108.54 2.19 -2.06	107.74 2.41 -4.83	98.83 1.62 -7.41	98.11 1.80 -6.12	98.97 1.98 -2.70	95.04 1.66 -1.44	97.52 1.59 -2.43	125.21 2.74 -3.14	166.73 3.43 0.00	161.03 4.08 0.00	143.42 3.91 0.00	133.26 3.62 -0.35	109.66 2.21 -2.29	93.23 0.71 -3.73	90.48 -0.09 -2.83
JENNISON___2 23626	70.57 0.13 -3.06	68.20 -0.20 -3.05	68.05 -0.34 -1.04	66.68 -0.53 -1.50	67.18 -0.59 -2.62	90.24 1.25 0.00	97.97 0.18 -9.14	111.84 1.39 -3.35	110.76 1.91 -2.55	108.44 2.09 -2.06	107.64 2.31 -4.83	98.74 1.53 -7.41	98.02 1.71 -6.12	98.78 1.79 -2.70	94.85 1.47 -1.44	97.42 1.50 -2.43	125.09 2.63 -3.14	166.41 3.10 0.00	160.88 3.92 0.00	143.14 3.63 0.00	133.13 3.49 -0.35	109.56 2.10 -2.29	93.23 0.71 -3.73	90.39 -0.18 -2.83
KEDC PORT_JEFF_GT2 24210	90.02 6.40 -16.25	117.05 8.30 -43.41	80.36 7.54 -5.47	81.36 7.29 -8.36	86.33 7.30 -13.89	118.76 11.48 -18.29	129.55 11.61 -29.28	139.02 14.14 -17.78	135.75 15.31 -14.15	140.48 14.39 -21.79	141.01 13.67 -26.83	137.33 11.58 -35.95	127.98 8.57 -29.22	128.92 9.71 -24.92	127.66 9.01 -26.70	129.25 10.94 -24.81	149.93 13.84 -16.76	198.80 18.13 -17.37	199.37 19.46 -22.96	172.61 17.58 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	123.24 10.74 -23.71	126.21 9.21 -29.27
KEDC PORT_JEFF_GT3 24211	90.02 6.40 -16.25	117.05 8.30 -43.41	80.36 7.54 -5.47	81.36 7.29 -8.36	86.33 7.30 -13.89	118.76 11.48 -18.29	129.55 11.61 -29.28	139.02 14.14 -17.78	135.75 15.31 -14.15	140.48 14.39 -21.79	141.01 13.67 -26.83	137.33 11.58 -35.95	127.98 8.57 -29.22	128.92 9.71 -24.92	127.66 9.01 -26.70	129.25 10.94 -24.81	149.93 13.84 -16.76	198.80 18.13 -17.37	199.37 19.46 -22.96	172.61 17.58 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	123.24 10.74 -23.71	126.21 9.21 -29.27
KEDC_GLWD_GT4 24219	89.35 5.73 -16.25	114.37 5.62 -43.41	78.01 5.19 -5.47	79.19 5.12 -8.36	84.05 5.02 -13.89	115.47 8.19 -18.29	126.89 8.95 -29.28	136.24 11.35 -17.78	132.45 12.01 -14.15	137.66 11.58 -21.79	138.89 11.56 -26.83	135.81 10.06 -35.95	128.79 9.38 -29.22	129.39 10.18 -24.92	128.49 9.84 -26.70	128.97 10.66 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	151.91 16.16 -6.45	132.47 12.93 -14.38	122.44 9.94 -23.71	125.86 8.86 -29.27
KEDC_GLWD_GT5 24220	89.35 5.73 -16.25	114.37 5.62 -43.41	78.01 5.19 -5.47	79.19 5.12 -8.36	84.05 5.02 -13.89	115.47 8.19 -18.29	126.89 8.95 -29.28	136.24 11.35 -17.78	132.45 12.01 -14.15	137.66 11.58 -21.79	138.89 11.56 -26.83	135.81 10.06 -35.95	128.79 9.38 -29.22	129.39 10.18 -24.92	128.49 9.84 -26.70	128.97 10.66 -24.81	149.81 13.72 -16.76	197.17 16.49 -17.37	197.65 17.74 -22.96	171.78 16.74 -15.52	151.91 16.16 -6.45	132.47 12.93 -14.38	122.44 9.94 -23.71	125.86 8.86 -29.27
KENSICO____ 23655	88.72 5.12 -16.23	86.04 4.51 -16.19	77.19 4.38 -5.47	78.38 4.34 -8.35	83.25 4.23 -13.87	95.67 6.67 0.00	123.57 7.36 -27.56	134.38 9.53 -17.75	129.68 10.10 -13.29	119.48 9.80 -5.39	118.75 9.75 -8.50	112.72 8.53 -14.39	110.77 8.48 -12.10	112.37 9.15 -8.93	98.69 8.92 2.17	109.49 9.26 -6.73	147.88 11.81 -16.74	176.86 13.55 0.00	171.71 14.75 0.00	153.60 14.09 0.00	144.90 13.71 -1.90	127.34 11.15 -11.03	116.96 8.44 -19.73	103.64 7.37 -8.54
KIAC_JFK_GT1 23816	89.21 5.59 -16.25	86.39 4.84 -16.21	77.47 4.65 -5.47	78.73 4.66 -8.36	83.52 4.50 -13.88	96.20 7.21 0.00	124.06 7.80 -27.61	134.20 9.32 -17.78	130.63 9.99 -14.34	139.05 9.70 -25.06	131.72 9.65 -21.56	137.82 8.35 -39.67	124.17 8.39 -25.59	124.89 9.05 -21.55	134.62 8.83 -33.85	123.63 9.16 -20.97	149.22 13.13 -16.76	176.53 13.23 0.00	171.23 14.28 0.00	152.91 13.39 0.00	145.93 14.74 -1.90	131.35 11.15 -15.04	117.60 9.06 -19.76	104.27 7.98 -8.55
KIAC_JFK_GT2 23817	89.21 5.59 -16.25	86.39 4.84 -16.21	77.47 4.65 -5.47	78.73 4.66 -8.36	83.52 4.50 -13.88	96.20 7.21 0.00	124.06 7.80 -27.61	134.20 9.32 -17.78	130.63 9.99 -14.34	139.05 9.70 -25.06	131.72 9.65 -21.56	137.82 8.35 -39.67	124.17 8.39 -25.59	124.89 9.05 -21.55	134.62 8.83 -33.85	123.63 9.16 -20.97	149.22 13.13 -16.76	176.53 13.23 0.00	171.23 14.28 0.00	152.91 13.39 0.00	145.93 14.74 -1.90	131.35 11.15 -15.04	117.60 9.06 -19.76	104.27 7.98 -8.55
KINTIGH____ 23543	61.09 -6.13 0.15	58.92 -6.27 0.15	60.83 -6.47 0.05	58.48 -6.44 0.78	57.46 -7.56 0.13	81.43 -7.56 0.00	76.65 -11.08 0.92	93.01 -13.92 0.17	92.99 -13.18 0.13	92.62 -11.58 0.10	89.88 -12.36 -1.74	82.06 -10.42 -2.68	82.12 -10.28 -2.21	82.75 -11.41 0.13	81.30 -10.57 0.07	82.44 -10.94 0.12	104.84 -14.32 0.17	142.24 -21.07 0.00	136.54 -20.40 0.01	122.35 -17.16 0.00	113.62 -15.64 0.03	92.74 -12.30 0.11	77.77 -10.83 0.19	76.57 -10.88 0.28
LEDERLE____ 23769	88.77 5.52 -15.87	85.94 4.77 -15.83	77.27 4.58 -5.35	78.28 4.53 -8.04	83.14 4.43 -13.56	96.02 7.03 0.00	123.29 7.98 -26.66	134.74 10.28 -17.35	130.34 10.95 -13.10	122.21 10.64 -7.28	121.35 10.65 -10.20	115.45 9.16 -16.49	113.14 9.20 -13.75	114.87 9.90 -10.68	102.93 9.56 -1.42	112.30 10.00 -8.80	148.59 12.89 -16.37	178.17 14.86 0.00	173.12 16.17 0.00	155.00 15.49 0.00	146.28 15.13 -1.86	128.54 12.20 -11.19	117.32 9.23 -19.30	104.06 8.07 -8.26
LINDEN COGEN____ 23786	89.01 5.39 -16.25	86.26 4.70 -16.21	77.33 4.51 -5.47	78.60 4.53 -8.36	83.39 4.36 -13.88	95.93 6.94 0.00	124.15 7.89 -27.61	134.85 9.96 -17.78	131.26 10.63 -14.34	140.13 10.22 -25.62	139.70 10.25 -28.95	139.66 8.89 -40.97	132.57 9.02 -33.36	133.66 9.62 -29.75	135.17 9.38 -33.85	132.16 9.63 -29.03	148.62 12.53 -16.76	177.51 14.21 0.00	171.86 14.91 0.00	153.60 14.09 0.00	145.80 14.61 -1.90	131.98 11.78 -15.04	117.51 8.97 -19.76	104.10 7.81 -8.55

LIPA_MISC_IPP 23656	90.16 6.54 -16.25	117.70 8.95 -43.41	80.97 8.15 -5.47	81.88 7.82 -8.36	86.91 7.88 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.06 16.17 -17.78	137.87 17.43 -14.15	142.56 16.48 -21.79	142.81 15.48 -26.83	138.95 13.20 -35.95	128.79 9.38 -29.22	129.68 10.47 -24.92	128.49 9.84 -26.70	130.09 11.78 -24.81	151.01 14.92 -16.76	200.11 19.43 -17.37	200.63 20.72 -22.96	173.73 18.69 -15.52	153.46 17.71 -6.45	133.11 13.57 -14.38	123.33 10.83 -23.71	126.30 9.30 -29.27
LITTLE FALLS___HYD 24013	70.82 3.77 0.33	68.41 3.40 0.33	70.67 3.43 0.11	66.79 3.35 2.26	68.12 3.26 0.28	94.15 5.16 0.00	93.38 5.41 0.68	113.81 7.07 0.36	113.24 7.23 0.28	111.27 7.20 0.22	107.19 7.04 0.35	95.46 6.20 0.53	95.97 6.22 0.44	100.41 6.41 0.29	98.13 6.34 0.16	99.69 6.45 0.26	127.94 8.95 0.34	176.04 12.74 0.00	169.67 12.71 0.00	150.67 11.16 0.00	139.34 10.08 0.04	112.59 7.68 0.25	94.16 5.77 0.40	92.43 4.91 0.21
LONG LAKE_PHOENIX 24014	64.82 -2.43 0.13	62.66 -2.55 0.13	64.61 -2.69 0.04	61.77 -2.63 1.30	62.23 -2.80 0.11	85.70 -3.29 0.00	87.10 -3.63 -2.08	102.04 -4.93 0.14	101.51 -4.68 0.11	99.82 -4.38 0.09	97.14 -4.42 -1.06	87.47 -3.95 -1.62	87.56 -3.97 -1.34	90.02 -4.15 0.12	87.84 -4.05 0.06	89.38 -4.02 0.10	113.70 -5.49 0.14	155.47 -7.84 0.00	149.58 -7.38 0.00	133.09 -6.42 0.00	123.71 -5.56 0.02	100.65 -4.42 0.10	85.17 -3.46 0.16	85.22 -3.16 -0.64
LOVETT___3 23632	87.47 4.18 -15.92	84.76 3.53 -15.89	76.01 3.30 -5.36	76.94 3.15 -8.09	81.81 3.06 -13.61	94.06 5.07 0.00	121.39 5.94 -26.79	132.23 7.71 -17.41	127.72 8.29 -13.13	119.46 8.03 -7.14	118.63 8.04 -10.09	113.08 6.91 -16.37	110.78 6.94 -13.65	112.39 7.54 -10.56	100.34 7.26 -1.13	109.81 7.67 -8.65	145.54 9.78 -16.43	173.92 10.61 0.00	169.04 12.09 0.00	151.23 11.72 0.00	142.79 11.64 -1.86	125.81 9.46 -11.19	115.26 7.10 -19.36	102.18 6.14 -8.30
LOVETT___4 23642	88.02 4.72 -15.93	85.22 3.99 -15.89	76.55 3.84 -5.36	77.47 3.68 -8.09	82.34 3.58 -13.61	94.87 5.87 0.00	122.11 6.65 -26.80	133.20 8.68 -17.42	128.68 9.25 -13.14	120.39 8.97 -7.13	119.53 8.94 -10.08	113.88 7.72 -16.36	111.59 7.76 -13.64	113.23 8.39 -10.55	101.15 8.09 -1.11	110.64 8.51 -8.63	146.74 10.98 -16.43	175.39 12.08 0.00	170.61 13.65 0.00	152.63 13.11 0.00	144.09 12.93 -1.86	126.76 10.41 -11.19	116.06 7.90 -19.37	102.88 6.84 -8.30
LOVETT___5 23593	88.02 4.72 -15.93	85.22 3.99 -15.89	76.55 3.84 -5.36	77.47 3.68 -8.09	82.34 3.58 -13.61	94.87 5.87 0.00	122.11 6.65 -26.80	133.20 8.68 -17.42	128.68 9.25 -13.14	120.39 8.97 -7.13	119.53 8.94 -10.08	113.88 7.72 -16.36	111.59 7.76 -13.64	113.23 8.39 -10.55	101.15 8.09 -1.11	110.64 8.51 -8.63	146.74 10.98 -16.43	175.39 12.08 0.00	170.61 13.65 0.00	152.63 13.11 0.00	144.09 12.93 -1.86	126.76 10.41 -11.19	116.06 7.90 -19.37	102.88 6.84 -8.30
LOWER RAQUET___HYD 24057	65.08 -2.29 0.00	63.64 -1.70 0.00	65.73 -1.62 0.00	62.62 -2.23 0.84	63.71 -1.43 0.00	86.32 -2.67 0.00	86.35 -2.31 0.00	104.53 -2.57 0.00	103.21 -3.08 0.00	101.06 -3.23 0.00	98.59 -1.91 0.00	88.09 -1.71 0.00	88.39 -1.80 0.00	92.50 -1.79 0.00	90.01 -1.93 0.00	91.54 -1.96 0.00	115.63 -3.70 0.00	160.86 -2.45 0.00	152.40 -4.55 0.00	135.19 -4.32 0.00	125.03 -4.27 0.00	102.21 -2.94 0.00	86.57 -2.22 0.00	85.63 -2.11 0.00
LOWER___HUDSON 24059	91.69 5.12 -19.19	89.13 4.64 -19.15	78.80 4.98 -6.47	81.82 5.19 -10.93	86.50 4.95 -16.40	95.67 6.67 0.00	130.55 6.65 -35.25	135.91 7.82 -20.99	130.74 8.40 -16.05	125.27 8.03 -12.94	126.48 7.94 -18.04	124.70 7.18 -27.72	120.45 7.40 -22.87	118.99 7.73 -16.97	108.31 7.36 -9.01	115.81 7.11 -15.21	148.31 9.19 -19.79	173.92 10.61 0.00	168.10 11.14 0.00	150.12 10.60 0.00	141.10 9.57 -2.24	127.49 7.99 -14.34	118.59 6.48 -23.32	104.80 6.14 -10.92
LWR___OSWEGATCHIE_HYD 23850	64.46 -2.63 0.28	62.77 -2.29 0.28	65.03 -2.22 0.10	61.77 -2.69 1.23	62.75 -2.15 0.24	86.23 -2.76 0.00	85.20 -3.46 0.00	103.69 -3.11 0.31	102.55 -3.51 0.24	101.08 -3.02 0.19	98.39 -2.11 0.00	87.82 -1.98 0.00	88.21 -1.98 0.00	92.06 -1.98 0.25	89.61 -2.21 0.13	91.03 -2.24 0.23	114.74 -4.30 0.30	158.73 -4.57 0.00	151.14 -5.81 0.00	134.07 -5.44 0.00	124.99 -4.27 0.03	101.90 -3.05 0.21	85.87 -2.57 0.35	84.93 -2.81 0.00
LYONS_FALL_HYD 23570	65.75 -1.28 0.34	63.70 -1.31 0.34	65.95 -1.28 0.11	62.44 -1.45 1.82	63.55 -1.30 0.29	88.01 -0.98 0.00	86.88 -1.77 0.00	105.77 -0.96 0.37	105.05 -0.96 0.28	103.33 -0.73 0.23	100.10 -0.40 0.00	89.26 -0.54 0.00	89.74 -0.45 0.00	93.52 -0.47 0.30	91.14 -0.64 0.16	92.58 -0.65 0.27	117.54 -1.43 0.35	161.84 -1.47 0.00	155.23 -1.73 0.00	137.98 -1.53 0.00	128.61 -0.65 0.04	104.07 -0.84 0.25	87.31 -1.07 0.41	86.24 -1.49 0.00
MAPLE RIDGE_WT_1 323574	66.44 -0.34 0.60	64.48 -0.26 0.60	66.88 -0.27 0.20	63.43 -0.26 2.00	64.50 -0.13 0.51	88.64 -0.36 0.00	86.85 -0.27 1.54	106.13 -0.32 0.65	105.48 -0.32 0.50	103.58 -0.31 0.40	99.52 -0.20 0.79	88.41 -0.18 1.21	89.01 -0.18 1.00	93.57 -0.19 0.53	91.39 -0.28 0.28	92.75 -0.28 0.47	118.35 -0.36 0.61	163.14 -0.16 0.00	156.48 -0.47 0.00	139.09 -0.42 0.00	128.71 -0.52 0.07	104.29 -0.42 0.44	87.80 -0.27 0.72	86.90 -0.35 0.48
MAPLE RIDGE_WT_2 323611	66.44 -0.34 0.60	64.48 -0.26 0.60	66.88 -0.27 0.20	63.43 -0.26 2.00	64.50 -0.13 0.51	88.64 -0.36 0.00	86.85 -0.27 1.54	106.13 -0.32 0.65	105.48 -0.32 0.50	103.58 -0.31 0.40	99.52 -0.20 0.79	88.41 -0.18 1.21	89.01 -0.18 1.00	93.57 -0.19 0.53	91.39 -0.28 0.28	92.75 -0.28 0.47	118.35 -0.36 0.61	163.14 -0.16 0.00	156.48 -0.47 0.00	139.09 -0.42 0.00	128.71 -0.52 0.07	104.29 -0.42 0.44	87.80 -0.27 0.72	86.90 -0.35 0.48
MG INDUSTRY___DRP 24185	89.78 3.44 -18.97	87.47 3.20 -18.93	76.97 3.23 -6.39	79.80 3.35 -10.75	84.55 3.19 -16.21	93.35 4.36 0.00	127.75 4.43 -34.66	133.21 5.36 -20.75	127.90 5.74 -15.86	122.61 5.53 -12.79	123.77 5.53 -17.74	121.73 4.67 -27.26	117.46 4.78 -22.49	116.15 5.09 -16.77	105.82 4.97 -8.91	113.49 4.96 -15.03	145.10 6.21 -19.56	169.84 6.53 0.00	164.17 7.22 0.00	146.63 7.12 0.00	138.36 6.85 -2.21	125.01 5.68 -14.18	116.28 4.44 -23.05	102.60 4.12 -10.74
MID___OSWEGATCHIE_HYD 23849	64.46 -2.63 0.28	62.77 -2.29 0.28	65.03 -2.22 0.10	61.77 -2.69 1.23	62.75 -2.15 0.24	86.23 -2.76 0.00	85.20 -3.46 0.00	103.69 -3.11 0.31	102.55 -3.51 0.24	101.08 -3.02 0.19	98.39 -2.11 0.00	87.82 -1.98 0.00	88.21 -1.98 0.00	92.06 -1.98 0.25	89.61 -2.21 0.13	91.03 -2.24 0.23	114.74 -4.30 0.30	158.73 -4.57 0.00	151.14 -5.81 0.00	134.07 -5.44 0.00	124.99 -4.27 0.03	101.90 -3.05 0.21	85.87 -2.57 0.35	84.93 -2.81 0.00
MID___RAQUETTE_HYD 23851	65.08 -2.29 0.00	63.64 -1.70 0.00	65.73 -1.62 0.00	62.62 -2.23 0.84	63.71 -1.43 0.00	86.32 -2.67 0.00	86.35 -2.31 0.00	104.53 -2.57 0.00	103.21 -3.08 0.00	101.06 -3.23 0.00	98.59 -1.91 0.00	88.09 -1.71 0.00	88.39 -1.80 0.00	92.50 -1.79 0.00	90.01 -1.93 0.00	91.54 -1.96 0.00	115.63 -3.70 0.00	160.86 -2.45 0.00	152.40 -4.55 0.00	135.19 -4.32 0.00	125.03 -4.27 0.00	102.21 -2.94 0.00	86.57 -2.22 0.00	85.63 -2.11 0.00
MILLIKEN___I 23584	62.66 -4.99 -0.27	60.45 -5.16 -0.27	62.06 -5.39 -0.10	59.76 -5.58 0.35	59.78 -5.60 -0.24	83.30 -5.70 0.00	87.04 -6.12 -4.50	98.51 -8.89 -0.30	98.12 -8.40 -0.22	96.76 -7.72 -0.18	95.21 -7.64 -2.35	86.14 -7.27 -3.61	86.05 -7.13 -2.98	86.98 -7.54 -0.24	84.72 -7.36 -0.13	86.43 -7.29 -0.22	111.00 -8.59 -0.27	153.18 -10.12 0.00	147.22 -9.73 0.00	130.86 -8.65 0.00	121.17 -8.15 -0.02	97.90 -7.47 -0.21	82.02 -7.10 -0.33	82.28 -6.84 -1.39

MILLIKEN___2 23585	62.66 -4.99 -0.27	60.45 -5.16 -0.27	62.06 -5.39 -0.10	59.76 -5.58 0.35	59.78 -5.60 -0.24	83.30 -5.70 0.00	87.04 -6.12 -4.50	98.51 -8.89 -0.30	98.12 -8.40 -0.22	96.76 -7.72 -0.18	95.21 -7.64 -2.35	86.14 -7.27 -3.61	86.05 -7.13 -2.98	86.98 -7.54 -0.24	84.72 -7.36 -0.13	86.43 -7.29 -0.22	111.00 -8.59 -0.27	153.18 -10.12 0.00	147.22 -9.73 0.00	130.86 -8.65 0.00	121.17 -8.15 -0.02	97.90 -7.47 -0.21	82.02 -7.10 -0.33	82.28 -6.84 -1.39
MILLIKEN___DIESEL 23629	62.66 -4.99 -0.27	60.45 -5.16 -0.27	62.06 -5.39 -0.10	59.76 -5.58 0.35	59.78 -5.60 -0.24	83.30 -5.70 0.00	87.04 -6.12 -4.50	98.51 -8.89 -0.30	98.12 -8.40 -0.22	96.76 -7.72 -0.18	95.21 -7.64 -2.35	86.14 -7.27 -3.61	86.05 -7.13 -2.98	86.98 -7.54 -0.24	84.72 -7.36 -0.13	86.43 -7.29 -0.22	111.00 -8.59 -0.27	153.18 -10.12 0.00	147.22 -9.73 0.00	130.86 -8.65 0.00	121.17 -8.15 -0.02	97.90 -7.47 -0.21	82.02 -7.10 -0.33	82.28 -6.84 -1.39
MILLSEAT___LFGE 323607	61.35 -5.86 0.16	59.10 -6.08 0.16	61.17 -6.13 0.05	58.93 -6.11 0.66	57.58 -7.43 0.14	82.41 -6.59 0.00	77.94 -10.20 0.52	94.61 -12.32 0.18	94.89 -11.27 0.13	94.70 -9.49 0.11	91.74 -10.65 -1.89	83.81 -8.89 -2.90	84.02 -8.57 -2.39	84.43 -9.71 0.14	83.05 -8.83 0.07	83.93 -9.44 0.13	107.09 -12.05 0.18	145.18 -18.13 0.00	139.05 -17.89 0.01	124.72 -14.79 0.00	116.21 -13.06 0.03	94.31 -10.73 0.12	78.38 -10.21 0.20	76.96 -10.62 0.15
MODEL_CITY_ENERGY 24167	60.27 -6.94 0.17	58.05 -7.12 0.17	59.95 -7.34 0.05	57.82 -7.29 0.58	56.21 -8.79 0.14	80.63 -8.37 0.00	75.70 -12.77 0.18	91.07 -15.85 0.19	91.17 -14.99 0.14	91.14 -13.04 0.11	88.41 -14.07 -1.98	80.99 -11.85 -3.04	81.07 -11.63 -2.51	81.13 -13.01 0.15	80.01 -11.86 0.08	81.03 -12.34 0.13	102.91 -16.23 0.19	139.14 -24.17 0.00	133.72 -23.22 0.01	120.12 -19.39 0.00	111.55 -17.71 0.03	91.15 -13.88 0.12	75.98 -12.61 0.21	75.14 -12.55 0.05
MODERN_LFGE___ 323580	60.27 -6.94 0.17	58.05 -7.12 0.17	59.95 -7.34 0.05	57.82 -7.29 0.58	56.21 -8.79 0.14	80.63 -8.37 0.00	75.70 -12.77 0.18	91.07 -15.85 0.19	91.17 -14.99 0.14	91.14 -13.04 0.11	88.41 -14.07 -1.98	80.99 -11.85 -3.04	81.07 -11.63 -2.51	81.13 -13.01 0.15	80.01 -11.86 0.08	81.03 -12.34 0.13	102.91 -16.23 0.19	139.14 -24.17 0.00	133.72 -23.22 0.01	120.12 -19.39 0.00	111.55 -17.71 0.03	91.15 -13.88 0.12	75.98 -12.61 0.21	75.14 -12.55 0.05
MOHAWK_PAPER___DRP 24187	91.27 4.58 -19.31	88.79 4.18 -19.27	78.23 4.38 -6.51	81.34 4.60 -11.03	86.02 4.36 -16.51	94.95 5.96 0.00	130.25 6.03 -35.56	135.51 7.28 -21.13	130.31 7.87 -16.15	124.83 7.51 -13.02	126.24 7.54 -18.20	124.41 6.65 -27.96	120.03 6.76 -23.07	118.53 7.17 -17.07	107.82 6.80 -9.07	115.54 6.73 -15.30	147.84 8.59 -19.92	173.27 9.96 0.00	167.47 10.52 0.00	149.42 9.91 0.00	140.72 9.18 -2.25	127.06 7.47 -14.43	118.21 5.95 -23.47	104.28 5.53 -11.02
MONGAUP___HYD 23641	87.88 5.19 -15.32	85.20 4.57 -15.29	76.95 4.44 -5.16	77.75 4.47 -7.58	82.54 4.30 -13.09	95.76 6.76 0.00	121.30 7.36 -25.29	133.29 9.43 -16.76	129.11 10.10 -12.71	122.44 9.80 -8.34	121.19 9.75 -10.94	115.53 8.44 -17.29	113.11 8.57 -14.35	115.13 9.24 -11.60	104.54 8.92 -3.68	112.70 9.26 -9.94	147.19 12.05 -15.81	177.68 14.37 0.00	172.18 15.22 0.00	154.16 14.65 0.00	145.18 14.09 -1.79	127.37 11.15 -11.06	115.86 8.44 -18.64	102.76 7.19 -7.84
MONTAUK___DIESEL 23721	93.46 9.84 -16.25	121.17 12.41 -43.41	84.34 11.52 -5.47	85.10 11.04 -8.36	90.11 11.07 -13.89	124.45 17.18 -18.29	136.82 18.88 -29.28	148.23 23.35 -17.78	145.21 24.77 -14.15	149.86 23.78 -21.79	149.75 22.41 -26.83	144.87 19.13 -35.95	134.11 14.70 -29.22	135.24 16.03 -24.92	133.82 15.17 -26.70	135.80 17.48 -24.81	159.00 22.91 -16.76	211.87 31.19 -17.37	212.09 32.18 -22.96	183.63 28.60 -15.52	162.51 26.76 -6.45	139.84 20.30 -14.38	127.86 15.36 -23.71	130.07 13.07 -29.27
MUNSVILLE_WIND_PWR 323609	68.99 -0.61 -2.23	66.65 -0.91 -2.22	67.09 -1.01 -0.75	65.29 -1.38 -0.97	65.74 -1.30 -1.90	90.33 1.33 0.00	96.10 -0.35 -7.80	110.93 1.39 -2.43	109.96 1.81 -1.86	107.98 2.19 -1.50	107.03 2.41 -4.12	97.47 1.35 -6.33	97.03 1.62 -5.22	98.04 1.79 -1.96	94.37 1.38 -1.05	96.67 1.40 -1.76	124.59 2.98 -2.28	168.37 5.06 0.00	162.45 5.49 0.00	144.26 4.74 0.00	133.55 4.01 -0.25	108.72 1.89 -1.67	91.68 0.18 -2.71	89.27 -0.88 -2.42
N SALMON___HYD 24042	66.30 -1.08 0.00	64.82 -0.52 0.00	67.01 -0.34 0.00	64.34 -0.72 0.64	65.21 0.07 0.00	88.46 -0.53 0.00	89.19 0.53 0.00	108.18 1.07 0.00	106.93 0.64 0.00	104.50 0.21 0.00	101.51 1.01 0.00	90.79 0.99 0.00	90.91 0.72 0.00	95.04 0.75 0.00	92.50 0.55 0.00	94.25 0.75 0.00	120.52 1.19 0.00	166.90 3.59 0.00	158.36 1.41 0.00	140.77 1.26 0.00	129.94 0.65 0.00	105.37 0.21 0.00	88.97 0.18 0.00	87.12 -0.61 0.00
N.E_GEN_SANDY PD 24062	90.07 4.45 -18.25	87.60 4.05 -18.21	77.87 4.38 -6.15	80.35 4.53 -10.12	85.17 4.43 -15.59	94.95 5.96 0.00	127.57 6.12 -32.80	134.24 7.18 -19.96	129.31 7.76 -15.26	123.90 7.30 -12.31	124.63 6.73 -16.79	122.33 6.73 -25.80	118.15 6.67 -21.29	117.30 6.88 -16.13	107.32 6.80 -8.57	114.78 6.83 -14.46	146.62 8.47 -18.82	172.29 8.98 0.00	166.84 9.89 0.00	149.28 9.77 0.00	140.47 9.05 -2.13	126.37 7.57 -13.64	116.83 5.86 -22.18	103.42 5.53 -10.16
NARROWS_GT1_1 24228	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_2 24229	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_3 24230	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_4 24231	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_5 24232	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55

NARROWS_GT1_6 24233	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_7 24234	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT1_8 24235	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_1 24236	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_2 24237	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_3 24238	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_4 24239	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_5 24240	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_6 24241	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_7 24242	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NARROWS_GT2_8 24243	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NEG CAPITAL___MECHNVIL 23645	92.15 5.52 -19.25	89.58 5.03 -19.21	79.22 5.39 -6.49	82.33 5.65 -10.98	86.87 5.28 -16.45	96.20 7.21 0.00	131.32 7.27 -35.40	136.73 8.57 -21.05	131.53 9.14 -16.09	126.03 8.76 -12.98	127.36 8.74 -18.11	125.44 7.81 -27.83	121.36 8.21 -22.97	119.98 8.67 -17.02	108.99 8.00 -9.04	116.42 7.67 -15.25	149.32 10.14 -19.85	175.55 12.25 0.00	169.51 12.56 0.00	151.23 11.72 0.00	142.01 10.47 -2.24	128.27 8.73 -14.38	119.37 7.19 -23.39	105.37 6.67 -10.97
NEG CENTRAL_HIGH_ACRES 23767	62.13 -5.12 0.13	60.05 -5.16 0.13	62.06 -5.25 0.04	59.51 -5.26 0.93	59.31 -5.73 0.11	83.03 -5.96 0.00	84.48 -7.62 -3.45	97.54 -9.43 0.14	97.47 -8.72 0.11	96.60 -7.61 0.08	93.83 -8.24 -1.56	85.11 -7.09 -2.40	85.32 -6.85 -1.98	86.73 -7.45 0.11	84.81 -7.08 0.06	85.92 -7.48 0.10	109.88 -9.31 0.14	150.08 -13.23 0.00	143.61 -13.34 0.00	128.21 -11.30 0.00	119.32 -9.96 0.02	96.55 -8.52 0.09	81.09 -7.55 0.15	80.91 -7.90 -1.07
NEG CENTRAL___DRP 24199	64.43 -2.83 0.12	62.15 -3.07 0.12	64.15 -3.17 0.04	61.67 -3.22 0.81	61.53 -3.52 0.10	85.79 -3.20 0.00	88.26 -3.90 -3.51	101.08 -5.89 0.13	100.88 -5.31 0.10	99.41 -4.80 0.08	97.31 -4.92 -1.74	87.89 -4.58 -2.67	87.88 -4.51 -2.20	89.46 -4.71 0.11	87.29 -4.60 0.05	88.83 -4.58 0.09	113.58 -5.61 0.14	155.47 -7.84 0.00	149.58 -7.38 0.00	133.37 -6.14 0.00	123.84 -5.43 0.02	100.45 -4.63 0.09	84.21 -4.44 0.15	84.43 -4.39 -1.09
NEG CENTRAL___INDECK 23768	64.38 -2.83 0.17	61.97 -3.20 0.17	64.06 -3.23 0.05	62.00 -3.35 0.35	60.97 -4.04 0.14	86.41 -2.58 0.00	89.71 -3.81 -4.86	101.89 -5.03 0.18	102.32 -3.83 0.14	97.40 -6.78 0.11	94.72 -8.14 -2.36	86.15 -7.27 -3.63	86.24 -6.94 -2.99	86.59 -7.54 0.15	84.70 -7.17 0.08	85.80 -7.57 0.13	110.19 -8.95 0.19	150.57 -12.74 0.00	144.08 -12.87 0.00	128.91 -10.60 0.00	120.99 -8.27 0.03	101.57 -3.47 0.12	84.15 -4.44 0.20	83.71 -5.53 -1.51
NEG CENTRAL___SENECA 23627	63.95 -3.30 0.12	61.69 -3.53 0.12	63.61 -3.70 0.04	61.23 -3.81 0.66	60.87 -4.17 0.10	85.43 -3.56 0.00	88.17 -4.43 -3.95	100.44 -6.53 0.14	100.34 -5.85 0.11	98.99 -5.21 0.08	97.02 -5.43 -1.95	87.76 -5.03 -2.99	87.70 -4.96 -2.47	88.90 -5.28 0.11	86.83 -5.06 0.06	88.26 -5.14 0.10	112.98 -6.21 0.14	154.65 -8.66 0.00	148.95 -8.00 0.00	132.82 -6.70 0.00	123.45 -5.82 0.02	99.92 -5.15 0.09	83.49 -5.15 0.15	83.60 -5.35 -1.22

NEG CENTRAL___STATE_STREET 24147	65.23 -2.09 0.05	62.94 -2.35 0.05	64.84 -2.49 0.01	62.24 -2.63 0.84	62.30 -2.80 0.04	87.03 -1.96 0.00	89.50 -2.57 -3.42	102.44 -4.61 0.06	102.10 -4.15 0.05	100.71 -3.55 0.04	98.48 -3.72 -1.70	88.73 -3.68 -2.61	88.83 -3.52 -2.16	90.56 -3.68 0.05	88.34 -3.59 0.02	89.91 -3.55 0.04	115.20 -4.06 0.07	158.73 -4.57 0.00	152.56 -4.39 0.00	135.75 -3.77 0.00	125.92 -3.36 0.01	101.76 -3.37 0.04	85.35 -3.37 0.06	85.46 -3.33 -1.06
NEG MILLWOOD___DRP 24198	89.32 5.46 -16.49	86.63 4.84 -16.45	77.41 4.51 -5.55	78.87 4.60 -8.57	83.73 4.50 -14.09	95.93 6.94 0.00	124.59 7.71 -28.22	135.21 10.07 -18.03	130.86 10.74 -13.83	126.57 10.43 -11.84	125.94 10.25 -15.19	122.03 9.07 -23.17	118.29 9.02 -19.09	119.38 9.81 -15.29	110.44 9.47 -9.02	117.27 9.91 -13.86	149.11 12.77 -17.01	178.49 15.19 0.00	173.28 16.32 0.00	154.86 15.35 0.00	146.09 14.87 -1.93	129.41 11.78 -12.47	117.80 8.97 -20.05	104.02 7.55 -8.75
NEG NORTH_FLCN_SEA 23793	65.08 -2.29 0.00	63.64 -1.70 0.00	65.80 -1.55 0.00	63.39 -1.77 0.54	64.04 -1.11 0.00	86.68 -2.31 0.00	87.15 -1.51 0.00	105.61 -1.50 0.00	104.38 -1.91 0.00	102.00 -2.29 0.00	98.79 -1.71 0.00	88.36 -1.44 0.00	88.48 -1.71 0.00	92.59 -1.70 0.00	90.20 -1.75 0.00	91.82 -1.68 0.00	117.42 -1.91 0.00	162.49 -0.82 0.00	154.44 -2.51 0.00	137.14 -2.37 0.00	126.58 -2.72 0.00	102.64 -2.52 0.00	86.93 -1.86 0.00	85.28 -2.46 0.00
NEG NORTH_KES_CHATEGAY 23792	65.83 -1.55 0.00	64.36 -0.98 0.00	66.47 -0.88 0.00	64.08 -1.05 0.57	64.75 -0.39 0.00	87.48 -1.51 0.00	88.03 -0.62 0.00	106.68 -0.43 0.00	105.44 -0.85 0.00	103.15 -1.15 0.00	99.80 -0.70 0.00	89.26 -0.54 0.00	89.47 -0.72 0.00	93.53 -0.75 0.00	91.12 -0.83 0.00	92.75 -0.75 0.00	118.37 -0.95 0.00	164.29 0.98 0.00	156.01 -0.94 0.00	138.54 -0.98 0.00	127.74 -1.55 0.00	103.69 -1.47 0.00	87.81 -0.98 0.00	86.33 -1.40 0.00
NEG NORTH___ALICE_FALLS 23915	65.69 -1.68 0.00	64.23 -1.11 0.00	66.34 -1.01 0.00	63.91 -1.25 0.54	64.62 -0.52 0.00	87.57 -1.42 0.00	88.21 -0.44 0.00	106.78 -0.32 0.00	105.55 -0.74 0.00	103.15 -1.15 0.00	100.00 -0.50 0.00	89.35 -0.45 0.00	89.56 -0.63 0.00	93.72 -0.57 0.00	91.21 -0.74 0.00	92.94 -0.56 0.00	118.97 -0.36 0.00	164.61 1.31 0.00	156.32 -0.63 0.00	139.09 -0.42 0.00	128.26 -1.03 0.00	103.90 -1.26 0.00	87.90 -0.89 0.00	86.15 -1.58 0.00
NEG NORTH___LWR_SARANAC 23913	65.69 -1.68 0.00	64.23 -1.11 0.00	66.34 -1.01 0.00	63.91 -1.25 0.54	64.62 -0.52 0.00	87.57 -1.42 0.00	88.21 -0.44 0.00	106.78 -0.32 0.00	105.55 -0.74 0.00	103.15 -1.15 0.00	100.00 -0.50 0.00	89.35 -0.45 0.00	89.56 -0.63 0.00	93.72 -0.57 0.00	91.21 -0.74 0.00	92.94 -0.56 0.00	118.97 -0.36 0.00	164.61 1.31 0.00	156.32 -0.63 0.00	139.09 -0.42 0.00	128.26 -1.03 0.00	103.90 -1.26 0.00	87.90 -0.89 0.00	86.15 -1.58 0.00
NEG NORTH___PLATTSBURG 23628	65.69 -1.68 0.00	64.23 -1.11 0.00	66.34 -1.01 0.00	63.91 -1.25 0.54	64.62 -0.52 0.00	87.57 -1.42 0.00	88.21 -0.44 0.00	106.78 -0.32 0.00	105.55 -0.74 0.00	103.15 -1.15 0.00	100.00 -0.50 0.00	89.35 -0.45 0.00	89.56 -0.63 0.00	93.72 -0.57 0.00	91.21 -0.74 0.00	92.94 -0.56 0.00	118.97 -0.36 0.00	164.61 1.31 0.00	156.32 -0.63 0.00	139.09 -0.42 0.00	128.26 -1.03 0.00	103.90 -1.26 0.00	87.90 -0.89 0.00	86.15 -1.58 0.00
NEG WEST_LEA_LOCKPORT 23791	60.40 -6.80 0.17	58.18 -6.99 0.17	60.02 -7.27 0.05	57.94 -7.16 0.60	56.34 -8.66 0.14	80.80 -8.19 0.00	75.87 -12.50 0.28	91.50 -15.42 0.18	91.70 -14.46 0.14	91.56 -12.62 0.11	88.90 -13.57 -1.96	81.41 -11.40 -3.01	81.40 -11.27 -2.49	81.51 -12.63 0.15	80.38 -11.49 0.07	81.40 -11.97 0.13	103.39 -15.75 0.19	139.95 -23.35 0.00	134.34 -22.60 0.01	120.82 -18.69 0.00	112.20 -17.07 0.03	91.68 -13.36 0.12	76.24 -12.34 0.20	75.28 -12.37 0.08
NEG WEST___LANCASTR 23811	59.69 -7.48 0.20	57.17 -7.97 0.20	58.93 -8.35 0.06	57.21 -8.21 0.28	55.59 -9.38 0.17	79.83 -9.17 0.00	78.27 -11.61 -1.23	92.74 -14.14 0.22	93.26 -12.86 0.17	92.58 -11.58 0.14	91.08 -11.86 -2.44	82.95 -10.60 -3.75	82.91 -10.37 -3.09	82.69 -11.41 0.19	81.28 -10.57 0.09	82.49 -10.85 0.16	105.14 -13.96 0.23	141.59 -21.72 0.00	137.17 -19.78 0.01	123.33 -16.18 0.00	114.91 -14.35 0.03	93.65 -11.36 0.15	76.82 -11.72 0.25	75.84 -12.28 -0.39
NEG_PENN_ALLEGHNY 23528	66.28 -1.01 0.08	63.89 -1.37 0.08	65.78 -1.55 0.02	65.46 -1.58 -1.34	63.26 -1.82 0.07	87.84 -1.16 0.00	95.82 -1.51 -8.68	104.66 -2.36 0.09	104.62 -1.59 0.08	102.88 -1.36 0.06	103.97 -1.21 -4.67	95.54 -1.44 -7.18	94.67 -1.44 -5.92	92.79 -1.41 0.09	90.53 -1.38 0.04	92.04 -1.40 0.06	117.30 -1.91 0.12	159.55 -3.76 0.00	154.44 -2.51 0.00	137.70 -1.81 0.00	128.10 -1.16 0.03	104.16 -0.95 0.05	87.00 -1.69 0.10	88.32 -2.11 -2.69
NEG___GEN_MONROE 24207	62.92 -4.31 0.14	60.69 -4.51 0.14	62.86 -4.44 0.04	60.40 -4.47 0.84	59.81 -5.21 0.12	84.54 -4.45 0.00	80.69 -6.74 1.22	99.02 -7.93 0.16	99.27 -6.91 0.12	98.57 -5.63 0.10	95.55 -6.63 -1.68	86.72 -5.66 -2.58	87.09 -5.23 -2.13	88.22 -5.94 0.13	86.36 -5.52 0.06	87.31 -6.08 0.11	111.89 -7.28 0.16	152.36 -10.94 0.00	145.64 -11.30 0.01	130.30 -9.21 0.00	121.38 -7.89 0.02	98.11 -6.94 0.10	81.87 -6.75 0.17	79.90 -7.46 0.37
NEPA___ENERGY 23901	58.52 -8.62 0.23	55.70 -9.41 0.23	57.38 -9.90 0.07	55.94 -9.72 0.03	54.46 -10.49 0.19	78.05 -10.95 0.00	79.20 -11.97 -2.51	92.29 -14.57 0.25	89.03 -17.11 0.15	88.73 -15.44 0.12	86.72 -15.98 -2.20	79.44 -13.74 -3.38	79.36 -13.62 -2.79	79.13 -14.99 0.16	77.98 -13.88 0.08	81.63 -11.69 0.18	103.92 -15.15 0.26	138.97 -24.33 0.00	135.76 -21.19 0.01	121.93 -17.58 0.00	114.13 -15.13 0.04	93.32 -11.67 0.17	76.35 -12.16 0.28	75.00 -13.51 -0.78
NEVERSINK___HYD 23608	87.90 5.79 -14.73	85.40 5.36 -14.70	77.49 5.19 -4.96	77.97 5.19 -7.08	82.69 4.95 -12.59	96.56 7.56 0.00	120.19 7.71 -23.83	133.29 10.07 -16.12	129.23 10.63 -12.31	124.27 10.32 -9.65	122.67 10.25 -11.92	117.16 8.98 -18.39	114.48 9.11 -15.18	116.75 9.71 -12.75	107.82 9.47 -6.41	114.67 9.82 -11.35	147.54 13.01 -15.21	179.15 15.84 0.00	173.27 16.32 0.00	155.28 15.76 0.00	146.02 15.00 -1.73	128.01 11.88 -10.96	115.86 9.15 -17.93	102.84 7.72 -7.38
NEWTON___FALLS_HYD 23847	64.46 -2.63 0.28	62.77 -2.29 0.28	65.03 -2.22 0.10	61.77 -2.69 1.23	62.75 -2.15 0.24	86.23 -2.76 0.00	85.20 -3.46 0.00	103.69 -3.11 0.31	102.55 -3.51 0.24	101.08 -3.02 0.19	98.39 -2.11 0.00	87.82 -1.98 0.00	88.21 -1.98 0.00	92.06 -1.98 0.25	89.61 -2.21 0.13	91.03 -2.24 0.23	114.74 -4.30 0.30	158.73 -4.57 0.00	151.14 -5.81 0.00	134.07 -5.44 0.00	124.99 -4.27 0.03	101.90 -3.05 0.21	85.87 -2.57 0.35	84.93 -2.81 0.00
NIAGARA___ 23760	60.00 -7.21 0.17	57.79 -7.38 0.17	59.68 -7.61 0.05	57.61 -7.49 0.60	55.95 -9.06 0.14	80.09 -8.90 0.00	74.74 -13.65 0.26	89.78 -17.14 0.18	89.79 -16.37 0.14	89.79 -14.39 0.11	87.18 -15.28 -1.95	79.87 -12.93 -3.00	79.86 -12.81 -2.48	79.90 -14.24 0.15	78.81 -13.06 0.07	79.90 -13.46 0.13	101.36 -17.78 0.19	137.01 -26.29 0.00	131.67 -25.27 0.01	118.17 -21.35 0.00	109.74 -19.52 0.03	89.89 -15.14 0.12	75.27 -13.32 0.21	74.50 -13.16 0.08
NINE_MILE_1 23575	64.65 -2.63 0.10	62.56 -2.68 0.10	64.55 -2.76 0.03	61.46 -2.76 1.48	62.20 -2.87 0.08	85.52 -3.47 0.00	86.37 -3.99 -1.70	101.86 -5.14 0.11	101.11 -5.10 0.08	99.53 -4.69 0.07	96.64 -4.72 -0.86	86.91 -4.22 -1.33	87.14 -4.15 -1.10	89.77 -4.43 0.09	87.67 -4.23 0.05	89.12 -4.30 0.08	113.61 -5.61 0.11	155.30 -8.00 0.00	149.26 -7.69 0.00	132.82 -6.70 0.00	123.33 -5.95 0.02	100.36 -4.73 0.07	84.94 -3.73 0.12	84.75 -3.51 -0.53

NINE_MILE_2 23744	64.65 -2.63 0.10	62.57 -2.68 0.10	64.55 -2.76 0.03	61.46 -2.76 1.48	62.20 -2.87 0.08	85.52 -3.47 0.00	86.36 -3.99 -1.69	101.86 -5.14 0.11	101.22 -5.00 0.08	99.53 -4.69 0.07	96.64 -4.72 -0.86	86.90 -4.22 -1.32	87.13 -4.15 -1.09	89.77 -4.43 0.09	87.67 -4.23 0.04	89.12 -4.30 0.08	113.61 -5.61 0.11	155.30 -8.00 0.00	149.26 -7.69 0.00	132.96 -6.56 0.00	123.33 -5.95 0.02	100.36 -4.73 0.07	85.03 -3.64 0.12	84.83 -3.42 -0.52
NM_CAPITAL___DRP 24208	91.02 4.45 -19.20	88.55 4.05 -19.16	78.13 4.31 -6.47	81.11 4.47 -10.94	85.79 4.23 -16.41	94.78 5.78 0.00	129.76 5.85 -35.26	135.06 6.96 -21.00	129.89 7.55 -16.05	124.54 7.30 -12.95	125.78 7.24 -18.04	123.90 6.38 -27.72	119.56 6.49 -22.88	118.14 6.88 -16.97	107.58 6.62 -9.02	115.16 6.45 -15.21	147.36 8.23 -19.80	172.61 9.31 0.00	166.84 9.89 0.00	149.00 9.49 0.00	140.32 8.79 -2.24	126.65 7.15 -14.34	117.80 5.68 -23.33	104.01 5.35 -10.93
NM_CENTRAL___DRP 24181	65.61 -1.62 0.15	63.43 -1.76 0.15	65.41 -1.89 0.05	62.53 -1.91 1.27	62.93 -2.08 0.13	86.95 -2.05 0.00	88.34 -2.48 -2.16	103.30 -3.64 0.17	102.76 -3.40 0.13	101.16 -3.02 0.10	98.59 -3.02 -1.10	88.62 -2.87 -1.69	88.79 -2.80 -1.40	91.23 -2.92 0.14	89.02 -2.85 0.07	90.58 -2.81 0.12	115.34 -3.82 0.17	157.59 -5.72 0.00	151.62 -5.34 0.00	134.91 -4.60 0.00	125.52 -3.75 0.02	102.10 -2.94 0.11	86.12 -2.49 0.19	86.12 -2.28 -0.67
NM_FRONTIER___DRP 24179	60.13 -7.07 0.17	57.98 -7.19 0.17	59.82 -7.48 0.05	57.76 -7.36 0.58	56.08 -8.92 0.14	80.27 -8.72 0.00	75.02 -13.48 0.16	89.99 -16.92 0.19	90.10 -16.05 0.14	90.10 -14.08 0.11	87.51 -14.97 -1.98	80.19 -12.66 -3.05	80.17 -12.54 -2.52	80.18 -13.95 0.15	79.18 -12.69 0.08	80.18 -13.18 0.13	101.71 -17.42 0.19	137.50 -25.80 0.00	131.99 -24.96 0.01	118.59 -20.93 0.00	110.13 -19.14 0.03	90.21 -14.83 0.12	75.44 -13.14 0.21	74.70 -12.98 0.05
NM_ST_REGIS___HYD 24053	65.35 -2.02 0.00	63.97 -1.37 0.00	66.07 -1.28 0.00	63.05 -1.84 0.81	64.10 -1.04 0.00	86.86 -2.14 0.00	87.06 -1.60 0.00	105.50 -1.61 0.00	104.17 -2.13 0.00	102.00 -2.29 0.00	99.30 -1.21 0.00	88.81 -0.99 0.00	89.02 -1.17 0.00	93.16 -1.13 0.00	90.66 -1.29 0.00	92.19 -1.31 0.00	116.82 -2.51 0.00	162.49 -0.82 0.00	153.97 -2.98 0.00	136.44 -3.07 0.00	126.19 -3.10 0.00	102.95 -2.21 0.00	87.19 -1.60 0.00	85.98 -1.75 0.00
NORTHPORT___1 23551	89.42 5.79 -16.25	115.29 6.53 -43.41	78.81 5.99 -5.47	79.85 5.78 -8.36	84.76 5.73 -13.89	116.71 9.43 -18.29	127.33 9.40 -29.28	136.02 11.14 -17.78	132.34 11.90 -14.15	137.14 11.06 -21.79	138.19 10.85 -26.83	135.00 9.25 -35.95	127.53 8.12 -29.22	128.26 9.05 -24.92	127.20 8.55 -26.70	128.41 10.10 -24.81	148.50 12.41 -16.76	195.70 15.02 -17.37	196.23 16.32 -22.96	170.38 15.35 -15.52	150.87 15.13 -6.45	131.63 12.09 -14.38	123.15 10.65 -23.71	127.09 10.09 -29.27
NORTHPORT___2 23552	89.42 5.79 -16.25	115.29 6.53 -43.41	78.81 5.99 -5.47	79.85 5.78 -8.36	84.76 5.73 -13.89	116.71 9.43 -18.29	127.33 9.40 -29.28	136.02 11.14 -17.78	132.34 11.90 -14.15	137.14 11.06 -21.79	138.19 10.85 -26.83	135.00 9.25 -35.95	127.53 8.12 -29.22	128.26 9.05 -24.92	127.20 8.55 -26.70	128.41 10.10 -24.81	148.50 12.41 -16.76	195.70 15.02 -17.37	196.23 16.32 -22.96	170.38 15.35 -15.52	150.87 15.13 -6.45	131.63 12.09 -14.38	123.15 10.65 -23.71	127.09 10.09 -29.27
NORTHPORT___3 23553	88.07 4.45 -16.25	113.85 5.10 -43.41	77.27 4.44 -5.47	78.34 4.27 -8.36	83.33 4.30 -13.89	114.75 7.48 -18.29	124.93 7.00 -29.27	133.77 8.89 -17.77	130.10 9.67 -14.14	135.15 9.07 -21.78	136.27 8.94 -26.83	133.28 7.54 -35.94	125.63 6.22 -29.21	126.18 6.98 -24.91	125.26 6.62 -26.70	126.25 7.95 -24.80	146.35 10.26 -16.76	193.08 12.41 -17.36	193.71 13.81 -22.95	168.00 12.97 -15.51	148.41 12.67 -6.45	129.63 10.10 -14.37	121.11 8.61 -23.71	124.81 7.81 -29.27
NORTHPORT___4 23650	88.07 4.45 -16.25	113.85 5.10 -43.41	77.27 4.44 -5.47	78.34 4.27 -8.36	83.33 4.30 -13.89	114.75 7.48 -18.29	124.93 7.00 -29.27	133.77 8.89 -17.77	130.10 9.67 -14.14	135.15 9.07 -21.78	136.27 8.94 -26.83	133.28 7.54 -35.94	125.63 6.22 -29.21	126.18 6.98 -24.91	125.26 6.62 -26.70	126.25 7.95 -24.80	146.35 10.26 -16.76	193.08 12.41 -17.36	193.71 13.81 -22.95	168.00 12.97 -15.51	148.41 12.67 -6.45	129.63 10.10 -14.37	121.11 8.61 -23.71	124.81 7.81 -29.27
NORTHPORT___IC 23718	89.42 5.79 -16.25	115.29 6.53 -43.41	78.81 5.99 -5.47	79.85 5.78 -8.36	84.76 5.73 -13.89	116.71 9.43 -18.29	127.33 9.40 -29.28	136.02 11.14 -17.78	132.34 11.90 -14.15	137.14 11.06 -21.79	138.19 10.85 -26.83	135.00 9.25 -35.95	127.53 8.12 -29.22	128.26 9.05 -24.92	127.20 8.55 -26.70	128.41 10.10 -24.81	148.50 12.41 -16.76	195.70 15.02 -17.37	196.23 16.32 -22.96	170.38 15.35 -15.52	150.87 15.13 -6.45	131.63 12.09 -14.38	123.15 10.65 -23.71	127.09 10.09 -29.27
NPX_GEN_1385_PROXY 323591	89.42 5.79 -16.25	115.29 6.53 -43.41	78.81 5.99 -5.47	79.85 5.78 -8.36	84.76 5.73 -13.89	116.71 9.43 -18.29	127.33 9.40 -29.28	136.02 11.14 -17.78	132.34 11.90 -14.15	137.14 11.06 -21.79	138.19 10.85 -26.83	135.00 9.25 -35.95	127.53 8.12 -29.22	128.26 9.05 -24.92	127.20 8.55 -26.70	128.41 10.10 -24.81	148.50 12.41 -16.76	195.70 15.02 -17.37	196.23 16.32 -22.96	170.38 15.35 -15.52	150.87 15.13 -6.45	131.63 12.09 -14.38	123.15 10.65 -23.71	127.09 10.09 -29.27
NPX_GEN_CSC 323557	89.89 6.27 -16.25	117.57 8.82 -43.41	80.90 8.08 -5.47	81.82 7.75 -8.36	86.78 7.75 -13.89	119.74 12.46 -18.29	131.14 13.21 -29.28	141.06 16.17 -17.78	137.77 17.33 -14.15	142.56 16.48 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.43 9.02 -29.22	129.30 10.09 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.47 12.93 -14.38	122.89 10.39 -23.71	125.86 8.86 -29.27
NSINS_S_GLNS_FALLS 23858	91.74 4.85 -19.52	89.26 4.44 -19.47	78.91 4.98 -6.58	82.29 5.39 -11.20	86.52 4.69 -16.68	95.22 6.23 0.00	130.39 5.59 -36.15	134.88 6.43 -21.35	129.63 7.02 -16.32	124.03 6.57 -13.16	125.61 6.63 -18.47	124.38 6.20 -28.38	120.74 7.13 -23.42	118.99 7.45 -17.25	107.36 6.25 -9.17	114.58 5.61 -15.47	147.09 7.64 -20.13	172.45 9.15 0.00	166.21 9.26 0.00	148.02 8.51 0.00	138.81 7.24 -2.28	126.58 6.84 -14.58	118.72 6.22 -23.71	104.64 5.70 -11.20
NUCOR_STEEL___DRP 24197	64.72 -2.63 0.02	62.51 -2.81 0.02	64.38 -2.96 0.00	61.77 -3.09 0.85	61.87 -3.26 0.02	86.32 -2.67 0.00	88.67 -3.37 -3.38	101.61 -5.46 0.03	101.27 -5.00 0.02	99.89 -4.38 0.02	97.67 -4.52 -1.69	88.08 -4.31 -2.59	88.09 -4.24 -2.14	89.83 -4.43 0.03	87.71 -4.23 0.01	89.18 -4.30 0.02	114.28 -5.01 0.04	157.26 -6.04 0.00	151.15 -5.81 0.00	134.63 -4.88 0.00	124.89 -4.40 0.01	100.94 -4.21 0.02	84.68 -4.08 0.03	84.83 -3.95 -1.05
NYISO_LBMP_REFERENCE 24008	67.37 0.00 0.00	65.34 0.00 0.00	67.35 0.00 0.00	65.70 0.00 0.00	65.15 0.00 0.00	88.99 0.00 0.00	88.65 0.00 0.00	107.10 0.00 0.00	106.29 0.00 0.00	104.29 0.00 0.00	100.50 0.00 0.00	89.80 0.00 0.00	90.19 0.00 0.00	94.29 0.00 0.00	91.95 0.00 0.00	93.50 0.00 0.00	119.33 0.00 0.00	163.31 0.00 0.00	156.95 0.00 0.00	139.51 0.00 0.00	129.29 0.00 0.00	105.16 0.00 0.00	88.79 0.00 0.00	87.73 0.00 0.00
NYPA_BRENTWD____GT 24164	90.02 6.40 -16.25	116.20 7.45 -43.41	79.62 6.80 -5.47	80.57 6.50 -8.36	85.55 6.51 -13.89	117.87 10.59 -18.29	128.84 10.90 -29.28	138.17 13.28 -17.78	134.68 14.24 -14.15	139.22 13.14 -21.79	140.00 12.66 -26.83	136.52 10.78 -35.95	128.79 9.38 -29.22	129.58 10.37 -24.92	128.49 9.84 -26.70	129.81 11.50 -24.81	150.29 14.20 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	172.75 17.72 -15.52	152.94 17.20 -6.45	133.00 13.46 -14.38	123.95 11.45 -23.71	127.27 10.26 -29.27

NYPA_GOWANUS____GT5 24156	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.46 10.94 -29.02	148.74 12.65 -16.76	178.98 15.68 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NYPA_GOWANUS____GT6 24157	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.46 10.94 -29.02	148.74 12.65 -16.76	178.98 15.68 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55
NYPA_HARLEM__RVR__GT1 24160	89.69 6.06 -16.25	86.91 5.36 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.48 10.60 -17.77	131.79 11.16 -14.33	140.19 10.85 -25.05	132.81 10.75 -21.56	138.89 9.43 -39.66	125.24 9.47 -25.58	126.10 10.28 -21.54	135.71 9.93 -33.84	124.84 10.38 -20.96	148.37 12.29 -16.76	178.33 15.02 0.00	175.78 18.83 0.01	157.78 18.28 0.01	146.05 14.87 -1.89	132.50 12.30 -15.03	117.60 9.06 -19.75	104.80 8.51 -8.55
NYPA_HARLEM__RVR__GT2 24161	89.69 6.06 -16.25	86.91 5.36 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.48 10.60 -17.77	131.79 11.16 -14.33	140.19 10.85 -25.05	132.81 10.75 -21.56	138.89 9.43 -39.66	125.24 9.47 -25.58	126.10 10.28 -21.54	135.71 9.93 -33.84	124.84 10.38 -20.96	148.37 12.29 -16.76	178.33 15.02 0.00	175.78 18.83 0.01	157.78 18.28 0.01	146.05 14.87 -1.89	132.50 12.30 -15.03	117.60 9.06 -19.75	104.80 8.51 -8.55
NYPA_KENT____GT 24152	89.69 6.06 -16.25	86.91 5.36 -16.21	77.87 5.05 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.03 11.14 -17.78	132.32 11.69 -14.34	141.53 11.37 -25.87	138.90 11.06 -27.34	138.46 9.79 -38.87	133.29 9.65 -33.45	134.77 10.65 -29.83	136.25 10.30 -34.01	132.25 10.75 -28.00	148.74 12.65 -16.76	178.66 15.35 0.00	176.88 19.93 0.00	158.63 19.11 0.00	146.32 15.13 -1.90	133.04 12.83 -15.05	118.14 9.59 -19.76	104.80 8.51 -8.55
NYPA_POUCH1____GT 24155	89.62 6.00 -16.25	86.85 5.29 -16.21	77.80 4.98 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.20 7.21 0.00	124.24 7.98 -27.61	136.24 11.35 -17.78	132.43 11.80 -14.33	141.37 11.47 -25.61	140.60 11.16 -28.94	140.73 9.97 -40.96	133.10 9.56 -33.35	134.78 10.75 -29.74	136.17 10.39 -33.84	133.37 10.85 -29.02	148.26 12.17 -16.76	178.66 15.35 0.00	179.55 22.60 0.00	161.41 21.90 0.00	145.93 14.74 -1.90	133.13 12.93 -15.03	118.05 9.50 -19.76	104.71 8.42 -8.55
NYPA_VERNON____GT2 24162	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.01 11.37 -14.34	140.37 11.06 -25.02	139.19 10.95 -27.73	138.80 9.61 -39.39	133.30 9.56 -33.55	134.66 10.47 -29.91	136.23 10.11 -34.17	132.28 10.47 -28.30	148.86 12.77 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.74 12.51 -15.07	117.96 9.41 -19.76	104.71 8.42 -8.55
NYPA_VERNON____GT3 24163	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.01 11.37 -14.34	140.37 11.06 -25.02	139.19 10.95 -27.73	138.80 9.61 -39.39	133.30 9.56 -33.55	134.66 10.47 -29.91	136.23 10.11 -34.17	132.28 10.47 -28.30	148.86 12.77 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.74 12.51 -15.07	117.96 9.41 -19.76	104.71 8.42 -8.55
NYPA__ASTORIA_CC1 323568	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.38 7.39 0.00	124.60 8.33 -27.61	135.60 10.71 -17.78	131.89 11.27 -14.33	140.29 10.95 -25.05	139.30 10.85 -27.94	138.98 9.52 -39.66	133.10 9.56 -33.35	134.40 10.37 -29.74	135.81 10.02 -33.84	132.33 10.47 -28.36	148.86 12.77 -16.76	178.33 15.02 0.00	175.00 18.05 0.00	156.95 17.44 0.00	146.32 15.13 -1.90	132.60 12.41 -15.03	117.96 9.41 -19.76	104.71 8.42 -8.55
NYPA__ASTORIA_CC2 323569	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.38 7.39 0.00	124.60 8.33 -27.61	135.60 10.71 -17.78	131.89 11.27 -14.33	140.29 10.95 -25.05	139.30 10.85 -27.94	138.98 9.52 -39.66	133.10 9.56 -33.35	134.40 10.37 -29.74	135.81 10.02 -33.84	132.33 10.47 -28.36	148.86 12.77 -16.76	178.33 15.02 0.00	175.00 18.05 0.00	156.95 17.44 0.00	146.32 15.13 -1.90	132.60 12.41 -15.03	117.96 9.41 -19.76	104.71 8.42 -8.55
NYPA__HOLTSVILL 23794	89.76 6.13 -16.25	116.92 8.17 -43.41	80.23 7.41 -5.47	81.16 7.10 -8.36	86.20 7.17 -13.89	118.67 11.39 -18.29	129.73 11.79 -29.28	139.34 14.46 -17.78	135.96 15.52 -14.15	140.79 14.71 -21.79	141.21 13.87 -26.83	137.60 11.85 -35.95	128.07 8.66 -29.22	129.02 9.81 -24.92	127.75 9.10 -26.70	129.35 11.03 -24.81	150.05 13.96 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	172.47 17.44 -15.52	152.43 16.68 -6.45	132.37 12.83 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
NYPA__HELLGATE_GT1 24158	89.69 6.06 -16.25	86.91 5.36 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.48 10.60 -17.77	131.79 11.16 -14.33	140.19 10.85 -25.05	132.81 10.75 -21.56	138.89 9.43 -39.66	125.24 9.47 -25.58	126.10 10.28 -21.54	135.71 9.93 -33.84	124.84 10.38 -20.96	148.37 12.29 -16.76	178.33 15.02 0.00	175.78 18.83 0.01	157.78 18.28 0.01	146.05 14.87 -1.89	132.50 12.30 -15.03	117.60 9.06 -19.75	104.80 8.51 -8.55
NYPA__HELLGATE_GT2 24159	89.69 6.06 -16.25	86.91 5.36 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.72 4.69 -13.88	96.10 7.12 0.01	124.23 7.98 -27.60	135.48 10.60 -17.77	131.79 11.16 -14.33	140.19 10.85 -25.05	132.81 10.75 -21.56	138.89 9.43 -39.66	125.24 9.47 -25.58	126.10 10.28 -21.54	135.71 9.93 -33.84	124.84 10.38 -20.96	148.37 12.29 -16.76	178.33 15.02 0.00	175.78 18.83 0.01	157.78 18.28 0.01	146.05 14.87 -1.89	132.50 12.30 -15.03	117.60 9.06 -19.75	104.80 8.51 -8.55
NYS_BARGE__HYD 23848	60.54 -6.67 0.17	58.25 -6.93 0.17	60.16 -7.14 0.05	57.99 -7.10 0.62	56.47 -8.53 0.14	80.98 -8.01 0.00	76.10 -12.23 0.32	91.82 -15.10 0.18	92.02 -14.14 0.14	91.98 -12.20 0.11	89.28 -13.17 -1.95	81.65 -11.14 -2.99	81.74 -10.91 -2.47	81.89 -12.26 0.15	80.75 -11.13 0.07	81.68 -11.69 0.13	103.87 -15.27 0.19	140.44 -22.86 0.00	134.97 -21.97 0.01	121.24 -18.28 0.00	112.72 -16.55 0.03	92.00 -13.04 0.12	76.51 -12.08 0.20	75.44 -12.19 0.09
O.H._GEN_BRUCE 24063	60.00 -7.21 0.17	54.00 -7.38 3.96	50.00 -7.61 9.74	50.00 -7.49 8.21	50.00 -9.06 6.09	60.00 -8.90 20.09	70.00 -13.48 5.18	90.00 -16.92 0.18	90.00 -16.16 0.14	90.00 -14.18 0.11	87.25 -15.18 -1.92	80.00 -12.75 -2.95	80.00 -12.63 -2.44	80.00 -14.14 0.15	79.00 -12.87 0.07	80.00 -13.37 0.13	101.48 -17.66 0.19	137.34 -25.97 0.00	131.83 -25.11 0.01	118.45 -21.07 0.00	110.00 -19.26 0.03	90.00 -15.04 0.12	75.36 -13.23 0.20	67.00 -13.07 7.66
OAK ORCHARD__HYD 24046	62.66 -4.58 0.14	60.57 -4.64 0.14	62.66 -4.65 0.04	60.15 -4.66 0.89	59.69 -5.34 0.12	83.92 -5.07 0.00	80.05 -7.18 1.42	98.28 -8.68 0.15	98.31 -7.87 0.12	97.42 -6.78 0.09	94.58 -7.54 -1.62	85.82 -6.47 -2.49	86.11 -6.13 -2.05	87.38 -6.79 0.12	85.54 -6.34 0.06	86.57 -6.83 0.11	110.70 -8.47 0.16	150.89 -12.41 0.00	144.39 -12.56 0.01	128.91 -10.60 0.00	120.09 -9.18 0.02	97.28 -7.78 0.10	81.52 -7.10 0.17	79.75 -7.55 0.43

OCC_CHEM___DRP 24175	60.20 -7.01 0.17	58.05 -7.12 0.17	59.89 -7.41 0.05	57.77 -7.36 0.58	56.08 -8.92 0.14	80.36 -8.63 0.00	75.20 -13.30 0.15	90.21 -16.71 0.19	90.31 -15.84 0.14	90.31 -13.87 0.11	87.62 -14.87 -1.99	80.37 -12.48 -3.06	80.36 -12.36 -2.52	80.28 -13.86 0.15	79.27 -12.60 0.08	80.28 -13.09 0.13	101.83 -17.30 0.19	137.67 -25.64 0.00	132.30 -24.64 0.01	118.86 -20.65 0.00	110.39 -18.88 0.03	90.31 -14.72 0.12	75.53 -13.05 0.21	74.79 -12.90 0.04
OLIN_CORP_DRP 24177	60.20 -7.01 0.17	57.98 -7.19 0.17	59.82 -7.48 0.05	57.79 -7.36 0.56	56.07 -8.92 0.15	80.36 -8.63 0.00	75.47 -13.12 0.06	90.63 -16.28 0.19	90.74 -15.41 0.14	90.72 -13.45 0.11	88.16 -14.37 -2.03	80.79 -12.12 -3.11	80.76 -12.00 -2.57	80.75 -13.39 0.15	79.64 -12.23 0.08	80.65 -12.72 0.14	102.31 -16.83 0.20	138.48 -24.82 0.00	133.09 -23.86 0.01	119.56 -19.95 0.00	111.03 -18.23 0.03	90.84 -14.20 0.13	75.70 -12.87 0.21	74.91 -12.81 0.01
ONONDAGA_REF_OCCRA 23987	65.91 -1.35 0.12	63.72 -1.50 0.12	65.69 -1.62 0.04	62.91 -1.64 1.14	63.29 -1.76 0.10	87.39 -1.60 0.00	89.30 -1.86 -2.51	103.76 -3.21 0.13	103.32 -2.87 0.10	101.60 -2.61 0.08	99.17 -2.61 -1.28	89.25 -2.51 -1.96	89.38 -2.44 -1.62	91.63 -2.55 0.11	89.41 -2.48 0.05	90.98 -2.43 0.09	115.97 -3.22 0.13	158.73 -4.57 0.00	152.71 -4.24 0.00	135.88 -3.63 0.00	126.17 -3.10 0.02	102.65 -2.42 0.09	86.60 -2.04 0.14	86.67 -1.84 -0.78
ONONDAGA___COGEN 23986	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
ONTARIO___LFGE 23819	63.95 -3.30 0.12	61.69 -3.53 0.12	63.61 -3.70 0.04	61.23 -3.81 0.66	60.87 -4.17 0.10	85.43 -3.56 0.00	88.17 -4.43 -3.95	100.44 -6.53 0.14	100.34 -5.85 0.11	98.99 -5.21 0.08	97.02 -5.43 -1.95	87.76 -5.03 -2.99	87.70 -4.96 -2.47	88.90 -5.28 0.11	86.83 -5.06 0.06	88.26 -5.14 0.10	112.98 -6.21 0.14	154.65 -8.66 0.00	148.95 -8.00 0.00	132.82 -6.70 0.00	123.45 -5.82 0.02	99.92 -5.15 0.09	83.49 -5.15 0.15	83.60 -5.35 -1.22
OSWEGATCHIE___HYD 24044	64.46 -2.63 0.28	62.77 -2.29 0.28	65.03 -2.22 0.10	61.77 -2.69 1.23	62.75 -2.15 0.24	86.23 -2.76 0.00	85.20 -3.46 0.00	103.69 -3.11 0.31	102.55 -3.51 0.24	101.08 -3.02 0.19	98.39 -2.11 0.00	87.82 -1.98 0.00	88.21 -1.98 0.00	92.06 -1.98 0.25	89.61 -2.21 0.13	91.03 -2.24 0.23	114.74 -4.30 0.30	158.73 -4.57 0.00	151.14 -5.81 0.00	134.07 -5.44 0.00	124.99 -4.27 0.03	101.90 -3.05 0.21	85.87 -2.57 0.35	84.93 -2.81 0.00
OSWEGO___5 23606	65.04 -2.22 0.12	62.87 -2.35 0.12	64.89 -2.42 0.04	61.90 -2.43 1.37	62.51 -2.54 0.10	86.06 -2.94 0.00	87.24 -3.37 -1.95	102.48 -4.50 0.13	101.84 -4.36 0.10	100.15 -4.07 0.08	97.48 -4.02 -0.99	87.73 -3.59 -1.53	87.84 -3.61 -1.26	90.41 -3.77 0.10	88.21 -3.68 0.05	89.76 -3.65 0.09	114.31 -4.89 0.13	156.28 -7.02 0.00	150.36 -6.59 0.00	133.79 -5.72 0.00	124.23 -5.04 0.02	101.08 -4.00 0.09	85.45 -3.20 0.14	85.27 -3.07 -0.61
OSWEGO___6 23613	65.04 -2.22 0.12	62.87 -2.35 0.12	64.89 -2.42 0.04	61.90 -2.43 1.37	62.51 -2.54 0.10	86.06 -2.94 0.00	87.24 -3.37 -1.95	102.48 -4.50 0.13	101.84 -4.36 0.10	100.15 -4.07 0.08	97.48 -4.02 -0.99	87.73 -3.59 -1.53	87.84 -3.61 -1.26	90.41 -3.77 0.10	88.21 -3.68 0.05	89.76 -3.65 0.09	114.31 -4.89 0.13	156.28 -7.02 0.00	150.36 -6.59 0.00	133.79 -5.72 0.00	124.23 -5.04 0.02	101.08 -4.00 0.09	85.45 -3.20 0.14	85.27 -3.07 -0.61
OUTOKUMPU-AB___DRP 24206	60.67 -6.54 0.17	58.44 -6.73 0.17	60.29 -7.00 0.05	58.19 -6.96 0.55	56.59 -8.40 0.15	81.25 -7.74 0.00	76.75 -11.88 0.03	92.35 -14.57 0.19	92.54 -13.61 0.14	92.50 -11.68 0.11	89.87 -12.66 -2.03	82.32 -10.60 -3.12	82.30 -10.46 -2.57	82.44 -11.69 0.15	81.20 -10.67 0.08	82.24 -11.13 0.14	104.45 -14.68 0.20	141.26 -22.05 0.00	135.91 -21.03 0.01	122.21 -17.30 0.00	113.36 -15.90 0.03	92.73 -12.30 0.13	76.77 -11.81 0.21	75.97 -11.76 0.00
OXBOW___ 24026	60.53 -6.67 0.17	58.31 -6.86 0.17	60.22 -7.07 0.05	58.11 -7.03 0.56	56.40 -8.60 0.15	80.98 -8.01 0.00	76.16 -12.41 0.09	91.60 -15.32 0.19	91.70 -14.46 0.14	91.66 -12.52 0.11	89.04 -13.47 -2.01	81.66 -11.22 -3.09	81.64 -11.09 -2.55	81.69 -12.45 0.15	80.56 -11.31 0.08	81.58 -11.78 0.13	103.50 -15.63 0.19	140.12 -23.19 0.00	134.66 -22.29 0.01	121.10 -18.42 0.00	112.33 -16.94 0.03	91.89 -13.14 0.13	76.33 -12.25 0.21	75.52 -12.19 0.02
PEEKSKILL___ 23653	88.38 4.85 -16.16	85.64 4.18 -16.12	76.76 3.97 -5.44	78.00 4.01 -8.29	82.86 3.91 -13.81	95.22 6.23 0.00	123.04 7.00 -27.38	133.77 9.00 -17.67	129.25 9.67 -13.28	119.90 9.28 -6.33	119.26 9.35 -9.41	113.44 8.08 -15.55	111.24 8.03 -13.02	112.78 8.67 -9.82	99.94 8.46 0.47	110.05 8.79 -7.76	147.33 11.34 -16.67	176.21 12.90 0.00	171.08 14.13 0.00	153.04 13.53 0.00	144.37 13.19 -1.89	127.06 10.73 -11.17	116.52 8.08 -19.65	103.24 7.02 -8.48
PGE MADISON___WINDPWR 24146	68.99 -0.61 -2.23	66.65 -0.91 -2.22	67.09 -1.01 -0.75	65.29 -1.38 -0.97	65.74 -1.30 -1.90	90.33 1.33 0.00	96.10 -0.35 -7.80	110.93 1.39 -2.43	109.96 1.81 -1.86	107.98 2.19 -1.50	107.03 2.41 -4.12	97.47 1.35 -6.33	97.03 1.62 -5.22	98.04 1.79 -1.96	94.37 1.38 -1.05	96.67 1.40 -1.76	124.59 2.98 -2.28	168.37 5.06 0.00	162.45 5.49 0.00	144.26 4.74 0.00	133.55 4.01 -0.25	108.72 1.89 -1.67	91.68 0.18 -2.71	89.27 -0.88 -2.42
PIERCEFIELD___HYD 23852	65.08 -2.29 0.00	63.64 -1.70 0.00	65.73 -1.62 0.00	62.62 -2.23 0.84	63.71 -1.43 0.00	86.32 -2.67 0.00	86.35 -2.31 0.00	104.53 -2.57 0.00	103.21 -3.08 0.00	101.06 -3.23 0.00	98.59 -1.91 0.00	88.09 -1.71 0.00	88.39 -1.80 0.00	92.50 -1.79 0.00	90.01 -1.93 0.00	91.54 -1.96 0.00	115.63 -3.70 0.00	160.86 -2.45 0.00	152.40 -4.55 0.00	135.19 -4.32 0.00	125.03 -4.27 0.00	102.21 -2.94 0.00	86.57 -2.22 0.00	85.63 -2.11 0.00
PINELAWN_CC_1 323563	89.62 6.00 -16.25	115.42 6.66 -43.41	78.81 5.99 -5.47	79.85 5.78 -8.36	84.83 5.80 -13.89	116.80 9.52 -18.29	128.13 10.20 -29.28	137.42 12.53 -17.78	133.83 13.39 -14.15	138.81 12.72 -21.79	139.90 12.56 -26.83	136.43 10.69 -35.95	128.70 9.29 -29.22	129.39 10.18 -24.92	128.40 9.75 -26.70	129.53 11.22 -24.81	150.41 14.32 -16.76	198.31 17.64 -17.37	198.90 18.99 -22.96	172.61 17.58 -15.52	152.81 17.07 -6.45	133.21 13.67 -14.38	123.42 10.92 -23.71	126.83 9.83 -29.27
PJM_GEN_KEystone 24065	70.79 -7.48 -10.89	75.00 -0.26 -9.92	70.32 -0.54 -3.51	70.61 -0.53 -5.43	73.27 -0.78 -8.90	84.49 0.62 5.12	113.73 0.89 -24.19	119.89 1.39 -11.39	115.85 0.85 -8.70	113.92 2.61 -7.02	108.95 -1.81 -10.25	107.53 1.98 -15.75	105.19 1.98 -13.02	105.89 2.26 -9.34	99.00 2.11 -4.94	94.93 -6.83 -8.26	114.51 -18.02 -13.20	161.66 0.82 2.46	159.78 2.83 0.00	143.00 3.49 0.00	114.49 -15.26 -0.45	103.87 -4.52 -3.23	88.00 -5.59 -4.80	84.04 -6.84 -3.15
PJM_GEN_NEPTUNE_PROXY 323594	88.88 5.26 -16.25	114.50 5.75 -43.41	77.94 5.12 -5.47	79.06 4.99 -8.36	83.98 4.95 -13.89	115.64 8.37 -18.29	126.80 8.87 -29.28	135.81 10.92 -17.78	132.03 11.59 -14.15	137.03 10.95 -21.79	138.19 10.85 -26.83	135.00 9.25 -35.95	127.53 8.12 -29.22	128.17 8.96 -24.92	127.20 8.55 -26.70	128.13 9.82 -24.81	148.62 12.53 -16.76	195.86 15.19 -17.37	196.39 16.48 -22.96	170.52 15.49 -15.52	150.87 15.13 -6.45	131.74 12.20 -14.38	122.26 9.77 -23.71	125.86 8.86 -29.27

PLEASANTVLY___LBMP 24000	88.79 4.78 -16.63	86.12 4.18 -16.59	77.06 4.11 -5.60	78.53 4.14 -8.69	83.40 4.04 -14.21	95.13 6.14 0.00	123.96 6.74 -28.57	133.86 8.57 -18.19	129.36 9.14 -13.93	124.73 8.86 -11.57	124.23 8.74 -14.99	120.47 7.72 -22.94	116.77 7.67 -18.92	117.54 8.20 -15.05	108.47 8.09 -8.43	115.39 8.32 -13.56	147.10 10.62 -17.16	175.23 11.92 0.00	169.98 13.03 0.00	152.07 12.56 0.00	143.39 12.15 -1.94	127.55 9.88 -12.50	116.56 7.55 -20.22	103.25 6.67 -8.85
POLETTI____ 23519	89.28 5.66 -16.25	86.52 4.97 -16.21	77.53 4.71 -5.47	78.79 4.73 -8.36	83.66 4.63 -13.88	96.29 7.30 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.48 10.84 -14.34	140.34 10.43 -25.62	139.81 10.35 -28.95	139.84 9.07 -40.97	132.66 9.11 -33.36	133.85 9.81 -29.75	135.36 9.56 -33.85	132.44 9.91 -29.03	148.62 12.53 -16.76	177.51 14.21 0.00	172.49 15.54 0.00	154.16 14.65 0.00	145.80 14.61 -1.90	132.08 11.88 -15.04	117.69 9.15 -19.76	104.27 7.98 -8.55
PORT_JEFF_3 23555	89.89 6.27 -16.25	116.92 8.17 -43.41	80.30 7.48 -5.47	81.29 7.23 -8.36	86.26 7.23 -13.89	118.67 11.39 -18.29	129.28 11.35 -29.28	138.70 13.82 -17.78	135.43 14.99 -14.15	140.16 14.08 -21.79	140.70 13.37 -26.83	137.06 11.31 -35.95	127.71 8.30 -29.22	128.55 9.33 -24.92	127.29 8.64 -26.70	128.88 10.57 -24.81	149.46 13.36 -16.76	197.99 17.31 -17.37	198.43 18.52 -22.96	171.92 16.88 -15.52	151.91 16.16 -6.45	131.95 12.41 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
PORT_JEFF_4 23616	89.89 6.27 -16.25	116.92 8.17 -43.41	80.30 7.48 -5.47	81.29 7.23 -8.36	86.26 7.23 -13.89	118.67 11.39 -18.29	129.28 11.35 -29.28	138.70 13.82 -17.78	135.43 14.99 -14.15	140.16 14.08 -21.79	140.70 13.37 -26.83	137.06 11.31 -35.95	127.71 8.30 -29.22	128.55 9.33 -24.92	127.29 8.64 -26.70	128.88 10.57 -24.81	149.46 13.36 -16.76	197.99 17.31 -17.37	198.43 18.52 -22.96	171.92 16.88 -15.52	151.91 16.16 -6.45	131.95 12.41 -14.38	122.97 10.48 -23.71	126.04 9.04 -29.27
PORT_JEFF_IC 23713	90.02 6.40 -16.25	117.05 8.30 -43.41	80.36 7.54 -5.47	81.36 7.29 -8.36	86.33 7.30 -13.89	118.76 11.48 -18.29	129.55 11.61 -29.28	139.02 14.14 -17.78	135.75 15.31 -14.15	140.48 14.39 -21.79	141.01 13.67 -26.83	137.33 11.58 -35.95	127.98 8.57 -29.22	128.92 9.71 -24.92	127.66 9.01 -26.70	129.25 10.94 -24.81	149.93 13.84 -16.76	198.80 18.13 -17.37	199.37 19.46 -22.96	172.61 17.58 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	123.24 10.74 -23.71	126.21 9.21 -29.27
PPL PILGRIM_ST_GT1 24216	90.02 6.40 -16.25	116.20 7.45 -43.41	79.62 6.80 -5.47	80.57 6.50 -8.36	85.55 6.51 -13.89	117.87 10.59 -18.29	128.84 10.90 -29.28	138.17 13.28 -17.78	134.68 14.24 -14.15	139.22 13.14 -21.79	140.00 12.66 -26.83	136.52 10.78 -35.95	128.79 9.38 -29.22	129.58 10.37 -24.92	128.49 9.84 -26.70	129.81 11.50 -24.81	150.29 14.20 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	172.75 17.72 -15.52	152.94 17.20 -6.45	133.00 13.46 -14.38	123.95 11.45 -23.71	127.27 10.26 -29.27
PPL PILGRIM_ST_GT2 24217	90.02 6.40 -16.25	116.20 7.45 -43.41	79.62 6.80 -5.47	80.57 6.50 -8.36	85.55 6.51 -13.89	117.87 10.59 -18.29	128.84 10.90 -29.28	138.17 13.28 -17.78	134.68 14.24 -14.15	139.22 13.14 -21.79	140.00 12.66 -26.83	136.52 10.78 -35.95	128.79 9.38 -29.22	129.58 10.37 -24.92	128.49 9.84 -26.70	129.81 11.50 -24.81	150.29 14.20 -16.76	198.64 17.96 -17.37	199.22 19.31 -22.96	172.75 17.72 -15.52	152.94 17.20 -6.45	133.00 13.46 -14.38	123.95 11.45 -23.71	127.27 10.26 -29.27
PPL_SHRM_GT3 24213	89.82 6.20 -16.25	117.57 8.82 -43.41	80.90 8.08 -5.47	81.82 7.75 -8.36	86.85 7.82 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.17 16.28 -17.78	137.87 17.43 -14.15	142.67 16.58 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.34 8.93 -29.22	129.21 9.99 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.47 12.93 -14.38	122.80 10.30 -23.71	125.78 8.77 -29.27
PPL_SHRM_GT4 24214	89.82 6.20 -16.25	117.57 8.82 -43.41	80.90 8.08 -5.47	81.82 7.75 -8.36	86.85 7.82 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.17 16.28 -17.78	137.87 17.43 -14.15	142.67 16.58 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.34 8.93 -29.22	129.21 9.99 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.47 12.93 -14.38	122.80 10.30 -23.71	125.78 8.77 -29.27
PROJECT___ORANGE 1 24174	65.61 -1.62 0.15	63.36 -1.83 0.15	65.41 -1.89 0.05	62.54 -1.91 1.25	62.93 -2.08 0.13	86.95 -2.05 0.00	88.38 -2.48 -2.21	103.19 -3.75 0.17	102.76 -3.40 0.13	101.17 -3.02 0.10	98.51 -3.12 -1.12	88.65 -2.87 -1.73	88.82 -2.80 -1.43	91.23 -2.92 0.14	89.02 -2.85 0.07	90.58 -2.81 0.12	115.34 -3.82 0.17	157.59 -5.72 0.00	151.62 -5.34 0.00	134.91 -4.60 0.00	125.52 -3.75 0.02	102.10 -2.94 0.11	86.12 -2.49 0.18	86.14 -2.28 -0.68
PROJECT___ORANGE 2 24166	65.61 -1.62 0.15	63.36 -1.83 0.15	65.41 -1.89 0.05	62.54 -1.91 1.25	62.93 -2.08 0.13	86.95 -2.05 0.00	88.38 -2.48 -2.21	103.19 -3.75 0.17	102.76 -3.40 0.13	101.17 -3.02 0.10	98.51 -3.12 -1.12	88.65 -2.87 -1.73	88.82 -2.80 -1.43	91.23 -2.92 0.14	89.02 -2.85 0.07	90.58 -2.81 0.12	115.34 -3.82 0.17	157.59 -5.72 0.00	151.62 -5.34 0.00	134.91 -4.60 0.00	125.52 -3.75 0.02	102.10 -2.94 0.11	86.12 -2.49 0.18	86.14 -2.28 -0.68
PYRITES___HYD 24023	65.56 -1.82 0.00	64.10 -1.24 0.00	66.20 -1.14 0.00	63.17 -1.71 0.82	64.23 -0.91 0.00	87.12 -1.87 0.00	87.15 -1.51 0.00	106.03 -1.07 0.00	104.70 -1.59 0.00	102.52 -1.77 0.00	99.90 -0.60 0.00	89.26 -0.54 0.00	89.56 -0.63 0.00	93.72 -0.57 0.00	91.21 -0.74 0.00	92.57 -0.93 0.00	117.30 -2.03 0.00	163.47 0.16 0.00	154.91 -2.04 0.00	137.28 -2.23 0.00	126.71 -2.59 0.00	103.37 -1.79 0.00	87.46 -1.33 0.00	86.24 -1.49 0.00
RAMAPO___LBMP 323565	88.00 4.72 -15.91	85.20 3.99 -15.87	76.54 3.84 -5.36	77.59 3.81 -8.07	82.45 3.71 -13.59	94.95 5.96 0.00	122.23 6.83 -26.75	133.28 8.78 -17.40	128.87 9.46 -13.12	120.62 9.18 -7.15	119.74 9.15 -10.09	114.07 7.90 -16.37	111.68 7.85 -13.65	113.34 8.49 -10.57	101.29 8.18 -1.17	110.76 8.60 -8.66	146.84 11.10 -16.41	175.72 12.41 0.00	170.76 13.81 0.00	152.77 13.25 0.00	144.21 13.06 -1.86	126.96 10.62 -11.18	116.12 7.99 -19.34	103.04 7.02 -8.29
RANKINE____ 23646	60.12 -7.07 0.19	57.84 -7.32 0.18	59.68 -7.61 0.06	57.71 -7.56 0.44	56.06 -8.92 0.16	80.36 -8.63 0.00	76.86 -12.23 -0.44	91.91 -14.99 0.20	91.90 -14.24 0.15	91.66 -12.52 0.12	89.40 -13.27 -2.17	81.81 -11.31 -3.33	81.85 -11.09 -2.75	81.68 -12.45 0.16	80.55 -11.31 0.08	81.76 -11.59 0.14	103.84 -15.27 0.21	140.28 -23.03 0.00	135.13 -21.82 0.01	121.52 -18.00 0.00	112.97 -16.29 0.03	92.30 -12.72 0.14	76.31 -12.25 0.23	75.59 -12.28 -0.14
RAVENSWOOD_GT2_1 24244	89.21 5.59 -16.25	86.52 4.97 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.55 10.64 -24.62	139.00 10.55 -27.94	138.71 9.25 -39.66	131.73 9.20 -32.34	133.10 9.90 -28.91	133.74 9.65 -32.14	131.43 10.00 -27.93	148.74 12.65 -16.76	178.00 14.70 0.00	173.12 16.17 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.99 11.99 -14.85	117.69 9.15 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT2_2 24245	89.21 5.59 -16.25	86.52 4.97 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.55 10.64 -24.62	139.00 10.55 -27.94	138.71 9.25 -39.66	131.73 9.20 -32.34	133.10 9.90 -28.91	133.74 9.65 -32.14	131.43 10.00 -27.93	148.74 12.65 -16.76	178.00 14.70 0.00	173.12 16.17 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.99 11.99 -14.85	117.69 9.15 -19.76	104.27 7.98 -8.55

RAVENSWOOD_GT2_3 24246	89.28 5.66 -16.25	86.52 4.97 -16.21	77.60 4.78 -5.47	78.86 4.80 -8.36	83.66 4.63 -13.88	96.29 7.30 0.00	124.42 8.16 -27.61	135.28 10.39 -17.78	131.64 11.05 -14.29	139.65 10.74 -24.62	139.10 10.65 -27.94	138.80 9.34 -39.66	131.82 9.29 -32.34	133.29 10.09 -28.91	133.83 9.75 -32.14	131.53 10.10 -27.93	148.98 12.89 -16.76	178.17 14.86 0.00	173.28 16.32 0.00	155.00 15.49 0.00	146.06 14.87 -1.90	132.10 12.09 -14.85	117.78 9.23 -19.76	104.36 8.07 -8.55
RAVENSWOOD_GT2_4 24247	89.28 5.66 -16.25	86.52 4.97 -16.21	77.60 4.78 -5.47	78.86 4.80 -8.36	83.66 4.63 -13.88	96.29 7.30 0.00	124.42 8.16 -27.61	135.28 10.39 -17.78	131.64 11.05 -14.29	139.65 10.74 -24.62	139.10 10.65 -27.94	138.80 9.34 -39.66	131.82 9.29 -32.34	133.29 10.09 -28.91	133.83 9.75 -32.14	131.53 10.10 -27.93	148.98 12.89 -16.76	178.17 14.86 0.00	173.28 16.32 0.00	155.00 15.49 0.00	146.06 14.87 -1.90	132.10 12.09 -14.85	117.78 9.23 -19.76	104.36 8.07 -8.55
RAVENSWOOD_GT3_1 24248	89.28 5.66 -16.25	86.52 4.97 -16.21	77.60 4.78 -5.47	78.80 4.73 -8.36	83.66 4.63 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.55 10.64 -24.62	139.00 10.55 -27.94	138.71 9.25 -39.66	131.73 9.20 -32.34	133.20 9.99 -28.91	133.74 9.65 -32.14	131.43 10.00 -27.93	148.86 12.77 -16.76	178.00 14.70 0.00	173.12 16.17 0.00	154.86 15.35 0.00	145.93 14.74 -1.90	131.99 11.99 -14.85	117.69 9.15 -19.76	104.36 8.07 -8.55
RAVENSWOOD_GT3_2 24249	89.28 5.66 -16.25	86.52 4.97 -16.21	77.60 4.78 -5.47	78.80 4.73 -8.36	83.66 4.63 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.55 10.64 -24.62	139.00 10.55 -27.94	138.71 9.25 -39.66	131.73 9.20 -32.34	133.20 9.99 -28.91	133.74 9.65 -32.14	131.43 10.00 -27.93	148.86 12.77 -16.76	178.00 14.70 0.00	173.12 16.17 0.00	154.86 15.35 0.00	145.93 14.74 -1.90	131.99 11.99 -14.85	117.69 9.15 -19.76	104.36 8.07 -8.55
RAVENSWOOD_GT3_3 24250	89.35 5.73 -16.25	86.58 5.03 -16.21	77.67 4.85 -5.47	78.86 4.80 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.42 8.16 -27.61	135.38 10.50 -17.78	131.74 11.16 -14.29	139.65 10.74 -24.62	139.20 10.75 -27.94	138.80 9.34 -39.66	131.91 9.38 -32.34	133.29 10.09 -28.91	133.92 9.84 -32.14	131.62 10.19 -27.93	148.98 12.89 -16.76	178.33 15.02 0.00	173.43 16.48 0.00	155.00 15.49 0.00	146.19 15.00 -1.90	132.20 12.20 -14.85	117.87 9.32 -19.76	104.45 8.16 -8.55
RAVENSWOOD_GT3_4 24251	89.35 5.73 -16.25	86.58 5.03 -16.21	77.67 4.85 -5.47	78.86 4.80 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.42 8.16 -27.61	135.38 10.50 -17.78	131.74 11.16 -14.29	139.65 10.74 -24.62	139.20 10.75 -27.94	138.80 9.34 -39.66	131.91 9.38 -32.34	133.29 10.09 -28.91	133.92 9.84 -32.14	131.62 10.19 -27.93	148.98 12.89 -16.76	178.33 15.02 0.00	173.43 16.48 0.00	155.00 15.49 0.00	146.19 15.00 -1.90	132.20 12.20 -14.85	117.87 9.32 -19.76	104.45 8.16 -8.55
RAVENSWOOD_GT_1 23729	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.01 11.37 -14.34	140.37 11.06 -25.02	139.19 10.95 -27.73	138.80 9.61 -39.39	133.30 9.56 -33.55	134.66 10.47 -29.91	136.23 10.11 -34.17	132.28 10.47 -28.30	148.86 12.77 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.74 12.51 -15.07	117.96 9.41 -19.76	104.71 8.42 -8.55
RAVENSWOOD_GT_10 24258	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.50 10.64 -24.56	138.97 10.55 -27.92	138.68 9.25 -39.63	131.63 9.20 -32.24	133.03 9.90 -28.84	133.58 9.65 -31.98	131.38 10.00 -27.87	148.86 12.77 -16.76	178.00 14.70 0.00	172.96 16.01 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.98 11.99 -14.83	117.69 9.15 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_11 24259	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.50 10.64 -24.56	138.97 10.55 -27.92	138.68 9.25 -39.63	131.63 9.20 -32.24	133.03 9.90 -28.84	133.58 9.65 -31.98	131.38 10.00 -27.87	148.86 12.77 -16.76	178.00 14.70 0.00	172.96 16.01 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.98 11.99 -14.83	117.69 9.15 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_4 24252	89.15 5.52 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.73 4.66 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.24 7.98 -27.61	135.06 10.17 -17.78	131.40 10.84 -14.26	139.09 10.53 -24.26	138.74 10.45 -27.78	138.41 9.16 -39.45	131.01 9.11 -31.71	132.49 9.81 -28.40	132.59 9.56 -31.09	130.97 9.91 -27.56	148.74 12.65 -16.76	177.84 14.53 0.00	172.49 15.54 0.00	154.16 14.65 0.00	145.93 14.74 -1.90	131.77 11.88 -14.73	117.60 9.06 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_5 24254	89.15 5.52 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.73 4.66 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.24 7.98 -27.61	135.06 10.17 -17.78	131.40 10.84 -14.26	139.09 10.53 -24.26	138.74 10.45 -27.78	138.41 9.16 -39.45	131.01 9.11 -31.71	132.49 9.81 -28.40	132.59 9.56 -31.09	130.97 9.91 -27.56	148.74 12.65 -16.76	177.84 14.53 0.00	172.49 15.54 0.00	154.16 14.65 0.00	145.93 14.74 -1.90	131.77 11.88 -14.73	117.60 9.06 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_6 24253	89.15 5.52 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.73 4.66 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.24 7.98 -27.61	135.06 10.17 -17.78	131.40 10.84 -14.26	139.09 10.53 -24.26	138.74 10.45 -27.78	138.41 9.16 -39.45	131.01 9.11 -31.71	132.49 9.81 -28.40	132.59 9.56 -31.09	130.97 9.91 -27.56	148.74 12.65 -16.76	177.84 14.53 0.00	172.49 15.54 0.00	154.16 14.65 0.00	145.93 14.74 -1.90	131.77 11.88 -14.73	117.60 9.06 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_7 24255	89.15 5.52 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.73 4.66 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.24 7.98 -27.61	135.06 10.17 -17.78	131.40 10.84 -14.26	139.09 10.53 -24.26	138.74 10.45 -27.78	138.41 9.16 -39.45	131.01 9.11 -31.71	132.49 9.81 -28.40	132.59 9.56 -31.09	130.97 9.91 -27.56	148.74 12.65 -16.76	177.84 14.53 0.00	172.49 15.54 0.00	154.16 14.65 0.00	145.93 14.74 -1.90	131.77 11.88 -14.73	117.60 9.06 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.50 10.64 -24.56	138.97 10.55 -27.92	138.68 9.25 -39.63	131.63 9.20 -32.24	133.03 9.90 -28.84	133.58 9.65 -31.98	131.38 10.00 -27.87	148.86 12.77 -16.76	178.00 14.70 0.00	172.96 16.01 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.98 11.99 -14.83	117.69 9.15 -19.76	104.27 7.98 -8.55
RAVENSWOOD_GT_9 24257	89.21 5.59 -16.25	86.45 4.90 -16.21	77.53 4.71 -5.47	78.80 4.73 -8.36	83.59 4.56 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.50 10.64 -24.56	138.97 10.55 -27.92	138.68 9.25 -39.63	131.63 9.20 -32.24	133.03 9.90 -28.84	133.58 9.65 -31.98	131.38 10.00 -27.87	148.86 12.77 -16.76	178.00 14.70 0.00	172.96 16.01 0.00	154.72 15.21 0.00	145.93 14.74 -1.90	131.98 11.99 -14.83	117.69 9.15 -19.76	104.27 7.98 -8.55
RAVENSWOOD___1 23533	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.00 11.37 -14.33	140.40 11.06 -25.05	139.40 10.95 -27.94	139.07 9.61 -39.66	133.19 9.65 -33.35	134.50 10.47 -29.75	135.90 10.11 -33.84	132.33 10.47 -28.36	148.86 12.77 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.71 12.51 -15.03	118.05 9.50 -19.76	104.71 8.42 -8.55

RAVENSWOOD___2 23534	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.85 4.82 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	132.00 11.37 -14.33	140.40 11.06 -25.05	139.40 10.95 -27.94	139.07 9.61 -39.66	133.19 9.65 -33.35	134.50 10.47 -29.74	135.89 10.11 -33.83	132.42 10.57 -28.36	148.98 12.89 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	157.09 17.58 0.00	146.45 15.26 -1.90	132.70 12.51 -15.03	118.05 9.50 -19.76	104.71 8.42 -8.55
RAVENSWOOD___3 23535	89.28 5.66 -16.25	86.52 4.97 -16.21	77.60 4.78 -5.47	78.80 4.73 -8.36	83.66 4.63 -13.88	96.20 7.21 0.00	124.33 8.07 -27.61	135.17 10.28 -17.78	131.53 10.95 -14.29	139.55 10.64 -24.62	139.00 10.55 -27.94	138.71 9.25 -39.66	131.82 9.29 -32.34	133.20 9.99 -28.91	133.74 9.65 -32.14	131.43 10.00 -27.93	148.86 12.77 -16.76	178.00 14.70 0.00	173.12 16.17 0.00	154.86 15.35 0.00	145.93 14.74 -1.90	131.99 11.99 -14.85	117.69 9.15 -19.76	104.36 8.07 -8.55
RAVENSWOOD___4 23820	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	131.99 11.37 -14.32	140.43 11.06 -25.08	139.60 10.95 -28.15	139.33 9.61 -39.93	132.99 9.65 -33.15	134.34 10.47 -29.58	135.56 10.11 -33.51	132.47 10.57 -28.41	148.98 12.89 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.67 12.51 -15.00	118.05 9.50 -19.76	104.71 8.42 -8.55
RCPI_TRUST___DRP 24196	89.35 5.73 -16.25	86.58 5.03 -16.21	77.60 4.78 -5.47	78.86 4.80 -8.36	83.72 4.69 -13.88	96.38 7.39 0.00	124.42 8.16 -27.61	135.38 10.50 -17.78	131.85 11.16 -14.40	141.84 10.85 -26.70	141.31 10.75 -30.05	141.63 9.43 -42.40	134.13 9.47 -34.47	135.14 10.18 -30.67	137.50 9.84 -35.71	133.92 10.19 -30.23	149.10 13.01 -16.76	178.33 15.02 0.00	173.12 16.17 0.00	154.86 15.35 0.00	146.19 15.00 -1.90	132.61 12.20 -15.25	117.87 9.32 -19.76	104.45 8.16 -8.55
RENSSELAER___COGEN 23796	90.75 4.31 -19.06	88.28 3.92 -19.02	77.88 4.11 -6.42	80.79 4.27 -10.82	85.54 4.10 -16.29	94.51 5.52 0.00	129.23 5.67 -34.90	134.70 6.75 -20.85	129.57 7.33 -15.94	124.24 7.09 -12.85	125.40 7.04 -17.86	123.35 6.11 -27.44	119.15 6.31 -22.65	117.74 6.60 -16.85	107.24 6.34 -8.95	114.87 6.26 -15.10	146.98 7.99 -19.66	172.29 8.98 0.00	166.53 9.57 0.00	148.72 9.21 0.00	140.05 8.53 -2.22	126.45 7.05 -14.24	117.46 5.51 -23.16	103.72 5.18 -10.81
REVERE_CPPR_DRP 24186	67.19 0.07 0.25	65.03 -0.07 0.25	67.20 -0.07 0.08	63.67 -0.26 1.77	64.74 -0.20 0.21	89.97 0.98 0.00	89.17 0.00 -0.51	108.01 1.18 0.28	107.36 1.28 0.21	105.69 1.56 0.17	102.47 1.71 -0.26	91.46 1.26 -0.40	91.88 1.35 -0.33	95.57 1.51 0.22	93.02 1.20 0.12	94.52 1.22 0.20	120.85 1.79 0.26	166.08 2.78 0.00	159.62 2.67 0.00	141.74 2.23 0.00	131.59 2.33 0.03	106.34 1.37 0.19	89.20 0.71 0.30	88.07 0.18 -0.16
ROCHESTER_9_IC 23652	63.47 -3.77 0.14	61.28 -3.92 0.14	63.47 -3.84 0.04	60.86 -3.94 0.90	60.53 -4.50 0.12	85.17 -3.83 0.00	81.44 -5.76 1.45	100.21 -6.75 0.15	100.44 -5.74 0.11	99.72 -4.48 0.09	96.68 -5.43 -1.61	87.69 -4.58 -2.47	88.08 -4.15 -2.04	89.45 -4.71 0.12	87.47 -4.41 0.06	88.44 -4.96 0.11	113.33 -5.85 0.15	154.32 -8.98 0.00	147.37 -9.57 0.01	131.56 -7.95 0.00	122.68 -6.59 0.02	99.07 -5.99 0.10	82.94 -5.68 0.17	80.88 -6.40 0.44
ROSETON___1 23587	88.16 4.58 -16.20	85.56 4.05 -16.16	76.71 3.91 -5.46	77.96 3.94 -8.32	82.83 3.84 -13.84	94.87 5.87 0.00	122.61 6.47 -27.48	132.96 8.14 -17.72	128.50 8.61 -13.60	124.50 8.34 -11.86	123.87 8.34 -15.03	119.94 7.27 -22.86	116.32 7.31 -18.83	117.36 7.83 -15.24	108.93 7.72 -9.26	115.32 7.95 -13.87	146.06 10.02 -16.71	174.41 11.10 0.00	169.35 12.40 0.00	151.37 11.86 0.00	142.82 11.64 -1.90	126.92 9.46 -12.30	115.77 7.28 -19.70	102.65 6.40 -8.52
ROSETON___2 23588	88.16 4.58 -16.20	85.56 4.05 -16.16	76.71 3.91 -5.46	77.96 3.94 -8.32	82.83 3.84 -13.84	94.87 5.87 0.00	122.61 6.47 -27.48	132.96 8.14 -17.72	128.50 8.61 -13.60	124.50 8.34 -11.86	123.87 8.34 -15.03	119.94 7.27 -22.86	116.32 7.31 -18.83	117.36 7.83 -15.24	108.93 7.72 -9.26	115.32 7.95 -13.87	146.06 10.02 -16.71	174.41 11.10 0.00	169.35 12.40 0.00	151.37 11.86 0.00	142.82 11.64 -1.90	126.92 9.46 -12.30	115.77 7.28 -19.70	102.65 6.40 -8.52
RUSSELL___1 23602	60.91 -6.33 0.13	59.20 -6.01 0.13	61.51 -5.79 0.04	58.94 -5.85 0.91	58.91 -6.12 0.11	82.58 -6.41 0.00	79.70 -7.45 1.51	99.03 -7.93 0.15	99.59 -6.59 0.11	99.20 -5.01 0.09	95.87 -6.23 -1.59	86.86 -5.39 -2.45	87.70 -4.51 -2.02	89.17 -5.00 0.12	86.92 -4.97 0.06	87.69 -5.70 0.10	112.97 -6.21 0.15	154.16 -9.15 0.00	145.96 -10.99 0.01	130.44 -9.07 0.00	122.29 -6.98 0.02	97.49 -7.57 0.10	81.17 -7.46 0.16	78.67 -8.60 0.46
RUSSELL___2 23532	60.91 -6.33 0.13	59.20 -6.01 0.13	61.51 -5.79 0.04	58.94 -5.85 0.91	58.91 -6.12 0.11	82.58 -6.41 0.00	79.70 -7.45 1.51	99.03 -7.93 0.15	99.59 -6.59 0.11	99.20 -5.01 0.09	95.87 -6.23 -1.59	86.86 -5.39 -2.45	87.70 -4.51 -2.02	89.17 -5.00 0.12	86.92 -4.97 0.06	87.69 -5.70 0.10	112.97 -6.21 0.15	154.16 -9.15 0.00	145.96 -10.99 0.01	130.44 -9.07 0.00	122.29 -6.98 0.02	97.49 -7.57 0.10	81.17 -7.46 0.16	78.67 -8.60 0.46
RUSSELL___3 23549	62.25 -4.99 0.14	60.17 -5.03 0.14	62.39 -4.92 0.04	59.81 -4.99 0.90	59.56 -5.47 0.12	83.65 -5.34 0.00	80.19 -7.00 1.46	98.81 -8.14 0.15	99.06 -7.12 0.11	98.36 -5.84 0.09	95.27 -6.83 -1.61	86.43 -5.84 -2.47	86.90 -5.32 -2.04	88.23 -5.94 0.12	86.27 -5.61 0.06	87.22 -6.17 0.11	111.89 -7.28 0.15	152.53 -10.78 0.00	145.33 -11.61 0.01	129.89 -9.63 0.00	121.25 -8.02 0.02	97.70 -7.36 0.10	81.70 -6.93 0.17	79.57 -7.72 0.45
RUSSELL___4 23556	60.91 -6.33 0.13	59.20 -6.01 0.13	61.58 -5.72 0.04	58.94 -5.85 0.91	58.91 -6.12 0.11	82.58 -6.41 0.00	79.70 -7.45 1.51	98.93 -8.03 0.15	99.59 -6.59 0.11	99.20 -5.01 0.09	95.76 -6.33 -1.59	86.86 -5.39 -2.45	87.70 -4.51 -2.02	89.08 -5.09 0.12	86.92 -4.97 0.06	87.60 -5.80 0.10	112.97 -6.21 0.15	154.00 -9.31 0.00	145.96 -10.99 0.01	130.44 -9.07 0.00	122.29 -6.98 0.02	97.39 -7.68 0.10	81.17 -7.46 0.16	78.67 -8.60 0.46
RUSSELL___STATION 23914	62.25 -4.99 0.14	60.17 -5.03 0.14	62.39 -4.92 0.04	59.81 -4.99 0.90	59.56 -5.47 0.12	83.65 -5.34 0.00	80.19 -7.00 1.46	98.81 -8.14 0.15	99.06 -7.12 0.11	98.36 -5.84 0.09	95.27 -6.83 -1.61	86.43 -5.84 -2.47	86.90 -5.32 -2.04	88.23 -5.94 0.12	86.27 -5.61 0.06	87.22 -6.17 0.11	111.89 -7.28 0.15	152.53 -10.78 0.00	145.33 -11.61 0.01	129.89 -9.63 0.00	121.25 -8.02 0.02	97.70 -7.36 0.10	81.70 -6.93 0.17	79.57 -7.72 0.45
S SALMON___HYD 24043	65.07 -2.16 0.15	62.91 -2.29 0.15	65.01 -2.29 0.05	61.94 -2.43 1.33	62.61 -2.41 0.13	86.59 -2.40 0.00	87.32 -3.10 -1.77	103.41 -3.53 0.16	102.66 -3.51 0.13	101.06 -3.13 0.10	98.49 -2.91 -0.90	88.40 -2.78 -1.38	88.63 -2.71 -1.14	91.33 -2.83 0.13	89.03 -2.85 0.07	90.49 -2.90 0.12	114.39 -4.77 0.16	157.10 -6.21 0.00	150.99 -5.96 0.00	134.21 -5.30 0.00	125.26 -4.01 0.02	101.79 -3.26 0.11	85.95 -2.66 0.18	85.47 -2.81 -0.55
SELKIRK___II 23799	89.55 3.17 -19.00	87.18 2.88 -18.96	76.78 3.03 -6.41	79.57 3.09 -10.78	84.38 3.00 -16.24	93.00 4.00 0.00	127.48 4.08 -34.75	132.71 4.82 -20.79	127.50 5.31 -15.89	122.22 5.11 -12.82	123.01 4.72 -17.78	121.07 3.95 -27.33	116.71 3.97 -22.55	115.33 4.24 -16.80	105.01 4.14 -8.93	112.67 4.11 -15.06	144.06 5.13 -19.60	168.37 5.06 0.00	162.76 5.81 0.00	145.37 5.86 0.00	137.07 5.56 -2.22	123.99 4.63 -14.20	115.43 3.55 -23.09	102.01 3.51 -10.77

SELKIRK__J 23801	89.78 3.44 -18.97	87.47 3.20 -18.93	76.97 3.23 -6.39	79.80 3.35 -10.75	84.55 3.19 -16.21	93.35 4.36 0.00	127.75 4.43 -34.66	133.21 5.36 -20.75	127.90 5.74 -15.86	122.61 5.53 -12.79	123.77 5.53 -17.74	121.73 4.67 -27.26	117.46 4.78 -22.49	116.15 5.09 -16.77	105.82 4.97 -8.91	113.49 4.96 -15.03	145.10 6.21 -19.56	169.84 6.53 0.00	164.17 7.22 0.00	146.63 7.12 0.00	138.36 6.85 -2.21	125.01 5.68 -14.18	116.28 4.44 -23.05	102.60 4.12 -10.74
SENECA OSWGO__HYD 24041	64.82 -2.43 0.13	62.60 -2.61 0.13	64.61 -2.69 0.04	61.71 -2.69 1.30	62.23 -2.80 0.11	85.70 -3.29 0.00	87.10 -3.63 -2.08	102.04 -4.93 0.14	101.40 -4.78 0.11	99.72 -4.48 0.09	97.14 -4.42 -1.06	87.39 -4.04 -1.63	87.57 -3.97 -1.34	89.93 -4.24 0.12	87.84 -4.05 0.06	89.38 -4.02 0.10	113.70 -5.49 0.14	155.47 -7.84 0.00	149.58 -7.38 0.00	133.09 -6.42 0.00	123.58 -5.69 0.02	100.54 -4.52 0.10	85.17 -3.46 0.16	85.13 -3.25 -0.65
SENECA__ENERGY 23797	64.19 -3.10 0.09	61.92 -3.33 0.09	63.89 -3.43 0.03	61.33 -3.55 0.82	61.29 -3.78 0.08	85.43 -3.56 0.00	87.78 -4.34 -3.47	100.47 -6.53 0.10	100.26 -5.95 0.08	98.91 -5.32 0.06	96.70 -5.53 -1.72	87.32 -5.12 -2.64	87.41 -4.96 -2.18	88.93 -5.28 0.08	86.85 -5.06 0.04	88.38 -5.05 0.07	113.02 -6.21 0.11	154.65 -8.66 0.00	148.79 -8.16 0.00	132.68 -6.84 0.00	123.07 -6.21 0.02	99.84 -5.26 0.06	83.80 -4.88 0.11	83.98 -4.83 -1.08
SHOEMAKER__GT 23640	86.81 4.11 -15.32	84.16 3.53 -15.29	75.94 3.43 -5.16	76.69 3.42 -7.58	81.56 3.32 -13.09	94.24 5.25 0.00	119.79 5.85 -25.29	131.36 7.50 -16.76	126.98 7.97 -12.71	120.35 7.72 -8.34	119.18 7.74 -10.94	113.83 6.73 -17.29	111.21 6.67 -14.35	113.15 7.26 -11.60	102.70 7.08 -3.68	110.73 7.29 -9.94	144.45 9.31 -15.81	173.76 10.45 0.00	168.57 11.61 0.00	150.67 11.16 0.00	142.08 10.99 -1.79	125.16 8.94 -11.06	114.17 6.75 -18.64	101.45 5.88 -7.84
SHOREHAM_IC_1 23715	89.82 6.20 -16.25	117.57 8.82 -43.41	80.90 8.08 -5.47	81.82 7.75 -8.36	86.85 7.82 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.17 16.28 -17.78	137.87 17.43 -14.15	142.67 16.58 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.34 8.93 -29.22	129.21 9.99 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.47 12.93 -14.38	122.80 10.30 -23.71	125.78 8.77 -29.27
SHOREHAM_IC_2 23716	89.82 6.20 -16.25	117.57 8.82 -43.41	80.90 8.08 -5.47	81.82 7.75 -8.36	86.85 7.82 -13.89	119.83 12.55 -18.29	131.23 13.30 -29.28	141.17 16.28 -17.78	137.87 17.43 -14.15	142.67 16.58 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.34 8.93 -29.22	129.21 9.99 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.47 12.93 -14.38	122.80 10.30 -23.71	125.78 8.77 -29.27
SISSONVILLE____ 23735	65.08 -2.29 0.00	63.64 -1.70 0.00	65.73 -1.62 0.00	62.62 -2.23 0.84	63.71 -1.43 0.00	86.32 -2.67 0.00	86.35 -2.31 0.00	104.53 -2.57 0.00	103.21 -3.08 0.00	101.06 -3.23 0.00	98.59 -1.91 0.00	88.09 -1.71 0.00	88.39 -1.80 0.00	92.50 -1.79 0.00	90.01 -1.93 0.00	91.54 -1.96 0.00	115.63 -3.70 0.00	160.86 -4.55 0.00	152.40 -4.55 0.00	135.19 -4.32 0.00	125.03 -4.27 0.00	102.21 -2.94 0.00	86.57 -2.22 0.00	85.63 -2.11 0.00
SITHE_IND_GS1 24169	64.65 -2.63 0.10	62.50 -2.74 0.10	64.49 -2.83 0.03	61.47 -2.76 1.48	62.20 -2.87 0.08	85.43 -3.56 0.00	86.38 -3.99 -1.72	101.75 -5.25 0.11	101.00 -5.21 0.08	99.43 -4.80 0.07	96.55 -4.82 -0.87	86.83 -4.31 -1.34	87.06 -4.24 -1.10	89.67 -4.53 0.09	87.58 -4.32 0.05	89.03 -4.39 0.08	113.49 -5.73 0.11	155.14 -8.17 0.00	149.10 -7.85 0.00	132.68 -6.84 0.00	123.20 -6.08 0.02	100.35 -4.73 0.07	84.94 -3.73 0.12	84.84 -3.42 -0.53
SITHE_IND_GS2 24170	64.65 -2.63 0.10	62.50 -2.74 0.10	64.49 -2.83 0.03	61.47 -2.76 1.48	62.20 -2.87 0.08	85.43 -3.56 0.00	86.38 -3.99 -1.72	101.75 -5.25 0.11	101.00 -5.21 0.08	99.43 -4.80 0.07	96.55 -4.82 -0.87	86.83 -4.31 -1.34	87.06 -4.24 -1.10	89.67 -4.53 0.09	87.58 -4.32 0.05	89.03 -4.39 0.08	113.49 -5.73 0.11	155.14 -8.17 0.00	149.10 -7.85 0.00	132.68 -6.84 0.00	123.20 -6.08 0.02	100.35 -4.73 0.07	84.94 -3.73 0.12	84.84 -3.42 -0.53
SITHE_IND_GS3 24171	64.65 -2.63 0.10	62.50 -2.74 0.10	64.49 -2.83 0.03	61.47 -2.76 1.48	62.20 -2.87 0.08	85.43 -3.56 0.00	86.38 -3.99 -1.72	101.75 -5.25 0.11	101.00 -5.21 0.08	99.43 -4.80 0.07	96.55 -4.82 -0.87	86.83 -4.31 -1.34	87.06 -4.24 -1.10	89.67 -4.53 0.09	87.58 -4.32 0.05	89.03 -4.39 0.08	113.49 -5.73 0.11	155.14 -8.17 0.00	149.10 -7.85 0.00	132.68 -6.84 0.00	123.20 -6.08 0.02	100.35 -4.73 0.07	84.94 -3.73 0.12	84.84 -3.42 -0.53
SITHE_IND_GS4 24172	64.65 -2.63 0.10	62.50 -2.74 0.10	64.49 -2.83 0.03	61.47 -2.76 1.48	62.20 -2.87 0.08	85.43 -3.56 0.00	86.38 -3.99 -1.72	101.75 -5.25 0.11	101.00 -5.21 0.08	99.43 -4.80 0.07	96.55 -4.82 -0.87	86.83 -4.31 -1.34	87.06 -4.24 -1.10	89.67 -4.53 0.09	87.58 -4.32 0.05	89.03 -4.39 0.08	113.49 -5.73 0.11	155.14 -8.17 0.00	149.10 -7.85 0.00	132.68 -6.84 0.00	123.20 -6.08 0.02	100.35 -4.73 0.07	84.94 -3.73 0.12	84.84 -3.42 -0.53
SITHE__BATAVIA 24024	61.83 -5.39 0.16	59.57 -5.62 0.16	61.64 -5.66 0.05	59.35 -5.65 0.70	58.17 -6.84 0.13	83.03 -5.96 0.00	78.77 -9.22 0.67	95.90 -11.03 0.17	96.17 -9.99 0.13	95.85 -8.34 0.10	92.90 -9.45 -1.84	84.73 -7.90 -2.83	84.95 -7.58 -2.34	85.57 -8.58 0.14	84.06 -7.82 0.07	84.96 -8.42 0.12	108.41 -10.74 0.18	147.14 -16.17 0.00	140.93 -16.01 0.01	126.40 -13.11 0.00	117.76 -11.51 0.03	95.47 -9.57 0.11	79.36 -9.23 0.19	77.79 -9.74 0.20
SITHE__INDEPEND 23800	64.65 -2.63 0.10	62.50 -2.74 0.10	64.49 -2.83 0.03	61.47 -2.76 1.48	62.20 -2.87 0.08	85.43 -3.56 0.00	86.38 -3.99 -1.72	101.75 -5.25 0.11	101.00 -5.21 0.08	99.43 -4.80 0.07	96.55 -4.82 -0.87	86.83 -4.31 -1.34	87.06 -4.24 -1.10	89.67 -4.53 0.09	87.58 -4.32 0.05	89.03 -4.39 0.08	113.49 -5.73 0.11	155.14 -8.17 0.00	149.10 -7.85 0.00	132.68 -6.84 0.00	123.20 -6.08 0.02	100.35 -4.73 0.07	84.94 -3.73 0.12	84.84 -3.42 -0.53
SITHE__MASSENA 23902	66.09 -1.28 0.00	64.62 -0.72 0.00	66.74 -0.61 0.00	64.26 -0.85 0.59	64.95 -0.20 0.00	87.75 -1.25 0.00	88.12 -0.53 0.00	106.68 -0.43 0.00	105.44 -0.85 0.00	103.15 -1.15 0.00	99.80 -0.70 0.00	89.35 -0.45 0.00	89.56 -0.63 0.00	93.63 -0.66 0.00	91.30 -0.64 0.00	92.85 -0.65 0.00	118.01 -1.31 0.00	163.96 0.65 0.00	155.70 -1.26 0.00	138.12 -1.40 0.00	127.48 -1.81 0.00	103.69 -1.47 0.00	87.99 -0.80 0.00	86.77 -0.97 0.00
SITHE__OGDNSBRG 24021	66.16 -1.21 0.00	64.75 -0.59 0.00	66.88 -0.47 0.00	64.13 -0.85 0.72	65.15 0.00 0.00	88.19 -0.80 0.00	88.30 -0.35 0.00	107.64 0.54 0.00	106.29 0.00 0.00	103.98 -0.31 0.00	100.90 0.40 0.00	90.25 0.45 0.00	90.46 0.27 0.00	94.67 0.38 0.00	92.13 0.18 0.00	93.59 0.09 0.00	119.09 -0.24 0.00	166.25 2.94 0.00	157.42 0.47 0.00	139.37 -0.14 0.00	128.52 -0.78 0.00	104.53 -0.63 0.00	88.52 -0.27 0.00	87.12 -0.61 0.00
SITHE__STERLING 23777	67.07 -0.07 0.24	64.84 -0.26 0.24	67.00 -0.27 0.08	63.58 -0.39 1.73	64.55 -0.39 0.20	89.61 0.62 0.00	89.21 -0.18 -0.73	107.17 0.32 0.26	106.63 0.53 0.20	104.97 0.83 0.16	101.68 0.80 -0.37	90.91 0.54 -0.57	91.30 0.63 -0.47	94.74 0.66 0.21	92.39 0.55 0.11	93.87 0.56 0.19	120.03 0.95 0.25	164.78 1.47 0.00	158.52 1.57 0.00	140.91 1.40 0.00	130.68 1.42 0.03	105.72 0.74 0.18	88.68 0.18 0.29	87.87 -0.09 -0.23

SOUTH CAIRO___GT 23612	90.90 6.00 -17.52	88.32 5.49 -17.48	78.77 5.52 -5.90	80.76 5.58 -9.48	85.53 5.41 -14.98	96.91 7.92 0.00	127.98 8.42 -30.90	136.88 10.60 -19.17	132.12 11.16 -14.67	127.16 10.74 -12.12	127.08 10.45 -16.13	123.67 9.16 -24.71	119.77 9.20 -20.38	119.88 9.81 -15.79	110.27 9.56 -8.76	117.54 9.82 -14.22	150.29 12.89 -18.08	178.98 15.68 0.00	173.28 16.32 0.00	155.28 15.76 0.00	146.08 14.74 -2.05	129.88 11.57 -13.16	118.88 8.79 -21.30	104.94 7.63 -9.58
SOUTH HAMPTN___IC 23720	90.70 7.07 -16.25	118.36 9.61 -43.41	81.64 8.82 -5.47	82.54 8.48 -8.36	87.57 8.53 -13.89	120.81 13.53 -18.29	132.47 14.54 -29.28	142.77 17.89 -17.78	139.57 19.13 -14.15	144.33 18.25 -21.79	144.42 17.09 -26.83	140.30 14.55 -35.95	129.78 10.37 -29.22	130.81 11.60 -24.92	129.50 10.85 -26.70	131.22 12.90 -24.81	152.56 16.47 -16.76	202.56 21.88 -17.37	202.98 23.07 -22.96	175.68 20.65 -15.52	155.27 19.52 -6.45	134.37 14.83 -14.38	124.13 11.63 -23.71	126.83 9.83 -29.27
SOUTHOLD___IC 23719	94.27 10.65 -16.25	122.02 13.26 -43.41	85.14 12.32 -5.47	85.89 11.83 -8.36	90.89 11.86 -13.89	125.61 18.33 -18.29	137.97 20.04 -29.28	149.63 24.74 -17.78	146.69 26.25 -14.15	151.32 25.24 -21.79	151.16 23.82 -26.83	146.13 20.38 -35.95	135.20 15.78 -29.22	136.47 17.25 -24.92	134.92 16.27 -26.70	137.11 18.79 -24.81	160.67 24.58 -16.76	213.99 33.31 -17.37	214.28 34.37 -22.96	185.45 30.41 -15.52	164.32 28.57 -6.45	141.31 21.77 -14.38	128.92 16.43 -23.71	131.13 14.12 -29.27
ST LAWRENCE___ 23600	66.03 -1.35 0.00	64.49 -0.85 0.00	66.54 -0.81 0.00	64.24 -0.92 0.54	64.88 -0.26 0.00	87.48 -1.51 0.00	87.77 -0.89 0.00	106.25 -0.86 0.00	105.12 -1.17 0.00	102.73 -1.56 0.00	99.30 -1.21 0.00	88.90 -0.90 0.00	89.11 -1.08 0.00	93.25 -1.04 0.00	90.84 -1.10 0.00	92.38 -1.12 0.00	117.54 -1.79 0.00	163.31 0.00 0.00	155.07 -1.88 0.00	137.42 -2.09 0.00	126.84 -2.46 0.00	103.27 -1.89 0.00	87.64 -1.15 0.00	86.59 -1.14 0.00
STATION 5_MISC_HYD 23604	61.72 -5.52 0.13	59.79 -5.42 0.13	62.19 -5.12 0.04	59.60 -5.19 0.91	59.69 -5.34 0.11	84.19 -4.81 0.00	81.81 -5.32 1.53	102.25 -4.71 0.14	103.10 -3.08 0.11	102.74 -1.46 0.09	98.98 -3.12 -1.59	89.64 -2.60 -2.44	90.49 -1.71 -2.02	92.10 -2.07 0.12	89.59 -2.30 0.06	90.40 -2.99 0.10	117.27 -1.91 0.15	160.69 -2.61 0.00	151.61 -5.34 0.01	135.47 -4.05 0.00	127.07 -2.20 0.02	100.65 -4.42 0.10	83.48 -5.15 0.16	80.07 -7.19 0.47
STEEL___WIND 323596	60.18 -7.01 0.19	57.90 -7.25 0.18	59.75 -7.54 0.06	57.77 -7.49 0.44	56.13 -8.86 0.16	80.45 -8.54 0.00	76.95 -12.15 -0.44	92.01 -14.89 0.20	92.00 -14.14 0.15	91.76 -12.41 0.12	89.50 -13.17 -2.17	81.99 -11.14 -3.33	81.94 -11.00 -2.75	81.77 -12.35 0.16	80.65 -11.22 0.08	81.85 -11.50 0.14	103.96 -15.15 0.21	140.44 -22.86 0.00	135.44 -21.50 0.01	121.79 -17.72 0.00	113.10 -16.16 0.03	92.40 -12.62 0.14	76.40 -12.16 0.23	75.59 -12.28 -0.14
STURGEON_POOL_HYD 23609	90.57 6.67 -16.53	87.91 6.08 -16.49	78.77 5.86 -5.57	80.16 5.85 -8.61	84.87 5.60 -14.12	97.36 8.37 0.00	125.77 8.78 -28.34	136.64 11.46 -18.08	132.23 12.12 -13.82	127.12 11.68 -11.15	126.58 11.56 -14.52	122.34 10.24 -22.30	118.97 10.37 -18.40	120.03 11.13 -14.61	110.47 10.76 -7.76	117.91 11.31 -13.10	151.18 14.80 -17.05	180.94 17.64 0.00	175.32 18.36 0.00	157.37 17.86 0.00	148.16 16.94 -1.93	131.08 13.57 -12.36	119.36 10.48 -20.10	105.55 9.04 -8.78
SYRACUSE___ENERGY_ST1 323597	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
SYRACUSE___ENERGY_ST2 323598	65.77 -1.48 0.13	63.58 -1.63 0.13	65.62 -1.68 0.04	62.88 -1.71 1.11	63.15 -1.89 0.11	87.30 -1.69 0.00	89.27 -2.04 -2.66	103.43 -3.53 0.14	102.89 -3.30 0.11	101.29 -2.92 0.09	98.81 -3.02 -1.32	89.05 -2.78 -2.04	89.07 -2.80 -1.68	91.25 -2.92 0.11	89.13 -2.76 0.06	90.69 -2.71 0.10	115.25 -3.94 0.14	157.43 -5.88 0.00	151.46 -5.49 0.00	134.63 -4.88 0.00	125.01 -4.27 0.02	101.91 -3.15 0.09	86.33 -2.31 0.15	86.54 -2.02 -0.82
SYRACUSE___POWER 24017	65.91 -1.35 0.12	63.72 -1.50 0.12	65.69 -1.62 0.04	62.91 -1.64 1.14	63.29 -1.76 0.10	87.39 -1.60 0.00	89.30 -1.86 -2.51	103.76 -3.21 0.13	103.32 -2.87 0.10	101.60 -2.61 0.08	99.17 -2.61 -1.28	89.25 -2.51 -1.96	89.38 -2.44 -1.62	91.63 -2.55 0.11	89.41 -2.48 0.05	90.98 -2.43 0.09	115.97 -3.22 0.13	158.73 -4.57 0.00	152.71 -4.24 0.00	135.88 -3.63 0.00	126.17 -3.10 0.02	102.65 -2.42 0.09	86.60 -2.04 0.14	86.67 -1.84 -0.78
Stony___Brook 24151	90.02 6.40 -16.25	117.05 8.30 -43.41	80.36 7.54 -5.47	81.36 7.29 -8.36	86.33 7.30 -13.89	118.76 11.48 -18.29	129.55 11.61 -29.28	139.02 14.14 -17.78	135.75 15.31 -14.15	140.48 14.39 -21.79	141.01 13.67 -26.83	137.33 11.58 -35.95	127.98 8.57 -29.22	128.92 9.71 -24.92	127.66 9.01 -26.70	129.25 10.94 -24.81	149.93 13.84 -16.76	198.80 18.13 -17.37	199.37 19.46 -22.96	172.61 17.58 -15.52	152.56 16.81 -6.45	132.37 12.83 -14.38	123.24 10.74 -23.71	126.21 9.21 -29.27
UNION___PROCESSING_DRP 323587	62.66 -4.58 0.14	60.57 -4.64 0.14	62.66 -4.65 0.04	60.15 -4.66 0.89	59.69 -5.34 0.12	83.92 -5.07 0.00	80.05 -7.18 1.42	98.28 -8.68 0.15	98.31 -7.87 0.12	97.42 -6.78 0.09	94.58 -7.54 -1.62	85.82 -6.47 -2.49	86.11 -6.13 -2.05	87.38 -6.79 0.12	85.54 -6.34 0.06	86.57 -6.83 0.11	110.70 -8.47 0.16	150.89 -12.41 0.00	144.39 -12.56 0.01	128.91 -10.60 0.00	120.09 -9.18 0.02	97.28 -7.78 0.10	81.52 -7.10 0.17	79.75 -7.55 0.43
UPPER HUDSON___HYD 24058	91.22 4.24 -19.60	88.82 3.92 -19.56	78.40 4.44 -6.61	81.83 4.86 -11.27	85.94 4.04 -16.75	94.24 5.25 0.00	129.55 4.52 -36.38	133.69 5.14 -21.44	128.32 5.63 -16.39	122.73 5.21 -13.22	124.42 5.33 -18.59	123.39 5.03 -28.56	119.89 6.13 -23.57	118.03 6.41 -17.33	106.30 5.15 -9.21	113.43 4.39 -15.53	145.75 6.21 -20.21	170.49 7.19 0.00	164.33 7.38 0.00	146.21 6.70 0.00	137.01 5.43 -2.29	125.49 5.68 -14.65	118.02 5.42 -23.82	104.00 5.00 -11.27
UPPER RAQUET___HYD 24056	65.08 -2.29 0.00	63.64 -1.70 0.00	65.73 -1.62 0.00	62.62 -2.23 0.84	63.71 -1.43 0.00	86.32 -2.67 0.00	86.35 -2.31 0.00	104.53 -2.57 0.00	103.21 -3.08 0.00	101.06 -3.23 0.00	98.59 -1.91 0.00	88.09 -1.71 0.00	88.39 -1.80 0.00	92.50 -1.79 0.00	90.01 -1.93 0.00	91.54 -1.96 0.00	115.63 -3.70 0.00	160.86 -2.45 0.00	152.40 -4.55 0.00	135.19 -4.32 0.00	125.03 -4.27 0.00	102.21 -2.94 0.00	86.57 -2.22 0.00	85.63 -2.11 0.00
VISCHER___FERRY HYD 24020	91.69 5.12 -19.19	89.13 4.64 -19.15	78.80 4.98 -6.47	81.82 5.19 -10.93	86.50 4.95 -16.40	95.67 6.67 0.00	130.55 6.65 -35.25	135.91 7.82 -20.99	130.74 8.40 -16.05	125.27 8.03 -12.94	126.48 7.94 -18.04	124.70 7.18 -27.72	120.45 7.40 -22.87	118.99 7.73 -16.97	108.31 7.36 -9.01	115.81 7.11 -15.21	148.31 9.19 -19.79	173.92 10.61 0.00	168.10 11.14 0.00	150.12 10.60 0.00	141.10 9.57 -2.24	127.49 7.99 -14.34	118.59 6.48 -23.32	104.80 6.14 -10.92
WADING RIVER_IC_1 23522	89.89 6.27 -16.25	117.57 8.82 -43.41	80.83 8.01 -5.47	81.82 7.75 -8.36	86.78 7.75 -13.89	119.74 12.46 -18.29	131.14 13.21 -29.28	141.06 16.17 -17.78	137.77 17.33 -14.15	142.56 16.48 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.43 9.02 -29.22	129.30 10.09 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.58 13.04 -14.38	122.89 10.39 -23.71	125.86 8.86 -29.27

WADING RIVER_IC_2 23547	89.89 6.27 -16.25	117.57 8.82 -43.41	80.83 8.01 -5.47	81.82 7.75 -8.36	86.78 7.75 -13.89	119.74 12.46 -18.29	131.14 13.21 -29.28	141.06 16.17 -17.78	137.77 17.33 -14.15	142.56 16.48 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.43 9.02 -29.22	129.30 10.09 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.58 13.04 -14.38	122.89 10.39 -23.71	125.86 8.86 -29.27
WADING RIVER_IC_3 23601	89.89 6.27 -16.25	117.57 8.82 -43.41	80.83 8.01 -5.47	81.82 7.75 -8.36	86.78 7.75 -13.89	119.74 12.46 -18.29	131.14 13.21 -29.28	141.06 16.17 -17.78	137.77 17.33 -14.15	142.56 16.48 -21.79	142.71 15.38 -26.83	138.86 13.11 -35.95	128.43 9.02 -29.22	129.30 10.09 -24.92	128.03 9.38 -26.70	129.72 11.41 -24.81	150.29 14.20 -16.76	199.13 18.45 -17.37	199.69 19.78 -22.96	172.89 17.86 -15.52	152.81 17.07 -6.45	132.58 13.04 -14.38	122.89 10.39 -23.71	125.86 8.86 -29.27
WALDEN___HYDRO 24148	87.94 4.58 -15.99	85.21 3.92 -15.95	76.50 3.77 -5.39	77.59 3.74 -8.15	82.46 3.65 -13.66	94.78 5.78 0.00	122.10 6.47 -26.97	133.05 8.46 -17.49	128.68 9.03 -13.36	123.53 8.76 -10.48	122.75 8.74 -13.51	118.26 7.63 -20.83	114.97 7.58 -17.20	116.43 8.30 -13.84	106.92 8.00 -6.97	114.25 8.42 -12.33	146.68 10.86 -16.50	175.72 12.41 0.00	170.61 13.65 0.00	152.63 13.11 0.00	143.96 12.80 -1.87	127.25 10.20 -11.89	115.96 7.72 -19.44	102.67 6.58 -8.36
WARRENSBURG___ 23737	91.09 4.11 -19.60	88.69 3.79 -19.56	78.26 4.31 -6.61	81.64 4.66 -11.27	85.68 3.78 -16.75	93.62 4.63 0.00	128.84 3.81 -36.38	132.94 4.39 -21.44	127.57 4.89 -16.39	122.00 4.48 -13.22	123.71 4.62 -18.59	122.85 4.49 -28.56	119.26 5.50 -23.57	117.28 5.66 -17.33	105.66 4.51 -9.21	112.77 3.74 -15.53	144.91 5.37 -20.21	169.35 6.04 0.00	163.23 6.28 0.00	145.37 5.86 0.00	136.23 4.65 -2.29	124.96 5.15 -14.65	117.58 4.97 -23.82	103.65 4.65 -11.27
WATERSIDE___6 8 9 23538	89.62 6.00 -16.25	86.85 5.29 -16.21	77.87 5.05 -5.47	79.06 4.99 -8.36	83.79 4.76 -13.88	96.47 7.48 0.00	124.60 8.33 -27.61	135.70 10.82 -17.78	131.99 11.37 -14.32	140.43 11.06 -25.08	139.60 10.95 -28.15	139.33 9.61 -39.93	132.99 9.65 -33.15	134.34 10.47 -29.58	135.56 10.11 -33.51	132.47 10.57 -28.41	148.98 12.89 -16.76	178.49 15.19 0.00	175.16 18.21 0.00	156.95 17.44 0.00	146.45 15.26 -1.90	132.67 12.51 -15.00	118.05 9.50 -19.76	104.71 8.42 -8.55
WEST BABYLON___IC 23714	90.02 6.40 -16.25	115.94 7.19 -43.41	79.29 6.47 -5.47	80.31 6.24 -8.36	85.29 6.25 -13.89	117.51 10.23 -18.29	128.84 10.90 -29.28	138.27 13.39 -17.78	134.68 14.24 -14.15	139.64 13.56 -21.79	140.60 13.27 -26.83	137.06 11.31 -35.95	129.24 9.83 -29.22	129.96 10.75 -24.92	128.85 10.21 -26.70	130.09 11.78 -24.81	151.25 15.15 -16.76	199.62 18.94 -17.37	200.16 20.25 -22.96	173.73 18.69 -15.52	153.85 18.10 -6.45	133.95 14.41 -14.38	123.95 11.45 -23.71	127.27 10.26 -29.27
WEST CANADA___HYD 24049	67.38 0.34 0.33	65.27 0.26 0.33	67.50 0.27 0.11	63.71 0.26 2.26	65.06 0.20 0.28	89.44 0.44 0.00	88.24 0.27 0.68	107.17 0.43 0.36	106.55 0.53 0.28	104.70 0.63 0.22	100.76 0.60 0.35	89.80 0.54 0.53	90.29 0.54 0.44	94.56 0.57 0.29	92.34 0.55 0.16	93.80 0.56 0.26	119.70 0.72 0.34	163.96 0.65 0.00	157.74 0.78 0.00	140.35 0.84 0.00	130.16 0.91 0.04	105.65 0.74 0.25	88.92 0.53 0.40	87.87 0.35 0.21
WESTERN_NY_WIND 24143	61.76 -5.46 0.16	59.50 -5.68 0.16	61.57 -5.72 0.05	59.30 -5.72 0.68	58.10 -6.91 0.13	82.94 -6.05 0.00	78.66 -9.40 0.59	95.68 -11.25 0.17	95.96 -10.20 0.13	95.74 -8.45 0.11	92.72 -9.65 -1.87	84.58 -8.08 -2.87	84.80 -7.76 -2.36	85.38 -8.77 0.14	83.87 -8.00 0.07	84.77 -8.60 0.12	108.29 -10.86 0.18	146.81 -16.49 0.00	140.62 -16.32 0.01	126.12 -13.39 0.00	117.50 -11.77 0.03	95.26 -9.78 0.12	79.18 -9.41 0.19	77.64 -9.91 0.18
YORK___WARBASSE 23770	89.75 6.13 -16.25	86.98 5.42 -16.21	77.94 5.12 -5.47	79.12 5.06 -8.36	83.85 4.82 -13.88	96.38 7.39 0.00	124.51 8.24 -27.61	136.35 11.46 -17.78	132.64 12.01 -14.33	141.48 11.58 -25.61	140.80 11.36 -28.94	140.82 10.06 -40.96	133.37 9.83 -33.35	134.97 10.94 -29.74	136.36 10.57 -33.84	133.55 11.03 -29.02	148.86 12.77 -16.76	179.15 15.84 0.00	178.61 21.66 0.00	160.44 20.93 0.00	146.45 15.26 -1.90	133.23 13.04 -15.03	118.22 9.68 -19.76	104.88 8.60 -8.55