

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/15/2007

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	105.23	94.48	84.36	81.86	81.62	92.99	90.30	95.91	118.41	131.59	134.14	121.47	119.05	113.79	104.84	110.15	142.48	168.06	165.19	163.37	141.90	121.25	109.89	100.65
24138	7.43	5.51	5.22	5.07	4.09	6.57	6.22	8.08	10.17	11.20	11.97	11.47	10.20	9.71	9.51	10.37	13.11	16.11	15.43	14.85	13.60	10.64	9.97	8.57
	-9.38	-16.41	0.00	-0.05	-20.78	0.00	-16.49	0.00	0.00	0.01	0.00	-6.63	-17.82	-14.20	-6.42	-5.52	-4.56	0.00	0.00	0.00	0.01	-12.11	-9.31	-2.80
74TH STREET_GT_1	105.32	94.55	84.52	81.94	81.63	93.07	90.37	95.91	118.52	131.71	134.26	121.58	119.15	113.88	104.94	110.25	142.61	168.22	165.35	163.67	142.03	121.44	110.07	100.74
24260	7.52	5.59	5.38	5.14	4.09	6.65	6.29	8.08	10.28	11.32	12.09	11.58	10.29	9.80	9.60	10.46	13.23	16.26	15.58	15.15	13.73	10.84	10.15	8.66
	-9.38	-16.41	0.00	-0.05	-20.78	0.00	-16.50	0.00	0.00	0.01	0.00	-6.63	-17.83	-14.20	-6.43	-5.52	-4.56	0.00	0.00	0.00	0.01	-12.11	-9.31	-2.80
74TH STREET_GT_2	105.32	94.55	84.52	81.94	81.63	93.07	90.37	95.91	118.52	131.71	134.26	121.58	119.15	113.88	104.94	110.25	142.61	168.22	165.35	163.67	142.03	121.44	110.07	100.74
24261	7.52	5.59	5.38	5.14	4.09	6.65	6.29	8.08	10.28	11.32	12.09	11.58	10.29	9.80	9.60	10.46	13.23	16.26	15.58	15.15	13.73	10.84	10.15	8.66
	-9.38	-16.41	0.00	-0.05	-20.78	0.00	-16.50	0.00	0.00	0.01	0.00	-6.63	-17.83	-14.20	-6.43	-5.52	-4.56	0.00	0.00	0.00	0.01	-12.11	-9.31	-2.80
ADK HUDSON___FALLS	105.88	98.46	82.70	80.42	86.59	91.17	93.77	91.87	112.13	123.40	125.83	116.83	119.12	113.57	102.56	105.58	133.60	158.03	155.00	154.90	134.33	119.02	108.53	97.93
24011	5.22	4.50	3.56	3.61	2.78	4.75	4.66	4.04	3.90	3.01	3.66	5.48	4.73	5.03	5.96	4.71	5.62	6.08	5.24	6.39	6.03	6.01	5.80	5.00
	-12.23	-21.41	0.00	-0.07	-27.04	0.00	-21.52	0.00	0.00	0.01	0.00	-7.99	-23.35	-18.65	-7.70	-6.61	-3.16	0.01	0.01	0.01	0.01	-14.51	-12.12	-3.65
ADK RESOURCE___RCVRY	105.88	98.46	82.70	80.42	86.59	91.17	93.77	91.87	112.13	123.40	125.83	116.83	119.12	113.57	102.56	105.58	133.60	158.03	155.00	154.90	134.33	119.02	108.53	97.93
23798	5.22	4.50	3.56	3.61	2.78	4.75	4.66	4.04	3.90	3.01	3.66	5.48	4.73	5.03	5.96	4.71	5.62	6.08	5.24	6.39	6.03	6.01	5.80	5.00
	-12.23	-21.41	0.00	-0.07	-27.04	0.00	-21.52	0.00	0.00	0.01	0.00	-7.99	-23.35	-18.65	-7.70	-6.61	-3.16	0.01	0.01	0.01	0.01	-14.51	-12.12	-3.65
ADK S GLENS___FALLS	105.88	98.46	82.70	80.42	86.59	91.17	93.77	91.87	112.13	123.40	125.83	116.83	119.12	113.57	102.56	105.58	133.60	158.03	155.00	154.90	134.33	119.02	108.53	97.93
24028	5.22	4.50	3.56	3.61	2.78	4.75	4.66	4.04	3.90	3.01	3.66	5.48	4.73	5.03	5.96	4.71	5.62	6.08	5.24	6.39	6.03	6.01	5.80	5.00
	-12.23	-21.41	0.00	-0.07	-27.04	0.00	-21.52	0.00	0.00	0.01	0.00	-7.99	-23.35	-18.65	-7.70	-6.61	-3.16	0.01	0.01	0.01	0.01	-14.51	-12.12	-3.65
ADK_NYS___DAM	106.26	98.48	83.49	81.03	86.66	92.47	93.55	93.72	114.19	125.81	128.03	118.03	119.71	114.06	102.60	107.26	135.36	160.46	157.55	156.24	135.74	119.05	108.68	98.46
23527	5.92	5.08	4.35	4.22	3.52	6.05	5.00	5.88	5.95	5.42	5.86	6.82	5.92	6.02	6.13	6.50	7.24	8.51	7.79	7.72	7.44	6.30	6.25	5.62
	-11.91	-20.85	0.00	-0.07	-26.38	0.00	-20.96	0.00	0.00	0.01	0.00	-7.84	-22.76	-18.16	-7.56	-6.49	-3.31	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55
AIR_PRODUCTS___DRP	105.11	97.38	82.78	80.42	86.13	91.09	92.45	92.66	113.54	125.57	127.78	117.23	119.16	113.40	101.55	106.22	134.63	159.39	156.80	155.64	135.10	118.27	107.86	97.65
24190	4.77	3.99	3.64	3.61	3.01	4.67	3.92	4.83	5.30	5.18	5.62	6.00	5.28	5.30	5.07	5.47	6.49	7.45	7.04	7.13	6.80	5.52	5.44	4.82
	-11.90	-20.83	0.00	-0.07	-26.36	0.00	-20.94	0.00	0.00	0.01	0.00	-7.87	-22.84	-18.22	-7.58	-6.49	-3.32	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55
ALBANY___1	105.11	97.38	82.78	80.42	86.13	91.09	92.45	92.66	113.54	125.57	127.78	117.23	119.16	113.40	101.55	106.22	134.63	159.39	156.80	155.64	135.10	118.27	107.86	97.65
23571	4.77	3.99	3.64	3.61	3.01	4.67	3.92	4.83	5.30	5.18	5.62	6.00	5.28	5.30	5.07	5.47	6.49	7.45	7.04	7.13	6.80	5.52	5.44	4.82
	-11.90	-20.83	0.00	-0.07	-26.36	0.00	-20.94	0.00	0.00	0.01	0.00	-7.87	-22.84	-18.22	-7.58	-6.49	-3.32	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55
ALBANY___2	105.11	97.38	82.78	80.42	86.13	91.09	92.45	92.66	113.54	125.57	127.78	117.23	119.16	113.40	101.55	106.22	134.63	159.39	156.80	155.64	135.10	118.27	107.86	97.65
23572	4.77	3.99	3.64	3.61	3.01	4.67	3.92	4.83	5.30	5.18	5.62	6.00	5.28	5.30	5.07	5.47	6.49	7.45	7.04	7.13	6.80	5.52	5.44	4.82
	-11.90	-20.83	0.00	-0.07	-26.36	0.00	-20.94	0.00	0.00	0.01	0.00	-7.87	-22.84	-18.22	-7.58	-6.49	-3.32	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55
ALBANY___3	105.11	97.38	82.78	80.42	86.13	91.09	92.45	92.66	113.54	125.57	127.78	117.23	119.16	113.40	101.55	106.22	134.63	159.39	156.80	155.64	135.10	118.27	107.86	97.65
23573	4.77	3.99	3.64	3.61	3.01	4.67	3.92	4.83	5.30	5.18	5.62	6.00	5.28	5.30	5.07	5.47	6.49	7.45	7.04	7.13	6.80	5.52	5.44	4.82
	-11.90	-20.83	0.00	-0.07	-26.36	0.00	-20.94	0.00	0.00	0.01	0.00	-7.87	-22.84	-18.22	-7.58	-6.49	-3.32	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55
ALBANY___4	105.11	97.38	82.78	80.42	86.13	91.09	92.45	92.66	113.54	125.57	127.78	117.23	119.16	113.40	101.55	106.22	134.63	159.39	156.80	155.64	135.10	118.27	107.86	97.65
23574	4.77	3.99	3.64	3.61	3.01	4.67	3.92	4.83	5.30	5.18	5.62	6.00	5.28	5.30	5.07	5.47	6.49	7.45	7.04	7.13	6.80	5.52	5.44	4.82
	-11.90	-20.83	0.00	-0.07	-26.36	0.00	-20.94	0.00	0.00	0.01	0.00	-7.87	-22.84	-18.22	-7.58	-6.49	-3.32	0.01	0.01	0.01	0.01	-14.25	-11.82	-3.55

ALCOA_RYNLDS___DRP 24188	88.25 -0.18 0.00	72.26 -0.29 0.00	78.50 -0.63 0.00	76.13 -0.61 0.00	55.96 -0.79 0.00	85.30 -1.12 0.00	66.98 -0.61 0.00	87.22 -0.61 0.00	107.80 -0.43 0.00	120.88 0.48 0.00	122.41 0.24 0.00	102.54 -0.83 0.00	90.94 -0.09 0.00	89.88 0.00 0.00	89.00 0.09 0.00	93.60 -0.66 0.00	123.82 -1.00 0.00	151.19 -0.76 0.00	149.32 -0.45 0.00	148.07 -0.45 0.00	127.66 -0.64 0.00	98.60 0.10 0.00	89.07 -1.54 0.00	87.85 -1.43 0.00
ALLEGHENY___COGEN 23514	81.64 -6.72 0.07	66.85 -5.59 0.12	74.70 -4.43 0.00	72.38 -4.37 -0.01	57.13 -3.12 -3.50	82.44 -3.98 0.00	62.80 -4.66 0.12	82.38 -5.45 0.01	96.21 -12.01 0.01	106.06 -14.33 0.01	107.62 -14.54 0.01	91.11 -12.20 0.06	82.65 -11.38 -3.00	79.18 -10.61 0.10	78.54 -10.31 0.06	82.98 -11.22 0.07	106.47 -14.35 3.99	134.93 -17.02 0.01	132.99 -16.77 0.01	131.88 -16.63 0.01	113.15 -15.14 0.01	87.45 -10.93 0.12	89.28 -2.90 -1.57	86.59 -2.68 0.01
AMERICAN_REF_FUEL 24010	76.56 -11.85 0.01	62.80 -9.72 0.03	71.06 -8.07 0.00	68.85 -7.91 -0.01	54.12 -5.73 -3.09	78.47 -7.95 0.00	58.30 -9.26 0.03	75.61 -12.21 0.01	93.51 -14.72 0.01	103.77 -16.61 0.01	105.54 -16.61 0.01	89.35 -13.95 0.06	80.76 -12.93 -2.65	77.19 -12.67 0.02	76.13 -12.71 0.06	81.66 -12.54 0.07	104.39 -16.85 3.58	131.43 -20.51 0.01	129.24 -20.52 0.01	128.31 -20.20 0.01	109.95 -18.35 0.01	84.68 -13.69 0.13	83.66 -8.34 -1.39	81.69 -7.59 0.00
ARTHUR_KILL_GT_1 23520	104.88 7.07 -9.39	94.41 5.44 -16.42	84.05 4.91 -0.01	81.49 4.68 -0.06	81.35 3.80 -20.79	92.82 6.40 -0.01	89.90 5.81 -16.50	95.39 7.55 -0.01	117.98 9.74 -0.01	131.23 10.84 0.00	133.78 11.61 -0.01	121.27 11.27 -6.64	118.88 10.01 -17.83	113.62 9.53 -14.21	104.59 9.25 -6.43	109.97 10.18 -5.53	141.86 12.48 -4.56	167.00 15.04 0.00	164.90 15.13 0.00	163.08 14.56 0.00	141.65 13.34 0.00	121.55 10.93 -12.11	109.99 10.06 -9.32	100.30 8.21 -2.80
ARTHUR_KILL_2 23512	104.88 7.07 -9.39	94.41 5.44 -16.42	84.05 4.91 -0.01	81.49 4.68 -0.06	81.35 3.80 -20.79	92.82 6.40 -0.01	89.90 5.81 -16.50	95.39 7.55 -0.01	117.98 9.74 -0.01	131.23 10.84 0.00	133.78 11.61 -0.01	121.27 11.27 -6.64	118.88 10.01 -17.83	113.62 9.53 -14.21	104.59 9.25 -6.43	109.97 10.18 -5.53	141.86 12.48 -4.56	167.00 15.04 0.00	164.90 15.13 0.00	163.08 14.56 0.00	141.65 13.34 0.00	121.55 10.93 -12.11	109.99 10.06 -9.32	100.30 8.21 -2.80
ARTHUR_KILL_3 23513	105.05 7.25 -9.38	94.19 5.22 -16.41	84.12 4.99 0.00	81.63 4.84 -0.05	81.46 3.92 -20.78	92.73 6.31 0.00	90.23 6.15 -16.50	95.65 7.82 0.00	118.20 9.96 -0.01	131.35 10.96 0.00	133.90 11.73 -0.01	121.27 11.27 -6.64	118.88 10.01 -17.83	113.61 9.53 -14.21	104.67 9.34 -6.43	109.97 10.18 -5.52	142.11 12.73 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.08 14.56 0.00	141.65 13.34 0.00	121.05 10.44 -12.11	109.71 9.79 -9.31	100.47 8.39 -2.80
ASHOKAN____ 23654	106.34 7.78 -10.14	96.46 6.17 -17.74	84.99 5.86 0.00	82.48 5.68 -0.06	83.82 4.60 -22.46	93.68 7.26 0.00	91.64 6.22 -17.83	96.18 8.34 0.00	118.41 10.17 0.00	131.11 10.72 0.01	133.53 11.36 0.00	121.33 10.96 -7.01	120.29 9.92 -19.34	114.82 9.53 -15.42	104.73 9.07 -6.75	110.07 9.99 -5.81	142.11 13.11 -4.19	168.06 16.11 0.01	165.49 15.73 0.01	163.96 15.45 0.01	142.15 13.86 0.01	121.80 10.54 -12.75	110.46 9.79 -10.07	101.23 8.93 -3.02
ASTORIA_EAST_ENERGY_CC1 323581	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_EAST_ENERGY_CC2 323582	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT2_1 24094	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT2_2 24095	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT2_3 24096	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT2_4 24097	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT3_1 24098	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT3_2 24099	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT3_3 24100	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80

ASTORIA_GT3_4 24101	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT4_1 24102	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT4_2 24103	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT4_3 24104	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT4_4 24105	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT_1 23523	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ASTORIA_GT_10 24110	105.68 7.87 -9.39	94.85 5.88 -16.42	84.84 5.70 -0.01	82.33 5.53 -0.06	81.92 4.37 -20.79	93.51 7.09 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.33 10.47 -17.83	114.15 10.07 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	142.73 13.36 -4.56	168.22						

ASTORIA___5 23518	106.56 8.75 -9.39	95.50 6.53 -16.42	85.63 6.49 -0.01	83.02 6.22 -0.06	82.49 4.94 -20.79	94.38 7.95 -0.01	91.12 7.03 -16.50	96.97 9.13 -0.01	119.61 11.36 -0.01	132.56 12.16 0.00	135.12 12.95 -0.01	122.20 12.20 -6.64	119.70 10.83 -17.83	114.60 10.52 -14.21	105.21 9.87 -6.43	110.73 10.93 -5.53	143.36 13.98 -4.56	168.53 16.56 -0.01	165.95 16.18 -0.01	164.72 16.19 -0.01	143.19 14.88 0.00	121.95 11.33 -12.11	110.71 10.78 -9.32	101.64 9.55 -2.80
ATHENS_STG_1 23668	103.30 4.51 -10.36	94.25 3.56 -18.14	82.54 3.40 0.00	80.11 3.30 -0.06	82.44 2.72 -22.96	90.57 4.15 0.00	89.60 3.78 -18.23	92.66 4.83 0.00	113.76 5.52 0.00	126.05 5.66 0.01	128.40 6.23 0.00	116.78 6.31 -7.11	116.25 5.55 -19.66	110.95 5.39 -15.68	101.00 5.25 -6.85	105.93 5.75 -5.92	135.84 6.87 -4.16	160.15 8.21 0.01	157.55 7.79 0.01	156.24 7.72 0.01	135.61 7.31 0.01	117.30 5.81 -12.98	106.70 5.80 -10.29	97.37 5.00 -3.09
ATHENS_STG_2 23670	103.30 4.51 -10.36	94.25 3.56 -18.14	82.54 3.40 0.00	80.11 3.30 -0.06	82.44 2.72 -22.96	90.57 4.15 0.00	89.60 3.78 -18.23	92.66 4.83 0.00	113.76 5.52 0.00	126.05 5.66 0.01	128.40 6.23 0.00	116.78 6.31 -7.11	116.25 5.55 -19.66	110.95 5.39 -15.68	101.00 5.25 -6.85	105.93 5.75 -5.92	135.84 6.87 -4.16	160.15 8.21 0.01	157.55 7.79 0.01	156.24 7.72 0.01	135.61 7.31 0.01	117.30 5.81 -12.98	106.70 5.80 -10.29	97.37 5.00 -3.09
ATHENS_STG_3 23677	103.30 4.51 -10.36	94.25 3.56 -18.14	82.54 3.40 0.00	80.11 3.30 -0.06	82.44 2.72 -22.96	90.57 4.15 0.00	89.60 3.78 -18.23	92.66 4.83 0.00	113.76 5.52 0.00	126.05 5.66 0.01	128.40 6.23 0.00	116.78 6.31 -7.11	116.25 5.55 -19.66	110.95 5.39 -15.68	101.00 5.25 -6.85	105.93 5.75 -5.92	135.84 6.87 -4.16	160.15 8.21 0.01	157.55 7.79 0.01	156.24 7.72 0.01	135.61 7.31 0.01	117.30 5.81 -12.98	106.70 5.80 -10.29	97.37 5.00 -3.09
BARRETT_IC_1 23704	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_10 23701	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_11 23702	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_12 23703	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_2 23705	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_3 23706	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_4 23707	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_5 23708	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_6 23709	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_7 23710	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_8 23711	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT_IC_9 23700	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24

BARRETT___1 23545	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BARRETT___2 23546	124.01 9.64 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	95.65 8.64 -0.59	121.38 7.84 -45.95	120.27 10.01 -22.43	126.88 12.66 -5.98	133.63 13.24 0.01	140.24 14.54 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.11 11.68 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.09 15.10 -42.17	232.18 18.69 -61.54	231.32 17.97 -63.57	188.99 17.53 -22.94	203.47 15.91 -59.26	132.13 12.81 -20.82	130.21 12.14 -27.46	127.32 10.80 -27.24
BEAVER RIVER___HYD 24048	85.15 -3.27 0.00	70.09 -2.47 0.00	76.21 -2.93 0.00	73.91 -2.84 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.36 -2.23 0.00	84.76 -3.07 0.00	104.66 -3.57 0.00	116.90 -3.49 0.01	118.38 -3.79 0.00	99.57 -3.62 0.18	88.39 -2.64 0.00	87.27 -2.61 0.00	86.16 -2.58 0.17	91.10 -3.02 0.15	117.99 -6.12 0.71	144.96 -6.99 0.01	142.87 -6.89 0.01	141.83 -6.68 0.01	122.52 -5.77 0.01	95.42 -2.76 0.32	87.53 -3.08 0.00	86.60 -2.68 0.00
BEEBEE_GT_13 23619	79.34 -8.58 0.51	65.20 -6.46 0.90	73.83 -5.30 0.00	71.77 -4.99 -0.01	55.58 -3.58 -2.40	81.32 -5.10 0.00	61.28 -5.41 0.90	81.94 -5.88 0.01	100.65 -7.58 0.01	112.92 -7.46 0.01	114.34 -7.82 0.01	96.70 -6.62 0.05	86.45 -6.65 -2.06	82.46 -6.65 0.77	83.35 -5.51 0.05	87.99 -6.22 0.05	115.31 -6.74 2.77	145.11 -6.84 0.01	142.42 -7.34 0.01	141.38 -7.13 0.01	121.11 -7.19 0.01	92.59 -5.81 0.10	88.06 -3.62 -1.08	85.56 -3.57 0.15
BETHLEHEM___GRP 23843	105.11 4.77 -11.90	97.38 3.99 -20.83	82.78 3.64 0.00	80.42 3.61 -0.07	86.13 3.01 -26.36	91.09 4.67 0.00	92.45 3.92 -20.94	92.66 4.83 0.00	113.54 5.30 0.00	125.57 5.18 0.01	127.78 5.62 0.00	117.23 6.00 -7.87	119.16 5.28 -22.84	113.40 5.30 -18.22	101.55 5.07 -7.58	106.22 5.47 -6.49	134.63 6.49 -3.32	159.39 7.45 0.01	156.80 7.04 0.01	155.64 7.13 0.01	135.10 6.80 0.01	118.27 5.52 -14.25	107.86 5.44 -11.82	97.65 4.82 -3.55
BETHLEHEM___GS1 323560	105.11 4.77 -11.90	97.38 3.99 -20.83	82.78 3.64 0.00	80.42 3.61 -0.07	86.13 3.01 -26.36	91.09 4.67 0.00	92.45 3.92 -20.94	92.66 4.83 0.00	113.54 5.30 0.00	125.57 5.18 0.01	127.78 5.62 0.00	117.23 6.00 -7.87	119.16 5.28 -22.84	113.40 5.30 -18.22	101.55 5.07 -7.58	106.22 5.47 -6.49	134.63 6.49 -3.32	159.39 7.45 0.01	156.80 7.04 0.01	155.64 7.13 0.01	135.10 6.80 0.01	118.27 5.52 -14.25	107.86 5.44 -11.82	97.65 4.82 -3.55
BETHLEHEM___GS2 323561	105.11 4.77 -11.90	97.38 3.99 -20.83	82.78 3.64 0.00	80.42 3.61 -0.07	86.13 3.01 -26.36	91.09 4.67 0.00	92.45 3.92 -20.94	92.66 4.83 0.00	113.54 5.30 0.00	125.57 5.18 0.01	127.78 5.62 0.00	117.23 6.00 -7.87	119.16 5.28 -22.84	113.40 5.30 -18.22	101.55 5.07 -7.58	106.22 5.47 -6.49	134.63 6.49 -3.32	159.39 7.45 0.01	156.80 7.04 0.01	155.64 7.13 0.01	135.10 6.80 0.01	118.27 5.52 -14.25	107.86 5.44 -11.82	97.65 4.82 -3.55
BETHLEHEM___GS3 323562	105.11 4.77 -11.90	97.38 3.99 -20.83	82.78 3.64 0.00	80.42 3.61 -0.07	86.13 3.01 -26.36	91.09 4.67 0.00	92.45 3.92 -20.94	92.66 4.83 0.00	113.54 5.30 0.00	125.57 5.18 0.01	127.78 5.62 0.00	117.23 6.00 -7.87	119.16 5.28 -22.84	113.40 5.30 -18.22	101.55 5.07 -7.58	106.22 5.47 -6.49	134.63 6.49 -3.32	159.39 7.45 0.01	156.80 7.04 0.01	155.64 7.13 0.01	135.10 6.80 0.01	118.27 5.52 -14.25	107.86 5.44 -11.82	97.65 4.82 -3.55
BETHLEHEM___STEEL 23779	77.27 -11.32 -0.16	63.40 -9.43 -0.28	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.42 -5.68 -3.33	78.56 -7.86 0.00	59.15 -8.72 -0.28	76.49 -11.33 0.01	94.59 -13.64 0.01	104.98 -15.41 0.01	106.77 -15.39 0.01	90.38 -12.92 0.07	81.97 -11.93 -2.86	78.35 -11.77 -0.24	76.93 -11.91 0.07	82.50 -11.69 0.07	105.24 -15.73 3.85	132.65 -19.30 0.01	130.59 -19.17 0.01	129.65 -18.86 0.01	111.36 -16.94 0.01	85.66 -12.71 0.14	84.22 -7.88 -1.49	82.01 -7.32 -0.05
BETHPAGE_CC_5 323564	123.66 9.28 -25.95	103.08 7.04 -23.49	85.94 6.81 0.00	83.17 6.37 -0.05	82.54 4.99 -20.78	95.22 8.21 -0.59	121.11 7.57 -45.95	120.01 9.75 -22.43	126.45 12.23 -5.98	132.91 12.52 0.01	139.14 13.44 -3.54	139.17 12.82 -22.99	149.20 11.38 -46.79	145.21 10.79 -44.55	139.14 10.58 -39.65	148.78 11.41 -43.11	180.84 13.85 -42.17	230.67 17.17 -61.54	229.82 16.47 -63.57	187.50 16.04 -22.94	202.32 14.76 -59.26	131.24 11.92 -20.82	129.58 11.51 -27.46	126.79 10.27 -27.24
BINGHAMTON___COGEN 23790	88.63 -2.74 -2.95	75.32 -2.39 -5.16	76.92 -2.22 0.00	74.62 -2.15 -0.02	62.09 -1.48 -6.81	84.35 -2.07 0.00	71.02 -1.76 -5.19	85.55 -2.28 0.00	105.42 -2.81 0.00	117.02 -3.37 0.01	118.87 -3.30 0.00	100.97 -2.38 0.02	94.78 -2.09 -5.84	92.01 -2.34 -4.47	86.40 -2.49 0.02	91.95 -2.26 0.05	114.07 -3.37 7.38	147.54 -4.41 0.01	145.42 -4.34 0.01	144.21 -4.31 0.01	124.70 -3.59 0.01	95.89 -2.56 0.05	92.21 -1.45 -3.05	88.73 -1.43 -0.88
BLACK RIVER___HYD 24047	84.42 -4.33 -0.32	69.86 -3.26 -0.57	75.34 -3.80 0.00	73.07 -3.68 0.00	54.75 -2.72 -0.72	82.62 -3.80 0.00	65.18 -2.97 -0.57	84.05 -3.78 0.00	103.80 -4.44 0.00	115.93 -4.45 0.01	117.40 -4.76 0.00	98.74 -4.55 0.08	88.20 -3.46 -0.62	86.96 -3.42 -0.49	85.37 -3.47 0.07	90.33 -3.86 0.07	116.00 -7.74 1.08	142.98 -8.97 0.01	141.07 -8.69 0.01	140.05 -8.47 0.01	120.85 -7.44 0.01	94.52 -3.84 0.14	87.03 -3.90 -0.32	85.99 -3.39 -0.10
BLISS_WT_PWR 323608	81.05 -7.69 -0.32	66.22 -6.89 -0.56	73.91 -5.22 0.00	71.54 -5.22 -0.01	56.58 -3.69 -3.51	81.93 -4.49 0.00	62.81 -5.34 -0.56	81.24 -6.59 0.01	100.76 -7.47 0.01	111.84 -8.55 0.01	113.73 -8.43 0.01	96.16 -7.13 0.07	87.13 -6.92 -3.01	83.18 -7.19 -0.49	81.46 -7.38 0.07	87.30 -6.88 0.08	111.65 -9.11 4.06	140.85 -11.09 0.01	138.98 -10.78 0.01	137.67 -10.84 0.01	118.41 -9.88 0.01	90.87 -7.49 0.14	88.56 -3.62 -1.57	85.90 -3.48 -0.10
BLUE_CIRC_CHEM_DRP 24182	104.71 4.51 -11.77	96.79 3.63 -20.61	82.62 3.48 0.00	80.27 3.45 -0.06	85.67 2.84 -26.07	90.74 4.32 0.00	91.27 2.97 -20.71	91.52 3.69 0.00	112.35 4.11 0.00	124.24 3.85 0.01	126.44 4.28 0.00	115.84 4.65 -7.82	117.88 4.19 -22.66	112.09 4.13 -18.07	100.35 3.91 -7.53	104.94 4.24 -6.44	133.08 4.87 -3.39	157.57 5.62 0.01	155.00 5.24 0.01	153.86 5.35 0.01	133.43 5.13 0.01	116.88 4.24 -14.14	106.55 4.26 -11.69	96.45 3.66 -3.51
BOC_GAS_DRP 24189	104.03 3.71 -11.89	96.42 3.05 -20.82	82.06 2.93 0.00	79.73 2.92 -0.07	85.48 2.38 -26.34	90.05 3.63 0.00	91.49 2.97 -20.92	91.52 3.69 0.00	112.46 4.22 0.00	124.24 3.85 0.01	126.44 4.28 0.00	116.00 4.75 -7.88	118.13 4.19 -22.90	112.28 4.13 -18.27	100.50 4.00 -7.59	104.99 4.24 -6.48	133.02 4.87 -3.33	157.42 5.47 0.01	155.00 5.24 0.01	153.86 5.35 0.01	133.43 5.13 0.01	116.98 4.24 -14.24	106.67 4.26 -11.80	96.49 3.66 -3.55
BORALEX_4TH_BRANCH 23824	106.26 5.92 -11.91	98.48 5.08 -20.85	83.49 4.35 0.00	81.03 4.22 -0.07	86.66 3.52 -26.38	92.47 6.05 0.00	93.55 5.00 -20.96	93.72 5.88 0.00	114.19 5.95 0.00	125.81 5.42 0.01	128.03 5.86 0.00	118.03 6.82 -7.84	119.71 5.92 -22.76	114.06 6.02 -18.16	102.60 6.13 -7.56	107.26 6.50 -6.49	135.36 7.24 -3.31	160.46 8.51 0.01	157.55 7.79 0.01	156.24 7.72 0.01	135.74 7.44 0.01	119.05 6.30 -14.25	108.68 6.25 -11.82	98.46 5.62 -3.55

BOWLINE___1 23526	103.76 6.19 -9.15	93.06 4.50 -16.01	83.33 4.19 0.00	80.79 3.99 -0.05	80.27 3.24 -20.27	91.86 5.44 0.00	88.89 5.20 -16.09	94.68 6.85 0.00	116.79 8.55 0.00	129.66 9.27 0.01	132.18 10.02 0.00	119.61 9.72 -6.52	117.07 8.65 -17.39	111.91 8.18 -13.85	103.10 7.91 -6.28	108.36 8.67 -5.43	140.33 10.86 -4.65	165.32 13.37 0.01	162.64 12.88 0.01	160.84 12.33 0.01	139.72 11.42 0.01	119.37 8.96 -11.91	108.12 8.43 -9.09	99.15 7.14 -2.73
BOWLINE___2 23595	103.76 6.19 -9.15	93.06 4.50 -16.01	83.33 4.19 0.00	80.79 3.99 -0.05	80.27 3.24 -20.28	91.86 5.44 0.00	88.89 5.20 -16.10	94.68 6.85 0.00	116.79 8.55 0.00	129.66 9.27 0.01	132.18 10.02 0.00	119.61 9.72 -6.52	117.07 8.65 -17.39	111.91 8.18 -13.86	103.10 7.91 -6.28	108.46 8.77 -5.43	140.45 10.98 -4.65	165.32 13.37 0.01	162.64 12.88 0.01	160.84 12.33 0.01	139.72 11.42 0.01	119.47 9.06 -11.91	108.12 8.43 -9.09	99.15 7.14 -2.73
BROOKHAVEN___DRP 24191	124.81 10.43 -25.95	104.17 8.13 -23.49	87.13 7.99 0.00	84.32 7.52 -0.05	83.45 5.90 -20.78	96.69 9.68 -0.59	122.19 8.65 -45.95	120.89 10.63 -22.43	127.31 13.10 -5.98	133.39 13.00 0.01	140.12 14.42 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.02 11.59 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.96 15.98 -42.17	232.49 18.99 -61.54	231.77 18.42 -63.57	189.58 18.12 -22.94	204.24 16.68 -59.26	131.53 12.21 -20.82	129.58 11.51 -27.46	126.96 10.45 -27.24
BROOKLYN_NAVY_YARD 23515	105.23 7.43 -9.38	94.33 5.37 -16.41	84.28 5.14 0.00	81.79 4.99 -0.05	81.51 3.97 -20.78	92.90 6.48 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.93 9.60 -6.42	110.25 10.46 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	141.90 13.60 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.74 8.66 -2.80
BROOKLYN___ARMY_DRP 323595	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
BROOME___LFGE 323600	88.63 -2.74 -2.95	75.32 -2.39 -5.16	76.92 -2.22 0.00	74.62 -2.15 -0.02	62.09 -1.48 -6.81	84.35 -2.07 0.00	71.02 -1.76 -5.19	85.55 -2.28 0.00	105.42 -2.81 0.00	117.02 -3.37 0.01	118.87 -3.30 0.00	100.97 -2.38 0.02	94.78 -2.09 -5.84	92.01 -2.34 -4.47	86.40 -2.49 0.02	91.95 -2.26 0.05	114.07 -3.37 7.38	147.54 -4.41 0.01	145.42 -4.34 0.01	144.21 -4.31 0.01	124.70 -3.59 0.01	95.89 -2.56 0.05	92.21 -1.45 -3.05	88.73 -1.43 -0.88
BURROWS___LYONSDAL 23803	86.48 -1.95 0.00	71.10 -1.45 0.00	77.40 -1.74 0.00	75.06 -1.69 0.00	55.51 -1.25 0.00	84.69 -1.73 0.00	66.30 -1.28 0.00	86.16 -1.67 0.00	106.40 -1.84 0.00	118.58 -1.81 0.01	120.21 -1.95 0.00	101.37 -1.86 0.14	89.67 -1.37 0.00	88.53 -1.35 0.00	87.44 -1.33 0.13	92.54 -1.60 0.12	121.39 -2.87 0.56	148.75 -3.19 0.01	146.47 -3.29 0.01	145.39 -3.12 0.01	125.60 -2.69 0.01	96.77 -1.48 0.25	89.07 -1.54 0.00	87.94 -1.34 0.00
CALPINE_BETH_PAGE_GT4 24209	123.66 9.28 -25.95	103.08 7.04 -23.49	85.94 6.81 0.00	83.17 6.37 -0.05	82.59 5.05 -20.78	95.31 8.30 -0.59	121.17 7.64 -45.95	120.10 9.84 -22.43	126.56 12.34 -5.98	133.15 12.76 0.01	139.51 13.80 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.49 10.94 -39.65	148.97 11.59 -43.11	180.97 13.98 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.50 16.04 -22.94	202.32 14.76 -59.26	131.53 12.21 -20.82	129.76 11.69 -27.46	126.88 10.36 -27.24
CALPINE_BETH_PAGE_GT_4 323586	123.66 9.28 -25.95	103.08 7.04 -23.49	85.94 6.81 0.00	83.17 6.37 -0.05	82.59 5.05 -20.78	95.31 8.30 -0.59	121.17 7.64 -45.95	120.10 9.84 -22.43	126.56 12.34 -5.98	133.15 12.76 0.01	139.51 13.80 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.49 10.94 -39.65	148.97 11.59 -43.11	180.97 13.98 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.50 16.04 -22.94	202.32 14.76 -59.26	131.53 12.21 -20.82	129.76 11.69 -27.46	126.88 10.36 -27.24
CALPINE_BP_GT1 23823	123.66 9.28 -25.95	103.08 7.04 -23.49	85.94 6.81 0.00	83.17 6.37 -0.05	82.59 5.05 -20.78	95.31 8.30 -0.59	121.17 7.64 -45.95	120.10 9.84 -22.43	126.56 12.34 -5.98	133.15 12.76 0.01	139.51 13.80 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.49 10.94 -39.65	148.97 11.59 -43.11	180.97 13.98 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.50 16.04 -22.94	202.32 14.76 -59.26	131.53 12.21 -20.82	129.76 11.69 -27.46	126.88 10.36 -27.24
CALSPAN___DRP 24200	77.27 -11.32 -0.16	63.40 -9.43 -0.28	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.42 -5.68 -3.33	78.56 -7.86 0.00	59.15 -8.72 -0.28	76.49 -11.33 0.01	94.59 -13.64 0.01	104.98 -15.41 0.01	106.77 -15.39 0.01	90.38 -12.92 0.07	81.97 -11.93 -2.86	78.35 -11.77 -0.24	76.93 -11.91 0.07	82.50 -11.69 0.07	105.24 -15.73 3.85	132.65 -19.30 0.01	130.59 -19.17 0.01	129.65 -18.86 0.01	111.36 -16.94 0.01	85.66 -12.71 0.14	84.22 -7.88 -1.49	82.01 -7.32 -0.05
CARR_STREET_E_SYR 24060	86.36 -2.83 -0.77	71.72 -2.18 -1.34	77.16 -1.98 0.00	74.83 -1.92 0.00	57.09 -1.36 -1.69	84.35 -2.07 0.00	66.77 -2.16 -1.35	84.76 -3.07 0.00	104.45 -3.79 0.00	116.05 -4.33 0.01	117.77 -4.40 0.00	99.69 -3.62 0.06	89.21 -3.28 -1.45	87.80 -3.24 -1.16	85.56 -3.29 0.06	90.62 -3.58 0.06	117.40 -5.37 2.05	145.26 -6.69 0.01	143.32 -6.44 0.01	142.12 -6.39 0.01	122.65 -5.65 0.01	94.35 -4.04 0.11	88.83 -2.54 -0.76	87.55 -1.96 -0.23
CARTHAGE___PAPER 23857	84.90 -3.80 -0.27	70.13 -2.90 -0.48	75.73 -3.40 0.00	73.45 -3.30 0.00	54.87 -2.50 -0.61	82.96 -3.46 0.00	65.43 -2.64 -0.48	84.41 -3.43 0.00	104.23 -4.00 0.00	116.42 -3.97 0.01	117.89 -4.28 0.00	99.15 -4.13 0.08	88.56 -3.00 -0.53	87.24 -3.06 -0.42	85.81 -3.02 0.08	90.70 -3.49 0.07	115.61 -8.24 0.98	142.37 -9.57 0.01	140.33 -9.44 0.01	139.30 -9.21 0.01	120.34 -7.95 0.01	95.10 -3.25 0.15	87.35 -3.53 -0.27	86.33 -3.04 -0.08
CE_DUNWOOD___DRP 24194	104.51 6.72 -9.36	93.94 5.01 -16.38	83.88 4.75 0.00	81.33 4.53 -0.05	81.19 3.69 -20.74	92.47 6.05 0.00	89.73 5.68 -16.47	95.21 7.38 0.00	117.44 9.20 0.00	130.50 10.11 0.01	132.92 10.75 0.00	120.53 10.54 -6.63	118.11 9.29 -17.79	112.95 8.90 -14.18	103.91 8.62 -6.38	109.20 9.43 -5.51	141.23 11.86 -4.56	166.54 14.59 0.01	163.69 13.93 0.01	162.03 13.52 0.01	140.74 12.45 0.01	120.35 9.75 -12.09	109.06 9.15 -9.30	99.84 7.77 -2.79
CE_MILLWOOD___DRP 24193	104.21 6.46 -9.33	93.75 4.86 -16.33	83.65 4.51 0.00	81.10 4.30 -0.05	80.96 3.52 -20.68	92.21 5.79 0.00	89.48 5.47 -16.42	94.95 7.11 0.00	117.11 8.88 0.00	130.02 9.63 0.01	132.55 10.38 0.00	120.11 10.13 -6.61	117.78 9.01 -17.73	112.55 8.54 -14.13	103.63 8.36 -6.37	108.91 9.14 -5.50	140.87 11.48 -4.57	165.93 13.98 0.01	163.24 13.48 0.01	161.44 12.92 0.01	140.23 11.93 0.01	119.93 9.36 -12.07	108.67 8.79 -9.27	99.56 7.50 -2.78
CE_NYC2_DRP 24202	105.68 7.87 -9.39	94.85 5.88 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.92 4.37 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.22 16.26 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80

CE_NYC_DRP 24195	105.32 7.52 -9.38	94.48 5.51 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.26 12.09 0.00	121.68 11.68 -6.63	119.15 10.29 -17.82	113.88 9.80 -14.20	104.93 9.60 -6.42	110.25 10.46 -5.52	142.61 13.23 -4.56	168.21 16.26 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	110.07 10.15 -9.31	100.74 8.66 -2.80
CHAFFEE___LFG 323603	79.29 -9.37 -0.24	64.91 -8.05 -0.41	72.57 -6.57 0.00	70.31 -6.45 -0.01	55.52 -4.65 -3.42	80.28 -6.14 0.00	61.04 -6.96 -0.41	78.87 -8.96 0.01	97.73 -10.50 0.01	108.47 -11.92 0.01	110.31 -11.85 0.01	93.37 -9.92 0.07	84.59 -9.38 -2.93	80.89 -9.35 -0.36	79.33 -9.51 0.07	85.04 -9.14 0.08	108.64 -12.23 3.95	137.05 -14.89 0.01	135.08 -14.68 0.01	133.96 -14.56 0.01	115.08 -13.22 0.01	88.42 -9.95 0.14	86.52 -5.62 -1.53	84.18 -5.18 -0.08
CHAT_HIGH_FALL_HYD 323578	87.98 -0.44 0.00	71.97 -0.58 0.00	78.19 -0.95 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	85.04 -1.38 0.00	66.78 -0.81 0.00	87.13 -0.70 0.00	107.69 -0.54 0.00	120.88 0.48 0.00	122.53 0.37 0.00	102.44 -0.93 0.00	90.76 -0.27 0.00	89.79 -0.09 0.00	88.91 0.00 0.00	93.42 -0.85 0.00	124.32 -0.50 0.00	151.95 0.00 0.00	150.22 0.45 0.00	148.82 0.30 0.00	128.30 0.00 0.00	98.50 0.00 0.00	88.80 -1.81 0.00	87.59 -1.70 0.00
CH_MIDHUDSON___DRP 24192	104.80 6.46 -9.92	94.77 4.86 -17.36	83.65 4.51 0.00	81.18 4.37 -0.05	82.25 3.52 -21.98	92.21 5.79 0.00	90.38 5.34 -17.45	94.77 6.94 0.00	116.79 8.55 0.00	129.54 9.15 0.01	132.06 9.90 0.00	119.98 9.72 -6.90	118.57 8.65 -18.89	113.21 8.27 -15.06	103.55 8.00 -6.64	108.76 8.77 -5.73	140.10 10.98 -4.29	165.47 13.52 0.01	162.79 13.03 0.01	161.14 12.62 0.01	139.85 11.55 0.01	120.13 9.06 -12.57	109.07 8.61 -9.85	99.65 7.41 -2.96
CH_MISC_IPPS 23765	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85
CH_RES_BVR_FALLS 23983	87.77 -0.18 0.48	71.50 -0.22 0.84	78.82 -0.32 0.00	76.52 -0.23 0.00	55.42 -0.28 1.06	85.99 -0.43 0.00	66.41 -0.34 0.84	87.48 -0.35 0.00	107.91 -0.32 0.00	120.39 0.00 0.01	122.04 -0.12 0.00	102.68 -0.41 0.27	89.97 -0.18 0.88	88.99 -0.18 0.71	88.47 -0.18 0.26	93.65 -0.38 0.23	124.44 -0.37 0.00	151.49 -0.46 0.01	149.46 -0.30 0.01	148.22 -0.30 0.01	128.04 -0.26 0.01	97.79 -0.20 0.51	89.59 -0.54 0.47	88.60 -0.54 0.14
CH_RES_NIAGARA 23895	76.53 -11.85 0.05	62.75 -9.72 0.09	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.08 -5.73 -3.05	78.47 -7.95 0.00	58.17 -9.33 0.09	75.44 -12.38 0.01	93.29 -14.94 0.01	103.53 -16.86 0.01	105.30 -16.86 0.01	89.14 -14.16 0.06	80.55 -13.11 -2.62	76.96 -12.85 0.07	75.95 -12.89 0.06	81.47 -12.73 0.07	104.19 -17.10 3.53	130.98 -20.97 0.01	128.79 -20.97 0.01	128.02 -20.50 0.01	109.69 -18.60 0.01	84.49 -13.89 0.13	83.55 -8.43 -1.37	81.68 -7.59 0.01
CH_RES_SYRACUSE 23985	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
CLITON_WT_PWR 323605	87.81 -0.62 0.00	71.90 -0.65 0.00	78.19 -0.95 0.00	75.75 -1.00 0.00	55.74 -1.02 0.00	84.95 -1.47 0.00	66.71 -0.88 0.00	86.95 -0.88 0.00	107.59 -0.65 0.00	120.64 0.24 0.00	122.17 0.00 0.00	102.33 -1.03 0.00	90.67 -0.36 0.00	89.61 -0.27 0.00	88.73 -0.18 0.00	93.32 -0.94 0.00	124.07 -0.75 0.00	151.50 -0.46 0.00	149.77 0.00 0.00	148.37 -0.15 0.00	128.05 -0.26 0.00	98.31 -0.20 0.00	88.80 -1.81 0.00	87.59 -1.70 0.00
COLONIE_LFG___ 323577	106.06 5.66 -11.97	98.22 4.72 -20.95	83.25 4.12 0.00	80.88 4.07 -0.07	86.62 3.35 -26.51	91.95 5.53 0.00	93.45 4.80 -21.06	93.45 5.62 0.00	114.08 5.84 0.00	125.81 5.42 0.01	128.15 5.99 0.00	117.86 6.62 -7.88	119.77 5.83 -22.91	114.09 5.93 -18.28	102.46 5.96 -7.59	106.90 6.13 -6.51	135.47 7.36 -3.29	160.31 8.36 0.01	157.55 7.79 0.01	156.53 8.02 0.01	135.87 7.57 0.01	119.21 6.40 -14.30	108.74 6.25 -11.88	98.39 5.54 -3.57
CORNELL___ 23752	83.46 -6.63 -1.66	70.10 -5.37 -2.91	73.60 -5.54 0.00	71.23 -5.53 -0.01	56.57 -3.97 -3.79	80.80 -5.62 0.00	65.65 -4.87 -2.93	81.86 -5.97 0.00	101.42 -6.82 0.00	112.92 -7.46 0.01	114.47 -7.70 0.00	96.89 -6.62 -0.14	88.64 -5.64 -3.25	86.65 -5.75 -2.52	83.26 -5.78 -0.13	88.42 -5.94 -0.10	113.69 -7.61 3.51	142.83 -9.12 0.01	141.37 -8.39 0.01	140.19 -8.32 0.01	120.72 -7.57 0.01	92.34 -6.40 -0.24	87.05 -5.26 -1.70	85.14 -4.64 -0.50
COXSACKIE___GT 23611	106.35 7.43 -10.50	96.87 5.95 -18.37	84.76 5.62 0.00	82.33 5.53 -0.06	84.44 4.43 -23.25	93.42 7.00 0.00	91.93 5.88 -18.47	95.74 7.90 0.00	117.87 9.63 0.00	130.26 9.87 0.01	132.67 10.51 0.00	120.58 10.03 -7.19	120.20 9.10 -20.06	114.68 8.81 -15.99	104.27 8.45 -6.92	109.26 9.05 -5.95	140.82 11.98 -4.01	166.54 14.59 0.01	163.99 14.23 0.01	162.62 14.11 0.01	141.00 12.70 0.01	121.21 9.65 -13.06	110.00 8.97 -10.42	100.54 8.12 -3.13
CRESCENT___HYD 24018	106.06 5.66 -11.97	98.22 4.72 -20.95	83.25 4.12 0.00	80.88 4.07 -0.07	86.62 3.35 -26.51	91.95 5.53 0.00	93.45 4.80 -21.06	93.45 5.62 0.00	114.08 5.84 0.00	125.81 5.42 0.01	128.15 5.99 0.00	117.86 6.62 -7.88	119.77 5.83 -22.91	114.09 5.93 -18.28	102.46 5.96 -7.59	106.90 6.13 -6.51	135.47 7.36 -3.29	160.31 8.36 0.01	157.55 7.79 0.01	156.53 8.02 0.01	135.87 7.57 0.01	119.21 6.40 -14.30	108.74 6.25 -11.88	98.39 5.54 -3.57
CRUCIBLE_METL_DRP 24180	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
DANSKAMMER___1 23586	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85
DANSKAMMER___2 23589	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85

DANSKAMMER___3 23590	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85
DANSKAMMER___4 23591	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85
DANSKAMMER___DIESEL 23592	103.47 5.48 -9.56	93.36 4.06 -16.74	82.70 3.56 0.00	80.25 3.45 -0.05	80.79 2.84 -21.19	91.17 4.75 0.00	89.01 4.60 -16.83	93.89 6.06 0.00	115.81 7.58 0.00	128.58 8.19 0.01	130.96 8.80 0.00	118.88 8.79 -6.73	117.15 7.92 -18.20	111.84 7.46 -14.51	102.59 7.20 -6.48	107.77 7.92 -5.59	139.26 9.99 -4.45	164.41 12.46 0.01	161.74 11.98 0.01	159.95 11.44 0.01	138.95 10.65 0.01	119.04 8.27 -12.26	107.81 7.70 -9.50	98.65 6.52 -2.85
DASHVILLE___HYD 23610	104.63 6.54 -9.66	94.32 4.86 -16.90	83.65 4.51 0.00	81.10 4.30 -0.05	81.62 3.46 -21.40	92.12 5.70 0.00	89.92 5.34 -16.99	94.86 7.03 0.00	117.11 8.88 0.00	130.02 9.63 0.01	132.55 10.38 0.00	120.17 10.03 -6.77	118.44 9.01 -18.39	113.07 8.54 -14.66	103.61 8.18 -6.52	109.13 9.24 -5.63	140.84 11.61 -4.41	166.23 14.28 0.01	163.54 13.78 0.01	161.73 13.22 0.01	140.49 12.19 0.01	120.30 9.46 -12.34	109.08 8.88 -9.59	99.84 7.68 -2.88
DOGLEVILLE___HYD 23807	91.02 2.83 0.23	74.47 2.32 0.40	81.67 2.53 0.00	79.20 2.46 0.00	58.12 1.87 0.51	89.36 2.94 0.00	69.55 2.37 0.41	91.26 3.43 0.00	112.78 4.55 0.00	125.56 5.18 0.01	127.54 5.38 0.00	107.78 4.55 0.13	94.53 3.91 0.42	93.32 3.77 0.34	92.34 3.56 0.13	98.11 3.96 0.11	130.56 5.74 0.00	159.54 7.60 0.01	157.25 7.49 0.01	155.79 7.28 0.01	134.45 6.16 0.01	102.69 4.43 0.25	94.37 3.99 0.23	92.78 3.57 0.07
DUNKIRK___1 23563	74.40 -14.50 -0.48	60.98 -12.41 -0.83	67.50 -11.63 0.00	65.40 -11.36 -0.01	52.16 -8.29 -3.69	74.75 -11.67 0.00	57.81 -10.61 -0.83	74.21 -13.61 0.01	91.89 -16.34 0.01	101.61 -18.78 0.01	103.22 -18.94 0.01	87.68 -15.61 0.08	80.09 -14.11 -3.16	76.31 -14.29 -0.72	74.34 -14.49 0.07	79.76 -14.42 0.08	100.83 -19.72 4.26	126.87 -25.07 0.01	125.20 -24.56 0.01	124.15 -24.36 0.01	107.12 -21.17 0.01	82.69 -15.66 0.15	80.94 -11.33 -1.65	78.36 -11.07 -0.15
DUNKIRK___2 23564	74.40 -14.50 -0.48	60.98 -12.41 -0.83	67.50 -11.63 0.00	65.40 -11.36 -0.01	52.16 -8.29 -3.69	74.75 -11.67 0.00	57.81 -10.61 -0.83	74.21 -13.61 0.01	91.89 -16.34 0.01	101.61 -18.78 0.01	103.22 -18.94 0.01	87.68 -15.61 0.08	80.09 -14.11 -3.16	76.31 -14.29 -0.72	74.34 -14.49 0.07	79.76 -14.42 0.08	100.83 -19.72 4.26	126.87 -25.07 0.01	125.20 -24.56 0.01	124.15 -24.36 0.01	107.12 -21.17 0.01	82.69 -15.66 0.15	80.94 -11.33 -1.65	78.36 -11.07 -0.15
DUNKIRK___3 23565	75.34 -13.53 -0.44	61.86 -11.46 -0.77	68.53 -10.60 0.00	66.40 -10.36 -0.01	52.86 -7.55 -3.65	75.79 -10.63 0.00	58.43 -9.94 -0.77	75.00 -12.82 0.01	92.75 -15.48 0.01	102.81 -17.58 0.01	104.44 -17.71 0.01	88.61 -14.68 0.07	80.88 -13.29 -3.13	77.16 -13.39 -0.67	75.23 -13.60 0.07	80.61 -13.57 0.08	102.25 -18.35 4.22	128.85 -23.10 0.01	126.99 -22.77 0.01	125.94 -22.58 0.01	108.54 -19.76 0.01	83.68 -14.68 0.15	81.92 -10.33 -1.64	79.33 -10.09 -0.14
DUNKIRK___4 23566	75.34 -13.53 -0.44	61.86 -11.46 -0.77	68.53 -10.60 0.00	66.40 -10.36 -0.01	52.86 -7.55 -3.65	75.79 -10.63 0.00	58.43 -9.94 -0.77	75.00 -12.82 0.01	92.75 -15.48 0.01	102.81 -17.58 0.01	104.44 -17.71 0.01	88.61 -14.68 0.07	80.88 -13.29 -3.13	77.16 -13.39 -0.67	75.23 -13.60 0.07	80.61 -13.57 0.08	102.25 -18.35 4.22	128.85 -23.10 0.01	126.99 -22.77 0.01	125.94 -22.58 0.01	108.54 -19.76 0.01	83.68 -14.68 0.15	81.92 -10.33 -1.64	79.33 -10.09 -0.14
EAST HAMPTON___GT 23717	129.76 15.39 -25.95	107.80 11.75 -23.49	91.17 12.03 0.00	88.16 11.36 -0.05	86.23 8.68 -20.78	101.10 14.09 -0.59	125.97 12.44 -45.95	125.81 15.55 -22.43	134.35 20.13 -5.98	141.58 21.19 0.01	148.67 22.97 -3.54	147.13 20.78 -22.99	156.12 18.30 -46.79	152.13 17.71 -44.55	145.98 17.43 -39.65	156.51 19.14 -43.11	192.82 25.84 -42.17	245.56 32.06 -61.54	244.65 31.30 -63.57	201.91 30.45 -22.94	214.63 27.07 -59.26	138.53 19.21 -20.82	135.29 17.22 -27.46	132.05 15.53 -27.24
EAST RIVER___6 23660	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.68 4.14 -20.78	93.07 6.65 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.65 8.57 -2.80
EAST RIVER___7 23524	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.68 4.14 -20.78	93.07 6.65 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.65 8.57 -2.80
EAST_HAMPTON___DIESEL 23722	129.76 15.39 -25.95	107.80 11.75 -23.49	91.17 12.03 0.00	88.16 11.36 -0.05	86.23 8.68 -20.78	101.10 14.09 -0.59	125.97 12.44 -45.95	125.81 15.55 -22.43	134.35 20.13 -5.98	141.58 21.19 0.01	148.67 22.97 -3.54	147.13 20.78 -22.99	156.12 18.30 -46.79	152.13 17.71 -44.55	145.98 17.43 -39.65	156.51 19.14 -43.11	192.82 25.84 -42.17	245.56 32.06 -61.54	244.65 31.30 -63.57	201.91 30.45 -22.94	214.63 27.07 -59.26	138.53 19.21 -20.82	135.29 17.22 -27.46	132.05 15.53 -27.24
EAST_RIVER___1 323558	105.32 7.52 -9.38	94.48 5.51 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.26 12.09 0.00	121.68 11.68 -6.63	119.15 10.29 -17.82	113.88 9.80 -14.20	104.93 9.60 -6.42	110.25 10.46 -5.52	142.61 13.23 -4.56	168.21 16.26 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	110.07 10.15 -9.31	100.74 8.66 -2.80
EAST_RIVER___2 323559	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.68 4.14 -20.78	93.07 6.65 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.65 8.57 -2.80
EAST___DELAWARE_HYD 23607	102.38 5.84 -8.12	91.19 4.43 -14.21	83.41 4.27 0.00	80.94 4.14 -0.04	78.11 3.35 -18.00	91.86 5.44 0.00	86.67 4.80 -14.28	94.42 6.59 0.00	116.68 8.44 0.00	129.54 9.15 0.01	131.69 9.53 0.00	118.28 8.89 -6.03	114.49 8.01 -15.45	109.82 7.64 -12.30	102.00 7.29 -5.81	107.29 8.01 -5.02	140.50 10.61 -5.07	165.02 13.07 0.01	162.49 12.73 0.01	160.84 12.33 0.01	139.46 11.16 0.01	117.88 8.37 -11.00	106.56 7.88 -8.07	98.84 7.14 -2.42

ELEC_TRO_TEK 24086	122.51 8.14 -25.95	102.14 6.09 -23.49	84.91 5.78 0.00	82.25 5.45 -0.05	81.86 4.31 -20.78	94.19 7.17 -0.59	120.23 6.69 -45.95	118.87 8.61 -22.43	125.04 10.82 -5.98	131.47 11.08 0.01	138.05 12.34 -3.54	138.24 11.89 -22.99	148.29 10.47 -46.79	144.41 9.98 -44.55	138.34 9.78 -39.65	148.03 10.65 -43.11	180.22 13.23 -42.17	229.75 16.26 -61.54	229.07 15.73 -63.57	186.61 15.15 -22.94	201.55 13.99 -59.26	130.25 10.93 -20.82	128.49 10.42 -27.46	125.63 9.11 -27.24
ELLENBURG_WT_PWR 323604	87.81 -0.62 0.00	71.90 -0.65 0.00	78.19 -0.95 0.00	75.75 -1.00 0.00	55.74 -1.02 0.00	84.95 -1.47 0.00	66.71 -0.88 0.00	86.95 -0.88 0.00	107.59 -0.65 0.00	120.64 0.24 0.00	122.17 0.00 0.00	102.33 -1.03 0.00	90.67 -0.36 0.00	89.61 -0.27 0.00	88.73 -0.18 0.00	93.32 -0.94 0.00	124.07 -0.75 0.00	151.50 -0.46 0.00	149.77 0.00 0.00	148.37 -0.15 0.00	128.05 -0.26 0.00	98.31 -0.20 0.00	88.80 -1.81 0.00	87.59 -1.70 0.00
E_CANADA_CAP_HY 24051	106.68 3.18 -15.07	101.40 2.47 -26.38	81.12 1.98 0.00	78.90 2.07 0.00	92.07 1.93 -33.38	89.62 3.20 0.00	96.87 2.77 -26.51	91.43 3.60 0.00	112.35 4.11 0.00	124.12 3.73 0.01	126.07 3.91 0.00	117.01 4.03 -9.61	123.63 3.82 -28.77	116.87 4.04 -22.94	101.36 3.20 -9.26	105.70 3.49 -7.95	132.74 4.99 -2.93	157.72 5.77 0.01	155.15 5.39 0.01	154.16 5.64 0.01	133.17 4.88 0.01	119.71 3.74 -17.46	109.29 3.71 -14.96	97.26 3.48 -4.49
E_CANADA_MHWK_HY 24050	91.02 2.83 0.23	74.47 2.32 0.40	81.67 2.53 0.00	79.20 2.46 0.00	58.12 1.87 0.51	89.36 2.94 0.00	69.55 2.37 0.41	91.26 3.43 0.00	112.78 4.55 0.00	125.56 5.18 0.01	127.54 5.38 0.00	107.78 4.55 0.13	94.53 3.91 0.42	93.32 3.77 0.34	92.34 3.56 0.13	98.11 3.96 0.11	130.56 5.74 0.00	159.54 7.60 0.01	157.25 7.49 0.01	155.79 7.28 0.01	134.45 6.16 0.01	102.69 4.43 0.25	94.37 3.99 0.23	92.78 3.57 0.07
E_FISHKILL__LBMP 23776	104.14 6.19 -9.53	93.94 4.72 -16.67	83.49 4.35 0.00	81.02 4.22 -0.05	81.33 3.46 -21.11	92.04 5.62 0.00	89.55 5.20 -16.76	94.59 6.76 0.00	116.57 8.33 0.00	129.30 8.91 0.01	131.82 9.65 0.00	119.58 9.51 -6.71	117.51 8.38 -18.10	112.31 8.00 -14.43	103.19 7.82 -6.46	108.33 8.48 -5.58	139.92 10.61 -4.49	164.87 12.92 0.01	162.19 12.43 0.01	160.55 12.03 0.01	139.33 11.03 0.01	119.51 8.77 -12.24	108.32 8.25 -9.46	99.18 7.05 -2.84
FAR ROCKAWAY___4 23548	124.89 10.52 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.17 7.37 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	122.05 8.52 -45.95	121.24 10.98 -22.43	128.18 13.96 -5.98	135.08 14.69 0.01	141.83 16.13 -3.54	141.45 15.09 -22.99	151.21 13.38 -46.79	147.28 12.85 -44.55	141.18 12.62 -39.65	151.14 13.76 -43.11	184.21 17.23 -42.17	234.92 21.43 -61.54	234.16 20.82 -63.57	191.66 20.20 -22.94	205.78 18.22 -59.26	133.50 14.18 -20.82	131.30 13.23 -27.46	128.30 11.79 -27.24
FARRAGUT__LBMP 323566	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.47 11.47 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.20 15.43 0.00	163.37 14.85 0.00	141.90 13.60 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.65 8.57 -2.80
FENNER__WINDPWR 24204	87.38 -1.50 -0.46	72.27 -1.09 -0.80	78.11 -1.03 0.00	75.68 -1.07 0.00	57.09 -0.68 -1.01	85.55 -0.86 0.00	67.45 -0.95 -0.81	86.69 -1.14 0.00	107.15 -1.08 0.00	119.30 -1.08 0.01	120.94 -1.22 0.00	102.17 -1.14 0.06	91.09 -0.82 -0.88	89.68 -0.90 -0.70	87.87 -0.98 0.06	93.17 -1.04 0.06	122.10 -1.37 1.34	150.43 -1.52 0.01	148.41 -1.35 0.01	147.32 -1.19 0.01	127.01 -1.28 0.01	97.20 -1.18 0.12	90.34 -0.72 -0.45	89.06 -0.36 -0.14
FIBERTEK__ENERGY 23856	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
FITZPATRICK____ 23598	85.54 -3.45 -0.56	70.85 -2.68 -0.98	76.60 -2.53 0.00	74.30 -2.46 0.00	56.24 -1.76 -1.24	83.65 -2.77 0.00	65.80 -2.77 -0.98	83.97 -3.86 0.00	103.26 -4.98 0.00	114.73 -5.66 0.01	116.42 -5.74 0.00	98.58 -4.75 0.04	87.82 -4.28 -1.06	86.41 -4.31 -0.85	84.60 -4.27 0.03	89.70 -4.52 0.04	117.23 -6.12 1.47	144.50 -7.45 0.01	142.42 -7.34 0.01	141.23 -7.28 0.01	121.88 -6.42 0.01	93.51 -4.93 0.07	87.45 -3.71 -0.55	86.41 -3.04 -0.17
FORT ORANGE____ 23900	104.72 4.60 -11.69	96.79 3.77 -20.46	82.54 3.40 0.00	80.19 3.38 -0.06	85.43 2.78 -25.89	90.83 4.41 0.00	91.94 3.78 -20.57	92.49 4.66 0.00	113.43 5.20 0.00	125.45 5.06 0.01	127.78 5.62 0.00	117.12 6.00 -7.76	118.72 5.28 -22.40	113.05 5.30 -17.87	101.45 5.07 -7.47	106.14 5.47 -6.41	134.74 6.49 -3.43	159.55 7.60 0.01	156.95 7.19 0.01	155.64 7.13 0.01	135.10 6.80 0.01	118.19 5.61 -14.07	107.65 5.44 -11.61	97.50 4.73 -3.49
FORT_DRUM_COGEN 23780	84.23 -4.51 -0.31	69.69 -3.41 -0.54	75.18 -3.96 0.00	72.91 -3.84 0.00	54.61 -2.84 -0.69	82.36 -4.06 0.00	65.03 -3.11 -0.55	83.79 -4.04 0.00	103.58 -4.65 0.00	115.69 -4.70 0.01	117.16 -5.01 0.00	98.53 -4.75 0.08	87.99 -3.64 -0.60	86.67 -3.69 -0.48	85.19 -3.65 0.07	90.05 -4.15 0.07	115.78 -7.99 1.05	142.68 -9.27 0.01	140.77 -8.99 0.01	139.75 -8.76 0.01	120.60 -7.70 0.01	94.32 -4.04 0.14	86.75 -4.17 -0.31	85.80 -3.57 -0.09
FPL FAR_ROCK_GT1 24212	124.89 10.52 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.17 7.37 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	122.05 8.52 -45.95	121.24 10.98 -22.43	128.18 13.96 -5.98	135.08 14.69 0.01	141.83 16.13 -3.54	141.45 15.09 -22.99	151.21 13.38 -46.79	147.28 12.85 -44.55	141.18 12.62 -39.65	151.14 13.76 -43.11	184.21 17.23 -42.17	234.92 21.43 -61.54	234.16 20.82 -63.57	191.66 20.20 -22.94	205.78 18.22 -59.26	133.50 14.18 -20.82	131.30 13.23 -27.46	128.30 11.79 -27.24
FPL FAR_ROCK_GT2 23815	124.89 10.52 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.17 7.37 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	122.05 8.52 -45.95	121.24 10.98 -22.43	128.18 13.96 -5.98	135.08 14.69 0.01	141.83 16.13 -3.54	141.45 15.09 -22.99	151.21 13.38 -46.79	147.28 12.85 -44.55	141.18 12.62 -39.65	151.14 13.76 -43.11	184.21 17.23 -42.17	234.92 21.43 -61.54	234.16 20.82 -63.57	191.66 20.20 -22.94	205.78 18.22 -59.26	133.50 14.18 -20.82	131.30 13.23 -27.46	128.30 11.79 -27.24
FRANKLIN_FALL_HYD 24054	88.87 0.44 0.00	72.63 0.07 0.00	78.98 -0.16 0.00	76.52 -0.23 0.00	56.25 -0.51 0.00	85.90 -0.52 0.00	67.59 0.00 0.00	88.01 0.18 0.00	108.88 0.65 0.00	122.44 2.05 0.00	124.12 1.95 0.00	103.88 0.52 0.00	92.13 1.09 0.00	91.14 1.26 0.00	90.24 1.33 0.00	94.83 0.57 0.00	126.07 1.25 0.00	154.08 2.13 0.00	152.46 2.70 0.00	151.04 2.52 0.00	130.23 1.92 0.00	99.98 1.48 0.00	89.97 -0.63 0.00	88.83 -0.45 0.00
FREEPORT_EQUUS_GT1 23764	123.83 9.46 -25.95	103.15 7.11 -23.49	86.02 6.88 0.00	83.32 6.52 -0.05	82.65 5.11 -20.78	95.40 8.38 -0.59	121.24 7.70 -45.95	120.19 9.92 -22.43	126.77 12.56 -5.98	133.39 13.00 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.54 12.16 -43.11	181.84 14.85 -42.17	231.73 18.23 -61.54	231.02 17.67 -63.57	188.54 17.08 -22.94	203.21 15.65 -59.26	131.93 12.61 -20.82	129.94 11.87 -27.46	127.05 10.54 -27.24

FULTON COGEN____ 23766	85.86 -3.27 -0.71	71.25 -2.54 -1.24	76.76 -2.37 0.00	74.45 -2.30 0.00	56.68 -1.65 -1.56	83.83 -2.59 0.00	66.33 -2.50 -1.25	84.14 -3.69 0.00	103.58 -4.65 0.00	115.21 -5.18 0.01	116.91 -5.25 0.00	98.87 -4.44 0.05	88.46 -3.91 -1.34	87.00 -3.95 -1.07	84.95 -3.91 0.05	90.16 -4.05 0.05	117.32 -5.62 1.88	144.95 -6.99 0.01	142.87 -6.89 0.01	141.68 -6.83 0.01	122.26 -6.03 0.01	93.78 -4.63 0.10	87.96 -3.35 -0.70	86.81 -2.68 -0.21
Freeport____CT2 23818	123.83 9.46 -25.95	103.15 7.11 -23.49	86.02 6.88 0.00	83.32 6.52 -0.05	82.65 5.11 -20.78	95.40 8.38 -0.59	121.24 7.70 -45.95	120.19 9.92 -22.43	126.77 12.56 -5.98	133.39 13.00 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.54 12.16 -43.11	181.84 14.85 -42.17	231.73 18.23 -61.54	231.02 17.67 -63.57	188.54 17.08 -22.94	203.21 15.65 -59.26	131.93 12.61 -20.82	129.94 11.87 -27.46	127.05 10.54 -27.24
G.F.CEMENT____DRP 24184	105.88 5.22 -12.23	98.46 4.50 -21.41	82.70 3.56 0.00	80.42 3.61 -0.07	86.59 2.78 -27.04	91.17 4.75 0.00	93.77 4.66 -21.52	91.87 4.04 0.00	112.13 3.90 0.00	123.40 3.01 0.01	125.83 3.66 0.00	116.83 5.48 -7.99	119.12 4.73 -23.35	113.57 5.03 -18.65	102.56 5.96 -7.70	105.58 4.71 -6.61	133.60 5.62 -3.16	158.03 6.08 0.01	155.00 5.24 0.01	154.90 6.39 0.01	134.33 6.03 0.01	119.02 6.01 -14.51	108.53 5.80 -12.12	97.93 5.00 -3.65
GARDENVILLE____LBMP 24039	76.86 -11.67 -0.11	62.95 -9.79 -0.19	70.75 -8.39 0.00	68.54 -8.21 -0.01	54.09 -5.96 -3.29	78.21 -8.21 0.00	58.85 -8.92 -0.19	76.14 -11.68 0.01	94.27 -13.96 0.01	104.49 -15.89 0.01	106.28 -15.88 0.01	90.07 -13.23 0.07	81.57 -12.29 -2.82	77.91 -12.13 -0.17	76.57 -12.27 0.06	82.12 -12.07 0.07	104.79 -16.23 3.80	131.89 -20.06 0.01	129.99 -19.77 0.01	129.05 -19.46 0.01	110.72 -17.58 0.01	85.17 -13.20 0.13	83.75 -8.34 -1.47	81.55 -7.77 -0.04
GENERAL____MILLS 23808	77.27 -11.32 -0.16	63.40 -9.43 -0.28	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.42 -5.68 -3.33	78.56 -7.86 0.00	59.15 -8.72 -0.28	76.49 -11.33 0.01	94.59 -13.64 0.01	104.98 -15.41 0.01	106.77 -15.39 0.01	90.38 -12.92 0.07	81.97 -11.93 -2.86	78.35 -11.77 -0.24	76.93 -11.91 0.07	82.50 -11.69 0.07	105.24 -15.73 3.85	132.65 -19.30 0.01	130.59 -19.17 0.01	129.65 -18.86 0.01	111.36 -16.94 0.01	85.66 -12.71 0.14	84.22 -7.88 -1.49	82.01 -7.32 -0.05
GE_PLASTICS____DRP 24183	103.85 3.63 -11.80	96.26 3.05 -20.66	81.99 2.85 0.00	79.58 2.76 -0.06	85.22 2.33 -26.14	89.96 3.54 0.00	91.33 2.97 -20.76	91.52 3.69 0.00	112.02 3.79 0.00	123.64 3.25 0.01	125.83 3.66 0.00	115.44 4.24 -7.83	117.47 3.73 -22.70	111.67 3.69 -18.11	100.01 3.56 -7.54	104.48 3.77 -6.45	132.44 4.24 -3.38	156.81 4.86 0.01	154.26 4.49 0.01	153.12 4.60 0.01	132.79 4.49 0.01	116.41 3.74 -14.16	106.13 3.81 -11.72	96.02 3.21 -3.52
GILBOA____1 23756	100.75 3.18 -9.14	91.31 2.76 -16.00	81.99 2.85 0.00	79.56 2.76 -0.05	79.30 2.27 -20.27	89.53 3.11 0.00	86.38 2.70 -16.08	91.26 3.43 0.00	112.13 3.90 0.00	124.36 3.97 0.01	126.56 4.40 0.00	114.55 4.55 -6.64	112.49 4.10 -17.36	107.57 3.86 -13.83	99.04 3.73 -6.40	103.94 4.15 -5.53	134.70 4.74 -5.14	157.27 5.32 0.01	154.70 4.94 0.01	153.71 5.20 0.01	133.43 5.13 0.01	114.77 4.14 -12.13	103.95 4.26 -9.09	95.67 3.66 -2.73
GILBOA____2 23757	100.75 3.18 -9.14	91.31 2.76 -16.00	81.99 2.85 0.00	79.56 2.76 -0.05	79.30 2.27 -20.27	89.53 3.11 0.00	86.38 2.70 -16.08	91.26 3.43 0.00	112.13 3.90 0.00	124.36 3.97 0.01	126.56 4.40 0.00	114.55 4.55 -6.64	112.49 4.10 -17.36	107.57 3.86 -13.83	99.04 3.73 -6.40	103.94 4.15 -5.53	134.70 4.74 -5.14	157.27 5.32 0.01	154.70 4.94 0.01	153.71 5.20 0.01	133.43 5.13 0.01	114.77 4.14 -12.13	103.95 4.26 -9.09	95.67 3.66 -2.73
GILBOA____3 23758	100.75 3.18 -9.14	91.31 2.76 -16.00	81.99 2.85 0.00	79.56 2.76 -0.05	79.30 2.27 -20.27	89.53 3.11 0.00	86.38 2.70 -16.08	91.26 3.43 0.00	112.13 3.90 0.00	124.36 3.97 0.01	126.56 4.40 0.00	114.55 4.55 -6.64	112.49 4.10 -17.36	107.57 3.86 -13.83	99.04 3.73 -6.40	103.94 4.15 -5.53	134.70 4.74 -5.14	157.27 5.32 0.01	154.70 4.94 0.01	153.71 5.20 0.01	133.43 5.13 0.01	114.77 4.14 -12.13	103.95 4.26 -9.09	95.67 3.66 -2.73
GILBOA____4 23759	100.75 3.18 -9.14	91.31 2.76 -16.00	81.99 2.85 0.00	79.56 2.76 -0.05	79.30 2.27 -20.27	89.53 3.11 0.00	86.38 2.70 -16.08	91.26 3.43 0.00	112.13 3.90 0.00	124.36 3.97 0.01	126.56 4.40 0.00	114.55 4.55 -6.64	112.49 4.10 -17.36	107.57 3.86 -13.83	99.04 3.73 -6.40	103.94 4.15 -5.53	134.70 4.74 -5.14	157.27 5.32 0.01	154.70 4.94 0.01	153.71 5.20 0.01	133.43 5.13 0.01	114.77 4.14 -12.13	103.95 4.26 -9.09	95.67 3.66 -2.73
GILBOA____ 23599	100.75 3.18 -9.14	91.31 2.76 -16.00	81.99 2.85 0.00	79.56 2.76 -0.05	79.30 2.27 -20.27	89.53 3.11 0.00	86.38 2.70 -16.08	91.26 3.43 0.00	112.13 3.90 0.00	124.36 3.97 0.01	126.56 4.40 0.00	114.55 4.55 -6.64	112.49 4.10 -17.36	107.57 3.86 -13.83	99.04 3.73 -6.40	103.94 4.15 -5.53	134.70 4.74 -5.14	157.27 5.32 0.01	154.70 4.94 0.01	153.71 5.20 0.01	133.43 5.13 0.01	114.77 4.14 -12.13	103.95 4.26 -9.09	95.67 3.66 -2.73
GINNA____ 23603	76.66 -11.23 0.53	62.77 -8.85 0.94	70.75 -8.39 0.00	68.70 -8.06 -0.01	53.23 -5.90 -2.37	77.69 -8.73 0.00	58.40 -8.25 0.94	77.55 -10.28 0.01	95.45 -12.77 0.01	106.54 -13.85 0.01	107.99 -14.17 0.01	91.43 -11.89 0.05	82.05 -11.02 -2.03	78.20 -10.88 0.80	78.55 -10.31 0.05	83.28 -10.93 0.05	108.23 -13.85 2.73	135.69 -16.26 0.01	133.43 -16.32 0.01	132.47 -16.04 0.01	113.80 -14.50 0.01	87.18 -11.23 0.09	83.15 -8.52 -1.06	81.09 -8.04 0.15
GLEN PARK____ 23778	84.63 -4.16 -0.36	70.13 -3.05 -0.62	75.58 -3.56 0.00	73.30 -3.45 0.00	54.99 -2.55 -0.79	82.88 -3.54 0.00	65.44 -2.77 -0.63	84.32 -3.51 0.00	104.12 -4.11 0.00	116.42 -3.97 0.01	117.89 -4.28 0.00	99.05 -4.24 0.07	88.62 -3.10 -0.68	87.28 -3.15 -0.54	85.64 -3.20 0.07	90.61 -3.58 0.07	116.68 -6.99 1.15	144.04 -7.90 0.01	142.12 -7.64 0.01	141.09 -7.43 0.01	121.62 -6.67 0.01	94.82 -3.55 0.14	87.34 -3.62 -0.35	86.35 -3.04 -0.11
GLENWOOD_IC_1_G5 23712	122.68 8.31 -25.95	102.28 6.24 -23.49	85.07 5.94 0.00	82.48 5.68 -0.05	82.03 4.48 -20.78	94.36 7.35 -0.59	120.43 6.89 -45.95	119.13 8.87 -22.43	125.47 11.26 -5.98	132.31 11.92 0.01	138.66 12.95 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.94 10.52 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.82 17.32 -61.54	230.12 16.77 -63.57	187.65 16.19 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	128.85 10.78 -27.46	125.89 9.37 -27.24
GLENWOOD_IC_2_G1 23688	122.15 7.78 -25.95	101.85 5.80 -23.49	84.68 5.54 0.00	82.10 5.30 -0.05	81.74 4.20 -20.78	93.93 6.91 -0.59	120.03 6.49 -45.95	118.61 8.34 -22.43	124.72 10.50 -5.98	131.59 11.20 0.01	137.92 12.22 -3.54	138.14 11.78 -22.99	148.20 10.38 -46.79	144.32 9.89 -44.55	138.25 9.69 -39.65	147.94 10.56 -43.11	180.22 13.23 -42.17	229.75 16.26 -61.54	229.07 15.73 -63.57	186.61 15.15 -22.94	201.42 13.86 -59.26	130.16 10.84 -20.82	128.31 10.24 -27.46	125.36 8.84 -27.24
GLENWOOD_IC_3_G1 23689	122.15 7.78 -25.95	101.85 5.80 -23.49	84.68 5.54 0.00	82.10 5.30 -0.05	81.74 4.20 -20.78	93.93 6.91 -0.59	120.03 6.49 -45.95	118.61 8.34 -22.43	124.72 10.50 -5.98	131.59 11.20 0.01	137.92 12.22 -3.54	138.14 11.78 -22.99	148.20 10.38 -46.79	144.32 9.89 -44.55	138.25 9.69 -39.65	147.94 10.56 -43.11	180.22 13.23 -42.17	229.75 16.26 -61.54	229.07 15.73 -63.57	186.61 15.15 -22.94	201.42 13.86 -59.26	130.16 10.84 -20.82	128.31 10.24 -27.46	125.36 8.84 -27.24

GLENWOOD___4 23550	122.68 8.31 -25.95	102.28 6.24 -23.49	85.07 5.94 0.00	82.48 5.68 -0.05	82.03 4.48 -20.78	94.36 7.35 -0.59	120.43 6.89 -45.95	119.13 8.87 -22.43	125.47 11.26 -5.98	132.31 11.92 0.01	138.78 13.07 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.94 10.52 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.82 17.32 -61.54	230.12 16.77 -63.57	187.65 16.19 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	128.85 10.78 -27.46	125.89 9.37 -27.24
GLENWOOD___5 23614	122.68 8.31 -25.95	102.28 6.24 -23.49	85.07 5.94 0.00	82.48 5.68 -0.05	82.03 4.48 -20.78	94.36 7.35 -0.59	120.43 6.89 -45.95	119.13 8.87 -22.43	125.47 11.26 -5.98	132.31 11.92 0.01	138.78 13.07 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.94 10.52 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.82 17.32 -61.54	230.12 16.77 -63.57	187.65 16.19 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	128.85 10.78 -27.46	125.89 9.37 -27.24
GLOBAL GREEN_PORT_GT1 23814	129.93 15.56 -25.95	107.94 11.90 -23.49	91.32 12.19 0.00	88.23 11.44 -0.05	86.34 8.80 -20.78	101.27 14.26 -0.59	126.11 12.57 -45.95	125.98 15.72 -22.43	134.57 20.35 -5.98	141.82 21.43 0.01	148.92 23.21 -3.54	147.34 20.98 -22.99	156.30 18.48 -46.79	152.31 17.89 -44.55	146.16 17.60 -39.65	156.70 19.32 -43.11	193.07 26.09 -42.17	245.71 32.21 -61.54	244.80 31.45 -63.57	202.21 30.74 -22.94	214.89 27.33 -59.26	138.73 19.41 -20.82	135.38 17.31 -27.46	132.14 15.62 -27.24
GOETHSLN___LBMP 323567	105.05 7.25 -9.38	94.19 5.22 -16.41	84.12 4.99 0.00	81.63 4.84 -0.05	81.46 3.92 -20.78	92.73 6.31 0.00	90.23 6.15 -16.50	95.65 7.82 0.00	118.20 9.96 0.00	131.35 10.96 0.00	133.90 11.73 0.00	121.27 11.27 -6.64	118.87 10.01 -17.83	113.61 9.53 -14.20	104.67 9.34 -6.43	109.97 10.18 -5.52	142.11 12.73 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.08 14.56 0.00	141.64 13.34 0.00	121.05 10.44 -12.11	109.71 9.79 -9.31	100.47 8.39 -2.80
GOUDEY___7 23579	88.34 -3.01 -2.92	74.99 -2.68 -5.12	76.60 -2.53 0.00	74.31 -2.46 -0.02	61.82 -1.70 -6.76	84.09 -2.33 0.00	70.70 -2.03 -5.14	85.28 -2.55 0.00	104.99 -3.25 0.00	116.66 -3.73 0.01	118.50 -3.66 0.00	100.55 -2.79 0.02	94.47 -2.37 -5.80	91.70 -2.61 -4.43	86.13 -2.76 0.02	91.57 -2.64 0.05	113.61 -3.87 7.34	146.93 -5.01 0.01	144.97 -4.79 0.01	143.61 -4.90 0.01	124.32 -3.98 0.01	95.49 -2.96 0.06	91.92 -1.72 -3.03	88.46 -1.70 -0.87
GOUDEY___8 23580	88.25 -3.09 -2.92	74.99 -2.68 -5.12	76.60 -2.53 0.00	74.23 -2.53 -0.02	61.82 -1.70 -6.76	84.00 -2.42 0.00	70.63 -2.10 -5.14	85.20 -2.63 0.00	104.99 -3.25 0.00	116.54 -3.85 0.01	118.38 -3.79 0.00	100.45 -2.89 0.02	94.37 -2.46 -5.80	91.61 -2.70 -4.43	86.04 -2.85 0.02	91.48 -2.73 0.05	113.49 -3.99 7.34	146.78 -5.17 0.01	144.82 -4.94 0.01	143.46 -5.05 0.01	124.19 -4.11 0.01	95.39 -3.05 0.06	91.83 -1.81 -3.03	88.37 -1.79 -0.87
GOWANUS_GT1_1 24077	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_2 24078	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_3 24079	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_4 24080	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_5 24084	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_6 24111	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_7 24112	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT1_8 24113	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_1 24114	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_2 24115	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80

GOWANUS_GT2_3 24116	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_4 24117	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_5 24118	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_6 24119	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_7 24120	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT2_8 24121	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_1 24122	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_2 24123	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_3 24124	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_4 24125	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_5 24126	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_6 24127	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_7 24128	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT3_8 24129	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_1 24130	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_2 24131	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80

GOWANUS_GT4_3 24132	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_4 24133	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_5 24134	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_6 24135	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_7 24136	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GOWANUS_GT4_8 24137	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
GREENIDGE___3 23582	82.39 -7.78 -1.74	69.15 -6.46 -3.05	72.96 -6.17 0.00	70.77 -5.99 -0.01	56.37 -4.31 -3.93	80.37 -6.05 0.00	65.05 -5.61 -3.07	80.72 -7.11 0.00	99.68 -8.55 0.00	110.88 -9.51 0.01	112.51 -9.65 0.00	95.26 -8.06 0.04	87.12 -7.28 -3.37	85.15 -7.37 -2.64	81.40 -7.47 0.04	86.67 -7.54 0.05	110.58 -9.86 4.38	139.94 -12.00 0.01	138.23 -11.53 0.01	137.08 -11.44 0.01	118.16 -10.14 0.01	90.34 -8.08 0.09	86.66 -5.71 -1.76	84.44 -5.36 -0.52
GREENIDGE___4 23583	82.39 -7.78 -1.74	69.15 -6.46 -3.05	72.96 -6.17 0.00	70.77 -5.99 -0.01	56.37 -4.31 -3.93	80.37 -6.05 0.00	65.05 -5.61 -3.07	80.72 -7.11 0.00	99.68 -8.55 0.00	110.88 -9.51 0.01	112.51 -9.65 0.00	95.26 -8.06 0.04	87.12 -7.28 -3.37	85.15 -7.37 -2.64	81.40 -7.47 0.04	86.67 -7.54 0.05	110.58 -9.86 4.38	139.94 -12.00 0.01	138.23 -11.53 0.01	137.08 -11.44 0.01	118.16 -10.14 0.01	90.34 -8.08 0.09	86.66 -5.71 -1.76	84.44 -5.36 -0.52
GROVEVILLE___HYD 323602	104.12 6.10 -9.59	93.84 4.50 -16.78	83.17 4.04 0.00	80.71 3.91 -0.05	81.24 3.24 -21.25	91.78 5.36 0.00	89.46 5.00 -16.87	94.51 6.68 0.00	116.57 8.33 0.00	129.42 9.03 0.01	131.82 9.65 0.00	119.61 9.51 -6.74	117.84 8.56 -18.25	112.51 8.09 -14.54	103.22 7.82 -6.49	108.54 8.67 -5.60	140.25 10.98 -4.44	165.47 13.52 0.01	162.79 13.03 0.01	160.99 12.48 0.01	139.85 11.55 0.01	119.75 8.96 -12.29	108.56 8.43 -9.52	99.28 7.14 -2.86
HAMPSHIRE___PAPER_HYD 323593	85.60 -2.83 0.00	70.31 -2.25 0.00	76.37 -2.77 0.00	74.06 -2.69 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.42 -2.16 0.00	84.49 -3.34 0.00	104.34 -3.90 0.00	116.78 -3.61 0.01	118.26 -3.91 0.00	99.43 -3.82 0.12	88.39 -2.64 0.00	87.36 -2.52 0.00	86.31 -2.49 0.11	90.96 -3.20 0.10	118.61 -5.74 0.47	145.42 -6.53 0.01	143.47 -6.29 0.01	142.28 -6.24 0.01	122.78 -5.52 0.01	95.93 -2.36 0.21	87.35 -3.26 0.00	86.34 -2.95 0.00
HARZA MOOSE___RIVER 24016	86.48 -1.95 0.00	71.10 -1.45 0.00	77.40 -1.74 0.00	75.06 -1.69 0.00	55.51 -1.25 0.00	84.69 -1.73 0.00	66.30 -1.28 0.00	86.16 -1.67 0.00	106.40 -1.84 0.00	118.58 -1.81 0.01	120.21 -1.95 0.00	101.37 -1.86 0.14	89.67 -1.37 0.00	88.53 -1.35 0.00	87.44 -1.33 0.13	92.54 -1.60 0.12	121.39 -2.87 0.56	148.75 -3.19 0.01	146.47 -3.29 0.01	145.39 -3.12 0.01	125.60 -2.69 0.01	96.77 -1.48 0.25	89.07 -1.54 0.00	87.94 -1.34 0.00
HEMPSTEAD___ 23647	122.95 8.58 -25.95	102.50 6.46 -23.49	85.31 6.17 0.00	82.63 5.83 -0.05	82.14 4.60 -20.78	94.62 7.60 -0.59	120.63 7.10 -45.95	119.40 9.13 -22.43	125.69 11.47 -5.98	132.31 11.92 0.01	138.78 13.07 -3.54	138.86 12.51 -22.99	148.93 11.11 -46.79	145.03 10.61 -44.55	138.96 10.40 -39.65	148.60 11.22 -43.11	180.84 13.85 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.50 16.04 -22.94	202.19 14.63 -59.26	130.94 11.62 -20.82	129.03 10.96 -27.46	126.16 9.64 -27.24
HICKLING___1 23621	85.04 -5.57 -2.19	71.45 -4.93 -3.83	74.55 -4.59 0.00	72.31 -4.45 -0.01	58.76 -3.18 -5.18	82.27 -4.15 0.00	67.72 -3.72 -3.85	83.26 -4.57 0.00	102.93 -5.30 0.00	114.37 -6.02 0.01	116.06 -6.11 0.00	98.34 -4.96 0.07	91.01 -4.46 -4.44	88.43 -4.76 -3.31	83.78 -5.07 0.06	89.47 -4.71 0.08	112.63 -6.37 5.82	143.74 -8.21 0.01	142.12 -7.64 0.01	140.79 -7.72 0.01	121.62 -6.67 0.01	93.15 -5.22 0.14	89.76 -3.17 -2.32	86.81 -3.12 -0.65
HICKLING___2 23622	85.04 -5.57 -2.19	71.45 -4.93 -3.83	74.55 -4.59 0.00	72.31 -4.45 -0.01	58.76 -3.18 -5.18	82.27 -4.15 0.00	67.72 -3.72 -3.85	83.26 -4.57 0.00	102.93 -5.30 0.00	114.37 -6.02 0.01	116.06 -6.11 0.00	98.34 -4.96 0.07	91.01 -4.46 -4.44	88.43 -4.76 -3.31	83.78 -5.07 0.06	89.47 -4.71 0.08	112.63 -6.37 5.82	143.74 -8.21 0.01	142.12 -7.64 0.01	140.79 -7.72 0.01	121.62 -6.67 0.01	93.15 -5.22 0.14	89.76 -3.17 -2.32	86.81 -3.12 -0.65
HIGH FALLS___HY 23754	105.47 7.60 -9.44	94.81 5.73 -16.52	84.52 5.38 0.00	82.02 5.22 -0.05	81.88 4.20 -20.92	93.25 6.83 0.00	90.28 6.08 -16.61	96.09 8.26 0.00	118.73 10.50 0.00	131.59 11.20 0.01	134.02 11.85 0.00	121.20 11.16 -6.67	119.12 10.10 -17.98	113.82 9.62 -14.33	104.49 9.16 -6.42	110.08 10.27 -5.54	142.68 13.36 -4.50	168.36 16.41 0.01	165.79 16.03 0.01	163.96 15.45 0.01	142.15 13.86 0.01	121.30 10.64 -12.15	110.04 10.06 -9.38	101.11 9.02 -2.82
HILLBURN___GT 23639	103.69 6.28 -8.99	92.86 4.57 -15.74	83.41 4.27 0.00	80.86 4.07 -0.05	79.98 3.29 -19.93	91.95 5.53 0.00	88.74 5.34 -15.82	94.86 7.03 0.00	117.11 8.88 0.00	130.02 9.63 0.01	132.55 10.38 0.00	119.84 10.03 -6.45	117.05 8.92 -17.09	111.95 8.45 -13.62	103.30 8.18 -6.21	108.58 8.96 -5.37	140.77 11.23 -4.71	165.78 13.83 0.01	163.09 13.33 0.01	161.29 12.77 0.01	140.10 11.80 0.01	119.53 9.26 -11.77	108.15 8.61 -8.93	99.28 7.32 -2.68

HOLTSVILLE_IC_1 23690	124.28 9.90 -25.95	103.81 7.76 -23.49	86.73 7.60 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.78 8.25 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.40 10.85 -39.65	149.26 11.88 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
HOLTSVILLE_IC_10 23699	124.89 10.52 -25.95	104.32 8.27 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.50 5.96 -20.78	96.78 9.77 -0.59	122.19 8.65 -45.95	121.06 10.80 -22.43	127.53 13.31 -5.98	133.63 13.24 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.20 11.77 -44.55	140.02 11.47 -39.65	149.92 12.54 -43.11	183.21 16.23 -42.17	232.94 19.45 -61.54	232.22 18.87 -63.57	190.03 18.57 -22.94	204.50 16.94 -59.26	131.83 12.51 -20.82	129.85 11.78 -27.46	127.23 10.71 -27.24
HOLTSVILLE_IC_2 23691	124.28 9.90 -25.95	103.81 7.76 -23.49	86.73 7.60 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.78 8.25 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.40 10.85 -39.65	149.26 11.88 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
HOLTSVILLE_IC_3 23692	124.28 9.90 -25.95	103.81 7.76 -23.49	86.73 7.60 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.78 8.25 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.40 10.85 -39.65	149.26 11.88 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
HOLTSVILLE_IC_4 23693	124.28 9.90 -25.95	103.81 7.76 -23.49	86.73 7.60 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.78 8.25 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.40 10.85 -39.65	149.26 11.88 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
HOLTSVILLE_IC_5 23694	124.28 9.90 -25.95	103.81 7.76 -23.49	86.73 7.60 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.78 8.25 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.57 11.15 -44.55	139.40 10.85 -39.65	149.26 11.88 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
HOLTSVILLE_IC_6 23695	124.89 10.52 -25.95	104.32 8.27 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.50 5.96 -20.78	96.78 9.77 -0.59	122.19 8.65 -45.95	121.06 10.80 -22.43	127.53 13.31 -5.98	133.63 13.24 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.20 11.77 -44.55	140.02 11.47 -39.65	149.92 12.54 -43.11	183.21 16.23 -42.17	232.94 19.45 -61.54	232.22 18.87 -63.57	190.03 18.57 -22.94	204.50 16.94 -59.26	131.83 12.51 -20.82	129.85 11.78 -27.46	127.23 10.71 -27.24
HOLTSVILLE_IC_7 23696	124.89 10.52 -25.95	104.32 8.27 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.50 5.96 -20.78	96.78 9.77 -0.59	122.19 8.65 -45.95	121.06 10.80 -22.43	127.53 13.31 -5.98	133.63 13.24 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.20 11.77 -44.55	140.02 11.47 -39.65	149.92 12.54 -43.11	183.21 16.23 -42.17	232.94 19.45 -61.54	232.22 18.87 -63.57	190.03 18.57 -22.94	204.50 16.94 -59.26	131.83 12.51 -20.82	129.85 11.78 -27.46	127.23 10.71 -27.24
HOLTSVILLE_IC_8 23697	124.89 10.52 -25.95	104.32 8.27 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.50 5.96 -20.78	96.78 9.77 -0.59	122.19 8.65 -45.95	121.06 10.80 -22.43	127.53 13.31 -5.98	133.63 13.24 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.20 11.77 -44.55	140.02 11.47 -39.65	149.92 12.54 -43.11	183.21 16.23 -42.17	232.94 19.45 -61.54	232.22 18.87 -63.57	190.03 18.57 -22.94	204.50 16.94 -59.26	131.83 12.51 -20.82	129.85 11.78 -27.46	127.23 10.71 -27.24
HOLTSVILLE_IC_9 23698	124.89 10.52 -25.95	104.32 8.27 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.50 5.96 -20.78	96.78 9.77 -0.59	122.19 8.65 -45.95	121.06 10.80 -22.43	127.53 13.31 -5.98	133.63 13.24 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.20 11.77 -44.55	140.02 11.47 -39.65	149.92 12.54 -43.11	183.21 16.23 -42.17	232.94 19.45 -61.54	232.22 18.87 -63.57	190.03 18.57 -22.94	204.50 16.94 -59.26	131.83 12.51 -20.82	129.85 11.78 -27.46	127.23 10.71 -27.24
HQ_GEN_CEDARS 23644	87.89 -0.53 0.00	71.97 -0.58 0.00	78.19 -0.95 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	84.95 -1.47 0.00	66.71 -0.88 0.00	86.78 -1.05 0.00	107.26 -0.97 0.00	120.15 -0.24 0.00	121.68 -0.49 0.00	102.02 -1.34 0.00	90.49 -0.55 0.00	89.52 -0.36 0.00	88.64 -0.27 0.00	93.13 -1.13 0.00	122.95 -1.87 0.00	150.13 -1.82 0.00	148.42 -1.35 0.00	147.03 -1.49 0.00	126.89 -1.41 0.00	98.11 -0.39 0.00	88.71 -1.90 0.00	87.59 -1.70 0.00
HQ_GEN_IMPORT 323601	88.16 -0.27 0.00	72.26 -0.29 0.00	78.82 -0.32 0.00	76.44 -0.31 0.00	56.31 -0.45 0.00	74.84 -0.69 10.89	73.18 -0.41 -6.00	92.46 -0.26 -4.90	108.24 0.00 0.00	120.88 0.48 0.00	135.36 0.24 -12.95	89.80 -0.62 12.95	90.58 -0.46 0.00	89.52 -0.36 0.00	88.64 -0.27 0.00	93.16 -0.47 4.63	129.33 -0.12 -4.63	151.95 0.00 0.00	149.92 0.15 0.00	148.67 0.15 0.00	128.17 -0.13 0.00	98.31 -0.20 0.00	89.43 -1.18 0.00	88.21 -1.07 0.00
HQ_GEN_WHEEL 23651	88.16 -0.27 0.00	72.26 -0.29 0.00	78.82 -0.32 0.00	76.44 -0.31 0.00	56.31 -0.45 0.00	74.84 -0.69 10.89	73.18 -0.41 -6.00	92.46 -0.26 -4.90	108.24 0.00 0.00	120.88 0.48 0.00	122.41 0.24 0.00	102.75 -0.62 0.00	90.58 -0.46 0.00	89.52 -0.36 0.00	88.64 -0.27 0.00	93.79 -0.47 0.00	124.69 -0.12 0.00	151.95 0.00 0.00	149.92 0.15 0.00	148.67 0.15 0.00	128.17 -0.13 0.00	98.31 -0.20 0.00	89.43 -1.18 0.00	88.21 -1.07 0.00
HUDSON AVE_GT_3 23810	105.32 7.52 -9.38	94.55 5.59 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.44 6.35 -16.50	96.00 8.17 0.00	118.63 10.39 0.00	131.71 11.32 0.01	134.38 12.22 0.00	121.68 11.68 -6.63	119.24 10.38 -17.82	113.97 9.89 -14.20	105.02 9.69 -6.42	110.34 10.56 -5.52	142.61 13.23 -4.56	168.21 16.26 0.00	165.50 15.73 0.00	163.67 15.15 0.00	142.15 13.86 0.01	121.44 10.84 -12.11	110.07 10.15 -9.31	100.74 8.66 -2.80
HUDSON AVE_GT_4 23540	105.32 7.52 -9.38	94.55 5.59 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.44 6.35 -16.50	96.00 8.17 0.00	118.63 10.39 0.00	131.71 11.32 0.01	134.38 12.22 0.00	121.68 11.68 -6.63	119.24 10.38 -17.82	113.97 9.89 -14.20	105.02 9.69 -6.42	110.34 10.56 -5.52	142.61 13.23 -4.56	168.21 16.26 0.00	165.50 15.73 0.00	163.67 15.15 0.00	142.15 13.86 0.01	121.44 10.84 -12.11	110.07 10.15 -9.31	100.74 8.66 -2.80
HUDSON AVE_GT_5 23657	105.32 7.52 -9.38	94.55 5.59 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.44 6.35 -16.50	96.00 8.17 0.00	118.63 10.39 0.00	131.71 11.32 0.01	134.38 12.22 0.00	121.68 11.68 -6.63	119.24 10.38 -17.82	113.97 9.89 -14.20	105.02 9.69 -6.42	110.34 10.56 -5.52	142.61 13.23 -4.56	168.21 16.26 0.00	165.50 15.73 0.00	163.67 15.15 0.00	142.15 13.86 0.01	121.44 10.84 -12.11	110.07 10.15 -9.31	100.74 8.66 -2.80

HUDSON_AVE_10 24168	105.23 7.43 -9.38	94.33 5.37 -16.41	84.28 5.14 0.00	81.79 4.99 -0.05	81.51 3.97 -20.78	92.90 6.48 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.93 9.60 -6.42	110.25 10.46 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	141.90 13.60 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.74 8.66 -2.80
HUNTLEY___63 23557	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
HUNTLEY___64 23558	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
HUNTLEY___65 23559	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
HUNTLEY___66 23560	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
HUNTLEY___67 23561	76.37 -12.11 -0.06	62.64 -10.01 -0.10	70.59 -8.55 0.00	68.39 -8.37 -0.01	53.90 -6.07 -3.21	77.95 -8.47 0.00	58.29 -9.39 -0.10	75.62 -12.21 0.01	93.51 -14.72 0.01	103.65 -16.74 0.01	105.42 -16.74 0.01	89.35 -13.95 0.07	80.86 -12.93 -2.75	77.21 -12.76 -0.09	76.04 -12.80 0.06	81.56 -12.63 0.07	104.13 -16.98 3.71	131.13 -20.82 0.01	128.94 -20.82 0.01	128.16 -20.35 0.01	109.82 -18.48 0.01	84.58 -13.79 0.13	83.35 -8.70 -1.44	81.27 -8.04 -0.02
HUNTLEY___68 23562	76.37 -12.11 -0.06	62.64 -10.01 -0.10	70.59 -8.55 0.00	68.39 -8.37 -0.01	53.90 -6.07 -3.21	77.95 -8.47 0.00	58.29 -9.39 -0.10	75.62 -12.21 0.01	93.51 -14.72 0.01	103.65 -16.74 0.01	105.42 -16.74 0.01	89.35 -13.95 0.07	80.86 -12.93 -2.75	77.21 -12.76 -0.09	76.04 -12.80 0.06	81.56 -12.63 0.07	104.13 -16.98 3.71	131.13 -20.82 0.01	128.94 -20.82 0.01	128.16 -20.35 0.01	109.82 -18.48 0.01	84.58 -13.79 0.13	83.35 -8.70 -1.44	81.27 -8.04 -0.02
INDECK___CORINTH 23802	104.67 3.89 -12.36	97.59 3.41 -21.62	81.51 2.37 0.00	79.27 2.46 -0.07	85.78 1.70 -27.32	89.62 3.20 0.00	93.04 3.72 -21.74	89.85 2.02 0.00	109.75 1.52 0.00	120.87 0.48 0.01	123.26 1.10 0.00	114.93 3.51 -8.05	117.63 3.00 -23.59	112.14 3.42 -18.84	101.37 4.71 -7.75	103.56 2.64 -6.65	131.04 3.12 -3.10	154.84 2.89 0.01	151.86 2.10 0.01	152.23 3.71 0.01	132.02 3.72 0.01	117.74 4.63 -14.61	107.29 4.44 -12.24	96.63 3.66 -3.68
INDECK___ILION 23567	89.52 1.33 0.23	73.24 1.09 0.40	80.32 1.19 0.00	77.90 1.15 0.00	57.16 0.91 0.51	87.89 1.47 0.00	68.33 1.15 0.41	89.41 1.58 0.00	110.29 2.06 0.00	122.67 2.29 0.01	124.61 2.44 0.00	105.41 2.17 0.13	92.52 1.91 0.42	91.34 1.80 0.34	90.47 1.69 0.13	96.04 1.89 0.11	127.57 2.75 0.00	155.44 3.49 0.01	153.20 3.44 0.01	151.93 3.42 0.01	131.24 2.95 0.01	100.32 2.07 0.25	92.28 1.90 0.23	91.00 1.79 0.07
INDECK___OLEAN 23982	81.92 -6.99 -0.48	66.92 -6.46 -0.83	74.15 -4.99 0.00	71.85 -4.91 -0.01	56.92 -3.52 -3.68	82.27 -4.15 0.00	63.89 -4.53 -0.83	82.55 -5.27 0.01	102.38 -5.84 0.01	113.77 -6.62 0.01	115.68 -6.47 0.01	97.92 -5.38 0.08	88.82 -5.37 -3.16	84.85 -5.75 -0.72	82.79 -6.05 0.07	88.71 -5.47 0.08	113.32 -7.24 4.26	142.83 -9.12 0.01	141.07 -8.69 0.01	139.75 -8.76 0.01	120.47 -7.83 0.01	92.35 -6.01 0.15	89.63 -2.63 -1.65	86.75 -2.68 -0.15
INDECK___OSWEGO 23783	85.83 -3.27 -0.68	71.28 -2.47 -1.19	76.84 -2.29 0.00	74.45 -2.30 0.00	56.67 -1.59 -1.50	83.83 -2.59 0.00	66.21 -2.57 -1.20	84.23 -3.60 0.00	103.58 -4.65 0.00	115.21 -5.18 0.01	116.79 -5.38 0.00	98.87 -4.44 0.05	88.32 -4.01 -1.29	86.96 -3.95 -1.03	84.86 -4.00 0.05	90.07 -4.15 0.05	117.14 -5.87 1.81	144.80 -7.14 0.01	142.72 -7.04 0.01	141.53 -6.98 0.01	122.14 -6.16 0.01	93.78 -4.63 0.10	87.84 -3.44 -0.67	86.72 -2.77 -0.20
INDECK___YERKES 23781	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
INDIAN POINT_GT_1 24139	104.00 6.28 -9.30	93.47 4.64 -16.28	83.49 4.35 0.00	80.94 4.14 -0.05	80.72 3.35 -20.61	91.95 5.53 0.00	89.29 5.34 -16.36	94.77 6.94 0.00	116.89 8.66 0.00	129.90 9.51 0.01	132.30 10.14 0.00	119.89 9.92 -6.60	117.54 8.83 -17.67	112.32 8.36 -14.08	103.44 8.18 -6.35	108.71 8.96 -5.49	140.64 11.23 -4.58	165.78 13.83 0.01	162.94 13.18 0.01	161.29 12.77 0.01	139.97 11.68 0.01	119.80 9.26 -12.04	108.45 8.61 -9.24	99.29 7.23 -2.77
INDIAN POINT_GT_2 23659	104.00 6.28 -9.30	93.47 4.64 -16.28	83.49 4.35 0.00	80.94 4.14 -0.05	80.72 3.35 -20.61	91.95 5.53 0.00	89.29 5.34 -16.36	94.77 6.94 0.00	116.89 8.66 0.00	129.90 9.51 0.01	132.30 10.14 0.00	119.89 9.92 -6.60	117.54 8.83 -17.67	112.32 8.36 -14.08	103.44 8.18 -6.35	108.71 8.96 -5.49	140.64 11.23 -4.58	165.78 13.83 0.01	162.94 13.18 0.01	161.29 12.77 0.01	139.97 11.68 0.01	119.80 9.26 -12.04	108.45 8.61 -9.24	99.29 7.23 -2.77
INDIAN POINT_GT_3 24019	104.00 6.28 -9.30	93.47 4.64 -16.28	83.49 4.35 0.00	80.94 4.14 -0.05	80.72 3.35 -20.61	91.95 5.53 0.00	89.29 5.34 -16.36	94.77 6.94 0.00	116.89 8.66 0.00	129.90 9.51 0.01	132.30 10.14 0.00	119.89 9.92 -6.60	117.54 8.83 -17.67	112.32 8.36 -14.08	103.44 8.18 -6.35	108.71 8.96 -5.49	140.64 11.23 -4.58	165.78 13.83 0.01	162.94 13.18 0.01	161.29 12.77 0.01	139.97 11.68 0.01	119.80 9.26 -12.04	108.45 8.61 -9.24	99.29 7.23 -2.77
INDIAN POINT___2 23530	103.73 6.10 -9.20	93.08 4.43 -16.10	83.25 4.12 0.00	80.71 3.91 -0.05	80.38 3.24 -20.39	91.78 5.36 0.00	88.91 5.14 -16.18	94.59 6.76 0.00	116.68 8.44 0.00	129.66 9.27 0.01	132.06 9.90 0.00	119.63 9.72 -6.55	117.17 8.65 -17.48	111.99 8.18 -13.93	103.13 7.91 -6.31	108.38 8.67 -5.45	140.30 10.86 -4.62	165.32 13.37 0.01	162.64 12.88 0.01	160.84 12.33 0.01	139.72 11.42 0.01	119.42 8.96 -11.95	108.17 8.43 -9.14	99.08 7.05 -2.74

INDIAN POINT___3 23531	103.74 6.01 -9.30	93.26 4.43 -16.28	83.25 4.12 0.00	80.71 3.91 -0.05	80.56 3.18 -20.62	91.69 5.27 0.00	89.09 5.14 -16.37	94.51 6.68 0.00	116.57 8.33 0.00	129.42 9.03 0.01	131.94 9.77 0.00	119.58 9.61 -6.60	117.27 8.56 -17.68	112.06 8.09 -14.09	103.09 7.82 -6.36	108.33 8.58 -5.49	140.13 10.73 -4.58	165.02 13.07 0.01	162.34 12.58 0.01	160.69 12.18 0.01	139.59 11.29 0.01	119.41 8.87 -12.04	108.19 8.34 -9.24	99.02 6.96 -2.77
IP CORINTH___1 23988	105.11 4.33 -12.36	97.88 3.70 -21.62	81.83 2.69 0.00	79.58 2.76 -0.07	86.01 1.93 -27.32	89.88 3.46 0.00	93.24 3.92 -21.74	90.20 2.37 0.00	110.29 2.06 0.00	121.35 0.96 0.01	123.88 1.71 0.00	115.34 3.93 -8.05	117.99 3.37 -23.59	112.41 3.69 -18.84	101.64 4.98 -7.75	103.84 2.92 -6.65	131.17 3.25 -3.10	155.14 3.19 0.01	152.31 2.55 0.01	152.67 4.16 0.01	132.40 4.11 0.01	118.14 5.02 -14.61	107.65 4.80 -12.24	97.07 4.11 -3.68
IP___TICONDEROGA 23804	107.07 6.72 -11.92	99.59 6.17 -20.87	84.20 5.06 0.00	81.80 4.99 -0.07	87.25 4.09 -26.40	93.33 6.91 0.00	94.51 5.95 -20.98	94.42 6.59 0.00	114.51 6.28 0.00	125.57 5.18 0.01	128.15 5.99 0.00	119.07 7.86 -7.85	120.26 6.46 -22.76	114.60 6.56 -18.16	103.67 7.20 -7.56	107.92 7.16 -6.49	136.11 7.99 -3.31	160.31 8.36 0.01	157.25 7.49 0.01	156.53 8.02 0.01	136.00 7.70 0.01	119.86 7.09 -14.26	109.15 6.70 -11.84	98.73 5.89 -3.56
JARVIS_____ 23743	88.55 0.35 0.23	72.44 0.29 0.40	79.45 0.32 0.00	77.05 0.31 0.00	56.53 0.28 0.51	86.85 0.43 0.00	67.52 0.34 0.41	88.18 0.35 0.00	108.67 0.43 0.00	120.75 0.36 0.01	122.65 0.49 0.00	103.75 0.52 0.13	91.07 0.46 0.42	89.99 0.45 0.34	89.23 0.44 0.13	94.62 0.47 0.11	125.44 0.62 0.00	152.70 0.76 0.01	150.36 0.60 0.01	149.25 0.74 0.01	128.94 0.64 0.01	98.75 0.49 0.25	90.92 0.54 0.23	89.75 0.54 0.07
JENNISON___1 23625	90.47 -1.06 -3.10	77.19 -0.80 -5.43	78.35 -0.79 0.00	75.92 -0.84 -0.02	63.36 -0.45 -7.05	86.16 -0.26 0.00	72.71 -0.34 -5.46	88.01 0.18 0.00	108.67 0.43 0.00	120.87 0.48 0.01	122.65 0.49 0.00	105.04 0.41 -1.26	97.82 0.73 -6.05	95.03 0.45 -4.70	90.38 0.27 -1.21	95.76 0.47 -1.03	123.21 0.87 2.49	153.16 1.22 0.01	151.11 1.35 0.01	150.00 1.49 0.01	129.45 1.15 0.01	101.08 0.30 -2.28	94.58 0.82 -3.16	91.10 0.89 -0.93
JENNISON___2 23626	90.47 -1.06 -3.10	77.12 -0.87 -5.43	78.27 -0.87 0.00	75.92 -0.84 -0.02	63.30 -0.51 -7.05	86.16 -0.26 0.00	72.64 -0.41 -5.46	87.92 0.09 0.00	108.56 0.32 0.00	120.75 0.36 0.01	122.53 0.37 0.00	105.04 0.41 -1.26	97.72 0.64 -6.05	94.94 0.36 -4.70	90.30 0.18 -1.21	95.67 0.38 -1.03	123.08 0.75 2.49	153.01 1.06 0.01	150.96 1.20 0.01	149.70 1.19 0.01	129.32 1.03 0.01	100.98 0.20 -2.28	94.58 0.82 -3.16	91.10 0.89 -0.93
KEDC PORT_JEFF_GT2 24210	124.28 9.90 -25.95	104.03 7.98 -23.49	86.97 7.83 0.00	84.09 7.29 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	121.78 8.25 -45.95	120.63 10.36 -22.43	126.77 12.56 -5.98	132.67 12.28 0.01	139.27 13.56 -3.54	139.38 13.02 -22.99	149.38 11.56 -46.79	145.48 11.06 -44.55	139.31 10.76 -39.65	149.07 11.69 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.12 11.05 -27.46	126.61 10.09 -27.24
KEDC PORT_JEFF_GT3 24211	124.28 9.90 -25.95	104.03 7.98 -23.49	86.97 7.83 0.00	84.09 7.29 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	121.78 8.25 -45.95	120.63 10.36 -22.43	126.77 12.56 -5.98	132.67 12.28 0.01	139.27 13.56 -3.54	139.38 13.02 -22.99	149.38 11.56 -46.79	145.48 11.06 -44.55	139.31 10.76 -39.65	149.07 11.69 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.12 11.05 -27.46	126.61 10.09 -27.24
KEDC_GLWD_GT4 24219	122.68 8.31 -25.95	102.28 6.24 -23.49	85.07 5.94 0.00	82.48 5.68 -0.05	82.03 4.48 -20.78	94.36 7.35 -0.59	120.43 6.89 -45.95	119.13 8.87 -22.43	125.47 11.26 -5.98	132.31 11.92 0.01	138.66 12.95 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.94 10.52 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.82 17.32 -61.54	230.12 16.77 -63.57	187.65 16.19 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	128.85 10.78 -27.46	125.89 9.37 -27.24
KEDC_GLWD_GT5 24220	122.68 8.31 -25.95	102.28 6.24 -23.49	85.07 5.94 0.00	82.48 5.68 -0.05	82.03 4.48 -20.78	94.36 7.35 -0.59	120.43 6.89 -45.95	119.13 8.87 -22.43	125.47 11.26 -5.98	132.31 11.92 0.01	138.66 12.95 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.94 10.52 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.82 17.32 -61.54	230.12 16.77 -63.57	187.65 16.19 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	128.85 10.78 -27.46	125.89 9.37 -27.24
KENSICO_____ 23655	104.51 6.72 -9.36	93.94 5.01 -16.38	83.88 4.75 0.00	81.33 4.53 -0.05	81.19 3.69 -20.74	92.47 6.05 0.00	89.73 5.68 -16.47	95.21 7.38 0.00	117.44 9.20 0.00	130.50 10.11 0.01	132.92 10.75 0.00	120.53 10.54 -6.63	118.11 9.29 -17.79	112.95 8.90 -14.18	103.91 8.62 -6.38	109.20 9.43 -5.51	141.23 11.86 -4.56	166.54 14.59 0.01	163.69 13.93 0.01	162.03 13.52 0.01	140.74 12.45 0.01	120.35 9.75 -12.09	109.06 9.15 -9.30	99.84 7.77 -2.79
KIAC_JFK_GT1 23816	105.58 7.78 -9.38	94.62 5.66 -16.41	84.52 5.38 0.00	82.02 5.22 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.71 6.62 -16.50	96.26 8.43 0.00	119.28 11.04 0.00	132.43 12.04 0.01	134.87 12.71 0.00	122.09 12.09 -6.63	119.60 10.74 -17.82	114.33 10.25 -14.20	105.56 10.22 -6.42	110.72 10.93 -5.52	142.86 13.48 -4.56	168.67 16.72 0.00	165.94 16.18 0.00	163.97 15.45 0.00	142.28 13.99 0.01	121.64 11.03 -12.11	110.43 10.51 -9.31	101.45 9.37 -2.80
KIAC_JFK_GT2 23817	105.58 7.78 -9.38	94.62 5.66 -16.41	84.52 5.38 0.00	82.02 5.22 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.71 6.62 -16.50	96.26 8.43 0.00	119.28 11.04 0.00	132.43 12.04 0.01	134.87 12.71 0.00	122.09 12.09 -6.63	119.60 10.74 -17.82	114.33 10.25 -14.20	105.56 10.22 -6.42	110.72 10.93 -5.52	142.86 13.48 -4.56	168.67 16.72 0.00	165.94 16.18 0.00	163.97 15.45 0.00	142.28 13.99 0.01	121.64 11.03 -12.11	110.43 10.51 -9.31	101.45 9.37 -2.80
KINTIGH_____ 23543	76.18 -11.94 0.31	62.36 -9.65 0.55	70.59 -8.55 0.00	68.39 -8.37 -0.01	53.34 -6.07 -2.66	77.69 -8.73 0.00	57.78 -9.26 0.55	75.79 -12.03 0.01	93.51 -14.72 0.01	103.89 -16.49 0.01	105.54 -16.61 0.01	89.36 -13.95 0.06	80.48 -12.84 -2.28	76.83 -12.58 0.47	76.32 -12.54 0.05	81.57 -12.63 0.06	105.01 -16.73 3.08	131.58 -20.36 0.01	129.39 -20.37 0.01	128.61 -19.90 0.01	110.20 -18.09 0.01	84.80 -13.59 0.11	82.65 -9.15 -1.19	80.80 -8.39 0.09
LEDERLE_____ 23769	104.29 6.81 -9.06	93.41 5.01 -15.85	83.88 4.75 0.00	81.33 4.53 -0.05	80.46 3.63 -20.07	92.47 6.05 0.00	89.26 5.74 -15.93	95.38 7.55 0.00	117.76 9.52 0.00	130.75 10.35 0.01	133.28 11.12 0.00	120.49 10.65 -6.48	117.80 9.56 -17.21	112.58 8.99 -13.71	103.86 8.71 -6.24	109.18 9.52 -5.39	141.61 12.11 -4.69	166.69 14.74 0.01	164.14 14.38 0.01	162.33 13.81 0.01	141.00 12.70 0.01	120.28 9.95 -11.82	108.85 9.24 -9.00	99.84 7.86 -2.70
LINDEN COGEN_____ 23786	104.96 7.16 -9.38	94.12 5.15 -16.41	84.04 4.91 0.00	81.56 4.76 -0.05	81.40 3.86 -20.78	92.64 6.22 0.00	90.17 6.08 -16.50	95.56 7.73 0.00	118.08 9.85 0.00	131.22 10.84 0.01	133.77 11.61 0.00	121.16 11.16 -6.63	118.78 9.92 -17.82	113.51 9.44 -14.20	104.58 9.25 -6.42	109.87 10.09 -5.52	141.98 12.61 -4.56	167.61 15.65 0.00	164.75 14.98 0.00	162.93 14.41 0.00	141.51 13.22 0.01	120.95 10.34 -12.11	109.62 9.70 -9.31	100.29 8.21 -2.80

LIPA_MISC_IPP 23656	124.81 10.43 -25.95	104.17 8.13 -23.49	87.13 7.99 0.00	84.32 7.52 -0.05	83.45 5.90 -20.78	96.69 9.68 -0.59	122.19 8.65 -45.95	120.89 10.63 -22.43	127.31 13.10 -5.98	133.39 13.00 0.01	140.12 14.42 -3.54	140.10 13.75 -22.99	150.02 12.20 -46.79	146.02 11.59 -44.55	139.94 11.38 -39.65	149.82 12.44 -43.11	182.96 15.98 -42.17	232.49 18.99 -61.54	231.77 18.42 -63.57	189.58 18.12 -22.94	204.24 16.68 -59.26	131.53 12.21 -20.82	129.58 11.51 -27.46	126.96 10.45 -27.24
LITTLE FALLS___HYD 24013	91.02 2.83 0.23	74.47 2.32 0.40	81.67 2.53 0.00	79.20 2.46 0.00	58.12 1.87 0.51	89.36 2.94 0.00	69.55 2.37 0.41	91.26 3.43 0.00	112.78 4.55 0.00	125.56 5.18 0.01	127.54 5.38 0.00	107.78 4.55 0.13	94.53 3.91 0.42	93.32 3.77 0.34	92.34 3.56 0.13	98.11 3.96 0.11	130.56 5.74 0.00	159.54 7.60 0.01	157.25 7.49 0.01	155.79 7.28 0.01	134.45 6.16 0.01	102.69 4.43 0.25	94.37 3.99 0.23	92.78 3.57 0.07
LONG LAKE_PHOENIX 24014	85.86 -3.27 -0.71	71.32 -2.47 -1.23	76.76 -2.37 0.00	74.45 -2.30 0.00	56.67 -1.65 -1.56	83.83 -2.59 0.00	66.33 -2.50 -1.24	84.23 -3.60 0.00	103.69 -4.55 0.00	115.21 -5.18 0.01	116.91 -5.25 0.00	98.98 -4.34 0.05	88.46 -3.91 -1.34	87.08 -3.86 -1.07	84.95 -3.91 0.05	90.16 -4.05 0.05	117.33 -5.62 1.87	144.95 -6.99 0.01	142.87 -6.89 0.01	141.83 -6.68 0.01	122.39 -5.90 0.01	93.88 -4.53 0.10	87.95 -3.35 -0.70	86.81 -2.68 -0.21
LOVETT___3 23632	103.01 5.48 -9.10	92.47 3.99 -15.93	82.78 3.64 0.00	80.10 3.30 -0.05	79.65 2.72 -20.17	91.00 4.58 0.00	88.19 4.60 -16.01	93.80 5.97 0.00	115.81 7.58 0.00	128.58 8.19 0.01	131.08 8.92 0.00	118.65 8.79 -6.50	116.16 7.83 -17.29	111.03 7.37 -13.78	102.28 7.11 -6.26	107.50 7.82 -5.41	139.22 9.74 -4.67	163.65 11.70 0.01	161.00 11.23 0.01	159.21 10.69 0.01	138.43 10.14 0.01	118.44 8.08 -11.86	107.17 7.52 -9.04	98.25 6.25 -2.71
LOVETT___4 23642	103.72 6.19 -9.10	92.99 4.50 -15.93	83.25 4.12 0.00	80.64 3.84 -0.05	80.06 3.12 -20.18	91.69 5.27 0.00	88.67 5.07 -16.02	94.51 6.68 0.00	116.68 8.44 0.00	129.54 9.15 0.01	132.06 9.90 0.00	119.48 9.61 -6.50	116.89 8.56 -17.30	111.76 8.09 -13.79	102.99 7.82 -6.26	108.25 8.58 -5.41	140.22 10.73 -4.66	165.02 13.07 0.01	162.34 12.58 0.01	160.55 12.03 0.01	139.59 11.29 0.01	119.24 8.87 -11.87	107.99 8.34 -9.04	98.96 6.96 -2.72
LOVETT___5 23593	103.72 6.19 -9.10	92.99 4.50 -15.93	83.25 4.12 0.00	80.64 3.84 -0.05	80.06 3.12 -20.18	91.69 5.27 0.00	88.67 5.07 -16.02	94.51 6.68 0.00	116.68 8.44 0.00	129.54 9.15 0.01	132.06 9.90 0.00	119.48 9.61 -6.50	116.89 8.56 -17.30	111.76 8.09 -13.79	102.99 7.82 -6.26	108.25 8.58 -5.41	140.22 10.73 -4.66	165.02 13.07 0.01	162.34 12.58 0.01	160.55 12.03 0.01	139.59 11.29 0.01	119.24 8.87 -11.87	107.99 8.34 -9.04	98.96 6.96 -2.72
LOWER RAQUET___HYD 24057	86.66 -1.77 0.00	71.03 -1.52 0.00	77.00 -2.14 0.00	74.68 -2.07 0.00	54.94 -1.82 0.00	83.83 -2.59 0.00	66.10 -1.49 0.00	85.28 -2.55 0.00	105.42 -2.81 0.00	118.35 -2.05 0.00	119.72 -2.44 0.00	100.68 -2.69 0.00	89.49 -1.55 0.00	88.53 -1.35 0.00	87.75 -1.16 0.00	92.10 -2.17 0.00	120.95 -3.87 0.00	147.85 -4.10 0.00	146.17 -3.59 0.00	144.95 -3.56 0.00	124.96 -3.34 0.00	97.22 -1.28 0.00	87.62 -2.99 0.00	86.51 -2.77 0.00
LOWER___HUDSON 24059	106.06 5.66 -11.97	98.22 4.72 -20.95	83.25 4.12 0.00	80.88 4.07 -0.07	86.62 3.35 -26.51	91.95 5.53 0.00	93.45 4.80 -21.06	93.45 5.62 0.00	114.08 5.84 0.00	125.81 5.42 0.01	128.15 5.99 0.00	117.86 6.62 -7.88	119.77 5.83 -22.91	114.09 5.93 -18.28	102.46 5.96 -7.59	106.90 6.13 -6.51	135.47 7.36 -3.29	160.31 8.36 0.01	157.55 7.79 0.01	156.53 8.02 0.01	135.87 7.57 0.01	119.21 6.40 -14.30	108.74 6.25 -11.88	98.39 5.54 -3.57
LWR___OSWEGATCHIE_HYD 23850	85.60 -2.83 0.00	70.31 -2.25 0.00	76.37 -2.77 0.00	74.06 -2.69 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.42 -2.16 0.00	84.49 -3.34 0.00	104.34 -3.90 0.00	116.78 -3.61 0.01	118.26 -3.91 0.00	99.43 -3.82 0.12	88.39 -2.64 0.00	87.36 -2.52 0.00	86.31 -2.49 0.11	90.96 -3.20 0.10	118.61 -5.74 0.47	145.42 -6.53 0.01	143.47 -6.29 0.01	142.28 -6.24 0.01	122.78 -5.52 0.01	95.93 -2.36 0.21	87.35 -3.26 0.00	86.34 -2.95 0.00
LYONS_FALL_HYD 23570	86.48 -1.95 0.00	71.10 -1.45 0.00	77.40 -1.74 0.00	75.06 -1.69 0.00	55.51 -1.25 0.00	84.69 -1.73 0.00	66.30 -1.28 0.00	86.16 -1.67 0.00	106.40 -1.84 0.00	118.58 -1.81 0.01	120.21 -1.95 0.00	101.37 -1.86 0.14	89.67 -1.37 0.00	88.53 -1.35 0.00	87.44 -1.33 0.13	92.54 -1.60 0.12	121.39 -2.87 0.56	148.75 -3.19 0.01	146.47 -3.29 0.01	145.39 -3.12 0.01	125.60 -2.69 0.01	96.77 -1.48 0.25	89.07 -1.54 0.00	87.94 -1.34 0.00
MAPLE RIDGE_WT_1 323574	87.73 -0.18 0.52	71.49 -0.15 0.92	78.90 -0.24 0.00	76.51 -0.23 0.00	55.38 -0.23 1.16	86.07 -0.35 0.00	66.40 -0.27 0.92	87.57 -0.26 0.00	108.02 -0.22 0.00	120.27 -0.12 0.01	122.04 -0.12 0.00	102.76 -0.31 0.30	89.89 -0.18 0.97	88.93 -0.18 0.77	88.44 -0.18 0.29	93.78 -0.28 0.20	124.69 -0.37 -0.25	151.64 -0.30 0.01	149.46 -0.30 0.01	148.22 -0.30 0.01	128.04 -0.26 0.01	97.86 -0.20 0.45	89.64 -0.45 0.52	88.77 -0.36 0.16
MAPLE RIDGE_WT_2 323611	87.73 -0.18 0.52	71.49 -0.15 0.92	78.90 -0.24 0.00	76.51 -0.23 0.00	55.38 -0.23 1.16	86.07 -0.35 0.00	66.40 -0.27 0.92	87.57 -0.26 0.00	108.02 -0.22 0.00	120.27 -0.12 0.01	122.04 -0.12 0.00	102.76 -0.31 0.30	89.89 -0.18 0.97	88.93 -0.18 0.77	88.44 -0.18 0.29	93.78 -0.28 0.20	124.69 -0.37 -0.25	151.64 -0.30 0.01	149.46 -0.30 0.01	148.22 -0.30 0.01	128.04 -0.26 0.01	97.86 -0.20 0.45	89.64 -0.45 0.52	88.77 -0.36 0.16
MG INDUSTRY___DRP 24185	104.71 4.51 -11.77	96.79 3.63 -20.61	82.62 3.48 0.00	80.27 3.45 -0.06	85.67 2.84 -26.07	90.74 4.32 0.00	91.27 2.97 -20.71	91.52 3.69 0.00	112.35 4.11 0.00	124.24 3.85 0.01	126.44 4.28 0.00	115.84 4.65 -7.82	117.88 4.19 -22.66	112.09 4.13 -18.07	100.35 3.91 -7.53	104.94 4.24 -6.44	133.08 4.87 -3.39	157.57 5.62 0.01	155.00 5.24 0.01	153.86 5.35 0.01	133.43 5.13 0.01	116.88 4.24 -14.14	106.55 4.26 -11.69	96.45 3.66 -3.51
MID___OSWEGATCHIE_HYD 23849	85.60 -2.83 0.00	70.31 -2.25 0.00	76.37 -2.77 0.00	74.06 -2.69 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.42 -2.16 0.00	84.49 -3.34 0.00	104.34 -3.90 0.00	116.78 -3.61 0.01	118.26 -3.91 0.00	99.43 -3.82 0.12	88.39 -2.64 0.00	87.36 -2.52 0.00	86.31 -2.49 0.11	90.96 -3.20 0.10	118.61 -5.74 0.47	145.42 -6.53 0.01	143.47 -6.29 0.01	142.28 -6.24 0.01	122.78 -5.52 0.01	95.93 -2.36 0.21	87.35 -3.26 0.00	86.34 -2.95 0.00
MID___RAQUETTE_HYD 23851	86.66 -1.77 0.00	71.03 -1.52 0.00	77.00 -2.14 0.00	74.68 -2.07 0.00	54.94 -1.82 0.00	83.83 -2.59 0.00	66.10 -1.49 0.00	85.28 -2.55 0.00	105.42 -2.81 0.00	118.35 -2.05 0.00	119.72 -2.44 0.00	100.68 -2.69 0.00	89.49 -1.55 0.00	88.53 -1.35 0.00	87.75 -1.16 0.00	92.10 -2.17 0.00	120.95 -3.87 0.00	147.85 -4.10 0.00	146.17 -3.59 0.00	144.95 -3.56 0.00	124.96 -3.34 0.00	97.22 -1.28 0.00	87.62 -2.99 0.00	86.51 -2.77 0.00
MILLIKEN___I 23584	80.93 -9.02 -1.53	67.97 -7.26 -2.67	71.46 -7.68 0.00	69.24 -7.52 -0.01	54.75 -5.45 -3.44	78.47 -7.95 0.00	63.58 -6.69 -2.69	79.49 -8.34 0.00	98.39 -9.85 0.00	109.55 -10.84 0.01	111.05 -11.12 0.00	93.97 -9.51 -0.12	85.70 -8.28 -2.95	83.93 -8.27 -2.32	80.66 -8.36 -0.11	85.67 -8.67 -0.08	110.50 -11.11 3.21	138.57 -13.37 0.01	137.03 -12.73 0.01	135.89 -12.62 0.01	117.13 -11.16 0.01	89.45 -9.26 -0.21	84.36 -7.79 -1.54	82.59 -7.14 -0.46

MILLIKEN___2 23585	80.93 -9.02 -1.53	67.97 -7.26 -2.67	71.46 -7.68 0.00	69.24 -7.52 -0.01	54.75 -5.45 -3.44	78.47 -7.95 0.00	63.58 -6.69 -2.69	79.49 -8.34 0.00	98.39 -9.85 0.00	109.55 -10.84 0.01	111.05 -11.12 0.00	93.97 -9.51 -0.12	85.70 -8.28 -2.95	83.93 -8.27 -2.32	80.66 -8.36 -0.11	85.67 -8.67 -0.08	110.50 -11.11 3.21	138.57 -13.37 0.01	137.03 -12.73 0.01	135.89 -12.62 0.01	117.13 -11.16 0.01	89.45 -9.26 -0.21	84.36 -7.79 -1.54	82.59 -7.14 -0.46
MILLIKEN___DIESEL 23629	80.93 -9.02 -1.53	67.97 -7.26 -2.67	71.46 -7.68 0.00	69.24 -7.52 -0.01	54.75 -5.45 -3.44	78.47 -7.95 0.00	63.58 -6.69 -2.69	79.49 -8.34 0.00	98.39 -9.85 0.00	109.55 -10.84 0.01	111.05 -11.12 0.00	93.97 -9.51 -0.12	85.70 -8.28 -2.95	83.93 -8.27 -2.32	80.66 -8.36 -0.11	85.67 -8.67 -0.08	110.50 -11.11 3.21	138.57 -13.37 0.01	137.03 -12.73 0.01	135.89 -12.62 0.01	117.13 -11.16 0.01	89.45 -9.26 -0.21	84.36 -7.79 -1.54	82.59 -7.14 -0.46
MILLSEAT___LFGE 323607	78.00 -10.26 0.17	63.84 -8.42 0.30	72.41 -6.73 0.00	70.15 -6.60 -0.01	54.88 -4.77 -2.89	79.94 -6.48 0.00	59.51 -7.77 0.30	77.90 -9.92 0.01	96.32 -11.91 0.01	107.14 -13.24 0.01	108.84 -13.32 0.01	92.14 -11.16 0.06	82.95 -10.56 -2.47	79.20 -10.43 0.25	78.54 -10.31 0.06	84.02 -10.18 0.07	108.13 -13.36 3.34	135.99 -15.96 0.01	133.73 -16.03 0.01	132.77 -15.74 0.01	113.67 -14.63 0.01	87.45 -10.93 0.12	85.56 -6.34 -1.29	83.43 -5.80 0.04
MODEL_CITY_ENERGY 24167	76.70 -11.67 0.06	62.87 -9.58 0.10	71.22 -7.91 0.00	68.93 -7.83 -0.01	54.12 -5.68 -3.04	78.56 -7.86 0.00	58.36 -9.12 0.10	75.88 -11.95 0.01	93.83 -14.40 0.01	104.13 -16.25 0.01	105.91 -16.25 0.01	89.66 -13.64 0.06	80.99 -12.65 -2.61	77.30 -12.49 0.08	76.31 -12.54 0.06	81.85 -12.35 0.07	104.83 -16.48 3.52	131.89 -20.06 0.01	129.69 -20.07 0.01	128.76 -19.75 0.01	110.33 -17.96 0.01	84.88 -13.49 0.12	83.82 -8.15 -1.36	81.86 -7.41 0.01
MODERN_LFGE___ 323580	76.70 -11.67 0.06	62.87 -9.58 0.10	71.22 -7.91 0.00	68.93 -7.83 -0.01	54.12 -5.68 -3.04	78.56 -7.86 0.00	58.36 -9.12 0.10	75.88 -11.95 0.01	93.83 -14.40 0.01	104.13 -16.25 0.01	105.91 -16.25 0.01	89.66 -13.64 0.06	80.99 -12.65 -2.61	77.30 -12.49 0.08	76.31 -12.54 0.06	81.85 -12.35 0.07	104.83 -16.48 3.52	131.89 -20.06 0.01	129.69 -20.07 0.01	128.76 -19.75 0.01	110.33 -17.96 0.01	84.88 -13.49 0.12	83.82 -8.15 -1.36	81.86 -7.41 0.01
MOHAWK_PAPER___DRP 24187	105.72 5.22 -12.08	97.98 4.28 -21.14	83.09 3.96 0.00	80.73 3.91 -0.07	86.74 3.24 -26.75	91.52 5.10 0.00	93.10 4.26 -21.25	93.01 5.18 0.00	113.97 5.74 0.00	126.05 5.66 0.01	128.27 6.11 0.00	117.71 6.41 -7.94	119.81 5.64 -23.13	114.11 5.75 -18.48	102.07 5.51 -7.65	106.66 5.84 -6.55	135.29 7.24 -3.23	160.31 8.36 0.01	157.70 7.94 0.01	156.53 8.02 0.01	135.74 7.44 0.01	119.00 6.11 -14.39	108.49 5.89 -11.99	98.15 5.27 -3.60
MONGAUP___HYD 23641	103.12 6.10 -8.59	92.16 4.57 -15.03	83.41 4.27 0.00	80.94 4.14 -0.05	79.21 3.41 -19.04	91.95 5.53 0.00	87.77 5.07 -15.11	94.59 6.76 0.00	116.79 8.55 0.00	129.66 9.27 0.01	131.94 9.77 0.00	119.03 9.41 -6.25	115.83 8.47 -16.33	110.98 8.09 -13.01	102.67 7.73 -6.02	107.95 8.48 -5.21	140.68 10.98 -4.88	165.47 13.52 0.01	162.79 13.03 0.01	161.14 12.62 0.01	139.72 11.42 0.01	118.78 8.87 -11.42	107.39 8.25 -8.54	98.99 7.14 -2.56
MONTAUK___DIESEL 23721	129.76 15.39 -25.95	107.80 11.75 -23.49	91.17 12.03 0.00	88.16 11.36 -0.05	86.23 8.68 -20.78	101.10 14.09 -0.59	125.97 12.44 -45.95	125.81 15.55 -22.43	134.35 20.13 -5.98	141.58 21.19 0.01	148.67 22.97 -3.54	147.13 20.78 -22.99	156.12 18.30 -46.79	152.13 17.71 -44.55	145.98 17.43 -39.65	156.51 19.14 -43.11	192.82 25.84 -42.17	245.56 32.06 -61.54	244.65 31.30 -63.57	201.91 30.45 -22.94	214.63 27.07 -59.26	138.53 19.21 -20.82	135.29 17.22 -27.46	132.05 15.53 -27.24
MUNSVILLE_WIND_PWR 323609	88.51 -2.56 -2.65	75.30 -1.89 -4.64	77.08 -2.06 0.00	74.69 -2.07 -0.01	61.42 -1.36 -6.02	85.04 -1.38 0.00	70.83 -1.42 -4.66	87.13 -0.70 0.00	107.80 -0.43 0.00	120.15 -0.24 0.01	121.80 -0.37 0.00	103.66 -0.62 -0.92	96.11 -0.09 -5.16	93.53 -0.36 -4.01	89.17 -0.62 -0.88	94.63 -0.38 -0.75	122.31 0.25 2.75	152.71 0.76 0.01	150.81 1.05 0.01	149.70 1.19 0.01	129.06 0.77 0.01	99.57 -0.59 -1.66	93.12 -0.18 -2.70	90.25 0.18 -0.79
N SALMON___HYD 24042	88.87 0.44 0.00	72.63 0.07 0.00	78.98 -0.16 0.00	76.52 -0.23 0.00	56.25 -0.51 0.00	85.90 -0.52 0.00	67.59 0.00 0.00	88.01 0.18 0.00	108.88 0.65 0.00	122.44 2.05 0.00	124.12 1.95 0.00	103.88 0.52 0.00	92.13 1.09 0.00	91.14 1.26 0.00	90.24 1.33 0.00	94.83 0.57 0.00	126.07 1.25 0.00	154.08 2.13 0.00	152.46 2.70 0.00	151.04 2.52 0.00	130.23 1.92 0.00	99.98 1.48 0.00	89.97 -0.63 0.00	88.83 -0.45 0.00
N.E_GEN_SANDY PD 24062	104.96 5.39 -11.14	96.55 4.50 -19.50	83.17 4.04 0.00	80.80 3.99 -0.06	84.67 3.24 -24.67	80.80 5.27 10.89	97.71 4.53 -25.59	98.26 5.53 -4.90	114.30 6.06 0.00	126.29 5.90 0.01	128.64 6.47 0.00	117.96 7.13 -7.46	118.42 6.19 -21.20	112.81 6.02 -16.91	102.23 6.13 -7.19	106.96 6.50 -6.19	136.00 7.49 -3.69	160.61 8.66 0.01	158.00 8.24 0.01	156.68 8.17 0.01	136.12 7.83 0.01	118.60 6.50 -13.60	107.92 6.25 -11.06	98.05 5.45 -3.32
NARROWS_GT1_1 24228	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_2 24229	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_3 24230	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_4 24231	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_5 24232	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80

NARROWS_GT1_6 24233	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_7 24234	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT1_8 24235	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_1 24236	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_2 24237	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_3 24238	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_4 24239	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_5 24240	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_6 24241	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_7 24242	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NARROWS_GT2_8 24243	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NEG CAPITAL___MECHNVIL 23645	106.37 5.92 -12.02	98.53 4.93 -21.04	83.33 4.19 0.00	81.04 4.22 -0.07	86.79 3.41 -26.62	92.04 5.62 0.00	93.81 5.07 -21.15	93.54 5.71 0.00	114.19 5.95 0.00	125.93 5.54 0.01	128.27 6.11 0.00	118.20 6.93 -7.91	120.14 6.10 -23.00	114.55 6.29 -18.37	102.83 6.31 -7.61	107.11 6.32 -6.53	135.82 7.74 -3.26	160.91 8.97 0.01	158.15 8.39 0.01	157.13 8.61 0.01	136.38 8.08 0.01	119.74 6.90 -14.34	109.15 6.61 -11.93	98.67 5.80 -3.59
NEG CENTRAL_HIGH_ACRES 23767	80.75 -8.84 -1.17	67.57 -7.04 -2.05	72.81 -6.33 0.00	70.54 -6.22 -0.01	54.62 -4.48 -2.35	79.85 -6.57 0.00	63.09 -6.56 -2.06	79.49 -8.34 0.00	97.95 -10.28 0.00	109.07 -11.32 0.01	110.68 -11.48 0.00	93.71 -9.61 0.05	84.13 -8.92 -2.01	82.85 -8.81 -1.77	80.33 -8.54 0.04	85.35 -8.86 0.05	110.75 -11.36 2.71	138.42 -13.52 0.01	136.28 -13.48 0.01	135.29 -13.22 0.01	116.23 -12.06 0.01	89.15 -9.26 0.09	85.05 -6.61 -1.05	83.56 -6.07 -0.35
NEG CENTRAL___DRP 24199	84.05 -5.57 -1.19	70.14 -4.50 -2.09	74.94 -4.19 0.00	72.69 -4.07 -0.01	56.37 -2.95 -2.57	82.18 -4.23 0.00	65.63 -4.06 -2.10	82.56 -5.27 0.00	101.74 -6.49 0.00	113.16 -7.22 0.01	114.84 -7.33 0.00	97.22 -6.10 0.04	87.68 -5.55 -2.20	86.11 -5.57 -1.81	83.35 -5.51 0.04	88.56 -5.66 0.05	114.40 -7.49 2.93	142.83 -9.12 0.01	140.92 -8.84 0.01	139.75 -8.76 0.01	120.47 -7.83 0.01	92.21 -6.21 0.09	87.50 -4.26 -1.15	85.98 -3.66 -0.36
NEG CENTRAL___INDECK 23768	83.00 -7.07 -1.65	69.64 -5.80 -2.89	74.39 -4.75 0.00	72.07 -4.68 -0.01	56.97 -3.29 -3.50	82.10 -4.32 0.00	65.56 -4.93 -2.91	81.86 -5.97 0.00	98.28 -9.96 0.00	108.95 -11.44 0.01	110.56 -11.61 0.00	93.49 -9.82 0.06	84.75 -9.29 -3.00	83.48 -8.90 -2.50	80.22 -8.62 0.06	85.15 -9.05 0.07	109.34 -11.48 4.00	138.27 -13.68 0.01	136.28 -13.48 0.01	135.14 -13.37 0.01	116.11 -12.19 0.01	89.32 -9.06 0.12	88.73 -3.44 -1.57	86.56 -3.21 -0.49
NEG CENTRAL___SENECA 23627	83.05 -6.72 -1.34	69.39 -5.51 -2.35	74.07 -5.06 0.00	71.77 -4.99 -0.01	56.06 -3.58 -2.88	81.41 -5.01 0.00	65.08 -4.87 -2.36	81.68 -6.15 0.00	100.77 -7.47 0.00	112.08 -8.31 0.01	113.74 -8.43 0.00	96.29 -7.03 0.04	87.13 -6.37 -2.47	85.53 -6.38 -2.03	82.46 -6.40 0.04	87.71 -6.50 0.05	113.19 -11.48 3.27	141.76 -10.18 0.01	139.87 -9.88 0.01	138.86 -9.65 0.01	119.57 -8.72 0.01	91.52 -6.90 0.09	87.19 -4.71 -1.29	85.40 -4.29 -0.40

NEG CENTRAL___STATE_STREET 24147	84.37 -5.22 -1.16	70.45 -4.14 -2.03	75.18 -3.96 0.00	72.84 -3.91 -0.01	56.49 -2.78 -2.51	82.36 -4.06 0.00	65.85 -3.78 -2.04	83.09 -4.74 0.00	102.50 -5.74 0.00	114.13 -6.26 0.01	115.69 -6.47 0.00	97.97 -5.38 0.02	88.36 -4.82 -2.15	86.79 -4.85 -1.76	84.00 -4.89 0.02	89.24 -5.00 0.03	115.57 -6.49 2.76	144.20 -7.75 0.01	142.42 -7.34 0.01	141.23 -7.28 0.01	121.62 -6.67 0.01	93.05 -5.42 0.04	87.84 -3.90 -1.13	86.24 -3.39 -0.35
NEG MILLWOOD___DRP 24198	105.00 6.99 -9.59	94.70 5.37 -16.78	84.04 4.91 0.00	81.56 4.76 -0.05	81.81 3.80 -21.24	92.73 6.31 0.00	90.27 5.81 -16.87	95.56 7.73 0.00	117.98 9.74 0.00	131.11 10.72 0.01	133.53 11.36 0.00	121.06 10.96 -6.74	119.10 9.83 -18.23	113.85 9.44 -14.53	104.37 8.98 -6.49	109.86 9.99 -5.60	142.00 12.73 -4.45	167.90 15.96 0.01	165.04 15.28 0.01	163.22 14.70 0.01	141.64 13.34 0.01	121.13 10.34 -12.29	109.83 9.70 -9.52	100.27 8.12 -2.86
NEG NORTH_FLCN_SEA 23793	87.01 -1.41 0.00	71.25 -1.31 0.00	77.40 -1.74 0.00	75.06 -1.69 0.00	55.17 -1.59 0.00	84.09 -2.33 0.00	66.03 -1.55 0.00	86.16 -1.67 0.00	106.50 -1.73 0.00	119.67 -0.72 0.00	121.19 -0.98 0.00	101.40 -1.96 0.00	89.85 -1.18 -0.99	88.89 -0.89 0.00	88.02 -1.70 0.00	92.57 -1.62 0.00	123.20 -1.52 0.00	150.43 -1.52 0.00	148.72 -1.05 0.00	147.33 -1.19 0.00	127.15 -1.15 0.00	97.42 -1.08 0.00	87.89 -2.72 0.00	86.78 -2.50 0.00
NEG NORTH_KES_CHATEGAY 23792	87.98 -0.44 0.00	71.97 -0.58 0.00	78.19 -0.95 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	85.04 -1.38 0.00	66.78 -0.81 0.00	87.13 -0.70 0.00	107.69 -0.54 0.00	120.88 0.48 0.00	122.53 0.37 0.00	102.44 -0.93 0.00	90.76 -0.27 0.00	89.79 -0.09 0.00	88.91 0.00 0.00	93.42 -0.85 0.00	124.32 -0.50 0.00	151.95 0.00 0.00	150.22 0.45 0.00	148.82 0.30 0.00	128.30 0.00 0.00	98.50 0.00 0.00	88.80 -1.81 0.00	87.59 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	87.98 -0.44 0.00	71.97 -0.58 0.00	78.27 -0.87 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	85.04 -1.38 0.00	66.78 -0.81 0.00	87.13 -0.70 0.00	107.69 -0.54 0.00	121.00 0.60 0.00	122.65 0.49 0.00	102.54 -0.83 0.00	90.94 -0.09 0.00	89.88 0.00 0.00	89.00 0.09 0.00	93.60 -0.66 0.00	124.69 -0.12 0.00	152.26 0.30 0.00	150.67 0.90 0.00	149.26 0.74 0.00	128.69 0.38 0.00	98.60 0.10 0.00	88.98 -1.63 0.00	87.85 -1.43 0.00
NEG NORTH___LWR_SARANAC 23913	87.98 -0.44 0.00	71.97 -0.58 0.00	78.27 -0.87 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	85.04 -1.38 0.00	66.78 -0.81 0.00	87.13 -0.70 0.00	107.69 -0.54 0.00	121.00 0.60 0.00	122.65 0.49 0.00	102.54 -0.83 0.00	90.94 -0.09 0.00	89.88 0.00 0.00	89.00 0.09 0.00	93.60 -0.66 0.00	124.69 -0.12 0.00	152.26 0.30 0.00	150.67 0.90 0.00	149.26 0.74 0.00	128.69 0.38 0.00	98.60 0.10 0.00	88.98 -1.63 0.00	87.85 -1.43 0.00
NEG NORTH___PLATTSBURG 23628	87.98 -0.44 0.00	71.97 -0.58 0.00	78.27 -0.87 0.00	75.83 -0.92 0.00	55.74 -1.02 0.00	85.04 -1.38 0.00	66.78 -0.81 0.00	87.13 -0.70 0.00	107.69 -0.54 0.00	121.00 0.60 0.00	122.65 0.49 0.00	102.54 -0.83 0.00	90.94 -0.09 0.00	89.88 0.00 0.00	89.00 0.09 0.00	93.60 -0.66 0.00	124.69 -0.12 0.00	152.26 0.30 0.00	150.67 0.90 0.00	149.26 0.74 0.00	128.69 0.38 0.00	98.60 0.10 0.00	88.98 -1.63 0.00	87.85 -1.43 0.00
NEG WEST_LEA_LOCKPORT 23791	76.84 -11.50 0.09	62.89 -9.50 0.16	71.30 -7.83 0.00	69.08 -7.67 -0.01	54.20 -5.56 -3.00	78.73 -7.69 0.00	58.43 -8.99 0.16	76.05 -11.77 0.01	94.16 -14.07 0.01	104.49 -15.89 0.01	106.28 -15.88 0.01	89.97 -13.33 0.06	81.14 -12.47 -2.58	77.52 -12.22 0.13	76.58 -12.27 0.06	82.13 -12.07 0.07	105.12 -16.23 3.47	132.19 -19.75 0.01	129.99 -19.77 0.01	129.20 -19.31 0.01	110.72 -17.58 0.01	85.18 -13.20 0.12	83.98 -7.97 -1.35	82.03 -7.23 0.02
NEG WEST___LANCASTR 23811	77.27 -11.58 -0.43	63.43 -9.87 -0.74	70.35 -8.78 0.00	68.16 -8.60 -0.01	54.15 -6.24 -3.63	77.78 -8.64 0.00	59.82 -8.52 -0.75	76.85 -10.98 0.01	95.13 -13.10 0.01	105.46 -14.93 0.01	107.25 -14.90 0.01	90.89 -12.40 0.08	82.77 -11.38 -3.11	79.02 -11.50 -0.65	77.19 -11.65 0.07	82.68 -11.50 0.08	105.14 -15.48 4.20	132.80 -19.15 0.01	130.89 -18.87 0.01	129.80 -18.71 0.01	111.74 -16.55 0.01	85.94 -12.41 0.15	84.08 -8.15 -1.63	81.56 -7.86 -0.13
NEG_PENN_ALLEGHNY 23528	88.90 -2.48 -2.95	75.54 -2.18 -5.16	77.16 -1.98 0.00	74.77 -2.00 -0.02	62.26 -1.31 -6.80	84.69 -1.73 0.00	71.22 -1.55 -5.18	85.81 -2.02 0.00	105.85 -2.38 0.00	117.50 -2.89 0.01	119.35 -2.81 0.00	101.28 -2.07 0.02	95.14 -1.73 -5.83	92.36 -1.98 -4.46	86.76 -2.13 0.02	92.23 -1.98 0.05	114.57 -2.87 7.38	148.00 -3.95 0.01	146.17 -3.59 0.01	144.80 -3.71 0.01	125.34 -2.95 0.01	96.18 -2.27 0.06	92.57 -1.09 -3.05	89.09 -1.07 -0.88
NEG___GEN_MONROE 24207	79.79 -8.22 0.41	65.30 -6.53 0.72	73.83 -5.30 0.00	71.54 -5.22 -0.01	55.55 -3.75 -2.54	81.23 -5.19 0.00	60.85 -6.02 0.73	80.44 -7.38 0.01	99.24 -8.98 0.01	110.63 -9.75 0.01	112.26 -9.90 0.01	94.94 -8.37 0.05	85.20 -8.01 -2.18	81.35 -7.91 0.62	81.21 -7.65 0.05	86.48 -7.73 0.06	112.02 -9.86 2.94	140.55 -11.40 0.01	138.23 -11.53 0.01	137.22 -11.29 0.01	117.64 -10.65 0.01	90.22 -8.18 0.10	86.94 -4.80 -1.14	84.79 -4.37 0.12
NEPA___ENERGY 23901	76.20 -13.09 -0.86	62.66 -11.39 -1.50	68.14 -11.00 0.00	66.01 -10.74 -0.01	53.10 -7.78 -4.12	75.53 -10.89 0.00	59.90 -9.19 -1.50	76.14 -11.68 0.01	94.16 -14.07 0.01	104.37 -16.01 0.01	105.91 -16.25 0.01	89.95 -13.33 0.08	82.55 -12.02 -3.53	78.77 -12.40 -1.30	76.11 -12.71 0.08	81.54 -12.63 0.09	102.71 -17.35 4.76	129.76 -22.19 0.01	128.04 -21.72 0.01	126.83 -21.68 0.01	109.69 -18.60 0.01	84.64 -13.69 0.17	82.30 -10.15 -1.84	79.36 -10.18 -0.26
NEVERSINK___HYD 23608	102.27 5.75 -8.09	91.14 4.43 -14.16	83.41 4.27 0.00	80.94 4.14 -0.04	78.05 3.35 -17.95	91.86 5.44 0.00	86.56 4.73 -14.24	94.33 6.50 0.00	116.68 8.44 0.00	129.42 9.03 0.01	131.69 9.53 0.00	118.27 8.89 -6.02	114.45 8.01 -15.40	109.79 7.64 -12.27	101.90 7.20 -5.80	107.28 8.01 -5.01	140.39 10.48 -5.08	164.87 12.92 0.01	162.34 12.58 0.01	160.84 12.33 0.01	139.33 11.03 0.01	117.76 8.27 -10.98	106.44 7.79 -8.04	98.84 7.14 -2.41
NEWTON___FALLS_HYD 23847	85.60 -2.83 0.00	70.31 -2.25 0.00	76.37 -2.77 0.00	74.06 -2.69 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.42 -2.16 0.00	84.49 -3.34 0.00	104.34 -3.90 0.00	116.78 -3.61 0.01	118.26 -3.91 0.00	99.43 -3.82 0.12	88.39 -2.64 0.00	87.36 -2.52 0.00	86.31 -2.49 0.11	90.96 -3.20 0.10	118.61 -5.74 0.47	145.42 -6.53 0.01	143.47 -6.29 0.01	142.28 -6.24 0.01	122.78 -5.52 0.01	95.93 -2.36 0.21	87.35 -3.26 0.00	86.34 -2.95 0.00
NIAGARA___ 23760	75.96 -12.38 0.08	62.32 -10.09 0.15	70.59 -8.55 0.00	68.39 -8.37 -0.01	53.69 -6.07 -3.00	77.86 -8.56 0.00	57.70 -9.73 0.15	75.00 -12.82 0.01	92.75 -15.48 0.01	102.81 -17.58 0.01	104.57 -17.59 0.01	88.52 -14.78 0.06	79.95 -13.66 -2.57	76.36 -13.39 0.13	75.42 -13.42 0.06	80.90 -13.29 0.07	103.50 -17.85 3.47	130.22 -21.73 0.01	128.04 -21.72 0.01	127.27 -21.24 0.01	108.92 -19.37 0.01	83.90 -14.48 0.12	82.89 -9.06 -1.34	80.96 -8.30 0.02
NINE_MILE_1 23575	85.47 -3.54 -0.58	70.88 -2.68 -1.01	76.60 -2.53 0.00	74.30 -2.46 0.00	56.28 -1.76 -1.28	83.57 -2.85 0.00	65.83 -2.77 -1.02	83.88 -3.95 0.00	103.15 -5.09 0.00	114.73 -5.66 0.01	116.42 -5.74 0.00	98.47 -4.86 0.04	87.76 -4.37 -1.10	86.44 -4.31 -0.88	84.60 -4.27 0.04	89.70 -4.52 0.04	117.18 -6.12 1.52	144.35 -7.60 0.01	142.27 -7.49 0.01	141.08 -7.43 0.01	121.75 -6.54 0.01	93.51 -4.93 0.07	87.47 -3.71 -0.57	86.33 -3.12 -0.17

NINE_MILE_2 23744	85.55 -3.45 -0.57	70.88 -2.68 -1.00	76.60 -2.53 0.00	74.30 -2.46 0.00	56.27 -1.76 -1.27	83.57 -2.85 0.00	65.83 -2.77 -1.01	83.88 -3.95 0.00	103.26 -4.98 0.00	114.73 -5.66 0.01	116.42 -5.74 0.00	98.47 -4.86 0.04	87.85 -4.28 -1.09	86.44 -4.31 -0.87	84.60 -4.27 0.04	89.70 -4.52 0.04	117.19 -6.12 1.51	144.50 -7.45 0.01	142.42 -7.34 0.01	141.23 -7.28 0.01	121.88 -6.42 0.01	93.51 -4.93 0.07	87.46 -3.71 -0.57	86.42 -3.04 -0.17
NM_CAPITAL___DRP 24208	105.53 5.13 -11.98	97.72 4.21 -20.96	83.01 3.88 0.00	80.65 3.84 -0.07	86.45 3.18 -26.52	91.35 4.93 0.00	92.78 4.12 -21.07	92.93 5.09 0.00	113.86 5.63 0.00	125.81 5.42 0.01	128.03 5.86 0.00	117.56 6.31 -7.89	119.53 5.55 -22.95	113.76 5.57 -18.30	101.93 5.42 -7.60	106.53 5.75 -6.52	134.97 6.87 -3.29	159.85 7.90 0.01	157.25 7.49 0.01	156.09 7.57 0.01	135.48 7.19 0.01	118.72 5.91 -14.31	108.20 5.71 -11.89	97.94 5.09 -3.57
NM_CENTRAL___DRP 24181	86.42 -2.74 -0.73	71.66 -2.18 -1.29	77.24 -1.90 0.00	74.83 -1.92 0.00	57.08 -1.31 -1.62	84.35 -2.07 0.00	66.72 -2.16 -1.29	84.85 -2.99 0.00	104.45 -3.79 0.00	116.17 -4.21 0.01	117.89 -4.28 0.00	99.69 -3.62 0.06	89.24 -3.19 -1.40	87.76 -3.24 -1.11	85.56 -3.29 0.06	90.72 -3.49 0.06	117.85 -4.99 1.98	145.71 -6.23 0.01	143.77 -5.99 0.01	142.57 -5.94 0.01	123.03 -5.26 0.01	94.45 -3.94 0.11	88.80 -2.54 -0.73	87.54 -1.96 -0.22
NM_FRONTIER___DRP 24179	76.44 -11.94 0.05	62.67 -9.79 0.09	70.99 -8.15 0.00	68.77 -7.98 -0.01	54.02 -5.79 -3.05	78.38 -8.04 0.00	58.03 -9.46 0.09	75.35 -12.47 0.01	93.18 -15.04 0.01	103.29 -17.10 0.01	105.05 -17.10 0.01	88.94 -14.37 0.06	80.36 -13.29 -2.61	76.86 -12.94 0.07	75.78 -13.07 0.06	81.38 -12.82 0.07	103.94 -17.35 3.53	130.82 -21.12 0.01	128.64 -21.12 0.01	127.87 -20.64 0.01	109.43 -18.86 0.01	84.29 -14.09 0.13	83.37 -8.61 -1.37	81.50 -7.77 0.01
NM_ST_REGIS___HYD 24053	87.19 -1.24 0.00	71.47 -1.09 0.00	77.47 -1.66 0.00	75.14 -1.61 0.00	55.23 -1.53 0.00	84.26 -2.16 0.00	66.44 -1.15 0.00	85.90 -1.93 0.00	106.29 -1.95 0.00	119.43 -0.96 0.00	120.82 -1.34 0.00	101.51 -1.86 0.00	90.22 -0.82 0.00	89.25 -0.63 0.00	88.37 -0.53 0.00	92.76 -1.51 0.00	122.20 -2.62 0.00	149.52 -2.43 0.00	147.82 -1.95 0.00	146.44 -2.08 0.00	126.25 -2.05 0.00	97.91 -0.59 0.00	88.16 -2.45 0.00	87.05 -2.23 0.00
NORTHPORT___1 23551	123.83 9.46 -25.95	103.30 7.26 -23.49	86.18 7.04 0.00	83.40 6.60 -0.05	82.71 5.17 -20.78	95.57 8.56 -0.59	121.31 7.77 -45.95	120.19 9.92 -22.43	126.34 12.12 -5.98	132.07 11.68 0.01	138.53 12.83 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.85 10.43 -44.55	138.78 10.22 -39.65	148.50 11.12 -43.11	180.84 13.85 -42.17	230.06 16.56 -61.54	229.37 16.03 -63.57	187.20 15.74 -22.94	202.06 14.50 -59.26	130.65 11.33 -20.82	129.40 11.33 -27.46	127.14 10.62 -27.24
NORTHPORT___2 23552	123.83 9.46 -25.95	103.30 7.26 -23.49	86.18 7.04 0.00	83.40 6.60 -0.05	82.71 5.17 -20.78	95.57 8.56 -0.59	121.31 7.77 -45.95	120.19 9.92 -22.43	126.34 12.12 -5.98	132.07 11.68 0.01	138.53 12.83 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.85 10.43 -44.55	138.78 10.22 -39.65	148.50 11.12 -43.11	180.84 13.85 -42.17	230.06 16.56 -61.54	229.37 16.03 -63.57	187.20 15.74 -22.94	202.06 14.50 -59.26	130.65 11.33 -20.82	129.40 11.33 -27.46	127.14 10.62 -27.24
NORTHPORT___3 23553	121.36 6.99 -25.95	101.49 5.44 -23.49	84.20 5.06 0.00	81.48 4.68 -0.05	81.35 3.80 -20.78	93.41 6.40 -0.59	119.55 6.02 -45.95	118.08 7.82 -22.43	123.31 9.09 -5.98	129.05 8.67 0.01	135.47 9.77 -3.53	136.17 9.82 -22.98	146.55 8.74 -46.78	142.69 8.27 -44.54	136.55 8.00 -39.64	146.14 8.77 -43.11	177.96 10.98 -42.16	227.01 13.52 -61.53	226.37 13.03 -63.57	183.93 12.48 -22.93	199.23 11.68 -59.25	128.37 9.06 -20.81	126.67 8.61 -27.45	124.29 7.77 -27.24
NORTHPORT___4 23650	121.36 6.99 -25.95	101.49 5.44 -23.49	84.20 5.06 0.00	81.48 4.68 -0.05	81.35 3.80 -20.78	93.41 6.40 -0.59	119.55 6.02 -45.95	118.08 7.82 -22.43	123.31 9.09 -5.98	129.05 8.67 0.01	135.47 9.77 -3.53	136.17 9.82 -22.98	146.55 8.74 -46.78	142.69 8.27 -44.54	136.55 8.00 -39.64	146.14 8.77 -43.11	177.96 10.98 -42.16	227.01 13.52 -61.53	226.37 13.03 -63.57	183.93 12.48 -22.93	199.23 11.68 -59.25	128.37 9.06 -20.81	126.67 8.61 -27.45	124.29 7.77 -27.24
NORTHPORT___IC 23718	123.83 9.46 -25.95	103.30 7.26 -23.49	86.18 7.04 0.00	83.40 6.60 -0.05	82.71 5.17 -20.78	95.57 8.56 -0.59	121.31 7.77 -45.95	120.19 9.92 -22.43	126.34 12.12 -5.98	132.07 11.68 0.01	138.53 12.83 -3.54	138.76 12.40 -22.99	148.84 11.02 -46.79	144.85 10.43 -44.55	138.78 10.22 -39.65	148.50 11.12 -43.11	180.84 13.85 -42.17	230.06 16.56 -61.54	229.37 16.03 -63.57	187.20 15.74 -22.94	202.06 14.50 -59.26	130.65 11.33 -20.82	129.40 11.33 -27.46	127.14 10.62 -27.24
NPX_GEN_1385_PROXY 323591	123.92 9.55 -25.95	103.37 7.33 -23.49	86.26 7.12 0.00	83.48 6.68 -0.05	82.82 5.28 -20.78	84.85 8.73 10.30	127.44 7.91 -51.94	125.17 10.01 -27.33	126.56 12.34 -5.98	132.31 11.92 0.01	138.78 13.07 -3.54	138.97 12.61 -22.99	148.93 11.11 -46.79	145.03 10.61 -44.55	138.87 10.31 -39.65	148.60 11.22 -43.11	181.09 14.10 -42.17	230.36 16.87 -61.54	229.52 16.18 -63.57	187.35 15.89 -22.94	202.32 14.76 -59.26	130.84 11.52 -20.82	129.58 11.51 -27.46	127.23 10.71 -27.24
NPX_GEN_CSC 323557	124.89 10.52 -25.95	104.24 8.20 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.45 5.90 -20.78	85.89 9.77 10.30	128.18 8.65 -51.94	125.61 10.45 -27.33	127.10 12.88 -5.98	133.27 14.17 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.84 15.85 -42.17	232.03 18.54 -61.54	231.32 17.97 -63.57	189.28 17.82 -22.94	204.11 16.55 -59.26	131.24 11.92 -20.82	129.31 11.24 -27.46	126.70 10.18 -27.24
NSINS_S_GLNS_FALLS 23858	105.83 5.13 -12.28	98.47 4.43 -21.49	82.62 3.48 0.00	80.35 3.53 -0.07	86.52 2.61 -27.15	91.00 4.58 0.00	93.79 4.60 -21.60	91.52 3.69 0.00	111.70 3.46 0.00	123.04 2.65 0.01	125.46 3.30 0.00	116.55 5.17 -8.01	118.94 4.46 -23.44	113.46 4.85 -18.73	102.49 5.87 -7.72	105.22 4.34 -6.62	133.20 5.24 -3.14	157.57 5.62 0.01	154.55 4.79 0.01	154.60 6.09 0.01	134.07 5.77 0.01	118.96 5.91 -14.55	108.49 5.71 -12.17	97.85 4.91 -3.66
NUCOR_STEEL___DRP 24197	83.83 -5.75 -1.15	69.99 -4.57 -2.01	74.70 -4.43 0.00	72.38 -4.37 -0.01	56.13 -3.12 -2.49	81.84 -4.58 0.00	65.35 -4.26 -2.02	82.56 -5.27 0.00	101.85 -6.39 0.00	113.28 -7.10 0.01	114.96 -7.21 0.00	97.26 -6.10 0.00	87.71 -5.46 -2.13	86.23 -5.39 -1.74	83.48 -5.42 0.00	88.69 -5.56 0.02	114.89 -7.24 2.69	143.28 -8.66 0.01	141.52 -8.24 0.01	140.34 -8.17 0.01	120.85 -7.44 0.01	92.48 -6.01 0.02	87.28 -4.44 -1.12	85.78 -3.84 -0.34
NYISO_LBMP_REFERENCE 24008	88.43 0.00 0.00	72.55 0.00 0.00	79.14 0.00 0.00	76.75 0.00 0.00	56.76 0.00 0.00	86.42 0.00 0.00	67.59 0.00 0.00	87.83 0.00 0.00	108.24 0.00 0.00	120.40 0.00 0.00	122.17 0.00 0.00	103.37 0.00 0.00	91.03 0.00 0.00	89.88 0.00 0.00	88.91 0.00 0.00	94.26 0.00 0.00	124.82 0.00 0.00	151.96 0.00 0.00	149.77 0.00 0.00	148.52 0.00 0.00	128.30 0.00 0.00	98.50 0.00 0.00	90.61 0.00 0.00	89.28 0.00 0.00
NYPA_BRENTWD____GT 24164	124.63 10.26 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.09 7.29 -0.05	83.22 5.68 -20.78	96.35 9.33 -0.59	121.99 8.45 -45.95	121.06 10.80 -22.43	127.64 13.42 -5.98	133.75 13.36 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.71 15.73 -42.17	231.58 18.08 -61.54	230.87 17.52 -63.57	188.54 17.08 -22.94	203.47 15.91 -59.26	131.63 12.31 -20.82	130.21 12.14 -27.46	127.59 11.07 -27.24

NYPA_GOWANUS____GT5 24156	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NYPA_GOWANUS____GT6 24157	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80
NYPA_HARLEM__RVR__GT1 24160	106.39 8.58 -9.39	95.43 6.46 -16.42	85.48 6.33 -0.01	82.95 6.14 -0.06	82.43 4.88 -20.79	94.20 7.78 -0.01	91.05 6.96 -16.50	96.80 8.96 -0.01	119.50 11.26 -0.01	132.44 12.04 0.00	135.00 12.83 -0.01	122.00 11.99 -6.64	119.52 10.65 -17.84	114.51 10.43 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	143.24 13.85 -4.57	168.37 16.41 0.00	165.80 16.03 0.00	164.42 15.89 0.00	142.93 14.63 0.00	121.85 11.23 -12.11	110.53 10.60 -9.32	101.55 9.46 -2.80
NYPA_HARLEM__RVR__GT2 24161	106.39 8.58 -9.39	95.43 6.46 -16.42	85.48 6.33 -0.01	82.95 6.14 -0.06	82.43 4.88 -20.79	94.20 7.78 -0.01	91.05 6.96 -16.50	96.80 8.96 -0.01	119.50 11.26 -0.01	132.44 12.04 0.00	135.00 12.83 -0.01	122.00 11.99 -6.64	119.52 10.65 -17.84	114.51 10.43 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	143.24 13.85 -4.57	168.37 16.41 0.00	165.80 16.03 0.00	164.42 15.89 0.00	142.93 14.63 0.00	121.85 11.23 -12.11	110.53 10.60 -9.32	101.55 9.46 -2.80
NYPA_KENT____GT 24152	105.68 7.87 -9.39	94.85 5.88 -16.42	84.76 5.62 -0.01	82.18 5.37 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.58 6.49 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.20 11.80 0.00	134.76 12.58 -0.01	122.10 12.09 -6.64	119.51 10.65 -17.83	114.24 10.16 -14.21	105.30 9.96 -6.43	110.63 10.84 -5.53	142.86 13.48 -4.56	168.22 16.26 0.00	165.80 16.03 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.95 11.33 -12.11	110.53 10.60 -9.32	101.10 9.02 -2.80
NYPA_POUCH1____GT 24155	105.33 7.52 -9.39	94.70 5.73 -16.42	84.45 5.30 -0.01	81.87 5.07 -0.06	81.63 4.09 -20.79	93.25 6.83 -0.01	90.24 6.15 -16.50	95.92 8.08 -0.01	118.63 10.39 -0.01	131.96 11.56 0.00	134.51 12.34 -0.01	121.89 11.89 -6.64	119.33 10.47 -17.83	114.06 9.98 -14.21	105.12 9.78 -6.43	110.44 10.65 -5.53	142.48 13.11 -4.56	167.76 15.80 0.00	165.50 15.73 0.00	163.82 15.30 0.00	142.16 13.86 0.00	121.95 11.33 -12.11	110.44 10.51 -9.32	100.84 8.75 -2.80
NYPA_VERNON____GT2 24162	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
NYPA_VERNON____GT3 24163	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
NYPA__ASTORIA_CC1 323568	105.68 7.87 -9.39	94.85 5.88 -16.42	84.84 5.70 -0.01	82.33 5.53 -0.06	81.92 4.37 -20.79	93.51 7.09 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.33 10.47 -17.83	114.15 10.07 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	142.73 13.36 -4.56	168.22 16.26 0.00	165.50 15.73 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.65 11.03 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
NYPA__ASTORIA_CC2 323569	105.68 7.87 -9.39	94.85 5.88 -16.42	84.84 5.70 -0.01	82.33 5.53 -0.06	81.92 4.37 -20.79	93.51 7.09 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.33 10.47 -17.83	114.15 10.07 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	142.73 13.36 -4.56	168.22 16.26 0.00	165.50 15.73 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.65 11.03 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
NYPA__HOLTSVILL 23794	124.28 9.90 -25.95	103.74 7.69 -23.49	86.65 7.52 0.00	83.86 7.06 -0.05	83.11 5.56 -20.78	96.17 9.16 -0.59	121.72 8.18 -45.95	120.45 10.19 -22.43	126.77 12.56 -5.98	132.79 12.40 0.01	139.39 13.68 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.48 11.06 -44.55	139.40 10.85 -39.65	149.16 11.78 -43.11	182.09 15.10 -42.17	231.43 17.93 -61.54	230.72 17.37 -63.57	188.54 17.08 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
NYPA__HELLGATE_GT1 24158	106.39 8.58 -9.39	95.43 6.46 -16.42	85.48 6.33 -0.01	82.95 6.14 -0.06	82.43 4.88 -20.79	94.20 7.78 -0.01	91.05 6.96 -16.50	96.80 8.96 -0.01	119.50 11.26 -0.01	132.44 12.04 0.00	135.00 12.83 -0.01	122.00 11.99 -6.64	119.51 10.65 -17.83	114.51 10.43 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	143.23 13.85 -4.56	168.22 16.26 0.00	165.65 15.88 0.00	164.41 15.89 0.00	142.93 14.63 0.00	121.85 11.23 -12.11	110.53 10.60 -9.32	101.55 9.46 -2.80
NYPA__HELLGATE_GT2 24159	106.39 8.58 -9.39	95.43 6.46 -16.42	85.48 6.33 -0.01	82.95 6.14 -0.06	82.43 4.88 -20.79	94.20 7.78 -0.01	91.05 6.96 -16.50	96.80 8.96 -0.01	119.50 11.26 -0.01	132.44 12.04 0.00	135.00 12.83 -0.01	122.00 11.99 -6.64	119.51 10.65 -17.83	114.51 10.43 -14.21	105.12 9.78 -6.43	110.54 10.75 -5.53	143.23 13.85 -4.56	168.22 16.26 0.00	165.65 15.88 0.00	164.41 15.89 0.00	142.93 14.63 0.00	121.85 11.23 -12.11	110.53 10.60 -9.32	101.55 9.46 -2.80
NYS_BARGE____HYD 23848	77.00 -11.32 0.10	63.01 -9.36 0.19	71.46 -7.68 0.00	69.23 -7.52 -0.01	54.29 -5.45 -2.98	78.90 -7.52 0.00	58.61 -8.79 0.19	76.32 -11.51 0.01	94.48 -13.75 0.01	104.86 -15.53 0.01	106.64 -15.51 0.01	90.28 -13.02 0.06	81.39 -12.20 -2.55	77.77 -11.95 0.16	76.85 -12.00 0.06	82.41 -11.78 0.07	105.65 -15.73 3.44	132.80 -19.15 0.01	130.59 -19.17 0.01	129.65 -18.86 0.01	111.10 -17.19 0.01	85.48 -12.90 0.12	84.24 -7.70 -1.34	82.29 -6.96 0.03
O.H._GEN_BRUCE 24063	75.93 -12.38 0.12	60.50 -10.16 1.90	58.00 -8.55 12.59	53.95 -8.37 14.43	53.58 -6.13 -2.95	66.97 -8.56 10.89	63.62 -9.73 -5.77	80.00 -12.74 -4.90	92.86 -15.37 0.01	102.93 -17.46 0.01	104.69 -17.47 0.01	88.73 -14.57 0.06	80.00 -13.56 -2.53	76.40 -13.30 0.18	75.51 -13.34 0.06	81.00 -13.20 0.07	103.68 -17.72 3.41	130.37 -21.58 0.01	128.19 -21.57 0.01	127.42 -21.09 0.01	109.05 -19.25 0.01	84.00 -14.38 0.12	82.87 -9.06 -1.32	80.95 -8.30 0.03
OAK ORCHARD____HYD 24046	79.64 -8.31 0.48	65.11 -6.60 0.84	73.52 -5.62 0.00	71.30 -5.45 -0.01	55.23 -3.97 -2.44	80.80 -5.62 0.00	60.59 -6.15 0.85	80.09 -7.73 0.01	98.70 -9.52 0.01	109.91 -10.47 0.01	111.65 -10.51 0.01	94.43 -8.89 0.05	84.76 -8.38 -2.10	80.89 -8.27 0.72	80.86 -8.00 0.05	86.01 -8.20 0.06	111.51 -10.48 2.83	139.48 -12.46 0.01	137.33 -12.43 0.01	136.33 -12.18 0.01	117.00 -11.29 0.01	89.73 -8.67 0.10	86.18 -5.53 -1.10	84.06 -5.09 0.14

OCC_CHEM___DRP 24175	76.53 -11.85 0.05	62.75 -9.72 0.09	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.08 -5.73 -3.05	78.47 -7.95 0.00	58.17 -9.33 0.09	75.44 -12.38 0.01	93.29 -14.94 0.01	103.53 -16.86 0.01	105.30 -16.86 0.01	89.14 -14.16 0.06	80.55 -13.11 -2.62	76.96 -12.85 0.07	75.95 -12.89 0.06	81.47 -12.73 0.07	104.19 -17.10 3.53	130.98 -20.97 0.01	128.79 -20.97 0.01	128.02 -20.50 0.01	109.69 -18.60 0.01	84.49 -13.89 0.13	83.55 -8.43 -1.37	81.68 -7.59 0.01
OLIN_CORP_DRP 24177	76.56 -11.85 0.01	62.80 -9.72 0.03	71.06 -8.07 0.00	68.85 -7.91 -0.01	54.12 -5.73 -3.09	78.47 -7.95 0.00	58.30 -9.26 0.03	75.61 -12.21 0.01	93.51 -14.72 0.01	103.77 -16.61 0.01	105.54 -16.61 0.01	89.35 -13.95 0.06	80.76 -12.93 -2.65	77.19 -12.67 0.02	76.13 -12.71 0.06	81.66 -12.54 0.07	104.39 -16.85 3.58	131.43 -20.51 0.01	129.24 -20.52 0.01	128.31 -20.20 0.01	109.95 -18.35 0.01	84.68 -13.69 0.13	83.66 -8.34 -1.39	81.69 -7.59 0.00
ONONDAGA_REF_OCCRA 23987	86.80 -2.48 -0.85	72.09 -1.96 -1.49	77.32 -1.82 0.00	74.99 -1.77 0.00	57.39 -1.25 -1.88	84.60 -1.81 0.00	67.13 -1.96 -1.50	85.11 -2.72 0.00	104.77 -3.46 0.00	116.53 -3.85 0.01	118.26 -3.91 0.00	100.01 -3.31 0.04	89.74 -2.91 -1.62	88.30 -2.88 -1.29	85.93 -2.93 0.04	91.11 -3.11 0.05	118.00 -4.62 2.20	146.32 -5.62 0.01	144.37 -5.39 0.01	143.16 -5.35 0.01	123.55 -4.75 0.01	94.77 -3.64 0.09	89.10 -2.36 -0.84	87.93 -1.61 -0.25
ONONDAGA___COGEN 23986	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
ONTARIO___LFGE 23819	83.05 -6.72 -1.34	69.39 -5.51 -2.35	74.07 -5.06 0.00	71.77 -4.99 -0.01	56.06 -3.58 -2.88	81.41 -5.01 0.00	65.08 -4.87 -2.36	81.68 -6.15 0.00	100.77 -7.47 0.00	112.08 -8.31 0.01	113.74 -8.43 0.00	96.29 -7.03 0.04	87.13 -6.37 -2.47	85.53 -6.38 -2.03	82.46 -6.40 0.04	87.71 -6.50 0.05	113.19 -8.36 3.27	141.76 -10.18 0.01	139.87 -9.88 0.01	138.86 -9.65 0.01	119.57 -8.72 0.01	91.52 -6.90 0.09	87.19 -4.71 -1.29	85.40 -4.29 -0.40
OSWEGATCHIE___HYD 24044	85.60 -2.83 0.00	70.31 -2.25 0.00	76.37 -2.77 0.00	74.06 -2.69 0.00	54.60 -2.16 0.00	83.39 -3.02 0.00	65.42 -2.16 0.00	84.49 -3.34 0.00	104.34 -3.90 0.00	116.78 -3.61 0.01	118.26 -3.91 0.00	99.43 -3.82 0.12	88.39 -2.64 0.00	87.36 -2.52 0.00	86.31 -2.49 0.11	90.96 -3.20 0.10	118.61 -5.74 0.47	145.42 -6.53 0.01	143.47 -6.29 0.01	142.28 -6.24 0.01	122.78 -5.52 0.01	95.93 -2.36 0.21	87.35 -3.26 0.00	86.34 -2.95 0.00
OSWEGO___5 23606	85.91 -3.18 -0.66	71.32 -2.39 -1.16	76.84 -2.29 0.00	74.53 -2.23 0.00	56.64 -1.59 -1.47	83.91 -2.51 0.00	66.25 -2.50 -1.17	84.32 -3.51 0.00	103.80 -4.44 0.00	115.33 -5.06 0.01	117.03 -5.13 0.00	99.08 -4.24 0.04	88.47 -3.82 -1.26	87.11 -3.77 -1.01	85.04 -3.82 0.04	90.26 -3.96 0.04	117.57 -5.49 1.75	145.26 -6.69 0.01	143.17 -6.59 0.01	141.98 -6.53 0.01	122.52 -5.77 0.01	94.08 -4.33 0.09	88.09 -3.17 -0.66	86.89 -2.59 -0.20
OSWEGO___6 23613	85.91 -3.18 -0.66	71.32 -2.39 -1.16	76.84 -2.29 0.00	74.53 -2.23 0.00	56.64 -1.59 -1.47	83.91 -2.51 0.00	66.25 -2.50 -1.17	84.32 -3.51 0.00	103.80 -4.44 0.00	115.33 -5.06 0.01	117.03 -5.13 0.00	99.08 -4.24 0.04	88.47 -3.82 -1.26	87.11 -3.77 -1.01	85.04 -3.82 0.04	90.26 -3.96 0.04	117.57 -5.49 1.75	145.26 -6.69 0.01	143.17 -6.59 0.01	141.98 -6.53 0.01	122.52 -5.77 0.01	94.08 -4.33 0.09	88.09 -3.17 -0.66	86.89 -2.59 -0.20
OUTOKUMPU-AB___DRP 24206	77.81 -10.61 0.00	63.70 -8.85 0.01	72.01 -7.12 0.00	69.77 -6.98 -0.01	54.82 -5.05 -3.11	79.51 -6.91 0.00	59.27 -8.31 0.01	76.93 -10.89 0.01	95.24 -12.99 0.01	105.70 -14.69 0.01	107.50 -14.66 0.01	91.00 -12.30 0.06	82.24 -11.47 -2.67	78.55 -11.32 0.00	77.47 -11.38 0.06	83.07 -11.12 0.07	106.36 -14.85 3.60	133.71 -18.23 0.01	131.64 -18.12 0.01	130.69 -17.82 0.01	112.00 -16.29 0.01	86.26 -12.12 0.13	84.94 -7.07 -1.40	82.95 -6.34 -0.01
OXBOW___ 24026	77.35 -11.05 0.02	63.44 -9.07 0.05	71.78 -7.36 0.00	69.46 -7.29 -0.01	54.57 -5.28 -3.09	79.16 -7.26 0.00	58.89 -8.65 0.05	76.49 -11.33 0.01	94.59 -13.64 0.01	104.98 -15.41 0.01	106.76 -15.39 0.01	90.38 -12.92 0.06	81.57 -12.11 -2.65	77.98 -11.86 0.03	76.93 -11.91 0.06	82.60 -11.59 0.07	105.65 -15.60 3.57	132.80 -19.15 0.01	130.74 -19.02 0.01	129.80 -18.71 0.01	111.23 -17.06 0.01	85.57 -12.81 0.13	84.47 -7.52 -1.38	82.49 -6.79 0.00
PEEKSKILL___ 23653	104.00 6.28 -9.30	93.47 4.64 -16.28	83.49 4.35 0.00	80.94 4.14 -0.05	80.72 3.35 -20.61	91.95 5.53 0.00	89.29 5.34 -16.36	94.77 6.94 0.00	116.89 8.66 0.00	129.90 9.51 0.01	132.30 10.14 0.00	119.89 9.92 -6.60	117.54 8.83 -17.67	112.32 8.36 -14.08	103.44 8.18 -6.35	108.71 8.96 -5.49	140.64 11.23 -4.58	165.78 13.83 0.01	162.94 13.18 0.01	161.29 12.77 0.01	139.97 11.68 0.01	119.80 9.26 -12.04	108.45 8.61 -9.24	99.29 7.23 -2.77
PGE MADISON___WINDPWR 24146	88.51 -2.56 -2.65	75.30 -1.89 -4.64	77.08 -2.06 0.00	74.69 -2.07 -0.01	61.42 -1.36 -6.02	85.04 -1.38 0.00	70.83 -1.42 -4.66	87.13 -0.70 0.00	107.80 -0.43 0.00	120.15 -0.24 0.01	121.80 -0.37 0.00	103.66 -0.62 -0.92	96.11 -0.09 -5.16	93.53 -0.36 -4.01	89.17 -0.62 -0.88	94.63 -0.38 -0.75	122.31 0.25 2.75	152.71 0.76 0.01	150.81 1.05 0.01	149.70 1.19 0.01	129.06 0.77 0.01	99.57 -0.59 -1.66	93.12 -0.18 -2.70	90.25 0.18 -0.79
PIERCEFIELD___HYD 23852	86.66 -1.77 0.00	71.03 -1.52 0.00	77.00 -2.14 0.00	74.68 -2.07 0.00	54.94 -1.82 0.00	83.83 -2.59 0.00	66.10 -1.49 0.00	85.28 -2.55 0.00	105.42 -2.81 0.00	118.35 -2.05 0.00	119.72 -2.44 0.00	100.68 -2.69 0.00	89.49 -1.55 0.00	88.53 -1.35 0.00	87.75 -1.16 0.00	92.10 -2.17 0.00	120.95 -3.87 0.00	147.85 -4.10 0.00	146.17 -3.59 0.00	144.95 -3.56 0.00	124.96 -3.34 0.00	97.22 -1.28 0.00	87.62 -2.99 0.00	86.51 -2.77 0.00
PINELAWN_CC_1 323563	123.83 9.46 -25.95	103.23 7.18 -23.49	86.10 6.96 0.00	83.32 6.52 -0.05	82.65 5.11 -20.78	95.40 8.38 -0.59	121.24 7.70 -45.95	120.19 9.92 -22.43	126.66 12.45 -5.98	133.03 12.64 0.01	139.51 13.80 -3.54	139.48 13.13 -22.99	149.48 11.65 -46.79	145.48 11.06 -44.55	139.40 10.85 -39.65	149.16 11.78 -43.11	181.72 14.73 -42.17	231.58 18.08 -61.54	231.02 17.67 -63.57	188.54 17.08 -22.94	203.21 15.65 -59.26	131.53 12.21 -20.82	129.76 11.69 -27.46	126.96 10.45 -27.24
PJM_GEN_KEystone 24065	83.41 -11.50 -6.48	83.23 -0.65 -11.33	78.35 -0.79 0.00	76.02 -0.77 -0.04	71.35 -0.34 -14.93	75.61 0.09 10.89	85.58 0.61 -17.39	93.60 0.88 -4.89	109.53 1.30 0.00	121.59 1.20 0.01	123.75 1.59 0.00	110.00 2.38 -4.26	105.93 2.09 -12.80	101.30 1.62 -9.81	94.35 1.33 -4.11	99.68 1.89 -3.53	127.90 1.87 -1.21	153.92 1.98 0.01	151.56 1.80 0.01	150.00 1.49 0.01	130.22 1.92 0.01	108.04 1.77 -7.76	91.23 -6.07 -6.69	83.80 -7.41 -1.93
PJM_GEN_NEPTUNE_PROXY 323594	122.60 8.22 -25.95	102.28 6.24 -23.49	84.99 5.86 0.00	82.33 5.53 -0.05	81.91 4.37 -20.78	83.38 7.26 10.30	126.36 6.83 -51.94	123.94 8.78 -27.33	125.04 10.82 -5.98	131.35 10.96 0.01	137.92 12.22 -3.54	138.14 11.78 -22.99	148.29 10.47 -46.79	144.41 9.98 -44.55	138.25 9.69 -39.65	147.94 10.56 -43.11	180.09 13.11 -42.17	229.60 16.11 -61.54	228.92 15.58 -63.57	186.61 15.15 -22.94	201.42 13.86 -59.26	130.16 10.84 -20.82	128.40 10.33 -27.46	125.72 9.20 -27.24

PLEASANTVLY___LBMP 24000	104.32 6.19 -9.70	94.25 4.72 -16.98	83.49 4.35 0.00	81.02 4.22 -0.05	81.67 3.41 -21.50	92.04 5.62 0.00	89.79 5.14 -17.07	94.51 6.68 0.00	116.35 8.12 0.00	129.18 8.79 0.01	131.57 9.41 0.00	119.46 9.30 -6.79	117.75 8.28 -18.43	112.48 7.91 -14.69	103.18 7.73 -6.54	108.30 8.39 -5.65	139.59 10.36 -4.41	164.56 12.61 0.01	161.89 12.13 0.01	160.25 11.73 0.01	139.20 10.91 0.01	119.46 8.57 -12.39	108.40 8.15 -9.64	99.14 6.96 -2.89
POLETTI____ 23519	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.47 11.47 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.20 15.43 0.00	163.37 14.85 0.00	141.90 13.60 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.65 8.57 -2.80
PORT_JEFF_3 23555	124.01 9.64 -25.95	103.88 7.84 -23.49	86.81 7.68 0.00	83.94 7.14 -0.05	83.16 5.62 -20.78	96.26 9.25 -0.59	121.58 8.04 -45.95	120.45 10.19 -22.43	126.34 12.12 -5.98	132.19 11.80 0.01	138.78 13.07 -3.54	138.97 12.61 -22.99	149.02 11.20 -46.79	145.03 10.61 -44.55	138.96 10.40 -39.65	148.69 11.31 -43.11	181.47 14.48 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.80 16.34 -22.94	202.70 15.14 -59.26	130.65 11.33 -20.82	128.76 10.69 -27.46	126.34 9.82 -27.24
PORT_JEFF_4 23616	124.01 9.64 -25.95	103.88 7.84 -23.49	86.81 7.68 0.00	83.94 7.14 -0.05	83.16 5.62 -20.78	96.26 9.25 -0.59	121.58 8.04 -45.95	120.45 10.19 -22.43	126.34 12.12 -5.98	132.19 11.80 0.01	138.78 13.07 -3.54	138.97 12.61 -22.99	149.02 11.20 -46.79	145.03 10.61 -44.55	138.96 10.40 -39.65	148.69 11.31 -43.11	181.47 14.48 -42.17	230.67 17.17 -61.54	229.97 16.62 -63.57	187.80 16.34 -22.94	202.70 15.14 -59.26	130.65 11.33 -20.82	128.76 10.69 -27.46	126.34 9.82 -27.24
PORT_JEFF_IC 23713	124.28 9.90 -25.95	104.03 7.98 -23.49	86.97 7.83 0.00	84.09 7.29 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	121.78 8.25 -45.95	120.63 10.36 -22.43	126.77 12.56 -5.98	132.67 12.28 0.01	139.27 13.56 -3.54	139.38 13.02 -22.99	149.38 11.56 -46.79	145.48 11.06 -44.55	139.31 10.76 -39.65	149.07 11.69 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.12 11.05 -27.46	126.61 10.09 -27.24
PPL PILGRIM_ST_GT1 24216	124.63 10.26 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.09 7.29 -0.05	83.22 5.68 -20.78	96.35 9.33 -0.59	121.99 8.45 -45.95	121.06 10.80 -22.43	127.64 13.42 -5.98	133.75 13.36 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.71 15.73 -42.17	231.58 18.08 -61.54	230.87 17.52 -63.57	188.54 17.08 -22.94	203.47 15.91 -59.26	131.63 12.31 -20.82	130.21 12.14 -27.46	127.59 11.07 -27.24
PPL PILGRIM_ST_GT2 24217	124.63 10.26 -25.95	103.95 7.91 -23.49	86.89 7.76 0.00	84.09 7.29 -0.05	83.22 5.68 -20.78	96.35 9.33 -0.59	121.99 8.45 -45.95	121.06 10.80 -22.43	127.64 13.42 -5.98	133.75 13.36 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.71 15.73 -42.17	231.58 18.08 -61.54	230.87 17.52 -63.57	188.54 17.08 -22.94	203.47 15.91 -59.26	131.63 12.31 -20.82	130.21 12.14 -27.46	127.59 11.07 -27.24
PPL_SHRM_GT3 24213	124.98 10.61 -25.95	104.32 8.27 -23.49	87.29 8.15 0.00	84.47 7.67 -0.05	83.56 6.02 -20.78	96.86 9.85 -0.59	122.32 8.79 -45.95	120.80 10.54 -22.43	127.21 12.99 -5.98	133.39 13.00 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.93 12.11 -46.79	146.02 11.59 -44.55	139.85 11.29 -39.65	149.73 12.35 -43.11	182.96 15.98 -42.17	230.36 16.87 -61.54	229.67 16.32 -63.57	188.69 17.23 -22.94	204.24 16.68 -59.26	131.34 12.02 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
PPL_SHRM_GT4 24214	124.98 10.61 -25.95	104.32 8.27 -23.49	87.29 8.15 0.00	84.47 7.67 -0.05	83.56 6.02 -20.78	96.86 9.85 -0.59	122.32 8.79 -45.95	120.80 10.54 -22.43	127.21 12.99 -5.98	133.39 13.00 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.93 12.11 -46.79	146.02 11.59 -44.55	139.85 11.29 -39.65	149.73 12.35 -43.11	182.96 15.98 -42.17	230.36 16.87 -61.54	229.67 16.32 -63.57	188.69 17.23 -22.94	204.24 16.68 -59.26	131.34 12.02 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
PROJECT___ORANGE 1 24174	86.43 -2.74 -0.75	71.69 -2.18 -1.31	77.16 -1.98 0.00	74.83 -1.92 0.00	57.11 -1.31 -1.66	84.35 -2.07 0.00	66.74 -2.16 -1.32	84.85 -2.99 0.00	104.45 -3.79 0.00	116.05 -4.33 0.01	117.77 -4.40 0.00	99.69 -3.62 0.06	89.27 -3.19 -1.42	87.78 -3.24 -1.14	85.56 -3.29 0.06	90.72 -3.49 0.06	117.81 -4.99 2.01	145.71 -6.23 0.01	143.77 -5.99 0.01	142.57 -5.94 0.01	123.03 -5.26 0.01	94.45 -3.94 0.11	88.81 -2.54 -0.74	87.54 -1.96 -0.22
PROJECT___ORANGE 2 24166	86.43 -2.74 -0.75	71.69 -2.18 -1.31	77.16 -1.98 0.00	74.83 -1.92 0.00	57.11 -1.31 -1.66	84.35 -2.07 0.00	66.74 -2.16 -1.32	84.85 -2.99 0.00	104.45 -3.79 0.00	116.05 -4.33 0.01	117.77 -4.40 0.00	99.69 -3.62 0.06	89.27 -3.19 -1.42	87.78 -3.24 -1.14	85.56 -3.29 0.06	90.72 -3.49 0.06	117.81 -4.99 2.01	145.71 -6.23 0.01	143.77 -5.99 0.01	142.57 -5.94 0.01	123.03 -5.26 0.01	94.45 -3.94 0.11	88.81 -2.54 -0.74	87.54 -1.96 -0.22
PYRITES___HYD 24023	87.19 -1.24 0.00	71.54 -1.02 0.00	77.47 -1.66 0.00	75.14 -1.61 0.00	55.28 -1.48 0.00	84.35 -2.07 0.00	66.51 -1.08 0.00	86.07 -1.76 0.00	106.50 -1.73 0.00	119.67 -0.72 0.00	121.19 -0.98 0.00	101.71 -1.65 0.00	90.40 -0.64 0.00	89.34 -0.54 0.00	88.46 -0.44 0.00	92.94 -1.32 0.00	122.32 -2.50 0.00	149.67 -2.28 0.00	147.97 -1.80 0.00	146.74 -1.78 0.00	126.38 -1.92 0.00	98.11 -0.39 0.00	88.25 -2.36 0.00	87.14 -2.14 0.00
RAMAPO___LBMP 323565	103.61 6.10 -9.09	92.88 4.43 -15.90	83.25 4.12 0.00	80.71 3.91 -0.05	80.08 3.18 -20.14	91.78 5.36 0.00	88.78 5.20 -15.99	94.59 6.76 0.00	116.79 8.55 0.00	129.66 9.27 0.01	132.06 9.90 0.00	119.58 9.72 -6.49	116.95 8.65 -17.27	111.82 8.18 -13.76	103.08 7.91 -6.26	108.34 8.67 -5.40	140.35 10.86 -4.67	165.17 13.22 0.01	162.49 12.73 0.01	160.69 12.18 0.01	139.59 11.29 0.01	119.32 8.96 -11.85	107.97 8.34 -9.03	99.04 7.05 -2.71
RANKINE____ 23646	77.27 -11.32 -0.16	63.40 -9.43 -0.28	71.14 -7.99 0.00	68.93 -7.83 -0.01	54.42 -5.68 -3.33	78.56 -7.86 0.00	59.15 -8.72 -0.28	76.49 -11.33 0.01	94.59 -13.64 0.01	104.98 -15.41 0.01	106.77 -15.39 0.01	90.38 -12.92 0.07	81.97 -11.93 -2.86	78.35 -11.77 -0.24	76.93 -11.91 0.07	82.50 -11.69 0.07	105.24 -15.73 3.85	132.65 -19.30 0.01	130.59 -19.17 0.01	129.65 -18.86 0.01	111.36 -16.94 0.01	85.66 -12.71 0.14	84.22 -7.88 -1.49	82.01 -7.32 -0.05
RAVENSWOOD_GT2_1 24244	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.47 11.08 0.01	134.02 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT2_2 24245	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.47 11.08 0.01	134.02 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.56 8.48 -2.80

RAVENSWOOD_GT2_3 24246	105.32 7.52 -9.38	94.48 5.51 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.06 10.20 -17.83	113.79 9.71 -14.20	104.85 9.51 -6.43	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.20 15.43 0.00	163.52 15.00 0.00	141.90 13.60 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.65 8.57 -2.80
RAVENSWOOD_GT2_4 24247	105.32 7.52 -9.38	94.48 5.51 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.58 11.58 -6.63	119.06 10.20 -17.83	113.79 9.71 -14.20	104.85 9.51 -6.43	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.20 15.43 0.00	163.52 15.00 0.00	141.90 13.60 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.65 8.57 -2.80
RAVENSWOOD_GT3_1 24248	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.47 11.08 0.01	134.02 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.05 15.28 0.00	163.38 14.85 0.00	141.77 13.47 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT3_2 24249	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.47 11.08 0.01	134.02 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.05 15.28 0.00	163.38 14.85 0.00	141.77 13.47 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT3_3 24250	105.32 7.52 -9.38	94.55 5.59 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.26 12.09 0.00	121.58 11.58 -6.63	119.15 10.29 -17.83	113.88 9.80 -14.20	104.94 9.60 -6.43	110.25 10.46 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.74 8.66 -2.80
RAVENSWOOD_GT3_4 24251	105.32 7.52 -9.38	94.55 5.59 -16.41	84.44 5.30 0.00	81.94 5.14 -0.05	81.63 4.09 -20.78	93.07 6.65 0.00	90.37 6.29 -16.50	95.91 8.08 0.00	118.52 10.28 0.00	131.71 11.32 0.01	134.26 12.09 0.00	121.58 11.58 -6.63	119.15 10.29 -17.83	113.88 9.80 -14.20	104.94 9.60 -6.43	110.25 10.46 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.35 15.58 0.00	163.52 15.00 0.00	142.03 13.73 0.01	121.35 10.74 -12.11	109.98 10.06 -9.31	100.74 8.66 -2.80
RAVENSWOOD_GT_1 23729	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
RAVENSWOOD_GT_10 24258	105.14 7.34 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.30 10.07 0.00	131.47 11.08 0.01	134.01 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.76 15.80 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.15 10.54 -12.11	109.80 9.88 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT_11 24259	105.14 7.34 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.30 10.07 0.00	131.47 11.08 0.01	134.01 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.76 15.80 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.15 10.54 -12.11	109.80 9.88 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT_4 24252	105.14 7.34 -9.37	94.33 5.37 -16.40	84.27 5.14 0.01	81.78 4.99 -0.05	81.51 3.97 -20.77	92.89 6.48 0.01	90.23 6.15 -16.49	95.73 7.90 0.01	118.29 10.07 0.01	131.34 10.96 0.01	133.89 11.73 0.01	121.36 11.37 -6.63	118.88 10.01 -17.83	113.60 9.53 -14.19	104.67 9.34 -6.43	109.96 10.18 -5.51	142.23 12.86 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.23 14.70 0.00	141.64 13.34 0.01	121.14 10.54 -12.10	109.70 9.79 -9.31	100.46 8.39 -2.79
RAVENSWOOD_GT_5 24254	105.14 7.34 -9.37	94.33 5.37 -16.40	84.27 5.14 0.01	81.78 4.99 -0.05	81.51 3.97 -20.77	92.89 6.48 0.01	90.23 6.15 -16.49	95.73 7.90 0.01	118.29 10.07 0.01	131.34 10.96 0.01	133.89 11.73 0.01	121.36 11.37 -6.63	118.88 10.01 -17.83	113.60 9.53 -14.19	104.67 9.34 -6.43	109.96 10.18 -5.51	142.23 12.86 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.23 14.70 0.00	141.64 13.34 0.01	121.14 10.54 -12.10	109.70 9.79 -9.31	100.46 8.39 -2.79
RAVENSWOOD_GT_6 24253	105.14 7.34 -9.37	94.33 5.37 -16.40	84.27 5.14 0.01	81.78 4.99 -0.05	81.51 3.97 -20.77	92.89 6.48 0.01	90.23 6.15 -16.49	95.73 7.90 0.01	118.29 10.07 0.01	131.34 10.96 0.01	133.89 11.73 0.01	121.36 11.37 -6.63	118.88 10.01 -17.83	113.60 9.53 -14.19	104.67 9.34 -6.43	109.96 10.18 -5.51	142.23 12.86 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.23 14.70 0.00	141.64 13.34 0.01	121.14 10.54 -12.10	109.70 9.79 -9.31	100.46 8.39 -2.79
RAVENSWOOD_GT_7 24255	105.14 7.34 -9.37	94.33 5.37 -16.40	84.27 5.14 0.01	81.78 4.99 -0.05	81.51 3.97 -20.77	92.89 6.48 0.01	90.23 6.15 -16.49	95.73 7.90 0.01	118.29 10.07 0.01	131.34 10.96 0.01	133.89 11.73 0.01	121.36 11.37 -6.63	118.88 10.01 -17.83	113.60 9.53 -14.19	104.67 9.34 -6.43	109.96 10.18 -5.51	142.23 12.86 -4.56	167.76 15.80 0.00	164.90 15.13 0.00	163.23 14.70 0.00	141.64 13.34 0.01	121.14 10.54 -12.10	109.70 9.79 -9.31	100.46 8.39 -2.79
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	105.14 7.34 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.30 10.07 0.00	131.47 11.08 0.01	134.01 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.76 15.80 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.15 10.54 -12.11	109.80 9.88 -9.31	100.56 8.48 -2.80
RAVENSWOOD_GT_9 24257	105.14 7.34 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.79 4.99 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.30 10.07 0.00	131.47 11.08 0.01	134.01 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.70 9.62 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.76 15.80 0.00	165.05 15.28 0.00	163.23 14.70 0.00	141.77 13.47 0.01	121.15 10.54 -12.11	109.80 9.88 -9.31	100.56 8.48 -2.80
RAVENSWOOD___1 23533	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80

RAVENSWOOD___2 23534	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
RAVENSWOOD___3 23535	105.23 7.43 -9.38	94.41 5.44 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.57 4.03 -20.78	92.99 6.57 0.00	90.30 6.22 -16.50	95.82 7.99 0.00	118.41 10.17 0.00	131.47 11.08 0.01	134.02 11.85 0.00	121.47 11.47 -6.63	118.97 10.10 -17.83	113.79 9.71 -14.20	104.76 9.42 -6.43	110.06 10.27 -5.52	142.36 12.98 -4.56	167.91 15.96 0.00	165.05 15.28 0.00	163.38 14.85 0.00	141.77 13.47 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.56 8.48 -2.80
RAVENSWOOD___4 23820	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
RCPI_TRUST___DRP 24196	105.23 7.43 -9.38	94.48 5.51 -16.41	84.36 5.22 0.00	81.86 5.07 -0.05	81.62 4.09 -20.78	92.99 6.57 0.00	90.30 6.22 -16.49	95.91 8.08 0.00	118.41 10.17 0.00	131.59 11.20 0.01	134.14 11.97 0.00	121.47 11.47 -6.63	119.05 10.20 -17.82	113.79 9.71 -14.20	104.84 9.51 -6.42	110.15 10.37 -5.52	142.48 13.11 -4.56	168.06 16.11 0.00	165.19 15.43 0.00	163.37 14.85 0.00	141.90 13.60 0.01	121.25 10.64 -12.11	109.89 9.97 -9.31	100.65 8.57 -2.80
RENSSELAER___COGEN 23796	105.23 4.95 -11.86	97.37 4.06 -20.75	82.86 3.72 0.00	80.50 3.68 -0.07	86.07 3.07 -26.25	91.17 4.75 0.00	92.43 3.99 -20.86	92.75 4.92 0.00	113.76 5.52 0.00	125.69 5.30 0.01	127.91 5.74 0.00	117.41 6.20 -7.84	119.22 5.46 -22.73	113.49 5.48 -18.13	101.70 5.25 -7.55	106.39 5.66 -6.47	134.91 6.74 -3.35	159.70 7.75 0.01	157.10 7.34 0.01	155.94 7.43 0.01	135.23 6.93 0.01	118.42 5.71 -14.20	107.99 5.62 -11.77	97.73 4.91 -3.54
REVERE_CPPR_DRP 24186	87.80 -0.80 -0.17	72.35 -0.51 -0.31	78.58 -0.55 0.00	76.21 -0.54 0.00	56.81 -0.34 -0.39	86.07 -0.35 0.00	67.49 -0.41 -0.31	87.48 -0.35 0.00	108.13 -0.11 0.00	120.63 0.24 0.01	122.29 0.12 0.00	103.16 -0.10 0.10	91.56 0.18 -0.34	90.24 0.09 -0.27	88.81 0.00 0.10	94.18 0.00 0.09	124.00 0.00 0.82	152.25 0.30 0.01	150.21 0.45 0.01	148.81 0.30 0.01	128.42 0.13 0.01	98.22 -0.10 0.19	90.78 0.00 -0.17	89.60 0.27 -0.05
ROCHESTER_9_IC 23652	80.33 -7.60 0.49	65.67 -6.02 0.86	74.15 -4.99 0.00	71.84 -4.91 -0.01	55.67 -3.52 -2.42	81.49 -4.93 0.00	61.18 -5.54 0.86	81.06 -6.76 0.01	99.89 -8.33 0.01	111.48 -8.91 0.01	113.12 -9.04 0.01	95.77 -7.55 0.05	85.83 -7.28 -2.08	81.95 -7.19 0.74	82.01 -6.85 0.05	87.04 -7.16 0.06	113.03 -8.99 2.81	141.61 -10.33 0.01	139.28 -10.48 0.01	138.26 -10.25 0.01	118.67 -9.62 0.01	90.92 -7.49 0.10	87.16 -4.53 -1.09	84.95 -4.20 0.14
ROSETON___1 23587	103.68 5.92 -9.33	93.32 4.43 -16.34	83.33 4.19 0.00	80.79 3.99 -0.05	80.74 3.29 -20.69	91.69 5.27 0.00	88.94 4.93 -16.42	94.24 6.41 0.00	116.14 7.90 0.00	128.82 8.43 0.01	131.33 9.16 0.00	118.97 8.99 -6.61	116.78 8.01 -17.74	111.66 7.64 -14.14	102.66 7.38 -6.37	107.87 8.11 -5.50	139.50 10.11 -4.57	164.26 12.31 0.01	161.59 11.83 0.01	159.95 11.44 0.01	138.82 10.52 0.01	118.85 8.27 -12.07	107.76 7.88 -9.27	98.85 6.79 -2.78
ROSETON___2 23588	103.68 5.92 -9.33	93.32 4.43 -16.34	83.33 4.19 0.00	80.79 3.99 -0.05	80.74 3.29 -20.69	91.69 5.27 0.00	88.94 4.93 -16.42	94.24 6.41 0.00	116.14 7.90 0.00	128.82 8.43 0.01	131.33 9.16 0.00	118.97 8.99 -6.61	116.78 8.01 -17.74	111.66 7.64 -14.14	102.66 7.38 -6.37	107.87 8.11 -5.50	139.50 10.11 -4.57	164.26 12.31 0.01	161.59 11.83 0.01	159.95 11.44 0.01	138.82 10.52 0.01	118.85 8.27 -12.07	107.76 7.88 -9.27	98.85 6.79 -2.78
RUSSELL___1 23602	77.48 -10.43 0.51	63.68 -7.98 0.89	72.25 -6.88 0.00	70.15 -6.60 -0.01	54.39 -4.77 -2.40	79.25 -7.17 0.00	59.80 -6.89 0.90	79.65 -8.17 0.01	97.94 -10.28 0.01	109.67 -10.72 0.01	111.04 -11.12 0.01	94.01 -9.30 0.05	84.17 -8.92 -2.06	80.22 -8.90 0.77	81.04 -7.82 0.05	85.54 -8.67 0.05	111.93 -10.11 2.77	140.70 -11.24 0.01	138.08 -11.68 0.01	137.22 -11.29 0.01	117.64 -10.65 0.01	90.03 -8.37 0.10	85.61 -6.07 -1.08	83.33 -5.80 0.14
RUSSELL___2 23532	77.48 -10.43 0.51	63.68 -7.98 0.89	72.25 -6.88 0.00	70.15 -6.60 -0.01	54.39 -4.77 -2.40	79.25 -7.17 0.00	59.80 -6.89 0.90	79.65 -8.17 0.01	97.94 -10.28 0.01	109.67 -10.72 0.01	111.04 -11.12 0.01	94.01 -9.30 0.05	84.17 -8.92 -2.06	80.22 -8.90 0.77	81.04 -7.82 0.05	85.54 -8.67 0.05	111.93 -10.11 2.77	140.70 -11.24 0.01	138.08 -11.68 0.01	137.22 -11.29 0.01	117.64 -10.65 0.01	90.03 -8.37 0.10	85.61 -6.07 -1.08	83.33 -5.80 0.14
RUSSELL___3 23549	79.01 -8.93 0.49	64.73 -6.97 0.86	73.12 -6.01 0.00	70.92 -5.83 -0.01	54.98 -4.20 -2.42	80.28 -6.14 0.00	60.44 -6.29 0.87	80.09 -7.73 0.01	98.59 -9.63 0.01	110.15 -10.23 0.01	111.65 -10.51 0.01	94.53 -8.79 0.05	84.65 -8.47 -2.08	80.78 -8.36 0.74	81.12 -7.73 0.05	86.01 -8.20 0.06	111.91 -10.11 2.80	140.24 -11.70 0.01	137.93 -11.83 0.01	136.93 -11.58 0.01	117.52 -10.78 0.01	90.03 -8.37 0.10	86.08 -5.62 -1.09	83.96 -5.18 0.14
RUSSELL___4 23556	77.57 -10.35 0.51	63.68 -7.98 0.89	72.25 -6.88 0.00	70.15 -6.60 -0.01	54.39 -4.77 -2.40	79.25 -7.17 0.00	59.80 -6.89 0.90	79.65 -8.17 0.01	97.94 -10.28 0.01	109.67 -10.72 0.01	111.04 -11.12 0.01	94.01 -9.30 0.05	84.17 -8.92 -2.06	80.22 -8.90 0.77	81.04 -7.82 0.05	85.54 -8.67 0.05	111.93 -10.11 2.77	140.70 -11.24 0.01	138.08 -11.68 0.01	137.22 -11.29 0.01	117.64 -10.65 0.01	90.03 -8.37 0.10	85.61 -6.07 -1.08	83.33 -5.80 0.14
RUSSELL___STATION 23914	79.01 -8.93 0.49	64.73 -6.97 0.86	73.12 -6.01 0.00	70.92 -5.83 -0.01	54.98 -4.20 -2.42	80.28 -6.14 0.00	60.44 -6.29 0.87	80.09 -7.73 0.01	98.59 -9.63 0.01	110.15 -10.23 0.01	111.65 -10.51 0.01	94.53 -8.79 0.05	84.65 -8.47 -2.08	80.78 -8.36 0.74	81.12 -7.73 0.05	86.01 -8.20 0.06	111.91 -10.11 2.80	140.24 -11.70 0.01	137.93 -11.83 0.01	136.93 -11.58 0.01	117.52 -10.78 0.01	90.03 -8.37 0.10	86.08 -5.62 -1.09	83.96 -5.18 0.14
S SALMON___HYD 24043	85.84 -3.18 -0.60	71.21 -2.39 -1.05	76.76 -2.37 0.00	74.45 -2.30 0.00	56.39 -1.70 -1.33	83.91 -2.51 0.00	66.35 -2.30 -1.06	84.67 -3.16 0.00	104.34 -3.90 0.00	116.17 -4.21 0.01	117.77 -4.40 0.00	99.48 -3.82 0.06	88.90 -3.28 -1.14	87.56 -3.24 -0.91	85.56 -3.29 0.05	90.72 -3.49 0.06	117.42 -5.74 1.66	145.11 -6.84 0.01	143.02 -6.74 0.01	141.98 -6.53 0.01	122.52 -5.77 0.01	94.65 -3.74 0.11	88.12 -3.08 -0.60	87.05 -2.41 -0.18
SELKIRK___II 23799	103.85 3.63 -11.80	96.26 3.05 -20.66	81.99 2.85 0.00	79.58 2.76 -0.06	85.22 2.33 -26.14	89.96 3.54 0.00	91.33 2.97 -20.76	91.52 3.69 0.00	112.02 3.79 0.00	123.64 3.25 0.01	125.83 3.66 0.00	115.44 4.24 -7.83	117.47 3.73 -22.70	111.67 3.69 -18.11	100.01 3.56 -7.54	104.48 3.77 -6.45	132.44 4.24 -3.38	156.81 4.86 0.01	154.26 4.49 0.01	153.12 4.60 0.01	132.79 4.49 0.01	116.41 3.74 -14.16	106.13 3.81 -11.72	96.02 3.21 -3.52

SELKIRK__J 23801	104.71 4.51 -11.77	96.79 3.63 -20.61	82.62 3.48 0.00	80.27 3.45 -0.06	85.67 2.84 -26.07	90.74 4.32 0.00	91.27 2.97 -20.71	91.52 3.69 0.00	112.35 4.11 0.00	124.24 3.85 0.01	126.44 4.28 0.00	115.84 4.65 -7.82	117.88 4.19 -22.66	112.09 4.13 -18.07	100.35 3.91 -7.53	104.94 4.24 -6.44	133.08 4.87 -3.39	157.57 5.62 0.01	155.00 5.24 0.01	153.86 5.35 0.01	133.43 5.13 0.01	116.88 4.24 -14.14	106.55 4.26 -11.69	96.45 3.66 -3.51
SENECA OSWGO__HYD 24041	85.86 -3.27 -0.71	71.25 -2.54 -1.24	76.76 -2.37 0.00	74.45 -2.30 0.00	56.68 -1.65 -1.56	83.83 -2.59 0.00	66.33 -2.50 -1.25	84.14 -3.69 0.00	103.58 -4.65 0.00	115.21 -5.18 0.01	116.91 -5.25 0.00	98.87 -4.44 0.05	88.46 -3.91 -1.34	87.00 -3.95 -1.07	84.95 -3.91 0.05	90.16 -4.05 0.05	117.32 -5.62 1.88	144.95 -6.99 0.01	142.87 -6.89 0.01	141.68 -6.83 0.01	122.26 -6.03 0.01	93.78 -4.63 0.10	87.96 -3.35 -0.70	86.81 -2.68 -0.21
SENECA__ENERGY 23797	83.59 -6.01 -1.18	69.76 -4.86 -2.06	74.55 -4.59 0.00	72.30 -4.45 -0.01	56.12 -3.18 -2.54	81.75 -4.67 0.00	65.20 -4.46 -2.07	82.12 -5.71 0.00	101.20 -7.04 0.00	112.56 -7.83 0.01	114.22 -7.94 0.00	96.72 -6.62 0.03	87.30 -5.92 -2.18	85.73 -5.93 -1.79	82.92 -5.96 0.03	88.19 -6.03 0.04	113.98 -7.99 2.85	142.22 -9.73 0.01	140.32 -9.44 0.01	139.15 -9.36 0.01	119.95 -8.34 0.01	91.84 -6.60 0.07	87.13 -4.62 -1.14	85.62 -4.02 -0.35
SHOEMAKER__GT 23640	102.14 5.13 -8.59	91.43 3.85 -15.03	82.70 3.56 0.00	80.25 3.45 -0.05	78.64 2.84 -19.04	91.00 4.58 0.00	87.02 4.33 -15.11	93.54 5.71 0.00	115.38 7.14 0.00	128.10 7.71 0.01	130.35 8.19 0.00	117.68 8.06 -6.25	114.55 7.19 -16.33	109.72 6.83 -13.01	101.51 6.58 -6.02	106.73 7.26 -5.21	138.81 9.11 -4.88	163.04 11.09 0.01	160.40 10.63 0.01	158.76 10.25 0.01	137.79 9.49 0.01	117.41 7.49 -11.42	106.21 7.07 -8.54	97.82 5.98 -2.56
SHOREHAM_IC_1 23715	124.98 10.61 -25.95	104.32 8.27 -23.49	87.29 8.15 0.00	84.47 7.67 -0.05	83.56 6.02 -20.78	96.86 9.85 -0.59	122.32 8.79 -45.95	120.80 10.54 -22.43	127.21 12.99 -5.98	133.39 13.00 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.93 12.11 -46.79	146.02 11.59 -44.55	139.85 11.29 -39.65	149.73 12.35 -43.11	182.96 15.98 -42.17	230.36 16.87 -61.54	229.67 16.32 -63.57	188.69 17.23 -22.94	204.24 16.68 -59.26	131.34 12.02 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
SHOREHAM_IC_2 23716	124.98 10.61 -25.95	104.32 8.27 -23.49	87.29 8.15 0.00	84.47 7.67 -0.05	83.56 6.02 -20.78	96.86 9.85 -0.59	122.32 8.79 -45.95	120.80 10.54 -22.43	127.21 12.99 -5.98	133.39 13.00 0.01	140.00 14.29 -3.54	140.00 13.64 -22.99	149.93 12.11 -46.79	146.02 11.59 -44.55	139.85 11.29 -39.65	149.73 12.35 -43.11	182.96 15.98 -42.17	230.36 16.87 -61.54	229.67 16.32 -63.57	188.69 17.23 -22.94	204.24 16.68 -59.26	131.34 12.02 -20.82	129.31 11.24 -27.46	126.79 10.27 -27.24
SISSONVILLE____ 23735	86.66 -1.77 0.00	71.03 -1.52 0.00	77.00 -2.14 0.00	74.68 -2.07 0.00	54.94 -1.82 0.00	83.83 -2.59 0.00	66.10 -1.49 0.00	85.28 -2.55 0.00	105.42 -2.81 0.00	118.35 -2.05 0.00	119.72 -2.44 0.00	100.68 -2.69 0.00	89.49 -1.55 0.00	88.53 -1.35 0.00	87.75 -1.16 0.00	92.10 -2.17 0.00	120.95 -3.87 0.00	147.85 -4.10 0.00	146.17 -3.59 0.00	144.95 -3.56 0.00	124.96 -3.34 0.00	97.22 -1.28 0.00	87.62 -2.99 0.00	86.51 -2.77 0.00
SITHE_IND_GS1 24169	85.56 -3.45 -0.58	70.89 -2.68 -1.02	76.60 -2.53 0.00	74.30 -2.46 0.00	56.29 -1.76 -1.29	83.57 -2.85 0.00	65.77 -2.84 -1.03	83.79 -4.04 0.00	103.04 -5.20 0.00	114.49 -5.90 0.01	116.18 -5.99 0.00	98.37 -4.96 0.04	87.68 -4.46 -1.11	86.36 -4.40 -0.88	84.51 -4.36 0.04	89.61 -4.62 0.04	117.05 -6.24 1.53	144.19 -7.75 0.01	142.12 -7.64 0.01	140.94 -7.57 0.01	121.62 -6.67 0.01	93.41 -5.02 0.07	87.38 -3.81 -0.58	86.42 -3.04 -0.17
SITHE_IND_GS2 24170	85.56 -3.45 -0.58	70.89 -2.68 -1.02	76.60 -2.53 0.00	74.30 -2.46 0.00	56.29 -1.76 -1.29	83.57 -2.85 0.00	65.77 -2.84 -1.03	83.79 -4.04 0.00	103.04 -5.20 0.00	114.49 -5.90 0.01	116.18 -5.99 0.00	98.37 -4.96 0.04	87.68 -4.46 -1.11	86.36 -4.40 -0.88	84.51 -4.36 0.04	89.61 -4.62 0.04	117.05 -6.24 1.53	144.19 -7.75 0.01	142.12 -7.64 0.01	140.94 -7.57 0.01	121.62 -6.67 0.01	93.41 -5.02 0.07	87.38 -3.81 -0.58	86.42 -3.04 -0.17
SITHE_IND_GS3 24171	85.56 -3.45 -0.58	70.89 -2.68 -1.02	76.60 -2.53 0.00	74.30 -2.46 0.00	56.29 -1.76 -1.29	83.57 -2.85 0.00	65.77 -2.84 -1.03	83.79 -4.04 0.00	103.04 -5.20 0.00	114.49 -5.90 0.01	116.18 -5.99 0.00	98.37 -4.96 0.04	87.68 -4.46 -1.11	86.36 -4.40 -0.88	84.51 -4.36 0.04	89.61 -4.62 0.04	117.05 -6.24 1.53	144.19 -7.75 0.01	142.12 -7.64 0.01	140.94 -7.57 0.01	121.62 -6.67 0.01	93.41 -5.02 0.07	87.38 -3.81 -0.58	86.42 -3.04 -0.17
SITHE_IND_GS4 24172	85.56 -3.45 -0.58	70.89 -2.68 -1.02	76.60 -2.53 0.00	74.30 -2.46 0.00	56.29 -1.76 -1.29	83.57 -2.85 0.00	65.77 -2.84 -1.03	83.79 -4.04 0.00	103.04 -5.20 0.00	114.49 -5.90 0.01	116.18 -5.99 0.00	98.37 -4.96 0.04	87.68 -4.46 -1.11	86.36 -4.40 -0.88	84.51 -4.36 0.04	89.61 -4.62 0.04	117.05 -6.24 1.53	144.19 -7.75 0.01	142.12 -7.64 0.01	140.94 -7.57 0.01	121.62 -6.67 0.01	93.41 -5.02 0.07	87.38 -3.81 -0.58	86.42 -3.04 -0.17
SITHE__BATAVIA 24024	78.48 -9.73 0.22	64.25 -7.91 0.39	72.81 -6.33 0.00	70.54 -6.22 -0.01	55.09 -4.48 -2.81	80.37 -6.05 0.00	59.89 -7.30 0.39	78.60 -9.22 0.01	97.19 -11.04 0.01	108.23 -12.16 0.01	109.82 -12.34 0.01	92.97 -10.34 0.06	83.61 -9.83 -2.41	79.84 -9.71 0.33	79.25 -9.60 0.06	84.68 -9.52 0.06	109.21 -12.36 3.25	137.36 -14.59 0.01	135.08 -14.68 0.01	133.96 -14.56 0.01	114.82 -13.47 0.01	88.24 -10.15 0.12	85.98 -5.89 -1.26	83.86 -5.36 0.06
SITHE__INDEPEND 23800	85.56 -3.45 -0.58	70.89 -2.68 -1.02	76.60 -2.53 0.00	74.30 -2.46 0.00	56.29 -1.76 -1.29	83.57 -2.85 0.00	65.77 -2.84 -1.03	83.79 -4.04 0.00	103.04 -5.20 0.00	114.49 -5.90 0.01	116.18 -5.99 0.00	98.37 -4.96 0.04	87.68 -4.46 -1.11	86.36 -4.40 -0.88	84.51 -4.36 0.04	89.61 -4.62 0.04	117.05 -6.24 1.53	144.19 -7.75 0.01	142.12 -7.64 0.01	140.94 -7.57 0.01	121.62 -6.67 0.01	93.41 -5.02 0.07	87.38 -3.81 -0.58	86.42 -3.04 -0.17
SITHE__MASSENA 23902	88.25 -0.18 0.00	72.26 -0.29 0.00	78.50 -0.63 0.00	76.13 -0.61 0.00	55.96 -0.79 0.00	85.30 -1.12 0.00	66.91 -0.68 0.00	87.22 -0.61 0.00	107.80 -0.43 0.00	120.88 0.48 0.00	122.41 0.24 0.00	102.54 -0.83 0.00	90.94 -0.09 0.00	89.88 0.00 0.00	89.00 0.09 0.00	93.51 -0.75 0.00	123.70 -1.12 0.00	151.04 -0.91 0.00	149.32 -0.45 0.00	147.92 -0.59 0.00	127.66 -0.64 0.00	98.50 0.00 0.00	89.07 -1.54 0.00	87.85 -1.43 0.00
SITHE__OGDNSBRG 24021	88.25 -0.18 0.00	72.34 -0.22 0.00	78.42 -0.71 0.00	76.06 -0.69 0.00	55.85 -0.91 0.00	85.30 -1.12 0.00	67.05 -0.54 0.00	87.39 -0.44 0.00	108.45 0.22 0.00	121.72 1.32 0.00	123.26 1.10 0.00	103.16 -0.21 0.00	91.67 0.64 0.00	90.60 0.72 0.00	89.62 0.71 0.00	94.17 -0.09 0.00	124.44 -0.37 0.00	152.41 0.46 0.00	150.66 0.90 0.00	149.26 0.74 0.00	128.56 0.26 0.00	99.29 0.79 0.00	89.16 -1.45 0.00	88.03 -1.25 0.00
SITHE__STERLING 23777	87.61 -1.06 -0.25	72.26 -0.73 -0.44	78.42 -0.71 0.00	76.06 -0.69 0.00	56.86 -0.45 -0.55	85.90 -0.52 0.00	67.42 -0.61 -0.44	87.13 -0.70 0.00	107.59 -0.65 0.00	119.79 -0.60 0.01	121.55 -0.61 0.00	102.65 -0.62 0.09	91.15 -0.36 -0.48	89.81 -0.45 -0.38	88.28 -0.53 0.09	93.61 -0.57 0.08	123.10 -0.75 0.98	151.19 -0.76 0.01	149.16 -0.60 0.01	147.92 -0.59 0.01	127.65 -0.64 0.01	97.64 -0.69 0.18	90.58 -0.27 -0.25	89.36 0.00 -0.07

SOUTH CAIRO___GT 23612	106.35 7.43 -10.50	96.87 5.95 -18.37	84.76 5.62 0.00	82.33 5.53 -0.06	84.44 4.43 -23.25	93.42 7.00 0.00	91.93 5.88 -18.47	95.74 7.90 0.00	117.87 9.63 0.00	130.26 9.87 0.01	132.67 10.51 0.00	120.58 10.03 -7.19	120.20 9.10 -20.06	114.68 8.81 -15.99	104.27 8.45 -6.92	109.26 9.05 -5.95	140.82 11.98 -4.01	166.54 14.59 0.01	163.99 14.23 0.01	162.62 14.11 0.01	141.00 12.70 0.01	121.21 9.65 -13.06	110.00 8.97 -10.42	100.54 8.12 -3.13
SOUTH HAMPTN___IC 23720	126.31 11.94 -25.95	105.26 9.21 -23.49	88.32 9.18 0.00	85.47 8.67 -0.05	84.30 6.75 -20.78	98.07 11.06 -0.59	123.34 9.80 -45.95	122.29 12.03 -22.43	129.26 15.04 -5.98	135.80 15.41 0.01	142.69 16.98 -3.54	142.17 15.81 -22.99	151.84 14.02 -46.79	147.91 13.48 -44.55	141.80 13.25 -39.65	151.80 14.42 -43.11	185.96 18.97 -42.17	236.44 22.95 -61.54	235.66 22.32 -63.57	193.44 21.98 -22.94	207.45 19.89 -59.26	133.60 14.28 -20.82	131.12 13.05 -27.46	128.39 11.87 -27.24
SOUTHOLD___IC 23719	129.93 15.56 -25.95	107.94 11.90 -23.49	91.32 12.19 0.00	88.23 11.44 -0.05	86.34 8.80 -20.78	101.27 14.26 -0.59	126.11 12.57 -45.95	125.98 15.72 -22.43	134.57 20.35 -5.98	141.82 21.43 0.01	148.92 23.21 -3.54	147.34 20.98 -22.99	156.30 18.48 -46.79	152.31 17.89 -44.55	146.16 17.60 -39.65	156.70 19.32 -43.11	193.07 26.09 -42.17	245.71 32.21 -61.54	244.80 31.45 -63.57	202.21 30.74 -22.94	214.89 27.33 -59.26	138.73 19.41 -20.82	135.38 17.31 -27.46	132.14 15.62 -27.24
ST LAWRENCE___ 23600	87.98 -0.44 0.00	71.97 -0.58 0.00	78.27 -0.87 0.00	75.90 -0.84 0.00	55.79 -0.96 0.00	85.04 -1.38 0.00	66.71 -0.88 0.00	86.95 -0.65 0.00	107.59 -0.65 0.00	120.39 0.00 0.00	121.92 -0.24 0.00	102.13 -1.24 0.00	90.49 -0.55 0.00	89.43 -0.45 0.00	88.55 -0.36 0.00	93.13 -1.13 0.00	123.57 -1.25 0.00	150.89 -1.06 0.00	149.02 -0.75 0.00	147.78 -0.74 0.00	127.40 -0.90 0.00	98.11 -0.39 0.00	88.71 -1.90 0.00	87.41 -1.87 0.00
STATION 5_MISC_HYD 23604	79.51 -8.40 0.51	65.34 -6.31 0.90	74.07 -5.06 0.00	71.92 -4.84 -0.01	55.69 -3.46 -2.39	81.58 -4.84 0.00	61.61 -5.07 0.91	82.64 -5.18 0.01	101.62 -6.60 0.01	114.01 -6.38 0.01	115.44 -6.72 0.01	97.63 -5.69 0.05	87.17 -5.92 -2.05	83.17 -5.93 0.77	84.24 -4.62 0.05	88.93 -5.28 0.05	117.06 -4.99 2.77	147.69 -4.25 0.01	144.67 -5.09 0.01	143.46 -5.05 0.01	122.91 -5.39 0.01	93.78 -4.63 0.10	88.96 -2.72 -1.07	86.28 -2.86 0.15
STEEL___WIND 323596	77.36 -11.23 -0.16	63.47 -9.36 -0.28	71.22 -7.91 0.00	69.00 -7.75 -0.01	54.47 -5.62 -3.33	78.64 -7.78 0.00	59.21 -8.65 -0.28	76.58 -11.24 0.01	94.81 -13.42 0.01	105.10 -15.29 0.01	106.89 -15.27 0.01	90.58 -12.71 0.07	82.06 -11.83 -2.86	78.44 -11.68 -0.24	77.02 -11.82 0.07	82.59 -11.59 0.07	105.37 -15.60 3.85	132.80 -19.15 0.01	130.74 -19.02 0.01	129.80 -18.71 0.01	111.49 -16.81 0.01	85.76 -12.61 0.14	84.31 -7.79 -1.49	82.10 -7.23 -0.05
STURGEON_POOL_HYD 23609	105.21 7.16 -9.63	94.84 5.44 -16.85	84.20 5.06 0.00	81.71 4.91 -0.05	82.06 3.97 -21.33	92.81 6.40 0.00	90.33 5.81 -16.93	95.65 7.82 0.00	117.98 9.74 0.00	130.87 10.47 0.01	133.28 11.12 0.00	120.77 10.65 -6.76	118.92 9.56 -18.33	113.57 9.08 -14.61	104.13 8.71 -6.51	109.68 9.80 -5.61	141.85 12.61 -4.43	167.45 15.50 0.01	164.74 14.98 0.01	162.92 14.41 0.01	141.38 13.09 0.01	120.96 10.15 -12.32	109.77 9.60 -9.56	100.63 8.48 -2.87
SYRACUSE___ENERGY_ST1 323597	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
SYRACUSE___ENERGY_ST2 323598	86.68 -2.65 -0.90	72.18 -1.96 -1.58	77.32 -1.82 0.00	74.99 -1.77 0.00	57.47 -1.25 -1.96	84.52 -1.90 0.00	67.15 -2.03 -1.59	84.67 -3.16 0.00	104.01 -4.22 0.00	115.57 -4.82 0.01	117.28 -4.89 0.00	99.18 -4.13 0.05	89.07 -3.64 -1.68	87.65 -3.60 -1.37	85.22 -3.65 0.04	90.44 -3.77 0.05	116.66 -5.87 2.29	144.50 -7.45 0.01	142.57 -7.19 0.01	141.38 -7.13 0.01	122.14 -6.16 0.01	93.68 -4.73 0.09	88.68 -2.81 -0.88	87.76 -1.79 -0.27
SYRACUSE___POWER 24017	86.80 -2.48 -0.85	72.09 -1.96 -1.49	77.32 -1.82 0.00	74.99 -1.77 0.00	57.39 -1.25 -1.88	84.60 -1.81 0.00	67.13 -1.96 -1.50	85.11 -2.72 0.00	104.77 -3.46 0.00	116.53 -3.85 0.01	118.26 -3.91 0.00	100.01 -3.31 0.04	89.74 -2.91 -1.62	88.30 -2.88 -1.29	85.93 -2.93 0.04	91.11 -3.11 0.05	118.00 -4.62 2.20	146.32 -5.62 0.01	144.37 -5.39 0.01	143.16 -5.35 0.01	123.55 -4.75 0.01	94.77 -3.64 0.09	89.10 -2.36 -0.84	87.93 -1.61 -0.25
Stony___Brook 24151	124.28 9.90 -25.95	104.03 7.98 -23.49	86.97 7.83 0.00	84.09 7.29 -0.05	83.28 5.73 -20.78	96.43 9.42 -0.59	121.78 8.25 -45.95	120.63 10.36 -22.43	126.77 12.56 -5.98	132.67 12.28 0.01	139.27 13.56 -3.54	139.38 13.02 -22.99	149.38 11.56 -46.79	145.48 11.06 -44.55	139.31 10.76 -39.65	149.07 11.69 -43.11	182.09 15.10 -42.17	231.58 18.08 -61.54	230.72 17.37 -63.57	188.69 17.23 -22.94	203.34 15.78 -59.26	131.14 11.82 -20.82	129.12 11.05 -27.46	126.61 10.09 -27.24
UNION___PROCESSING_DRP 323587	79.64 -8.31 0.48	65.11 -6.60 0.84	73.52 -5.62 0.00	71.30 -5.45 -0.01	55.23 -3.97 -2.44	80.80 -5.62 0.00	60.59 -6.15 0.85	80.09 -7.73 0.01	98.70 -9.52 0.01	109.91 -10.47 0.01	111.65 -10.51 0.01	94.43 -8.89 0.05	84.76 -8.38 -2.10	80.89 -8.27 0.72	80.86 -8.00 0.05	86.01 -8.20 0.06	111.51 -10.48 2.83	139.48 -12.46 0.01	137.33 -12.43 0.01	136.33 -12.18 0.01	117.00 -11.29 0.01	89.73 -8.67 0.10	86.18 -5.53 -1.10	84.06 -5.09 0.14
UPPER HUDSON___HYD 24058	105.29 4.51 -12.36	98.10 3.92 -21.62	82.06 2.93 0.00	79.81 2.99 -0.07	86.18 2.10 -27.32	90.22 3.80 0.00	93.45 4.12 -21.74	90.47 2.63 0.00	110.51 2.27 0.00	121.71 1.32 0.01	124.12 1.95 0.00	115.65 4.24 -8.05	118.26 3.64 -23.59	112.77 4.04 -18.84	101.99 5.33 -7.75	104.22 3.30 -6.65	131.92 3.99 -3.10	155.90 3.95 0.01	152.91 3.15 0.01	153.27 4.75 0.01	132.92 4.62 0.01	118.43 5.32 -14.61	107.93 5.07 -12.24	97.25 4.29 -3.68
UPPER RAQUET___HYD 24056	86.66 -1.77 0.00	71.03 -1.52 0.00	77.00 -2.14 0.00	74.68 -2.07 0.00	54.94 -1.82 0.00	83.83 -2.59 0.00	66.10 -1.49 0.00	85.28 -2.55 0.00	105.42 -2.81 0.00	118.35 -2.05 0.00	119.72 -2.44 0.00	100.68 -2.69 0.00	89.49 -1.55 0.00	88.53 -1.35 0.00	87.75 -1.16 0.00	92.10 -2.17 0.00	120.95 -3.87 0.00	147.85 -4.10 0.00	146.17 -3.59 0.00	144.95 -3.56 0.00	124.96 -3.34 0.00	97.22 -1.28 0.00	87.62 -2.99 0.00	86.51 -2.77 0.00
VISCHER___FERRY HYD 24020	106.06 5.66 -11.97	98.22 4.72 -20.95	83.25 4.12 0.00	80.88 4.07 -0.07	86.62 3.35 -26.51	91.95 5.53 0.00	93.45 4.80 -21.06	93.45 5.62 0.00	114.08 5.84 0.00	125.81 5.42 0.01	128.15 5.99 0.00	117.86 6.62 -7.88	119.77 5.83 -22.91	114.09 5.93 -18.28	102.46 5.96 -7.59	106.90 6.13 -6.51	135.47 7.36 -3.29	160.31 8.36 0.01	157.55 7.79 0.01	156.53 8.02 0.01	135.87 7.57 0.01	119.21 6.40 -14.30	108.74 6.25 -11.88	98.39 5.54 -3.57
WADING RIVER_IC_1 23522	124.89 10.52 -25.95	104.24 8.20 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.45 5.90 -20.78	96.69 9.68 -0.59	122.19 8.65 -45.95	120.71 10.45 -22.43	127.10 12.88 -5.98	133.27 12.88 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.84 15.85 -42.17	232.03 18.54 -61.54	231.32 17.97 -63.57	189.28 17.82 -22.94	204.11 16.55 -59.26	131.24 11.92 -20.82	129.31 11.24 -27.46	126.70 10.18 -27.24

WADING RIVER_IC_2 23547	124.89 10.52 -25.95	104.24 8.20 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.45 5.90 -20.78	96.69 9.68 -0.59	122.19 8.65 -45.95	120.71 10.45 -22.43	127.10 12.88 -5.98	133.27 12.88 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.84 15.85 -42.17	232.03 18.54 -61.54	231.32 17.97 -63.57	189.28 17.82 -22.94	204.11 16.55 -59.26	131.24 11.92 -20.82	129.31 11.24 -27.46	126.70 10.18 -27.24
WADING RIVER_IC_3 23601	124.89 10.52 -25.95	104.24 8.20 -23.49	87.21 8.07 0.00	84.40 7.60 -0.05	83.45 5.90 -20.78	96.69 9.68 -0.59	122.19 8.65 -45.95	120.71 10.45 -22.43	127.10 12.88 -5.98	133.27 12.88 0.01	139.88 14.17 -3.54	139.90 13.54 -22.99	149.84 12.02 -46.79	145.93 11.50 -44.55	139.76 11.20 -39.65	149.63 12.25 -43.11	182.84 15.85 -42.17	232.03 18.54 -61.54	231.32 17.97 -63.57	189.28 17.82 -22.94	204.11 16.55 -59.26	131.24 11.92 -20.82	129.31 11.24 -27.46	126.70 10.18 -27.24
WALDEN___HYDRO 24148	103.60 6.01 -9.16	93.08 4.50 -16.03	83.25 4.12 0.00	80.71 3.91 -0.05	80.30 3.24 -20.30	91.78 5.36 0.00	88.70 5.00 -16.12	94.51 6.68 0.00	116.57 8.33 0.00	129.42 9.03 0.01	131.82 9.65 0.00	119.30 9.41 -6.53	116.83 8.38 -17.42	111.67 7.91 -13.89	102.84 7.65 -6.29	108.08 8.39 -5.43	140.19 10.73 -4.63	165.17 13.22 0.01	162.64 12.88 0.01	160.84 12.33 0.01	139.72 11.42 0.01	119.28 8.87 -11.91	107.95 8.25 -9.10	99.07 7.05 -2.73
WARRENSBURG___ 23737	105.11 4.33 -12.36	97.88 3.70 -21.62	81.83 2.69 0.00	79.58 2.76 -0.07	86.01 1.93 -27.32	89.88 3.46 0.00	93.24 3.92 -21.74	90.20 2.37 0.00	110.29 2.06 0.00	121.35 0.96 0.01	123.88 1.71 0.00	115.34 3.93 -8.05	117.99 3.37 -23.59	112.41 3.69 -18.84	101.64 4.98 -7.75	103.84 2.92 -6.65	131.17 3.25 -3.10	155.14 3.19 0.01	152.31 2.55 0.01	152.67 4.16 0.01	132.40 4.11 0.01	118.14 5.02 -14.61	107.65 4.80 -12.24	97.07 4.11 -3.68
WATERSIDE___6 8 9 23538	105.68 7.87 -9.39	94.78 5.80 -16.42	84.76 5.62 -0.01	82.26 5.45 -0.06	81.86 4.31 -20.79	93.43 7.00 -0.01	90.65 6.56 -16.50	96.27 8.43 -0.01	118.96 10.72 -0.01	132.08 11.68 0.00	134.63 12.46 -0.01	121.89 11.89 -6.64	119.42 10.56 -17.83	114.24 10.16 -14.21	105.21 9.87 -6.43	110.54 10.75 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.65 15.88 0.00	163.97 15.45 0.00	142.42 14.11 0.00	121.75 11.13 -12.11	110.35 10.42 -9.32	101.10 9.02 -2.80
WEST BABYLON___IC 23714	124.45 10.08 -25.95	103.74 7.69 -23.49	86.58 7.44 0.00	83.78 6.98 -0.05	82.99 5.45 -20.78	96.00 8.99 -0.59	121.72 8.18 -45.95	120.71 10.45 -22.43	127.42 13.20 -5.98	133.88 13.48 0.01	140.37 14.66 -3.54	140.31 13.95 -22.99	150.11 12.29 -46.79	146.11 11.68 -44.55	140.02 11.47 -39.65	149.82 12.44 -43.11	182.71 15.73 -42.17	232.79 19.30 -61.54	232.22 18.87 -63.57	189.73 18.27 -22.94	204.24 16.68 -59.26	132.22 12.90 -20.82	130.39 12.32 -27.46	127.59 11.07 -27.24
WEST CANADA___HYD 24049	88.55 0.35 0.23	72.44 0.29 0.40	79.45 0.32 0.00	77.05 0.31 0.00	56.53 0.28 0.51	86.85 0.43 0.00	67.52 0.34 0.41	88.18 0.35 0.00	108.67 0.43 0.00	120.75 0.36 0.01	122.65 0.49 0.00	103.75 0.52 0.13	91.07 0.46 0.42	89.99 0.45 0.34	89.23 0.44 0.13	94.62 0.47 0.11	125.44 0.62 0.00	152.70 0.76 0.01	150.36 0.60 0.01	149.25 0.74 0.01	128.94 0.64 0.01	98.75 0.49 0.25	90.92 0.54 0.23	89.75 0.54 0.07
WESTERN_NY_WIND 24143	78.41 -9.82 0.20	64.23 -7.98 0.35	72.73 -6.41 0.00	70.46 -6.29 -0.01	55.07 -4.54 -2.85	80.28 -6.14 0.00	59.80 -7.43 0.35	78.43 -9.40 0.01	97.08 -11.15 0.01	107.99 -12.40 0.01	109.70 -12.46 0.01	92.87 -10.44 0.06	83.46 -10.01 -2.44	79.70 -9.89 0.29	79.16 -9.69 0.06	84.58 -9.61 0.06	109.04 -12.48 3.29	137.21 -14.74 0.01	134.78 -14.98 0.01	133.81 -14.70 0.01	114.69 -13.60 0.01	88.04 -10.34 0.12	85.99 -5.89 -1.28	83.87 -5.36 0.05
YORK___WARBASSE 23770	105.59 7.78 -9.39	94.85 5.88 -16.42	84.68 5.54 -0.01	82.10 5.30 -0.06	81.80 4.26 -20.79	93.43 7.00 -0.01	90.51 6.42 -16.50	96.18 8.34 -0.01	118.96 10.72 -0.01	132.32 11.92 0.00	134.88 12.71 -0.01	122.20 12.20 -6.64	119.60 10.74 -17.83	114.33 10.25 -14.21	105.39 10.05 -6.43	110.73 10.93 -5.53	142.86 13.48 -4.56	168.37 16.41 0.00	165.95 16.18 0.00	164.27 15.74 0.00	142.55 14.24 0.00	122.14 11.52 -12.11	110.62 10.69 -9.32	101.10 9.02 -2.80