

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/11/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	101.31	91.10	86.52	82.97	81.36	85.80	86.60	120.15	127.46	127.98	140.12	151.27	161.22	169.22	176.17	199.54	199.47	177.66	155.52	139.52	131.80	127.16	121.33	83.00
24138	7.32	6.99	6.62	6.52	6.19	6.73	7.59	9.72	9.91	12.09	14.60	14.66	16.06	16.22	15.92	16.15	16.42	15.42	13.78	13.08	11.86	11.87	9.99	7.82
	-17.71	-9.75	-8.69	-4.83	-4.04	-4.31	0.00	-27.36	-37.66	-20.67	-12.31	-21.15	-18.73	-25.28	-35.87	-57.24	-56.76	-45.40	-32.35	-23.49	-26.57	-19.56	-29.45	0.00
74TH STREET_GT_1	101.39	91.17	86.52	83.04	81.43	85.80	86.68	120.89	128.19	127.94	139.89	151.15	161.10	168.96	175.92	199.28	199.22	177.55	155.41	139.42	131.70	127.16	121.41	83.08
24260	7.40	7.06	6.62	6.59	6.26	6.73	7.66	9.72	9.83	12.00	14.38	14.55	15.93	15.96	15.67	15.89	16.17	15.31	13.67	12.97	11.76	11.87	10.07	7.89
	-17.71	-9.75	-8.69	-4.83	-4.04	-4.31	0.00	-28.10	-38.47	-20.73	-12.31	-21.15	-18.73	-25.28	-35.87	-57.24	-56.76	-45.41	-32.35	-23.49	-26.57	-19.56	-29.45	0.00
74TH STREET_GT_2	101.39	91.17	86.52	83.04	81.43	85.80	86.68	120.89	128.19	127.94	139.89	151.15	161.10	168.96	175.92	199.28	199.22	177.55	155.41	139.42	131.70	127.16	121.41	83.08
24261	7.40	7.06	6.62	6.59	6.26	6.73	7.66	9.72	9.83	12.00	14.38	14.55	15.93	15.96	15.67	15.89	16.17	15.31	13.67	12.97	11.76	11.87	10.07	7.89
	-17.71	-9.75	-8.69	-4.83	-4.04	-4.31	0.00	-28.10	-38.47	-20.73	-12.31	-21.15	-18.73	-25.28	-35.87	-57.24	-56.76	-45.41	-32.35	-23.49	-26.57	-19.56	-29.45	0.00
ADK HUDSON___FALLS	105.79	93.36	88.35	83.49	82.36	87.17	86.29	110.25	119.20	127.56	136.85	141.69	137.48	138.75	135.17	138.90	138.12	129.64	135.49	122.07	119.82	117.22	126.33	82.10
24011	6.48	6.32	5.84	5.59	5.98	6.80	7.27	5.73	5.59	6.38	7.58	7.74	8.72	8.68	7.46	7.44	6.57	8.53	7.55	7.10	6.63	7.18	6.14	6.92
	-23.03	-12.69	-11.31	-6.28	-5.25	-5.61	0.00	-21.45	-33.71	-25.97	-16.06	-18.50	-2.32	-2.34	-3.33	-5.31	-5.26	-4.27	-18.55	-12.01	-19.82	-14.32	-38.29	0.00
ADK RESOURCE___RCVRY	105.79	93.36	88.35	83.49	82.36	87.17	86.29	110.25	119.20	127.56	136.85	141.69	137.48	138.75	135.17	138.90	138.12	129.64	135.49	122.07	119.82	117.22	126.33	82.10
23798	6.48	6.32	5.84	5.59	5.98	6.80	7.27	5.73	5.59	6.38	7.58	7.74	8.72	8.68	7.46	7.44	6.57	8.53	7.55	7.10	6.63	7.18	6.14	6.92
	-23.03	-12.69	-11.31	-6.28	-5.25	-5.61	0.00	-21.45	-33.71	-25.97	-16.06	-18.50	-2.32	-2.34	-3.33	-5.31	-5.26	-4.27	-18.55	-12.01	-19.82	-14.32	-38.29	0.00
ADK S GLENS___FALLS	105.79	93.36	88.35	83.49	82.36	87.17	86.29	110.25	119.20	127.56	136.85	141.69	137.48	138.75	135.17	138.90	138.12	129.64	135.49	122.07	119.82	117.22	126.33	82.10
24028	6.48	6.32	5.84	5.59	5.98	6.80	7.27	5.73	5.59	6.38	7.58	7.74	8.72	8.68	7.46	7.44	6.57	8.53	7.55	7.10	6.63	7.18	6.14	6.92
	-23.03	-12.69	-11.31	-6.28	-5.25	-5.61	0.00	-21.45	-33.71	-25.97	-16.06	-18.50	-2.32	-2.34	-3.33	-5.31	-5.26	-4.27	-18.55	-12.01	-19.82	-14.32	-38.29	0.00
ADK NYS___DAM	104.61	92.16	87.29	82.83	81.45	86.06	85.10	109.89	118.45	127.21	136.68	141.69	137.44	139.44	135.98	139.98	140.08	129.84	135.54	121.58	119.04	116.05	124.73	80.97
23527	5.87	5.43	5.06	5.09	5.19	5.83	6.08	5.90	5.67	6.66	7.81	8.08	8.47	9.07	7.84	7.82	7.83	8.18	7.77	6.69	6.16	6.22	5.49	5.79
	-22.46	-12.37	-11.03	-6.13	-5.12	-5.47	0.00	-20.92	-32.88	-25.33	-15.67	-18.16	-2.53	-2.65	-3.77	-6.01	-5.96	-4.83	-18.38	-11.94	-19.51	-14.10	-37.35	0.00
AIR PRODUCTS___DRP	101.32	89.32	84.79	80.68	79.24	83.44	82.26	106.55	115.31	123.67	132.71	136.62	130.97	132.06	128.23	129.93	130.21	120.87	129.10	116.47	114.57	111.91	121.92	78.42
24190	2.59	2.60	2.56	2.94	2.99	3.21	3.24	2.58	2.56	3.14	3.85	3.81	3.92	4.34	3.86	3.78	3.92	3.97	3.39	3.19	2.99	3.06	2.70	3.23
	-22.45	-12.37	-11.02	-6.12	-5.12	-5.47	0.00	-20.91	-32.86	-25.32	-15.66	-17.36	-0.61	0.00	0.00	0.00	0.00	-0.07	-16.32	-10.32	-18.21	-13.12	-37.33	0.00
ALBANY___1	101.32	89.32	84.79	80.68	79.24	83.44	82.26	106.55	115.31	123.67	132.71	136.62	130.97	132.06	128.23	129.93	130.21	120.87	129.10	116.47	114.57	111.91	121.92	78.42
23571	2.59	2.60	2.56	2.94	2.99	3.21	3.24	2.58	2.56	3.14	3.85	3.81	3.92	4.34	3.86	3.78	3.92	3.97	3.39	3.19	2.99	3.06	2.70	3.23
	-22.45	-12.37	-11.02	-6.12	-5.12	-5.47	0.00	-20.91	-32.86	-25.32	-15.66	-17.36	-0.61	0.00	0.00	0.00	0.00	-0.07	-16.32	-10.32	-18.21	-13.12	-37.33	0.00
ALBANY___2	101.32	89.32	84.79	80.68	79.24	83.44	82.26	106.55	115.31	123.67	132.71	136.62	130.97	132.06	128.23	129.93	130.21	120.87	129.10	116.47	114.57	111.91	121.92	78.42
23572	2.59	2.60	2.56	2.94	2.99	3.21	3.24	2.58	2.56	3.14	3.85	3.81	3.92	4.34	3.86	3.78	3.92	3.97	3.39	3.19	2.99	3.06	2.70	3.23
	-22.45	-12.37	-11.02	-6.12	-5.12	-5.47	0.00	-20.91	-32.86	-25.32	-15.66	-17.36	-0.61	0.00	0.00	0.00	0.00	-0.07	-16.32	-10.32	-18.21	-13.12	-37.33	0.00
ALBANY___3	101.32	89.32	84.79	80.68	79.24	83.44	82.26	106.55	115.31	123.67	132.71	136.62	130.97	132.06	128.23	129.93	130.21	120.87	129.10	116.47	114.57	111.91	121.92	78.42
23573	2.59	2.60	2.56	2.94	2.99	3.21	3.24	2.58	2.56	3.14	3.85	3.81	3.92	4.34	3.86	3.78	3.92	3.97	3.39	3.19	2.99	3.06	2.70	3.23
	-22.45	-12.37	-11.02	-6.12	-5.12	-5.47	0.00	-20.91	-32.86	-25.32	-15.66	-17.36	-0.61	0.00	0.00	0.00	0.00	-0.07	-16.32	-10.32	-18.21	-13.12	-37.33	0.00
ALBANY___4	101.32	89.32	84.79	80.68	79.24	83.44	82.26	106.55	115.31	123.67	132.71	136.62	130.97	132.06	128.23	129.93	130.21	120.87	129.10	116.47	114.57	111.91	121.92	78.42
23574	2.59	2.60	2.56	2.94	2.99	3.21	3.24	2.58	2.56	3.14	3.85	3.81	3.92	4.34	3.86	3.78	3.92	3.97	3.39	3.19	2.99	3.06	2.70	3.23
	-22.45	-12.37	-11.02	-6.12	-5.12	-5.47	0.00	-20.91	-32.86	-25.32	-15.66	-17.36	-0.61	0.00	0.00	0.00	0.00	-0.07	-16.32	-10.32	-18.21	-13.12	-37.33	0.00

ALCOA_RYNLDS___DRP 24188	74.75 -1.53 0.00	72.57 -1.78 0.00	69.35 -1.85 0.00	69.69 -1.93 0.00	69.35 -1.78 0.00	73.04 -1.72 0.00	77.83 -1.19 0.00	81.32 -1.74 0.00	77.26 -2.64 0.00	92.07 -3.14 0.00	108.45 -4.75 0.00	110.37 -5.08 0.00	120.49 -5.94 0.00	121.84 -5.88 0.00	117.91 -6.47 0.00	120.72 -5.42 0.00	120.73 -5.56 0.00	111.34 -5.49 0.00	106.22 -3.17 0.00	100.18 -2.78 0.00	90.66 -2.71 0.00	93.33 -2.39 0.00	79.44 -2.46 0.00	72.93 -2.26 0.00
ALLEGHENY___COGEN 23514	74.30 -4.73 -2.76	71.49 -4.39 -1.52	68.50 -4.06 -1.35	68.36 -4.01 -0.75	67.99 -3.77 -0.63	71.47 -3.96 -0.67	74.43 -4.58 0.00	79.23 -3.57 0.26	80.36 -2.72 -3.19	95.67 -2.00 -2.45	113.47 -1.25 -1.52	116.09 -1.04 -1.68	126.50 0.00 -0.06	126.44 -1.28 0.00	124.75 0.37 0.00	126.90 0.76 0.00	127.05 0.76 0.00	117.54 0.70 -0.01	108.65 -2.30 -1.55	101.85 -2.37 -1.27	93.14 -1.96 -1.73	94.49 -2.49 -1.25	83.94 -2.54 -4.58	73.38 -1.80 0.00
AMERICAN_REF_FUEL 24010	67.52 -11.29 -2.54	65.49 -10.26 -1.40	63.19 -9.26 -1.24	62.86 -9.45 -0.69	62.61 -9.10 -0.58	65.36 -10.02 -0.62	66.93 -12.09 0.00	70.79 -12.21 0.07	69.10 -11.42 -0.64	82.85 -12.85 -0.49	98.91 -14.60 -0.31	101.13 -14.66 -0.34	111.41 -15.05 -0.02	110.99 -16.73 0.00	109.83 -14.55 0.00	111.39 -14.76 0.00	111.39 -14.90 0.00	104.11 -12.73 -0.01	94.55 -15.10 -0.26	89.61 -14.52 -1.17	80.68 -12.98 -0.29	82.53 -13.40 -0.21	75.87 -10.24 -4.22	67.59 -7.59 0.00
ARTHUR_KILL_GT_1 23520	101.38 7.40 -17.70	91.09 6.99 -9.75	86.37 6.48 -8.69	82.75 6.30 -4.82	81.14 5.98 -4.03	85.50 6.43 -4.30	86.36 7.35 0.01	120.28 9.47 -27.74	127.71 9.75 -38.07	127.71 11.81 -20.69	139.77 14.26 -12.30	151.14 14.55 -21.15	160.96 15.80 -18.73	168.82 15.84 -25.27	172.83 15.55 -32.91	172.84 15.77 -30.93	174.64 15.91 -32.44	174.64 15.19 -42.62	155.62 13.89 -32.34	139.51 13.08 -23.48	131.79 11.86 -26.56	127.34 12.06 -19.55	121.49 10.15 -29.44	83.15 7.97 0.01
ARTHUR_KILL_2 23512	101.38 7.40 -17.70	91.09 6.99 -9.75	86.37 6.48 -8.69	82.75 6.30 -4.82	81.14 5.98 -4.03	85.50 6.43 -4.30	86.36 7.35 0.01	120.28 9.47 -27.74	127.71 9.75 -38.07	127.71 11.81 -20.69	139.77 14.26 -12.30	151.14 14.55 -21.15	160.96 15.80 -18.73	168.82 15.84 -25.27	172.83 15.55 -32.91	172.84 15.77 -30.93	174.64 15.91 -32.44	174.64 15.19 -42.62	155.62 13.89 -32.34	139.51 13.08 -23.48	131.79 11.86 -26.56	127.34 12.06 -19.55	121.49 10.15 -29.44	83.15 7.97 0.01
ARTHUR_KILL_3 23513	101.08 7.09 -17.71	90.95 6.84 -9.75	86.38 6.48 -8.69	82.83 6.37 -4.83	81.22 6.05 -4.04	85.58 6.50 -4.31	86.44 7.43 0.00	120.29 9.47 -27.75	127.64 9.67 -38.08	127.72 11.81 -20.70	139.55 14.04 -12.31	150.69 14.08 -21.15	160.59 15.42 -18.73	168.58 15.58 -25.28	172.22 14.93 -32.92	172.22 15.14 -30.94	174.14 15.41 -32.44	173.95 14.49 -42.62	154.97 13.24 -32.35	139.21 12.77 -23.49	131.42 11.48 -26.57	126.87 11.58 -19.56	121.17 9.83 -29.45	82.85 7.67 0.00
ASHOKAN____ 23654	102.74 7.32 -19.14	91.96 7.06 -10.54	87.36 6.76 -9.40	83.65 6.80 -5.22	82.04 6.54 -4.37	86.45 7.03 -4.66	86.44 7.43 0.00	110.35 9.47 -17.81	117.25 9.43 -27.93	128.35 11.62 -21.52	141.00 14.49 -13.31	147.95 14.89 -17.61	150.33 16.44 -7.46	154.45 17.11 -9.62	155.06 17.04 -13.64	165.33 17.41 -21.78	165.57 17.68 -21.59	150.73 16.59 -17.31	145.34 14.66 -21.29	131.28 13.69 -14.63	125.83 12.32 -20.14	122.74 12.35 -14.67	123.95 10.24 -31.82	83.23 8.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	101.32 7.32 -17.72	98.20 7.06 -16.78	86.53 6.62 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.89 6.80 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.75 9.83 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.31 15.07 -45.41	157.85 13.56 -34.89	153.00 12.97 -37.07	150.87 11.95 -45.55	149.84 12.25 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
ASTORIA_EAST_ENERGY_CC2 323582	101.39 7.40 -17.72	98.20 7.06 -16.78	86.60 6.69 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
ASTORIA_GT2_1 24094	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT2_2 24095	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT2_3 24096	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT2_4 24097	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT3_1 24098	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT3_2 24099	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT3_3 24100	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55

ASTORIA_GT3_4 24101	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT4_1 24102	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT4_2 24103	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT4_3 24104	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT4_4 24105	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT_1 23523	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ASTORIA_GT_10 24110	145.63 7.63 -61.73	117.81 7.29 -36.17	86.84 6.84 -8.80	83.26 6.80 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.70 7.82 -58.86	148.78 9.97 -55.75	151.98 10.07 -62.03	161.23 12.28 -53.73	159.08 14.72 -31.16	158.96 14.89 -28.62	161.22 16.06 -18.73	1										

ASTORIA___5 23518	101.39 7.40 -17.72	98.27 7.14 -16.78	86.60 6.69 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.77 7.74 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	158.03 14.66 -27.91	160.84 15.68 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.43 15.19 -45.41	157.96 13.67 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.78 8.04 -64.55
ATHENS_STG_1 23668	99.80 3.97 -19.56	89.00 3.87 -10.77	84.58 3.77 -9.60	80.75 3.80 -5.34	79.29 3.70 -4.46	83.34 3.81 -4.76	83.05 4.03 0.00	106.26 4.98 -18.21	113.32 4.87 -28.56	123.21 6.00 -22.00	134.05 7.24 -13.61	134.76 7.39 -11.92	127.25 7.97 7.15	125.25 8.17 10.64	117.24 7.96 15.10	110.25 8.20 24.10	110.73 8.34 23.90	105.75 7.94 19.03	122.47 7.11 -5.96	112.18 6.69 -2.53	110.10 6.07 -10.66	109.17 5.93 -7.51	119.33 4.91 -32.52	79.24 4.06 0.00
ATHENS_STG_2 23670	99.80 3.97 -19.56	89.00 3.87 -10.77	84.58 3.77 -9.60	80.75 3.80 -5.34	79.29 3.70 -4.46	83.34 3.81 -4.76	83.05 4.03 0.00	106.26 4.98 -18.21	113.32 4.87 -28.56	123.21 6.00 -22.00	134.05 7.24 -13.61	134.76 7.39 -11.92	127.25 7.97 7.15	125.25 8.17 10.64	117.24 7.96 15.10	110.25 8.20 24.10	110.73 8.34 23.90	105.75 7.94 19.03	122.47 7.11 -5.96	112.18 6.69 -2.53	110.10 6.07 -10.66	109.17 5.93 -7.51	119.33 4.91 -32.52	79.24 4.06 0.00
ATHENS_STG_3 23677	99.80 3.97 -19.56	89.00 3.87 -10.77	84.58 3.77 -9.60	80.75 3.80 -5.34	79.29 3.70 -4.46	83.34 3.81 -4.76	83.05 4.03 0.00	106.26 4.98 -18.21	113.32 4.87 -28.56	123.21 6.00 -22.00	134.05 7.24 -13.61	134.76 7.39 -11.92	127.25 7.97 7.15	125.25 8.17 10.64	117.24 7.96 15.10	110.25 8.20 24.10	110.73 8.34 23.90	105.75 7.94 19.03	122.47 7.11 -5.96	112.18 6.69 -2.53	110.10 6.07 -10.66	109.17 5.93 -7.51	119.33 4.91 -32.52	79.24 4.06 0.00
BARRETT_IC_1 23704	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_10 23701	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_11 23702	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_12 23703	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_2 23705	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_3 23706	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_4 23707	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_5 23708	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_6 23709	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_7 23710	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_8 23711	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT_IC_9 23700	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06

BARRETT___1 23545	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BARRETT___2 23546	126.33 7.93 -42.12	91.62 7.44 -9.83	86.89 6.98 -8.70	83.12 6.66 -4.84	81.51 6.33 -4.05	85.81 6.73 -4.32	86.85 7.82 -0.01	110.52 10.88 -16.57	130.16 9.83 -40.44	134.95 12.28 -27.45	147.01 14.49 -19.32	152.39 14.89 -22.05	160.98 15.80 -18.74	167.82 14.82 -25.28	174.81 14.55 -35.88	198.29 14.89 -57.25	198.60 15.53 -56.78	176.62 14.37 -45.41	155.86 14.11 -32.36	148.12 13.18 -31.98	145.93 12.04 -40.52	145.93 12.16 -38.05	145.93 10.24 -53.80	130.36 8.12 -47.06
BEAVER RIVER___HYD 24048	75.82 -0.46 0.00	73.91 -0.45 0.00	70.56 -0.64 0.00	71.19 -0.43 0.00	70.56 -0.57 0.00	74.32 -0.45 0.00	79.41 0.40 0.00	83.90 0.83 0.00	80.85 0.96 0.00	96.36 1.14 0.00	114.33 1.13 0.00	116.37 0.92 0.00	127.57 1.14 0.00	128.36 0.64 0.00	124.63 0.25 0.00	127.03 0.88 0.00	126.80 0.51 0.00	116.48 -0.35 0.00	109.61 0.22 0.00	103.27 0.31 0.00	94.39 1.03 0.00	96.78 1.05 0.00	81.57 -0.33 0.00	74.58 -0.60 0.00
BEEBEE_GT_13 23619	74.20 -4.04 -1.96	71.64 -3.79 -1.08	68.39 -3.77 -0.96	68.58 -3.58 -0.54	68.17 -3.41 -0.45	71.80 -3.44 -0.48	75.38 -3.63 0.00	79.33 -2.82 0.92	81.63 -1.28 -3.02	97.06 -0.48 -2.33	115.89 1.25 -1.44	118.89 1.85 -1.60	129.52 3.03 -0.06	129.63 1.92 0.00	126.74 2.36 0.00	129.05 2.90 0.00	129.07 2.78 0.00	118.83 1.99 -0.01	109.81 -1.09 -1.51	102.52 -1.34 -0.90	93.94 -1.12 -1.69	95.70 -1.24 -1.22	83.11 -2.05 -3.27	74.13 -1.05 0.00
BETHLEHEM___GRP 23843	101.32 2.59 -22.45	89.32 2.60 -12.37	84.79 2.56 -11.02	80.68 2.94 -6.12	79.24 2.99 -5.12	83.44 3.21 -5.47	82.26 3.24 0.00	106.55 2.58 -20.91	115.31 2.56 -32.86	123.67 3.14 -25.32	132.71 3.85 -15.66	136.62 3.81 -17.36	130.97 3.92 -0.61	132.06 4.34 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.10 3.39 -16.32	116.47 3.19 -10.32	114.57 2.99 -18.21	111.91 3.06 -13.12	121.92 2.70 -37.33	78.42 3.23 0.00
BETHLEHEM___GS1 323560	101.32 2.59 -22.45	89.32 2.60 -12.37	84.79 2.56 -11.02	80.68 2.94 -6.12	79.24 2.99 -5.12	83.44 3.21 -5.47	82.26 3.24 0.00	106.55 2.58 -20.91	115.31 2.56 -32.86	123.67 3.14 -25.32	132.71 3.85 -15.66	136.62 3.81 -17.36	130.97 3.92 -0.61	132.06 4.34 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.10 3.39 -16.32	116.47 3.19 -10.32	114.57 2.99 -18.21	111.91 3.06 -13.12	121.92 2.70 -37.33	78.42 3.23 0.00
BETHLEHEM___GS2 323561	101.32 2.59 -22.45	89.32 2.60 -12.37	84.79 2.56 -11.02	80.68 2.94 -6.12	79.24 2.99 -5.12	83.44 3.21 -5.47	82.26 3.24 0.00	106.55 2.58 -20.91	115.31 2.56 -32.86	123.67 3.14 -25.32	132.71 3.85 -15.66	136.62 3.81 -17.36	130.97 3.92 -0.61	132.06 4.34 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.10 3.39 -16.32	116.47 3.19 -10.32	114.57 2.99 -18.21	111.91 3.06 -13.12	121.92 2.70 -37.33	78.42 3.23 0.00
BETHLEHEM___GS3 323562	101.32 2.59 -22.45	89.32 2.60 -12.37	84.79 2.56 -11.02	80.68 2.94 -6.12	79.24 2.99 -5.12	83.44 3.21 -5.47	82.26 3.24 0.00	106.55 2.58 -20.91	115.31 2.56 -32.86	123.67 3.14 -25.32	132.71 3.85 -15.66	136.62 3.81 -17.36	130.97 3.92 -0.61	132.06 4.34 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.10 3.39 -16.32	116.47 3.19 -10.32	114.57 2.99 -18.21	111.91 3.06 -13.12	121.92 2.70 -37.33	78.42 3.23 0.00
BETHLEHEM___STEEL 23779	68.48 -10.53 -2.73	66.19 -9.67 -1.51	63.79 -8.76 -1.34	63.49 -8.88 -0.75	63.15 -8.61 -0.62	66.08 -9.35 -0.67	67.64 -11.38 0.00	72.34 -10.97 -0.23	70.71 -10.15 -0.96	85.10 -10.85 -0.74	101.55 -12.11 -0.46	103.84 -12.12 -0.51	114.45 -12.01 -0.02	114.18 -13.54 0.00	112.94 -11.44 0.00	114.67 -11.48 0.00	114.67 -11.62 0.00	106.79 -10.05 -0.01	97.23 -12.58 -0.42	92.06 -12.15 -1.26	82.91 -10.92 -0.46	84.57 -11.49 -0.34	77.43 -9.01 -4.54	68.04 -7.14 0.00
BETHPAGE_CC_5 323564	107.65 8.70 -22.68	92.14 8.03 -9.76	87.45 7.55 -8.70	83.62 7.16 -4.83	82.00 6.83 -4.04	86.33 7.25 -4.31	87.55 8.53 0.00	111.02 11.46 -16.48	129.62 10.87 -38.87	135.70 13.04 -27.44	147.80 15.28 -19.31	152.96 15.47 -22.04	161.48 16.31 -18.73	168.19 15.20 -25.28	175.17 14.93 -35.87	198.66 15.26 -57.25	198.97 15.91 -56.77	176.96 14.72 -45.41	156.18 14.44 -32.35	148.83 13.90 -31.98	146.48 12.60 -40.51	146.59 12.83 -38.04	146.50 10.81 -53.79	130.89 8.72 -46.99
BINGHAMTON___COGEN 23790	80.96 -1.07 -5.75	76.56 -0.97 -3.17	73.18 -0.85 -2.83	72.33 -0.86 -1.57	71.59 -0.85 -1.31	75.12 -1.05 -1.40	77.91 -1.11 0.00	87.96 -0.25 -5.14	87.95 0.16 -7.90	102.06 0.76 -6.09	118.32 1.36 -3.76	121.12 1.50 -4.17	128.73 2.15 -0.15	129.51 1.79 0.00	127.11 2.74 0.00	129.17 3.03 0.00	129.45 3.16 0.00	119.66 2.80 -0.02	114.60 1.31 -3.90	106.84 1.24 -2.64	98.93 1.21 -4.35	99.53 0.67 -3.13	91.54 0.08 -9.57	74.88 -0.30 0.00
BLACK RIVER___HYD 24047	76.17 -0.69 -0.58	74.01 -0.67 -0.32	70.56 -0.93 -0.29	71.13 -0.64 -0.16	70.41 -0.85 -0.13	74.31 -0.60 -0.14	79.41 0.40 0.00	84.78 1.16 -0.54	82.36 1.60 -0.87	97.88 2.00 -0.67	115.99 2.38 -0.42	118.22 2.31 -0.46	129.23 2.78 -0.02	130.02 2.30 0.00	126.37 1.99 0.00	128.80 2.65 0.00	128.69 2.40 0.00	117.77 0.93 0.00	110.91 1.09 -0.42	104.36 1.13 -0.27	95.71 1.87 -0.47	97.88 1.82 -0.34	82.62 -0.25 -0.97	74.58 -0.60 0.00
BLISS_WT_PWR 323608	71.36 -7.78 -2.86	68.87 -7.06 -1.58	66.13 -6.48 -1.41	65.81 -6.59 -0.78	65.53 -6.26 -0.65	68.81 -6.65 -0.70	70.32 -8.69 0.00	76.98 -6.56 -0.47	75.42 -5.75 -1.28	91.82 -4.38 -0.99	109.74 -4.08 -0.61	112.20 -3.93 -0.68	123.81 -2.66 -0.03	123.38 -4.34 0.00	121.89 -2.49 0.00	123.88 -2.27 0.00	123.89 -2.40 0.00	114.97 -1.87 -0.01	104.39 -5.58 -0.57	98.82 -5.46 -1.32	89.34 -4.67 -0.64	90.73 -5.46 -0.46	81.99 -4.67 -4.76	70.60 -4.59 0.00
BLUE_CIRC_CHEM_DRP 24182	101.46 2.97 -22.21	89.56 2.97 -12.23	85.03 2.92 -10.90	80.69 3.01 -6.06	79.19 2.99 -5.07	83.24 3.07 -5.41	81.94 2.92 0.00	106.74 2.99 -20.68	115.35 2.96 -32.51	123.87 3.62 -25.04	133.10 4.41 -15.49	137.12 4.50 -17.17	131.72 4.68 -0.61	132.70 4.98 0.00	129.11 4.73 0.00	130.81 4.67 0.00	131.09 4.80 0.00	121.69 4.79 -0.07	129.69 4.16 -16.14	117.07 3.91 -10.21	114.93 3.55 -18.01	112.34 3.64 -12.98	121.93 3.11 -36.92	78.12 2.93 0.00
BOC_GAS_DRP 24189	101.46 2.75 -22.43	89.46 2.75 -12.36	84.92 2.71 -11.01	80.61 2.86 -6.12	79.09 2.85 -5.12	83.14 2.92 -5.46	81.94 2.92 0.00	107.04 3.07 -20.89	115.69 2.96 -32.84	124.13 3.62 -25.30	133.26 4.41 -15.65	137.04 4.50 -17.09	131.09 4.68 0.02	131.83 4.98 0.87	127.74 4.60 1.24	128.84 4.67 1.98	129.13 4.80 1.96	120.01 4.67 1.50	129.18 4.16 -15.63	116.65 3.91 -9.78	114.69 3.55 -17.77	112.06 3.54 -12.79	122.22 3.03 -37.30	78.04 2.86 0.00
BORALEX_4TH_BRANCH 23824	104.61 5.87 -22.46	92.16 5.43 -12.37	87.29 5.06 -11.03	82.83 5.09 -6.13	81.45 5.19 -5.12	86.06 5.83 -5.47	85.10 6.08 0.00	109.89 5.90 -20.92	118.45 5.67 -32.88	127.21 6.66 -25.33	136.68 7.81 -15.67	141.69 8.08 -18.16	137.44 8.47 -2.53	139.44 9.07 -2.65	135.98 7.84 -3.77	139.98 7.82 -6.01	140.08 7.83 -5.96	129.84 8.18 -4.83	135.54 7.77 -18.38	121.58 6.69 -11.94	119.04 6.16 -19.51	116.05 6.22 -14.10	124.73 5.49 -37.35	80.97 5.79 0.00

BOWLINE___1 23526	99.58 6.03 -17.28	89.60 5.73 -9.52	85.10 5.41 -8.48	81.63 5.30 -4.71	80.12 5.05 -3.94	84.43 5.46 -4.21	85.18 6.16 0.00	107.37 8.22 -16.08	113.41 8.31 -25.21	124.73 10.09 -19.42	137.55 12.34 -12.01	148.24 12.47 -20.32	157.85 13.91 -17.51	165.37 14.05 -23.60	171.92 14.05 -33.49	194.10 14.51 -53.45	194.07 14.78 -53.00	173.02 13.79 -42.40	152.27 12.14 -30.74	136.76 11.53 -22.27	129.14 10.36 -25.41	124.86 10.43 -18.70	119.31 8.68 -28.73	81.72 6.54 0.00
BOWLINE___2 23595	99.59 6.03 -17.28	89.60 5.73 -9.52	85.10 5.41 -8.48	81.64 5.30 -4.71	80.13 5.05 -3.94	84.43 5.46 -4.21	85.18 6.16 0.00	107.37 8.22 -16.08	113.49 8.39 -25.21	124.92 10.28 -19.42	137.67 12.45 -12.01	148.48 12.70 -20.33	157.99 14.03 -17.52	165.51 14.18 -23.61	172.19 14.30 -33.50	194.25 14.63 -53.47	194.22 14.90 -53.02	173.27 14.02 -42.41	152.50 12.36 -30.75	136.87 11.63 -22.28	129.33 10.55 -25.42	124.96 10.53 -18.70	119.31 8.68 -28.74	81.72 6.54 0.00
BROOKHAVEN___DRP 24191	107.62 9.84 -21.50	92.96 8.85 -9.75	88.59 8.69 -8.70	84.69 8.24 -4.83	83.07 7.90 -4.04	87.45 8.37 -4.31	88.66 9.64 0.00	112.26 12.71 -16.48	131.05 12.38 -38.77	137.79 15.14 -27.44	150.63 18.11 -19.31	156.31 18.82 -22.04	165.02 19.85 -18.73	170.75 17.75 -25.28	177.66 17.41 -35.87	201.18 17.79 -57.25	201.88 18.82 -56.77	179.53 17.29 -45.41	159.57 17.83 -32.35	151.72 16.78 -31.98	149.10 15.22 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.54 10.38 -46.98
BROOKLYN_NAVY_YARD 23515	101.31 7.32 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.97 6.52 -4.83	81.36 6.19 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.37 9.55 -27.75	127.72 9.75 -38.08	127.82 11.90 -20.70	139.89 14.38 -12.31	151.04 14.43 -21.15	160.97 15.80 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.16 15.77 -57.24	199.09 16.04 -56.76	177.31 15.07 -45.41	155.30 13.56 -32.35	139.42 12.97 -23.49	131.61 11.67 -26.57	127.06 11.77 -19.56	121.33 9.99 -29.45	83.00 7.82 0.00
BROOKLYN___ARMY_DRP 323595	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
BROOME___LFGE 323600	80.96 -1.07 -5.75	76.56 -0.97 -3.17	73.18 -0.85 -2.83	72.33 -0.86 -1.57	71.59 -0.85 -1.31	75.12 -1.05 -1.40	77.91 -1.11 0.00	87.96 -0.25 -5.14	87.95 0.16 -7.90	102.06 0.76 -6.09	118.32 1.36 -3.76	121.12 1.50 -4.17	128.73 2.15 -0.15	129.51 1.79 0.00	127.11 2.74 0.00	129.17 3.03 0.00	129.45 3.16 0.00	119.66 2.80 -0.02	114.60 1.31 -3.90	106.84 1.24 -2.64	98.93 1.21 -4.35	99.53 0.67 -3.13	91.54 0.08 -9.57	74.88 -0.30 0.00
BURROWS___LYONSDAL 23803	76.20 -0.08 0.00	74.28 -0.07 0.00	70.99 -0.21 0.00	71.62 0.00 0.00	70.99 -0.14 0.00	74.76 0.00 0.00	79.65 0.63 0.00	84.15 1.08 0.00	81.17 1.28 0.00	96.74 1.52 0.00	115.01 1.81 0.00	117.30 1.85 0.00	128.46 2.02 0.00	129.51 1.79 0.00	126.00 1.62 0.00	128.17 2.02 0.00	128.06 1.77 0.00	117.77 0.93 0.00	110.38 0.98 0.00	103.88 0.93 0.00	94.77 1.40 0.00	97.16 1.44 0.00	82.06 0.16 0.00	75.18 0.00 0.00
CALPINE_BETH_PAGE_GT4 24209	108.22 8.92 -23.02	92.29 8.18 -9.76	87.52 7.62 -8.70	83.69 7.23 -4.83	82.07 6.90 -4.04	86.40 7.33 -4.31	87.63 8.61 0.00	111.18 11.63 -16.48	129.89 11.10 -38.89	135.89 13.23 -27.44	148.02 15.51 -19.31	152.96 15.47 -22.04	161.48 16.31 -18.73	168.32 15.33 -25.28	175.30 15.05 -35.87	198.91 15.52 -57.25	199.22 16.17 -56.77	177.08 14.84 -45.41	156.18 14.44 -32.35	149.14 14.21 -31.98	146.76 12.88 -40.51	146.78 13.02 -38.04	146.66 10.97 -53.79	131.05 8.87 -46.99
CALPINE_BETH_PAGE_GT_4 323586	108.22 8.92 -23.02	92.29 8.18 -9.76	87.52 7.62 -8.70	83.69 7.23 -4.83	82.07 6.90 -4.04	86.40 7.33 -4.31	87.63 8.61 0.00	111.18 11.63 -16.48	129.89 11.10 -38.89	135.89 13.23 -27.44	148.02 15.51 -19.31	152.96 15.47 -22.04	161.48 16.31 -18.73	168.32 15.33 -25.28	175.30 15.05 -35.87	198.91 15.52 -57.25	199.22 16.17 -56.77	177.08 14.84 -45.41	156.18 14.44 -32.35	149.14 14.21 -31.98	146.76 12.88 -40.51	146.78 13.02 -38.04	146.66 10.97 -53.79	131.05 8.87 -46.99
CALPINE_BP_GT1 23823	108.22 8.92 -23.02	92.29 8.18 -9.76	87.52 7.62 -8.70	83.69 7.23 -4.83	82.07 6.90 -4.04	86.40 7.33 -4.31	87.63 8.61 0.00	111.18 11.63 -16.48	129.89 11.10 -38.89	135.89 13.23 -27.44	148.02 15.51 -19.31	152.96 15.47 -22.04	161.48 16.31 -18.73	168.32 15.33 -25.28	175.30 15.05 -35.87	198.91 15.52 -57.25	199.22 16.17 -56.77	177.08 14.84 -45.41	156.18 14.44 -32.35	149.14 14.21 -31.98	146.76 12.88 -40.51	146.78 13.02 -38.04	146.66 10.97 -53.79	131.05 8.87 -46.99
CALSPAN___DRP 24200	68.48 -10.53 -2.73	66.19 -9.67 -1.51	63.79 -8.76 -1.34	63.49 -8.88 -0.75	63.15 -8.61 -0.62	66.08 -9.35 -0.67	67.64 -11.38 0.00	72.34 -10.97 -0.23	70.71 -10.15 -0.96	85.10 -10.85 -0.74	101.55 -12.11 -0.46	103.84 -12.12 -0.51	114.45 -12.01 -0.02	114.18 -13.54 0.00	112.94 -11.44 0.00	114.67 -11.48 0.00	114.67 -11.62 0.00	106.79 -10.05 -0.01	97.23 -12.58 -0.42	92.06 -12.15 -1.26	82.91 -10.92 -0.46	84.57 -11.49 -0.34	77.43 -9.01 -4.54	68.04 -7.14 0.00
CARR STREET_E_SYR 24060	76.02 -1.68 -1.42	73.50 -1.64 -0.78	70.34 -1.57 -0.70	70.43 -1.58 -0.39	69.89 -1.56 -0.32	73.47 -1.64 -0.35	77.36 -1.66 0.00	83.15 -1.25 -1.33	81.17 -0.80 -2.07	96.24 -0.57 -1.60	113.96 -0.23 -0.99	116.43 -0.12 -1.09	126.60 0.13 -0.04	127.59 -0.13 0.00	124.63 0.25 0.00	126.53 0.38 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.66 -0.77 -1.03	102.79 -0.82 -0.65	93.87 -0.65 -1.15	95.79 -0.77 -0.83	83.19 -1.06 -2.36	74.21 -0.98 0.00
CARTHAGE___PAPER 23857	76.23 -0.53 -0.49	74.10 -0.52 -0.27	70.66 -0.78 -0.24	71.18 -0.57 -0.13	70.53 -0.71 -0.11	74.36 -0.52 -0.12	79.41 0.40 0.00	84.60 1.08 -0.45	81.99 1.36 -0.74	97.49 1.71 -0.57	115.48 1.92 -0.35	117.57 1.73 -0.39	128.60 2.15 -0.01	129.38 1.66 0.00	125.75 1.37 0.00	128.17 2.02 0.00	127.93 1.64 0.00	117.30 0.47 0.00	110.51 0.77 -0.35	104.00 0.82 -0.22	95.35 1.59 -0.40	97.64 1.63 -0.29	82.46 -0.25 -0.81	74.58 -0.60 0.00
CE_DUNWOOD___DRP 24194	100.59 6.64 -17.68	90.41 6.32 -9.74	85.87 5.98 -8.68	82.32 5.87 -4.82	80.78 5.62 -4.03	85.12 6.06 -4.30	85.89 6.87 0.00	108.41 8.89 -16.45	114.72 9.03 -25.80	126.13 11.04 -19.87	138.85 13.36 -12.29	150.09 13.51 -21.13	160.08 14.92 -18.72	168.05 15.07 -25.26	175.15 14.93 -35.85	198.49 15.14 -57.21	198.43 15.41 -56.73	176.70 14.49 -45.38	154.61 12.91 -32.31	138.67 12.25 -23.46	130.93 11.02 -26.54	126.27 11.01 -19.54	120.54 9.25 -29.40	82.33 7.14 0.00
CE_MILLWOOD___DRP 24193	100.23 6.33 -17.63	90.09 6.02 -9.71	85.55 5.70 -8.65	82.02 5.59 -4.81	80.49 5.33 -4.02	84.81 5.76 -4.29	85.50 6.48 0.00	108.03 8.56 -16.40	114.40 8.79 -25.72	125.69 10.66 -19.81	138.47 13.02 -12.25	149.66 13.16 -21.05	159.60 14.54 -18.63	167.54 14.69 -25.13	174.60 14.55 -35.67	197.95 14.89 -56.92	197.89 15.15 -56.44	176.24 14.25 -45.15	154.26 12.69 -32.18	138.36 12.05 -23.36	130.63 10.83 -26.44	126.00 10.82 -19.46	120.21 9.01 -29.31	81.95 6.77 0.00
CE_NYC2_DRP 24202	145.63 7.63 -61.73	117.81 7.29 -36.17	86.84 6.84 -8.80	83.19 6.73 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.70 7.82 -58.86	148.70 9.89 -55.75	151.98 10.07 -62.03	161.13 12.19 -53.73	159.08 14.72 -31.16	158.96 14.89 -28.62	161.22 16.06 -18.73	169.09 16.09 -25.28	176.04 15.80 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.66 15.42 -45.41	158.29 14.00 -34.89	153.31 13.28 -37.07	150.96 12.04 -45.55	149.75 12.16 -41.87	148.70 10.32 -56.49	147.85 8.12 -64.55

CE_NYC_DRP 24195	101.39 7.40 -17.71	91.17 7.06 -9.75	86.59 6.69 -8.69	83.04 6.59 -4.83	81.43 6.26 -4.04	85.88 6.80 -4.31	86.68 7.66 0.00	120.54 9.80 -27.67	127.80 9.91 -38.00	128.00 12.09 -20.70	140.12 14.60 -12.31	151.38 14.78 -21.15	161.22 16.06 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.47 16.42 -56.76	177.66 15.42 -45.40	155.52 13.78 -32.35	139.52 13.08 -23.49	131.80 11.86 -26.57	127.25 11.97 -19.56	121.49 10.15 -29.45	83.08 7.89 0.00
CHAFFEE___LFG 323603	69.84 -9.23 -2.80	67.42 -8.48 -1.54	64.82 -7.76 -1.37	64.51 -7.88 -0.76	64.23 -7.54 -0.64	67.30 -8.15 -0.68	68.74 -10.27 0.00	74.53 -8.89 -0.35	72.86 -8.15 -1.12	88.27 -7.81 -0.86	105.36 -8.38 -0.53	107.73 -8.31 -0.59	118.75 -7.71 -0.03	118.39 -9.32 0.00	117.16 -7.21 0.00	118.96 -7.19 0.00	118.97 -7.32 0.00	110.53 -6.31 -0.01	100.59 -9.30 -0.49	95.28 -8.96 -1.29	85.89 -8.03 -0.55	87.41 -8.71 -0.40	79.58 -6.96 -4.65	69.17 -6.01 0.00
CHAT_HIGH_FALL_HYD 323578	74.14 -2.14 0.00	71.98 -2.38 0.00	68.78 -2.42 0.00	69.04 -2.58 0.00	68.79 -2.35 0.00	72.45 -2.32 0.00	77.36 -1.66 0.00	80.83 -2.24 0.00	76.70 -3.20 0.00	91.50 -3.71 0.00	107.88 -5.32 0.00	109.56 -5.89 0.00	119.73 -6.70 0.00	121.08 -6.64 0.00	117.16 -7.21 0.00	119.97 -6.18 0.00	119.98 -6.31 0.00	110.53 -6.31 0.00	105.67 -3.72 0.00	99.66 -3.29 0.00	90.19 -3.17 0.00	92.76 -2.97 0.00	78.78 -3.11 0.00	72.33 -2.86 0.00
CH_MIDHUDSON___DRP 24192	101.18 6.18 -18.73	90.62 5.95 -10.31	86.02 5.63 -9.19	82.32 5.59 -5.11	80.74 5.33 -4.27	85.01 5.68 -4.56	85.34 6.32 0.00	108.64 8.14 -17.43	115.45 8.23 -27.33	126.36 10.09 -21.06	138.45 12.23 -13.02	147.93 12.47 -20.01	154.28 13.78 -14.07	160.54 14.05 -18.77	164.95 13.93 -26.64	182.79 14.13 -42.52	182.98 14.52 -42.16	164.13 13.55 -33.74	149.49 12.03 -28.07	134.39 11.43 -20.01	127.88 10.27 -24.25	123.75 10.24 -17.78	121.55 8.52 -31.14	81.80 6.62 0.00
CH_MISC_IPPS 23765	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00
CH_RES_BVR_FALLS 23983	74.81 -0.53 0.93	73.32 -0.52 0.51	70.18 -0.57 0.46	70.79 -0.57 0.25	70.42 -0.50 0.21	74.01 -0.52 0.23	78.46 -0.55 0.00	81.87 -0.33 0.87	77.91 -0.40 1.59	93.52 -0.48 1.22	111.77 -0.68 0.76	113.80 -0.81 0.84	125.52 -0.89 0.03	126.82 -0.89 0.00	123.51 -0.87 0.00	125.52 -0.63 0.00	124.65 -1.64 0.00	115.31 -1.52 0.00	107.73 -0.98 0.68	101.70 -0.82 0.43	91.77 -0.84 0.76	94.41 -0.77 0.55	79.69 -0.66 1.55	74.51 -0.68 0.00
CH_RES_NIAGARA 23895	67.18 -11.59 -2.50	65.18 -10.56 -1.38	62.89 -9.54 -1.23	62.56 -9.74 -0.68	62.31 -9.39 -0.57	65.06 -10.32 -0.61	66.61 -12.41 0.00	70.24 -12.71 0.12	68.23 -11.98 -0.32	81.94 -13.52 -0.25	97.85 -15.51 -0.16	100.04 -15.59 -0.17	110.39 -16.06 -0.01	109.97 -17.75 0.00	108.83 -15.55 0.00	110.25 -15.89 0.00	110.25 -16.04 0.00	103.17 -13.67 -0.01	93.51 -15.97 -0.09	88.77 -15.34 -1.15	79.75 -13.72 -0.10	81.73 -14.07 -0.08	75.33 -10.73 -4.16	67.29 -7.89 0.00
CH_RES_SYRACUSE 23985	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
CLINTON_WT_PWR 323605	74.14 -2.14 0.00	71.98 -2.38 0.00	68.78 -2.42 0.00	69.04 -2.58 0.00	68.79 -2.35 0.00	72.45 -2.32 0.00	77.36 -1.66 0.00	80.91 -2.16 0.00	76.86 -3.04 0.00	91.69 -3.52 0.00	108.22 -4.98 0.00	109.91 -5.54 0.00	119.99 -6.45 0.00	121.33 -6.39 0.00	117.54 -6.84 0.00	120.22 -5.93 0.00	120.23 -6.06 0.00	110.76 -6.08 0.00	105.78 -3.61 0.00	99.76 -3.19 0.00	90.29 -3.08 0.00	92.85 -2.87 0.00	78.86 -3.03 0.00	72.40 -2.78 0.00
COLONIE_LFG 323577	104.27 5.42 -22.58	92.07 5.28 -12.44	87.27 4.98 -11.08	82.72 4.94 -6.16	81.40 5.12 -5.15	85.87 5.61 -5.50	84.94 5.93 0.00	109.33 5.23 -21.03	118.05 5.11 -33.05	126.77 6.09 -25.46	136.19 7.24 -15.75	140.72 7.39 -17.88	136.06 7.97 -1.66	137.46 8.30 -1.44	133.89 7.46 -2.05	136.86 7.44 -3.27	136.86 7.32 -3.24	127.09 7.59 -2.66	133.70 6.78 -17.53	120.49 6.28 -11.25	118.26 5.88 -19.01	115.58 6.13 -13.73	124.75 5.32 -37.54	80.90 5.71 0.00
CORNELL___ 23752	74.89 -4.42 -3.04	71.64 -4.39 -1.67	68.21 -4.49 -1.49	68.08 -4.37 -0.83	67.49 -4.34 -0.69	71.24 -4.26 -0.74	74.99 -4.03 0.00	82.76 -3.07 -2.76	81.73 -2.56 -4.40	96.60 -2.00 -3.39	113.94 -1.36 -2.10	116.27 -1.50 -2.32	125.63 -0.89 -0.08	126.19 -1.53 0.00	123.63 -0.75 0.00	125.64 -0.50 0.00	125.91 -0.38 0.00	115.79 -1.05 -0.01	109.07 -2.30 -1.97	101.98 -2.37 -1.40	93.79 -1.77 -2.20	95.11 -2.20 -1.59	83.75 -3.19 -5.05	71.88 -3.31 0.00
COXSACKIE___GT 23611	102.42 6.33 -19.81	91.36 6.10 -10.91	86.77 5.84 -9.73	82.97 5.94 -5.40	81.48 5.83 -4.52	85.72 6.13 -4.82	85.57 6.56 0.00	109.57 8.06 -18.44	116.88 8.07 -28.92	127.40 9.90 -22.28	139.21 12.23 -13.78	145.74 12.58 -17.71	146.67 13.78 -6.45	150.34 14.43 -8.19	150.18 14.18 -11.62	158.95 14.25 -18.55	159.33 14.65 -18.39	145.37 13.79 -14.75	142.22 12.14 -20.69	128.36 11.33 -14.08	123.54 10.18 -20.00	120.51 10.24 -14.54	123.27 8.43 -32.94	82.10 6.92 0.00
CRESCENT___HYD 24018	104.27 5.42 -22.58	92.07 5.28 -12.44	87.27 4.98 -11.08	82.72 4.94 -6.16	81.40 5.12 -5.15	85.87 5.61 -5.50	84.94 5.93 0.00	109.33 5.23 -21.03	118.05 5.11 -33.05	126.77 6.09 -25.46	136.19 7.24 -15.75	140.72 7.39 -17.88	136.06 7.97 -1.66	137.46 8.30 -1.44	133.89 7.46 -2.05	136.86 7.44 -3.27	136.86 7.32 -3.24	127.09 7.59 -2.66	133.70 6.78 -17.53	120.49 6.28 -11.25	118.26 5.88 -19.01	115.58 6.13 -13.73	124.75 5.32 -37.54	80.90 5.71 0.00
CRUCIBLE_METL_DRP 24180	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
DANSKAMMER___1 23586	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00
DANSKAMMER___2 23589	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00

DANSKAMMER___3 23590	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00
DANSKAMMER___4 23591	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00
DANSKAMMER___DIESEL 23592	99.91 5.57 -18.06	89.58 5.28 -9.95	85.06 4.98 -8.87	81.49 4.94 -4.93	79.88 4.62 -4.12	84.17 5.01 -4.40	84.63 5.61 0.00	107.69 7.81 -16.81	114.16 7.91 -26.36	125.23 9.71 -20.30	137.64 11.89 -12.56	147.20 12.01 -19.74	154.23 13.15 -14.65	160.87 13.54 -19.61	165.76 13.56 -27.83	184.43 13.88 -44.41	184.47 14.14 -44.04	165.27 13.20 -35.24	149.32 11.70 -28.23	134.39 11.22 -20.21	127.56 10.08 -24.11	123.47 10.05 -17.70	120.19 8.27 -30.03	81.27 6.09 0.00
DASHVILLE___HYD 23610	100.84 6.33 -18.24	90.35 5.95 -10.04	85.78 5.63 -8.95	82.04 5.44 -4.98	80.49 5.19 -4.16	84.74 5.53 -4.44	85.26 6.24 0.00	108.51 8.47 -16.97	114.97 8.47 -26.61	126.00 10.28 -20.50	138.33 12.45 -12.68	145.93 12.58 -17.90	150.30 14.03 -9.83	154.95 14.30 -12.93	157.40 14.68 -18.34	170.94 15.52 -29.27	171.23 15.91 -29.03	154.80 14.72 -23.25	145.49 12.91 -23.20	131.44 12.25 -16.23	125.40 11.02 -21.01	121.90 10.82 -15.35	121.22 9.01 -30.32	81.95 6.77 0.00
DOGLEVILLE___HYD 23807	80.18 4.35 0.44	78.35 4.24 0.24	75.05 4.06 0.22	75.65 4.15 0.12	75.16 4.13 0.10	78.99 4.34 0.11	83.60 4.58 0.00	87.89 5.23 0.41	84.42 5.19 0.67	100.98 6.28 0.51	120.47 7.58 0.32	122.83 7.74 0.35	135.02 8.60 0.01	136.28 8.56 0.00	132.84 8.46 0.00	134.85 8.70 0.00	134.88 8.59 0.00	124.89 8.06 0.00	116.29 7.22 0.32	109.55 6.80 0.20	99.26 6.26 0.36	101.69 6.22 0.26	86.07 4.91 0.74	79.62 4.44 0.00
DUNKIRK___1 23563	67.68 -11.59 -3.00	65.15 -10.86 -1.65	62.56 -10.11 -1.47	62.27 -10.17 -0.82	62.00 -9.82 -0.68	64.95 -10.54 -0.73	66.61 -12.41 0.00	72.57 -11.21 -0.71	71.24 -10.23 -1.57	85.57 -10.85 -1.21	101.96 -12.00 -0.75	104.28 -12.01 -0.83	114.84 -11.63 -0.04	114.69 -13.03 0.00	113.81 -10.57 0.00	115.93 -10.22 0.00	115.94 -10.36 0.00	107.61 -9.23 -0.01	97.97 -12.14 -0.72	92.80 -11.53 -1.38	83.72 -10.46 -0.81	84.72 -11.58 -0.58	76.96 -9.91 -4.98	66.24 -8.95 0.00
DUNKIRK___2 23564	67.68 -11.59 -3.00	65.15 -10.86 -1.65	62.56 -10.11 -1.47	62.27 -10.17 -0.82	62.00 -9.82 -0.68	64.95 -10.54 -0.73	66.61 -12.41 0.00	72.57 -11.21 -0.71	71.24 -10.23 -1.57	85.57 -10.85 -1.21	101.96 -12.00 -0.75	104.28 -12.01 -0.83	114.84 -11.63 -0.04	114.69 -13.03 0.00	113.81 -10.57 0.00	115.93 -10.22 0.00	115.94 -10.36 0.00	107.61 -9.23 -0.01	97.97 -12.14 -0.72	92.80 -11.53 -1.38	83.72 -10.46 -0.81	84.72 -11.58 -0.58	76.96 -9.91 -4.98	66.24 -8.95 0.00
DUNKIRK___3 23565	68.29 -10.98 -2.99	65.74 -10.26 -1.65	63.20 -9.47 -1.47	62.84 -9.60 -0.82	62.57 -9.25 -0.68	65.47 -10.02 -0.73	67.24 -11.77 0.00	72.97 -10.80 -0.70	71.62 -9.83 -1.55	86.03 -10.38 -1.20	102.40 -11.55 -0.74	104.73 -11.54 -0.82	115.34 -11.13 -0.03	115.20 -12.52 0.00	114.18 -10.20 0.00	116.31 -9.84 0.00	116.31 -9.98 0.00	107.96 -8.88 -0.01	98.51 -11.60 -0.71	93.32 -11.02 -1.38	84.17 -9.99 -0.79	85.19 -11.10 -0.57	77.45 -9.42 -4.98	66.91 -8.27 0.00
DUNKIRK___4 23566	68.29 -10.98 -2.99	65.74 -10.26 -1.65	63.20 -9.47 -1.47	62.84 -9.60 -0.82	62.57 -9.25 -0.68	65.47 -10.02 -0.73	67.24 -11.77 0.00	72.97 -10.80 -0.70	71.62 -9.83 -1.55	86.03 -10.38 -1.20	102.40 -11.55 -0.74	104.73 -11.54 -0.82	115.34 -11.13 -0.03	115.20 -12.52 0.00	114.18 -10.20 0.00	116.31 -9.84 0.00	116.31 -9.98 0.00	107.96 -8.88 -0.01	98.51 -11.60 -0.71	93.32 -11.02 -1.38	84.17 -9.99 -0.79	85.19 -11.10 -0.57	77.45 -9.42 -4.98	66.91 -8.27 0.00
EAST HAMPTON___GT 23717	113.34 15.56 -21.51	98.16 14.05 -9.75	93.50 13.60 -8.70	89.49 13.03 -4.83	87.76 12.59 -4.04	92.31 13.23 -4.31	93.95 14.93 0.00	118.74 19.19 -16.48	138.56 19.89 -38.77	148.17 25.52 -27.44	164.10 31.58 -19.31	170.74 33.25 -22.04	181.33 36.16 -18.73	187.35 34.36 -25.28	194.33 34.08 -35.87	218.33 34.94 -57.25	219.05 35.99 -56.77	194.96 32.71 -45.41	172.92 31.18 -32.35	163.35 28.42 -31.98	159.37 25.49 -40.51	158.85 25.08 -38.04	156.57 20.88 -53.79	139.16 16.99 -46.98
EAST RIVER___6 23660	101.31 7.32 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.45 9.64 -27.75	127.80 9.83 -38.08	128.01 12.09 -20.70	140.00 14.49 -12.31	151.27 14.66 -21.15	161.10 15.93 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.35 16.29 -56.76	177.54 15.31 -45.41	155.41 13.67 -32.35	139.42 12.97 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.00 7.82 0.00
EAST RIVER___7 23524	101.31 7.32 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.45 9.64 -27.75	127.80 9.83 -38.08	128.01 12.09 -20.70	140.00 14.49 -12.31	151.27 14.66 -21.15	161.10 15.93 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.35 16.29 -56.76	177.54 15.31 -45.41	155.41 13.67 -32.35	139.42 12.97 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.00 7.82 0.00
EAST_HAMPTON___DIESEL 23722	113.34 15.56 -21.51	98.16 14.05 -9.75	93.50 13.60 -8.70	89.49 13.03 -4.83	87.76 12.59 -4.04	92.31 13.23 -4.31	93.95 14.93 0.00	118.74 19.19 -16.48	138.56 19.89 -38.77	148.17 25.52 -27.44	164.10 31.58 -19.31	170.74 33.25 -22.04	181.33 36.16 -18.73	187.35 34.36 -25.28	194.33 34.08 -35.87	218.33 34.94 -57.25	219.05 35.99 -56.77	194.96 32.71 -45.41	172.92 31.18 -32.35	163.35 28.42 -31.98	159.37 25.49 -40.51	158.85 25.08 -38.04	156.57 20.88 -53.79	139.16 16.99 -46.98
EAST_RIVER___1 323558	101.39 7.40 -17.71	91.17 7.06 -9.75	86.59 6.69 -8.69	83.04 6.59 -4.83	81.43 6.26 -4.04	85.88 6.80 -4.31	86.68 7.66 0.00	120.54 9.80 -27.67	127.80 9.91 -38.00	128.00 12.09 -20.70	140.12 14.60 -12.31	151.38 14.78 -21.15	161.22 16.06 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.47 16.42 -56.76	177.66 15.42 -45.40	155.52 13.78 -32.35	139.52 13.08 -23.49	131.80 11.86 -26.57	127.25 11.97 -19.56	121.49 10.15 -29.45	83.08 7.89 0.00
EAST_RIVER___2 323559	101.31 7.32 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.45 9.64 -27.75	127.80 9.83 -38.08	128.01 12.09 -20.70	140.00 14.49 -12.31	151.27 14.66 -21.15	161.10 15.93 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.35 16.29 -56.76	177.54 15.31 -45.41	155.41 13.67 -32.35	139.42 12.97 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.00 7.82 0.00
EAST___DELAWARE_HYD 23607	97.72 6.10 -15.34	88.68 5.87 -8.45	84.36 5.63 -7.53	81.46 5.66 -4.19	80.04 5.41 -3.50	84.11 5.61 -3.74	85.10 6.08 0.00	105.23 7.89 -14.27	110.49 8.23 -22.37	122.35 9.90 -17.23	136.20 12.34 -10.66	143.99 12.70 -15.84	150.55 13.91 -10.21	155.33 14.05 -13.56	158.05 14.43 -19.25	171.62 14.76 -30.71	171.65 14.90 -30.46	155.00 13.79 -24.38	143.00 12.03 -21.58	129.67 11.43 -15.29	122.79 10.46 -18.97	119.95 10.34 -13.89	115.76 8.35 -25.51	81.80 6.62 0.00



ELEC_TRO_TEK 24086	107.51 7.86 -23.37	91.18 7.06 -9.76	86.45 6.55 -8.70	82.76 6.30 -4.83	81.15 5.98 -4.04	85.43 6.35 -4.31	86.44 7.43 0.00	109.94 10.38 -16.49	128.64 9.83 -38.92	134.56 11.90 -27.44	146.66 14.15 -19.31	152.15 14.66 -22.04	160.72 15.55 -18.74	167.68 14.69 -25.28	174.68 14.43 -35.87	198.28 14.89 -57.25	198.47 15.41 -56.77	176.61 14.37 -45.41	155.53 13.78 -32.35	148.01 13.08 -31.98	145.74 11.86 -40.51	145.64 11.87 -38.04	145.68 9.99 -53.79	130.14 7.97 -46.99
ELLENBURG_WT_PWR 323604	74.14 -2.14 0.00	71.98 -2.38 0.00	68.78 -2.42 0.00	69.04 -2.58 0.00	68.79 -2.35 0.00	72.45 -2.32 0.00	77.36 -1.66 0.00	80.91 -2.16 0.00	76.86 -3.04 0.00	91.69 -3.52 0.00	108.22 -4.98 0.00	109.91 -5.54 0.00	119.99 -6.45 0.00	121.33 -6.39 0.00	117.54 -6.84 0.00	120.22 -5.93 0.00	120.23 -6.06 0.00	110.76 -6.08 0.00	105.78 -3.61 0.00	99.76 -3.19 0.00	90.29 -3.08 0.00	92.85 -2.87 0.00	78.86 -3.03 0.00	72.40 -2.78 0.00
E_CANADA_CAP_HY 24051	106.76 2.06 -28.42	92.17 2.16 -15.66	87.01 1.85 -13.95	80.74 1.36 -7.75	79.25 1.64 -6.48	83.70 2.02 -6.92	81.78 2.77 0.00	111.70 2.16 -26.47	124.19 2.80 -41.50	131.28 4.09 -31.97	137.62 4.64 -19.77	141.87 4.50 -21.92	132.14 4.93 -0.78	132.83 5.11 0.00	129.23 4.85 0.00	130.94 4.79 0.00	131.60 5.30 0.00	121.59 4.67 -0.08	133.28 3.28 -20.61	119.42 3.40 -13.06	119.63 3.27 -22.99	116.03 3.73 -16.57	131.69 2.54 -47.26	77.82 2.63 0.00
E_CANADA_MHWK_HY 24050	80.18 4.35 0.44	78.35 4.24 0.24	75.05 4.06 0.22	75.65 4.15 0.12	75.16 4.13 0.10	78.99 4.34 0.11	83.60 4.58 0.00	87.89 5.23 0.41	84.42 5.19 0.67	100.98 6.28 0.51	120.47 7.58 0.32	122.83 7.74 0.35	135.02 8.60 0.01	136.28 8.56 0.00	132.84 8.46 0.00	134.85 8.70 0.00	134.88 8.59 0.00	124.89 8.06 0.00	116.29 7.22 0.32	109.55 6.80 0.20	99.26 6.26 0.36	101.69 6.22 0.26	86.07 4.91 0.74	79.62 4.44 0.00
E_FISHKILL___LBMP 23776	100.22 5.95 -17.99	89.99 5.73 -9.91	85.45 5.41 -8.83	81.90 5.37 -4.91	80.36 5.12 -4.10	84.68 5.53 -4.38	85.10 6.08 0.00	107.70 7.89 -16.74	114.06 7.91 -26.26	125.15 9.71 -20.23	137.48 11.77 -12.51	148.88 12.01 -21.43	158.45 13.15 -18.87	166.58 13.41 -25.45	173.68 13.18 -36.12	197.16 13.37 -57.64	197.09 13.64 -57.16	175.41 12.85 -45.72	153.57 11.49 -32.69	137.49 10.81 -23.72	130.06 9.80 -26.89	125.28 9.76 -19.79	119.92 8.11 -29.92	81.50 6.32 0.00
FAR ROCKAWAY___4 23548	123.60 9.46 -37.86	92.79 8.63 -9.81	87.95 8.05 -8.70	84.12 7.66 -4.84	82.51 7.33 -4.05	86.86 7.78 -4.32	87.95 8.93 -0.01	111.91 12.29 -16.55	131.65 11.66 -40.10	137.23 14.57 -27.45	150.18 17.66 -19.32	154.47 16.97 -22.05	163.51 18.33 -18.74	170.63 17.63 -25.28	177.67 17.41 -35.87	201.44 18.04 -57.25	201.63 18.56 -56.77	179.42 17.17 -45.41	158.16 16.41 -32.36	151.31 16.37 -31.98	148.64 14.75 -40.52	148.70 14.93 -38.05	148.06 12.37 -53.80	132.08 9.85 -47.04
FARRAGUT___LBMP 323566	101.31 7.32 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.36 6.19 -4.04	85.73 6.65 -4.31	86.60 7.59 0.00	120.45 9.64 -27.75	127.72 9.75 -38.08	127.82 11.90 -20.70	139.89 14.38 -12.31	151.04 14.43 -21.15	160.97 15.80 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.16 15.77 -57.24	199.09 16.04 -56.76	177.43 15.19 -45.41	155.30 13.56 -32.35	139.42 12.97 -23.49	131.61 11.67 -26.57	127.06 11.77 -19.56	121.33 9.99 -29.45	83.00 7.82 0.00
FENNER___WINDPWR 24204	76.95 -0.15 -0.82	74.59 -0.22 -0.45	71.25 -0.36 -0.40	71.63 -0.21 -0.22	71.11 -0.21 -0.19	74.89 -0.07 -0.20	79.33 0.32 0.00	84.83 1.00 -0.77	82.53 1.44 -1.20	98.23 2.09 -0.93	116.72 2.94 -0.57	119.09 3.00 -0.63	130.12 3.67 -0.02	131.04 3.32 0.00	127.86 3.48 0.00	129.93 3.78 0.00	129.95 3.66 0.00	119.76 2.92 0.00	112.07 2.08 -0.60	105.19 1.85 -0.38	96.09 2.05 -0.67	98.12 1.91 -0.48	83.83 0.57 -1.37	75.41 0.23 0.00
FIBERTEK___ENERGY 23856	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
FITZPATRICK____ 23598	74.50 -2.82 -1.04	72.18 -2.75 -0.57	69.15 -2.56 -0.51	69.33 -2.58 -0.28	68.81 -2.56 -0.24	72.33 -2.69 -0.25	76.17 -2.84 0.00	81.30 -2.74 -0.97	78.93 -2.48 -1.52	93.62 -2.76 -1.17	110.87 -3.06 -0.72	113.25 -3.00 -0.80	123.30 -3.16 -0.03	124.40 -3.32 0.00	121.39 -2.99 0.00	123.12 -3.03 0.00	123.13 -3.16 0.00	113.92 -2.92 0.00	106.98 -3.17 -0.76	100.35 -3.09 -0.48	91.50 -2.71 -0.85	93.46 -2.87 -0.61	81.09 -2.54 -1.73	72.93 -2.26 0.00
FORT ORANGE____ 23900	102.07 3.74 -22.05	90.22 3.72 -12.15	85.59 3.56 -10.83	81.43 3.80 -6.02	80.00 3.84 -5.03	84.25 4.11 -5.37	83.28 4.27 0.00	107.51 3.90 -20.54	116.09 3.91 -32.28	124.18 4.09 -24.87	133.56 4.98 -15.38	138.38 5.08 -17.85	134.28 5.31 -2.53	136.01 5.62 -2.67	133.40 5.22 -3.79	137.50 5.30 -6.05	137.60 5.30 -6.00	126.95 5.26 -4.86	131.97 4.49 -18.10	119.04 4.32 -11.76	116.47 3.92 -19.19	113.71 4.12 -13.87	122.66 4.09 -36.67	79.39 4.21 0.00
FORT_DRUM_COGEN 23780	76.00 -0.84 -0.56	73.84 -0.82 -0.31	70.34 -1.14 -0.27	70.91 -0.86 -0.15	70.26 -1.00 -0.13	74.08 -0.82 -0.14	79.17 0.16 0.00	84.50 0.91 -0.52	82.09 1.36 -0.84	97.48 1.62 -0.64	115.64 2.04 -0.40	117.74 1.85 -0.44	128.73 2.28 -0.02	129.51 1.79 0.00	126.00 1.62 0.00	128.29 2.14 0.00	128.19 1.89 0.00	117.42 0.58 0.00	110.45 0.66 -0.41	103.93 0.72 -0.26	95.41 1.59 -0.45	97.58 1.53 -0.33	82.33 -0.49 -0.93	74.36 -0.83 0.00
FPL_FAR_ROCK_GT1 24212	123.60 9.46 -37.86	92.79 8.63 -9.81	87.95 8.05 -8.70	84.12 7.66 -4.84	82.51 7.33 -4.05	86.86 7.78 -4.32	87.95 8.93 -0.01	111.91 12.29 -16.55	131.65 11.66 -40.10	137.23 14.57 -27.45	150.18 17.66 -19.32	154.47 16.97 -22.05	163.51 18.33 -18.74	170.63 17.63 -25.28	177.67 17.41 -35.87	201.44 18.04 -57.25	201.63 18.56 -56.77	179.42 17.17 -45.41	158.16 16.41 -32.36	151.31 16.37 -31.98	148.64 14.75 -40.52	148.70 14.93 -38.05	148.06 12.37 -53.80	132.08 9.85 -47.04
FPL_FAR_ROCK_GT2 23815	123.60 9.46 -37.86	92.79 8.63 -9.81	87.95 8.05 -8.70	84.12 7.66 -4.84	82.51 7.33 -4.05	86.86 7.78 -4.32	87.95 8.93 -0.01	111.91 12.29 -16.55	131.65 11.66 -40.10	137.23 14.57 -27.45	150.18 17.66 -19.32	154.47 16.97 -22.05	163.51 18.33 -18.74	170.63 17.63 -25.28	177.67 17.41 -35.87	201.44 18.04 -57.25	201.63 18.56 -56.77	179.42 17.17 -45.41	158.16 16.41 -32.36	151.31 16.37 -31.98	148.64 14.75 -40.52	148.70 14.93 -38.05	148.06 12.37 -53.80	132.08 9.85 -47.04
FRANKLIN_FALL_HYD 24054	74.60 -1.68 0.00	72.42 -1.93 0.00	69.14 -2.06 0.00	69.40 -2.22 0.00	69.21 -1.92 0.00	72.90 -1.87 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.31 -1.90 0.00	110.14 -3.06 0.00	111.41 -4.04 0.00	121.63 -4.80 0.00	122.86 -4.85 0.00	118.91 -5.47 0.00	121.61 -4.54 0.00	121.37 -4.93 0.00	111.81 -5.02 0.00	107.09 -2.30 0.00	101.10 -1.85 0.00	91.59 -1.77 0.00	94.19 -1.53 0.00	79.27 -2.62 0.00	72.93 -2.26 0.00
FREEPORT_EQUUS_GT1 23764	110.20 8.77 -25.16	92.08 7.96 -9.77	87.38 7.48 -8.70	83.54 7.09 -4.83	81.93 6.76 -4.04	86.25 7.18 -4.31	87.39 8.38 0.00	111.11 11.55 -16.49	129.82 10.87 -39.07	135.89 13.23 -27.44	147.91 15.40 -19.31	152.96 15.47 -22.04	161.61 16.44 -18.74	168.45 15.45 -25.28	175.55 15.30 -35.87	199.16 15.77 -57.25	199.48 16.42 -56.77	177.43 15.19 -45.41	156.51 14.77 -32.35	149.25 14.31 -31.98	146.86 12.98 -40.51	147.17 13.40 -38.04	146.91 11.22 -53.79	131.13 8.95 -47.00

FULTON COGEN____ 23766	75.23 -2.36 -1.31	72.77 -2.31 -0.72	69.71 -2.14 -0.65	69.83 -2.15 -0.36	69.30 -2.13 -0.30	72.84 -2.24 -0.32	76.72 -2.29 0.00	82.22 -2.08 -1.23	80.12 -1.68 -1.91	94.87 -1.81 -1.47	112.30 -1.81 -0.91	114.61 -1.85 -1.01	124.70 -1.77 -0.04	125.67 -2.04 0.00	122.76 -1.62 0.00	124.63 -1.51 0.00	124.52 -1.77 0.00	115.20 -1.64 0.00	108.16 -2.19 -0.96	101.50 -2.06 -0.60	92.66 -1.77 -1.07	94.48 -2.01 -0.77	82.19 -1.88 -2.19	73.45 -1.73 0.00
Freeport____CT2 23818	110.20 8.77 -25.16	92.08 7.96 -9.77	87.38 7.48 -8.70	83.54 7.09 -4.83	81.93 6.76 -4.04	86.25 7.18 -4.31	87.39 8.38 0.00	111.11 11.55 -16.49	129.82 10.87 -39.07	135.89 13.23 -27.44	147.91 15.40 -19.31	152.96 15.47 -22.04	161.61 16.44 -18.74	168.45 15.45 -25.28	175.55 15.30 -35.87	199.16 15.77 -57.25	199.48 16.42 -56.77	177.43 15.19 -45.41	156.51 14.77 -32.35	149.25 14.31 -31.98	146.86 12.98 -40.51	147.17 13.40 -38.04	146.91 11.22 -53.79	131.13 8.95 -47.00
G.F.CEMENT____DRP 24184	105.79 6.48 -23.03	93.36 6.32 -12.69	88.35 5.84 -11.31	83.49 5.59 -6.28	82.36 5.98 -5.25	87.17 6.80 -5.61	86.29 7.27 0.00	110.25 5.73 -21.45	119.20 5.59 -33.71	127.56 6.38 -25.97	136.85 7.58 -16.06	141.69 7.74 -18.50	137.48 8.72 -2.32	138.75 8.68 -2.34	135.17 7.46 -3.33	138.90 7.44 -5.31	138.12 6.57 -5.26	129.64 8.53 -4.27	135.49 7.55 -18.55	122.07 7.10 -12.01	119.82 6.63 -19.82	117.22 7.18 -14.32	126.33 6.14 -38.29	82.10 6.92 0.00
GARDENVILLE____LBMP 24039	68.29 -10.68 -2.69	66.02 -9.81 -1.48	63.63 -8.90 -1.32	63.26 -9.10 -0.73	63.00 -8.75 -0.61	65.85 -9.57 -0.66	67.48 -11.54 0.00	72.08 -11.13 -0.14	70.39 -10.31 -0.81	84.79 -11.04 -0.62	101.25 -12.34 -0.39	103.53 -12.35 -0.43	114.07 -12.39 -0.02	113.80 -13.92 0.00	112.69 -11.69 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.56 -10.28 -0.01	96.82 -12.91 -0.34	91.84 -12.35 -1.24	82.63 -11.11 -0.38	84.22 -11.77 -0.27	77.12 -9.25 -4.48	67.82 -7.37 0.00
GENERAL____MILLS 23808	68.48 -10.53 -2.73	66.19 -9.67 -1.51	63.79 -8.76 -1.34	63.49 -8.88 -0.75	63.15 -8.61 -0.62	66.08 -9.35 -0.67	67.64 -11.38 0.00	72.34 -10.97 -0.23	70.71 -10.15 -0.96	85.10 -10.85 -0.74	101.55 -12.11 -0.46	103.84 -12.12 -0.51	114.45 -12.01 -0.02	114.18 -13.54 0.00	112.94 -11.44 0.00	114.67 -11.48 0.00	114.67 -11.62 0.00	106.79 -10.05 -0.01	97.23 -12.58 -0.42	92.06 -12.15 -1.26	82.91 -10.92 -0.46	84.57 -11.49 -0.34	77.43 -9.01 -4.54	68.04 -7.14 0.00
GE_PLASTICS____DRP 24183	100.90 2.36 -22.26	89.07 2.45 -12.26	84.48 2.35 -10.93	80.20 2.51 -6.07	78.70 2.49 -5.08	82.80 2.62 -5.42	81.62 2.61 0.00	106.38 2.58 -20.73	114.96 2.48 -32.59	123.36 3.05 -25.10	132.46 3.74 -15.53	136.47 3.81 -17.21	130.96 3.92 -0.61	131.93 4.21 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.08 3.50 -16.18	116.48 3.29 -10.23	114.41 2.99 -18.06	111.71 2.97 -13.01	121.45 2.54 -37.01	77.74 2.56 0.00
GILBOA____1 23756	96.76 3.20 -17.28	87.22 3.35 -9.52	83.11 3.42 -8.48	79.77 3.44 -4.71	78.42 3.34 -3.94	82.11 3.14 -4.21	82.10 3.08 0.00	102.88 3.74 -16.07	108.84 3.75 -25.20	119.19 4.57 -19.41	130.87 5.66 -12.00	133.13 5.77 -11.91	129.57 6.07 2.93	129.27 6.26 4.71	123.79 6.09 6.68	121.67 6.18 10.66	122.29 6.57 10.57	114.75 6.31 8.40	123.74 5.47 -8.87	113.19 5.15 -5.08	109.71 4.67 -11.68	108.66 4.59 -8.34	114.39 3.77 -28.73	78.34 3.16 0.00
GILBOA____2 23757	96.76 3.20 -17.28	87.22 3.35 -9.52	83.11 3.42 -8.48	79.77 3.44 -4.71	78.42 3.34 -3.94	82.11 3.14 -4.21	82.10 3.08 0.00	102.88 3.74 -16.07	108.84 3.75 -25.20	119.19 4.57 -19.41	130.87 5.66 -12.00	133.13 5.77 -11.91	129.57 6.07 2.93	129.27 6.26 4.71	123.79 6.09 6.68	121.67 6.18 10.66	122.29 6.57 10.57	114.75 6.31 8.40	123.74 5.47 -8.87	113.19 5.15 -5.08	109.71 4.67 -11.68	108.66 4.59 -8.34	114.39 3.77 -28.73	78.34 3.16 0.00
GILBOA____3 23758	96.76 3.20 -17.28	87.22 3.35 -9.52	83.11 3.42 -8.48	79.77 3.44 -4.71	78.42 3.34 -3.94	82.11 3.14 -4.21	82.10 3.08 0.00	102.88 3.74 -16.07	108.84 3.75 -25.20	119.19 4.57 -19.41	130.87 5.66 -12.00	133.13 5.77 -11.91	129.57 6.07 2.93	129.27 6.26 4.71	123.79 6.09 6.68	121.67 6.18 10.66	122.29 6.57 10.57	114.75 6.31 8.40	123.74 5.47 -8.87	113.19 5.15 -5.08	109.71 4.67 -11.68	108.66 4.59 -8.34	114.39 3.77 -28.73	78.34 3.16 0.00
GILBOA____4 23759	96.76 3.20 -17.28	87.22 3.35 -9.52	83.11 3.42 -8.48	79.77 3.44 -4.71	78.42 3.34 -3.94	82.11 3.14 -4.21	82.10 3.08 0.00	102.88 3.74 -16.07	108.84 3.75 -25.20	119.19 4.57 -19.41	130.87 5.66 -12.00	133.13 5.77 -11.91	129.57 6.07 2.93	129.27 6.26 4.71	123.79 6.09 6.68	121.67 6.18 10.66	122.29 6.57 10.57	114.75 6.31 8.40	123.74 5.47 -8.87	113.19 5.15 -5.08	109.71 4.67 -11.68	108.66 4.59 -8.34	114.39 3.77 -28.73	78.34 3.16 0.00
GILBOA____ 23599	96.76 3.20 -17.28	87.22 3.35 -9.52	83.11 3.42 -8.48	79.77 3.44 -4.71	78.42 3.34 -3.94	82.11 3.14 -4.21	82.10 3.08 0.00	102.88 3.74 -16.07	108.84 3.75 -25.20	119.19 4.57 -19.41	130.87 5.66 -12.00	133.13 5.77 -11.91	129.57 6.07 2.93	129.27 6.26 4.71	123.79 6.09 6.68	121.67 6.18 10.66	122.29 6.57 10.57	114.75 6.31 8.40	123.74 5.47 -8.87	113.19 5.15 -5.08	109.71 4.67 -11.68	108.66 4.59 -8.34	114.39 3.77 -28.73	78.34 3.16 0.00
GINNA____ 23603	69.90 -8.31 -1.94	67.54 -7.88 -1.07	64.68 -7.48 -0.95	64.70 -7.45 -0.53	64.32 -7.26 -0.44	67.61 -7.63 -0.47	70.72 -8.30 0.00	73.80 -8.31 0.96	75.64 -7.27 -3.02	89.54 -8.00 -2.33	106.15 -8.49 -1.44	108.73 -8.31 -1.60	118.02 -8.47 -0.06	118.39 -9.32 0.00	116.05 -8.33 0.00	117.82 -8.33 0.00	117.83 -8.46 0.00	108.90 -7.94 -0.01	101.50 -9.41 -1.52	94.79 -9.06 -0.89	86.94 -8.12 -1.69	88.62 -8.33 -1.22	77.75 -7.37 -3.22	69.24 -5.94 0.00
GLEN PARK____ 23778	76.46 -0.46 -0.64	74.26 -0.45 -0.35	70.74 -0.78 -0.32	71.37 -0.43 -0.18	70.64 -0.64 -0.15	74.55 -0.37 -0.16	79.65 0.63 0.00	85.25 1.58 -0.60	82.93 2.08 -0.96	98.52 2.57 -0.74	116.94 3.28 -0.46	119.07 3.12 -0.51	130.24 3.79 -0.02	130.91 3.19 0.00	127.36 2.99 0.00	129.81 3.66 0.00	129.70 3.41 0.00	118.71 1.87 0.00	111.61 1.75 -0.47	105.00 1.75 -0.30	96.41 2.52 -0.52	98.59 2.49 -0.38	83.05 0.08 -1.07	74.88 -0.30 0.00
GLENWOOD_IC_1_G5 23712	108.32 8.09 -23.96	91.55 7.44 -9.76	86.88 6.98 -8.70	83.19 6.73 -4.83	81.58 6.40 -4.04	85.96 6.88 -4.31	86.92 7.90 0.00	110.19 10.63 -16.49	129.25 10.39 -38.97	135.42 12.76 -27.44	147.91 15.40 -19.31	153.31 15.82 -22.04	161.48 16.31 -18.74	168.96 15.96 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	199.60 16.54 -56.77	177.55 15.31 -45.41	155.96 14.22 -32.35	149.04 14.11 -31.98	146.67 12.79 -40.51	146.59 12.83 -38.04	146.33 10.65 -53.79	130.60 8.42 -46.99
GLENWOOD_IC_2_G1 23688	106.51 7.55 -22.68	91.10 6.99 -9.76	86.45 6.55 -8.70	82.83 6.37 -4.83	81.29 6.12 -4.04	85.58 6.50 -4.31	86.52 7.51 0.00	109.52 9.97 -16.48	128.58 9.83 -38.87	134.65 12.00 -27.44	147.00 14.49 -19.31	152.27 14.78 -22.04	161.10 15.93 -18.73	168.71 15.71 -25.28	175.67 15.42 -35.87	199.16 15.77 -57.25	199.22 16.17 -56.77	177.32 15.07 -45.41	155.63 13.89 -32.35	148.22 13.28 -31.98	145.83 11.95 -40.51	145.83 12.06 -38.04	145.76 10.07 -53.79	130.07 7.89 -46.99
GLENWOOD_IC_3_G1 23689	106.51 7.55 -22.68	91.10 6.99 -9.76	86.45 6.55 -8.70	82.83 6.37 -4.83	81.29 6.12 -4.04	85.58 6.50 -4.31	86.52 7.51 0.00	109.52 9.97 -16.48	128.58 9.83 -38.87	134.65 12.00 -27.44	147.00 14.49 -19.31	152.27 14.78 -22.04	161.10 15.93 -18.73	168.71 15.71 -25.28	175.67 15.42 -35.87	199.16 15.77 -57.25	199.22 16.17 -56.77	177.32 15.07 -45.41	155.63 13.89 -32.35	148.22 13.28 -31.98	145.83 11.95 -40.51	145.83 12.06 -38.04	145.76 10.07 -53.79	130.07 7.89 -46.99

GLENWOOD___4 23550	108.32 8.09 -23.96	91.55 7.44 -9.76	86.88 6.98 -8.70	83.19 6.73 -4.83	81.58 6.40 -4.04	85.96 6.88 -4.31	86.92 7.90 0.00	110.19 10.63 -16.49	129.25 10.39 -38.97	135.42 12.76 -27.44	147.91 15.40 -19.31	153.31 15.82 -22.04	161.73 16.56 -18.74	169.22 16.22 -25.28	176.29 16.04 -35.87	199.79 16.40 -57.25	199.86 16.80 -56.77	177.90 15.66 -45.41	156.29 14.55 -32.35	149.04 14.11 -31.98	146.67 12.79 -40.51	146.59 12.83 -38.04	146.33 10.65 -53.79	130.60 8.42 -46.99
GLENWOOD___5 23614	108.32 8.09 -23.96	91.55 7.44 -9.76	86.88 6.98 -8.70	83.19 6.73 -4.83	81.58 6.40 -4.04	85.96 6.88 -4.31	86.92 7.90 0.00	110.19 10.63 -16.49	129.25 10.39 -38.97	135.42 12.76 -27.44	147.91 15.40 -19.31	153.31 15.82 -22.04	161.73 16.56 -18.74	169.22 16.22 -25.28	176.29 16.04 -35.87	199.79 16.40 -57.25	199.86 16.80 -56.77	177.90 15.66 -45.41	156.29 14.55 -32.35	149.04 14.11 -31.98	146.67 12.79 -40.51	146.59 12.83 -38.04	146.33 10.65 -53.79	130.60 8.42 -46.99
GLOBAL GREEN_PORT_GT1 23814	114.11 16.32 -21.51	98.83 14.72 -9.75	94.14 14.24 -8.70	90.20 13.75 -4.83	88.40 13.23 -4.04	92.98 13.91 -4.31	94.66 15.65 0.00	119.57 20.02 -16.48	139.19 20.53 -38.77	148.93 26.28 -27.44	165.00 32.49 -19.31	171.66 34.17 -22.04	182.47 37.30 -18.73	188.50 35.51 -25.28	195.45 35.20 -35.87	219.47 36.08 -57.25	220.19 37.13 -56.77	196.01 33.77 -45.41	173.79 32.05 -32.35	164.28 29.34 -31.98	160.21 26.33 -40.51	159.71 25.94 -38.04	157.31 21.62 -53.79	139.84 17.67 -46.98
GOETHSLN___LBMP 323567	101.08 7.09 -17.71	90.95 6.84 -9.75	86.31 6.41 -8.69	82.75 6.30 -4.83	81.22 6.05 -4.04	85.58 6.50 -4.31	86.44 7.43 0.00	120.29 9.47 -27.75	127.64 9.67 -38.08	127.62 11.71 -20.70	139.55 14.04 -12.31	150.69 14.08 -21.15	160.59 15.42 -18.73	168.58 15.58 -25.28	172.78 14.93 -33.48	177.24 15.14 -35.96	178.91 15.53 -37.09	174.59 14.60 -43.16	154.97 13.24 -32.35	139.11 12.66 -23.49	131.42 11.48 -26.57	126.87 11.58 -19.56	121.08 9.75 -29.45	82.85 7.67 0.00
GOUDEY___7 23579	80.61 -1.37 -5.70	76.23 -1.26 -3.14	72.87 -1.14 -2.80	72.03 -1.15 -1.56	71.30 -1.14 -1.30	74.88 -1.27 -1.39	77.59 -1.42 0.00	87.58 -0.58 -5.09	87.62 -0.08 -7.80	101.70 0.48 -6.01	117.94 1.02 -3.72	120.73 1.15 -4.12	128.35 1.77 -0.15	129.12 1.40 0.00	126.74 2.36 0.00	128.92 2.78 0.00	129.07 2.78 0.00	119.42 2.57 -0.02	114.23 0.98 -3.85	106.50 0.93 -2.62	98.50 0.84 -4.30	99.20 0.38 -3.10	91.21 -0.16 -9.48	74.66 -0.53 0.00
GOUDEY___8 23580	80.61 -1.37 -5.70	76.23 -1.26 -3.14	72.87 -1.14 -2.80	72.03 -1.15 -1.56	71.30 -1.14 -1.30	74.88 -1.27 -1.39	77.59 -1.42 0.00	87.58 -0.58 -5.09	87.62 -0.08 -7.80	101.70 0.48 -6.01	117.94 1.02 -3.72	120.73 1.15 -4.12	128.35 1.77 -0.15	129.12 1.40 0.00	126.74 2.36 0.00	128.80 2.65 0.00	129.07 2.78 0.00	119.42 2.57 -0.02	114.23 0.98 -3.85	106.50 0.93 -2.62	98.50 0.84 -4.30	99.20 0.38 -3.10	91.21 -0.16 -9.48	74.66 -0.53 0.00
GOWANUS_GT1_1 24077	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_2 24078	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_3 24079	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_4 24080	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_5 24084	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_6 24111	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_7 24112	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT1_8 24113	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_1 24114	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_2 24115	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31

GOWANUS_GT2_3 24116	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_4 24117	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_5 24118	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_6 24119	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_7 24120	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT2_8 24121	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT3_1 24122	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31															

GOWANUS_GT4_3 24132	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT4_4 24133	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT4_5 24134	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT4_6 24135	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT4_7 24136	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GOWANUS_GT4_8 24137	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	264.89 14.55 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
GREENIDGE___3 23582	73.86 -5.49 -3.07	70.84 -5.20 -1.69	67.80 -4.91 -1.51	67.52 -4.94 -0.84	67.07 -4.77 -0.70	70.50 -5.01 -0.75	73.64 -5.37 0.00	81.33 -4.57 -2.83	80.15 -3.60 -3.85	94.94 -3.24 -2.97	112.09 -2.94 -1.84	114.60 -2.89 -2.04	124.36 -2.15 -0.07	124.53 -3.19 0.00	122.64 -1.74 0.00	124.76 -1.39 0.00	124.27 -2.02 0.00	115.32 -1.52 -0.01	107.65 -3.61 -1.87	100.76 -3.60 -1.41	92.27 -3.17 -2.08	93.49 -3.73 -1.50	83.15 -3.85 -5.10	71.65 -3.53 0.00
GREENIDGE___4 23583	73.86 -5.49 -3.07	70.84 -5.20 -1.69	67.80 -4.91 -1.51	67.52 -4.94 -0.84	67.07 -4.77 -0.70	70.50 -5.01 -0.75	73.64 -5.37 0.00	81.33 -4.57 -2.83	80.15 -3.60 -3.85	94.94 -3.24 -2.97	112.09 -2.94 -1.84	114.60 -2.89 -2.04	124.36 -2.15 -0.07	124.53 -3.19 0.00	122.64 -1.74 0.00	124.76 -1.39 0.00	124.27 -2.02 0.00	115.32 -1.52 -0.01	107.65 -3.61 -1.87	100.76 -3.60 -1.41	92.27 -3.17 -2.08	93.49 -3.73 -1.50	83.15 -3.85 -5.10	71.65 -3.53 0.00
GROVEVILLE___HYD 323602	100.49 6.10 -18.11	90.13 5.80 -9.97	85.58 5.48 -8.89	82.00 5.44 -4.94	80.38 5.12 -4.13	84.71 5.53 -4.41	85.18 6.16 0.00	108.31 8.39 -16.85	114.87 8.55 -26.43	126.04 10.47 -20.36	138.58 12.79 -12.59	148.33 12.93 -19.95	155.78 14.29 -15.06	162.58 14.69 -20.18	167.69 14.68 -28.63	186.85 15.01 -45.69	186.88 15.28 -45.31	167.34 14.25 -36.25	150.67 12.58 -28.70	135.58 12.05 -20.57	128.62 10.83 -24.42	124.38 10.72 -17.93	120.93 8.93 -30.11	81.80 6.62 0.00
HAMPSHIRE___PAPER_HYD 323593	75.51 -0.76 0.00	73.61 -0.74 0.00	70.21 -1.00 0.00	70.83 -0.79 0.00	70.28 -0.85 0.00	74.02 -0.75 0.00	79.10 0.08 0.00	83.24 0.17 0.00	79.81 -0.08 0.00	95.02 -0.19 0.00	112.41 -0.79 0.00	114.18 -1.27 0.00	125.04 -1.39 0.00	125.67 -2.04 0.00	122.02 -2.36 0.00	124.51 -1.64 0.00	124.27 -2.02 0.00	114.26 -2.57 0.00	108.19 -1.20 0.00	102.03 -0.93 0.00	92.99 -0.37 0.00	95.72 0.00 0.00	80.91 -0.98 0.00	74.06 -1.13 0.00
HARZA MOOSE___RIVER 24016	76.20 -0.08 0.00	74.28 -0.07 0.00	70.99 -0.21 0.00	71.62 0.00 0.00	70.99 -0.14 0.00	74.76 0.00 0.00	79.65 0.63 0.00	84.15 1.08 0.00	81.17 1.28 0.00	96.74 1.52 0.00	115.01 1.81 0.00	117.30 1.85 0.00	128.46 2.02 0.00	129.51 1.79 0.00	126.00 1.62 0.00	128.17 2.02 0.00	128.06 1.77 0.00	117.77 0.93 0.00	110.38 0.98 0.00	103.88 0.93 0.00	94.77 1.40 0.00	97.16 1.44 0.00	82.06 0.16 0.00	75.18 0.00 0.00
HEMPSTEAD___ 23647	108.42 8.24 -23.90	91.55 7.44 -9.76	86.88 6.98 -8.70	83.11 6.66 -4.83	81.50 6.33 -4.04	85.88 6.80 -4.31	86.92 7.90 0.00	110.44 10.88 -16.49	129.32 10.47 -38.96	135.42 12.76 -27.44	147.68 15.17 -19.31	152.96 15.47 -22.04	161.48 16.31 -18.74	168.58 15.58 -25.28	175.55 15.30 -35.87	199.16 15.77 -57.25	199.35 16.29 -56.77	177.31 15.07 -45.41	156.07 14.33 -32.35	148.83 13.90 -31.98	146.39 12.51 -40.51	146.40 12.64 -38.04	146.25 10.56 -53.79	130.60 8.42 -46.99
HICKLING___1 23621	77.57 -2.67 -3.97	74.09 -2.45 -2.18	70.87 -2.28 -1.95	70.48 -2.22 -1.08	69.90 -2.13 -0.90	73.49 -2.24 -0.97	76.41 -2.61 0.00	85.44 -1.08 -3.46	84.69 -0.08 -4.88	100.40 1.43 -3.76	118.36 2.83 -2.33	120.91 2.89 -2.58	131.08 4.55 -0.09	131.17 3.45 0.00	129.85 5.47 0.00	132.45 6.31 0.00	132.48 6.19 0.00	122.45 5.61 -0.01	113.94 2.19 -2.36	106.84 2.06 -1.82	97.96 1.96 -2.63	98.48 0.86 -1.90	88.24 -0.25 -6.59	74.51 -0.68 0.00
HICKLING___2 23622	77.57 -2.67 -3.97	74.09 -2.45 -2.18	70.87 -2.28 -1.95	70.48 -2.22 -1.08	69.90 -2.13 -0.90	73.49 -2.24 -0.97	76.41 -2.61 0.00	85.44 -1.08 -3.46	84.69 -0.08 -4.88	100.40 1.43 -3.76	118.36 2.83 -2.33	120.91 2.89 -2.58	131.08 4.55 -0.09	131.17 3.45 0.00	129.85 5.47 0.00	132.45 6.31 0.00	132.48 6.19 0.00	122.45 5.61 -0.01	113.94 2.19 -2.36	106.84 2.06 -1.82	97.96 1.96 -2.63	98.48 0.86 -1.90	88.24 -0.25 -6.59	74.51 -0.68 0.00
HIGH FALLS___HY 23754	102.42 8.31 -17.83	92.21 8.03 -9.82	87.65 7.69 -8.75	84.15 7.66 -4.86	82.60 7.40 -4.07	86.96 7.85 -4.34	87.47 8.45 0.00	110.63 10.97 -16.59	117.01 11.10 -26.02	128.59 13.33 -20.04	141.90 16.30 -12.40	149.47 16.62 -17.40	154.26 18.46 -9.37	159.05 19.03 -12.30	160.99 19.15 -17.46	173.81 19.81 -27.86	174.13 20.21 -27.63	157.77 18.81 -22.13	148.55 16.74 -22.42	134.37 15.75 -15.66	127.85 14.10 -20.38	124.21 13.59 -14.89	123.17 11.63 -29.65	84.28 9.10 0.00
HILLBURN___GT 23639	99.52 6.25 -16.99	89.59 5.87 -9.36	85.10 5.55 -8.34	81.70 5.44 -4.63	80.20 5.19 -3.87	84.51 5.61 -4.13	85.34 6.32 0.00	107.35 8.47 -15.80	113.38 8.71 -24.78	124.97 10.66 -19.09	138.03 13.02 -11.81	148.44 13.28 -19.72	157.80 14.79 -16.58	164.98 14.94 -22.32	171.10 15.05 -31.67	192.21 15.52 -50.54	192.20 15.79 -50.12	171.77 14.84 -40.09	151.83 12.91 -29.53	136.57 12.25 -21.36	129.03 11.11 -24.55	124.79 11.01 -18.06	119.14 9.01 -28.24	81.95 6.77 0.00

HOLTSVILLE_IC_1 23690	107.31 9.53 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.27 15.34 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
HOLTSVILLE_IC_10 23699	107.89 10.07 -21.55	93.03 8.92 -9.75	88.44 8.54 -8.70	84.62 8.16 -4.83	83.00 7.82 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	112.17 12.63 -16.48	130.97 12.30 -38.77	137.60 14.95 -27.44	150.29 17.77 -19.31	155.96 18.47 -22.04	164.64 19.47 -18.73	170.62 17.63 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.62 18.56 -56.77	179.18 16.94 -45.41	159.13 17.39 -32.35	151.41 16.47 -31.98	148.91 15.03 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.62 10.45 -46.98
HOLTSVILLE_IC_2 23691	107.31 9.53 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.27 15.34 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
HOLTSVILLE_IC_3 23692	107.31 9.53 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.27 15.34 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
HOLTSVILLE_IC_4 23693	107.31 9.53 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.27 15.34 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
HOLTSVILLE_IC_5 23694	107.31 9.53 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.27 15.34 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
HOLTSVILLE_IC_6 23695	107.89 10.07 -21.55	93.03 8.92 -9.75	88.44 8.54 -8.70	84.62 8.16 -4.83	83.00 7.82 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	112.17 12.63 -16.48	130.97 12.30 -38.77	137.60 14.95 -27.44	150.29 17.77 -19.31	155.96 18.47 -22.04	164.64 19.47 -18.73	170.62 17.63 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.62 18.56 -56.77	179.18 16.94 -45.41	159.13 17.39 -32.35	151.41 16.47 -31.98	148.91 15.03 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.62 10.45 -46.98
HOLTSVILLE_IC_7 23696	107.89 10.07 -21.55	93.03 8.92 -9.75	88.44 8.54 -8.70	84.62 8.16 -4.83	83.00 7.82 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	112.17 12.63 -16.48	130.97 12.30 -38.77	137.60 14.95 -27.44	150.29 17.77 -19.31	155.96 18.47 -22.04	164.64 19.47 -18.73	170.62 17.63 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.62 18.56 -56.77	179.18 16.94 -45.41	159.13 17.39 -32.35	151.41 16.47 -31.98	148.91 15.03 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.62 10.45 -46.98
HOLTSVILLE_IC_8 23697	107.89 10.07 -21.55	93.03 8.92 -9.75	88.44 8.54 -8.70	84.62 8.16 -4.83	83.00 7.82 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	112.17 12.63 -16.48	130.97 12.30 -38.77	137.60 14.95 -27.44	150.29 17.77 -19.31	155.96 18.47 -22.04	164.64 19.47 -18.73	170.62 17.63 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.62 18.56 -56.77	179.18 16.94 -45.41	159.13 17.39 -32.35	151.41 16.47 -31.98	148.91 15.03 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.62 10.45 -46.98
HOLTSVILLE_IC_9 23698	107.89 10.07 -21.55	93.03 8.92 -9.75	88.44 8.54 -8.70	84.62 8.16 -4.83	83.00 7.82 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	112.17 12.63 -16.48	130.97 12.30 -38.77	137.60 14.95 -27.44	150.29 17.77 -19.31	155.96 18.47 -22.04	164.64 19.47 -18.73	170.62 17.63 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.62 18.56 -56.77	179.18 16.94 -45.41	159.13 17.39 -32.35	151.41 16.47 -31.98	148.91 15.03 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.62 10.45 -46.98
HQ_GEN_CEDARS 23644	74.90 -1.37 0.00	72.72 -1.64 0.00	69.42 -1.78 0.00	69.76 -1.86 0.00	69.50 -1.64 0.00	73.19 -1.57 0.00	78.15 -0.87 0.00	81.57 -1.50 0.00	77.10 -2.80 0.00	91.79 -3.43 0.00	108.11 -5.09 0.00	109.91 -5.54 0.00	119.99 -6.45 0.00	121.20 -6.51 0.00	117.79 -6.59 0.00	120.60 -5.55 0.00	120.48 -5.81 0.00	111.11 -5.72 0.00	106.11 -3.28 0.00	100.07 -2.88 0.00	90.29 -3.08 0.00	93.24 -2.49 0.00	79.52 -2.37 0.00	73.00 -2.18 0.00
HQ_GEN_IMPORT 323601	75.51 -0.76 0.00	73.54 -0.82 0.00	70.35 -0.85 0.00	70.76 -0.86 0.00	70.35 -0.78 0.00	73.94 -0.82 0.00	80.53 -0.87 -2.38	79.28 -1.41 2.38	78.13 -1.76 0.00	86.74 -2.38 6.09	86.87 -3.28 23.05	86.82 -3.35 25.28	86.75 -3.79 35.89	86.76 -3.83 37.13	86.78 -3.98 33.62	86.76 -4.16 35.22	86.82 -4.17 35.30	86.85 -4.09 25.90	86.96 -2.84 19.59	86.87 -2.57 13.51	87.11 -2.43 3.83	86.91 -2.30 6.52	74.87 -1.72 5.30	79.06 -1.43 -5.30
HQ_GEN_WHEEL 23651	75.51 -0.76 0.00	73.54 -0.82 0.00	70.35 -0.85 0.00	70.76 -0.86 0.00	70.35 -0.78 0.00	73.94 -0.82 0.00	80.53 -0.87 -2.38	79.28 -1.41 2.38	78.13 -1.76 0.00	92.83 -2.38 0.00	99.84 -3.28 10.07	100.14 -3.35 11.96	99.72 -3.79 22.92	102.38 -3.83 21.51	106.40 -3.98 14.00	115.39 -4.16 6.60	117.06 -4.17 5.07	106.60 -4.09 6.14	105.74 -2.84 0.81	91.78 -2.57 8.60	91.41 -2.43 -0.47	89.68 -2.30 3.74	74.87 -1.72 5.30	79.06 -1.43 -5.30
HUDSON AVE_GT_3 23810	101.46 7.48 -17.71	91.25 7.14 -9.75	86.59 6.69 -8.69	83.11 6.66 -4.83	81.50 6.33 -4.04	85.88 6.80 -4.31	86.76 7.74 0.00	120.62 9.80 -27.75	127.96 9.99 -38.08	128.10 12.19 -20.70	140.12 14.60 -12.31	151.38 14.78 -21.15	161.35 16.18 -18.73	169.34 16.35 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.60 16.54 -56.76	177.78 15.54 -45.41	155.63 13.89 -32.35	139.62 13.18 -23.49	131.89 11.95 -26.57	127.35 12.06 -19.56	121.58 10.24 -29.45	83.15 7.97 0.00
HUDSON AVE_GT_4 23540	101.46 7.48 -17.71	91.25 7.14 -9.75	86.59 6.69 -8.69	83.11 6.66 -4.83	81.50 6.33 -4.04	85.88 6.80 -4.31	86.76 7.74 0.00	120.62 9.80 -27.75	127.96 9.99 -38.08	128.10 12.19 -20.70	140.12 14.60 -12.31	151.38 14.78 -21.15	161.35 16.18 -18.73	169.34 16.35 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.60 16.54 -56.76	177.78 15.54 -45.41	155.63 13.89 -32.35	139.62 13.18 -23.49	131.89 11.95 -26.57	127.35 12.06 -19.56	121.58 10.24 -29.45	83.15 7.97 0.00
HUDSON AVE_GT_5 23657	101.46 7.48 -17.71	91.25 7.14 -9.75	86.59 6.69 -8.69	83.11 6.66 -4.83	81.50 6.33 -4.04	85.88 6.80 -4.31	86.76 7.74 0.00	120.62 9.80 -27.75	127.96 9.99 -38.08	128.10 12.19 -20.70	140.12 14.60 -12.31	151.38 14.78 -21.15	161.35 16.18 -18.73	169.34 16.35 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.60 16.54 -56.76	177.78 15.54 -45.41	155.63 13.89 -32.35	139.62 13.18 -23.49	131.89 11.95 -26.57	127.35 12.06 -19.56	121.58 10.24 -29.45	83.15 7.97 0.00

HUDSON_AVE_10 24168	101.31 7.32 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.97 6.52 -4.83	81.36 6.19 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.37 9.55 -27.75	127.72 9.75 -38.08	127.82 11.90 -20.70	139.89 14.38 -12.31	151.04 14.43 -21.15	160.97 15.80 -18.73	168.83 15.84 -25.28	175.79 15.55 -35.87	199.16 15.77 -57.24	199.09 16.04 -56.76	177.31 15.07 -45.41	155.30 13.56 -32.35	139.42 12.97 -23.49	131.61 11.67 -26.57	127.06 11.77 -19.56	121.33 9.99 -29.45	83.00 7.82 0.00
HUNTER MOUNT___DRP 323613	102.42 6.33 -19.81	91.36 6.10 -10.91	86.77 5.84 -9.73	82.97 5.94 -5.40	81.48 5.83 -4.52	85.72 6.13 -4.82	85.57 6.56 0.00	109.57 8.06 -18.44	116.88 8.07 -28.92	127.40 9.90 -22.28	139.21 12.23 -13.78	145.74 12.58 -17.71	146.67 13.78 -6.45	150.34 14.43 -8.19	150.18 14.18 -11.62	158.95 14.25 -18.55	159.33 14.65 -18.39	145.37 13.79 -14.75	142.22 12.14 -20.69	128.36 11.33 -14.08	123.54 10.18 -20.00	120.51 10.24 -14.54	123.27 8.43 -32.94	82.10 6.92 0.00
HUNTLEY___63 23557	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
HUNTLEY___64 23558	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
HUNTLEY___65 23559	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
HUNTLEY___66 23560	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
HUNTLEY___67 23561	67.69 -11.21 -2.63	65.47 -10.34 -1.45	63.10 -9.40 -1.29	62.81 -9.53 -0.72	62.48 -9.25 -0.60	65.31 -10.09 -0.64	67.01 -12.01 0.00	71.16 -11.96 -0.06	69.38 -11.10 -0.59	83.39 -12.28 -0.46	99.56 -13.92 -0.29	101.80 -13.97 -0.32	112.29 -14.16 -0.02	112.01 -15.71 0.00	110.82 -13.56 0.00	112.40 -13.75 0.00	112.40 -13.89 0.00	104.93 -11.92 -0.01	95.29 -14.33 -0.23	90.37 -13.80 -1.21	81.21 -12.42 -0.26	82.99 -12.92 -0.19	76.19 -10.07 -4.37	67.36 -7.82 0.00
HUNTLEY___68 23562	67.69 -11.21 -2.63	65.47 -10.34 -1.45	63.10 -9.40 -1.29	62.81 -9.53 -0.72	62.48 -9.25 -0.60	65.31 -10.09 -0.64	67.01 -12.01 0.00	71.16 -11.96 -0.06	69.38 -11.10 -0.59	83.39 -12.28 -0.46	99.56 -13.92 -0.29	101.80 -13.97 -0.32	112.29 -14.16 -0.02	112.01 -15.71 0.00	110.82 -13.56 0.00	112.40 -13.75 0.00	112.40 -13.89 0.00	104.93 -11.92 -0.01	95.29 -14.33 -0.23	90.37 -13.80 -1.21	81.21 -12.42 -0.26	82.99 -12.92 -0.19	76.19 -10.07 -4.37	67.36 -7.82 0.00
INDECK___CORINTH 23802	105.11 5.57 -23.26	92.60 5.43 -12.81	87.61 4.98 -11.42	82.69 4.73 -6.35	81.56 5.12 -5.31	86.26 5.83 -5.66	85.34 6.32 0.00	109.31 4.57 -21.67	118.57 4.63 -34.05	126.39 4.95 -26.23	135.20 5.77 -16.22	139.98 5.89 -18.64	135.49 6.83 -2.23	136.31 6.39 -2.20	132.85 5.35 -3.12	136.30 5.17 -4.99	135.15 3.92 -4.94	127.75 6.89 -4.02	134.13 6.13 -18.61	120.85 5.87 -12.03	118.81 5.51 -19.94	116.26 6.13 -14.40	125.81 5.24 -38.68	81.35 6.17 0.00
INDECK___ILION 23567	77.89 2.06 0.44	76.12 2.01 0.24	72.91 1.92 0.22	73.51 2.01 0.12	72.95 1.92 0.10	76.67 2.02 0.11	81.23 2.21 0.00	85.23 2.58 0.41	81.86 2.64 0.67	97.84 3.14 0.51	116.73 3.85 0.32	119.02 3.93 0.35	130.72 4.30 0.01	132.06 4.34 0.00	128.61 4.23 0.00	130.56 4.42 0.00	130.59 4.29 0.00	120.92 4.09 0.00	112.57 3.50 0.32	106.05 3.29 0.20	96.18 3.17 0.36	98.53 3.06 0.26	83.53 2.37 0.74	77.29 2.11 0.00
INDECK___OLEAN 23982	72.48 -6.79 -2.99	69.83 -6.17 -1.65	66.98 -5.70 -1.47	66.64 -5.80 -0.82	66.34 -5.48 -0.68	69.66 -5.83 -0.73	71.27 -7.74 0.00	78.79 -4.98 -0.71	77.48 -3.99 -1.58	94.34 -2.09 -1.22	112.83 -1.13 -0.76	115.36 -0.92 -0.84	127.23 0.76 -0.04	126.82 -0.89 0.00	125.37 1.00 0.00	127.41 1.26 0.00	127.43 1.14 0.00	118.01 1.17 -0.01	107.38 -2.73 -0.73	101.65 -2.68 -1.37	92.12 -2.05 -0.81	93.25 -3.06 -0.59	83.75 -3.11 -4.97	71.35 -3.83 0.00
INDECK___OSWEGO 23783	75.17 -2.36 -1.26	72.75 -2.31 -0.70	69.62 -2.21 -0.62	69.82 -2.15 -0.34	69.29 -2.13 -0.29	72.83 -2.24 -0.31	76.72 -2.29 0.00	82.17 -2.08 -1.18	80.05 -1.68 -1.83	94.82 -1.81 -1.41	112.15 -1.92 -0.87	114.57 -1.85 -0.97	124.70 -1.77 -0.03	125.67 -2.04 0.00	122.64 -1.74 0.00	124.51 -1.64 0.00	124.52 -1.77 0.00	115.09 -1.75 0.00	108.01 -2.30 -0.92	101.37 -2.16 -0.58	92.52 -1.87 -1.02	94.45 -2.01 -0.74	82.03 -1.97 -2.10	73.38 -1.80 0.00
INDECK___YERKES 23781	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
INDIAN POINT_GT_1 24139	100.02 6.18 -17.57	89.83 5.80 -9.68	85.31 5.48 -8.62	81.86 5.44 -4.79	80.26 5.12 -4.01	84.57 5.53 -4.28	85.34 6.32 0.00	107.89 8.47 -16.35	114.15 8.63 -25.63	125.53 10.57 -19.75	138.20 12.79 -12.21	149.41 13.05 -20.92	159.27 14.41 -18.42	167.13 14.56 -24.85	174.19 14.55 -35.26	197.30 14.89 -56.27	197.25 15.15 -55.80	175.72 14.25 -44.63	153.88 12.58 -31.91	138.06 11.94 -23.16	130.35 10.74 -26.25	125.77 10.72 -19.32	120.03 8.93 -29.21	81.80 6.62 0.00
INDIAN POINT_GT_2 23659	100.02 6.18 -17.57	89.83 5.80 -9.68	85.31 5.48 -8.62	81.86 5.44 -4.79	80.26 5.12 -4.01	84.57 5.53 -4.28	85.34 6.32 0.00	107.89 8.47 -16.35	114.15 8.63 -25.63	125.53 10.57 -19.75	138.20 12.79 -12.21	149.41 13.05 -20.92	159.27 14.41 -18.42	167.13 14.56 -24.85	174.19 14.55 -35.26	197.30 14.89 -56.27	197.25 15.15 -55.80	175.72 14.25 -44.63	153.88 12.58 -31.91	138.06 11.94 -23.16	130.35 10.74 -26.25	125.77 10.72 -19.32	120.03 8.93 -29.21	81.80 6.62 0.00
INDIAN POINT_GT_3 24019	100.02 6.18 -17.57	89.83 5.80 -9.68	85.31 5.48 -8.62	81.86 5.44 -4.79	80.26 5.12 -4.01	84.57 5.53 -4.28	85.34 6.32 0.00	107.89 8.47 -16.35	114.15 8.63 -25.63	125.53 10.57 -19.75	138.20 12.79 -12.21	149.41 13.05 -20.92	159.27 14.41 -18.42	167.13 14.56 -24.85	174.19 14.55 -35.26	197.30 14.89 -56.27	197.25 15.15 -55.80	175.72 14.25 -44.63	153.88 12.58 -31.91	138.06 11.94 -23.16	130.35 10.74 -26.25	125.77 10.72 -19.32	120.03 8.93 -29.21	81.80 6.62 0.00

INDIAN POINT___2 23530	99.68 6.03 -17.38	89.58 5.65 -9.57	85.08 5.34 -8.53	81.66 5.30 -4.74	80.08 4.98 -3.96	84.38 5.38 -4.23	85.18 6.16 0.00	107.38 8.14 -16.17	113.63 8.39 -25.35	124.93 10.19 -19.53	137.73 12.45 -12.08	148.54 12.58 -20.50	158.11 13.91 -17.77	165.72 14.05 -23.95	172.42 14.05 -33.99	194.78 14.38 -54.25	194.86 14.78 -53.79	173.65 13.79 -43.03	152.62 12.14 -31.08	137.02 11.53 -22.53	129.48 10.46 -25.66	124.95 10.34 -18.88	119.38 8.60 -28.89	81.65 6.47 0.00
INDIAN POINT___3 23531	99.80 5.95 -17.57	89.69 5.65 -9.68	85.17 5.34 -8.63	81.64 5.23 -4.79	80.12 4.98 -4.01	84.43 5.38 -4.28	85.10 6.08 0.00	107.48 8.06 -16.35	113.76 8.23 -25.64	124.96 10.00 -19.75	137.64 12.23 -12.22	148.74 12.35 -20.94	158.55 13.65 -18.46	166.42 13.79 -24.91	173.53 13.81 -35.35	196.69 14.13 -56.41	196.63 14.40 -55.94	175.02 13.44 -44.75	153.28 11.92 -31.96	137.48 11.33 -23.20	129.83 10.18 -26.28	125.22 10.15 -19.35	119.55 8.43 -29.22	81.57 6.39 0.00
IP CORINTH___1 23988	105.79 6.25 -23.26	93.27 6.10 -12.81	88.25 5.63 -11.42	83.27 5.30 -6.35	82.13 5.69 -5.31	86.93 6.30 -5.66	86.05 7.03 0.00	110.05 5.32 -21.67	119.21 5.27 -34.05	126.87 5.43 -26.23	135.76 6.34 -16.22	140.32 6.23 -18.64	135.74 7.08 -2.23	136.56 6.64 -2.20	133.10 5.60 -3.12	136.43 5.30 -4.99	135.40 4.17 -4.94	128.45 7.59 -4.02	135.00 7.00 -18.61	121.78 6.80 -12.03	119.75 6.44 -19.94	117.21 7.08 -14.40	126.55 5.98 -38.68	82.03 6.84 0.00
IP___TICONDEROGA 23804	108.29 9.53 -22.48	95.88 9.15 -12.38	90.79 8.54 -11.04	86.28 8.52 -6.13	85.29 9.03 -5.13	90.33 10.09 -5.47	89.21 10.19 0.00	112.57 8.56 -20.94	120.71 7.91 -32.91	129.90 9.33 -25.35	139.97 11.09 -15.68	145.74 11.66 -18.63	142.10 12.61 -3.65	144.57 12.64 -4.20	140.42 10.07 -5.97	145.63 9.97 -9.52	145.21 9.47 -9.44	134.96 10.52 -7.61	139.49 10.50 -19.59	125.31 9.47 -12.89	122.33 8.68 -20.28	119.50 9.09 -14.68	127.30 8.03 -37.38	84.43 9.25 0.00
JARVIS____ 23743	76.37 0.53 0.44	74.63 0.52 0.24	71.49 0.50 0.22	72.00 0.50 0.12	71.53 0.50 0.10	75.18 0.52 0.11	79.57 0.55 0.00	83.32 0.66 0.41	79.94 0.72 0.67	95.56 0.86 0.51	114.02 1.13 0.32	116.25 1.15 0.35	127.69 1.26 0.01	129.00 1.28 0.00	125.62 1.24 0.00	127.53 1.39 0.00	127.55 1.26 0.00	118.00 1.17 0.00	109.94 0.88 0.32	103.58 0.82 0.20	93.94 0.93 0.36	96.33 0.86 0.26	81.81 0.66 0.74	75.79 0.60 0.00
JENNISON___1 23625	82.84 0.61 -5.96	78.31 0.67 -3.28	74.56 0.43 -2.92	73.89 0.64 -1.63	72.99 0.50 -1.36	76.89 0.67 -1.45	80.28 1.26 0.00	91.05 2.58 -5.41	91.34 3.04 -8.41	105.88 4.19 -6.48	122.87 5.66 -4.01	125.67 5.77 -4.44	133.55 6.95 -0.16	134.10 6.39 0.00	131.34 6.97 0.00	133.46 7.32 0.00	133.74 7.45 0.00	123.04 6.19 -0.02	118.10 4.59 -4.12	110.12 4.43 -2.74	102.35 4.39 -4.60	103.06 4.02 -3.31	93.68 1.88 -9.90	76.39 1.20 0.00
JENNISON___2 23626	82.77 0.53 -5.96	78.23 0.59 -3.28	74.49 0.36 -2.92	73.82 0.57 -1.63	72.92 0.43 -1.36	76.81 0.60 -1.45	80.20 1.19 0.00	90.89 2.41 -5.41	91.18 2.88 -8.41	105.69 4.00 -6.48	122.64 5.43 -4.01	125.44 5.54 -4.44	133.29 6.70 -0.16	133.85 6.13 0.00	131.10 6.72 0.00	133.21 7.06 0.00	133.49 7.20 0.00	122.81 5.96 -0.02	117.89 4.38 -4.12	109.92 4.22 -2.74	102.16 4.20 -4.60	102.87 3.83 -3.31	93.60 1.80 -9.90	76.31 1.13 0.00
KEDC PORT_JEFF_GT2 24210	107.72 9.92 -21.53	92.81 8.70 -9.75	88.30 8.40 -8.70	84.40 7.95 -4.83	82.85 7.68 -4.04	87.15 8.07 -4.31	88.26 9.24 0.00	111.84 12.29 -16.48	130.49 11.82 -38.77	136.84 14.19 -27.44	149.49 16.98 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.48 15.55 -31.98	148.35 14.47 -40.51	148.60 14.84 -38.04	148.30 12.61 -53.79	132.39 10.22 -46.98
KEDC PORT_JEFF_GT3 24211	107.72 9.92 -21.53	92.81 8.70 -9.75	88.30 8.40 -8.70	84.40 7.95 -4.83	82.85 7.68 -4.04	87.15 8.07 -4.31	88.26 9.24 0.00	111.84 12.29 -16.48	130.49 11.82 -38.77	136.84 14.19 -27.44	149.49 16.98 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.48 15.55 -31.98	148.35 14.47 -40.51	148.60 14.84 -38.04	148.30 12.61 -53.79	132.39 10.22 -46.98
KEDC_GLWD_GT4 24219	108.32 8.09 -23.96	91.55 7.44 -9.76	86.88 6.98 -8.70	83.19 6.73 -4.83	81.58 6.40 -4.04	85.96 6.88 -4.31	86.92 7.90 0.00	110.19 10.63 -16.49	129.25 10.39 -38.97	135.42 12.76 -27.44	147.91 15.40 -19.31	153.31 15.82 -22.04	161.48 16.31 -18.74	168.96 15.96 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	199.60 16.54 -56.77	177.55 15.31 -45.41	155.96 14.22 -32.35	149.04 14.11 -31.98	146.67 12.79 -40.51	146.59 12.83 -38.04	146.33 10.65 -53.79	130.60 8.42 -46.99
KEDC_GLWD_GT5 24220	108.32 8.09 -23.96	91.55 7.44 -9.76	86.88 6.98 -8.70	83.19 6.73 -4.83	81.58 6.40 -4.04	85.96 6.88 -4.31	86.92 7.90 0.00	110.19 10.63 -16.49	129.25 10.39 -38.97	135.42 12.76 -27.44	147.91 15.40 -19.31	153.31 15.82 -22.04	161.48 16.31 -18.74	168.96 15.96 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	199.60 16.54 -56.77	177.55 15.31 -45.41	155.96 14.22 -32.35	149.04 14.11 -31.98	146.67 12.79 -40.51	146.59 12.83 -38.04	146.33 10.65 -53.79	130.60 8.42 -46.99
KENSICO____ 23655	100.59 6.64 -17.68	90.41 6.32 -9.74	85.87 5.98 -8.68	82.32 5.87 -4.82	80.78 5.62 -4.03	85.12 6.06 -4.30	85.89 6.87 0.00	108.41 8.89 -16.45	114.72 9.03 -25.80	126.13 11.04 -19.87	138.85 13.36 -12.29	150.09 13.51 -21.13	160.08 14.92 -18.72	168.05 15.07 -25.26	175.15 14.93 -35.85	198.49 15.14 -57.21	198.43 15.41 -56.73	176.70 14.49 -45.38	154.61 12.91 -32.31	138.67 12.25 -23.46	130.93 11.02 -26.54	126.27 11.01 -19.54	120.54 9.25 -29.40	82.33 7.14 0.00
KIAC_JFK_GT1 23816	101.61 7.63 -17.71	98.49 7.36 -16.77	86.81 6.91 -8.69	83.33 6.88 -4.83	81.72 6.54 -4.04	86.03 6.95 -4.31	86.84 7.82 0.00	120.62 9.80 -27.75	152.15 10.23 -62.03	161.43 12.47 -53.74	158.58 14.94 -30.44	158.48 15.12 -27.91	161.60 16.44 -18.73	169.47 16.48 -25.28	176.42 16.17 -35.87	199.79 16.40 -57.24	199.72 16.67 -56.76	177.90 15.66 -45.41	158.39 14.11 -34.89	153.51 13.49 -37.06	151.05 12.14 -45.54	149.84 12.25 -41.86	148.78 10.40 -56.48	147.92 8.20 -64.54
KIAC_JFK_GT2 23817	101.61 7.63 -17.71	98.49 7.36 -16.77	86.81 6.91 -8.69	83.33 6.88 -4.83	81.72 6.54 -4.04	86.03 6.95 -4.31	86.84 7.82 0.00	120.62 9.80 -27.75	152.15 10.23 -62.03	161.43 12.47 -53.74	158.58 14.94 -30.44	158.48 15.12 -27.91	161.60 16.44 -18.73	169.47 16.48 -25.28	176.42 16.17 -35.87	199.79 16.40 -57.24	199.72 16.67 -56.76	177.90 15.66 -45.41	158.39 14.11 -34.89	153.51 13.49 -37.06	151.05 12.14 -45.54	149.84 12.25 -41.86	148.78 10.40 -56.48	147.92 8.20 -64.54
KINTIGH____ 23543	67.70 -10.76 -2.17	65.59 -9.96 -1.20	63.09 -9.19 -1.07	62.90 -9.31 -0.59	62.59 -9.03 -0.50	65.50 -9.79 -0.53	67.72 -11.30 0.00	70.86 -11.63 0.58	68.64 -10.79 0.47	82.48 -12.38 0.36	98.83 -14.15 0.22	101.01 -14.20 0.24	111.77 -14.67 0.00	111.75 -15.96 0.00	110.08 -14.30 0.00	111.64 -14.51 0.00	111.64 -14.65 0.00	104.11 -12.73 -0.01	94.54 -14.55 0.30	90.06 -13.90 -1.00	80.52 -12.51 0.33	82.76 -12.73 0.24	75.35 -10.15 -3.61	67.52 -7.67 0.00
LEDERLE____ 23769	100.17 6.79 -17.11	90.25 6.47 -9.42	85.65 6.05 -8.40	82.30 6.02 -4.67	80.72 5.69 -3.90	85.06 6.13 -4.16	85.97 6.95 0.00	108.12 9.14 -15.92	114.27 9.43 -24.95	125.96 11.52 -19.22	139.13 14.04 -11.89	149.85 14.43 -19.97	159.33 15.93 -16.97	166.79 16.22 -22.86	173.23 16.42 -32.43	194.81 16.90 -51.76	194.79 17.18 -51.33	173.90 16.01 -41.06	153.43 14.00 -30.04	137.87 13.18 -21.74	130.13 11.86 -24.91	125.92 11.87 -18.32	120.08 9.75 -28.44	82.63 7.44 0.00



LINDEN COGEN____ 23786	101.08 7.09 -17.71	90.95 6.84 -9.75	86.31 6.41 -8.69	82.75 6.30 -4.83	81.22 6.05 -4.04	85.58 6.50 -4.31	86.37 7.35 0.00	120.29 9.47 -27.75	127.64 9.67 -38.08	127.62 11.71 -20.70	139.55 14.04 -12.31	150.57 13.97 -21.15	160.47 15.30 -18.73	168.45 15.45 -25.28	171.53 14.80 -32.35	167.07 15.01 -25.91	169.37 15.28 -27.80	173.42 14.49 -42.09	154.86 13.13 -32.35	139.11 12.66 -23.49	131.33 11.39 -26.57	126.77 11.49 -19.56	121.08 9.75 -29.45	82.78 7.59 0.00
LIPA_MISC_IPP 23656	107.62 9.84 -21.50	92.96 8.85 -9.75	88.59 8.69 -8.70	84.69 8.24 -4.83	83.07 7.90 -4.04	87.45 8.37 -4.31	88.66 9.64 0.00	112.26 12.71 -16.48	131.05 12.38 -38.77	137.79 15.14 -27.44	150.63 18.11 -19.31	156.31 18.82 -22.04	165.02 19.85 -18.73	170.75 17.75 -25.28	177.66 17.41 -35.87	201.18 17.79 -57.25	201.88 18.82 -56.77	179.53 17.29 -45.41	159.57 17.83 -32.35	151.72 16.78 -31.98	149.10 15.22 -40.51	148.99 15.22 -38.04	148.62 12.94 -53.79	132.54 10.38 -46.98
LITTLE FALLS____HYD 24013	80.18 4.35 0.44	78.35 4.24 0.24	75.05 4.06 0.22	75.65 4.15 0.12	75.16 4.13 0.10	78.99 4.34 0.11	83.60 4.58 0.00	87.89 5.23 0.41	84.42 5.19 0.67	100.98 6.28 0.51	120.47 7.58 0.32	122.83 7.74 0.35	135.02 8.60 0.01	136.28 8.56 0.00	132.84 8.46 0.00	134.85 8.70 0.00	134.88 8.59 0.00	124.89 8.06 0.00	116.29 7.22 0.32	109.55 6.80 0.20	99.26 6.26 0.36	101.69 6.22 0.26	86.07 4.91 0.74	79.62 4.44 0.00
LONG_LAKE_PHOENIX 24014	75.22 -2.36 -1.31	72.77 -2.31 -0.72	69.71 -2.14 -0.64	69.83 -2.15 -0.36	69.30 -2.13 -0.30	72.84 -2.24 -0.32	76.72 -2.29 0.00	82.21 -2.08 -1.22	80.11 -1.68 -1.90	94.87 -1.81 -1.46	112.29 -1.81 -0.90	114.61 -1.85 -1.00	124.70 -1.77 -0.04	125.67 -2.04 0.00	122.76 -1.62 0.00	124.63 -1.51 0.00	124.65 -1.64 0.00	115.20 -1.64 0.00	108.16 -2.19 -0.95	101.50 -2.06 -0.60	92.66 -1.77 -1.06	94.48 -2.01 -0.77	82.19 -1.88 -2.18	73.45 -1.73 0.00
LOVETT____3 23632	99.11 5.64 -17.19	89.10 5.28 -9.47	84.63 4.98 -8.44	81.25 4.94 -4.69	79.68 4.62 -3.92	83.96 5.01 -4.18	84.71 5.69 0.00	106.79 7.73 -15.99	112.88 7.91 -25.08	124.15 9.62 -19.32	136.81 11.66 -11.95	147.37 11.78 -20.14	156.69 13.02 -17.24	164.10 13.15 -23.22	170.64 13.31 -32.95	192.36 13.62 -52.59	192.34 13.89 -52.15	171.64 13.09 -41.72	151.26 11.49 -30.38	135.87 10.91 -22.00	128.32 9.80 -25.15	124.09 9.86 -18.51	118.66 8.19 -28.58	81.27 6.09 0.00
LOVETT____4 23642	99.65 6.18 -17.20	89.63 5.80 -9.47	85.13 5.48 -8.44	81.76 5.44 -4.69	80.18 5.12 -3.92	84.48 5.53 -4.19	85.26 6.24 0.00	107.38 8.31 -16.00	113.53 8.55 -25.09	124.92 10.38 -19.33	137.83 12.68 -11.95	148.42 12.81 -20.16	157.98 14.29 -17.26	165.40 14.43 -23.25	171.93 14.55 -33.00	193.69 14.89 -52.66	193.66 15.15 -52.22	172.86 14.25 -41.77	152.27 12.47 -30.41	136.82 11.84 -22.02	129.28 10.74 -25.17	124.97 10.72 -18.52	119.33 8.84 -28.59	81.88 6.69 0.00
LOVETT____5 23593	99.65 6.18 -17.20	89.63 5.80 -9.47	85.13 5.48 -8.44	81.76 5.44 -4.69	80.18 5.12 -3.92	84.48 5.53 -4.19	85.26 6.24 0.00	107.38 8.31 -16.00	113.53 8.55 -25.09	124.92 10.38 -19.33	137.83 12.68 -11.95	148.42 12.81 -20.16	157.98 14.29 -17.26	165.40 14.43 -23.25	171.93 14.55 -33.00	193.69 14.89 -52.66	193.66 15.15 -52.22	172.86 14.25 -41.77	152.27 12.47 -30.41	136.82 11.84 -22.02	129.28 10.74 -25.17	124.97 10.72 -18.52	119.33 8.84 -28.59	81.88 6.69 0.00
LOWER RAQUET____HYD 24057	74.98 -1.30 0.00	72.94 -1.41 0.00	69.57 -1.64 0.00	69.97 -1.65 0.00	69.64 -1.49 0.00	73.34 -1.42 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.02 -2.19 0.00	109.69 -3.51 0.00	111.29 -4.16 0.00	121.50 -4.93 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.61 -5.68 0.00	111.11 -5.72 0.00	106.55 -2.84 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.10 -1.63 0.00	79.68 -2.21 0.00	73.08 -2.11 0.00
LOWER____HUDSON 24059	104.27 5.42 -22.58	92.07 5.28 -12.44	87.27 4.98 -11.08	82.72 4.94 -6.16	81.40 5.12 -5.15	85.87 5.61 -5.50	84.94 5.93 0.00	109.33 5.23 -21.03	118.05 5.11 -33.05	126.77 6.09 -25.46	136.19 7.24 -15.75	140.72 7.39 -17.88	136.06 7.97 -1.66	137.46 8.30 -1.44	133.89 7.46 -2.05	136.86 7.44 -3.27	136.86 7.32 -3.24	127.09 7.59 -2.66	133.70 6.78 -17.53	120.49 6.28 -11.25	118.26 5.88 -19.01	115.58 6.13 -13.73	124.75 5.32 -37.54	80.90 5.71 0.00
LWR____OSWEGATCHIE_HYD 23850	75.51 -0.76 0.00	73.61 -0.74 0.00	70.21 -1.00 0.00	70.83 -0.79 0.00	70.28 -0.85 0.00	74.02 -0.75 0.00	79.10 0.08 0.00	83.24 0.17 0.00	79.81 -0.08 0.00	95.02 -0.19 0.00	112.41 -0.79 0.00	114.18 -1.27 0.00	125.04 -1.39 0.00	125.67 -2.04 0.00	122.02 -2.36 0.00	124.51 -1.64 0.00	124.27 -2.02 0.00	114.26 -2.57 0.00	108.19 -1.20 0.00	102.03 -0.93 0.00	92.99 -0.37 0.00	95.72 0.00 0.00	80.91 -0.98 0.00	74.06 -1.13 0.00
LYONS_FALL_HYD 23570	76.20 -0.08 0.00	74.28 -0.07 0.00	70.99 -0.21 0.00	71.62 0.00 0.00	70.99 -0.14 0.00	74.76 0.00 0.00	79.65 0.63 0.00	84.15 1.08 0.00	81.17 1.28 0.00	96.74 1.52 0.00	115.01 1.81 0.00	117.30 1.85 0.00	128.46 2.02 0.00	129.51 1.79 0.00	126.00 1.62 0.00	128.17 2.02 0.00	128.06 1.77 0.00	117.77 0.93 0.00	110.38 0.98 0.00	103.88 0.93 0.00	94.77 1.40 0.00	97.16 1.44 0.00	82.06 0.16 0.00	75.18 0.00 0.00
MAPLE RIDGE_WT_1 323574	74.88 -0.38 1.01	73.43 -0.37 0.56	70.28 -0.43 0.50	70.91 -0.43 0.28	70.55 -0.36 0.23	74.14 -0.37 0.25	78.62 -0.40 0.00	81.96 -0.17 0.94	77.98 -0.24 1.67	93.64 -0.29 1.28	111.95 -0.45 0.79	114.11 -0.46 0.88	125.90 -0.51 0.03	127.21 -0.51 0.00	123.76 -0.62 0.00	125.89 -0.25 0.00	125.15 -1.14 0.00	115.78 -1.05 0.00	108.00 -0.66 0.74	101.87 -0.62 0.47	91.99 -0.56 0.82	94.65 -0.48 0.59	79.72 -0.49 1.68	74.73 -0.45 0.00
MAPLE RIDGE_WT_2 323611	74.88 -0.38 1.01	73.43 -0.37 0.56	70.28 -0.43 0.50	70.91 -0.43 0.28	70.55 -0.36 0.23	74.14 -0.37 0.25	78.62 -0.40 0.00	81.96 -0.17 0.94	77.98 -0.24 1.67	93.64 -0.29 1.28	111.95 -0.45 0.79	114.11 -0.46 0.88	125.90 -0.51 0.03	127.21 -0.51 0.00	123.76 -0.62 0.00	125.89 -0.25 0.00	125.15 -1.14 0.00	115.78 -1.05 0.00	108.00 -0.66 0.74	101.87 -0.62 0.47	91.99 -0.56 0.82	94.65 -0.48 0.59	79.72 -0.49 1.68	74.73 -0.45 0.00
MG INDUSTRY____DRP 24185	101.46 2.97 -22.21	89.56 2.97 -12.23	85.03 2.92 -10.90	80.69 3.01 -6.06	79.19 2.99 -5.07	83.24 3.07 -5.41	81.94 2.92 0.00	106.74 2.99 -20.68	115.35 2.96 -32.51	123.87 3.62 -25.04	133.10 4.41 -15.49	137.12 4.50 -17.17	131.72 4.68 -0.61	132.70 4.98 0.00	129.11 4.73 0.00	130.81 4.67 0.00	131.09 4.80 0.00	121.69 4.79 -0.07	129.69 4.16 -16.14	117.07 3.91 -10.21	114.93 3.55 -18.01	112.34 3.64 -12.98	121.93 3.11 -36.92	78.12 2.93 0.00
MID____OSWEGATCHIE_HYD 23849	75.51 -0.76 0.00	73.61 -0.74 0.00	70.21 -1.00 0.00	70.83 -0.79 0.00	70.28 -0.85 0.00	74.02 -0.75 0.00	79.10 0.08 0.00	83.24 0.17 0.00	79.81 -0.08 0.00	95.02 -0.19 0.00	112.41 -0.79 0.00	114.18 -1.27 0.00	125.04 -1.39 0.00	125.67 -2.04 0.00	122.02 -2.36 0.00	124.51 -1.64 0.00	124.27 -2.02 0.00	114.26 -2.57 0.00	108.19 -1.20 0.00	102.03 -0.93 0.00	92.99 -0.37 0.00	95.72 0.00 0.00	80.91 -0.98 0.00	74.06 -1.13 0.00
MID____RAQUETTE_HYD 23851	74.98 -1.30 0.00	72.94 -1.41 0.00	69.57 -1.64 0.00	69.97 -1.65 0.00	69.64 -1.49 0.00	73.34 -1.42 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.02 -2.19 0.00	109.69 -3.51 0.00	111.29 -4.16 0.00	121.50 -4.93 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.61 -5.68 0.00	111.11 -5.72 0.00	106.55 -2.84 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.10 -1.63 0.00	79.68 -2.21 0.00	73.08 -2.11 0.00

MILLIKEN___1 23584	72.50 -6.56 -2.78	69.42 -6.47 -1.53	66.09 -6.48 -1.37	66.01 -6.37 -0.76	65.44 -6.33 -0.63	69.09 -6.35 -0.68	72.77 -6.24 0.00	80.06 -5.57 -2.55	79.01 -5.27 -4.39	93.26 -5.33 -3.38	109.97 -5.32 -2.09	112.23 -5.54 -2.32	121.21 -5.31 -0.08	121.72 -6.00 0.00	119.03 -5.35 0.00	121.10 -5.05 0.00	121.62 -4.67 0.00	111.82 -5.02 -0.01	105.44 -5.80 -1.85	98.57 -5.66 -1.28	90.67 -4.76 -2.06	92.04 -5.17 -1.49	80.95 -5.57 -4.63	69.70 -5.49 0.00
MILLIKEN___2 23585	72.50 -6.56 -2.78	69.42 -6.47 -1.53	66.09 -6.48 -1.37	66.01 -6.37 -0.76	65.44 -6.33 -0.63	69.09 -6.35 -0.68	72.77 -6.24 0.00	80.06 -5.57 -2.55	79.01 -5.27 -4.39	93.26 -5.33 -3.38	109.97 -5.32 -2.09	112.23 -5.54 -2.32	121.21 -5.31 -0.08	121.72 -6.00 0.00	119.03 -5.35 0.00	121.10 -5.05 0.00	121.62 -4.67 0.00	111.82 -5.02 -0.01	105.44 -5.80 -1.85	98.57 -5.66 -1.28	90.67 -4.76 -2.06	92.04 -5.17 -1.49	80.95 -5.57 -4.63	69.70 -5.49 0.00
MILLIKEN___DIESEL 23629	72.50 -6.56 -2.78	69.42 -6.47 -1.53	66.09 -6.48 -1.37	66.01 -6.37 -0.76	65.44 -6.33 -0.63	69.09 -6.35 -0.68	72.77 -6.24 0.00	80.06 -5.57 -2.55	79.01 -5.27 -4.39	93.26 -5.33 -3.38	109.97 -5.32 -2.09	112.23 -5.54 -2.32	121.21 -5.31 -0.08	121.72 -6.00 0.00	119.03 -5.35 0.00	121.10 -5.05 0.00	121.62 -4.67 0.00	111.82 -5.02 -0.01	105.44 -5.80 -1.85	98.57 -5.66 -1.28	90.67 -4.76 -2.06	92.04 -5.17 -1.49	80.95 -5.57 -4.63	69.70 -5.49 0.00
MILLSEAT___LFGE 323607	69.41 -9.23 -2.36	67.25 -8.40 -1.30	64.74 -7.62 -1.16	64.53 -7.74 -0.64	64.27 -7.40 -0.54	67.26 -8.07 -0.57	69.22 -9.80 0.00	73.26 -9.47 0.34	72.72 -8.55 -1.38	87.14 -9.14 -1.06	103.90 -9.96 -0.66	106.37 -9.81 -0.73	116.86 -9.61 -0.03	116.48 -11.24 0.00	115.17 -9.20 0.00	116.81 -9.33 0.00	116.82 -9.47 0.00	108.78 -8.06 -0.01	99.21 -10.83 -0.65	93.54 -10.50 -1.09	84.75 -9.34 -0.72	86.48 -9.76 -0.52	78.12 -7.70 -3.93	69.62 -5.56 0.00
MODEL_CITY_ENERGY 24167	67.71 -11.06 -2.49	65.61 -10.11 -1.37	63.31 -9.11 -1.22	62.99 -9.31 -0.68	62.74 -8.96 -0.57	65.58 -9.79 -0.61	67.16 -11.85 0.00	70.96 -11.96 0.14	69.48 -11.18 -0.77	83.34 -12.47 -0.60	99.42 -14.15 -0.37	101.78 -14.08 -0.41	112.04 -14.41 -0.02	111.63 -16.09 0.00	110.45 -13.93 0.00	112.02 -14.13 0.00	112.02 -14.27 0.00	104.69 -12.15 -0.01	95.17 -14.55 -0.33	90.00 -14.11 -1.14	81.13 -12.60 -0.37	82.97 -13.02 -0.27	76.04 -9.99 -4.14	67.82 -7.37 0.00
MODERN_LFGE___ 323580	67.71 -11.06 -2.49	65.61 -10.11 -1.37	63.31 -9.11 -1.22	62.99 -9.31 -0.68	62.74 -8.96 -0.57	65.58 -9.79 -0.61	67.16 -11.85 0.00	70.96 -11.96 0.14	69.48 -11.18 -0.77	83.34 -12.47 -0.60	99.42 -14.15 -0.37	101.78 -14.08 -0.41	112.04 -14.41 -0.02	111.63 -16.09 0.00	110.45 -13.93 0.00	112.02 -14.13 0.00	112.02 -14.27 0.00	104.69 -12.15 -0.01	95.17 -14.55 -0.33	90.00 -14.11 -1.14	81.13 -12.60 -0.37	82.97 -13.02 -0.27	76.04 -9.99 -4.14	67.82 -7.37 0.00
MOHAWK_PAPER___DRP 24187	103.25 4.20 -22.78	91.07 4.16 -12.55	86.38 3.99 -11.18	81.92 4.08 -6.21	80.53 4.20 -5.20	84.80 4.49 -5.55	83.76 4.74 0.00	108.52 4.24 -21.22	117.39 4.15 -33.34	126.14 5.24 -25.69	135.31 6.23 -15.89	139.41 6.35 -17.61	133.63 6.57 -0.62	134.74 7.02 0.00	130.85 6.47 0.00	132.71 6.56 0.00	132.86 6.57 0.00	123.33 6.43 -0.07	131.53 5.58 -16.56	118.68 5.25 -10.47	116.70 4.86 -18.48	114.12 5.07 -13.32	124.11 4.34 -37.88	79.85 4.66 0.00
MONGAUP___HYD 23641	97.92 5.42 -16.23	88.43 5.13 -8.94	84.01 4.84 -7.97	80.85 4.80 -4.43	79.39 4.55 -3.70	83.65 4.93 -3.95	84.47 5.45 0.00	105.39 7.23 -15.10	110.99 7.43 -23.67	122.59 9.14 -18.24	135.69 11.21 -11.28	145.39 11.54 -18.39	153.84 12.64 -14.76	160.45 12.90 -19.83	165.45 12.94 -28.13	184.29 13.25 -44.90	184.20 13.39 -44.53	165.08 12.62 -35.62	147.50 11.05 -27.06	132.85 10.40 -19.50	125.52 9.43 -22.73	121.71 9.29 -16.70	116.50 7.62 -26.99	81.05 5.86 0.00
MONTAUK___DIESEL 23721	113.34 15.56 -21.51	98.16 14.05 -9.75	93.50 13.60 -8.70	89.49 13.03 -4.83	87.76 12.59 -4.04	92.31 13.23 -4.31	93.95 14.93 0.00	118.74 19.19 -16.48	138.56 19.89 -38.77	148.17 25.52 -27.44	164.10 31.58 -19.31	170.74 33.25 -22.04	181.33 36.16 -18.73	187.35 34.36 -25.28	194.33 34.08 -35.87	218.33 34.94 -57.25	219.05 35.99 -56.77	194.96 32.71 -45.41	172.92 31.18 -32.35	163.35 28.42 -31.98	159.37 25.49 -40.51	158.85 25.08 -38.04	156.57 20.88 -53.79	139.16 16.99 -46.98
MUNSVILLE_WIND_PWR 323609	80.78 -0.53 -5.04	76.61 -0.52 -2.78	72.54 -1.14 -2.47	72.28 -0.72 -1.37	71.43 -0.85 -1.15	75.54 -0.45 -1.23	79.49 0.47 0.00	89.64 1.99 -4.58	89.62 2.56 -7.17	104.55 3.81 -5.53	122.17 5.55 -3.42	124.78 5.54 -3.79	133.40 6.83 -0.13	133.85 6.13 0.00	130.97 6.59 0.00	133.08 6.94 0.00	133.24 6.95 0.00	122.22 5.37 -0.01	116.56 3.72 -3.45	108.98 3.71 -2.32	101.23 4.01 -3.85	101.95 3.45 -2.77	91.01 0.74 -8.38	75.33 0.15 0.00
N SALMON___HYD 24042	74.60 -1.68 0.00	72.42 -1.93 0.00	69.14 -2.06 0.00	69.40 -2.22 0.00	69.21 -1.92 0.00	72.90 -1.87 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.31 -1.90 0.00	110.14 -3.06 0.00	111.41 -4.04 0.00	121.63 -4.80 0.00	122.86 -4.85 0.00	118.91 -5.47 0.00	121.61 -4.54 0.00	121.37 -4.93 0.00	111.81 -5.02 0.00	107.09 -2.30 0.00	101.10 -1.85 0.00	91.59 -1.77 0.00	94.19 -1.53 0.00	79.27 -2.62 0.00	72.93 -2.26 0.00
N.E_GEN_SANDY PD 24062	102.47 5.19 -21.01	90.91 4.98 -11.57	86.22 4.70 -10.31	82.15 4.80 -5.73	80.69 4.77 -4.79	85.11 5.23 -5.11	98.66 5.45 -14.19	94.17 5.73 -5.37	116.16 5.59 -30.68	125.51 6.66 -23.63	135.85 8.04 -14.62	142.93 8.31 -19.17	142.94 8.72 -7.78	146.90 9.20 -9.98	146.88 8.33 -14.17	157.21 8.45 -22.61	157.17 8.46 -22.42	143.22 8.41 -17.98	140.25 7.88 -22.98	125.88 7.21 -15.72	124.11 6.54 -24.21	115.84 6.51 -13.61	102.68 5.57 -15.22	100.08 5.19 -19.71
NARROWS_GT1_1 24228	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_2 24229	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_3 24230	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_4 24231	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31

NARROWS_GT1_5 24232	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_6 24233	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_7 24234	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT1_8 24235	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_1 24236	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_2 24237	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_3 24238	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_4 24239	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_5 24240	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_6 24241	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_7 24242	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NARROWS_GT2_8 24243	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NEG CAPITAL___MECHNVIL 23645	105.05 6.10 -22.67	92.79 5.95 -12.49	87.89 5.55 -11.13	83.32 5.51 -6.19	81.99 5.69 -5.17	86.56 6.28 -5.52	85.73 6.72 0.00	110.00 5.81 -21.12	118.83 5.75 -33.19	127.73 6.95 -25.57	137.28 8.26 -15.81	141.89 8.43 -18.01	137.46 9.23 -1.80	138.93 9.58 -1.63	135.40 8.71 -2.32	138.55 8.70 -3.70	138.54 8.59 -3.66	128.71 8.88 -3.00	134.90 7.77 -17.74	121.68 7.31 -11.41	119.27 6.72 -19.18	116.66 7.08 -13.85	125.65 6.06 -37.70	81.72 6.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	71.34 -6.86 -1.92	68.95 -6.47 -1.06	66.10 -6.05 -0.94	66.06 -6.09 -0.52	65.67 -5.90 -0.44	68.95 -6.28 -0.47	72.14 -6.87 0.00	78.25 -6.81 -1.99	77.00 -5.91 -3.02	91.06 -6.47 -2.33	107.73 -6.91 -1.44	110.23 -6.81 -1.59	119.66 -6.83 -0.06	120.06 -7.66 0.00	117.79 -6.59 0.00	119.59 -6.56 0.00	119.47 -6.82 0.00	110.65 -6.19 -0.01	103.25 -7.66 -1.52	96.43 -7.41 -0.88	88.43 -6.63 -1.70	90.06 -6.89 -1.22	79.11 -5.98 -3.20	70.52 -4.66 0.00
NEG CENTRAL___DRP 24199	74.55 -3.81 -2.09	71.86 -3.64 -1.15	68.81 -3.42 -1.02	68.75 -3.44 -0.57	68.27 -3.34 -0.48	71.76 -3.51 -0.51	75.30 -3.71 0.00	81.92 -3.16 -2.01	80.49 -2.32 -2.91	95.46 -2.00 -2.24	112.89 -1.70 -1.39	115.37 -1.62 -1.54	125.35 -1.14 -0.05	125.80 -1.92 0.00	123.38 -1.00 0.00	125.39 -0.76 0.00	124.90 -1.39 0.00	115.56 -1.29 -0.01	108.12 -2.73 -1.46	101.24 -2.68 -0.96	92.67 -2.33 -1.63	94.22 -2.68 -1.18	82.66 -2.70 -3.47	72.78 -2.41 0.00
NEG CENTRAL___INDECK 23768	74.00 -5.03 -2.76	71.26 -4.61 -1.52	68.29 -4.27 -1.35	68.15 -4.23 -0.75	67.71 -4.05 -0.63	71.17 -4.26 -0.67	74.12 -4.90 0.00	81.79 -3.99 -2.71	79.96 -3.12 -3.19	95.10 -2.57 -2.45	112.80 -1.92 -1.52	115.40 -1.73 -1.68	125.74 -0.76 -0.06	125.67 -2.04 0.00	124.01 -0.37 0.00	126.15 0.00 0.00	126.17 -0.13 0.00	116.84 0.00 -0.01	107.99 -2.95 -1.55	101.24 -2.99 -1.27	92.49 -2.61 -1.73	93.91 -3.06 -1.25	83.53 -2.95 -4.59	73.00 -2.18 0.00

NEG CENTRAL___SENECA 23627	74.09 -4.50 -2.31	71.32 -4.31 -1.27	68.28 -4.06 -1.13	68.17 -4.08 -0.63	67.68 -3.98 -0.53	71.22 -4.11 -0.56	74.59 -4.42 0.00	81.48 -3.82 -2.23	80.23 -2.88 -3.21	95.21 -2.48 -2.47	112.69 -2.04 -1.53	115.18 -1.96 -1.70	125.10 -1.39 -0.06	125.55 -2.17 0.00	123.26 -1.12 0.00	125.39 -0.76 0.00	124.90 -1.39 0.00	115.67 -1.17 -0.01	107.92 -3.06 -1.59	100.93 -3.09 -1.06	92.53 -2.61 -1.78	93.94 -3.06 -1.28	82.62 -3.11 -3.84	72.48 -2.71 0.00
NEG CENTRAL___STATE_STREET 24147	75.21 -3.13 -2.06	72.44 -3.05 -1.13	69.15 -3.06 -1.01	69.17 -3.01 -0.56	68.61 -2.99 -0.47	72.35 -2.92 -0.50	76.09 -2.92 0.00	82.79 -2.24 -1.97	82.26 -0.32 -2.69	97.57 0.29 -2.07	115.50 1.02 -1.28	118.14 1.27 -1.42	128.38 1.90 -0.05	129.00 1.28 0.00	126.37 1.99 0.00	128.42 2.27 0.00	126.67 0.38 0.00	116.84 0.00 -0.01	109.57 -1.31 -1.50	102.46 -1.44 -0.95	94.01 -1.03 -1.67	95.59 -1.34 -1.20	83.35 -1.97 -3.42	73.30 -1.88 0.00
NEG MILLWOOD___DRP 24198	100.64 6.25 -18.10	90.28 5.95 -9.97	85.72 5.63 -8.89	82.07 5.51 -4.94	80.45 5.19 -4.13	84.78 5.61 -4.41	85.34 6.32 0.00	109.64 9.72 -16.85	116.22 9.91 -26.42	127.56 12.00 -20.35	140.51 14.72 -12.59	151.11 15.01 -20.65	159.76 16.56 -16.77	167.11 16.86 -22.54	173.27 16.92 -31.98	194.47 17.28 -51.04	194.58 17.68 -50.61	173.80 16.47 -40.49	154.68 14.77 -30.52	138.86 13.90 -22.00	131.54 12.60 -25.56	126.96 12.44 -18.79	122.31 10.32 -30.10	81.95 6.77 0.00
NEG NORTH_FLCN_SEA 23793	73.23 -3.05 0.00	71.01 -3.35 0.00	67.79 -3.42 0.00	68.11 -3.51 0.00	67.86 -3.27 0.00	71.47 -3.29 0.00	76.72 -2.29 0.00	80.16 -2.91 0.00	76.14 -3.75 0.00	90.83 -4.38 0.00	107.31 -5.89 0.00	108.87 -6.58 0.00	118.85 -7.59 0.00	120.18 -7.54 0.00	116.29 -8.08 0.00	118.96 -7.19 0.00	118.97 -7.32 0.00	109.47 -7.36 0.00	104.69 -4.70 0.00	98.74 -4.22 0.00	89.45 -3.92 0.00	91.99 -3.73 0.00	77.72 -4.18 0.00	71.57 -3.61 0.00
NEG NORTH_KES_CHATEGAY 23792	74.14 -2.14 0.00	71.98 -2.38 0.00	68.78 -2.42 0.00	69.04 -2.58 0.00	68.79 -2.35 0.00	72.45 -2.32 0.00	77.36 -1.66 0.00	80.83 -2.24 0.00	76.70 -3.20 0.00	91.50 -3.71 0.00	107.88 -5.32 0.00	109.56 -5.89 0.00	119.73 -6.70 0.00	121.08 -6.64 0.00	117.16 -7.21 0.00	119.97 -6.18 0.00	119.98 -6.31 0.00	110.53 -6.31 0.00	105.67 -3.72 0.00	99.66 -3.29 0.00	90.19 -3.17 0.00	92.76 -2.97 0.00	78.78 -3.11 0.00	72.33 -2.86 0.00
NEG NORTH___ALICE_FALLS 23915	73.99 -2.29 0.00	71.75 -2.60 0.00	68.43 -2.78 0.00	68.68 -2.94 0.00	68.50 -2.63 0.00	72.22 -2.54 0.00	77.75 -1.26 0.00	81.24 -1.83 0.00	77.10 -2.80 0.00	92.07 -3.14 0.00	108.79 -4.41 0.00	110.25 -5.20 0.00	120.49 -5.94 0.00	121.72 -6.00 0.00	117.91 -6.47 0.00	120.60 -5.55 0.00	120.48 -5.81 0.00	110.88 -5.96 0.00	106.11 -3.28 0.00	100.07 -2.88 0.00	90.66 -2.71 0.00	93.24 -2.49 0.00	78.54 -3.36 0.00	72.40 -2.78 0.00
NEG NORTH___LWR_SARANAC 23913	73.99 -2.29 0.00	71.75 -2.60 0.00	68.43 -2.78 0.00	68.68 -2.94 0.00	68.50 -2.63 0.00	72.22 -2.54 0.00	77.75 -1.26 0.00	81.16 -1.91 0.00	77.10 -2.80 0.00	92.07 -3.14 0.00	108.79 -4.41 0.00	110.25 -5.20 0.00	120.49 -5.94 0.00	121.72 -6.00 0.00	117.91 -6.47 0.00	120.60 -5.55 0.00	120.48 -5.81 0.00	110.88 -5.96 0.00	106.11 -3.28 0.00	100.07 -2.88 0.00	90.66 -2.71 0.00	93.24 -2.49 0.00	78.54 -3.36 0.00	72.40 -2.78 0.00
NEG NORTH___PLATTSBURG 23628	73.99 -2.29 0.00	71.75 -2.60 0.00	68.43 -2.78 0.00	68.68 -2.94 0.00	68.50 -2.63 0.00	72.22 -2.54 0.00	77.75 -1.26 0.00	81.24 -1.83 0.00	77.10 -2.80 0.00	92.07 -3.14 0.00	108.79 -4.41 0.00	110.25 -5.20 0.00	120.49 -5.94 0.00	121.72 -6.00 0.00	117.91 -6.47 0.00	120.60 -5.55 0.00	120.48 -5.81 0.00	110.88 -5.96 0.00	106.11 -3.28 0.00	100.07 -2.88 0.00	90.66 -2.71 0.00	93.24 -2.49 0.00	78.54 -3.36 0.00	72.40 -2.78 0.00
NEG WEST_LEA_LOCKPORT 23791	67.90 -10.83 -2.46	65.82 -9.89 -1.35	63.44 -8.97 -1.21	63.20 -9.10 -0.67	62.94 -8.75 -0.56	65.72 -9.64 -0.60	67.40 -11.62 0.00	71.24 -11.63 0.20	70.05 -10.79 -0.94	84.04 -11.90 -0.72	100.18 -13.47 -0.45	102.44 -13.51 -0.50	112.80 -13.65 -0.02	112.39 -15.33 0.00	111.19 -13.18 0.00	112.78 -13.37 0.00	112.78 -13.51 0.00	105.28 -11.57 -0.01	95.80 -14.00 -0.42	90.50 -13.59 -1.13	81.69 -12.14 -0.46	83.52 -12.54 -0.34	76.31 -9.66 -4.09	67.97 -7.22 0.00
NEG WEST___LANCASTR 23811	69.59 -9.69 -3.00	67.09 -8.92 -1.65	64.49 -8.19 -1.47	64.13 -8.31 -0.82	63.71 -8.11 -0.68	66.75 -8.75 -0.73	68.43 -10.59 0.00	74.22 -9.55 -0.71	72.88 -8.63 -1.61	87.70 -8.76 -1.24	104.46 -9.51 -0.77	106.84 -9.47 -0.85	117.62 -8.85 -0.04	117.37 -10.35 0.00	116.42 -7.96 0.00	118.58 -7.57 0.00	118.71 -7.58 0.00	110.30 -6.54 -0.01	100.51 -9.63 -0.74	95.17 -9.16 -1.38	85.89 -8.31 -0.83	87.04 -9.29 -0.60	79.10 -7.78 -4.99	68.34 -6.84 0.00
NEG_PENN_ALLEGHNY 23528	81.26 -0.76 -5.75	76.85 -0.67 -3.17	73.46 -0.57 -2.82	72.62 -0.57 -1.57	71.88 -0.57 -1.31	75.49 -0.67 -1.40	78.23 -0.79 0.00	88.37 0.17 -5.14	88.42 0.64 -7.89	102.63 1.33 -6.08	119.11 2.15 -3.76	121.81 2.19 -4.17	129.62 3.03 -0.15	130.27 2.55 0.00	127.99 3.61 0.00	130.06 3.91 0.00	130.33 4.04 0.00	120.47 3.62 -0.02	115.25 1.97 -3.89	107.45 1.85 -2.64	99.49 1.77 -4.34	100.10 1.24 -3.13	91.95 0.49 -9.56	75.26 0.08 0.00
NEG___GEN_MONROE 24207	71.87 -6.48 -2.08	69.55 -5.95 -1.15	66.67 -5.55 -1.02	66.67 -5.51 -0.57	66.34 -5.26 -0.47	69.59 -5.68 -0.51	72.46 -6.56 0.00	76.17 -6.15 0.75	77.24 -5.27 -2.62	91.80 -5.43 -2.02	109.01 -5.43 -1.25	111.64 -5.20 -1.38	121.81 -4.68 -0.05	121.84 -5.88 0.00	119.90 -4.48 0.00	121.73 -4.42 0.00	121.75 -4.55 0.00	112.87 -3.97 -0.01	104.34 -6.34 -1.30	97.63 -6.28 -0.96	89.21 -5.60 -1.45	90.93 -5.84 -1.04	80.35 -5.00 -3.46	71.65 -3.53 0.00
NEPA___ENERGY 23901	70.74 -8.92 -3.39	67.82 -8.40 -1.87	65.03 -7.83 -1.66	64.67 -7.88 -0.92	64.22 -7.68 -0.77	67.29 -8.30 -0.82	69.53 -9.48 0.00	76.43 -8.06 -1.42	75.55 -6.87 -2.53	90.40 -6.76 -1.95	107.28 -7.13 -1.21	109.63 -7.16 -1.34	120.54 -5.94 -0.05	120.57 -7.15 0.00	120.03 -4.35 0.00	122.61 -3.53 0.00	122.63 -3.66 0.00	113.57 -3.27 -0.01	104.03 -6.56 -1.20	98.44 -6.07 -1.56	89.01 -5.70 -1.34	89.42 -7.28 -0.97	80.56 -6.96 -5.63	68.42 -6.77 0.00
NEVERSINK___HYD 23608	97.60 6.03 -15.30	88.58 5.80 -8.43	84.27 5.55 -7.51	81.38 5.59 -4.17	79.96 5.33 -3.49	84.02 5.53 -3.72	85.02 6.01 0.00	105.02 7.73 -14.23	110.27 8.07 -22.30	122.11 9.71 -17.18	135.94 12.11 -10.63	143.60 12.35 -15.80	150.28 13.65 -10.19	154.92 13.67 -13.54	157.64 14.05 -19.21	171.18 14.38 -30.66	171.34 14.65 -30.40	154.60 13.44 -24.33	142.62 11.70 -21.53	129.33 11.12 -15.25	122.46 10.18 -18.92	119.73 10.15 -13.86	115.52 8.19 -25.44	81.72 6.54 0.00
NEWTON___FALLS_HYD 23847	75.51 -0.76 0.00	73.61 -0.74 0.00	70.21 -1.00 0.00	70.83 -0.79 0.00	70.28 -0.85 0.00	74.02 -0.75 0.00	79.10 0.08 0.00	83.24 0.17 0.00	79.81 -0.08 0.00	95.02 -0.19 0.00	112.41 -0.79 0.00	114.18 -1.27 0.00	125.04 -1.39 0.00	125.67 -2.04 0.00	122.02 -2.36 0.00	124.51 -1.64 0.00	124.27 -2.02 0.00	114.26 -2.57 0.00	108.19 -1.20 0.00	102.03 -0.93 0.00	92.99 -0.37 0.00	95.72 0.00 0.00	80.91 -0.98 0.00	74.06 -1.13 0.00
NIAGARA___ 23760	66.98 -11.75 -2.45	65.00 -10.71 -1.35	62.73 -9.68 -1.20	62.41 -9.88 -0.67	62.16 -9.53 -0.56	64.89 -10.47 -0.60	66.61 -12.41 0.00	70.00 -12.88 0.19	67.82 -12.06 0.00	81.41 -13.81 0.00	97.35 -15.85 0.00	99.52 -15.93 0.00	110.00 -16.44 -0.01	109.58 -18.14 0.00	108.33 -16.04 0.00	109.87 -16.27 0.00	109.87 -16.42 0.00	102.70 -14.14 -0.01	93.02 -16.30 0.07	88.44 -15.65 -1.13	79.28 -14.01 0.08	81.41 -14.26 0.06	75.00 -10.97 -4.08	67.14 -8.04 0.00

NINE_MILE_1 23575	74.53 -2.82 -1.08	72.20 -2.75 -0.59	69.10 -2.63 -0.53	69.34 -2.58 -0.29	68.82 -2.56 -0.25	72.34 -2.69 -0.26	76.09 -2.92 0.00	81.25 -2.82 -1.00	78.98 -2.48 -1.57	93.66 -2.76 -1.21	110.89 -3.06 -0.75	113.28 -3.00 -0.83	123.30 -3.16 -0.03	124.40 -3.32 0.00	121.39 -2.99 0.00	123.12 -3.03 0.00	123.13 -3.16 0.00	113.92 -2.92 0.00	106.89 -3.28 -0.78	100.36 -3.09 -0.50	91.53 -2.71 -0.87	93.48 -2.87 -0.63	81.06 -2.62 -1.79	72.93 -2.26 0.00
NINE_MILE_2 23744	74.52 -2.82 -1.07	72.19 -2.75 -0.59	69.17 -2.56 -0.53	69.33 -2.58 -0.29	68.82 -2.56 -0.24	72.33 -2.69 -0.26	76.17 -2.84 0.00	81.24 -2.82 -1.00	78.97 -2.48 -1.56	93.65 -2.76 -1.20	110.89 -3.06 -0.74	113.27 -3.00 -0.82	123.30 -3.16 -0.03	124.40 -3.32 0.00	121.39 -2.99 0.00	123.12 -3.03 0.00	123.26 -3.03 0.00	113.92 -2.92 0.00	107.00 -3.17 -0.78	100.36 -3.09 -0.49	91.53 -2.71 -0.87	93.48 -2.87 -0.63	81.13 -2.54 -1.78	72.93 -2.26 0.00
NM_CAPITAL___DRP 24208	102.45 3.59 -22.58	90.36 3.57 -12.44	85.71 3.42 -11.09	81.43 3.65 -6.16	80.05 3.77 -5.15	84.30 4.04 -5.50	83.20 4.19 0.00	107.76 3.66 -21.04	116.55 3.60 -33.06	125.06 4.38 -25.47	134.16 5.21 -15.75	138.22 5.31 -17.46	132.61 5.56 -0.62	133.72 6.00 0.00	129.73 5.35 0.00	131.57 5.42 0.00	131.72 5.43 0.00	122.28 5.37 -0.07	130.51 4.70 -16.42	117.76 4.43 -10.38	115.80 4.11 -18.32	113.14 4.21 -13.20	123.13 3.69 -37.55	79.24 4.06 0.00
NM_CENTRAL___DRP 24181	75.96 -1.68 -1.36	73.47 -1.64 -0.75	70.31 -1.57 -0.67	70.42 -1.58 -0.37	69.95 -1.49 -0.31	73.53 -1.57 -0.33	77.44 -1.58 0.00	83.18 -1.16 -1.27	81.16 -0.72 -1.99	96.27 -0.48 -1.53	114.03 -0.11 -0.95	116.50 0.00 -1.05	126.72 0.25 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.67 0.38 0.00	116.96 0.12 0.00	109.73 -0.66 -0.99	102.86 -0.72 -0.63	93.91 -0.56 -1.11	95.76 -0.77 -0.80	83.18 -0.98 -2.27	74.21 -0.98 0.00
NM_FRONTIER___DRP 24179	67.10 -11.67 -2.50	65.10 -10.63 -1.38	62.82 -9.61 -1.23	62.49 -9.81 -0.68	62.24 -9.46 -0.57	64.98 -10.39 -0.61	66.53 -12.48 0.00	70.15 -12.79 0.13	68.11 -12.06 -0.29	81.72 -13.71 -0.22	97.61 -15.73 -0.14	99.79 -15.82 -0.15	110.14 -16.31 -0.01	109.71 -18.01 0.00	108.58 -15.80 0.00	110.13 -16.02 0.00	110.13 -16.17 0.00	102.94 -13.90 -0.01	93.39 -16.08 -0.08	88.56 -15.55 -1.15	79.54 -13.91 -0.08	81.62 -14.17 -0.06	75.23 -10.81 -4.15	67.21 -7.97 0.00
NM_ST_REGIS___HYD 24053	74.90 -1.37 0.00	72.79 -1.56 0.00	69.42 -1.78 0.00	69.90 -1.72 0.00	69.57 -1.56 0.00	73.27 -1.50 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	77.97 -1.92 0.00	92.93 -2.29 0.00	109.58 -3.62 0.00	111.18 -4.27 0.00	121.38 -5.06 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.73 -5.56 0.00	111.11 -5.72 0.00	106.66 -2.73 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.00 -1.72 0.00	79.60 -2.29 0.00	73.00 -2.18 0.00
NORTHPORT___1 23551	106.62 8.92 -21.42	91.99 7.88 -9.75	87.45 7.55 -8.70	83.61 7.16 -4.83	82.00 6.83 -4.04	86.33 7.25 -4.31	87.39 8.38 0.00	111.09 11.55 -16.48	129.68 11.03 -38.76	135.70 13.04 -27.44	147.57 15.06 -19.31	152.96 15.47 -22.04	160.72 15.55 -18.73	166.66 13.67 -25.28	173.43 13.18 -35.87	196.89 13.50 -57.25	197.33 14.27 -56.77	175.56 13.32 -45.41	155.85 14.11 -32.35	148.73 13.80 -31.98	146.48 12.60 -40.51	146.59 12.83 -38.04	146.99 11.30 -53.79	131.42 9.25 -46.98
NORTHPORT___2 23552	106.62 8.92 -21.42	91.99 7.88 -9.75	87.45 7.55 -8.70	83.61 7.16 -4.83	82.00 6.83 -4.04	86.33 7.25 -4.31	87.39 8.38 0.00	111.09 11.55 -16.48	129.68 11.03 -38.76	135.70 13.04 -27.44	147.57 15.06 -19.31	152.96 15.47 -22.04	160.72 15.55 -18.73	166.66 13.67 -25.28	173.43 13.18 -35.87	196.89 13.50 -57.25	197.33 14.27 -56.77	175.56 13.32 -45.41	155.85 14.11 -32.35	148.73 13.80 -31.98	146.48 12.60 -40.51	146.59 12.83 -38.04	146.99 11.30 -53.79	131.42 9.25 -46.98
NORTHPORT___3 23553	105.16 7.48 -21.41	90.65 6.54 -9.75	86.02 6.12 -8.70	82.18 5.73 -4.83	80.65 5.48 -4.04	84.83 5.76 -4.31	85.97 6.95 0.00	109.52 9.97 -16.48	127.68 9.03 -38.76	133.32 10.66 -27.44	144.97 12.45 -19.31	150.30 12.81 -22.03	158.56 13.40 -18.73	165.38 12.39 -25.27	172.43 12.19 -35.86	195.87 12.49 -57.24	196.19 13.13 -56.76	174.38 12.15 -45.40	153.77 12.03 -32.34	146.36 11.43 -31.98	144.24 10.36 -40.51	144.29 10.53 -38.04	144.45 8.76 -53.79	129.16 6.99 -46.98
NORTHPORT___4 23650	105.16 7.48 -21.41	90.65 6.54 -9.75	86.02 6.12 -8.70	82.18 5.73 -4.83	80.65 5.48 -4.04	84.83 5.76 -4.31	85.97 6.95 0.00	109.52 9.97 -16.48	127.68 9.03 -38.76	133.32 10.66 -27.44	144.97 12.45 -19.31	150.30 12.81 -22.03	158.56 13.40 -18.73	165.38 12.39 -25.27	172.43 12.19 -35.86	195.87 12.49 -57.24	196.19 13.13 -56.76	174.38 12.15 -45.40	153.77 12.03 -32.34	146.36 11.43 -31.98	144.24 10.36 -40.51	144.29 10.53 -38.04	144.45 8.76 -53.79	129.16 6.99 -46.98
NORTHPORT___IC 23718	106.62 8.92 -21.42	91.99 7.88 -9.75	87.45 7.55 -8.70	83.61 7.16 -4.83	82.00 6.83 -4.04	86.33 7.25 -4.31	87.39 8.38 0.00	111.09 11.55 -16.48	129.68 11.03 -38.76	135.70 13.04 -27.44	147.57 15.06 -19.31	152.96 15.47 -22.04	160.72 15.55 -18.73	166.66 13.67 -25.28	173.43 13.18 -35.87	196.89 13.50 -57.25	197.33 14.27 -56.77	175.56 13.32 -45.41	155.85 14.11 -32.35	148.73 13.80 -31.98	146.48 12.60 -40.51	146.59 12.83 -38.04	146.99 11.30 -53.79	131.42 9.25 -46.98
NPX_GEN_1385_PROXY 323591	106.77 9.08 -21.42	92.14 8.03 -9.75	87.52 7.62 -8.70	83.69 7.23 -4.83	82.14 6.97 -4.04	86.40 7.33 -4.31	89.93 8.53 -2.38	108.80 11.63 -14.10	129.76 11.10 -38.76	135.89 13.23 -27.44	147.68 15.17 -19.31	153.19 15.70 -22.04	160.85 15.68 -18.73	166.79 13.79 -25.28	173.56 13.31 -35.87	197.02 13.62 -57.25	197.58 14.52 -56.77	175.79 13.55 -45.41	156.07 14.33 -32.35	148.94 14.00 -31.98	148.90 12.70 -42.84	144.36 12.92 -35.71	141.85 11.46 -48.49	136.87 9.40 -52.29
NPX_GEN_CSC 323557	107.39 9.61 -21.50	92.66 8.55 -9.75	88.37 8.47 -8.70	84.47 8.02 -4.83	82.93 7.75 -4.04	87.23 8.15 -4.31	90.88 9.48 -2.38	109.55 12.38 -14.10	130.57 11.90 -38.77	137.22 14.57 -27.44	149.95 17.43 -19.31	155.62 18.13 -22.04	164.26 19.09 -18.73	169.85 16.86 -25.28	176.79 16.54 -35.87	200.30 16.90 -57.25	201.12 18.06 -56.77	178.72 16.47 -45.41	159.03 17.28 -32.35	151.20 16.27 -31.98	150.96 14.75 -42.84	146.09 14.65 -35.71	142.83 12.45 -48.49	137.47 10.00 -52.29
NSINS_S_GLNS_FALLS 23858	105.96 6.56 -23.12	93.48 6.39 -12.73	88.46 5.91 -11.35	83.59 5.66 -6.31	82.45 6.05 -5.27	87.20 6.80 -5.63	86.37 7.35 0.00	110.25 5.65 -21.54	119.32 5.59 -33.84	127.57 6.28 -26.07	136.80 7.47 -16.12	141.62 7.62 -18.55	137.32 8.60 -2.28	138.44 8.43 -2.29	134.97 7.34 -3.25	138.52 7.19 -5.18	137.62 6.19 -5.14	129.54 8.53 -4.18	135.52 7.55 -18.58	122.08 7.10 -12.02	119.86 6.63 -19.86	117.35 7.28 -14.35	126.56 6.22 -38.44	82.25 7.07 0.00
NUCOR_STEEL___DRP 24197	74.66 -3.66 -2.04	71.91 -3.57 -1.13	68.65 -3.56 -1.00	68.74 -3.44 -0.56	68.18 -3.41 -0.47	71.82 -3.44 -0.50	75.54 -3.48 0.00	82.11 -2.91 -1.95	81.73 -0.72 -2.56	96.90 -0.29 -1.97	114.76 0.34 -1.22	117.26 0.46 -1.35	127.62 1.14 -0.05	128.10 0.38 0.00	125.50 1.12 0.00	127.53 1.39 0.00	125.53 -0.76 0.00	115.67 -1.17 -0.01	108.58 -2.30 -1.49	101.53 -2.37 -0.94	93.16 -1.87 -1.66	94.81 -2.11 -1.20	82.67 -2.62 -3.40	72.78 -2.41 0.00
NYISO_LBMP_REFERENCE 24008	76.28 0.00 0.00	74.36 0.00 0.00	71.20 0.00 0.00	71.62 0.00 0.00	71.13 0.00 0.00	74.76 0.00 0.00	79.02 0.00 0.00	83.07 0.00 0.00	79.89 0.00 0.00	95.21 0.00 0.00	113.20 0.00 0.00	115.45 0.00 0.00	126.43 0.00 0.00	127.72 0.00 0.00	124.38 0.00 0.00	126.15 0.00 0.00	126.29 0.00 0.00	116.83 0.00 0.00	109.39 0.00 0.00	102.96 0.00 0.00	93.37 0.00 0.00	95.72 0.00 0.00	81.89 0.00 0.00	75.18 0.00 0.00

NYPA_BRENTWD____GT 24164	107.81 9.92 -21.62	92.88 8.77 -9.75	88.23 8.33 -8.70	84.33 7.88 -4.83	82.78 7.61 -4.04	87.08 8.00 -4.31	88.26 9.24 0.00	112.17 12.63 -16.48	130.97 12.30 -38.78	137.60 14.95 -27.44	149.38 16.87 -19.31	155.04 17.55 -22.04	163.50 18.33 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.67 16.27 -57.25	200.23 17.18 -56.77	178.01 15.77 -45.41	158.26 16.52 -32.35	150.58 15.65 -31.98	148.07 14.19 -40.51	148.70 14.93 -38.04	148.46 12.78 -53.79	132.47 10.30 -46.98
NYPA_GOWANUS____GT5 24156	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NYPA_GOWANUS____GT6 24157	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31
NYPA_HARLEM__RVR__GT1 24160	101.39 7.40 -17.72	98.20 7.06 -16.78	86.53 6.62 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.31 15.07 -45.41	157.85 13.56 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
NYPA_HARLEM__RVR__GT2 24161	101.39 7.40 -17.72	98.20 7.06 -16.78	86.53 6.62 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.31 15.07 -45.41	157.85 13.56 -34.89	153.00 12.97 -37.07	150.96 12.04 -45.55	149.84 12.25 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
NYPA_KENT____GT 24152	150.14 7.78 -66.08	120.57 7.44 -38.78	86.92 6.91 -8.81	83.26 6.80 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	151.59 7.90 -64.68	151.60 10.05 -58.48	154.47 10.23 -64.36	176.44 12.47 -68.76	141.23 14.94 -13.09	223.49 15.12 -92.92	223.78 16.44 -80.91	111.74 16.35 32.33	160.00 16.04 -19.58	160.19 16.15 -17.89	160.00 16.42 -17.29	160.00 15.54 -27.63	160.00 14.33 -36.28	160.00 13.59 -43.45	160.00 12.23 -54.40	160.00 12.35 -51.93	170.00 10.48 -77.62	188.11 8.35 -104.58
NYPA_POUCH1____GT 24155	166.25 7.78 -82.19	130.17 7.36 -48.45	86.82 6.76 -8.86	83.13 6.66 -4.85	81.52 6.33 -4.06	85.89 6.80 -4.33	172.97 7.74 -86.21	161.71 9.89 -68.76	163.19 10.15 -73.16	205.10 12.28 -97.60	216.15 14.83 -88.12	316.82 15.12 -186.24	312.38 16.44 -169.51	308.73 16.48 -164.54	306.92 16.17 -166.37	307.00 16.27 -164.58	306.18 16.42 -163.47	306.21 15.66 -173.72	315.19 14.44 -191.36	322.49 13.59 -205.95	326.10 12.32 -220.41	328.22 12.44 -220.05	205.10 10.56 -112.64	259.68 8.35 -176.15
NYPA_VERNON____GT2 24162	154.32 7.63 -70.42	123.03 7.29 -41.39	86.86 6.84 -8.82	83.19 6.73 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	157.31 7.82 -70.47	154.24 9.97 -61.20	156.63 10.07 -66.68	171.78 12.28 -64.29	155.95 14.72 -28.03	182.27 14.89 -51.93	182.59 16.06 -40.10	149.29 16.09 -5.48	170.44 15.80 -30.27	185.76 15.89 -43.72	185.66 16.17 -43.20	159.61 15.42 -27.35	159.18 14.00 -35.79	157.72 13.28 -41.48	157.10 12.04 -51.69	156.85 12.16 -48.97	160.46 10.40 -68.17	172.23 8.20 -88.85
NYPA_VERNON____GT3 24163	154.32 7.63 -70.42	123.03 7.29 -41.39	86.86 6.84 -8.82	83.19 6.73 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	157.31 7.82 -70.47	154.24 9.97 -61.20	156.63 10.07 -66.68	171.78 12.28 -64.29	155.95 14.72 -28.03	182.27 14.89 -51.93	182.59 16.06 -40.10	149.29 16.09 -5.48	170.44 15.80 -30.27	185.76 15.89 -43.72	185.66 16.17 -43.20	159.61 15.42 -27.35	159.18 14.00 -35.79	157.72 13.28 -41.48	157.10 12.04 -51.69	156.85 12.16 -48.97	160.46 10.40 -68.17	172.23 8.20 -88.85
NYPA____ASTORIA_CC1 323568	145.63 7.63 -61.73	117.81 7.29 -36.17	86.84 6.84 -8.80	83.26 6.80 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.70 7.82 -58.86	148.78 9.97 -55.75	151.98 10.07 -62.03	161.23 12.28 -53.73	159.08 14.72 -31.16	158.96 14.89 -28.62	161.22 16.06 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.66 15.42 -45.41	158.29 14.00 -34.89	153.41 13.38 -37.07	151.05 12.14 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.93 8.20 -64.55
NYPA____ASTORIA_CC2 323569	145.63 7.63 -61.73	117.81 7.29 -36.17	86.84 6.84 -8.80	83.26 6.80 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.70 7.82 -58.86	148.78 9.97 -55.75	151.98 10.07 -62.03	161.23 12.28 -53.73	159.08 14.72 -31.16	158.96 14.89 -28.62	161.22 16.06 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.66 15.42 -45.41	158.29 14.00 -34.89	153.41 13.38 -37.07	151.05 12.14 -45.55	149.84 12.25 -41.87	148.78 10.40 -56.49	147.93 8.20 -64.55
NYPA__HOLTSVILL 23794	107.23 9.46 -21.49	92.44 8.33 -9.75	87.95 8.05 -8.70	84.04 7.59 -4.83	82.50 7.33 -4.04	86.78 7.70 -4.31	87.94 8.93 0.00	111.59 12.05 -16.48	130.25 11.58 -38.77	136.65 14.00 -27.44	149.04 16.53 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.29 15.89 -57.25	199.86 16.80 -56.77	177.66 15.42 -45.41	157.71 15.97 -32.35	150.17 15.24 -31.98	147.79 13.91 -40.51	147.84 14.07 -38.04	147.81 12.12 -53.79	131.94 9.77 -46.98
NYPA____HELLGATE_GT1 24158	101.39 7.40 -17.72	98.20 7.06 -16.78	86.53 6.62 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.31 15.07 -45.41	157.85 13.56 -34.89	153.00 12.97 -37.07	150.87 11.95 -45.55	149.75 12.16 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
NYPA____HELLGATE_GT2 24159	101.39 7.40 -17.72	98.20 7.06 -16.78	86.53 6.62 -8.70	83.05 6.59 -4.84	81.51 6.33 -4.05	85.96 6.88 -4.32	86.69 7.66 -0.01	120.53 9.72 -27.74	151.83 9.91 -62.03	161.23 12.28 -53.73	157.91 14.26 -30.45	157.91 14.55 -27.91	160.84 15.68 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.31 15.07 -45.41	157.85 13.56 -34.89	153.00 12.97 -37.07	150.87 11.95 -45.55	149.75 12.16 -41.87	148.70 10.32 -56.49	147.78 8.04 -64.55
NYS_BARGE__HYD 23848	68.04 -10.68 -2.44	65.96 -9.74 -1.34	63.64 -8.76 -1.20	63.33 -8.95 -0.67	63.08 -8.61 -0.56	65.94 -9.42 -0.59	67.56 -11.46 0.00	71.46 -11.38 0.23	70.39 -10.55 -1.04	84.40 -11.62 -0.81	100.68 -13.02 -0.50	102.96 -13.05 -0.55	113.31 -13.15 -0.02	112.90 -14.82 0.00	111.69 -12.69 0.00	113.28 -12.87 0.00	113.28 -13.01 0.00	105.74 -11.10 -0.01	96.19 -13.67 -0.47	90.90 -13.18 -1.12	82.13 -11.76 -0.52	83.95 -12.16 -0.38	76.53 -9.42 -4.05	68.19 -6.99 0.00
O.H._GEN_BRUCE 24063	67.00 -11.67 -2.39	64.97 -10.71 -1.32	62.70 -9.68 -1.18	62.39 -9.88 -0.65	62.15 -9.53 -0.55	64.88 -10.47 -0.58	69.07 -12.33 -2.38	67.62 -12.79 2.66	67.62 -11.98 0.29	81.28 -13.71 0.22	97.22 -15.85 0.13	99.37 -15.93 0.15	110.00 -16.44 0.00	109.71 -18.01 0.00	108.46 -15.92 0.00	110.00 -16.15 0.00	110.00 -16.29 0.00	102.82 -14.02 -0.01	92.99 -16.19 0.22	88.51 -15.55 -1.10	81.54 -13.91 -2.08	79.06 -14.17 2.50	69.60 -10.97 1.32	72.44 -8.04 -5.30

OAK ORCHARD___HYD 24046	71.87 -6.41 -2.00	69.51 -5.95 -1.10	66.70 -5.48 -0.98	66.65 -5.51 -0.55	66.25 -5.33 -0.46	69.57 -5.68 -0.49	72.54 -6.48 0.00	75.89 -6.31 0.87	77.37 -5.43 -2.91	91.64 -5.81 -2.24	108.59 -6.00 -1.38	111.10 -5.89 -1.54	120.93 -5.56 -0.05	121.20 -6.51 0.00	119.03 -5.35 0.00	120.85 -5.30 0.00	120.86 -5.43 0.00	112.05 -4.79 -0.01	104.06 -6.78 -1.45	97.18 -6.69 -0.92	89.01 -5.98 -1.62	90.77 -6.13 -1.17	79.98 -5.24 -3.32	71.35 -3.83 0.00
OCC_CHEM___DRP 24175	67.18 -11.59 -2.50	65.18 -10.56 -1.38	62.89 -9.54 -1.23	62.56 -9.74 -0.68	62.31 -9.39 -0.57	65.06 -10.32 -0.61	66.61 -12.41 0.00	70.24 -12.71 0.12	68.23 -11.98 -0.32	81.94 -13.52 -0.25	97.85 -15.51 -0.16	100.04 -15.59 -0.17	110.39 -16.06 -0.01	109.97 -17.75 0.00	108.83 -15.55 0.00	110.25 -15.89 0.00	110.25 -16.04 0.00	103.17 -13.67 -0.01	93.51 -15.97 -0.09	88.77 -15.34 -1.15	79.75 -13.72 -0.10	81.73 -14.07 -0.08	75.33 -10.73 -4.16	67.29 -7.89 0.00
OLIN_CORP_DRP 24177	67.52 -11.29 -2.54	65.49 -10.26 -1.40	63.19 -9.26 -1.24	62.86 -9.45 -0.69	62.61 -9.10 -0.58	65.36 -10.02 -0.62	66.93 -12.09 0.00	70.79 -12.21 0.07	69.10 -11.42 -0.64	82.85 -12.85 -0.49	98.91 -14.60 -0.31	101.13 -14.66 -0.34	111.41 -15.05 -0.02	110.99 -16.73 0.00	109.83 -14.55 0.00	111.39 -14.76 0.00	111.39 -14.90 0.00	104.11 -12.73 -0.01	94.55 -15.10 -0.26	89.61 -14.52 -1.17	80.68 -12.98 -0.29	82.53 -13.40 -0.21	75.87 -10.24 -4.22	67.59 -7.59 0.00
ONONDAGA_REF_OCCRA 23987	76.48 -1.37 -1.57	73.81 -1.41 -0.87	70.62 -1.35 -0.77	70.69 -1.36 -0.43	70.14 -1.35 -0.36	73.80 -1.35 -0.38	77.75 -1.26 0.00	83.71 -0.83 -1.47	81.80 -0.40 -2.31	96.90 -0.10 -1.78	114.64 0.34 -1.10	117.13 0.46 -1.22	127.36 0.89 -0.04	128.23 0.51 0.00	125.25 0.87 0.00	127.16 1.01 0.00	127.18 0.88 0.00	117.42 0.58 0.00	110.32 -0.22 -1.14	103.37 -0.31 -0.72	94.55 -0.09 -1.28	96.36 -0.29 -0.92	83.85 -0.66 -2.62	74.43 -0.75 0.00
ONONDAGA___COGEN 23986	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
ONTARIO___LFGE 23819	74.09 -4.50 -2.31	71.32 -4.31 -1.27	68.28 -4.06 -1.13	68.17 -4.08 -0.63	67.68 -3.98 -0.53	71.22 -4.11 -0.56	74.59 -4.42 0.00	81.48 -3.82 -2.23	80.23 -2.88 -3.21	95.21 -2.48 -2.47	112.69 -2.04 -1.53	115.18 -1.96 -1.70	125.10 -1.39 -0.06	125.55 -2.17 0.00	123.26 -1.12 0.00	125.39 -0.76 0.00	124.90 -1.39 0.00	115.67 -1.17 -0.01	107.92 -3.06 -1.59	100.93 -3.09 -1.06	92.53 -2.61 -1.78	93.94 -3.06 -1.28	82.62 -3.11 -3.84	72.48 -2.71 0.00
OSWEGATCHIE___HYD 24044	75.51 -0.76 0.00	73.61 -0.74 0.00	70.21 -1.00 0.00	70.83 -0.79 0.00	70.28 -0.85 0.00	74.02 -0.75 0.00	79.10 0.08 0.00	83.24 0.17 0.00	79.81 -0.08 0.00	95.02 -0.19 0.00	112.41 -0.79 0.00	114.18 -1.27 0.00	125.04 -1.39 0.00	125.67 -2.04 0.00	122.02 -2.36 0.00	124.51 -1.64 0.00	124.27 -2.02 0.00	114.26 -2.57 0.00	108.19 -1.20 0.00	102.03 -0.93 0.00	92.99 -0.37 0.00	95.72 0.00 0.00	80.91 -0.98 0.00	74.06 -1.13 0.00
OSWEGO___5 23606	75.08 -2.44 -1.24	72.73 -2.31 -0.68	69.61 -2.21 -0.61	69.74 -2.22 -0.34	69.21 -2.21 -0.28	72.75 -2.32 -0.30	76.57 -2.45 0.00	81.90 -2.33 -1.16	79.70 -2.00 -1.80	94.51 -2.09 -1.39	111.80 -2.26 -0.86	114.21 -2.19 -0.95	124.19 -2.28 -0.03	125.29 -2.43 0.00	122.26 -2.11 0.00	124.13 -2.02 0.00	124.14 -2.15 0.00	114.74 -2.10 0.00	107.78 -2.52 -0.90	101.06 -2.47 -0.57	92.23 -2.15 -1.01	94.15 -2.30 -0.73	81.91 -2.05 -2.06	73.30 -1.88 0.00
OSWEGO___6 23613	75.08 -2.44 -1.24	72.73 -2.31 -0.68	69.61 -2.21 -0.61	69.74 -2.22 -0.34	69.21 -2.21 -0.28	72.75 -2.32 -0.30	76.57 -2.45 0.00	81.90 -2.33 -1.16	79.70 -2.00 -1.80	94.51 -2.09 -1.39	111.80 -2.26 -0.86	114.21 -2.19 -0.95	124.19 -2.28 -0.03	125.29 -2.43 0.00	122.26 -2.11 0.00	124.13 -2.02 0.00	124.14 -2.15 0.00	114.74 -2.10 0.00	107.78 -2.52 -0.90	101.06 -2.47 -0.57	92.23 -2.15 -1.01	94.15 -2.30 -0.73	81.91 -2.05 -2.06	73.30 -1.88 0.00
OUTOKUMPU-AB___DRP 24206	68.53 -10.30 -2.55	66.39 -9.37 -1.41	64.06 -8.40 -1.25	63.72 -8.59 -0.70	63.46 -8.25 -0.58	66.34 -9.05 -0.62	67.80 -11.22 0.00	72.14 -10.88 0.05	70.50 -10.15 -0.76	84.94 -10.85 -0.58	101.45 -12.11 -0.36	103.73 -12.12 -0.40	114.44 -12.01 -0.02	114.05 -13.67 0.00	112.81 -11.57 0.00	114.42 -11.73 0.00	114.42 -11.87 0.00	106.79 -10.05 -0.01	97.02 -12.69 -0.32	91.77 -12.35 -1.17	82.61 -11.11 -0.35	84.49 -11.49 -0.26	77.37 -8.76 -4.24	68.49 -6.69 0.00
OXBOW___ 24026	68.05 -10.76 -2.53	65.93 -9.81 -1.39	63.62 -8.83 -1.24	63.29 -9.02 -0.69	63.03 -8.68 -0.58	65.81 -9.57 -0.62	67.32 -11.69 0.00	71.44 -11.55 0.08	69.57 -10.87 -0.54	83.73 -11.90 -0.42	100.11 -13.36 -0.26	102.35 -13.39 -0.29	112.92 -13.53 -0.02	112.52 -15.20 0.00	111.32 -13.06 0.00	112.90 -13.25 0.00	112.90 -13.39 0.00	105.39 -11.45 -0.01	95.60 -14.00 -0.21	90.63 -13.49 -1.16	81.55 -12.04 -0.23	83.45 -12.44 -0.17	76.60 -9.50 -4.20	68.04 -7.14 0.00
PEEKSKILL___ 23653	100.02 6.18 -17.57	89.83 5.80 -9.68	85.31 5.48 -8.62	81.86 5.44 -4.79	80.26 5.12 -4.01	84.57 5.53 -4.28	85.34 6.32 0.00	107.89 8.47 -16.35	114.15 8.63 -25.63	125.53 10.57 -19.75	138.20 12.79 -12.21	149.41 13.05 -20.92	159.27 14.41 -18.42	167.13 14.56 -24.85	174.19 14.55 -35.26	197.30 14.89 -56.27	197.25 15.15 -55.80	175.72 14.25 -44.63	153.88 12.58 -31.91	138.06 11.94 -23.16	130.35 10.74 -26.25	125.77 10.72 -19.32	120.03 8.93 -29.21	81.80 6.62 0.00
PGE MADISON___WINDPWR 24146	80.78 -0.53 -5.04	76.61 -0.52 -2.78	72.54 -1.14 -2.47	72.28 -0.72 -1.37	71.43 -0.85 -1.15	75.54 -0.45 -1.23	79.49 0.47 0.00	89.64 1.99 -4.58	89.62 2.56 -7.17	104.55 3.81 -5.53	122.17 5.55 -3.42	124.78 5.54 -3.79	133.40 6.83 -0.13	133.85 6.13 0.00	130.97 6.59 0.00	133.08 6.94 0.00	133.24 6.95 0.00	122.22 5.37 -0.01	116.56 3.72 -3.45	108.98 3.71 -2.32	101.23 4.01 -3.85	101.95 3.45 -2.77	91.01 0.74 -8.38	75.33 0.15 0.00
PIERCEFIELD___HYD 23852	74.98 -1.30 0.00	72.94 -1.41 0.00	69.57 -1.64 0.00	69.97 -1.65 0.00	69.64 -1.49 0.00	73.34 -1.42 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.02 -2.19 0.00	109.69 -3.51 0.00	111.29 -4.16 0.00	121.50 -4.93 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.61 -5.68 0.00	111.11 -5.72 0.00	106.55 -2.84 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.10 -1.63 0.00	79.68 -2.21 0.00	73.08 -2.11 0.00
PINELAWN_CC_1 323563	107.10 8.62 -22.20	92.36 8.25 -9.75	87.66 7.76 -8.70	83.83 7.38 -4.83	82.21 7.04 -4.04	86.55 7.48 -4.31	87.79 8.77 0.00	111.60 12.05 -16.48	130.30 11.58 -38.83	136.65 14.00 -27.44	147.46 14.94 -19.31	152.96 15.47 -22.04	161.35 16.18 -18.73	167.94 14.94 -25.28	174.92 14.68 -35.87	198.40 15.01 -57.25	198.85 15.79 -56.77	176.61 14.37 -45.41	156.07 14.33 -32.35	148.63 13.69 -31.98	146.30 12.42 -40.51	146.40 12.64 -38.04	146.33 10.65 -53.79	130.89 8.72 -46.99
PJM_GEN_KEystone 24065	81.50 -7.48 -12.70	68.00 0.07 6.43	60.00 1.21 12.41	60.00 1.15 12.77	60.00 1.00 12.13	68.93 1.12 6.96	82.66 1.26 -2.38	96.58 3.07 -10.44	102.94 3.60 -19.45	113.94 4.86 -13.87	127.94 6.23 -8.52	136.00 6.47 -14.08	145.78 7.71 -11.63	150.77 7.41 -15.64	154.81 8.33 -22.09	166.08 5.42 -34.51	169.66 9.09 -34.28	153.37 8.53 -28.01	136.67 6.34 -20.93	124.37 6.07 -15.34	121.50 5.42 -22.71	115.99 4.88 -15.38	93.61 3.69 -8.03	82.74 2.26 -5.30

PJM_GEN_NEPTUNE_PROXY 323594	105.18 7.86 -21.04	91.10 6.99 -9.75	86.45 6.55 -8.70	82.68 6.23 -4.83	81.08 5.90 -4.04	85.36 6.28 -4.31	88.82 7.43 -2.38	107.72 10.55 -14.10	128.53 9.91 -38.73	134.56 11.90 -27.44	146.55 14.04 -19.31	151.92 14.43 -22.04	160.34 15.17 -18.73	167.17 14.18 -25.28	174.18 13.93 -35.87	197.77 14.38 -57.25	198.09 15.03 -56.77	176.03 13.79 -45.41	155.31 13.56 -32.35	147.80 12.87 -31.98	147.87 11.67 -42.84	143.21 11.77 -35.71	140.38 9.99 -48.49	135.44 7.97 -52.28
PLEASANTVLY___LBMP 24000	100.47 5.87 -18.32	90.10 5.65 -10.09	85.54 5.34 -9.00	81.92 5.30 -5.00	80.36 5.05 -4.18	84.68 5.46 -4.46	85.10 6.08 0.00	107.85 7.73 -17.05	114.38 7.75 -26.74	125.24 9.43 -20.60	137.38 11.43 -12.74	150.02 11.78 -22.80	160.79 12.77 -21.59	169.95 13.03 -29.21	178.63 12.81 -41.44	205.41 13.12 -66.14	205.14 13.26 -65.58	181.79 12.50 -52.46	156.48 11.27 -35.83	139.72 10.60 -26.15	131.87 9.52 -28.97	126.56 9.48 -21.36	120.30 7.94 -30.47	81.42 6.24 0.00
POLETTI____ 23519	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.45 9.64 -27.75	127.72 9.75 -38.08	127.72 11.81 -20.70	139.66 14.15 -12.31	150.80 14.20 -21.15	160.59 15.42 -18.73	168.58 15.58 -25.28	175.54 15.30 -35.87	198.91 15.52 -57.24	198.84 15.79 -56.76	177.08 14.84 -45.41	155.08 13.35 -32.35	139.21 12.77 -23.49	131.42 11.48 -26.57	126.97 11.68 -19.56	121.33 9.99 -29.45	82.93 7.74 0.00
PORT_JEFF_3 23555	107.47 9.69 -21.50	92.58 8.48 -9.75	88.09 8.19 -8.70	84.19 7.74 -4.83	82.64 7.47 -4.04	86.93 7.85 -4.31	88.02 9.01 0.00	111.51 11.96 -16.48	130.17 11.50 -38.77	136.37 13.71 -27.44	148.81 16.30 -19.31	154.35 16.86 -22.04	162.87 17.70 -18.73	168.83 15.84 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.25	199.60 16.54 -56.77	177.43 15.19 -45.41	157.71 15.97 -32.35	150.17 15.24 -31.98	147.88 14.01 -40.51	148.12 14.36 -38.04	148.05 12.37 -53.79	132.17 10.00 -46.98
PORT_JEFF_4 23616	107.47 9.69 -21.50	92.58 8.48 -9.75	88.09 8.19 -8.70	84.19 7.74 -4.83	82.64 7.47 -4.04	86.93 7.85 -4.31	88.02 9.01 0.00	111.51 11.96 -16.48	130.17 11.50 -38.77	136.37 13.71 -27.44	148.81 16.30 -19.31	154.35 16.86 -22.04	162.87 17.70 -18.73	168.83 15.84 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.25	199.60 16.54 -56.77	177.43 15.19 -45.41	157.71 15.97 -32.35	150.17 15.24 -31.98	147.88 14.01 -40.51	148.12 14.36 -38.04	148.05 12.37 -53.79	132.17 10.00 -46.98
PORT_JEFF_IC 23713	107.72 9.92 -21.53	92.81 8.70 -9.75	88.30 8.40 -8.70	84.40 7.95 -4.83	82.85 7.68 -4.04	87.15 8.07 -4.31	88.26 9.24 0.00	111.84 12.29 -16.48	130.49 11.82 -38.77	136.84 14.19 -27.44	149.49 16.98 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.48 15.55 -31.98	148.35 14.47 -40.51	148.60 14.84 -38.04	148.30 12.61 -53.79	132.39 10.22 -46.98
PPL PILGRIM_ST_GT1 24216	107.81 9.92 -21.62	92.88 8.77 -9.75	88.23 8.33 -8.70	84.33 7.88 -4.83	82.78 7.61 -4.04	87.08 8.00 -4.31	88.26 9.24 0.00	112.17 12.63 -16.48	130.97 12.30 -38.78	137.60 14.95 -27.44	149.38 16.87 -19.31	155.04 17.55 -22.04	163.50 18.33 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.67 16.27 -57.25	200.23 17.18 -56.77	178.01 15.77 -45.41	158.26 16.52 -32.35	150.58 15.65 -31.98	148.07 14.19 -40.51	148.70 14.93 -38.04	148.46 12.78 -53.79	132.47 10.30 -46.98
PPL PILGRIM_ST_GT2 24217	107.81 9.92 -21.62	92.88 8.77 -9.75	88.23 8.33 -8.70	84.33 7.88 -4.83	82.78 7.61 -4.04	87.08 8.00 -4.31	88.26 9.24 0.00	112.17 12.63 -16.48	130.97 12.30 -38.78	137.60 14.95 -27.44	149.38 16.87 -19.31	155.04 17.55 -22.04	163.50 18.33 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.67 16.27 -57.25	200.23 17.18 -56.77	178.01 15.77 -45.41	158.26 16.52 -32.35	150.58 15.65 -31.98	148.07 14.19 -40.51	148.70 14.93 -38.04	148.46 12.78 -53.79	132.47 10.30 -46.98
PPL_SHRM_GT3 24213	107.48 9.69 -21.51	92.73 8.63 -9.75	88.44 8.54 -8.70	84.55 8.09 -4.83	82.93 7.75 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	111.92 12.38 -16.48	130.09 11.42 -38.77	136.65 14.00 -27.44	149.27 16.75 -19.31	155.04 17.55 -22.04	163.63 18.46 -18.73	169.22 16.22 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	201.12 18.06 -56.77	178.83 16.59 -45.41	159.13 17.39 -32.35	151.30 16.37 -31.98	148.72 14.85 -40.51	148.51 14.74 -38.04	148.22 12.53 -53.79	132.17 10.00 -46.98
PPL_SHRM_GT4 24214	107.48 9.69 -21.51	92.73 8.63 -9.75	88.44 8.54 -8.70	84.55 8.09 -4.83	82.93 7.75 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	111.92 12.38 -16.48	130.09 11.42 -38.77	136.65 14.00 -27.44	149.27 16.75 -19.31	155.04 17.55 -22.04	163.63 18.46 -18.73	169.22 16.22 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	201.12 18.06 -56.77	178.83 16.59 -45.41	159.13 17.39 -32.35	151.30 16.37 -31.98	148.72 14.85 -40.51	148.51 14.74 -38.04	148.22 12.53 -53.79	132.17 10.00 -46.98
PROJECT___ORANGE 1 24174	76.07 -1.60 -1.39	73.56 -1.56 -0.77	70.32 -1.57 -0.68	70.50 -1.50 -0.38	69.96 -1.49 -0.32	73.53 -1.57 -0.34	77.44 -1.58 0.00	83.21 -1.16 -1.30	81.20 -0.72 -2.03	96.30 -0.48 -1.56	114.05 -0.11 -0.97	116.52 0.00 -1.07	126.85 0.38 -0.04	127.72 0.00 0.00	124.88 0.50 0.00	126.78 0.63 0.00	126.80 0.51 0.00	117.07 0.23 0.00	109.75 -0.66 -1.01	102.88 -0.72 -0.64	93.94 -0.56 -1.13	95.87 -0.67 -0.81	83.23 -0.98 -2.32	74.28 -0.90 0.00
PROJECT___ORANGE 2 24166	76.07 -1.60 -1.39	73.56 -1.56 -0.77	70.32 -1.57 -0.68	70.50 -1.50 -0.38	69.96 -1.49 -0.32	73.53 -1.57 -0.34	77.44 -1.58 0.00	83.21 -1.16 -1.30	81.20 -0.72 -2.03	96.30 -0.48 -1.56	114.05 -0.11 -0.97	116.52 0.00 -1.07	126.85 0.38 -0.04	127.72 0.00 0.00	124.88 0.50 0.00	126.78 0.63 0.00	126.80 0.51 0.00	117.07 0.23 0.00	109.75 -0.66 -1.01	102.88 -0.72 -0.64	93.94 -0.56 -1.13	95.87 -0.67 -0.81	83.23 -0.98 -2.32	74.28 -0.90 0.00
PYRITES___HYD 24023	75.36 -0.92 0.00	73.17 -1.19 0.00	69.78 -1.42 0.00	70.26 -1.36 0.00	69.92 -1.21 0.00	73.72 -1.05 0.00	78.94 -0.08 0.00	82.65 -0.42 0.00	78.69 -1.20 0.00	93.69 -1.52 0.00	110.48 -2.72 0.00	112.22 -3.23 0.00	122.64 -3.79 0.00	123.25 -4.47 0.00	119.28 -5.10 0.00	121.86 -4.29 0.00	121.75 -4.55 0.00	112.04 -4.79 0.00	107.31 -2.08 0.00	101.21 -1.75 0.00	91.87 -1.49 0.00	94.77 -0.96 0.00	80.09 -1.80 0.00	73.38 -1.80 0.00
RAMAPO___LBMP 323565	99.39 5.95 -17.17	89.46 5.65 -9.45	84.97 5.34 -8.43	81.53 5.23 -4.68	80.03 4.98 -3.92	84.33 5.38 -4.18	85.10 6.08 0.00	107.18 8.14 -15.97	113.24 8.31 -25.04	124.69 10.19 -19.29	137.47 12.34 -11.93	148.11 12.58 -20.08	157.60 14.03 -17.13	164.98 14.18 -23.08	171.31 14.18 -32.75	193.05 14.63 -52.27	193.03 14.90 -51.83	172.32 14.02 -41.46	151.90 12.25 -30.25	136.49 11.63 -21.90	128.89 10.46 -25.06	124.60 10.43 -18.44	118.95 8.52 -28.54	81.57 6.39 0.00
RANKINE____ 23646	68.48 -10.53 -2.73	66.19 -9.67 -1.51	63.79 -8.76 -1.34	63.49 -8.88 -0.75	63.15 -8.61 -0.62	66.08 -9.35 -0.67	67.64 -11.38 0.00	72.34 -10.97 -0.23	70.71 -10.15 -0.96	85.10 -10.85 -0.74	101.55 -12.11 -0.46	103.84 -12.12 -0.51	114.45 -12.01 -0.02	114.18 -13.54 0.00	112.94 -11.44 0.00	114.67 -11.48 0.00	114.67 -11.62 0.00	106.79 -10.05 -0.01	97.23 -12.58 -0.42	92.06 -12.15 -1.26	82.91 -10.92 -0.46	84.57 -11.49 -0.34	77.43 -9.01 -4.54	68.04 -7.14 0.00
RAVENSWOOD_GT2_1 24244	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.72 9.55 -28.10	128.03 9.67 -38.47	127.75 11.81 -20.73	139.66 14.15 -12.31	150.92 14.32 -21.15	160.72 15.55 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.19 14.95 -45.41	155.19 13.46 -32.35	139.21 12.77 -23.49	131.52 11.58 -26.57	126.97 11.68 -19.56	121.25 9.91 -29.45	83.00 7.82 0.00



RAVENSWOOD_GT2_2 24245	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.72 9.55 -28.10	128.03 9.67 -38.47	127.75 11.81 -20.73	139.66 14.15 -12.31	150.92 14.32 -21.15	160.72 15.55 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.19 14.95 -45.41	155.19 13.46 -32.35	139.21 12.77 -23.49	131.52 11.58 -26.57	126.97 11.68 -19.56	121.25 9.91 -29.45	83.00 7.82 0.00
RAVENSWOOD_GT2_3 24246	101.31 7.32 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.81 9.64 -28.10	128.11 9.75 -38.47	127.84 11.90 -20.73	139.89 14.38 -12.31	151.04 14.43 -21.15	160.97 15.80 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.16 15.77 -57.24	199.22 16.17 -56.76	177.43 15.19 -45.41	155.41 13.67 -32.35	139.42 12.97 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.08 7.89 0.00
RAVENSWOOD_GT2_4 24247	101.31 7.32 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.81 9.64 -28.10	128.11 9.75 -38.47	127.84 11.90 -20.73	139.89 14.38 -12.31	151.04 14.43 -21.15	160.97 15.80 -18.73	168.96 15.96 -25.28	175.79 15.55 -35.87	199.16 15.77 -57.24	199.22 16.17 -56.76	177.43 15.19 -45.41	155.41 13.67 -32.35	139.42 12.97 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.08 7.89 0.00
RAVENSWOOD_GT3_1 24248	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.72 9.55 -28.10	128.03 9.67 -38.47	127.75 11.81 -20.73	139.66 14.15 -12.31	150.92 14.32 -21.15	160.72 15.55 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.19 14.95 -45.41	155.19 13.46 -32.35	139.21 12.77 -23.49	131.52 11.58 -26.57	126.97 11.68 -19.56	121.25 9.91 -29.45	83.00 7.82 0.00
RAVENSWOOD_GT3_2 24249	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.72 9.55 -28.10	128.03 9.67 -38.47	127.75 11.81 -20.73	139.66 14.15 -12.31	150.92 14.32 -21.15	160.72 15.55 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.19 14.95 -45.41	155.19 13.46 -32.35	139.21 12.77 -23.49	131.52 11.58 -26.57	126.97 11.68 -19.56	121.25 9.91 -29.45	83.00 7.82 0.00
RAVENSWOOD_GT3_3 24250	101.39 7.40 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	83.04 6.59 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.68 7.66 0.00	120.89 9.72 -28.10	128.19 9.83 -38.47	127.94 12.00 -20.73	139.89 14.38 -12.31	151.15 14.55 -21.15	161.10 15.93 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.55 15.31 -45.41	155.41 13.67 -32.35	139.52 13.08 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.08 7.89 0.00
RAVENSWOOD_GT3_4 24251	101.39 7.40 -17.71	91.17 7.06 -9.75	86.52 6.62 -8.69	83.04 6.59 -4.83	81.43 6.26 -4.04	85.80 6.73 -4.31	86.68 7.66 0.00	120.89 9.72 -28.10	128.19 9.83 -38.47	127.94 12.00 -20.73	139.89 14.38 -12.31	151.15 14.55 -21.15	161.10 15.93 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.55 15.31 -45.41	155.41 13.67 -32.35	139.52 13.08 -23.49	131.70 11.76 -26.57	127.16 11.87 -19.56	121.41 10.07 -29.45	83.08 7.89 0.00
RAVENSWOOD_GT_1 23729	154.32 7.63 -70.42	123.03 7.29 -41.39	86.86 6.84 -8.82	83.19 6.73 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	157.31 7.82 -70.47	154.24 9.97 -61.20	156.63 10.07 -66.68	171.78 12.28 -64.29	155.95 14.72 -28.03	182.27 14.89 -51.93	182.59 16.06 -40.10	149.29 16.09 -5.48	170.44 15.80 -30.27	185.76 15.89 -43.72	185.66 16.17 -43.20	159.61 15.42 -27.35	159.18 14.00 -35.79	157.72 13.28 -41.48	157.10 12.04 -51.69	156.85 12.16 -48.97	160.46 10.40 -68.17	172.23 8.20 -88.85
RAVENSWOOD_GT_10 24258	97.09 7.25 -13.57	88.54 6.92 -7.27	86.44 6.55 -8.68	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	80.98 7.51 5.54	118.12 9.55 -25.50	125.81 9.67 -36.25	125.10 11.81 -18.08	137.10 14.15 -9.75	152.74 14.32 -22.97	163.18 15.55 -21.20	166.42 15.71 -22.99	175.02 15.42 -35.22	197.47 15.64 -55.68	197.40 15.91 -55.20	175.11 14.95 -43.32	155.00 13.46 -32.15	138.13 12.77 -22.41	130.01 11.58 -25.06	125.18 11.68 -17.77	119.43 9.91 -27.63	78.26 7.82 4.74
RAVENSWOOD_GT_11 24259	97.09 7.25 -13.57	88.54 6.92 -7.27	86.44 6.55 -8.68	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	80.98 7.51 5.54	118.12 9.55 -25.50	125.81 9.67 -36.25	125.10 11.81 -18.08	137.10 14.15 -9.75	152.74 14.32 -22.97	163.18 15.55 -21.20	166.42 15.71 -22.99	175.02 15.42 -35.22	197.47 15.64 -55.68	197.40 15.91 -55.20	175.11 14.95 -43.32	155.00 13.46 -32.15	138.13 12.77 -22.41	130.01 11.58 -25.06	125.18 11.68 -17.77	119.43 9.91 -27.63	78.26 7.82 4.74
RAVENSWOOD_GT_4 24252	73.89 7.25 9.64	74.61 6.92 6.66	86.31 6.48 -8.63	82.82 6.37 -4.83	81.28 6.12 -4.03	85.65 6.58 -4.31	49.88 7.43 36.56	103.47 9.47 -10.93	113.31 9.59 -23.83	110.22 11.71 -3.30	122.74 14.15 4.61	162.80 14.20 -33.15	176.99 15.55 -35.00	153.63 15.71 -10.21	171.41 15.42 -31.61	188.74 15.64 -46.95	188.64 15.91 -46.44	163.45 14.95 -31.66	153.91 13.46 -31.06	132.09 12.77 -16.37	121.55 11.58 -16.61	115.16 11.68 -7.76	109.28 9.91 -17.48	51.63 7.74 31.30
RAVENSWOOD_GT_5 24254	73.89 7.25 9.64	74.61 6.92 6.66	86.31 6.48 -8.63	82.82 6.37 -4.83	81.28 6.12 -4.03	85.65 6.58 -4.31	49.88 7.43 36.56	103.47 9.47 -10.93	113.31 9.59 -23.83	110.22 11.71 -3.30	122.74 14.15 4.61	162.80 14.20 -33.15	176.99 15.55 -35.00	153.63 15.71 -10.21	171.41 15.42 -31.61	188.74 15.64 -46.95	188.64 15.91 -46.44	163.45 14.95 -31.66	153.91 13.46 -31.06	132.09 12.77 -16.37	121.55 11.58 -16.61	115.16 11.68 -7.76	109.28 9.91 -17.48	51.63 7.74 31.30
RAVENSWOOD_GT_6 24253	73.89 7.25 9.64	74.61 6.92 6.66	86.31 6.48 -8.63	82.82 6.37 -4.83	81.28 6.12 -4.03	85.65 6.58 -4.31	49.88 7.43 36.56	103.47 9.47 -10.93	113.31 9.59 -23.83	110.22 11.71 -3.30	122.74 14.15 4.61	162.80 14.20 -33.15	176.99 15.55 -35.00	153.63 15.71 -10.21	171.41 15.42 -31.61	188.74 15.64 -46.95	188.64 15.91 -46.44	163.45 14.95 -31.66	153.91 13.46 -31.06	132.09 12.77 -16.37	121.55 11.58 -16.61	115.16 11.68 -7.76	109.28 9.91 -17.48	51.63 7.74 31.30
RAVENSWOOD_GT_7 24255	73.89 7.25 9.64	74.61 6.92 6.66	86.31 6.48 -8.63	82.82 6.37 -4.83	81.28 6.12 -4.03	85.65 6.58 -4.31	49.88 7.43 36.56	103.47 9.47 -10.93	113.31 9.59 -23.83	110.22 11.71 -3.30	122.74 14.15 4.61	162.80 14.20 -33.15	176.99 15.55 -35.00	153.63 15.71 -10.21	171.41 15.42 -31.61	188.74 15.64 -46.95	188.64 15.91 -46.44	163.45 14.95 -31.66	153.91 13.46 -31.06	132.09 12.77 -16.37	121.55 11.58 -16.61	115.16 11.68 -7.76	109.28 9.91 -17.48	51.63 7.74 31.30
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	97.09 7.25 -13.57	88.54 6.92 -7.27	86.44 6.55 -8.68	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	80.98 7.51 5.54	118.12 9.55 -25.50	125.81 9.67 -36.25	125.10 11.81 -18.08	137.10 14.15 -9.75	152.74 14.32 -22.97	163.18 15.55 -21.20	166.42 15.71 -22.99	175.02 15.42 -35.22	197.47 15.64 -55.68	197.40 15.91 -55.20	175.11 14.95 -43.32	155.00 13.46 -32.15	138.13 12.77 -22.41	130.01 11.58 -25.06	125.18 11.68 -17.77	119.43 9.91 -27.63	78.26 7.82 4.74
RAVENSWOOD_GT_9 24257	97.09 7.25 -13.57	88.54 6.92 -7.27	86.44 6.55 -8.68	82.90 6.45 -4.83	81.29 6.12 -4.04	85.73 6.65 -4.31	80.98 7.51 5.54	118.12 9.55 -25.50	125.81 9.67 -36.25	125.10 11.81 -18.08	137.10 14.15 -9.75	152.74 14.32 -22.97	163.18 15.55 -21.20	166.42 15.71 -22.99	175.02 15.42 -35.22	197.47 15.64 -55.68	197.40 15.91 -55.20	175.11 14.95 -43.32	155.00 13.46 -32.15	138.13 12.77 -22.41	130.01 11.58 -25.06	125.18 11.68 -17.77	119.43 9.91 -27.63	78.26 7.82 4.74

RAVENSWOOD___1 23533	145.71 7.63 -61.81	117.86 7.29 -36.22	86.84 6.84 -8.80	83.19 6.73 -4.84	81.58 6.40 -4.05	86.04 6.95 -4.32	145.80 7.82 -58.96	148.75 9.89 -55.80	151.95 9.99 -62.07	161.19 12.19 -53.79	159.00 14.60 -31.20	158.86 14.78 -28.63	161.22 16.06 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.28 15.89 -57.24	199.22 16.17 -56.76	177.55 15.31 -45.41	158.18 13.89 -34.90	153.33 13.28 -37.09	150.90 11.95 -45.58	149.79 12.16 -41.91	148.75 10.32 -56.54	147.97 8.12 -64.67
RAVENSWOOD___2 23534	145.25 7.40 -61.57	117.57 7.14 -36.08	86.70 6.69 -8.80	83.05 6.59 -4.84	81.51 6.33 -4.05	85.89 6.80 -4.32	145.25 7.59 -58.65	148.19 9.47 -55.65	151.26 9.43 -61.94	160.26 11.43 -53.62	158.11 13.81 -31.10	157.89 13.85 -28.59	160.21 15.05 -18.73	168.07 15.07 -25.28	174.92 14.68 -35.87	198.15 14.76 -57.24	198.21 15.15 -56.76	176.61 14.37 -45.41	157.29 13.02 -34.89	152.44 12.46 -37.02	150.15 11.30 -45.48	149.00 11.49 -41.79	148.03 9.75 -56.40	147.25 7.74 -64.32
RAVENSWOOD___3 23535	101.23 7.25 -17.71	91.10 6.99 -9.75	86.45 6.55 -8.69	82.90 6.45 -4.83	81.36 6.19 -4.04	85.73 6.65 -4.31	86.52 7.51 0.00	120.72 9.55 -28.10	128.03 9.67 -38.47	127.75 11.81 -20.73	139.66 14.15 -12.31	150.92 14.32 -21.15	160.84 15.68 -18.73	168.70 15.71 -25.28	175.67 15.42 -35.87	199.03 15.64 -57.24	198.97 15.91 -56.76	177.31 15.07 -45.41	155.19 13.46 -32.35	139.21 12.77 -23.49	131.52 11.58 -26.57	126.97 11.68 -19.56	121.25 9.91 -29.45	83.00 7.82 0.00
RAVENSWOOD___4 23820	136.90 7.55 -53.08	112.55 7.21 -30.98	86.75 6.76 -8.78	83.19 6.73 -4.84	81.58 6.40 -4.05	85.96 6.88 -4.32	134.12 7.82 -47.29	143.18 9.80 -50.31	147.19 9.91 -57.39	150.57 12.09 -43.27	162.01 14.60 -34.20	135.87 14.78 -5.64	140.06 15.93 2.30	188.45 15.96 -44.77	181.43 15.67 -41.38	212.47 15.77 -70.56	212.45 16.04 -70.12	195.32 15.31 -63.18	157.29 13.89 -34.01	148.83 13.18 -32.70	144.77 11.95 -39.46	142.61 12.06 -34.82	137.06 10.24 -44.93	123.70 8.04 -40.48
RCPL_TRUST___DRP 24196	101.31 7.32 -17.71	91.10 6.99 -9.75	86.52 6.62 -8.69	82.97 6.52 -4.83	81.36 6.19 -4.04	85.80 6.73 -4.31	86.60 7.59 0.00	120.15 9.72 -27.36	127.46 9.91 -37.66	127.98 12.09 -20.67	140.12 14.60 -12.31	151.27 14.66 -21.15	161.22 16.06 -18.73	169.22 16.22 -25.28	176.17 15.92 -35.87	199.54 16.15 -57.24	199.47 16.42 -56.76	177.66 15.42 -45.40	155.52 13.78 -32.35	139.52 13.08 -23.49	131.80 11.86 -26.57	127.16 11.87 -19.56	121.33 9.99 -29.45	83.00 7.82 0.00
RENSSELAER___COGEN 23796	101.91 3.28 -22.36	89.94 3.27 -12.31	85.39 3.20 -10.98	81.16 3.44 -6.10	79.79 3.56 -5.10	84.02 3.81 -5.44	82.89 3.87 0.00	107.30 3.41 -20.82	115.90 3.28 -32.73	124.42 4.00 -25.21	133.55 4.75 -15.59	137.94 4.85 -17.64	132.84 4.93 -1.48	134.28 5.36 -1.20	130.93 4.85 -1.70	133.79 4.92 -2.72	133.91 4.93 -2.70	123.96 4.91 -2.22	130.84 4.27 -17.18	117.98 4.02 -11.00	115.82 3.73 -18.72	113.06 3.83 -13.51	122.51 3.44 -37.17	79.02 3.83 0.00
REVERE_CPDRP 24186	76.96 0.69 0.00	74.95 0.59 0.00	71.63 0.43 0.00	72.27 0.64 0.00	71.70 0.57 0.00	75.51 0.75 0.00	80.36 1.34 0.00	85.15 2.08 0.00	82.45 2.56 0.00	98.55 3.33 0.00	117.50 4.30 0.00	119.84 4.39 0.00	131.49 5.06 0.00	132.44 4.73 0.00	129.23 4.85 0.00	131.32 5.17 0.00	131.34 5.05 0.00	120.81 3.97 0.00	112.67 3.28 0.00	106.05 3.09 0.00	96.54 3.17 0.00	98.88 3.16 0.00	83.20 1.31 0.00	76.09 0.90 0.00
ROCHESTER_9_IC 23652	72.69 -5.57 -1.98	70.32 -5.13 -1.09	67.34 -4.84 -0.97	67.36 -4.80 -0.54	66.96 -4.62 -0.45	70.39 -4.86 -0.48	73.49 -5.53 0.00	76.95 -5.23 0.88	78.60 -4.31 -3.03	93.26 -4.28 -2.33	110.68 -3.96 -1.44	113.35 -3.69 -1.60	123.33 -3.16 -0.06	123.76 -3.96 0.00	121.52 -2.86 0.00	123.37 -2.78 0.00	123.26 -3.03 0.00	114.04 -2.80 -0.01	105.87 -5.03 -1.51	98.82 -5.04 -0.91	90.48 -4.58 -1.69	92.16 -4.79 -1.22	80.93 -4.26 -3.30	72.25 -2.93 0.00
ROSETON___1 23587	99.55 5.64 -17.63	89.49 5.43 -9.71	84.99 5.13 -8.66	81.52 5.09 -4.81	80.06 4.91 -4.02	84.29 5.23 -4.29	84.78 7.48 0.00	106.95 7.95 -16.41	113.21 7.59 -25.73	124.27 9.24 -19.82	136.67 11.21 -12.26	146.75 11.55 -19.76	154.56 12.64 -15.48	161.27 12.77 -20.78	166.55 12.69 -29.48	186.07 12.87 -47.06	186.09 13.13 -46.66	166.55 12.38 -37.33	149.26 11.05 -28.82	134.07 10.40 -20.72	127.12 9.43 -24.33	122.98 9.38 -17.87	118.99 7.78 -29.32	81.20 6.01 0.00
ROSETON___2 23588	99.55 5.64 -17.63	89.49 5.43 -9.71	84.99 5.13 -8.66	81.52 5.09 -4.81	80.06 4.91 -4.02	84.29 5.23 -4.29	84.78 7.48 0.00	106.95 7.95 -16.41	113.21 7.59 -25.73	124.27 9.24 -19.82	136.67 11.21 -12.26	146.75 11.55 -19.76	154.56 12.64 -15.48	161.27 12.77 -20.78	166.55 12.69 -29.48	186.07 12.87 -47.06	186.09 13.13 -46.66	166.55 12.38 -37.33	149.26 11.05 -28.82	134.07 10.40 -20.72	127.12 9.43 -24.33	122.98 9.38 -17.87	118.99 7.78 -29.32	81.20 6.01 0.00
RUSSELL___1 23602	73.97 -4.27 -1.96	71.42 -4.02 -1.08	68.25 -3.92 -0.96	68.36 -3.80 -0.54	67.95 -3.63 -0.45	71.65 -3.59 -0.48	75.07 -3.95 0.00	78.83 -3.32 0.92	81.00 -1.92 -3.02	96.30 -1.24 -2.33	114.75 0.11 -1.44	117.62 0.58 -1.60	128.26 1.77 -0.06	128.36 0.64 0.00	125.75 1.37 0.00	127.91 1.77 0.00	127.93 1.64 0.00	118.01 1.17 -0.01	109.16 1.17 -1.51	102.01 -1.85 -0.90	93.38 -1.68 -1.69	95.22 -1.72 -1.22	82.87 -2.29 -3.27	73.83 -1.35 0.00
RUSSELL___2 23532	73.97 -4.27 -1.96	71.42 -4.02 -1.08	68.25 -3.92 -0.96	68.36 -3.80 -0.54	67.95 -3.63 -0.45	71.65 -3.59 -0.48	75.07 -3.95 0.00	78.83 -3.32 0.92	81.00 -1.92 -3.02	96.30 -1.24 -2.33	114.75 0.11 -1.44	117.62 0.58 -1.60	128.26 1.77 -0.06	128.36 0.64 0.00	125.75 1.37 0.00	127.91 1.77 0.00	127.93 1.64 0.00	118.01 1.17 -0.01	109.16 1.17 -1.51	102.01 -1.85 -0.90	93.38 -1.68 -1.69	95.22 -1.72 -1.22	82.87 -2.29 -3.27	73.83 -1.35 0.00
RUSSELL___3 23549	72.77 -5.49 -1.98	70.32 -5.13 -1.09	67.34 -4.84 -0.97	67.36 -4.80 -0.54	66.96 -4.62 -0.45	70.39 -4.86 -0.48	73.56 -5.45 0.00	77.12 -5.07 0.89	78.85 -4.07 -3.04	93.46 -4.09 -2.34	110.91 -3.74 -1.45	113.59 -3.46 -1.60	123.71 -2.78 -0.06	123.89 -3.83 0.00	121.77 -2.61 0.00	123.75 -2.40 0.00	123.77 -2.53 0.00	114.50 -2.34 -0.01	106.21 -4.70 -1.52	99.13 -4.74 -0.91	90.86 -4.20 -1.69	92.54 -4.40 -1.22	81.18 -4.01 -3.30	72.40 -2.78 0.00
RUSSELL___4 23556	73.89 -4.35 -1.96	71.42 -4.02 -1.08	68.25 -3.92 -0.96	68.36 -3.80 -0.54	67.95 -3.63 -0.45	71.58 -3.66 -0.48	74.99 -4.03 0.00	78.83 -3.32 0.92	81.00 -1.92 -3.02	96.21 -1.33 -2.33	114.64 0.00 -1.44	117.51 0.46 -1.60	128.13 1.64 -0.06	128.23 0.51 0.00	125.62 1.24 0.00	127.79 1.64 0.00	127.81 1.52 0.00	117.89 1.05 -0.01	109.05 -1.86 -1.51	101.90 -1.96 -0.90	93.38 -1.68 -1.69	95.12 -1.82 -1.22	82.78 -2.37 -3.27	73.83 -1.35 0.00
RUSSELL___STATION 23914	72.77 -5.49 -1.98	70.32 -5.13 -1.09	67.34 -4.84 -0.97	67.36 -4.80 -0.54	66.96 -4.62 -0.45	70.39 -4.86 -0.48	73.56 -5.45 0.00	77.12 -5.07 0.89	78.85 -4.07 -3.04	93.46 -4.09 -2.34	110.91 -3.74 -1.45	113.59 -3.46 -1.60	123.71 -2.78 -0.06	123.89 -3.83 0.00	121.77 -2.61 0.00	123.75 -2.40 0.00	123.77 -2.53 0.00	114.50 -2.34 -0.01	106.21 -4.70 -1.52	99.13 -4.74 -0.91	90.86 -4.20 -1.69	92.54 -4.40 -1.22	81.18 -4.01 -3.30	72.40 -2.78 0.00
S SALMON___HYD 24043	75.86 -1.53 -1.11	73.48 -1.49 -0.61	70.25 -1.50 -0.55	70.49 -1.43 -0.30	69.96 -1.42 -0.25	73.61 -1.42 -0.27	77.91 -1.11 0.00	83.44 -0.66 -1.04	81.19 -0.32 -1.62	96.46 0.00 -1.25	114.09 0.11 -0.77	116.42 0.12 -0.85	126.84 0.38 -0.03	127.72 0.00 0.00	124.50 0.12 0.00	126.53 0.38 0.00	126.54 0.25 0.00	116.60 -0.23 0.00	109.54 -0.66 -0.81	102.85 -0.62 -0.51	94.08 -0.19 -0.90	96.09 -0.29 -0.65	82.76 -0.98 -1.85	74.13 -1.05 0.00

SELKIRK___II 23799	100.90 2.36 -22.26	89.07 2.45 -12.26	84.48 2.35 -10.93	80.20 2.51 -6.07	78.70 2.49 -5.08	82.80 2.62 -5.42	81.62 2.61 0.00	106.38 2.58 -20.73	114.96 2.48 -32.59	123.36 3.05 -25.10	132.46 3.74 -15.53	136.47 3.81 -17.21	130.96 3.92 -0.61	131.93 4.21 0.00	128.23 3.86 0.00	129.93 3.78 0.00	130.21 3.92 0.00	120.87 3.97 -0.07	129.08 3.50 -16.18	116.48 3.29 -10.23	114.41 2.99 -18.06	111.71 2.97 -13.01	121.45 2.54 -37.01	77.74 2.56 0.00
SELKIRK___I 23801	101.46 2.97 -22.21	89.56 2.97 -12.23	85.03 2.92 -10.90	80.69 3.01 -6.06	79.19 2.99 -5.07	83.24 3.07 -5.41	81.94 2.92 0.00	106.74 2.99 -20.68	115.35 2.96 -32.51	123.87 3.62 -25.04	133.10 4.41 -15.49	137.12 4.50 -17.17	131.72 4.68 -0.61	132.70 4.98 0.00	129.11 4.73 0.00	130.81 4.67 0.00	131.09 4.80 0.00	121.69 4.79 -0.07	129.69 4.16 -16.14	117.07 3.91 -10.21	114.93 3.55 -18.01	112.34 3.64 -12.98	121.93 3.11 -36.92	78.12 2.93 0.00
SENECA OSWGO___HYD 24041	75.23 -2.36 -1.31	72.77 -2.31 -0.72	69.71 -2.14 -0.65	69.83 -2.15 -0.36	69.30 -2.13 -0.30	72.84 -2.24 -0.32	76.72 -2.29 0.00	82.22 -2.08 -1.23	80.12 -1.68 -1.91	94.87 -1.81 -1.47	112.30 -1.81 -0.91	114.61 -1.85 -1.01	124.70 -1.77 -0.04	125.67 -2.04 0.00	122.76 -1.62 0.00	124.63 -1.51 0.00	124.52 -1.77 0.00	115.20 -1.64 0.00	108.16 -2.19 -0.96	101.50 -2.06 -0.60	92.66 -1.77 -1.07	94.48 -2.01 -0.77	82.19 -1.88 -2.19	73.45 -1.73 0.00
SENECA___ENERGY 23797	74.15 -4.20 -2.07	71.48 -4.02 -1.14	68.38 -3.85 -1.02	68.46 -3.72 -0.57	67.91 -3.70 -0.47	71.38 -3.89 -0.50	74.83 -4.19 0.00	81.40 -3.66 -1.99	80.36 -2.40 -2.86	95.13 -2.29 -2.21	112.64 -1.92 -1.36	115.00 -1.96 -1.51	124.97 -1.52 -0.05	125.55 -2.17 0.00	123.01 -1.37 0.00	125.01 -1.14 0.00	124.14 -2.15 0.00	114.74 -2.10 -0.01	107.46 -3.39 -1.46	100.61 -3.29 -0.95	92.20 -2.80 -1.63	93.74 -3.16 -1.18	82.15 -3.19 -3.45	72.40 -2.78 0.00
SHOEMAKER___GT 23640	97.54 5.03 -16.23	88.13 4.83 -8.94	83.73 4.56 -7.97	80.56 4.51 -4.43	79.17 4.34 -3.70	83.35 4.64 -3.95	84.15 5.14 0.00	104.98 6.81 -15.10	110.51 6.95 -23.67	122.02 8.57 -18.24	134.89 10.41 -11.28	144.46 10.62 -18.39	152.95 11.76 -14.76	159.55 12.01 -19.83	164.45 11.94 -28.13	183.28 12.24 -44.90	183.32 12.50 -44.53	164.14 11.68 -35.62	146.74 10.28 -27.06	132.13 9.68 -19.50	124.87 8.78 -22.73	121.14 8.71 -16.70	116.00 7.12 -26.99	80.60 5.41 0.00
SHOREHAM_IC_1 23715	107.48 9.69 -21.51	92.73 8.63 -9.75	88.44 8.54 -8.70	84.55 8.09 -4.83	82.93 7.75 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	111.92 12.38 -16.48	130.09 11.42 -38.77	136.65 14.00 -27.44	149.27 16.75 -19.31	155.04 17.55 -22.04	163.63 18.46 -18.73	169.22 16.22 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	201.12 18.06 -56.77	178.83 16.59 -45.41	159.13 17.39 -32.35	151.30 16.37 -31.98	148.72 14.85 -40.51	148.51 14.74 -38.04	148.22 12.53 -53.79	132.17 10.00 -46.98
SHOREHAM_IC_2 23716	107.48 9.69 -21.51	92.73 8.63 -9.75	88.44 8.54 -8.70	84.55 8.09 -4.83	82.93 7.75 -4.04	87.30 8.22 -4.31	88.50 9.48 0.00	111.92 12.38 -16.48	130.09 11.42 -38.77	136.65 14.00 -27.44	149.27 16.75 -19.31	155.04 17.55 -22.04	163.63 18.46 -18.73	169.22 16.22 -25.28	176.04 15.80 -35.87	199.54 16.15 -57.25	201.12 18.06 -56.77	178.83 16.59 -45.41	159.13 17.39 -32.35	151.30 16.37 -31.98	148.72 14.85 -40.51	148.51 14.74 -38.04	148.22 12.53 -53.79	132.17 10.00 -46.98
SISSONVILLE___ 23735	74.98 -1.30 0.00	72.94 -1.41 0.00	69.57 -1.64 0.00	69.97 -1.65 0.00	69.64 -1.49 0.00	73.34 -1.42 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.02 -2.19 0.00	109.69 -3.51 0.00	111.29 -4.16 0.00	121.50 -4.93 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.61 -5.68 0.00	111.11 -5.72 0.00	106.55 -2.84 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.10 -1.63 0.00	79.68 -2.21 0.00	73.08 -2.11 0.00
SITHE_IND_GS1 24169	74.54 -2.82 -1.09	72.28 -2.68 -0.60	69.17 -2.56 -0.53	69.34 -2.58 -0.30	68.89 -2.49 -0.25	72.34 -2.69 -0.26	76.17 -2.84 0.00	81.34 -2.74 -1.01	79.07 -2.40 -1.58	93.76 -2.67 -1.22	111.01 -2.94 -0.75	113.40 -2.89 -0.83	123.43 -3.03 -0.03	124.53 -3.19 0.00	121.52 -2.86 0.00	123.25 -2.90 0.00	123.26 -3.03 0.00	114.03 -2.80 0.00	107.01 -3.17 -0.79	100.47 -2.99 -0.50	91.54 -2.71 -0.88	93.58 -2.78 -0.63	81.16 -2.54 -1.81	72.93 -2.26 0.00
SITHE_IND_GS2 24170	74.54 -2.82 -1.09	72.28 -2.68 -0.60	69.17 -2.56 -0.53	69.34 -2.58 -0.30	68.89 -2.49 -0.25	72.34 -2.69 -0.26	76.17 -2.84 0.00	81.34 -2.74 -1.01	79.07 -2.40 -1.58	93.76 -2.67 -1.22	111.01 -2.94 -0.75	113.40 -2.89 -0.83	123.43 -3.03 -0.03	124.53 -3.19 0.00	121.52 -2.86 0.00	123.25 -2.90 0.00	123.26 -3.03 0.00	114.03 -2.80 0.00	107.01 -3.17 -0.79	100.47 -2.99 -0.50	91.54 -2.71 -0.88	93.58 -2.78 -0.63	81.16 -2.54 -1.81	72.93 -2.26 0.00
SITHE_IND_GS3 24171	74.54 -2.82 -1.09	72.28 -2.68 -0.60	69.17 -2.56 -0.53	69.34 -2.58 -0.30	68.89 -2.49 -0.25	72.34 -2.69 -0.26	76.17 -2.84 0.00	81.34 -2.74 -1.01	79.07 -2.40 -1.58	93.76 -2.67 -1.22	111.01 -2.94 -0.75	113.40 -2.89 -0.83	123.43 -3.03 -0.03	124.53 -3.19 0.00	121.52 -2.86 0.00	123.25 -2.90 0.00	123.26 -3.03 0.00	114.03 -2.80 0.00	107.01 -3.17 -0.79	100.47 -2.99 -0.50	91.54 -2.71 -0.88	93.58 -2.78 -0.63	81.16 -2.54 -1.81	72.93 -2.26 0.00
SITHE_IND_GS4 24172	74.54 -2.82 -1.09	72.28 -2.68 -0.60	69.17 -2.56 -0.53	69.34 -2.58 -0.30	68.89 -2.49 -0.25	72.34 -2.69 -0.26	76.17 -2.84 0.00	81.34 -2.74 -1.01	79.07 -2.40 -1.58	93.76 -2.67 -1.22	111.01 -2.94 -0.75	113.40 -2.89 -0.83	123.43 -3.03 -0.03	124.53 -3.19 0.00	121.52 -2.86 0.00	123.25 -2.90 0.00	123.26 -3.03 0.00	114.03 -2.80 0.00	107.01 -3.17 -0.79	100.47 -2.99 -0.50	91.54 -2.71 -0.88	93.58 -2.78 -0.63	81.16 -2.54 -1.81	72.93 -2.26 0.00
SITHE___BATAVIA 24024	70.03 -8.54 -2.30	67.82 -7.81 -1.27	65.21 -7.12 -1.13	65.09 -7.16 -0.63	64.76 -6.90 -0.52	67.85 -7.48 -0.56	70.01 -9.01 0.00	74.09 -8.56 0.43	73.87 -7.67 -1.65	88.39 -8.09 -1.27	105.27 -8.72 -0.79	107.78 -8.54 -0.87	118.25 -8.22 -0.03	118.01 -9.71 0.00	116.54 -7.84 0.00	118.33 -7.82 0.00	118.21 -8.08 0.00	109.95 -6.89 -0.01	100.66 -9.52 -0.79	94.64 -9.37 -1.06	85.94 -8.31 -0.88	87.74 -8.62 -0.63	78.76 -6.96 -3.82	70.15 -5.04 0.00
SITHE___INDEPEND 23800	74.54 -2.82 -1.09	72.28 -2.68 -0.60	69.17 -2.56 -0.53	69.34 -2.58 -0.30	68.89 -2.49 -0.25	72.34 -2.69 -0.26	76.17 -2.84 0.00	81.34 -2.74 -1.01	79.07 -2.40 -1.58	93.76 -2.67 -1.22	111.01 -2.94 -0.75	113.40 -2.89 -0.83	123.43 -3.03 -0.03	124.53 -3.19 0.00	121.52 -2.86 0.00	123.25 -2.90 0.00	123.26 -3.03 0.00	114.03 -2.80 0.00	107.01 -3.17 -0.79	100.47 -2.99 -0.50	91.54 -2.71 -0.88	93.58 -2.78 -0.63	81.16 -2.54 -1.81	72.93 -2.26 0.00
SITHE___MASSENA 23902	74.75 -1.53 0.00	72.57 -1.78 0.00	69.35 -1.85 0.00	69.69 -1.93 0.00	69.35 -1.78 0.00	73.04 -1.72 0.00	77.83 -1.19 0.00	81.32 -1.74 0.00	77.18 -2.72 0.00	92.07 -3.14 0.00	108.45 -4.75 0.00	110.37 -5.08 0.00	120.49 -5.94 0.00	121.72 -6.00 0.00	117.91 -6.47 0.00	120.72 -5.42 0.00	120.73 -5.56 0.00	111.23 -5.61 0.00	106.22 -3.17 0.00	100.07 -2.88 0.00	90.66 -2.71 0.00	93.33 -2.39 0.00	79.44 -2.46 0.00	72.85 -2.33 0.00
SITHE___OGDNSBRG 24021	75.44 -0.84 0.00	73.17 -1.19 0.00	69.78 -1.42 0.00	70.26 -1.36 0.00	69.85 -1.28 0.00	73.79 -0.97 0.00	79.02 0.00 0.00	82.65 -0.42 0.00	78.69 -1.20 0.00	93.78 -1.43 0.00	110.48 -2.72 0.00	112.33 -3.12 0.00	122.77 -3.67 0.00	123.76 -3.96 0.00	119.65 -4.73 0.00	122.36 -3.78 0.00	122.50 -3.79 0.00	112.63 -4.21 0.00	107.75 -1.64 0.00	101.62 -1.34 0.00	92.15 -1.21 0.00	95.05 -0.67 0.00	80.01 -1.88 0.00	73.23 -1.95 0.00

SITHE___STERLING 23777	76.95 0.23 -0.45	74.82 0.22 -0.25	71.49 0.07 -0.22	71.96 0.21 -0.12	71.38 0.14 -0.10	75.17 0.30 -0.11	79.73 0.71 0.00	84.90 1.41 -0.42	82.32 1.76 -0.67	98.21 2.48 -0.52	116.92 3.40 -0.32	119.27 3.46 -0.35	130.49 4.05 -0.01	131.55 3.83 0.00	128.36 3.98 0.00	130.31 4.16 0.00	130.33 4.04 0.00	120.11 3.27 0.00	112.23 2.52 -0.32	105.43 2.27 -0.21	96.16 2.43 -0.36	98.28 2.30 -0.26	83.54 0.90 -0.74	75.79 0.60 0.00
SOUTH CAIRO___GT 23612	102.42 6.33 -19.81	91.36 6.10 -10.91	86.77 5.84 -9.73	82.97 5.94 -5.40	81.48 5.83 -4.52	85.72 6.13 -4.82	85.57 6.56 0.00	109.57 8.06 -18.44	116.88 8.07 -28.92	127.40 9.90 -22.28	139.21 12.23 -13.78	145.74 12.58 -17.71	146.67 13.78 -6.45	150.34 14.43 -8.19	150.18 14.18 -11.62	158.95 14.25 -18.55	159.33 14.65 -18.39	145.37 13.79 -14.75	142.22 12.14 -20.69	128.36 11.33 -14.08	123.54 10.18 -20.00	120.51 10.24 -14.54	123.27 8.43 -32.94	82.10 6.92 0.00
SOUTH HAMPTN___IC 23720	109.22 11.44 -21.51	94.29 10.19 -9.75	89.87 9.97 -8.70	85.98 9.53 -4.83	84.28 9.10 -4.04	88.72 9.64 -4.31	90.08 11.06 0.00	114.00 14.45 -16.48	133.20 14.54 -38.77	140.84 18.19 -27.44	154.59 22.07 -19.31	160.58 23.09 -22.04	169.95 24.78 -18.73	175.73 22.73 -25.28	182.64 22.39 -35.87	206.35 22.96 -57.25	207.05 24.00 -56.77	184.21 21.96 -45.41	163.62 21.88 -32.35	155.32 20.39 -31.98	152.18 18.30 -40.51	151.95 18.19 -38.04	150.92 15.23 -53.79	134.42 12.25 -46.98
SOUTHOLD___IC 23719	114.11 16.32 -21.51	98.83 14.72 -9.75	94.14 14.24 -8.70	90.20 13.75 -4.83	88.40 13.23 -4.04	92.98 13.91 -4.31	94.66 15.65 0.00	119.57 20.53 -16.48	139.19 20.53 -38.77	148.93 26.28 -27.44	165.00 32.49 -19.31	171.66 34.17 -22.04	182.47 37.30 -18.73	188.50 35.51 -25.28	195.45 35.20 -35.87	219.47 36.08 -57.25	220.19 37.13 -56.77	196.01 33.77 -45.41	173.79 32.05 -32.35	164.28 29.34 -31.98	160.21 26.33 -40.51	159.71 25.94 -38.04	157.31 21.62 -53.79	139.84 17.67 -46.98
ST LAWRENCE___ 23600	74.52 -1.75 0.00	72.42 -1.93 0.00	69.21 -1.99 0.00	69.62 -2.01 0.00	69.21 -1.92 0.00	72.90 -1.87 0.00	77.12 -1.90 0.00	80.74 -2.33 0.00	76.62 -3.28 0.00	91.31 -3.90 0.00	107.54 -5.66 0.00	109.56 -5.89 0.00	119.61 -6.83 0.00	120.95 -6.77 0.00	117.16 -7.21 0.00	119.97 -6.18 0.00	120.10 -6.19 0.00	110.76 -6.08 0.00	105.56 -3.83 0.00	99.46 -3.50 0.00	89.91 -3.45 0.00	92.66 -3.06 0.00	79.27 -2.62 0.00	72.63 -2.56 0.00
STATION 5_MISC_HYD 23604	73.13 -5.11 -1.96	70.45 -4.98 -1.08	67.25 -4.91 -0.96	67.29 -4.87 -0.53	66.96 -4.62 -0.45	70.53 -4.71 -0.48	74.35 -4.66 0.00	78.41 -3.74 0.93	80.51 -2.40 -3.02	95.73 -1.81 -2.33	114.53 -0.11 -1.44	117.85 0.81 -1.59	127.88 1.39 -0.06	128.10 0.38 0.00	125.37 1.00 0.00	128.04 1.89 0.00	128.44 2.15 0.00	118.13 1.29 -0.01	109.04 -1.86 -1.51	101.69 -2.16 -0.90	92.91 -2.15 -1.69	94.45 -2.49 -1.22	82.04 -3.11 -3.26	73.00 -2.18 0.00
STEEL___WIND 323596	68.56 -10.45 -2.73	66.27 -9.59 -1.51	63.86 -8.69 -1.34	63.49 -8.88 -0.75	63.22 -8.54 -0.62	66.08 -9.35 -0.67	67.64 -11.38 0.00	72.42 -10.88 -0.23	70.79 -10.07 -0.96	85.20 -10.76 -0.74	101.66 -12.00 -0.46	104.07 -11.89 -0.51	114.57 -11.88 -0.02	114.31 -13.41 0.00	113.06 -11.32 0.00	114.79 -11.35 0.00	114.80 -11.49 0.00	106.91 -9.93 -0.01	97.34 -12.47 -0.42	92.17 -12.05 -1.26	83.00 -10.83 -0.46	84.67 -11.39 -0.34	77.43 -9.01 -4.54	68.04 -7.14 0.00
STURGEON_POOL_HYD 23609	101.85 7.40 -18.18	91.51 7.14 -10.01	86.96 6.84 -8.92	83.38 6.80 -4.96	81.75 6.47 -4.15	86.07 6.88 -4.42	86.52 7.51 0.00	109.70 9.72 -16.92	116.24 9.83 -26.53	127.45 11.81 -20.44	140.22 14.38 -12.64	147.71 14.66 -17.60	151.97 16.31 -9.22	156.54 16.73 -12.09	158.32 16.79 -17.15	170.93 17.41 -27.37	171.24 17.81 -27.14	155.28 16.71 -21.74	146.66 14.77 -22.50	132.55 13.90 -15.69	126.44 12.51 -20.56	122.80 12.06 -15.01	122.43 10.32 -30.22	83.15 7.97 0.00
SYRACUSE___ENERGY_ST1 323597	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
SYRACUSE___ENERGY_ST2 323598	76.38 -1.53 -1.63	73.77 -1.49 -0.90	70.51 -1.50 -0.80	70.63 -1.43 -0.45	70.08 -1.42 -0.37	73.67 -1.50 -0.40	77.52 -1.50 0.00	83.46 -1.16 -1.56	81.59 -0.64 -2.34	96.63 -0.38 -1.80	114.20 -0.11 -1.11	116.68 0.00 -1.23	126.86 0.38 -0.04	127.72 0.00 0.00	124.75 0.37 0.00	126.65 0.50 0.00	126.54 0.25 0.00	116.96 0.12 0.00	109.92 -0.66 -1.19	102.99 -0.72 -0.75	94.13 -0.56 -1.32	96.01 -0.67 -0.95	83.71 -0.90 -2.71	74.36 -0.83 0.00
SYRACUSE___POWER 24017	76.48 -1.37 -1.57	73.81 -1.41 -0.87	70.62 -1.35 -0.77	70.69 -1.36 -0.43	70.14 -1.35 -0.36	73.80 -1.35 -0.38	77.75 -1.26 0.00	83.71 -0.83 -1.47	81.80 -0.40 -2.31	96.90 -0.10 -1.78	114.64 0.34 -1.10	117.13 0.46 -1.22	127.36 0.89 -0.04	128.23 0.51 0.00	125.25 0.87 0.00	127.16 1.01 0.00	127.18 0.88 0.00	117.42 0.58 0.00	110.32 -0.22 -1.14	103.37 -0.31 -0.72	94.55 -0.09 -1.28	96.36 -0.29 -0.92	83.85 -0.66 -2.62	74.43 -0.75 0.00
Stony___Brook 24151	107.72 9.92 -21.53	92.81 8.70 -9.75	88.30 8.40 -8.70	84.40 7.95 -4.83	82.85 7.68 -4.04	87.15 8.07 -4.31	88.26 9.24 0.00	111.84 12.29 -16.48	130.49 11.82 -38.77	136.84 14.19 -27.44	149.49 16.98 -19.31	154.58 17.09 -22.04	163.00 17.83 -18.73	169.09 16.09 -25.28	175.92 15.67 -35.87	199.29 15.89 -57.25	199.98 16.92 -56.77	177.78 15.54 -45.41	157.82 16.08 -32.35	150.48 15.55 -31.98	148.35 14.47 -40.51	148.60 14.84 -38.04	148.30 12.61 -53.79	132.39 10.22 -46.98
UNION___PROCESSING_DRP 323587	71.87 -6.41 -2.00	69.51 -5.95 -1.10	66.70 -5.48 -0.98	66.65 -5.51 -0.55	66.25 -5.33 -0.46	69.57 -5.68 -0.49	72.54 -6.48 0.00	75.89 -6.31 0.87	77.37 -5.43 -2.91	91.64 -5.81 -2.24	108.59 -6.00 -1.38	111.10 -5.89 -1.54	120.93 -5.56 -0.05	121.20 -6.51 0.00	119.03 -5.35 0.00	120.85 -5.30 0.00	120.86 -5.43 0.00	112.05 -4.79 -0.01	104.06 -6.78 -1.45	97.18 -6.69 -0.92	89.01 -5.98 -1.62	90.77 -6.13 -1.17	79.98 -5.24 -3.32	71.35 -3.83 0.00
UPPER HUDSON___HYD 24058	105.64 6.10 -23.26	93.12 5.95 -12.81	88.11 5.48 -11.42	83.20 5.23 -6.35	82.06 5.62 -5.31	86.86 6.43 -5.66	85.89 6.87 0.00	109.97 5.23 -21.67	119.13 5.19 -34.05	127.06 5.62 -26.23	135.99 6.57 -16.22	140.78 6.70 -18.64	136.50 7.84 -2.23	137.33 7.41 -2.20	133.72 6.22 -3.12	137.19 6.06 -4.99	136.16 4.93 -4.94	128.68 7.83 -4.02	134.90 6.89 -18.61	121.57 6.59 -12.03	119.56 6.26 -19.94	116.93 6.80 -14.40	126.39 5.81 -38.68	81.88 6.69 0.00
UPPER RAQUET___HYD 24056	74.98 -1.30 0.00	72.94 -1.41 0.00	69.57 -1.64 0.00	69.97 -1.65 0.00	69.64 -1.49 0.00	73.34 -1.42 0.00	78.46 -0.55 0.00	82.07 -1.00 0.00	78.05 -1.84 0.00	93.02 -2.19 0.00	109.69 -3.51 0.00	111.29 -4.16 0.00	121.50 -4.93 0.00	122.10 -5.62 0.00	118.16 -6.22 0.00	120.85 -5.30 0.00	120.61 -5.68 0.00	111.11 -5.72 0.00	106.55 -5.72 0.00	100.49 -2.47 0.00	91.13 -2.24 0.00	94.10 -1.63 0.00	79.68 -2.21 0.00	73.08 -2.11 0.00
VISCHER___FERRY HYD 24020	104.27 5.42 -22.58	92.07 5.28 -12.44	87.27 4.98 -11.08	82.72 4.94 -6.16	81.40 5.12 -5.15	85.87 5.61 -5.50	84.94 5.93 0.00	109.33 5.23 -21.03	118.05 5.11 -33.05	126.77 6.09 -25.46	136.19 7.24 -15.75	140.72 7.39 -17.88	136.06 7.97 -1.66	137.46 8.30 -1.44	133.89 7.46 -2.05	136.86 7.44 -3.27	136.86 7.32 -3.24	127.09 7.59 -2.66	133.70 6.78 -17.53	120.49 6.28 -11.25	118.26 5.88 -19.01	115.58 6.13 -13.73	124.75 5.32 -37.54	80.90 5.71 0.00

WADING RIVER_IC_1 23522	107.39 9.61 -21.50	92.66 8.55 -9.75	88.37 8.47 -8.70	84.47 8.02 -4.83	82.93 7.75 -4.04	87.23 8.15 -4.31	88.42 9.40 0.00	111.92 12.38 -16.48	130.57 11.90 -38.77	137.22 14.57 -27.44	149.95 17.43 -19.31	155.62 18.13 -22.04	164.26 19.09 -18.73	169.85 16.86 -25.28	176.79 16.54 -35.87	200.30 16.90 -57.25	201.12 18.06 -56.77	178.72 16.47 -45.41	159.03 17.28 -32.35	151.20 16.27 -31.98	148.63 14.75 -40.51	148.41 14.65 -38.04	148.13 12.45 -53.79	132.17 10.00 -46.98
WADING RIVER_IC_2 23547	107.39 9.61 -21.50	92.66 8.55 -9.75	88.37 8.47 -8.70	84.47 8.02 -4.83	82.93 7.75 -4.04	87.23 8.15 -4.31	88.42 9.40 0.00	111.92 12.38 -16.48	130.57 11.90 -38.77	137.22 14.57 -27.44	149.95 17.43 -19.31	155.62 18.13 -22.04	164.26 19.09 -18.73	169.85 16.86 -25.28	176.79 16.54 -35.87	200.30 16.90 -57.25	201.12 18.06 -56.77	178.72 16.47 -45.41	159.03 17.28 -32.35	151.20 16.27 -31.98	148.63 14.75 -40.51	148.41 14.65 -38.04	148.13 12.45 -53.79	132.17 10.00 -46.98
WADING RIVER_IC_3 23601	107.39 9.61 -21.50	92.66 8.55 -9.75	88.37 8.47 -8.70	84.47 8.02 -4.83	82.93 7.75 -4.04	87.23 8.15 -4.31	88.42 9.40 0.00	111.92 12.38 -16.48	130.57 11.90 -38.77	137.22 14.57 -27.44	149.95 17.43 -19.31	155.62 18.13 -22.04	164.26 19.09 -18.73	169.85 16.86 -25.28	176.79 16.54 -35.87	200.30 16.90 -57.25	201.12 18.06 -56.77	178.72 16.47 -45.41	159.03 17.28 -32.35	151.20 16.27 -31.98	148.63 14.75 -40.51	148.41 14.65 -38.04	148.13 12.45 -53.79	132.17 10.00 -46.98
WALDEN___HYDRO 24148	99.76 6.18 -17.30	89.76 5.87 -9.53	85.25 5.55 -8.49	81.78 5.44 -4.72	80.27 5.19 -3.95	84.58 5.61 -4.21	85.26 6.24 0.00	107.56 8.39 -16.10	113.69 8.55 -25.25	125.13 10.47 -19.45	138.02 12.79 -12.03	147.35 13.05 -18.86	154.75 14.41 -13.90	161.13 14.82 -18.60	165.57 14.80 -26.39	183.53 15.26 -42.12	183.72 15.66 -41.76	164.74 14.49 -33.42	149.08 12.80 -26.89	134.25 12.05 -19.24	127.29 10.92 -23.00	123.42 10.82 -16.88	119.59 8.93 -28.77	81.95 6.77 0.00
WARRENSBURG___ 23737	105.79 6.25 -23.26	93.27 6.10 -12.81	88.25 5.63 -11.42	83.27 5.30 -6.35	82.13 5.69 -5.31	86.93 6.50 -5.66	86.05 7.03 0.00	110.05 5.32 -21.67	119.21 5.27 -34.05	126.87 5.43 -26.23	135.76 6.34 -16.22	140.32 6.23 -18.64	135.74 7.08 -2.23	136.56 6.64 -2.20	133.10 5.60 -3.12	136.43 5.30 -4.99	135.40 4.17 -4.94	128.45 7.59 -4.02	135.00 7.00 -18.61	121.78 6.80 -12.03	119.75 6.44 -19.94	117.21 7.08 -14.40	126.55 5.98 -38.68	82.03 6.84 0.00
WATERSIDE___6 8 9 23538	136.90 7.55 -53.08	112.55 7.21 -30.98	86.75 6.76 -8.78	83.19 6.73 -4.84	81.58 6.40 -4.05	85.96 6.88 -4.32	134.12 7.82 -47.29	143.18 9.80 -50.31	147.19 9.91 -57.39	150.57 12.09 -43.27	162.01 14.60 -34.20	135.87 14.78 -5.64	140.06 15.93 2.30	188.45 15.96 -44.77	181.43 15.67 -41.38	212.47 15.77 -70.56	212.45 16.04 -70.12	195.32 15.31 -63.18	157.29 13.89 -34.01	148.83 13.18 -32.70	144.77 11.95 -39.46	142.61 12.06 -34.82	137.06 10.24 -44.93	123.70 8.04 -40.48
WEST BABYLON___IC 23714	108.29 9.76 -22.25	93.03 8.92 -9.76	88.30 8.40 -8.70	84.40 7.95 -4.83	82.78 7.61 -4.04	87.15 8.07 -4.31	88.42 9.40 0.00	112.34 12.79 -16.48	131.11 12.38 -38.83	137.70 15.04 -27.44	149.83 17.32 -19.31	155.38 17.89 -22.04	164.13 18.97 -18.73	170.49 17.50 -25.28	177.54 17.29 -35.87	201.05 17.66 -57.25	201.50 18.44 -56.77	179.18 16.94 -45.41	158.59 16.85 -32.35	150.89 15.96 -31.98	148.35 14.47 -40.51	148.51 14.74 -38.04	148.13 12.45 -53.79	132.25 10.07 -46.99
WEST CANADA___HYD 24049	76.37 0.53 0.44	74.63 0.52 0.24	71.49 0.50 0.22	72.00 0.50 0.12	71.53 0.50 0.10	75.18 0.52 0.11	79.57 0.55 0.00	83.32 0.66 0.41	79.94 0.72 0.67	95.56 0.86 0.51	114.02 1.13 0.32	116.25 1.15 0.35	127.69 1.26 0.01	129.00 1.28 0.00	125.62 1.24 0.00	127.53 1.39 0.00	127.55 1.26 0.00	118.00 1.17 0.00	109.94 0.88 0.32	103.58 0.82 0.20	93.94 0.93 0.36	96.33 0.86 0.26	81.81 0.66 0.74	75.79 0.60 0.00
WESTERN_NY_WIND 24143	69.91 -8.70 -2.33	67.76 -7.88 -1.28	65.16 -7.19 -1.14	64.95 -7.31 -0.64	64.69 -6.97 -0.53	67.71 -7.63 -0.57	69.93 -9.09 0.00	73.96 -8.72 0.38	73.58 -7.83 -1.52	88.10 -8.28 -1.17	105.10 -8.83 -0.72	107.48 -8.77 -0.80	118.00 -8.47 -0.03	117.76 -9.96 0.00	116.29 -8.08 0.00	118.07 -8.07 0.00	118.08 -8.21 0.00	109.83 -7.01 -0.01	100.37 -9.74 -0.72	94.56 -9.47 -1.07	85.67 -8.50 -0.80	87.50 -8.81 -0.58	78.64 -7.12 -3.87	70.07 -5.11 0.00
YORK___WARBASSE 23770	145.96 7.93 -61.75	118.05 7.51 -36.18	86.98 6.98 -8.80	83.34 6.88 -4.84	81.65 6.47 -4.05	86.04 6.95 -4.32	145.80 7.90 -58.88	148.88 10.05 -55.76	152.23 10.31 -62.04	181.10 12.66 -73.23	192.46 15.17 -64.09	264.83 15.47 -133.91	264.84 16.69 -121.72	264.84 16.73 -120.39	264.86 16.42 -124.06	264.89 16.53 -122.22	264.90 16.67 -121.94	264.89 15.89 -132.17	265.00 14.66 -140.95	264.86 13.80 -148.11	264.84 12.51 -158.96	264.86 12.64 -156.50	203.99 10.73 -111.37	203.99 8.50 -120.31