

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2005

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	96.00	83.80	83.60	84.67	84.60	84.89	87.64	93.49	107.41	116.19	123.08	123.37	122.39	120.07	120.45	119.50	120.35	113.23	119.53	135.16	119.39	98.39	90.48	88.23
24138	6.45	5.70	5.90	6.13	6.05	6.22	6.34	7.40	9.23	10.69	11.15	11.44	10.64	10.20	10.78	10.55	10.76	10.76	10.74	12.98	10.46	8.21	7.37	6.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.76	-4.67	-4.04	-6.42	-4.66	-4.99	-6.57	-5.15	0.00	-10.30	-7.36	0.00	0.00	-0.28	0.00
74TH STREET_GT_1	96.18	83.87	83.75	84.83	84.75	85.05	87.80	93.58	107.51	118.04	126.24	126.03	126.54	123.11	123.80	123.85	123.81	113.43	126.12	140.03	119.61	98.57	90.64	88.40
24260	6.63	5.78	6.06	6.28	6.21	6.37	6.50	7.49	9.33	10.79	11.37	11.55	10.74	10.31	10.99	10.75	10.97	10.96	10.83	13.21	10.68	8.39	7.54	7.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-7.62	-6.58	-10.46	-7.60	-8.14	-10.71	-8.40	0.00	-16.79	-12.00	0.00	0.00	-0.28	0.00
74TH STREET_GT_2	96.18	83.87	83.75	84.83	84.75	85.05	87.80	93.58	107.51	118.04	126.24	126.03	126.54	123.11	123.80	123.85	123.81	113.43	126.12	140.03	119.61	98.57	90.64	88.40
24261	6.63	5.78	6.06	6.28	6.21	6.37	6.50	7.49	9.33	10.79	11.37	11.55	10.74	10.31	10.99	10.75	10.97	10.96	10.83	13.21	10.68	8.39	7.54	7.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-7.62	-6.58	-10.46	-7.60	-8.14	-10.71	-8.40	0.00	-16.79	-12.00	0.00	0.00	-0.28	0.00
ADK HUDSON___FALLS	95.01	82.86	82.74	83.81	83.81	83.87	86.67	92.37	105.74	111.28	115.51	115.99	112.49	111.94	111.79	109.55	112.17	110.97	107.46	125.51	116.67	96.94	88.79	86.85
24011	5.46	4.76	5.05	5.26	5.26	5.19	5.37	6.28	7.56	8.53	8.26	8.09	7.16	6.73	7.12	7.17	7.73	8.50	8.96	10.68	7.73	6.76	5.96	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	95.01	82.86	82.74	83.81	83.81	83.87	86.67	92.37	105.74	111.28	115.51	115.99	112.49	111.94	111.79	109.55	112.17	110.97	107.46	125.51	116.67	96.94	88.79	86.85
23798	5.46	4.76	5.05	5.26	5.26	5.19	5.37	6.28	7.56	8.53	8.26	8.09	7.16	6.73	7.12	7.17	7.73	8.50	8.96	10.68	7.73	6.76	5.96	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	95.01	82.86	82.74	83.81	83.81	83.87	86.67	92.37	105.74	111.28	115.51	115.99	112.49	111.94	111.79	109.55	112.17	110.97	107.46	125.51	116.67	96.94	88.79	86.85
24028	5.46	4.76	5.05	5.26	5.26	5.19	5.37	6.28	7.56	8.53	8.26	8.09	7.16	6.73	7.12	7.17	7.73	8.50	8.96	10.68	7.73	6.76	5.96	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	93.94	82.00	81.96	83.02	83.02	83.08	85.69	91.08	104.07	109.43	114.22	115.02	111.65	111.31	111.16	108.84	110.91	109.44	105.88	123.55	115.25	95.68	87.79	85.87
23527	4.39	3.90	4.27	4.48	4.48	4.41	4.39	4.99	5.89	6.68	6.97	7.12	6.32	6.10	6.49	6.45	6.48	6.97	7.39	8.73	6.32	5.50	4.97	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	93.40	81.45	81.27	82.32	82.32	82.45	85.04	90.30	103.38	108.71	113.58	114.37	111.12	110.67	110.43	108.12	110.29	108.51	104.80	122.41	114.81	94.96	87.05	85.30
24190	3.85	3.36	3.57	3.77	3.77	3.78	3.74	4.22	5.20	5.96	6.33	6.47	5.79	5.47	5.76	5.73	5.85	6.05	6.30	7.58	5.88	4.78	4.22	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	93.40	81.45	81.27	82.32	82.32	82.45	85.04	90.30	103.38	108.71	113.58	114.37	111.12	110.67	110.43	108.12	110.29	108.51	104.80	122.41	114.81	94.96	87.05	85.30
23571	3.85	3.36	3.57	3.77	3.77	3.78	3.74	4.22	5.20	5.96	6.33	6.47	5.79	5.47	5.76	5.73	5.85	6.05	6.30	7.58	5.88	4.78	4.22	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	93.40	81.45	81.27	82.32	82.32	82.45	85.04	90.30	103.38	108.71	113.58	114.37	111.12	110.67	110.43	108.12	110.29	108.51	104.80	122.41	114.81	94.96	87.05	85.30
23572	3.85	3.36	3.57	3.77	3.77	3.78	3.74	4.22	5.20	5.96	6.33	6.47	5.79	5.47	5.76	5.73	5.85	6.05	6.30	7.58	5.88	4.78	4.22	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	93.40	81.45	81.27	82.32	82.32	82.45	85.04	90.30	103.38	108.71	113.58	114.37	111.12	110.67	110.43	108.12	110.29	108.51	104.80	122.41	114.81	94.96	87.05	85.30
23573	3.85	3.36	3.57	3.77	3.77	3.78	3.74	4.22	5.20	5.96	6.33	6.47	5.79	5.47	5.76	5.73	5.85	6.05	6.30	7.58	5.88	4.78	4.22	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	93.40	81.45	81.27	82.32	82.32	82.45	85.04	90.30	103.38	108.71	113.58	114.37	111.12	110.67	110.43	108.12	110.29	108.51	104.80	122.41	114.81	94.96	87.05	85.30
23574	3.85	3.36	3.57	3.77	3.77	3.78	3.74	4.22	5.20	5.96	6.33	6.47	5.79	5.47	5.76	5.73	5.85	6.05	6.30	7.58	5.88	4.78	4.22	3.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	89.91 0.36 0.00	78.49 0.39 0.00	77.92 0.23 0.00	78.55 0.00 0.00	78.63 0.08 0.00	78.05 -0.63 0.00	81.79 0.49 0.00	86.34 0.26 0.00	97.59 -0.59 0.00	101.41 -1.34 0.00	105.64 -1.61 0.00	106.07 -1.83 0.00	104.07 -1.26 0.00	104.57 -0.63 0.00	103.73 -0.94 0.00	101.46 -0.92 0.00	103.71 -0.73 0.00	101.34 -1.13 0.00	97.02 -1.48 0.00	112.53 -2.30 0.00	108.17 -0.76 0.00	89.91 -0.27 0.00	82.41 -0.41 0.00	81.72 0.33 0.00
ALLEGHENY___COGEN 23514	84.35 -5.19 0.00	73.49 -4.61 0.00	73.11 -4.58 0.00	73.75 -4.79 0.00	73.83 -4.71 0.00	73.72 -4.96 0.00	75.04 -6.26 0.00	79.37 -6.71 0.00	91.70 -6.48 0.00	96.07 -6.68 0.00	100.39 -6.86 0.00	100.78 -7.12 0.00	98.59 -6.74 0.00	98.26 -6.94 0.00	96.82 -7.85 0.00	94.40 -7.99 0.00	96.19 -8.25 0.00	94.47 -7.99 0.00	90.81 -7.68 0.00	107.13 -7.69 0.00	100.98 -7.95 0.00	82.97 -7.21 0.00	73.37 -6.54 2.91	74.56 -6.84 0.00
AMERICAN_REF_FUEL 24010	80.77 -8.78 0.00	70.13 -7.97 0.00	69.84 -7.85 0.00	70.46 -8.09 0.00	70.46 -8.09 0.00	70.34 -8.34 0.00	70.08 -11.22 0.00	74.64 -11.45 0.00	85.81 -12.37 0.00	88.98 -13.77 0.00	92.88 -14.37 0.00	93.44 -14.46 0.00	91.53 -13.80 0.00	91.00 -14.20 0.00	89.50 -15.18 0.00	87.54 -14.85 0.00	88.88 -15.56 0.00	87.20 -15.27 0.00	84.12 -14.38 0.00	97.95 -16.88 0.00	93.03 -15.90 0.00	77.01 -13.17 0.00	69.79 -10.85 2.19	70.00 -11.40 0.00
ARTHUR_KILL_GT_1 23520	98.87 9.31 0.00	86.14 8.04 0.00	85.93 8.24 0.00	86.95 8.40 0.00	86.88 8.33 0.00	87.10 8.42 0.00	89.92 8.62 0.00	95.90 9.81 0.00	110.35 12.17 0.00	120.49 14.08 -3.67	128.16 14.69 -6.21	128.38 15.11 -5.37	128.19 14.32 -8.54	125.29 13.89 -6.20	125.76 14.45 -6.64	125.26 14.13 -8.74	125.71 14.41 -6.86	117.02 14.55 0.00	126.48 14.28 -13.70	142.07 17.45 -9.79	123.64 14.71 0.00	101.73 11.54 0.00	93.38 10.27 -0.29	90.84 9.44 0.00
ARTHUR_KILL_2 23512	98.87 9.31 0.00	86.14 8.04 0.00	85.93 8.24 0.00	86.95 8.40 0.00	86.88 8.33 0.00	87.10 8.42 0.00	89.92 8.62 0.00	95.90 9.81 0.00	110.35 12.17 0.00	120.49 14.08 -3.67	128.16 14.69 -6.21	128.38 15.11 -5.37	128.09 14.22 -8.54	125.29 13.89 -6.20	125.65 14.34 -6.64	125.15 14.03 -8.74	125.71 14.41 -6.86	116.92 14.45 0.00	126.48 14.28 -13.70	142.07 17.45 -9.79	123.64 14.71 0.00	101.73 11.54 0.00	93.38 10.27 -0.29	90.84 9.44 0.00
ARTHUR_KILL_3 23513	95.46 5.91 0.00	83.33 5.23 0.00	83.21 5.52 0.00	84.28 5.73 0.00	84.20 5.66 0.00	84.50 5.82 0.00	87.15 5.85 0.00	92.89 6.80 0.00	106.62 8.44 0.00	116.28 9.86 -6.22	123.87 10.40 -5.37	123.84 10.57 -8.53	123.66 9.80 -6.20	120.76 9.36 -6.64	121.36 10.05 -8.74	120.95 9.83 -8.74	121.32 10.03 -6.85	112.51 10.04 0.00	122.14 9.95 -13.69	136.67 12.06 -9.78	118.63 9.69 0.00	97.76 7.58 0.00	89.98 6.87 -0.28	87.74 6.35 0.00
ASHOKAN____ 23654	93.85 4.30 0.00	82.08 3.98 0.00	81.65 3.96 0.00	82.79 4.24 0.00	82.71 4.16 0.00	83.00 4.33 0.00	85.77 4.47 0.00	91.77 5.68 0.00	105.44 7.27 0.00	111.07 8.32 0.00	116.05 8.79 0.00	116.96 9.06 0.00	113.86 8.53 0.00	113.30 8.10 0.00	113.68 9.00 0.00	111.09 8.70 0.00	113.42 8.98 0.00	111.48 9.02 0.00	107.07 8.57 0.00	125.85 11.02 0.00	117.54 8.61 0.00	96.85 6.67 0.00	88.96 5.88 -0.26	86.52 5.13 0.00
ASTORIA_GT2_1 24094	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT2_2 24095	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT2_3 24096	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT2_4 24097	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT3_1 24098	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT3_2 24099	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT3_3 24100	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT3_4 24101	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT4_1 24102	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97

ASTORIA_GT4_2 24103	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT4_3 24104	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT4_4 24105	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT_1 23523	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA_GT_10 24110	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA_GT_11 24225	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA_GT_12 24226	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA_GT_13 24227	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA_GT_5 24106	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT_7 24107	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA_GT_8 24108	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA___2 24149	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA___3 23516	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.54 14.75 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
ASTORIA___4 23517	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.75 14.07 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ASTORIA___5 23518	130.11 12.36 -28.20	122.27 10.93 -33.24	119.63 11.27 -30.67	90.46 11.47 -0.45	89.94 11.39 0.00	90.17 11.49 0.00	119.00 11.79 -25.91	122.27 13.09 -23.10	127.68 15.71 -13.79	133.18 17.78 -12.66	133.32 18.45 -7.62	133.26 18.77 -6.58	133.59 17.80 -10.46	134.71 17.57 -11.93	130.82 18.00 -8.14	130.71 17.61 -10.71	130.70 17.86 -8.40	132.71 17.83 -12.42	132.72 17.43 -16.79	147.72 20.90 -12.00	135.32 18.19 -8.20	151.84 14.16 -47.50	157.97 12.67 -62.47	138.25 11.88 -44.97
ATHENS_STG_1 23668	93.13 3.58 0.00	81.30 3.20 0.00	81.03 3.34 0.00	82.16 3.61 0.00	82.08 3.53 0.00	82.29 3.62 0.00	84.88 3.58 0.00	90.13 4.05 0.00	103.28 5.11 0.00	108.61 5.86 0.00	113.47 6.22 0.00	114.27 6.37 0.00	111.02 5.69 0.00	110.57 5.37 0.00	110.54 5.86 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.41 5.94 0.00	104.60 6.11 0.00	122.18 7.35 0.00	114.60 5.66 0.00	94.69 4.51 0.00	87.22 4.14 -0.26	85.14 3.74 0.00

ATHENS_STG_2 23670	93.13 3.58 0.00	81.30 3.20 0.00	81.03 3.34 0.00	82.16 3.61 0.00	82.08 3.53 0.00	82.29 3.62 0.00	84.88 3.58 0.00	90.13 4.05 0.00	103.28 5.11 0.00	108.61 5.86 0.00	113.47 6.22 0.00	114.27 6.37 0.00	111.02 5.69 0.00	110.57 5.37 0.00	110.54 5.86 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.41 5.94 0.00	104.60 6.11 0.00	122.18 7.35 0.00	114.60 5.66 0.00	94.69 4.51 0.00	87.22 4.14 -0.26	85.14 3.74 0.00
ATHENS_STG_3 23677	93.13 3.58 0.00	81.30 3.20 0.00	81.03 3.34 0.00	82.16 3.61 0.00	82.08 3.53 0.00	82.29 3.62 0.00	84.88 3.58 0.00	90.13 4.05 0.00	103.28 5.11 0.00	108.61 5.86 0.00	113.47 6.22 0.00	114.27 6.37 0.00	111.02 5.69 0.00	110.57 5.37 0.00	110.54 5.86 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.41 5.94 0.00	104.60 6.11 0.00	122.18 7.35 0.00	114.60 5.66 0.00	94.69 4.51 0.00	87.22 4.14 -0.26	85.14 3.74 0.00
BARRETT_IC_1 23704	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_10 23701	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_11 23702	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_12 23703	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_2 23705	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_3 23706	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_4 23707	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_5 23708	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_6 23709	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_7 23710	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_8 23711	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT_IC_9 23700	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT___1 23545	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79
BARRETT___2 23546	116.23 7.70 -18.98	108.16 6.79 -23.27	96.47 7.07 -11.71	95.08 7.23 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.76 11.61 -46.40	170.05 10.94 -51.86	176.32 11.55 -56.88	177.63 10.64 -61.66	175.34 10.31 -59.83	175.13 10.57 -59.89	174.92 10.44 -62.09	174.79 10.65 -59.70	175.82 10.76 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.83 10.89 -56.01	174.73 9.11 -75.44	168.41 8.20 -77.38	144.24 8.06 -54.79

BEAVER RIVER___HYD 24048	88.83 -0.72 0.00	77.39 -0.70 0.00	76.91 -0.78 0.00	76.35 -2.20 0.00	76.35 -2.20 0.00	77.57 -1.10 0.00	80.65 -0.65 0.00	85.48 -0.60 0.00	97.59 -0.59 0.00	101.72 -1.03 0.00	106.07 -1.18 0.00	106.39 -1.51 0.00	103.96 -1.37 0.00	104.15 -1.05 0.00	103.10 -1.57 0.00	100.75 -1.64 0.00	102.56 -1.88 0.00	100.32 -2.15 0.00	96.62 -1.87 0.00	113.22 -1.61 0.00	107.62 -1.31 0.00	89.82 -0.36 0.00	81.91 -0.91 0.00	80.74 -0.65 0.00
BEEBEE_GT_13 23619	85.34 -4.21 0.00	74.11 -3.98 0.00	73.57 -4.12 0.00	74.30 -4.24 0.00	74.23 -4.32 0.00	74.27 -4.41 0.00	76.02 -5.28 0.00	80.40 -5.68 0.00	92.19 -5.99 0.00	96.69 -6.06 0.00	101.35 -5.90 0.00	101.64 -6.26 0.00	99.33 -6.00 0.00	98.68 -6.52 0.00	96.82 -7.85 0.00	94.60 -7.78 0.00	96.29 -8.15 0.00	94.47 -7.99 0.00	91.31 -7.19 0.00	106.90 -7.92 0.00	101.74 -7.19 0.00	83.96 -6.22 0.00	76.02 -5.47 1.34	75.13 -6.27 0.00
BETHLEHEM___GRP 23843	93.40 3.85 0.00	81.45 3.36 0.00	81.27 3.57 0.00	82.32 3.77 0.00	82.32 3.77 0.00	82.45 3.78 0.00	85.04 3.74 0.00	90.30 4.22 0.00	103.38 5.20 0.00	108.71 5.96 0.00	113.58 6.33 0.00	114.37 6.47 0.00	111.12 5.79 0.00	110.67 5.47 0.00	110.43 5.76 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.51 6.05 0.00	104.80 6.30 0.00	122.41 7.58 0.00	114.81 5.88 0.00	94.96 4.78 0.00	87.05 4.22 0.00	85.30 3.91 0.00
BETHLEHEM___GS1 323560	93.40 3.85 0.00	81.45 3.36 0.00	81.27 3.57 0.00	82.32 3.77 0.00	82.32 3.77 0.00	82.45 3.78 0.00	85.04 3.74 0.00	90.30 4.22 0.00	103.38 5.20 0.00	108.71 5.96 0.00	113.58 6.33 0.00	114.37 6.47 0.00	111.12 5.79 0.00	110.67 5.47 0.00	110.43 5.76 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.51 6.05 0.00	104.80 6.30 0.00	122.41 7.58 0.00	114.81 5.88 0.00	94.96 4.78 0.00	87.05 4.22 0.00	85.30 3.91 0.00
BETHLEHEM___GS2 323561	93.40 3.85 0.00	81.45 3.36 0.00	81.27 3.57 0.00	82.32 3.77 0.00	82.32 3.77 0.00	82.45 3.78 0.00	85.04 3.74 0.00	90.30 4.22 0.00	103.38 5.20 0.00	108.71 5.96 0.00	113.58 6.33 0.00	114.37 6.47 0.00	111.12 5.79 0.00	110.67 5.47 0.00	110.43 5.76 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.51 6.05 0.00	104.80 6.30 0.00	122.41 7.58 0.00	114.81 5.88 0.00	94.96 4.78 0.00	87.05 4.22 0.00	85.30 3.91 0.00
BETHLEHEM___GS3 323562	93.40 3.85 0.00	81.45 3.36 0.00	81.27 3.57 0.00	82.32 3.77 0.00	82.32 3.77 0.00	82.45 3.78 0.00	85.04 3.74 0.00	90.30 4.22 0.00	103.38 5.20 0.00	108.71 5.96 0.00	113.58 6.33 0.00	114.37 6.47 0.00	111.12 5.79 0.00	110.67 5.47 0.00	110.43 5.76 0.00	108.12 5.73 0.00	110.29 5.85 0.00	108.51 6.05 0.00	104.80 6.30 0.00	122.41 7.58 0.00	114.81 5.88 0.00	94.96 4.78 0.00	87.05 4.22 0.00	85.30 3.91 0.00
BETHLEHEM___STEEL 23779	80.24 -9.31 0.00	69.66 -8.43 0.00	69.38 -8.31 0.00	69.98 -8.56 0.00	69.99 -8.56 0.00	69.78 -8.89 0.00	70.00 -11.30 0.00	74.38 -11.71 0.00	86.20 -11.98 0.00	90.01 -12.74 0.00	93.84 -13.41 0.00	94.41 -13.49 0.00	92.48 -12.85 0.00	92.16 -13.05 0.00	90.65 -14.03 0.00	88.46 -13.92 0.00	90.03 -14.41 0.00	88.33 -14.14 0.00	84.90 -13.59 0.00	99.90 -14.93 0.00	94.12 -14.81 0.00	77.37 -12.81 0.00	69.03 -11.18 2.61	69.92 -11.48 0.00
BETHPAGE_CC_5 323564	116.23 7.70 -18.98	108.16 6.79 -23.27	96.39 6.99 -11.71	95.16 7.30 -9.31	104.61 7.23 -18.83	94.30 7.40 -8.23	112.48 7.48 -23.70	100.82 8.61 -6.12	149.51 10.31 -41.02	160.55 11.41 -46.40	170.91 11.80 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.74 11.68 -62.60	175.87 11.33 -66.05	182.79 13.78 -54.18	176.27 11.33 -56.01	174.55 8.93 -75.44	168.16 7.95 -77.38	143.92 7.73 -54.79
BINGHAMTON___COGEN 23790	86.15 -3.40 0.00	75.05 -3.05 0.00	74.74 -2.95 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.53 -3.15 0.00	77.72 -3.58 0.00	82.30 -3.79 0.00	95.23 -2.95 0.00	100.28 -2.47 0.00	104.57 -2.68 0.00	105.20 -2.70 0.00	102.70 -2.63 0.00	102.57 -2.63 0.00	101.74 -2.93 0.00	99.21 -3.17 0.00	101.41 -3.03 0.00	99.60 -2.87 0.00	95.54 -2.95 0.00	112.88 -1.95 0.00	105.77 -3.16 0.00	86.75 -3.43 0.00	81.67 -3.64 -2.49	77.81 -3.58 0.00
BLACK RIVER___HYD 24047	88.38 -1.16 0.00	77.00 -1.09 0.00	76.53 -1.17 0.00	75.64 -2.91 0.00	75.64 -2.91 0.00	77.26 -1.42 0.00	80.16 -1.14 0.00	85.14 -0.95 0.00	97.49 -0.69 0.00	101.93 -0.82 0.00	106.39 -0.86 0.00	106.71 -1.19 0.00	104.17 -1.16 0.00	104.26 -0.95 0.00	103.00 -1.67 0.00	100.64 -1.74 0.00	102.35 -2.09 0.00	100.11 -2.36 0.00	96.62 -1.87 0.00	113.45 -1.38 0.00	107.73 -1.20 0.00	89.73 -0.45 0.00	81.75 -1.08 0.00	80.34 -1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	92.86 3.31 0.00	80.98 2.89 0.00	80.72 3.03 0.00	81.77 3.22 0.00	81.77 3.22 0.00	81.98 3.30 0.00	84.55 3.25 0.00	89.70 3.62 0.00	102.70 4.52 0.00	107.99 5.24 0.00	112.83 5.58 0.00	113.51 5.61 0.00	110.39 5.06 0.00	110.04 4.84 0.00	109.80 5.13 0.00	107.40 5.02 0.00	109.56 5.12 0.00	107.80 5.33 0.00	104.01 5.52 0.00	121.49 6.66 0.00	114.05 5.12 0.00	94.24 4.06 0.00	86.47 3.64 0.00	84.73 3.34 0.00
BOC_GAS_DRP 24189	92.32 2.78 0.00	80.52 2.42 0.00	80.26 2.56 0.00	81.37 2.83 0.00	81.30 2.75 0.00	81.51 2.83 0.00	83.98 2.68 0.00	89.10 3.01 0.00	102.01 3.83 0.00	107.17 4.42 0.00	111.97 4.72 0.00	112.65 4.75 0.00	109.54 4.21 0.00	109.20 4.00 0.00	108.97 4.29 0.00	106.58 4.20 0.00	108.72 4.28 0.00	106.98 4.51 0.00	103.22 4.73 0.00	120.45 5.63 0.00	113.18 4.25 0.00	93.61 3.43 0.00	85.89 3.06 0.00	84.16 2.77 0.00
BORALEX_4TH_BRANCH 23824	93.94 4.39 0.00	82.00 3.90 0.00	81.96 4.27 0.00	83.02 4.48 0.00	83.02 4.48 0.00	83.08 4.41 0.00	85.69 4.39 0.00	91.08 4.99 0.00	104.07 5.89 0.00	109.43 6.68 0.00	114.22 6.97 0.00	115.02 7.12 0.00	111.65 6.32 0.00	111.31 6.10 0.00	111.16 6.49 0.00	108.84 6.45 0.00	110.91 6.48 0.00	109.44 6.97 0.00	105.88 7.39 0.00	123.55 8.73 0.00	115.25 6.32 0.00	95.68 5.50 0.00	87.79 4.97 0.00	85.87 4.48 0.00
BOWLINE___1 23526	94.29 4.75 0.00	82.31 4.22 0.00	82.04 4.35 0.00	83.10 4.56 0.00	83.02 4.48 0.00	83.40 4.72 0.00	86.10 4.80 0.00	91.85 5.77 0.00	105.44 7.27 0.00	111.28 8.53 0.00	116.15 8.90 0.00	117.07 9.17 0.00	113.55 8.22 0.00	112.88 7.68 0.00	113.05 8.37 0.00	110.58 8.19 0.00	112.79 8.36 0.00	110.87 8.40 0.00	106.87 8.37 0.00	125.05 10.22 0.00	116.88 7.95 0.00	96.49 6.31 0.00	88.82 5.71 -0.28	86.60 5.21 0.00
BOWLINE___2 23595	94.29 4.75 0.00	82.31 4.22 0.00	82.04 4.35 0.00	83.10 4.56 0.00	83.10 4.56 0.00	83.40 4.72 0.00	86.10 4.80 0.00	91.85 5.77 0.00	105.44 7.27 0.00	111.28 8.53 0.00	116.15 8.90 0.00	117.07 9.17 0.00	113.65 8.32 0.00	112.99 7.79 0.00	113.15 8.48 0.00	110.68 8.29 0.00	112.90 8.46 0.00	110.97 8.50 0.00	106.97 8.47 0.00	125.16 10.33 0.00	116.99 8.06 0.00	96.58 6.40 0.00	88.82 5.71 -0.28	86.60 5.21 0.00
BROOKHAVEN___DRP 24191	116.95 8.42 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.31 7.93 -18.83	94.78 7.87 -8.23	112.97 7.97 -23.70	101.08 8.87 -6.12	149.90 10.70 -41.02	160.86 11.71 -46.40	171.55 12.44 -51.86	177.83 13.06 -56.88	179.11 12.11 -61.66	176.71 11.68 -59.83	176.70 12.14 -59.89	176.35 11.88 -62.09	176.25 12.11 -59.70	177.36 12.30 -62.60	176.56 12.02 -66.05	183.82 14.81 -54.18	176.70 11.76 -56.01	174.82 9.20 -75.44	168.49 8.28 -77.38	144.49 8.30 -54.79

BROOKLYN_NAVY_YARD 23515	96.09 6.54 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.10 10.69 -3.67	124.73 11.26 -6.22	124.70 11.44 -5.37	124.50 10.64 -8.53	121.61 10.20 -6.20	122.20 10.89 -6.64	121.67 10.55 -8.74	122.05 10.76 -6.85	113.33 10.86 0.00	122.93 10.74 -13.69	137.70 13.09 -9.78	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
BURROWS___LYONSDAL 23803	89.19 -0.36 0.00	77.70 -0.39 0.00	77.23 -0.47 0.00	77.13 -1.41 0.00	77.13 -1.41 0.00	78.20 -0.47 0.00	80.98 -0.33 0.00	85.91 -0.17 0.00	98.18 0.00 0.00	102.75 0.00 0.00	107.36 0.11 0.00	107.79 -0.11 0.00	105.22 -0.11 0.00	105.10 -0.11 0.00	104.15 -0.52 0.00	101.87 -0.51 0.00	103.81 -0.63 0.00	101.75 -0.72 0.00	98.00 -0.49 0.00	114.60 -0.23 0.00	108.71 -0.22 0.00	90.18 0.00 0.00	82.58 -0.25 0.00	81.07 -0.33 0.00
CALPINE BETH_PAGE_GT4 24209	116.32 7.79 -18.98	108.24 6.87 -23.27	96.47 7.07 -11.71	95.24 7.38 -9.31	104.69 7.30 -18.83	94.38 7.47 -8.23	112.56 7.56 -23.70	100.99 8.78 -6.12	149.61 10.41 -41.02	160.45 11.30 -46.40	170.80 11.69 -51.86	176.97 12.19 -56.88	178.26 11.27 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.53 11.06 -62.09	175.42 11.28 -59.70	176.74 11.68 -62.60	175.77 11.23 -66.05	182.68 13.66 -54.18	176.38 11.44 -56.01	174.64 9.02 -75.44	168.24 8.03 -77.38	144.00 7.81 -54.79
CALPINE_BP_GT1 23823	116.32 7.79 -18.98	108.24 6.87 -23.27	96.47 7.07 -11.71	95.24 7.38 -9.31	104.69 7.30 -18.83	94.38 7.47 -8.23	112.56 7.56 -23.70	100.99 8.78 -6.12	149.61 10.41 -41.02	160.45 11.30 -46.40	170.80 11.69 -51.86	176.97 12.19 -56.88	178.26 11.27 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.53 11.06 -62.09	175.42 11.28 -59.70	176.74 11.68 -62.60	175.77 11.23 -66.05	182.68 13.66 -54.18	176.38 11.44 -56.01	174.64 9.02 -75.44	168.24 8.03 -77.38	144.00 7.81 -54.79
CALSPAN___DRP 24200	80.24 -9.31 0.00	69.66 -8.43 0.00	69.38 -8.31 0.00	69.98 -8.56 0.00	69.99 -8.56 0.00	69.78 -8.89 0.00	70.00 -11.30 0.00	74.38 -11.71 0.00	86.20 -11.98 0.00	90.01 -12.74 0.00	93.84 -13.41 0.00	94.41 -13.49 0.00	92.48 -12.85 0.00	92.16 -13.05 0.00	90.65 -14.03 0.00	88.46 -13.92 0.00	90.03 -14.41 0.00	88.33 -14.14 0.00	84.90 -13.59 0.00	99.90 -14.93 0.00	94.12 -14.81 0.00	77.37 -12.81 0.00	69.03 -11.18 2.61	69.92 -11.48 0.00
CARR STREET_E__SYR 24060	87.04 -2.51 0.00	75.83 -2.26 0.00	75.44 -2.25 0.00	76.11 -2.43 0.00	76.11 -2.43 0.00	76.31 -2.36 0.00	78.62 -2.68 0.00	83.16 -2.93 0.00	95.33 -2.85 0.00	99.97 -2.77 0.00	104.36 -2.90 0.00	104.99 -2.91 0.00	102.49 -2.84 0.00	102.15 -3.05 0.00	101.33 -3.35 0.00	99.11 -3.28 0.00	100.99 -3.45 0.00	99.09 -3.38 0.00	95.34 -3.15 0.00	111.61 -3.22 0.00	105.66 -3.27 0.00	87.20 -2.98 0.00	79.73 -2.82 0.28	78.63 -2.77 0.00
CARTHAGE___PAPER 23857	88.65 -0.90 0.00	77.24 -0.86 0.00	76.68 -1.01 0.00	75.95 -2.59 0.00	75.96 -2.59 0.00	77.42 -1.26 0.00	80.41 -0.89 0.00	85.40 -0.69 0.00	97.59 -0.59 0.00	101.93 -0.82 0.00	106.39 -0.86 0.00	106.61 -1.29 0.00	104.17 -1.16 0.00	104.26 -0.95 0.00	103.10 -1.57 0.00	100.75 -1.64 0.00	102.46 -1.98 0.00	100.32 -2.15 0.00	96.72 -1.77 0.00	113.45 -1.38 0.00	107.84 -1.09 0.00	89.82 -0.36 0.00	81.91 -0.91 0.00	80.58 -0.81 0.00
CE_DUNWOOD___DRP 24194	95.19 5.64 0.00	83.02 4.92 0.00	82.82 5.13 0.00	83.89 5.34 0.00	83.89 5.34 0.00	84.10 5.43 0.00	86.83 5.53 0.00	92.63 6.54 0.00	106.33 8.15 0.00	112.34 9.45 -0.14	117.46 9.97 -0.24	118.25 10.14 -0.20	115.03 9.37 -0.33	114.38 8.94 -0.24	114.56 9.63 -0.25	112.14 9.42 -0.33	114.31 9.61 -0.26	112.10 9.63 0.00	108.57 9.55 -0.52	126.80 11.60 -0.37	118.19 9.26 0.00	97.48 7.30 0.00	89.73 6.63 -0.28	87.42 6.02 0.00
CE_MILLWOOD___DRP 24193	94.83 5.28 0.00	82.78 4.69 0.00	82.59 4.89 0.00	83.65 5.11 0.00	83.57 5.03 0.00	83.87 5.19 0.00	86.59 5.28 0.00	92.37 6.28 0.00	106.03 7.85 0.00	111.91 9.04 -0.12	117.00 9.55 -0.20	117.90 9.82 -0.18	114.56 8.95 -0.28	113.93 8.52 -0.20	114.21 9.32 -0.22	111.78 9.11 -0.29	113.96 9.30 -0.22	111.79 9.32 0.00	108.20 9.26 -0.45	126.40 11.25 -0.32	117.86 8.93 0.00	97.21 7.03 0.00	89.48 6.38 -0.28	87.17 5.78 0.00
CE_NYC2_DRP 24202	124.01 9.76 -24.70	116.56 8.59 -29.88	117.14 8.78 -30.67	88.02 9.03 -0.45	87.58 9.03 0.00	87.80 9.13 0.00	116.56 9.35 -25.91	119.77 10.59 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.13 15.65 -6.58	130.54 14.75 -10.46	131.44 14.31 -11.93	127.78 14.97 -8.14	127.64 14.54 -10.71	127.67 14.83 -8.40	129.74 14.86 -12.42	129.77 14.48 -16.79	144.28 17.45 -12.00	131.94 14.81 -8.20	149.40 11.72 -47.50	155.82 10.52 -62.47	136.22 9.85 -44.97
CE_NYC_DRP 24195	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.66 7.58 0.00	107.60 9.43 0.00	117.12 10.89 -3.48	124.62 11.48 -5.89	124.64 11.65 -5.09	124.27 10.85 -8.09	121.49 10.42 -5.88	122.06 11.10 -6.29	121.52 10.85 -8.29	122.01 11.07 -6.50	113.53 11.07 0.00	122.41 10.93 -12.98	137.42 13.32 -9.28	119.61 10.68 0.00	98.57 8.39 0.00	90.64 7.54 -0.28	88.40 7.00 0.00
CH_MIDHUDSON___DRP 24192	94.56 5.01 0.00	82.55 4.45 0.00	82.28 4.58 0.00	83.34 4.79 0.00	83.34 4.79 0.00	83.55 4.88 0.00	86.26 4.96 0.00	91.94 5.85 0.00	105.44 7.27 0.00	111.17 8.43 0.00	116.05 8.79 0.00	116.96 9.06 0.00	113.65 8.32 0.00	113.09 7.89 0.00	113.26 8.58 0.00	110.88 8.50 0.00	113.00 8.56 0.00	111.07 8.61 0.00	107.07 8.57 0.00	125.39 10.56 0.00	117.21 8.28 0.00	96.76 6.58 0.00	89.05 5.96 -0.26	86.85 5.45 0.00
CH_MISC_IPPS 23765	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
CH_RES_BVR_FALLS 23983	89.46 -0.09 0.00	78.10 0.00 0.00	77.61 -0.08 0.00	78.39 -0.16 0.00	78.39 -0.16 0.00	78.44 -0.24 0.00	81.30 0.00 0.00	86.00 -0.09 0.00	97.88 -0.29 0.00	102.23 -0.51 0.00	106.72 -0.54 0.00	107.25 -0.65 0.00	104.91 -0.42 0.00	104.89 -0.32 0.00	104.26 -0.42 0.00	101.98 -0.41 0.00	104.02 -0.42 0.00	102.06 -0.41 0.00	97.91 -0.59 0.00	114.02 -0.80 0.00	108.60 -0.33 0.00	89.91 -0.27 0.00	82.58 -0.25 0.00	81.31 -0.08 0.00
CH_RES_NIAGARA 23895	81.04 -8.51 0.00	70.36 -7.73 0.00	70.08 -7.61 0.00	70.69 -7.85 0.00	70.69 -7.85 0.00	70.57 -8.10 0.00	70.24 -11.06 0.00	74.81 -11.28 0.00	86.01 -12.17 0.00	89.08 -13.67 0.00	93.09 -14.16 0.00	93.55 -14.35 0.00	91.74 -13.59 0.00	91.11 -14.10 0.00	89.60 -15.07 0.00	87.64 -14.74 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.21 -14.28 0.00	97.95 -16.88 0.00	93.14 -15.79 0.00	77.19 -12.99 0.00	70.02 -10.68 2.11	70.16 -11.23 0.00
CH_RES_SYRACUSE 23985	87.31 -2.24 0.00	75.99 -2.11 0.00	75.59 -2.10 0.00	76.35 -2.20 0.00	76.35 -2.20 0.00	76.55 -2.12 0.00	78.94 -2.36 0.00	83.59 -2.50 0.00	95.72 -2.45 0.00	100.39 -2.36 0.00	104.89 -2.36 0.00	105.53 -2.37 0.00	102.91 -2.42 0.00	102.68 -2.52 0.00	101.85 -2.83 0.00	99.52 -2.87 0.00	101.41 -3.03 0.00	99.60 -2.87 0.00	95.84 -2.66 0.00	112.19 -2.64 0.00	106.21 -2.72 0.00	87.66 -2.53 0.00	79.95 -2.40 0.47	78.95 -2.44 0.00

CORNELL____ 23752	81.85 -7.70 0.00	71.14 -6.95 0.00	70.70 -6.99 0.00	71.01 -7.54 0.00	71.01 -7.54 0.00	71.52 -7.16 0.00	73.74 -7.56 0.00	78.08 -8.01 0.00	88.46 -9.72 0.00	92.88 -9.86 0.00	97.17 -10.08 0.00	97.65 -10.25 0.00	95.32 -10.01 0.00	95.00 -10.20 0.00	93.79 -10.89 0.00	91.63 -10.75 0.00	93.37 -11.07 0.00	91.71 -10.76 0.00	88.25 -10.24 0.00	103.80 -11.02 0.00	98.26 -10.68 0.00	80.80 -9.38 0.00	71.55 -8.94 2.33	72.52 -8.87 0.00
COXSACKIE____GT 23611	93.49 3.94 0.00	81.69 3.59 0.00	81.34 3.65 0.00	82.47 3.93 0.00	82.40 3.85 0.00	82.61 3.93 0.00	85.28 3.98 0.00	91.17 5.08 0.00	104.66 6.48 0.00	110.25 7.50 0.00	115.08 7.83 0.00	115.99 8.09 0.00	112.91 7.58 0.00	112.46 7.26 0.00	112.63 7.96 0.00	110.17 7.78 0.00	112.38 7.94 0.00	110.56 8.09 0.00	106.28 7.78 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.38 5.30 -0.26	85.95 4.56 0.00
CRESCENT____HYD 24018	94.12 4.57 0.00	82.08 3.98 0.00	81.89 4.20 0.00	82.94 4.40 0.00	82.95 4.40 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.08 4.99 0.00	104.27 6.09 0.00	109.63 6.88 0.00	114.44 7.19 0.00	115.13 7.23 0.00	111.86 6.53 0.00	111.41 6.21 0.00	111.16 6.49 0.00	108.84 6.45 0.00	111.02 6.58 0.00	109.54 7.07 0.00	105.88 7.39 0.00	123.67 8.84 0.00	115.58 6.64 0.00	95.77 5.59 0.00	87.79 4.97 0.00	85.95 4.56 0.00
CRUCIBLE_METL_DRP 24180	87.31 -2.24 0.00	75.99 -2.11 0.00	75.59 -2.10 0.00	76.35 -2.20 0.00	76.35 -2.20 0.00	76.55 -2.12 0.00	78.94 -2.36 0.00	83.59 -2.50 0.00	95.72 -2.45 0.00	100.39 -2.36 0.00	104.89 -2.36 0.00	105.53 -2.37 0.00	102.91 -2.42 0.00	102.68 -2.52 0.00	101.85 -2.83 0.00	99.52 -2.87 0.00	101.41 -3.03 0.00	99.60 -2.87 0.00	95.84 -2.66 0.00	112.19 -2.64 0.00	106.21 -2.72 0.00	87.66 -2.53 0.00	79.95 -2.40 0.47	78.95 -2.44 0.00
DANSKAMMER____1 23586	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
DANSKAMMER____2 23589	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
DANSKAMMER____3 23590	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
DANSKAMMER____4 23591	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
DANSKAMMER____DIESEL 23592	94.03 4.48 0.00	82.08 3.98 0.00	81.81 4.12 0.00	82.87 4.32 0.00	82.79 4.24 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.60 5.51 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.40 8.15 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.74 8.06 0.00	110.27 7.88 0.00	112.48 8.04 0.00	110.56 8.09 0.00	106.47 7.98 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.74 5.63 -0.28	86.44 5.05 0.00
DASHVILLE____HYD 23610	94.38 4.84 0.00	82.39 4.30 0.00	82.12 4.43 0.00	83.26 4.71 0.00	83.18 4.63 0.00	83.47 4.80 0.00	86.18 4.88 0.00	91.94 5.85 0.00	105.44 7.27 0.00	111.17 8.43 0.00	116.05 8.79 0.00	116.96 9.06 0.00	113.76 8.43 0.00	113.20 8.00 0.00	113.47 8.79 0.00	110.99 8.60 0.00	113.21 8.77 0.00	111.18 8.71 0.00	107.07 8.57 0.00	125.51 10.68 0.00	117.21 8.28 0.00	96.76 6.58 0.00	89.05 5.96 -0.26	86.77 5.37 0.00
DOGLEVILLE____HYD 23807	92.41 2.87 0.00	80.44 2.34 0.00	80.02 2.33 0.00	80.43 1.89 0.00	80.43 1.89 0.00	81.11 2.44 0.00	83.98 2.68 0.00	89.27 3.19 0.00	102.20 4.03 0.00	107.37 4.62 0.00	112.18 4.93 0.00	112.86 4.96 0.00	110.07 4.74 0.00	109.83 4.63 0.00	109.07 4.40 0.00	106.58 4.20 0.00	108.72 4.28 0.00	106.87 4.41 0.00	102.93 4.43 0.00	120.34 5.51 0.00	113.72 4.79 0.00	93.88 3.70 0.00	85.97 3.15 0.00	84.16 2.77 0.00
DUNKIRK____1 23563	76.56 -12.98 0.00	66.62 -11.48 0.00	66.35 -11.34 0.00	67.00 -11.55 0.00	67.00 -11.55 0.00	66.48 -12.19 0.00	67.24 -14.07 0.00	71.28 -14.81 0.00	83.85 -14.33 0.00	88.26 -14.49 0.00	91.70 -15.55 0.00	92.36 -15.54 0.00	90.58 -14.75 0.00	90.58 -14.62 0.00	89.18 -15.49 0.00	86.62 -15.77 0.00	88.56 -15.87 0.00	86.89 -15.58 0.00	83.03 -15.46 0.00	99.21 -15.62 0.00	92.26 -16.67 0.00	75.03 -15.15 0.00	65.53 -14.33 2.96	67.23 -14.16 0.00
DUNKIRK____2 23564	76.56 -12.98 0.00	66.62 -11.48 0.00	66.35 -11.34 0.00	67.00 -11.55 0.00	67.00 -11.55 0.00	66.48 -12.19 0.00	67.24 -14.07 0.00	71.28 -14.81 0.00	83.85 -14.33 0.00	88.26 -14.49 0.00	91.70 -15.55 0.00	92.36 -15.54 0.00	90.58 -14.75 0.00	90.58 -14.62 0.00	89.18 -15.49 0.00	86.62 -15.77 0.00	88.56 -15.87 0.00	86.89 -15.58 0.00	83.03 -15.46 0.00	99.21 -15.62 0.00	92.26 -16.67 0.00	75.03 -15.15 0.00	65.53 -14.33 2.96	67.23 -14.16 0.00
DUNKIRK____3 23565	77.37 -12.18 0.00	67.24 -10.86 0.00	66.97 -10.72 0.00	67.63 -10.92 0.00	67.63 -10.92 0.00	67.19 -11.49 0.00	67.89 -13.41 0.00	72.05 -14.03 0.00	84.53 -13.65 0.00	88.88 -13.87 0.00	92.45 -14.80 0.00	93.01 -14.89 0.00	91.22 -14.11 0.00	91.21 -13.99 0.00	89.81 -14.86 0.00	87.23 -15.15 0.00	89.19 -15.25 0.00	87.51 -14.96 0.00	83.72 -14.77 0.00	99.90 -14.93 0.00	92.92 -16.01 0.00	75.66 -14.52 0.00	66.28 -13.58 2.96	67.88 -13.51 0.00
DUNKIRK____4 23566	77.37 -12.18 0.00	67.24 -10.86 0.00	66.97 -10.72 0.00	67.63 -10.92 0.00	67.63 -10.92 0.00	67.19 -11.49 0.00	67.89 -13.41 0.00	72.05 -14.03 0.00	84.53 -13.65 0.00	88.88 -13.87 0.00	92.45 -14.80 0.00	93.01 -14.89 0.00	91.22 -14.11 0.00	91.21 -13.99 0.00	89.81 -14.86 0.00	87.23 -15.15 0.00	89.19 -15.25 0.00	87.51 -14.96 0.00	83.72 -14.77 0.00	99.90 -14.93 0.00	92.92 -16.01 0.00	75.66 -14.52 0.00	66.28 -13.58 2.96	67.88 -13.51 0.00
EAST HAMPTON____GT 23717	121.25 12.72 -18.98	112.85 11.48 -23.27	101.06 11.65 -11.71	99.71 11.86 -9.31	108.77 11.39 -18.83	98.16 11.25 -8.23	116.55 11.54 -23.70	104.78 12.57 -6.12	154.71 15.51 -41.02	166.41 17.26 -46.40	177.78 18.66 -51.86	184.09 19.31 -56.88	185.32 18.33 -61.66	182.81 17.78 -59.83	182.77 18.21 -59.89	182.08 17.61 -62.09	182.21 18.07 -59.70	183.20 18.14 -62.60	182.18 17.63 -66.05	190.83 21.82 -54.18	182.80 17.86 -56.01	179.33 13.71 -75.44	172.46 12.26 -77.38	148.15 11.97 -54.79

EAST RIVER___6 23660	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.58 7.49 0.00	107.60 9.43 0.00	117.22 10.89 -3.58	124.68 11.37 -6.06	124.79 11.65 -5.23	124.50 10.85 -8.32	121.66 10.42 -6.04	122.14 10.99 -6.47	121.66 10.75 -8.52	122.09 10.97 -6.68	113.53 11.07 0.00	122.89 11.03 -13.36	137.81 13.43 -9.54	119.72 10.78 0.00	98.66 8.48 0.00	90.73 7.62 -0.28	88.48 7.08 0.00
EAST RIVER___7 23524	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.58 7.49 0.00	107.60 9.43 0.00	117.22 10.89 -3.58	124.68 11.37 -6.06	124.79 11.65 -5.23	124.50 10.85 -8.32	121.66 10.42 -6.04	122.14 10.99 -6.47	121.66 10.75 -8.52	122.09 10.97 -6.68	113.53 11.07 0.00	122.89 11.03 -13.36	137.81 13.43 -9.54	119.72 10.78 0.00	98.66 8.48 0.00	90.73 7.62 -0.28	88.48 7.08 0.00
EAST_HAMPTON___DIESEL 23722	121.25 12.72 -18.98	112.85 11.48 -23.27	101.06 11.65 -11.71	99.71 11.86 -9.31	108.77 11.39 -18.83	98.16 11.25 -8.23	116.55 11.54 -23.70	104.78 12.57 -6.12	154.71 15.51 -41.02	166.41 17.26 -46.40	177.78 18.66 -51.86	184.09 19.31 -56.88	185.32 18.33 -61.66	182.81 17.78 -59.83	182.77 18.21 -59.89	182.08 17.61 -62.09	182.21 18.07 -59.70	183.20 18.14 -62.60	182.18 17.63 -66.05	190.83 21.82 -54.18	182.80 17.86 -56.01	179.33 13.71 -75.44	172.46 12.26 -77.38	148.15 11.97 -54.79
EAST_RIVER___1 323558	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.66 7.58 0.00	107.60 9.43 0.00	117.12 10.89 -3.48	124.62 11.48 -5.89	124.64 11.65 -5.09	124.27 10.85 -8.09	121.49 10.42 -5.88	122.06 11.10 -6.29	121.52 10.85 -8.29	122.01 11.07 -6.50	113.53 11.07 0.00	122.41 10.93 -12.98	137.42 13.32 -9.28	119.61 10.68 0.00	98.57 8.39 0.00	90.64 7.54 -0.28	88.40 7.00 0.00
EAST_RIVER___2 323559	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.58 7.49 0.00	107.60 9.43 0.00	117.22 10.89 -3.58	124.68 11.37 -6.06	124.79 11.65 -5.23	124.50 10.85 -8.32	121.66 10.42 -6.04	122.14 10.99 -6.47	121.66 10.75 -8.52	122.09 10.97 -6.68	113.53 11.07 0.00	122.89 11.03 -13.36	137.81 13.43 -9.54	119.72 10.78 0.00	98.66 8.48 0.00	90.73 7.62 -0.28	88.48 7.08 0.00
ELEC_TRO_TEK 24086	115.52 6.98 -18.98	107.46 6.09 -23.27	95.69 6.29 -11.71	94.45 6.60 -9.31	103.98 6.60 -18.83	93.60 6.69 -8.23	111.83 6.83 -23.70	100.13 7.92 -6.12	148.92 9.72 -41.02	160.14 10.99 -46.40	170.37 11.26 -51.86	176.43 11.65 -56.88	177.84 10.85 -61.66	175.44 10.42 -59.83	175.45 10.89 -59.89	175.12 10.65 -62.09	175.00 10.86 -59.70	176.03 10.96 -62.60	175.38 10.83 -66.05	182.22 13.21 -54.18	175.61 10.68 -56.01	174.10 8.48 -75.44	167.83 7.62 -77.38	143.51 7.33 -54.79
E_CANADA_CAP_HY 24051	93.85 4.30 0.00	81.77 3.67 0.00	81.58 3.88 0.00	82.39 3.85 0.00	82.47 3.93 0.00	82.77 4.09 0.00	85.53 4.23 0.00	90.48 4.39 0.00	103.78 5.60 0.00	108.81 6.06 0.00	113.47 6.22 0.00	113.94 6.04 0.00	110.91 5.58 0.00	110.46 5.26 0.00	110.12 5.44 0.00	107.20 4.81 0.00	109.35 4.91 0.00	107.59 5.12 0.00	103.91 5.42 0.00	121.37 6.55 0.00	114.27 5.34 0.00	94.96 4.78 0.00	86.96 4.14 0.00	85.55 4.15 0.00
E_CANADA_MHWK_HY 24050	92.41 2.87 0.00	80.44 2.34 0.00	80.02 2.33 0.00	80.43 1.89 0.00	80.43 1.89 0.00	81.11 2.44 0.00	83.98 2.68 0.00	89.27 3.19 0.00	102.20 4.03 0.00	107.37 4.62 0.00	112.18 4.93 0.00	112.86 4.96 0.00	110.07 4.74 0.00	109.83 4.63 0.00	109.07 4.40 0.00	106.58 4.20 0.00	108.72 4.28 0.00	106.87 4.41 0.00	102.93 4.43 0.00	120.34 5.51 0.00	113.72 4.79 0.00	93.88 3.70 0.00	85.97 3.15 0.00	84.16 2.77 0.00
E_FISHKILL___LBMP 23776	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.42 4.87 0.00	83.63 4.96 0.00	86.34 5.04 0.00	91.94 5.85 0.00	105.44 7.27 0.00	111.07 8.32 0.00	116.05 8.79 0.00	116.86 8.96 0.00	113.55 8.22 0.00	113.09 7.89 0.00	113.15 8.48 0.00	110.68 8.29 0.00	112.90 8.46 0.00	111.07 8.61 0.00	107.07 8.57 0.00	125.16 10.33 0.00	117.10 8.17 0.00	96.67 6.49 0.00	89.07 5.96 -0.28	86.85 5.45 0.00
FAR ROCKAWAY___4 23548	117.40 8.87 -18.98	109.10 7.73 -23.27	97.33 7.92 -11.71	95.94 8.09 -9.31	105.24 7.85 -18.83	94.46 7.55 -8.23	112.81 7.80 -23.70	101.16 8.95 -6.12	150.20 11.00 -41.02	161.79 12.64 -46.40	171.55 12.44 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	177.13 12.10 -59.83	176.28 11.72 -59.89	176.45 11.98 -62.09	176.25 12.11 -59.70	177.56 12.50 -62.60	177.05 12.51 -66.05	183.71 14.70 -54.18	177.68 12.74 -56.01	175.90 10.28 -75.44	169.40 9.19 -77.38	145.14 8.95 -54.79
FARRAGUT___LBMP 323566	96.09 6.54 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.10 10.69 -3.67	124.73 11.26 -6.22	124.70 11.44 -5.37	124.50 10.64 -8.53	121.61 10.20 -6.20	122.20 10.89 -6.64	121.77 10.65 -8.74	122.15 10.86 -6.85	113.33 10.86 0.00	122.93 10.74 -13.69	137.70 13.09 -9.78	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
FENNER___WINDPWR 24204	88.74 -0.81 0.00	77.31 -0.78 0.00	76.84 -0.85 0.00	77.05 -1.49 0.00	77.05 -1.49 0.00	77.89 -0.79 0.00	80.49 -0.81 0.00	85.31 -0.77 0.00	97.69 -0.49 0.00	102.44 -0.31 0.00	107.04 -0.21 0.00	107.58 -0.32 0.00	104.91 -0.42 0.00	104.68 -0.53 0.00	103.73 -0.94 0.00	101.46 -0.92 0.00	103.39 -1.04 0.00	101.44 -1.02 0.00	97.71 -0.79 0.00	114.25 -0.57 0.00	108.39 -0.54 0.00	89.55 -0.63 0.00	81.76 -0.83 0.23	80.42 -0.98 0.00
FIBERTEK___ENERGY 23856	87.31 -2.24 0.00	75.99 -2.11 0.00	75.59 -2.10 0.00	76.35 -2.20 0.00	76.35 -2.20 0.00	76.55 -2.12 0.00	78.94 -2.36 0.00	83.59 -2.50 0.00	95.72 -2.45 0.00	100.39 -2.36 0.00	104.89 -2.36 0.00	105.53 -2.37 0.00	102.91 -2.42 0.00	102.68 -2.52 0.00	101.85 -2.83 0.00	99.52 -2.87 0.00	101.41 -3.03 0.00	99.60 -2.87 0.00	95.84 -2.66 0.00	112.19 -2.64 0.00	106.21 -2.72 0.00	87.66 -2.53 0.00	79.95 -2.40 0.47	78.95 -2.44 0.00
FITZPATRICK___ 23598	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	77.97 -3.33 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.19 -4.20 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.57 -4.36 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
FORT ORANGE___ 23900	93.76 4.21 0.00	81.77 3.67 0.00	81.58 3.88 0.00	82.63 4.08 0.00	82.63 4.08 0.00	82.77 4.09 0.00	85.45 4.15 0.00	90.74 4.65 0.00	103.87 5.69 0.00	109.32 6.58 0.00	114.12 6.86 0.00	114.91 7.01 0.00	111.65 6.32 0.00	111.31 6.10 0.00	111.06 6.39 0.00	108.73 6.35 0.00	110.81 6.37 0.00	109.13 6.66 0.00	105.39 6.89 0.00	123.10 8.27 0.00	115.36 6.43 0.00	95.41 5.23 0.00	87.46 4.64 0.00	85.63 4.23 0.00
FORT_DRUM_COGEN 23780	88.47 -1.07 0.00	77.08 -1.02 0.00	76.60 -1.09 0.00	75.64 -2.91 0.00	75.72 -2.83 0.00	77.34 -1.34 0.00	80.24 -1.06 0.00	85.23 -0.86 0.00	97.59 -0.59 0.00	101.93 -0.82 0.00	106.50 -0.75 0.00	106.71 -1.19 0.00	104.28 -1.05 0.00	104.26 -0.95 0.00	103.00 -1.67 0.00	100.64 -1.74 0.00	102.35 -2.09 0.00	100.21 -2.25 0.00	96.62 -1.87 0.00	113.45 -1.38 0.00	107.84 -1.09 0.00	89.73 -0.45 0.00	81.83 -0.99 0.00	80.42 -0.98 0.00

FPL FAR_ROCK_GT1 24212	117.40 8.87 -18.98	109.10 7.73 -23.27	97.33 7.92 -11.71	95.94 8.09 -9.31	105.24 7.85 -18.83	94.46 7.55 -8.23	112.81 7.80 -23.70	101.16 8.95 -6.12	150.20 11.00 -41.02	161.79 12.64 -46.40	171.55 12.44 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	177.13 12.10 -59.83	176.28 11.72 -59.89	176.45 11.98 -62.09	176.25 12.11 -59.70	177.56 12.50 -62.60	177.05 12.51 -66.05	183.71 14.70 -54.18	177.68 12.74 -56.01	175.90 10.28 -75.44	169.40 9.19 -77.38	145.14 8.95 -54.79
FPL FAR_ROCK_GT2 23815	117.40 8.87 -18.98	109.10 7.73 -23.27	97.33 7.92 -11.71	95.94 8.09 -9.31	105.24 7.85 -18.83	94.46 7.55 -8.23	112.81 7.80 -23.70	101.16 8.95 -6.12	150.20 11.00 -41.02	161.79 12.64 -46.40	171.55 12.44 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	177.13 12.10 -59.83	176.28 11.72 -59.89	176.45 11.98 -62.09	176.25 12.11 -59.70	177.56 12.50 -62.60	177.05 12.51 -66.05	183.71 14.70 -54.18	177.68 12.74 -56.01	175.90 10.28 -75.44	169.40 9.19 -77.38	145.14 8.95 -54.79
FRANKLIN_FALL_HYD 24054	89.28 -0.27 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	78.00 -0.55 0.00	78.00 -0.55 0.00	77.42 -1.26 0.00	81.30 0.00 0.00	85.31 -0.77 0.00	96.41 -1.77 0.00	99.97 -2.77 0.00	104.14 -3.11 0.00	104.56 -3.34 0.00	102.59 -2.74 0.00	103.20 -2.00 0.00	102.37 -2.30 0.00	100.13 -2.25 0.00	102.77 -1.67 0.00	100.42 -2.05 0.00	96.13 -2.36 0.00	111.61 -3.22 0.00	107.19 -1.74 0.00	89.28 -0.90 0.00	81.75 -1.08 0.00	81.15 -0.24 0.00
FREEPORT_EQUS_GT1 23764	116.86 8.33 -18.98	108.63 7.26 -23.27	96.86 7.46 -11.71	95.55 7.70 -9.31	105.08 7.70 -18.83	94.70 7.79 -8.23	112.97 7.97 -23.70	101.33 9.13 -6.12	150.29 11.09 -41.02	161.27 12.12 -46.40	171.55 12.44 -51.86	177.73 12.95 -56.88	179.00 12.01 -61.66	176.60 11.57 -59.83	176.60 12.04 -59.89	176.25 11.77 -62.09	176.15 12.01 -59.70	177.26 12.19 -62.60	176.56 12.02 -66.05	183.59 14.58 -54.18	176.92 11.98 -56.01	175.18 9.56 -75.44	168.74 8.53 -77.38	144.57 8.38 -54.79
FULTON COGEN____ 23766	87.13 -2.42 0.00	75.91 -2.19 0.00	75.52 -2.18 0.00	76.19 -2.36 0.00	76.27 -2.28 0.00	76.47 -2.20 0.00	78.78 -2.52 0.00	83.42 -2.67 0.00	95.63 -2.55 0.00	100.18 -2.57 0.00	104.68 -2.57 0.00	105.31 -2.59 0.00	102.70 -2.63 0.00	102.47 -2.74 0.00	101.64 -3.04 0.00	99.42 -2.97 0.00	101.31 -3.13 0.00	99.39 -3.07 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	105.99 -2.94 0.00	87.57 -2.62 0.00	80.08 -2.48 0.26	78.79 -2.60 0.00
Freeport____CT2 23818	116.86 8.33 -18.98	108.63 7.26 -23.27	96.86 7.46 -11.71	95.55 7.70 -9.31	105.08 7.70 -18.83	94.70 7.79 -8.23	112.97 7.97 -23.70	101.33 9.13 -6.12	150.29 11.09 -41.02	161.27 12.12 -46.40	171.55 12.44 -51.86	177.73 12.95 -56.88	179.00 12.01 -61.66	176.60 11.57 -59.83	176.60 12.04 -59.89	176.25 11.77 -62.09	176.15 12.01 -59.70	177.26 12.19 -62.60	176.56 12.02 -66.05	183.59 14.58 -54.18	176.92 11.98 -56.01	175.18 9.56 -75.44	168.74 8.53 -77.38	144.57 8.38 -54.79
G.F.CEMENT____DRP 24184	95.01 5.46 0.00	82.86 4.76 0.00	82.74 5.05 0.00	83.81 5.26 0.00	83.81 5.26 0.00	83.87 5.19 0.00	86.67 5.37 0.00	92.37 6.28 0.00	105.74 7.56 0.00	111.28 8.53 0.00	115.51 8.26 0.00	115.99 8.09 0.00	112.49 7.16 0.00	111.94 6.73 0.00	111.79 7.12 0.00	109.55 7.17 0.00	112.17 7.73 0.00	110.97 8.50 0.00	107.46 8.96 0.00	125.51 10.68 0.00	116.67 7.73 0.00	96.94 6.76 0.00	88.79 5.96 0.00	86.85 5.45 0.00
GARDENVILLE____LBMP 24039	79.97 -9.58 0.00	69.50 -8.59 0.00	69.22 -8.47 0.00	69.83 -8.72 0.00	69.83 -8.72 0.00	69.55 -9.13 0.00	69.84 -11.46 0.00	74.21 -11.88 0.00	86.10 -12.08 0.00	89.80 -12.95 0.00	93.63 -13.62 0.00	94.20 -13.70 0.00	92.37 -12.96 0.00	92.05 -13.15 0.00	90.54 -14.13 0.00	88.26 -14.13 0.00	89.82 -14.62 0.00	88.22 -14.24 0.00	84.71 -13.79 0.00	99.79 -15.04 0.00	93.90 -15.03 0.00	77.19 -12.99 0.00	68.76 -11.43 2.63	69.67 -11.72 0.00
GENERAL____MILLS 23808	80.24 -9.31 0.00	69.66 -8.43 0.00	69.38 -8.31 0.00	69.98 -8.56 0.00	69.99 -8.56 0.00	69.78 -8.89 0.00	70.00 -11.30 0.00	74.38 -11.71 0.00	86.20 -11.98 0.00	90.01 -12.74 0.00	93.84 -13.41 0.00	94.41 -13.49 0.00	92.48 -12.85 0.00	92.16 -13.05 0.00	90.65 -14.03 0.00	88.46 -13.92 0.00	90.03 -14.41 0.00	88.33 -14.14 0.00	84.90 -13.59 0.00	99.90 -14.93 0.00	94.12 -14.81 0.00	77.37 -12.81 0.00	69.03 -11.18 2.61	69.92 -11.48 0.00
GE_PLASTICS____DRP 24183	91.88 2.33 0.00	80.13 2.03 0.00	79.94 2.25 0.00	80.98 2.43 0.00	80.98 2.43 0.00	81.11 2.44 0.00	83.66 2.36 0.00	88.76 2.67 0.00	101.52 3.34 0.00	106.76 4.01 0.00	111.43 4.18 0.00	112.22 4.32 0.00	109.02 3.69 0.00	108.68 3.47 0.00	108.44 3.77 0.00	106.17 3.79 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.74 3.81 0.00	93.25 3.07 0.00	85.56 2.73 0.00	83.84 2.44 0.00
GILBOA____1 23756	92.15 2.60 0.00	80.44 2.34 0.00	80.18 2.49 0.00	81.37 2.83 0.00	81.37 2.83 0.00	81.51 2.83 0.00	83.82 2.52 0.00	88.84 2.75 0.00	101.81 3.63 0.00	106.96 4.21 0.00	111.76 4.50 0.00	112.43 4.53 0.00	109.23 3.90 0.00	108.89 3.68 0.00	108.65 3.98 0.00	106.28 3.89 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.96 4.03 0.00	93.34 3.16 0.00	85.97 2.82 -0.33	83.92 2.52 0.00
GILBOA____2 23757	92.15 2.60 0.00	80.44 2.34 0.00	80.18 2.49 0.00	81.37 2.83 0.00	81.37 2.83 0.00	81.51 2.83 0.00	83.82 2.52 0.00	88.84 2.75 0.00	101.81 3.63 0.00	106.96 4.21 0.00	111.76 4.50 0.00	112.43 4.53 0.00	109.23 3.90 0.00	108.89 3.68 0.00	108.65 3.98 0.00	106.28 3.89 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.96 4.03 0.00	93.34 3.16 0.00	85.97 2.82 -0.33	83.92 2.52 0.00
GILBOA____3 23758	92.15 2.60 0.00	80.44 2.34 0.00	80.18 2.49 0.00	81.37 2.83 0.00	81.37 2.83 0.00	81.51 2.83 0.00	83.82 2.52 0.00	88.84 2.75 0.00	101.81 3.63 0.00	106.96 4.21 0.00	111.76 4.50 0.00	112.43 4.53 0.00	109.23 3.90 0.00	108.89 3.68 0.00	108.65 3.98 0.00	106.28 3.89 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.96 4.03 0.00	93.34 3.16 0.00	85.97 2.82 -0.33	83.92 2.52 0.00
GILBOA____4 23759	92.15 2.60 0.00	80.44 2.34 0.00	80.18 2.49 0.00	81.37 2.83 0.00	81.37 2.83 0.00	81.51 2.83 0.00	83.82 2.52 0.00	88.84 2.75 0.00	101.81 3.63 0.00	106.96 4.21 0.00	111.76 4.50 0.00	112.43 4.53 0.00	109.23 3.90 0.00	108.89 3.68 0.00	108.65 3.98 0.00	106.28 3.89 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.96 4.03 0.00	93.34 3.16 0.00	85.97 2.82 -0.33	83.92 2.52 0.00
GILBOA____ 23599	92.15 2.60 0.00	80.44 2.34 0.00	80.18 2.49 0.00	81.37 2.83 0.00	81.37 2.83 0.00	81.51 2.83 0.00	83.82 2.52 0.00	88.84 2.75 0.00	101.81 3.63 0.00	106.96 4.21 0.00	111.76 4.50 0.00	112.43 4.53 0.00	109.23 3.90 0.00	108.89 3.68 0.00	108.65 3.98 0.00	106.28 3.89 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.96 4.03 0.00	93.34 3.16 0.00	85.97 2.82 -0.33	83.92 2.52 0.00
GINNA____ 23603	82.03 -7.52 0.00	71.22 -6.87 0.00	70.78 -6.91 0.00	71.48 -7.07 0.00	71.48 -7.07 0.00	71.52 -7.16 0.00	73.01 -8.29 0.00	77.39 -8.69 0.00	88.56 -9.62 0.00	92.68 -10.07 0.00	96.96 -10.30 0.00	97.33 -10.57 0.00	95.11 -10.22 0.00	94.58 -10.63 0.00	93.27 -11.41 0.00	91.23 -11.16 0.00	92.74 -11.70 0.00	90.99 -11.48 0.00	87.86 -10.64 0.00	102.54 -12.29 0.00	97.60 -11.33 0.00	80.71 -9.47 0.00	73.25 -8.28 1.29	72.60 -8.79 0.00

GLEN PARK____ 23778	88.29 -1.25 0.00	76.92 -1.17 0.00	76.45 -1.24 0.00	75.48 -3.06 0.00	75.48 -3.06 0.00	77.18 -1.49 0.00	80.00 -1.30 0.00	85.05 -1.03 0.00	97.49 -0.69 0.00	102.03 -0.72 0.00	106.50 -0.75 0.00	106.82 -1.08 0.00	104.38 -0.95 0.00	104.36 -0.84 0.00	102.90 -1.78 0.00	100.54 -1.84 0.00	102.25 -2.19 0.00	100.11 -2.36 0.00	96.62 -1.87 0.00	113.56 -1.26 0.00	107.84 -1.09 0.00	89.64 -0.54 0.00	81.75 -1.08 0.00	80.26 -1.14 0.00
GLENWOOD_IC_1_G5 23712	115.87 7.34 -18.98	107.85 6.48 -23.27	96.08 6.68 -11.71	94.69 6.83 -9.31	104.21 6.83 -18.83	93.91 7.00 -8.23	112.15 7.15 -23.70	100.47 8.26 -6.12	149.41 10.21 -41.02	160.76 11.61 -46.40	171.23 12.12 -51.86	176.54 11.76 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	176.28 11.72 -59.89	175.84 11.36 -62.09	175.84 11.70 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.45 13.43 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.32 8.12 -77.38	143.75 7.57 -54.79
GLENWOOD_IC_2_G1 23688	115.25 6.72 -18.98	107.22 5.86 -23.27	95.46 6.06 -11.71	94.14 6.28 -9.31	103.59 6.21 -18.83	93.28 6.37 -8.23	111.50 6.50 -23.70	99.79 7.58 -6.12	148.53 9.33 -41.02	159.84 10.69 -46.40	170.27 11.15 -51.86	176.11 11.33 -56.88	177.53 10.53 -61.66	175.13 10.10 -59.83	175.34 10.78 -59.89	175.02 10.55 -62.09	174.90 10.76 -59.70	175.82 10.76 -62.60	175.18 10.64 -66.05	181.99 12.98 -54.18	175.40 10.46 -56.01	173.92 8.30 -75.44	167.66 7.45 -77.38	143.18 7.00 -54.79
GLENWOOD_IC_3_G1 23689	115.25 6.72 -18.98	107.22 5.86 -23.27	95.46 6.06 -11.71	94.14 6.28 -9.31	103.59 6.21 -18.83	93.28 6.37 -8.23	111.50 6.50 -23.70	99.79 7.58 -6.12	148.53 9.33 -41.02	159.84 10.69 -46.40	170.27 11.15 -51.86	176.11 11.33 -56.88	177.53 10.53 -61.66	175.13 10.10 -59.83	175.34 10.78 -59.89	175.02 10.55 -62.09	174.90 10.76 -59.70	175.82 10.76 -62.60	175.18 10.64 -66.05	181.99 12.98 -54.18	175.40 10.46 -56.01	173.92 8.30 -75.44	167.66 7.45 -77.38	143.18 7.00 -54.79
GLENWOOD____4 23550	115.87 7.34 -18.98	107.85 6.48 -23.27	96.08 6.68 -11.71	94.69 6.83 -9.31	104.21 6.83 -18.83	93.91 7.00 -8.23	112.15 7.15 -23.70	100.47 8.26 -6.12	149.41 10.21 -41.02	160.76 11.61 -46.40	171.23 12.12 -51.86	176.76 11.98 -56.88	178.16 11.16 -61.66	175.76 10.73 -59.83	176.28 11.72 -59.89	175.84 11.36 -62.09	175.84 11.70 -59.70	176.64 11.58 -62.60	175.97 11.43 -66.05	182.68 13.66 -54.18	176.27 11.33 -56.01	174.55 8.93 -75.44	168.32 8.12 -77.38	143.75 7.57 -54.79
GLENWOOD____5 23614	115.87 7.34 -18.98	107.85 6.48 -23.27	96.08 6.68 -11.71	94.69 6.83 -9.31	104.21 6.83 -18.83	93.91 7.00 -8.23	112.15 7.15 -23.70	100.47 8.26 -6.12	149.41 10.21 -41.02	160.76 11.61 -46.40	171.23 12.12 -51.86	176.76 11.98 -56.88	178.16 11.16 -61.66	175.76 10.73 -59.83	176.28 11.72 -59.89	175.84 11.36 -62.09	175.84 11.70 -59.70	176.64 11.58 -62.60	175.97 11.43 -66.05	182.68 13.66 -54.18	176.27 11.33 -56.01	174.55 8.93 -75.44	168.32 8.12 -77.38	143.75 7.57 -54.79
GLOBAL GREEN_PORT_GT1 23814	121.25 12.72 -18.98	112.85 11.48 -23.27	101.06 11.65 -11.71	99.71 11.86 -9.31	108.77 11.39 -18.83	98.16 11.25 -8.23	116.55 11.54 -23.70	104.78 12.57 -6.12	154.71 15.51 -41.02	166.41 17.26 -46.40	177.78 18.66 -51.86	184.09 19.31 -56.88	185.32 18.33 -61.66	182.81 17.78 -59.83	182.77 18.21 -59.89	182.08 17.61 -62.09	182.21 18.07 -59.70	183.20 18.14 -62.60	182.18 17.63 -66.05	190.83 21.82 -54.18	182.80 17.86 -56.01	179.33 13.71 -75.44	172.46 12.26 -77.38	148.15 11.97 -54.79
GOETHSLN____LBMP 323567	95.46 5.91 0.00	83.33 5.23 0.00	83.13 5.44 0.00	84.20 5.66 0.00	84.20 5.66 0.00	84.50 5.82 0.00	87.15 5.85 0.00	92.89 6.80 0.00	106.62 8.44 0.00	116.28 9.86 -3.67	123.87 10.40 -6.22	123.84 10.57 -5.37	123.66 9.80 -8.53	120.76 9.36 -6.20	121.36 10.05 -6.64	120.95 9.83 -8.74	121.32 10.03 -6.85	112.51 10.04 0.00	122.14 9.95 -13.69	136.67 12.06 -9.78	118.63 9.69 0.00	97.76 7.58 0.00	89.98 6.87 -0.28	87.74 6.35 0.00
GOUDEY____7 23579	85.25 -4.30 0.00	74.27 -3.83 0.00	73.96 -3.73 0.00	74.78 -3.77 0.00	74.78 -3.77 0.00	74.74 -3.93 0.00	76.99 -4.31 0.00	81.52 -4.56 0.00	94.55 -3.63 0.00	99.67 -3.08 0.00	103.93 -3.32 0.00	104.56 -3.34 0.00	102.06 -3.27 0.00	101.94 -3.26 0.00	101.12 -3.56 0.00	98.60 -3.79 0.00	100.78 -3.66 0.00	98.98 -3.48 0.00	94.95 -3.55 0.00	112.42 -2.41 0.00	105.12 -3.81 0.00	86.03 -4.15 0.00	79.42 -4.39 -0.99	77.16 -4.23 0.00
GOUDEY____8 23580	85.52 -4.03 0.00	74.50 -3.59 0.00	74.20 -3.50 0.00	75.01 -3.53 0.00	75.01 -3.53 0.00	74.90 -3.78 0.00	77.15 -4.15 0.00	81.78 -4.30 0.00	94.84 -3.34 0.00	99.97 -2.77 0.00	104.14 -3.11 0.00	104.88 -3.02 0.00	102.38 -2.95 0.00	102.26 -2.95 0.00	101.43 -3.24 0.00	98.90 -3.48 0.00	101.10 -3.34 0.00	99.29 -3.18 0.00	95.25 -3.25 0.00	112.76 -2.07 0.00	105.34 -3.59 0.00	86.30 -3.88 0.00	79.59 -4.22 -0.99	77.33 -4.07 0.00
GOWANUS_GT1_1 24077	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_2 24078	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_3 24079	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_4 24080	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_5 24084	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_6 24111	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03

GOWANUS_GT1_7 24112	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT1_8 24113	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_1 24114	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_2 24115	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_3 24116	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_4 24117	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_5 24118	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_6 24119	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_7 24120	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT2_8 24121	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_1 24122	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_2 24123	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_3 24124	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_4 24125	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_5 24126	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_6 24127	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03

GOWANUS_GT3_7 24128	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT3_8 24129	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_1 24130	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_2 24131	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_3 24132	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_4 24133	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_5 24134	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_6 24135	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_7 24136	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GOWANUS_GT4_8 24137	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
GRAHMSVILLE___HY 23607	92.86 3.31 0.00	81.06 2.97 0.00	80.72 3.03 0.00	81.69 3.14 0.00	81.61 3.06 0.00	81.98 3.30 0.00	84.63 3.33 0.00	90.22 4.13 0.00	103.58 5.40 0.00	109.02 6.27 0.00	113.90 6.65 0.00	114.70 6.80 0.00	111.65 6.32 0.00	111.20 6.00 0.00	111.16 6.49 0.00	108.73 6.35 0.00	110.91 6.48 0.00	108.92 6.46 0.00	104.80 6.30 0.00	122.87 8.04 0.00	115.14 6.21 0.00	94.96 4.78 0.00	87.35 4.22 -0.31	85.14 3.74 0.00
GREENIDGE___3 23582	82.56 -6.98 0.00	71.85 -6.25 0.00	71.48 -6.22 0.00	72.10 -6.44 0.00	72.11 -6.44 0.00	72.14 -6.53 0.00	73.90 -7.40 0.00	78.25 -7.83 0.00	90.42 -7.76 0.00	95.04 -7.71 0.00	99.21 -8.04 0.00	99.70 -8.20 0.00	97.43 -7.90 0.00	97.21 -8.00 0.00	95.99 -8.69 0.00	93.68 -8.70 0.00	95.56 -8.88 0.00	93.86 -8.61 0.00	90.12 -8.37 0.00	106.56 -8.27 0.00	100.11 -8.82 0.00	82.06 -8.12 0.00	71.93 -7.70 3.20	73.74 -7.65 0.00
GREENIDGE___4 23583	82.56 -6.98 0.00	71.85 -6.25 0.00	71.48 -6.22 0.00	72.10 -6.44 0.00	72.11 -6.44 0.00	72.14 -6.53 0.00	73.90 -7.40 0.00	78.25 -7.83 0.00	90.42 -7.76 0.00	95.04 -7.71 0.00	99.21 -8.04 0.00	99.70 -8.20 0.00	97.43 -7.90 0.00	97.21 -8.00 0.00	95.99 -8.69 0.00	93.68 -8.70 0.00	95.56 -8.88 0.00	93.86 -8.61 0.00	90.12 -8.37 0.00	106.56 -8.27 0.00	100.11 -8.82 0.00	82.06 -8.12 0.00	71.93 -7.70 3.20	73.74 -7.65 0.00
HARZA MOOSE___RIVER 24016	89.19 -0.36 0.00	77.70 -0.39 0.00	77.23 -0.47 0.00	77.13 -1.41 0.00	77.13 -1.41 0.00	78.20 -0.47 0.00	80.98 -0.33 0.00	85.91 -0.17 0.00	98.18 0.00 0.00	102.75 0.00 0.00	107.36 0.11 0.00	107.79 -0.11 0.00	105.22 -0.11 0.00	105.10 -0.11 0.00	104.15 -0.52 0.00	101.87 -0.51 0.00	103.81 -0.63 0.00	101.75 -0.72 0.00	98.00 -0.49 0.00	114.60 -0.23 0.00	108.71 -0.22 0.00	90.18 0.00 0.00	82.58 -0.25 0.00	81.07 -0.33 0.00
HEMPSTEAD____ 23647	115.96 7.43 -18.98	107.93 6.56 -23.27	96.16 6.76 -11.71	94.84 6.99 -9.31	104.29 6.91 -18.83	93.99 7.08 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.41 10.21 -41.02	160.55 11.41 -46.40	170.91 11.80 -51.86	176.86 12.08 -56.88	178.26 11.27 -61.66	175.86 10.84 -59.83	175.97 11.41 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.68 13.66 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.16 7.95 -77.38	143.84 7.65 -54.79
HICKLING___1 23621	83.46 -6.09 0.00	72.63 -5.47 0.00	72.25 -5.44 0.00	72.97 -5.58 0.00	73.05 -5.50 0.00	72.62 -6.06 0.00	74.55 -6.75 0.00	78.86 -7.23 0.00	92.48 -5.69 0.00	97.82 -4.93 0.00	101.78 -5.47 0.00	102.40 -5.50 0.00	100.17 -5.16 0.00	100.15 -5.05 0.00	98.92 -5.76 0.00	96.14 -6.25 0.00	98.38 -6.06 0.00	96.73 -5.74 0.00	92.39 -6.11 0.00	110.69 -4.13 0.00	102.72 -6.21 0.00	83.42 -6.76 0.00	70.95 -7.12 4.75	74.64 -6.76 0.00

HICKLING___2 23622	83.46 -6.09 0.00	72.63 -5.47 0.00	72.33 -5.36 0.00	72.97 -5.58 0.00	73.05 -5.50 0.00	72.62 -6.06 0.00	74.55 -6.75 0.00	78.86 -7.23 0.00	92.58 -5.60 0.00	97.82 -4.93 0.00	101.78 -5.47 0.00	102.40 -5.50 0.00	100.17 -5.16 0.00	100.15 -5.05 0.00	98.92 -5.76 0.00	96.14 -6.25 0.00	98.38 -6.06 0.00	96.73 -5.74 0.00	92.39 -6.11 0.00	110.69 -4.13 0.00	102.72 -6.21 0.00	83.42 -6.76 0.00	70.95 -7.12 4.75	74.64 -6.76 0.00
HIGH FALLS___HY 23754	93.94 4.39 0.00	82.08 3.98 0.00	81.73 4.04 0.00	82.79 4.24 0.00	82.71 4.16 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.68 5.60 0.00	105.25 7.07 0.00	110.87 8.12 0.00	115.83 8.58 0.00	116.75 8.85 0.00	113.65 8.32 0.00	113.09 7.89 0.00	113.36 8.69 0.00	110.78 8.40 0.00	113.00 8.56 0.00	111.07 8.61 0.00	106.77 8.27 0.00	125.28 10.45 0.00	117.10 8.17 0.00	96.49 6.31 0.00	88.82 5.71 -0.28	86.44 5.05 0.00
HILLBURN___GT 23639	94.29 4.75 0.00	82.31 4.22 0.00	82.12 4.43 0.00	83.10 4.56 0.00	83.18 4.63 0.00	83.55 4.88 0.00	86.34 5.04 0.00	92.11 6.03 0.00	105.84 7.66 0.00	111.69 8.94 0.00	116.58 9.33 0.00	117.50 9.60 0.00	114.18 8.85 0.00	113.51 8.31 0.00	113.68 9.00 0.00	111.19 8.81 0.00	113.42 8.98 0.00	111.48 9.02 0.00	107.36 8.86 0.00	125.74 10.91 0.00	117.54 8.61 0.00	96.94 6.76 0.00	89.07 5.96 -0.28	86.77 5.37 0.00
HOLTSVILLE_IC_1 23690	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.08 7.70 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.71 10.51 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.40 12.62 -56.88	178.68 11.69 -61.66	176.29 11.26 -59.83	176.28 11.72 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.27 11.33 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
HOLTSVILLE_IC_10 23699	117.22 8.69 -18.98	109.25 7.89 -23.27	97.48 8.08 -11.71	96.26 8.40 -9.31	105.55 8.17 -18.83	94.86 7.95 -8.23	113.05 8.05 -23.70	101.25 9.04 -6.12	150.29 11.09 -41.02	161.17 12.02 -46.40	171.77 12.66 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	176.92 11.89 -59.83	176.91 12.35 -59.89	176.66 12.18 -62.09	176.57 12.43 -59.70	177.67 12.60 -62.60	176.76 12.21 -66.05	184.05 15.04 -54.18	176.92 11.98 -56.01	175.00 9.38 -75.44	168.65 8.45 -77.38	144.65 8.47 -54.79
HOLTSVILLE_IC_2 23691	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.08 7.70 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.71 10.51 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.40 12.62 -56.88	178.68 11.69 -61.66	176.29 11.26 -59.83	176.28 11.72 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.27 11.33 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
HOLTSVILLE_IC_3 23692	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.08 7.70 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.71 10.51 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.40 12.62 -56.88	178.68 11.69 -61.66	176.29 11.26 -59.83	176.28 11.72 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.27 11.33 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
HOLTSVILLE_IC_4 23693	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.08 7.70 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.71 10.51 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.40 12.62 -56.88	178.68 11.69 -61.66	176.29 11.26 -59.83	176.28 11.72 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.27 11.33 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
HOLTSVILLE_IC_5 23694	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.08 7.70 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.71 10.51 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.40 12.62 -56.88	178.68 11.69 -61.66	176.29 11.26 -59.83	176.28 11.72 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.27 11.33 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
HOLTSVILLE_IC_6 23695	117.22 8.69 -18.98	109.25 7.89 -23.27	97.48 8.08 -11.71	96.26 8.40 -9.31	105.55 8.17 -18.83	94.86 7.95 -8.23	113.05 8.05 -23.70	101.25 9.04 -6.12	150.29 11.09 -41.02	161.17 12.02 -46.40	171.77 12.66 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	176.92 11.89 -59.83	176.91 12.35 -59.89	176.66 12.18 -62.09	176.57 12.43 -59.70	177.67 12.60 -62.60	176.76 12.21 -66.05	184.05 15.04 -54.18	176.92 11.98 -56.01	175.00 9.38 -75.44	168.65 8.45 -77.38	144.65 8.47 -54.79
HOLTSVILLE_IC_7 23696	117.22 8.69 -18.98	109.25 7.89 -23.27	97.48 8.08 -11.71	96.26 8.40 -9.31	105.55 8.17 -18.83	94.86 7.95 -8.23	113.05 8.05 -23.70	101.25 9.04 -6.12	150.29 11.09 -41.02	161.17 12.02 -46.40	171.77 12.66 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	176.92 11.89 -59.83	176.91 12.35 -59.89	176.66 12.18 -62.09	176.57 12.43 -59.70	177.67 12.60 -62.60	176.76 12.21 -66.05	184.05 15.04 -54.18	176.92 11.98 -56.01	175.00 9.38 -75.44	168.65 8.45 -77.38	144.65 8.47 -54.79
HOLTSVILLE_IC_8 23697	117.22 8.69 -18.98	109.25 7.89 -23.27	97.48 8.08 -11.71	96.26 8.40 -9.31	105.55 8.17 -18.83	94.86 7.95 -8.23	113.05 8.05 -23.70	101.25 9.04 -6.12	150.29 11.09 -41.02	161.17 12.02 -46.40	171.77 12.66 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	176.92 11.89 -59.83	176.91 12.35 -59.89	176.66 12.18 -62.09	176.57 12.43 -59.70	177.67 12.60 -62.60	176.76 12.21 -66.05	184.05 15.04 -54.18	176.92 11.98 -56.01	175.00 9.38 -75.44	168.65 8.45 -77.38	144.65 8.47 -54.79
HOLTSVILLE_IC_9 23698	117.22 8.69 -18.98	109.25 7.89 -23.27	97.48 8.08 -11.71	96.26 8.40 -9.31	105.55 8.17 -18.83	94.86 7.95 -8.23	113.05 8.05 -23.70	101.25 9.04 -6.12	150.29 11.09 -41.02	161.17 12.02 -46.40	171.77 12.66 -51.86	178.16 13.38 -56.88	179.42 12.43 -61.66	176.92 11.89 -59.83	176.91 12.35 -59.89	176.66 12.18 -62.09	176.57 12.43 -59.70	177.67 12.60 -62.60	176.76 12.21 -66.05	184.05 15.04 -54.18	176.92 11.98 -56.01	175.00 9.38 -75.44	168.65 8.45 -77.38	144.65 8.47 -54.79
HQ_GEN_CEDARS 23644	90.89 1.34 0.00	79.27 1.17 0.00	78.70 1.01 0.00	79.17 0.63 0.00	79.25 0.71 0.00	78.36 -0.31 0.00	82.68 1.38 0.00	87.21 1.12 0.00	98.67 0.49 0.00	102.44 -0.31 0.00	106.61 -0.64 0.00	107.04 -0.86 0.00	105.01 -0.32 0.00	105.73 0.53 0.00	104.68 0.00 0.00	102.38 0.00 0.00	104.65 0.21 0.00	102.26 -0.20 0.00	97.81 -0.69 0.00	113.68 -1.15 0.00	109.15 0.22 0.00	90.81 0.63 0.00	83.15 0.33 0.00	82.53 1.14 0.00
HQ_GEN_CHAT DC 23651	82.50 0.27 7.32	78.41 0.31 0.00	77.85 0.16 0.00	78.70 0.16 0.00	78.70 0.16 0.00	78.60 -0.08 0.00	81.63 0.33 0.00	86.17 0.09 0.00	97.69 -0.49 0.00	101.72 -1.03 0.00	106.07 -1.18 0.00	106.71 -1.19 0.00	104.59 -0.74 0.00	104.78 -0.42 0.00	104.15 -0.52 0.00	101.87 -0.51 0.00	104.02 -0.42 0.00	101.85 -0.61 0.00	97.51 -0.98 0.00	113.22 -1.61 0.00	108.50 -0.44 0.00	90.00 -0.18 0.00	82.66 -0.17 0.00	81.64 0.24 0.00
HUDSON AVE_GT_3 23810	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.66 7.58 0.00	107.60 9.43 0.00	117.31 10.89 -3.67	124.84 11.37 -6.22	124.92 11.65 -5.37	124.61 10.74 -8.53	121.71 10.31 -6.20	122.30 10.99 -6.64	121.87 10.75 -8.74	122.26 10.97 -6.85	113.43 10.96 0.00	123.12 10.93 -13.69	137.93 13.32 -9.78	119.61 10.68 0.00	98.66 8.48 0.00	90.64 7.54 -0.28	88.40 7.00 0.00

HUDSON AVE_GT_4 23540	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.66 7.58 0.00	107.60 9.43 0.00	117.31 10.89 -3.67	124.84 11.37 -6.22	124.92 11.65 -5.37	124.61 10.74 -8.53	121.71 10.31 -6.20	122.30 10.99 -6.64	121.87 10.75 -8.74	122.26 10.97 -6.85	113.43 10.96 0.00	123.12 10.93 -13.69	137.93 13.32 -9.78	119.61 10.68 0.00	98.66 8.48 0.00	90.64 7.54 -0.28	88.40 7.00 0.00
HUDSON AVE_GT_5 23657	96.18 6.63 0.00	83.95 5.86 0.00	83.75 6.06 0.00	84.83 6.28 0.00	84.75 6.21 0.00	85.05 6.37 0.00	87.80 6.50 0.00	93.66 7.58 0.00	107.60 9.43 0.00	117.31 10.89 -3.67	124.84 11.37 -6.22	124.92 11.65 -5.37	124.61 10.74 -8.53	121.71 10.31 -6.20	122.30 10.99 -6.64	121.87 10.75 -8.74	122.26 10.97 -6.85	113.43 10.96 0.00	123.12 10.93 -13.69	137.93 13.32 -9.78	119.61 10.68 0.00	98.66 8.48 0.00	90.64 7.54 -0.28	88.40 7.00 0.00
HUDSON_AVE_10 24168	96.09 6.54 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.10 10.69 0.00	124.73 11.26 0.00	124.70 11.44 0.00	124.50 10.64 0.00	121.61 10.20 0.00	122.20 10.89 0.00	121.67 10.55 0.00	122.05 10.76 0.00	113.33 10.86 0.00	122.93 10.74 -13.69	137.70 13.09 -9.78	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
HUNTLEY___63 23557	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
HUNTLEY___64 23558	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
HUNTLEY___65 23559	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
HUNTLEY___66 23560	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
HUNTLEY___67 23561	80.15 -9.40 0.00	69.58 -8.51 0.00	69.30 -8.39 0.00	69.91 -8.64 0.00	69.91 -8.64 0.00	69.78 -8.89 0.00	69.76 -11.54 0.00	74.21 -11.88 0.00	85.61 -12.57 0.00	88.98 -13.77 0.00	92.88 -14.37 0.00	93.33 -14.57 0.00	91.53 -13.80 0.00	91.00 -14.20 0.00	89.60 -15.07 0.00	87.54 -14.85 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.02 -14.48 0.00	98.29 -16.54 0.00	93.03 -15.90 0.00	76.83 -13.35 0.00	69.20 -11.35 2.28	69.67 -11.72 0.00
HUNTLEY___68 23562	80.15 -9.40 0.00	69.58 -8.51 0.00	69.30 -8.39 0.00	69.91 -8.64 0.00	69.91 -8.64 0.00	69.78 -8.89 0.00	69.76 -11.54 0.00	74.21 -11.88 0.00	85.61 -12.57 0.00	88.98 -13.77 0.00	92.88 -14.37 0.00	93.33 -14.57 0.00	91.53 -13.80 0.00	91.00 -14.20 0.00	89.60 -15.07 0.00	87.54 -14.85 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.02 -14.48 0.00	98.29 -16.54 0.00	93.03 -15.90 0.00	76.83 -13.35 0.00	69.20 -11.35 2.28	69.67 -11.72 0.00
INDECK___CORINTH 23802	93.94 4.39 0.00	81.84 3.75 0.00	81.73 4.04 0.00	82.79 4.24 0.00	82.79 4.24 0.00	82.84 4.17 0.00	85.69 4.39 0.00	91.25 5.17 0.00	104.46 6.28 0.00	109.94 7.19 0.00	113.90 6.65 0.00	114.16 6.26 0.00	110.70 5.37 0.00	110.04 4.84 0.00	109.91 5.23 0.00	107.81 5.43 0.00	110.60 6.16 0.00	109.64 7.17 0.00	106.18 7.68 0.00	124.01 9.19 0.00	115.14 6.21 0.00	95.86 5.68 0.00	87.79 4.97 0.00	85.87 4.48 0.00
INDECK___ILION 23567	90.89 1.34 0.00	79.19 1.09 0.00	78.78 1.09 0.00	79.33 0.79 0.00	79.33 0.79 0.00	79.85 1.18 0.00	82.52 1.22 0.00	87.64 1.55 0.00	100.24 2.06 0.00	105.11 2.36 0.00	109.83 2.57 0.00	110.49 2.59 0.00	107.75 2.42 0.00	107.52 2.31 0.00	106.87 2.20 0.00	104.43 2.05 0.00	106.53 2.09 0.00	104.62 2.15 0.00	100.66 2.17 0.00	117.58 2.76 0.00	111.33 2.40 0.00	91.98 1.80 0.00	84.40 1.57 0.00	82.70 1.30 0.00
INDECK___OLEAN 23982	80.41 -9.13 0.00	69.90 -8.20 0.00	69.61 -8.08 0.00	70.22 -8.33 0.00	70.30 -8.25 0.00	69.71 -8.97 0.00	70.65 -10.65 0.00	74.90 -11.19 0.00	88.16 -10.01 0.00	92.88 -9.86 0.00	96.63 -10.62 0.00	97.22 -10.68 0.00	95.32 -10.01 0.00	95.42 -9.78 0.00	93.68 -10.99 0.00	91.02 -11.36 0.00	92.95 -11.49 0.00	91.30 -11.17 0.00	87.37 -11.13 0.00	104.38 -10.45 0.00	97.17 -11.76 0.00	78.82 -11.36 0.00	69.04 -10.85 2.94	70.49 -10.91 0.00
INDECK___OSWEGO 23783	86.77 -2.78 0.00	75.60 -2.50 0.00	75.21 -2.49 0.00	75.88 -2.67 0.00	75.88 -2.67 0.00	76.16 -2.52 0.00	78.46 -2.85 0.00	83.07 -3.01 0.00	95.14 -3.04 0.00	99.67 -3.08 0.00	104.14 -3.11 0.00	104.77 -3.13 0.00	102.17 -3.16 0.00	101.94 -3.26 0.00	101.12 -3.56 0.00	98.90 -3.48 0.00	100.78 -3.66 0.00	98.88 -3.59 0.00	95.25 -3.25 0.00	111.38 -3.44 0.00	105.45 -3.49 0.00	87.20 -2.98 0.00	79.77 -2.82 0.23	78.55 -2.85 0.00
INDECK___YERKES 23781	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
INDIAN POINT_GT_1 24139	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.63 4.96 0.00	86.42 5.12 0.00	92.20 6.11 0.00	105.84 7.66 0.00	111.70 8.84 -0.12	116.79 9.33 -0.20	117.57 9.50 -0.18	114.35 8.74 -0.28	113.72 8.31 -0.20	113.89 9.00 -0.22	111.48 8.81 -0.29	113.65 8.98 -0.22	111.48 9.02 0.00	108.01 9.06 -0.45	126.17 11.02 -0.32	117.54 8.61 0.00	97.03 6.85 0.00	89.23 6.13 -0.28	86.93 5.53 0.00
INDIAN POINT_GT_2 23659	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.63 4.96 0.00	86.42 5.12 0.00	92.20 6.11 0.00	105.84 7.66 0.00	111.70 8.84 -0.12	116.79 9.33 -0.20	117.57 9.50 -0.18	114.35 8.74 -0.28	113.72 8.31 -0.20	113.89 9.00 -0.22	111.48 8.81 -0.29	113.65 8.98 -0.22	111.48 9.02 0.00	108.01 9.06 -0.45	126.17 11.02 -0.32	117.54 8.61 0.00	97.03 6.85 0.00	89.23 6.13 -0.28	86.93 5.53 0.00

INDIAN POINT_GT_3 24019	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.63 4.96 0.00	86.42 5.12 0.00	92.20 6.11 0.00	105.84 7.66 0.00	111.70 8.84 -0.12	116.79 9.33 -0.20	117.57 9.50 -0.18	114.35 8.74 -0.28	113.72 8.31 -0.20	113.89 9.00 -0.22	111.48 8.81 -0.29	113.65 8.98 -0.22	111.48 9.02 0.00	108.01 9.06 -0.45	126.17 11.02 -0.32	117.54 8.61 0.00	97.03 6.85 0.00	89.23 6.13 -0.28	86.93 5.53 0.00
INDIAN POINT___2 23530	94.38 4.84 0.00	82.39 4.30 0.00	82.12 4.43 0.00	83.18 4.63 0.00	83.18 4.63 0.00	83.47 4.80 0.00	86.18 4.88 0.00	91.94 5.85 0.00	105.54 7.36 0.00	111.40 8.53 -0.12	116.46 9.01 -0.20	117.36 9.28 -0.18	114.03 8.43 -0.28	113.40 8.00 -0.20	113.58 8.69 -0.22	111.17 8.50 -0.29	113.33 8.67 -0.22	111.18 8.71 0.00	107.61 8.67 -0.45	125.71 10.56 -0.32	117.21 8.28 0.00	96.67 6.49 0.00	88.99 5.88 -0.28	86.69 5.29 0.00
INDIAN POINT___3 23531	94.21 4.66 0.00	82.16 4.06 0.00	81.96 4.27 0.00	83.02 4.48 0.00	82.95 4.40 0.00	83.24 4.56 0.00	86.02 4.72 0.00	91.77 5.68 0.00	105.25 7.07 0.00	111.18 8.32 -0.11	116.13 8.69 -0.19	117.02 8.96 -0.16	113.70 8.11 -0.26	113.07 7.68 -0.19	113.14 8.27 -0.20	110.84 8.19 -0.26	113.00 8.36 -0.21	110.77 8.30 0.00	107.28 8.37 -0.41	125.34 10.22 -0.29	116.88 7.95 0.00	96.40 6.22 0.00	88.74 5.63 -0.28	86.52 5.13 0.00
IP CORINTH___1 23988	94.65 5.10 0.00	82.47 4.37 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.47 4.80 0.00	86.26 4.96 0.00	91.94 5.85 0.00	105.35 7.17 0.00	110.87 8.12 0.00	114.76 7.51 0.00	115.02 7.12 0.00	111.65 6.32 0.00	110.88 5.68 0.00	110.85 6.18 0.00	108.63 6.25 0.00	111.44 7.00 0.00	110.46 7.99 0.00	106.97 8.47 0.00	125.05 10.22 0.00	116.01 7.08 0.00	96.58 6.40 0.00	88.37 5.55 0.00	86.52 5.13 0.00
IP___TICONDEROGA 23804	97.34 7.79 0.00	84.97 6.87 0.00	85.07 7.38 0.00	86.16 7.62 0.00	86.17 7.62 0.00	86.07 7.40 0.00	88.86 7.56 0.00	95.21 9.13 0.00	108.78 10.60 0.00	114.36 11.61 0.00	119.26 12.01 0.00	119.88 11.98 0.00	116.28 10.95 0.00	115.72 10.52 0.00	115.67 10.99 0.00	113.44 11.06 0.00	115.09 10.65 0.00	113.94 11.48 0.00	110.41 11.92 0.00	128.95 14.12 0.00	119.39 10.46 0.00	99.38 9.20 0.00	91.11 8.28 0.00	89.05 7.65 0.00
JARVIS____ 23743	89.64 0.09 0.00	78.17 0.08 0.00	77.85 0.16 0.00	78.55 0.00 0.00	78.55 0.00 0.00	78.83 0.16 0.00	81.46 0.16 0.00	86.34 0.26 0.00	98.57 0.39 0.00	103.26 0.51 0.00	107.79 0.54 0.00	108.44 0.54 0.00	105.86 0.53 0.00	105.62 0.42 0.00	105.09 0.42 0.00	102.79 0.41 0.00	104.86 0.42 0.00	102.88 0.41 0.00	98.99 0.49 0.00	115.40 0.57 0.00	109.37 0.44 0.00	90.54 0.36 0.00	83.07 0.25 0.00	81.56 0.16 0.00
JENNISON___1 23625	87.40 -2.15 0.00	76.06 -2.03 0.00	75.75 -1.94 0.00	75.80 -2.75 0.00	75.80 -2.75 0.00	76.63 -2.05 0.00	79.11 -2.20 0.00	84.02 -2.07 0.00	99.16 0.98 0.00	104.50 1.75 0.00	109.07 1.82 0.00	109.63 1.73 0.00	106.91 1.58 0.00	106.57 1.37 0.00	105.41 0.73 0.00	102.90 0.51 0.00	104.96 0.52 0.00	103.08 0.61 0.00	99.28 0.79 0.00	117.12 2.30 0.00	110.13 1.20 0.00	90.36 0.18 0.00	84.27 -0.41 -1.86	80.66 -0.73 0.00
JENNISON___2 23626	87.40 -2.15 0.00	76.06 -2.03 0.00	75.67 -2.02 0.00	75.80 -2.75 0.00	75.80 -2.75 0.00	76.63 -2.05 0.00	79.02 -2.28 0.00	83.93 -2.15 0.00	99.06 0.88 0.00	104.39 1.64 0.00	108.97 1.72 0.00	109.52 1.62 0.00	106.80 1.47 0.00	106.57 1.37 0.00	105.30 0.63 0.00	102.79 0.41 0.00	104.86 0.42 0.00	103.08 0.61 0.00	99.19 0.69 0.00	117.01 2.18 0.00	110.02 1.09 0.00	90.27 0.09 0.00	84.18 -0.50 -1.86	80.66 -0.73 0.00
KEDC PORT_JEFF_GT2 24210	117.13 8.60 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.47 8.09 -18.83	94.62 7.71 -8.23	112.81 7.80 -23.70	100.99 8.78 -6.12	149.90 10.70 -41.02	160.25 11.10 -46.40	170.91 11.80 -51.86	177.19 12.41 -56.88	178.47 11.48 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	175.97 11.43 -66.05	183.02 14.01 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.16 7.95 -77.38	144.32 8.14 -54.79
KEDC PORT_JEFF_GT3 24211	117.13 8.60 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.47 8.09 -18.83	94.62 7.71 -8.23	112.81 7.80 -23.70	100.99 8.78 -6.12	149.90 10.70 -41.02	160.25 11.10 -46.40	170.91 11.80 -51.86	177.19 12.41 -56.88	178.47 11.48 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	175.97 11.43 -66.05	183.02 14.01 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.16 7.95 -77.38	144.32 8.14 -54.79
KEDC_GLWD_GT4 24219	115.87 7.34 -18.98	107.85 6.48 -23.27	96.08 6.68 -11.71	94.69 6.83 -9.31	104.21 6.83 -18.83	93.91 7.00 -8.23	112.15 7.15 -23.70	100.47 8.26 -6.12	149.41 10.21 -41.02	160.76 11.61 -46.40	171.23 12.12 -51.86	176.54 11.76 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	176.28 11.72 -59.89	175.84 11.36 -62.09	175.84 11.70 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.45 13.43 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.32 8.12 -77.38	143.75 7.57 -54.79
KEDC_GLWD_GT5 24220	115.87 7.34 -18.98	107.85 6.48 -23.27	96.08 6.68 -11.71	94.69 6.83 -9.31	104.21 6.83 -18.83	93.91 7.00 -8.23	112.15 7.15 -23.70	100.47 8.26 -6.12	149.41 10.21 -41.02	160.76 11.61 -46.40	171.23 12.12 -51.86	176.54 11.76 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	176.28 11.72 -59.89	175.84 11.36 -62.09	175.84 11.70 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.45 13.43 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.32 8.12 -77.38	143.75 7.57 -54.79
KENSICO____ 23655	95.19 5.64 0.00	83.02 4.92 0.00	82.82 5.13 0.00	83.89 5.34 0.00	83.89 5.34 0.00	84.10 5.43 0.00	86.83 5.53 0.00	92.63 6.54 0.00	106.33 8.15 0.00	112.34 9.45 -0.14	117.46 9.97 -0.24	118.25 10.14 -0.20	115.03 9.37 -0.33	114.38 8.94 -0.24	114.56 9.63 -0.25	112.14 9.42 -0.33	114.31 9.61 -0.26	112.10 9.63 0.00	108.57 9.55 -0.52	126.80 11.60 -0.37	118.19 9.26 0.00	97.48 7.30 0.00	89.73 6.63 -0.28	87.42 6.02 0.00
KIAC_JFK_GT1 23816	124.73 6.98 -28.20	117.42 6.09 -33.24	114.65 6.29 -30.67	85.51 6.52 -0.44	85.07 6.52 0.00	85.36 6.69 0.00	114.03 6.83 -25.90	117.01 7.83 -23.09	121.68 9.72 -13.78	126.29 10.89 -12.65	124.84 11.37 -6.22	124.92 11.65 -5.37	124.61 10.74 -8.53	121.71 10.31 -6.20	122.30 10.99 -6.64	121.87 10.75 -8.74	122.26 10.97 -6.85	113.43 10.96 0.00	123.02 10.83 -13.69	137.93 13.32 -9.78	119.61 10.68 0.00	98.93 8.75 0.00	90.97 7.87 -0.28	133.69 7.33 -44.97
KIAC_JFK_GT2 23817	124.73 6.98 -28.20	117.42 6.09 -33.24	114.65 6.29 -30.67	85.51 6.52 -0.44	85.07 6.52 0.00	85.36 6.69 0.00	114.03 6.83 -25.90	117.01 7.83 -23.09	121.68 9.72 -13.78	126.29 10.89 -12.65	124.84 11.37 -6.22	124.92 11.65 -5.37	124.61 10.74 -8.53	121.71 10.31 -6.20	122.30 10.99 -6.64	121.87 10.75 -8.74	122.26 10.97 -6.85	113.43 10.96 0.00	123.02 10.83 -13.69	137.93 13.32 -9.78	119.61 10.68 0.00	98.93 8.75 0.00	90.97 7.87 -0.28	133.69 7.33 -44.97
KINTIGH____ 23543	80.77 -8.78 0.00	70.21 -7.89 0.00	69.84 -7.85 0.00	70.46 -8.09 0.00	70.46 -8.09 0.00	70.49 -8.18 0.00	70.81 -10.49 0.00	75.33 -10.76 0.00	86.30 -11.88 0.00	89.70 -13.05 0.00	93.74 -13.51 0.00	94.31 -13.60 0.00	92.27 -13.06 0.00	91.74 -13.47 0.00	90.44 -14.24 0.00	88.46 -13.92 0.00	89.92 -14.52 0.00	88.22 -14.24 0.00	85.10 -13.40 0.00	99.10 -15.73 0.00	94.12 -14.81 0.00	78.01 -12.17 0.00	70.96 -10.27 1.60	70.73 -10.66 0.00

LEDERLE____ 23769	94.83 5.28 0.00	82.70 4.61 0.00	82.51 4.82 0.00	83.49 4.95 0.00	83.57 5.03 0.00	83.87 5.19 0.00	86.67 5.37 0.00	92.54 6.46 0.00	106.33 8.15 0.00	112.20 9.45 0.00	117.23 9.97 0.00	118.15 10.25 0.00	114.81 9.48 0.00	114.15 8.94 0.00	114.31 9.63 0.00	111.80 9.42 0.00	114.05 9.61 0.00	112.00 9.53 0.00	107.85 9.36 0.00	126.43 11.60 0.00	118.08 9.15 0.00	97.39 7.21 0.00	89.48 6.38 -0.28	87.17 5.78 0.00
LINDEN COGEN____ 23786	95.37 5.82 0.00	83.33 5.23 0.00	83.13 5.44 0.00	84.20 5.66 0.00	84.20 5.66 0.00	84.50 5.82 0.00	87.15 5.85 0.00	92.80 6.71 0.00	106.52 8.35 0.00	116.18 9.76 -3.67	123.76 10.30 -6.22	123.73 10.47 -5.37	123.55 9.69 -8.53	120.66 9.26 -6.20	121.25 9.94 -6.64	120.85 9.73 -8.74	121.21 9.92 -6.85	112.41 9.94 0.00	122.04 9.85 -13.69	136.67 12.06 -9.78	118.52 9.59 0.00	97.67 7.48 0.00	89.90 6.79 -0.28	87.74 6.35 0.00
LIPA_MISC_IPP 23656	116.95 8.42 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.31 7.93 -18.83	94.78 7.87 -8.23	112.97 7.97 -23.70	101.08 8.87 -6.12	149.90 10.70 -41.02	160.86 11.71 -46.40	171.55 12.44 -51.86	177.83 13.06 -56.88	179.11 12.11 -61.66	176.71 11.68 -59.83	176.70 12.14 -59.89	176.35 11.88 -62.09	176.25 12.11 -59.70	177.36 12.30 -62.60	176.56 12.02 -66.05	183.82 14.81 -54.18	176.70 11.76 -56.01	174.82 9.20 -75.44	168.49 8.28 -77.38	144.49 8.30 -54.79
LITTLE FALLS____HYD 24013	92.41 2.87 0.00	80.44 2.34 0.00	80.02 2.33 0.00	80.43 1.89 0.00	80.43 1.89 0.00	81.11 2.44 0.00	83.98 2.68 0.00	89.27 3.19 0.00	102.20 4.03 0.00	107.37 4.62 0.00	112.18 4.93 0.00	112.86 4.96 0.00	110.07 4.74 0.00	109.83 4.63 0.00	109.07 4.40 0.00	106.58 4.20 0.00	108.72 4.28 0.00	106.87 4.41 0.00	102.93 4.43 0.00	120.34 5.51 0.00	113.72 4.79 0.00	93.88 3.70 0.00	85.97 3.15 0.00	84.16 2.77 0.00
LONG_LAKE_PHOENIX 24014	87.22 -2.33 0.00	75.91 -2.19 0.00	75.52 -2.18 0.00	76.27 -2.28 0.00	76.27 -2.28 0.00	76.47 -2.20 0.00	78.78 -2.52 0.00	83.42 -2.67 0.00	95.63 -2.55 0.00	100.28 -2.47 0.00	104.78 -2.47 0.00	105.31 -2.59 0.00	102.80 -2.53 0.00	102.47 -2.74 0.00	101.74 -2.93 0.00	99.42 -2.97 0.00	101.31 -3.13 0.00	99.39 -3.07 0.00	95.74 -2.76 0.00	112.07 -2.76 0.00	105.99 -2.94 0.00	87.57 -2.62 0.00	80.08 -2.48 0.26	78.87 -2.52 0.00
LOVETT____3 23632	93.58 4.03 0.00	81.69 3.59 0.00	81.50 3.81 0.00	82.47 3.93 0.00	82.47 3.93 0.00	82.77 4.09 0.00	85.45 4.15 0.00	91.17 5.08 0.00	104.56 6.38 0.00	110.35 7.60 0.00	115.19 7.94 0.00	116.10 8.20 0.00	112.60 7.27 0.00	111.94 6.73 0.00	112.11 7.43 0.00	109.65 7.27 0.00	111.85 7.42 0.00	109.95 7.48 0.00	105.98 7.49 0.00	123.90 9.07 0.00	115.90 6.97 0.00	95.68 5.50 0.00	88.16 5.05 -0.28	85.87 4.48 0.00
LOVETT____4 23642	94.21 4.66 0.00	82.23 4.14 0.00	81.96 4.27 0.00	83.02 4.48 0.00	82.95 4.40 0.00	83.24 4.56 0.00	86.02 4.72 0.00	91.77 5.68 0.00	105.35 7.17 0.00	111.17 8.43 0.00	116.05 8.79 0.00	116.96 9.06 0.00	113.55 8.22 0.00	112.88 7.68 0.00	113.05 8.37 0.00	110.58 8.19 0.00	112.79 8.36 0.00	110.77 8.30 0.00	106.77 8.27 0.00	124.93 10.10 0.00	116.88 7.95 0.00	96.40 6.22 0.00	88.74 5.63 -0.28	86.52 5.13 0.00
LOVETT____5 23593	94.21 4.66 0.00	82.23 4.14 0.00	81.96 4.27 0.00	83.02 4.48 0.00	82.95 4.40 0.00	83.24 4.56 0.00	86.02 4.72 0.00	91.77 5.68 0.00	105.35 7.17 0.00	111.17 8.43 0.00	116.05 8.79 0.00	116.96 9.06 0.00	113.55 8.22 0.00	112.88 7.68 0.00	113.05 8.37 0.00	110.58 8.19 0.00	112.79 8.36 0.00	110.77 8.30 0.00	106.77 8.27 0.00	124.93 10.10 0.00	116.88 7.95 0.00	96.40 6.22 0.00	88.74 5.63 -0.28	86.52 5.13 0.00
LOWER RAQUET____HYD 24057	89.37 -0.18 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	77.42 -1.26 0.00	81.38 0.08 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	99.87 -2.88 0.00	103.60 -3.65 0.00	103.69 -4.21 0.00	101.75 -3.58 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.42 -2.97 0.00	101.52 -2.92 0.00	98.88 -3.59 0.00	94.75 -3.74 0.00	110.58 -4.25 0.00	105.77 -3.16 0.00	89.19 -0.99 0.00	81.25 -1.57 0.00	81.23 -0.16 0.00
LOWER____HUDSON 24059	94.12 4.57 0.00	82.08 3.98 0.00	81.89 4.20 0.00	82.94 4.40 0.00	82.95 4.40 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.08 4.99 0.00	104.27 6.09 0.00	109.63 6.88 0.00	114.44 7.19 0.00	115.13 7.23 0.00	111.86 6.53 0.00	111.41 6.21 0.00	111.16 6.49 0.00	108.84 6.45 0.00	111.02 6.58 0.00	109.54 7.07 0.00	105.88 7.39 0.00	123.67 8.84 0.00	115.58 6.64 0.00	95.77 5.59 0.00	87.79 4.97 0.00	85.95 4.56 0.00
LWR____OSWEGATCHIE_HYD 23850	89.10 -0.45 0.00	77.70 -0.39 0.00	77.15 -0.54 0.00	76.90 -1.65 0.00	76.90 -1.65 0.00	77.57 -1.10 0.00	80.98 -0.33 0.00	85.74 -0.34 0.00	97.30 -0.88 0.00	100.80 -1.95 0.00	104.89 -2.36 0.00	105.10 -2.81 0.00	102.80 -2.53 0.00	103.52 -1.68 0.00	102.48 -2.20 0.00	100.13 -2.25 0.00	102.14 -2.30 0.00	99.50 -2.97 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	106.64 -2.29 0.00	89.55 -0.63 0.00	81.66 -1.16 0.00	80.99 -0.41 0.00
MG INDUSTRY____DRP 24185	92.86 3.31 0.00	80.98 2.89 0.00	80.72 3.03 0.00	81.77 3.22 0.00	81.77 3.22 0.00	81.98 3.30 0.00	84.55 3.25 0.00	89.70 3.62 0.00	102.70 4.52 0.00	107.99 5.24 0.00	112.83 5.58 0.00	113.51 5.61 0.00	110.39 5.06 0.00	110.04 4.84 0.00	109.80 5.13 0.00	107.40 5.02 0.00	109.56 5.12 0.00	107.80 5.33 0.00	104.01 5.52 0.00	121.49 6.66 0.00	114.05 5.12 0.00	94.24 4.06 0.00	86.47 3.64 0.00	84.73 3.34 0.00
MID____OSWEGATCHIE_HYD 23849	89.10 -0.45 0.00	77.70 -0.39 0.00	77.15 -0.54 0.00	76.90 -1.65 0.00	76.90 -1.65 0.00	77.57 -1.10 0.00	80.98 -0.33 0.00	85.74 -0.34 0.00	97.30 -0.88 0.00	100.80 -1.95 0.00	104.89 -2.36 0.00	105.10 -2.81 0.00	102.80 -2.53 0.00	103.52 -1.68 0.00	102.48 -2.20 0.00	100.13 -2.25 0.00	102.14 -2.30 0.00	99.50 -2.97 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	106.64 -2.29 0.00	89.55 -0.63 0.00	81.66 -1.16 0.00	80.99 -0.41 0.00
MID____RAQUETTE_HYD 23851	89.37 -0.18 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	77.42 -1.26 0.00	81.38 0.08 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	99.87 -2.88 0.00	103.60 -3.65 0.00	103.69 -4.21 0.00	101.75 -3.58 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.42 -2.97 0.00	101.52 -2.92 0.00	98.88 -3.59 0.00	94.75 -3.74 0.00	110.58 -4.25 0.00	105.77 -3.16 0.00	89.19 -0.99 0.00	81.25 -1.57 0.00	81.23 -0.16 0.00
MILLIKEN____1 23584	79.70 -9.85 0.00	69.27 -8.82 0.00	68.83 -8.86 0.00	69.20 -9.35 0.00	69.20 -9.35 0.00	69.71 -8.97 0.00	71.79 -9.51 0.00	76.10 -9.99 0.00	86.10 -12.08 0.00	90.42 -12.33 0.00	94.60 -12.66 0.00	95.06 -12.84 0.00	92.69 -12.64 0.00	92.37 -12.83 0.00	91.28 -13.40 0.00	89.18 -13.21 0.00	90.86 -13.58 0.00	89.25 -13.22 0.00	85.89 -12.61 0.00	100.93 -13.89 0.00	95.53 -13.40 0.00	78.73 -11.45 0.00	70.13 -10.77 1.93	70.73 -10.66 0.00
MILLIKEN____2 23585	79.70 -9.85 0.00	69.27 -8.82 0.00	68.83 -8.86 0.00	69.20 -9.35 0.00	69.20 -9.35 0.00	69.71 -8.97 0.00	71.79 -9.51 0.00	76.10 -9.99 0.00	86.10 -12.08 0.00	90.42 -12.33 0.00	94.60 -12.66 0.00	95.06 -12.84 0.00	92.69 -12.64 0.00	92.37 -12.83 0.00	91.28 -13.40 0.00	89.18 -13.21 0.00	90.86 -13.58 0.00	89.25 -13.22 0.00	85.89 -12.61 0.00	100.93 -13.89 0.00	95.53 -13.40 0.00	78.73 -11.45 0.00	70.13 -10.77 1.93	70.73 -10.66 0.00

MILLIKEN___DIESEL 23629	79.70 -9.85 0.00	69.27 -8.82 0.00	68.83 -8.86 0.00	69.20 -9.35 0.00	69.20 -9.35 0.00	69.71 -8.97 0.00	71.79 -9.51 0.00	76.10 -9.99 0.00	86.10 -12.08 0.00	90.42 -12.33 0.00	94.60 -12.66 0.00	95.06 -12.84 0.00	92.69 -12.64 0.00	92.37 -12.83 0.00	91.28 -13.40 0.00	89.18 -13.21 0.00	90.86 -13.58 0.00	89.25 -13.22 0.00	85.89 -12.61 0.00	100.93 -13.89 0.00	95.53 -13.40 0.00	78.73 -11.45 0.00	70.13 -10.77 1.93	70.73 -10.66 0.00
MODEL_CITY_ENERGY 24167	80.95 -8.60 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.24 -11.06 0.00	74.72 -11.36 0.00	85.91 -12.27 0.00	89.08 -13.67 0.00	93.09 -14.16 0.00	93.55 -14.35 0.00	91.74 -13.59 0.00	91.11 -14.10 0.00	89.60 -15.07 0.00	87.64 -14.74 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.21 -14.28 0.00	98.06 -16.76 0.00	93.14 -15.79 0.00	77.10 -13.08 0.00	69.97 -10.77 2.09	70.08 -11.31 0.00
MOHAWK_PAPER___DRP 24187	94.03 4.48 0.00	82.00 3.90 0.00	81.73 4.04 0.00	82.79 4.24 0.00	82.79 4.24 0.00	82.92 4.25 0.00	85.61 4.31 0.00	90.91 4.82 0.00	104.17 5.99 0.00	109.53 6.78 0.00	114.33 7.08 0.00	115.13 7.23 0.00	111.86 6.53 0.00	111.41 6.21 0.00	111.16 6.49 0.00	108.84 6.45 0.00	111.02 6.58 0.00	109.33 6.87 0.00	105.59 7.09 0.00	123.44 8.61 0.00	115.58 6.64 0.00	95.59 5.41 0.00	87.63 4.80 0.00	85.79 4.40 0.00
MONGAUP___HYD 23641	93.76 4.21 0.00	81.92 3.83 0.00	81.58 3.88 0.00	82.55 4.01 0.00	82.55 4.01 0.00	82.84 4.17 0.00	85.53 4.23 0.00	91.51 5.42 0.00	105.25 7.07 0.00	110.87 8.12 0.00	115.83 8.58 0.00	116.64 8.74 0.00	113.65 8.32 0.00	113.09 7.89 0.00	113.36 8.69 0.00	110.78 8.40 0.00	113.00 8.56 0.00	111.07 8.61 0.00	106.67 8.18 0.00	125.39 10.56 0.00	117.10 8.17 0.00	96.49 6.31 0.00	88.74 5.63 -0.28	86.28 4.88 0.00
MONTAUK___DIESEL 23721	121.25 12.72 -18.98	112.85 11.48 -23.27	101.06 11.65 -11.71	99.71 11.86 -9.31	108.77 11.39 -18.83	98.16 11.25 -8.23	116.55 11.54 -23.70	104.78 12.57 -6.12	154.71 15.51 -41.02	166.41 17.26 -46.40	177.78 18.66 -51.86	184.09 19.31 -56.88	185.32 18.33 -61.66	182.81 17.78 -59.83	182.77 18.21 -59.89	182.08 17.61 -62.09	182.21 18.07 -59.70	183.20 18.14 -62.60	182.18 17.63 -66.05	190.83 21.82 -54.18	182.80 17.86 -56.01	179.33 13.71 -75.44	172.46 12.26 -77.38	148.15 11.97 -54.79
N SALMON___HYD 24042	89.28 -0.27 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	78.00 -0.55 0.00	78.00 -0.55 0.00	77.42 -1.26 0.00	81.30 0.00 0.00	85.31 -0.77 0.00	96.41 -1.77 0.00	99.97 -2.77 0.00	104.14 -3.11 0.00	104.56 -3.34 0.00	102.59 -2.74 0.00	103.20 -2.00 0.00	102.37 -2.30 0.00	100.13 -2.25 0.00	102.77 -1.67 0.00	100.42 -2.05 0.00	96.13 -2.36 0.00	111.61 -3.22 0.00	107.19 -1.74 0.00	89.28 -0.90 0.00	81.75 -1.08 0.00	81.15 -0.24 0.00
N.E_GEN_SANDY PD 24062	86.62 4.39 7.32	82.00 3.90 0.00	81.89 4.20 0.00	82.94 4.40 0.00	82.87 4.32 0.00	83.00 4.33 0.00	85.61 4.31 0.00	91.08 4.99 0.00	104.07 5.89 0.00	109.53 6.78 0.00	114.33 7.08 0.00	115.13 7.23 0.00	111.86 6.53 0.00	111.41 6.21 0.00	111.37 6.70 0.00	109.04 6.66 0.00	111.23 6.79 0.00	109.64 7.17 0.00	105.88 7.39 0.00	123.67 8.84 0.00	115.47 6.54 0.00	95.68 5.50 0.00	87.88 5.05 0.00	85.95 4.56 0.00
NARROWS_GT1_1 24228	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_2 24229	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_3 24230	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_4 24231	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_5 24232	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_6 24233	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_7 24234	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT1_8 24235	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_1 24236	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03

NARROWS_GT2_2 24237	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_3 24238	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_4 24239	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_5 24240	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_6 24241	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_7 24242	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NARROWS_GT2_8 24243	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NEG CAPITAL___MECHNVIL 23645	94.74 5.19 0.00	82.55 4.45 0.00	82.43 4.74 0.00	83.49 4.95 0.00	83.50 4.95 0.00	83.63 4.96 0.00	86.34 5.04 0.00	91.77 5.68 0.00	105.15 6.97 0.00	110.66 7.91 0.00	115.40 8.15 0.00	115.99 8.09 0.00	112.60 7.27 0.00	112.15 6.94 0.00	112.00 7.33 0.00	109.55 7.17 0.00	111.85 7.42 0.00	110.46 7.99 0.00	106.77 8.27 0.00	124.82 9.99 0.00	116.45 7.52 0.00	96.49 6.31 0.00	88.46 5.63 0.00	86.52 5.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	83.91 -5.64 0.00	72.94 -5.15 0.00	72.49 -5.21 0.00	73.20 -5.34 0.00	73.21 -5.34 0.00	73.25 -5.43 0.00	74.72 -6.59 0.00	79.20 -6.89 0.00	90.72 -7.46 0.00	94.73 -8.01 0.00	99.10 -8.15 0.00	99.59 -8.31 0.00	97.32 -8.01 0.00	96.89 -8.31 0.00	95.67 -9.00 0.00	93.58 -8.81 0.00	95.14 -9.30 0.00	93.45 -9.02 0.00	90.03 -8.47 0.00	105.18 -9.65 0.00	99.89 -9.04 0.00	82.52 -7.67 0.00	75.06 -6.54 1.22	74.48 -6.92 0.00
NEG CENTRAL___DRP 24199	84.80 -4.75 0.00	73.80 -4.30 0.00	73.42 -4.27 0.00	74.15 -4.40 0.00	74.15 -4.40 0.00	74.19 -4.48 0.00	76.18 -5.12 0.00	80.66 -5.42 0.00	92.78 -5.40 0.00	97.41 -5.34 0.00	101.67 -5.58 0.00	102.29 -5.61 0.00	99.85 -5.48 0.00	99.52 -5.68 0.00	98.50 -6.18 0.00	96.24 -6.14 0.00	98.07 -6.37 0.00	96.32 -6.15 0.00	92.59 -5.91 0.00	108.86 -5.97 0.00	102.72 -6.21 0.00	84.59 -5.59 0.00	76.21 -5.30 1.32	76.02 -5.37 0.00
NEG CENTRAL___INDECK 23768	84.35 -5.19 0.00	73.49 -4.61 0.00	73.11 -4.58 0.00	73.75 -4.79 0.00	73.83 -4.71 0.00	73.72 -4.96 0.00	75.04 -6.26 0.00	79.37 -6.71 0.00	91.70 -6.48 0.00	95.97 -6.78 0.00	100.39 -6.86 0.00	100.78 -7.12 0.00	98.59 -6.74 0.00	98.26 -6.94 0.00	96.82 -7.85 0.00	94.40 -7.99 0.00	96.19 -8.25 0.00	94.47 -7.99 0.00	90.81 -7.68 0.00	107.13 -7.69 0.00	100.98 -7.95 0.00	82.97 -7.21 0.00	73.37 -6.54 2.91	74.56 -6.84 0.00
NEG CENTRAL___SENECA 23627	83.91 -5.64 0.00	72.94 -5.15 0.00	72.56 -5.13 0.00	73.20 -5.34 0.00	73.28 -5.26 0.00	73.25 -5.43 0.00	75.04 -6.26 0.00	79.46 -6.63 0.00	91.70 -6.48 0.00	96.28 -6.47 0.00	100.49 -6.76 0.00	101.00 -6.91 0.00	98.69 -6.64 0.00	98.37 -6.84 0.00	97.24 -7.43 0.00	94.91 -7.47 0.00	96.71 -7.73 0.00	94.99 -7.48 0.00	91.31 -7.19 0.00	107.59 -7.23 0.00	101.41 -7.52 0.00	83.33 -6.85 0.00	74.55 -6.46 1.81	74.88 -6.51 0.00
NEG CENTRAL___STATE_STREET 24147	84.09 -5.46 0.00	73.10 -5.00 0.00	72.64 -5.05 0.00	73.28 -5.26 0.00	73.28 -5.26 0.00	73.56 -5.11 0.00	75.61 -5.69 0.00	80.06 -6.03 0.00	91.50 -6.68 0.00	95.97 -6.78 0.00	100.28 -6.97 0.00	100.78 -7.12 0.00	98.38 -6.95 0.00	98.05 -7.15 0.00	96.93 -7.75 0.00	94.81 -7.58 0.00	96.61 -7.83 0.00	94.78 -7.69 0.00	91.31 -7.19 0.00	107.02 -7.81 0.00	101.31 -7.63 0.00	83.51 -6.67 0.00	75.50 -6.29 1.03	75.13 -6.27 0.00
NEG MILLWOOD___DRP 24198	95.19 5.64 0.00	83.02 4.92 0.00	82.74 5.05 0.00	83.81 5.26 0.00	83.81 5.26 0.00	84.02 5.35 0.00	86.75 5.45 0.00	92.72 6.63 0.00	106.43 8.25 0.00	112.30 9.56 0.00	117.33 10.08 0.00	118.15 10.25 0.00	114.81 9.48 0.00	114.25 9.05 0.00	115.04 10.36 0.00	112.52 10.14 0.00	114.78 10.34 0.00	112.82 10.35 0.00	108.74 10.24 0.00	127.23 12.40 0.00	118.63 9.69 0.00	97.94 7.76 0.00	90.15 7.04 -0.28	87.74 6.35 0.00
NEG NORTH_FLCN_SEA 23793	87.94 -1.61 0.00	76.77 -1.33 0.00	76.22 -1.48 0.00	76.90 -1.65 0.00	76.98 -1.57 0.00	76.08 -2.60 0.00	80.08 -1.22 0.00	83.42 -2.67 0.00	94.25 -3.93 0.00	98.02 -4.73 0.00	102.10 -5.15 0.00	102.61 -5.29 0.00	100.70 -4.63 0.00	101.21 -4.00 0.00	100.38 -4.29 0.00	98.29 -4.10 0.00	101.62 -2.82 0.00	99.39 -3.07 0.00	95.25 -3.25 0.00	110.35 -4.48 0.00	105.99 -2.94 0.00	88.02 -2.16 0.00	80.67 -2.15 0.00	79.93 -1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	89.01 -0.54 0.00	77.70 -0.39 0.00	77.07 -0.62 0.00	77.84 -0.71 0.00	77.92 -0.63 0.00	77.26 -1.42 0.00	80.98 -0.33 0.00	84.88 -1.21 0.00	95.92 -2.26 0.00	99.77 -2.98 0.00	103.93 -3.32 0.00	104.45 -3.45 0.00	102.49 -2.84 0.00	102.89 -2.31 0.00	102.16 -2.51 0.00	100.03 -2.35 0.00	102.77 -1.67 0.00	100.52 -1.95 0.00	96.23 -2.27 0.00	111.50 -3.33 0.00	107.19 -1.74 0.00	89.01 -1.17 0.00	81.58 -1.24 0.00	80.91 -0.49 0.00

NEG NORTH___ALICE_FALLS 23915	88.74 -0.81 0.00	77.47 -0.62 0.00	76.91 -0.78 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	76.63 -2.05 0.00	80.81 -0.49 0.00	84.28 -1.81 0.00	95.33 -2.85 0.00	99.05 -3.70 0.00	103.28 -3.97 0.00	103.80 -4.10 0.00	101.85 -3.48 0.00	102.36 -2.84 0.00	101.53 -3.14 0.00	99.31 -3.07 0.00	102.56 -1.88 0.00	100.42 -2.05 0.00	96.13 -2.36 0.00	111.38 -3.44 0.00	106.97 -1.96 0.00	88.83 -1.35 0.00	81.42 -1.41 0.00	80.58 -0.81 0.00
NEG NORTH___LWR_SARANAC 23913	88.74 -0.81 0.00	77.47 -0.62 0.00	76.91 -0.78 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	76.63 -2.05 0.00	80.81 -0.49 0.00	84.28 -1.81 0.00	95.33 -2.85 0.00	99.05 -3.70 0.00	103.28 -3.97 0.00	103.80 -4.10 0.00	101.85 -3.48 0.00	102.36 -2.84 0.00	101.53 -3.14 0.00	99.31 -3.07 0.00	102.56 -1.88 0.00	100.42 -2.05 0.00	96.13 -2.36 0.00	111.38 -3.44 0.00	106.97 -1.96 0.00	88.83 -1.35 0.00	81.42 -1.41 0.00	80.58 -0.81 0.00
NEG NORTH___PLATTSBURG 23628	88.74 -0.81 0.00	77.47 -0.62 0.00	76.91 -0.78 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	76.63 -2.05 0.00	80.81 -0.49 0.00	84.28 -1.81 0.00	95.33 -2.85 0.00	99.05 -3.70 0.00	103.28 -3.97 0.00	103.80 -4.10 0.00	101.85 -3.48 0.00	102.36 -2.84 0.00	101.53 -3.14 0.00	99.31 -3.07 0.00	102.56 -1.88 0.00	100.42 -2.05 0.00	96.13 -2.36 0.00	111.38 -3.44 0.00	106.97 -1.96 0.00	88.83 -1.35 0.00	81.42 -1.41 0.00	80.58 -0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	80.95 -8.60 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.61 -7.93 0.00	70.61 -7.93 0.00	70.49 -8.18 0.00	70.24 -11.06 0.00	74.72 -11.36 0.00	86.01 -12.17 0.00	89.19 -13.56 0.00	93.09 -14.16 0.00	93.66 -14.24 0.00	91.74 -13.59 0.00	91.21 -13.99 0.00	89.60 -15.07 0.00	87.64 -14.74 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.21 -14.28 0.00	98.06 -16.76 0.00	93.24 -15.69 0.00	77.19 -12.99 0.00	70.06 -10.77 2.00	70.16 -11.23 0.00
NEG WEST___LANCASTR 23811	78.71 -10.84 0.00	68.49 -9.61 0.00	68.21 -9.48 0.00	68.81 -9.74 0.00	68.81 -9.74 0.00	68.37 -10.31 0.00	69.11 -12.20 0.00	73.26 -12.83 0.00	85.81 -12.37 0.00	90.11 -12.64 0.00	93.74 -13.51 0.00	94.41 -13.49 0.00	92.58 -12.74 0.00	92.47 -12.73 0.00	90.96 -13.71 0.00	88.46 -13.92 0.00	90.34 -14.10 0.00	88.74 -13.73 0.00	84.90 -13.59 0.00	101.05 -13.78 0.00	94.33 -14.60 0.00	76.83 -13.35 0.00	67.49 -12.42 2.91	69.02 -12.37 0.00
NEG_PENN_ALLEGHNY 23528	86.32 -3.22 0.00	75.21 -2.89 0.00	74.89 -2.80 0.00	75.72 -2.83 0.00	75.72 -2.83 0.00	75.69 -2.99 0.00	77.97 -3.33 0.00	82.47 -3.62 0.00	95.53 -2.65 0.00	100.59 -2.16 0.00	104.89 -2.36 0.00	105.42 -2.48 0.00	103.01 -2.32 0.00	102.89 -2.31 0.00	102.06 -2.62 0.00	99.52 -2.87 0.00	101.62 -2.82 0.00	99.80 -2.66 0.00	95.84 -2.66 0.00	113.22 -1.61 0.00	106.10 -2.83 0.00	86.93 -3.25 0.00	81.69 -3.48 -2.35	77.98 -3.42 0.00
NEG___GEN_MONROE 24207	84.62 -4.93 0.00	73.49 -4.61 0.00	73.03 -4.66 0.00	73.75 -4.79 0.00	73.76 -4.79 0.00	73.72 -4.96 0.00	74.72 -6.59 0.00	79.29 -6.80 0.00	91.01 -7.17 0.00	95.04 -7.71 0.00	99.42 -7.83 0.00	99.81 -8.09 0.00	97.64 -7.69 0.00	97.10 -8.10 0.00	95.57 -9.11 0.00	93.38 -9.01 0.00	95.04 -9.40 0.00	93.25 -9.22 0.00	89.93 -8.57 0.00	105.07 -9.76 0.00	99.89 -9.04 0.00	82.42 -7.76 0.00	74.86 -6.46 1.50	74.31 -7.08 0.00
NEPA___ENERGY 23901	76.03 -13.52 0.00	66.22 -11.87 0.00	65.96 -11.73 0.00	66.61 -11.94 0.00	66.69 -11.86 0.00	65.85 -12.82 0.00	67.24 -14.07 0.00	71.19 -14.89 0.00	84.73 -13.45 0.00	89.91 -12.84 0.00	93.20 -14.05 0.00	93.87 -14.03 0.00	92.06 -13.27 0.00	92.37 -12.83 0.00	91.07 -13.61 0.00	88.15 -14.23 0.00	90.55 -13.89 0.00	88.84 -13.63 0.00	84.41 -14.08 0.00	102.43 -12.40 0.00	94.01 -14.92 0.00	75.66 -14.52 0.00	64.76 -14.66 3.41	67.40 -14.00 0.00
NEVERSINK___HYD 23608	92.77 3.22 0.00	80.98 2.89 0.00	80.64 2.95 0.00	81.61 3.06 0.00	81.53 2.98 0.00	81.90 3.23 0.00	84.55 3.25 0.00	90.13 4.05 0.00	103.48 5.30 0.00	108.91 6.16 0.00	113.69 6.44 0.00	114.59 6.69 0.00	111.54 6.21 0.00	111.10 5.89 0.00	111.06 6.39 0.00	108.53 6.14 0.00	110.81 6.37 0.00	108.82 6.35 0.00	104.60 6.11 0.00	122.64 7.81 0.00	115.03 6.10 0.00	94.87 4.69 0.00	87.27 4.14 -0.31	85.06 3.66 0.00
NEWTON___FALLS_HYD 23847	89.10 -0.45 0.00	77.70 -0.39 0.00	77.15 -0.54 0.00	76.90 -1.65 0.00	76.90 -1.65 0.00	77.57 -1.10 0.00	80.98 -0.33 0.00	85.74 -0.34 0.00	97.30 -0.88 0.00	100.80 -1.95 0.00	104.89 -2.36 0.00	105.10 -2.81 0.00	102.80 -2.53 0.00	103.52 -1.68 0.00	102.48 -2.20 0.00	100.13 -2.25 0.00	102.14 -2.30 0.00	99.50 -2.97 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	106.64 -2.29 0.00	89.55 -0.63 0.00	81.66 -1.16 0.00	80.99 -0.41 0.00
NIAGARA___ 23760	80.68 -8.87 0.00	70.05 -8.04 0.00	69.77 -7.92 0.00	70.38 -8.17 0.00	70.38 -8.17 0.00	70.26 -8.42 0.00	70.00 -11.30 0.00	74.55 -11.54 0.00	85.61 -12.57 0.00	88.77 -13.97 0.00	92.67 -14.59 0.00	93.23 -14.67 0.00	91.32 -14.01 0.00	90.79 -14.41 0.00	89.29 -15.39 0.00	87.44 -14.95 0.00	88.67 -15.77 0.00	87.10 -15.37 0.00	83.92 -14.58 0.00	97.60 -17.22 0.00	92.81 -16.12 0.00	76.92 -13.26 0.00	69.89 -10.93 2.00	70.00 -11.40 0.00
NINE_MILE_1 23575	86.24 -3.31 0.00	75.13 -2.97 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.69 -2.99 0.00	77.97 -3.33 0.00	82.56 -3.53 0.00	94.45 -3.73 0.00	98.84 -3.90 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.33 -4.00 0.00	101.10 -4.10 0.00	100.38 -4.29 0.00	98.19 -4.20 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.35 -4.48 0.00	104.57 -4.36 0.00	86.48 -3.70 0.00	79.51 -3.31 0.00	77.98 -3.42 0.00
NINE_MILE_2 23744	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.69 -2.99 0.00	77.97 -3.33 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.33 -4.00 0.00	101.10 -4.10 0.00	100.38 -4.29 0.00	98.19 -4.20 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.57 -4.36 0.00	86.48 -3.70 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
NM_CAPITAL___DRP 24208	93.67 4.12 0.00	81.69 3.59 0.00	81.50 3.81 0.00	82.55 4.01 0.00	82.55 4.01 0.00	82.69 4.01 0.00	85.28 3.98 0.00	90.56 4.48 0.00	103.68 5.50 0.00	109.12 6.37 0.00	113.90 6.65 0.00	114.70 6.80 0.00	111.44 6.11 0.00	110.99 5.79 0.00	110.75 6.07 0.00	108.43 6.04 0.00	110.60 6.16 0.00	108.92 6.46 0.00	105.19 6.70 0.00	122.87 8.04 0.00	115.14 6.21 0.00	95.23 5.05 0.00	87.30 4.47 0.00	85.47 4.07 0.00
NM_CENTRAL___DRP 24181	87.13 -2.42 0.00	75.91 -2.19 0.00	75.52 -2.18 0.00	76.19 -2.36 0.00	76.19 -2.36 0.00	76.47 -2.20 0.00	78.70 -2.60 0.00	83.25 -2.84 0.00	95.43 -2.75 0.00	100.08 -2.67 0.00	104.46 -2.79 0.00	105.10 -2.81 0.00	102.59 -2.74 0.00	102.26 -2.95 0.00	101.43 -3.24 0.00	99.21 -3.17 0.00	101.10 -3.34 0.00	99.19 -3.28 0.00	95.44 -3.05 0.00	111.73 -3.10 0.00	105.77 -3.16 0.00	87.29 -2.89 0.00	79.81 -2.73 0.28	78.71 -2.69 0.00
NM_FRONTIER___DRP 24179	81.04 -8.51 0.00	70.36 -7.73 0.00	70.08 -7.61 0.00	70.69 -7.85 0.00	70.69 -7.85 0.00	70.57 -8.10 0.00	70.24 -11.06 0.00	74.81 -11.28 0.00	86.01 -12.17 0.00	89.08 -13.67 0.00	92.99 -14.26 0.00	93.55 -14.35 0.00	91.74 -13.59 0.00	91.11 -14.10 0.00	89.60 -15.07 0.00	87.64 -14.74 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.21 -14.28 0.00	97.95 -16.88 0.00	93.14 -15.79 0.00	77.19 -12.99 0.00	70.05 -10.68 2.09	70.16 -11.23 0.00

NM_ST_REGIS___HYD 24053	89.46 -0.09 0.00	78.10 0.00 0.00	77.54 -0.16 0.00	77.76 -0.79 0.00	77.84 -0.71 0.00	77.49 -1.18 0.00	81.54 0.24 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	100.08 -2.67 0.00	103.82 -3.43 0.00	104.02 -3.88 0.00	102.06 -3.27 0.00	102.89 -2.31 0.00	101.85 -2.83 0.00	99.72 -2.66 0.00	102.04 -2.40 0.00	99.39 -3.07 0.00	95.15 -3.35 0.00	110.92 -3.90 0.00	106.32 -2.61 0.00	89.37 -0.81 0.00	81.50 -1.33 0.00	81.40 0.00 0.00
NORTHPORT___1 23551	115.52 6.98 -18.98	107.61 6.25 -23.27	95.93 6.53 -11.71	94.92 7.07 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.25 11.10 -46.40	170.59 11.48 -51.86	176.86 12.08 -56.88	178.16 11.16 -61.66	175.76 10.73 -59.83	175.76 11.20 -59.89	175.43 10.96 -62.09	175.31 11.18 -59.70	176.34 11.27 -62.60	175.67 11.13 -66.05	182.56 13.55 -54.18	175.72 10.78 -56.01	174.19 8.57 -75.44	167.99 7.79 -77.38	143.84 7.65 -54.79
NORTHPORT___2 23552	115.52 6.98 -18.98	107.61 6.25 -23.27	95.93 6.53 -11.71	94.92 7.07 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.25 11.10 -46.40	170.59 11.48 -51.86	176.86 12.08 -56.88	178.16 11.16 -61.66	175.76 10.73 -59.83	175.76 11.20 -59.89	175.43 10.96 -62.09	175.31 11.18 -59.70	176.34 11.27 -62.60	175.67 11.13 -66.05	182.56 13.55 -54.18	175.72 10.78 -56.01	174.19 8.57 -75.44	167.99 7.79 -77.38	143.84 7.65 -54.79
NORTHPORT___3 23553	114.26 5.73 -18.98	106.44 5.08 -23.27	94.68 5.28 -11.71	93.51 5.66 -9.30	103.03 5.66 -18.83	92.81 5.90 -8.23	110.85 5.85 -23.70	99.18 6.97 -6.12	147.74 8.54 -41.02	158.80 9.66 -46.40	169.08 9.97 -51.86	175.24 10.47 -56.87	176.68 9.69 -61.66	174.28 9.26 -59.82	174.29 9.73 -59.88	173.99 9.52 -62.08	173.85 9.71 -59.69	174.90 9.84 -62.59	174.29 9.75 -66.04	180.95 11.94 -54.18	174.30 9.37 -56.00	173.01 7.39 -75.44	166.83 6.63 -77.38	142.53 6.35 -54.79
NORTHPORT___4 23650	114.26 5.73 -18.98	106.44 5.08 -23.27	94.68 5.28 -11.71	93.51 5.66 -9.30	103.03 5.66 -18.83	92.81 5.90 -8.23	110.85 5.85 -23.70	99.18 6.97 -6.12	147.74 8.54 -41.02	158.80 9.66 -46.40	169.08 9.97 -51.86	175.24 10.47 -56.87	176.68 9.69 -61.66	174.28 9.26 -59.82	174.29 9.73 -59.88	173.99 9.52 -62.08	173.85 9.71 -59.69	174.90 9.84 -62.59	174.29 9.75 -66.04	180.95 11.94 -54.18	174.30 9.37 -56.00	173.01 7.39 -75.44	166.83 6.63 -77.38	142.53 6.35 -54.79
NORTHPORT___IC 23718	115.52 6.98 -18.98	107.61 6.25 -23.27	95.93 6.53 -11.71	94.92 7.07 -9.31	104.45 7.07 -18.83	94.07 7.16 -8.23	112.24 7.24 -23.70	100.56 8.35 -6.12	149.31 10.11 -41.02	160.25 11.10 -46.40	170.59 11.48 -51.86	176.86 12.08 -56.88	178.16 11.16 -61.66	175.76 10.73 -59.83	175.76 11.20 -59.89	175.43 10.96 -62.09	175.31 11.18 -59.70	176.34 11.27 -62.60	175.67 11.13 -66.05	182.56 13.55 -54.18	175.72 10.78 -56.01	174.19 8.57 -75.44	167.99 7.79 -77.38	143.84 7.65 -54.79
NPX_GEN_CSC 323557	109.45 8.24 -11.67	109.10 7.73 -23.27	97.33 7.92 -11.71	96.18 8.33 -9.31	105.16 7.78 -18.83	94.30 7.40 -8.23	112.48 7.48 -23.70	100.13 7.92 -6.12	148.72 9.52 -41.02	159.63 10.48 -46.40	170.27 11.15 -51.86	176.54 11.76 -56.88	177.95 10.95 -61.66	175.44 10.42 -59.83	175.45 10.89 -59.89	175.12 10.65 -62.09	175.10 10.97 -59.70	176.13 11.07 -62.60	175.38 10.83 -66.05	182.45 13.43 -54.18	175.40 10.46 -56.01	173.74 8.12 -75.44	167.66 7.45 -77.38	144.08 7.90 -54.79
NSINS_S_GLNS_FALLS 23858	94.83 5.28 0.00	82.70 4.61 0.00	82.59 4.89 0.00	83.65 5.11 0.00	83.65 5.11 0.00	83.71 5.04 0.00	86.50 5.20 0.00	92.20 6.11 0.00	105.54 7.36 0.00	111.07 8.32 0.00	115.30 8.04 0.00	115.56 7.66 0.00	112.18 6.85 0.00	111.52 6.31 0.00	111.37 6.70 0.00	109.24 6.86 0.00	111.85 7.42 0.00	110.77 8.30 0.00	107.16 8.67 0.00	125.28 10.45 0.00	116.45 7.52 0.00	96.85 6.67 0.00	88.62 5.80 0.00	86.69 5.29 0.00
NUCOR_STEEL___DRP 24197	84.09 -5.46 0.00	73.10 -5.00 0.00	72.64 -5.05 0.00	73.28 -5.26 0.00	73.28 -5.26 0.00	73.56 -5.11 0.00	75.61 -5.69 0.00	80.06 -6.03 0.00	91.50 -6.68 0.00	95.97 -6.78 0.00	100.28 -6.97 0.00	100.78 -7.12 0.00	98.38 -6.95 0.00	98.05 -7.15 0.00	96.93 -7.75 0.00	94.81 -7.58 0.00	96.61 -7.83 0.00	94.78 -7.69 0.00	91.31 -7.19 0.00	107.02 -7.81 0.00	101.31 -7.63 0.00	83.51 -6.67 0.00	75.50 -6.29 1.03	75.13 -6.27 0.00
NYISO_LBMP_REFERENCE 24008	89.55 0.00 0.00	78.10 0.00 0.00	77.69 0.00 0.00	78.55 0.00 0.00	78.55 0.00 0.00	78.67 0.00 0.00	81.30 0.00 0.00	86.09 0.00 0.00	98.18 0.00 0.00	102.75 0.00 0.00	107.25 0.00 0.00	107.90 0.00 0.00	105.33 0.00 0.00	105.20 0.00 0.00	104.68 0.00 0.00	102.38 0.00 0.00	104.44 0.00 0.00	102.47 0.00 0.00	98.50 0.00 0.00	114.83 0.00 0.00	108.93 0.00 0.00	90.18 0.00 0.00	82.82 0.00 0.00	81.40 0.00 0.00
NYPA_BRENTWD___GT 24164	116.86 8.33 -18.98	108.86 7.50 -23.27	97.09 7.69 -11.71	96.02 8.17 -9.31	105.39 8.01 -18.83	94.93 8.02 -8.23	113.13 8.13 -23.70	101.51 9.30 -6.12	150.59 11.39 -41.02	161.07 11.92 -46.40	171.34 12.23 -51.86	177.51 12.73 -56.88	178.89 11.90 -61.66	176.39 11.36 -59.83	176.39 11.83 -59.89	176.04 11.57 -62.09	176.04 11.91 -59.70	177.05 11.99 -62.60	176.27 11.72 -66.05	183.36 14.35 -54.18	176.38 11.44 -56.01	174.91 9.29 -75.44	168.57 8.37 -77.38	144.73 8.55 -54.79
NYPA_GOWANUS___GT5 24156	124.01 9.76 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.43 8.88 0.00	87.35 8.80 0.00	87.65 8.97 0.00	116.31 9.11 -25.91	119.52 10.33 -23.10	124.73 12.76 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.13 15.65 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.84 14.96 -12.42	130.06 14.77 -16.79	144.85 18.03 -12.00	132.27 15.14 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NYPA_GOWANUS___GT6 24157	124.01 9.76 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.43 8.88 0.00	87.35 8.80 0.00	87.65 8.97 0.00	116.31 9.11 -25.91	119.52 10.33 -23.10	124.73 12.76 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.13 15.65 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.84 14.96 -12.42	130.06 14.77 -16.79	144.85 18.03 -12.00	132.27 15.14 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03
NYPA_HARLEM_RVR__GT1 24160	129.75 12.00 -28.20	121.96 10.62 -33.24	119.24 10.88 -30.67	90.07 11.07 -0.45	89.55 11.00 0.00	89.85 11.17 0.00	118.59 11.38 -25.91	121.84 12.65 -23.10	127.28 15.32 -13.79	132.77 17.36 -12.66	132.89 18.02 -7.62	132.82 18.34 -6.58	133.17 17.38 -10.46	134.18 17.04 -11.93	130.40 17.59 -8.14	130.20 17.10 -10.71	130.28 17.44 -8.40	132.30 17.42 -12.42	132.23 16.94 -16.79	147.26 20.44 -12.00	134.77 17.65 -8.20	151.39 13.71 -47.50	157.64 12.34 -62.47	138.01 11.64 -44.97
NYPA_HARLEM_RVR__GT2 24161	129.75 12.00 -28.20	121.96 10.62 -33.24	119.24 10.88 -30.67	90.07 11.07 -0.45	89.55 11.00 0.00	89.85 11.17 0.00	118.59 11.38 -25.91	121.84 12.65 -23.10	127.28 15.32 -13.79	132.77 17.36 -12.66	132.89 18.02 -7.62	132.82 18.34 -6.58	133.17 17.38 -10.46	134.18 17.04 -11.93	130.40 17.59 -8.14	130.20 17.10 -10.71	130.28 17.44 -8.40	132.30 17.42 -12.42	132.23 16.94 -16.79	147.26 20.44 -12.00	134.77 17.65 -8.20	151.39 13.71 -47.50	157.64 12.34 -62.47	138.01 11.64 -44.97
NYPA_KENT___GT 24152	123.65 9.40 -24.70	116.17 8.20 -29.88	116.75 8.39 -30.67	87.19 8.64 0.00	87.11 8.56 0.00	87.41 8.73 0.00	116.07 8.86 -25.91	119.26 10.07 -23.10	124.34 12.37 -13.79	129.59 14.18 -12.66	129.67 14.80 -7.62	129.59 15.11 -6.58	130.12 14.32 -10.46	131.02 13.89 -11.93	127.26 14.45 -8.14	127.23 14.13 -10.71	127.25 14.41 -8.40	129.33 14.45 -12.42	129.47 14.18 -16.79	144.05 17.22 -12.00	131.61 14.49 -8.20	149.13 11.45 -47.50	155.57 10.27 -62.47	128.95 9.52 -38.03

NYPA_POUCH1____GT 24155	135.35 9.67 -36.13	130.16 8.36 -43.70	131.11 8.55 -44.87	87.27 8.72 0.00	87.27 8.72 0.00	87.49 8.81 0.00	128.23 9.02 -37.90	130.03 10.16 -33.79	130.92 12.57 -20.17	134.06 14.49 -16.82	130.65 15.12 -8.27	130.58 15.54 -7.14	131.43 14.75 -11.36	134.10 14.31 -14.59	128.26 14.76 -8.83	128.45 14.44 -11.63	128.39 14.83 -9.12	135.49 14.86 -18.16	131.39 14.68 -18.22	145.76 17.91 -13.02	135.95 15.03 -11.99	171.57 11.90 -69.49	184.69 10.60 -91.26	146.79 9.77 -55.63
NYPA_VERNON____GT2 24162	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
NYPA_VERNON____GT3 24163	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
NYPA____ASTORIA_CC1 323568	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
NYPA____ASTORIA_CC2 323569	124.10 9.85 -24.70	116.64 8.67 -29.88	117.30 8.93 -30.67	88.10 9.11 -0.45	87.66 9.11 0.00	87.88 9.20 0.00	116.64 9.43 -25.91	119.86 10.67 -23.10	124.93 12.96 -13.79	130.20 14.80 -12.66	130.32 15.44 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.55 14.41 -11.93	127.78 14.97 -8.14	127.74 14.64 -10.71	127.78 14.93 -8.40	129.84 14.96 -12.42	129.86 14.58 -16.79	144.39 17.57 -12.00	132.05 14.92 -8.20	149.49 11.81 -47.50	155.90 10.60 -62.47	136.30 9.93 -44.97
NYPA____HOLTSVILL 23794	116.50 7.97 -18.98	108.71 7.34 -23.27	96.94 7.54 -11.71	95.79 7.93 -9.31	105.00 7.62 -18.83	94.46 7.55 -8.23	112.64 7.64 -23.70	100.82 8.61 -6.12	149.61 10.41 -41.02	160.55 11.41 -46.40	171.13 12.01 -51.86	177.30 12.52 -56.88	178.68 11.69 -61.66	176.18 11.15 -59.83	176.18 11.62 -59.89	175.94 11.47 -62.09	175.84 11.70 -59.70	176.85 11.78 -62.60	176.07 11.52 -66.05	183.25 14.24 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.24 8.03 -77.38	144.24 8.06 -54.79
NYPA____HELLGATE_GT1 24158	129.75 12.00 -28.20	121.96 10.62 -33.24	119.24 10.88 -30.67	90.07 11.07 -0.45	89.55 11.00 0.00	89.85 11.17 0.00	118.59 11.38 -25.91	121.84 12.65 -23.10	127.28 15.32 -13.79	132.77 17.36 -12.66	132.89 18.02 -7.62	132.82 18.34 -6.58	133.17 17.38 -10.46	134.18 17.04 -11.93	130.40 17.59 -8.14	130.20 17.10 -10.71	130.28 17.44 -8.40	132.30 17.42 -12.42	132.23 16.94 -16.79	147.15 20.32 -12.00	134.77 17.65 -8.20	151.39 13.71 -47.50	157.64 12.34 -62.47	138.01 11.64 -44.97
NYPA____HELLGATE_GT2 24159	129.75 12.00 -28.20	121.96 10.62 -33.24	119.24 10.88 -30.67	90.07 11.07 -0.45	89.55 11.00 0.00	89.85 11.17 0.00	118.59 11.38 -25.91	121.84 12.65 -23.10	127.28 15.32 -13.79	132.77 17.36 -12.66	132.89 18.02 -7.62	132.82 18.34 -6.58	133.17 17.38 -10.46	134.18 17.04 -11.93	130.40 17.59 -8.14	130.20 17.10 -10.71	130.28 17.44 -8.40	132.30 17.42 -12.42	132.23 16.94 -16.79	147.15 20.32 -12.00	134.77 17.65 -8.20	151.39 13.71 -47.50	157.64 12.34 -62.47	138.01 11.64 -44.97
NYS_BARGE____HYD 23848	81.13 -8.42 0.00	70.44 -7.65 0.00	70.16 -7.54 0.00	70.69 -7.85 0.00	70.69 -7.85 0.00	70.57 -8.10 0.00	70.41 -10.89 0.00	74.90 -11.19 0.00	86.20 -11.98 0.00	89.39 -13.36 0.00	93.42 -13.84 0.00	93.87 -14.03 0.00	91.95 -13.38 0.00	91.42 -13.78 0.00	89.92 -14.76 0.00	87.95 -14.44 0.00	89.19 -15.25 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.41 -16.42 0.00	93.46 -15.47 0.00	77.37 -12.81 0.00	70.22 -10.60 2.00	70.24 -11.15 0.00
O.H_GEN_BRUCE 24063	73.37 -8.87 7.32	70.05 -8.04 0.00	69.77 -7.92 0.00	70.38 -8.17 0.00	70.38 -8.17 0.00	70.26 -8.42 0.00	70.08 -11.22 0.00	74.64 -11.45 0.00	85.71 -12.47 0.00	88.88 -13.87 0.00	92.77 -14.48 0.00	93.33 -14.57 0.00	91.43 -13.90 0.00	90.90 -14.31 0.00	89.39 -15.28 0.00	87.54 -14.85 0.00	88.88 -15.56 0.00	87.20 -15.27 0.00	84.02 -14.48 0.00	97.83 -16.99 0.00	92.92 -16.01 0.00	77.01 -13.17 0.00	70.00 -10.85 1.97	70.08 -11.31 0.00
OAK_ORCHARD____HYD 24046	84.35 -5.19 0.00	73.33 -4.76 0.00	72.95 -4.74 0.00	73.60 -4.95 0.00	73.60 -4.95 0.00	73.64 -5.04 0.00	74.88 -6.42 0.00	79.37 -6.71 0.00	91.01 -7.17 0.00	95.04 -7.71 0.00	99.42 -7.83 0.00	99.92 -7.98 0.00	97.64 -7.69 0.00	97.10 -8.10 0.00	95.78 -8.90 0.00	93.68 -8.70 0.00	95.25 -9.19 0.00	93.45 -9.02 0.00	90.12 -8.37 0.00	105.30 -9.53 0.00	100.00 -8.93 0.00	82.70 -7.48 0.00	75.06 -6.38 1.39	74.56 -6.84 0.00
OCC_CHEM____DRP 24175	81.04 -8.51 0.00	70.36 -7.73 0.00	70.08 -7.61 0.00	70.69 -7.85 0.00	70.69 -7.85 0.00	70.57 -8.10 0.00	70.24 -11.06 0.00	74.81 -11.28 0.00	86.01 -12.17 0.00	89.08 -13.67 0.00	93.09 -14.16 0.00	93.55 -14.35 0.00	91.74 -13.59 0.00	91.11 -14.10 0.00	89.60 -15.07 0.00	87.64 -14.74 0.00	88.98 -15.46 0.00	87.30 -15.17 0.00	84.21 -14.28 0.00	97.95 -16.88 0.00	93.14 -15.79 0.00	77.19 -12.99 0.00	70.02 -10.68 2.11	70.16 -11.23 0.00
OLIN_CORP_DRP 24177	80.77 -8.78 0.00	70.13 -7.97 0.00	69.84 -7.85 0.00	70.46 -8.09 0.00	70.46 -8.09 0.00	70.34 -8.34 0.00	70.08 -11.22 0.00	74.64 -11.45 0.00	85.81 -12.37 0.00	88.98 -13.77 0.00	92.88 -14.37 0.00	93.44 -14.46 0.00	91.53 -13.80 0.00	91.00 -14.20 0.00	89.50 -15.18 0.00	87.54 -14.85 0.00	88.88 -15.56 0.00	87.20 -15.27 0.00	84.12 -14.38 0.00	97.95 -16.88 0.00	93.03 -15.90 0.00	77.01 -13.17 0.00	69.79 -10.85 2.19	70.00 -11.40 0.00
ONONDAGA_REF_OCCRA 23987	87.04 -2.51 0.00	75.75 -2.34 0.00	75.36 -2.33 0.00	76.03 -2.51 0.00	76.03 -2.51 0.00	76.31 -2.36 0.00	78.62 -2.68 0.00	83.25 -2.84 0.00	95.33 -2.85 0.00	99.97 -2.77 0.00	104.46 -2.79 0.00	105.10 -2.81 0.00	102.49 -2.84 0.00	102.26 -2.95 0.00	101.33 -3.35 0.00	99.11 -3.28 0.00	100.99 -3.45 0.00	99.19 -3.28 0.00	95.44 -3.05 0.00	111.73 -3.10 0.00	105.66 -3.27 0.00	87.29 -2.89 0.00	79.58 -2.82 0.42	78.63 -2.77 0.00
ONONDAGA____COGEN 23986	87.31 -2.24 0.00	75.99 -2.11 0.00	75.59 -2.10 0.00	76.35 -2.20 0.00	76.35 -2.20 0.00	76.55 -2.12 0.00	78.94 -2.36 0.00	83.59 -2.50 0.00	95.72 -2.45 0.00	100.39 -2.36 0.00	104.89 -2.36 0.00	105.53 -2.37 0.00	102.91 -2.42 0.00	102.68 -2.52 0.00	101.85 -2.83 0.00	99.52 -2.87 0.00	101.41 -3.03 0.00	99.60 -2.87 0.00	95.84 -2.66 0.00	112.19 -2.64 0.00	106.21 -2.72 0.00	87.66 -2.53 0.00	79.95 -2.40 0.47	78.95 -2.44 0.00
ONTARIO____LFGE 23819	83.91 -5.64 0.00	72.94 -5.15 0.00	72.56 -5.13 0.00	73.20 -5.34 0.00	73.28 -5.26 0.00	73.25 -5.43 0.00	75.04 -6.26 0.00	79.46 -6.63 0.00	91.70 -6.48 0.00	96.28 -6.47 0.00	100.49 -6.76 0.00	101.00 -6.91 0.00	98.69 -6.64 0.00	98.37 -6.84 0.00	97.24 -7.43 0.00	94.91 -7.47 0.00	96.71 -7.73 0.00	94.99 -7.48 0.00	91.31 -7.19 0.00	107.59 -7.23 0.00	101.41 -7.52 0.00	83.33 -6.85 0.00	74.55 -6.46 1.81	74.88 -6.51 0.00

OSWEGATCHIE___HYD 24044	89.10 -0.45 0.00	77.70 -0.39 0.00	77.15 -0.54 0.00	76.90 -1.65 0.00	76.90 -1.65 0.00	77.57 -1.10 0.00	80.98 -0.33 0.00	85.74 -0.34 0.00	97.30 -0.88 0.00	100.80 -1.95 0.00	104.89 -2.36 0.00	105.10 -2.81 0.00	102.80 -2.53 0.00	103.52 -1.68 0.00	102.48 -2.20 0.00	100.13 -2.25 0.00	102.14 -2.30 0.00	99.50 -2.97 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	106.64 -2.29 0.00	89.55 -0.63 0.00	81.66 -1.16 0.00	80.99 -0.41 0.00
OSWEGO___5 23606	86.68 -2.87 0.00	75.52 -2.58 0.00	75.13 -2.56 0.00	75.88 -2.67 0.00	75.88 -2.67 0.00	76.08 -2.60 0.00	78.29 -3.01 0.00	82.99 -3.10 0.00	94.94 -3.24 0.00	99.46 -3.29 0.00	103.82 -3.43 0.00	104.45 -3.45 0.00	101.96 -3.37 0.00	101.63 -3.58 0.00	100.91 -3.77 0.00	98.70 -3.69 0.00	100.68 -3.76 0.00	98.78 -3.69 0.00	95.05 -3.45 0.00	111.04 -3.79 0.00	105.12 -3.81 0.00	86.93 -3.25 0.00	79.84 -2.98 0.00	78.38 -3.01 0.00
OSWEGO___6 23613	86.68 -2.87 0.00	75.52 -2.58 0.00	75.13 -2.56 0.00	75.88 -2.67 0.00	75.88 -2.67 0.00	76.08 -2.60 0.00	78.29 -3.01 0.00	82.99 -3.10 0.00	94.94 -3.24 0.00	99.46 -3.29 0.00	103.82 -3.43 0.00	104.45 -3.45 0.00	101.96 -3.37 0.00	101.63 -3.58 0.00	100.91 -3.77 0.00	98.70 -3.69 0.00	100.68 -3.76 0.00	98.78 -3.69 0.00	95.05 -3.45 0.00	111.04 -3.79 0.00	105.12 -3.81 0.00	86.93 -3.25 0.00	79.84 -2.98 0.00	78.38 -3.01 0.00
OUTOKUMPU-AB___DRP 24206	80.86 -8.69 0.00	70.29 -7.81 0.00	70.00 -7.69 0.00	70.53 -8.01 0.00	70.54 -8.01 0.00	70.41 -8.26 0.00	70.33 -10.98 0.00	74.72 -11.36 0.00	86.10 -12.08 0.00	89.49 -13.25 0.00	93.42 -13.84 0.00	93.98 -13.92 0.00	92.06 -13.27 0.00	91.63 -13.57 0.00	90.02 -14.65 0.00	87.95 -14.44 0.00	89.30 -15.14 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.64 -16.19 0.00	93.57 -15.36 0.00	77.28 -12.90 0.00	69.82 -10.77 2.23	70.08 -11.31 0.00
OXBOW___ 24026	81.04 -8.51 0.00	70.36 -7.73 0.00	70.08 -7.61 0.00	70.69 -7.85 0.00	70.69 -7.85 0.00	70.57 -8.10 0.00	70.41 -10.89 0.00	74.90 -11.19 0.00	86.20 -11.98 0.00	89.39 -13.36 0.00	93.42 -13.84 0.00	93.87 -14.03 0.00	91.95 -13.38 0.00	91.53 -13.68 0.00	89.92 -14.76 0.00	87.95 -14.44 0.00	89.19 -15.25 0.00	87.61 -14.86 0.00	84.41 -14.08 0.00	98.41 -16.42 0.00	93.46 -15.47 0.00	77.28 -12.90 0.00	70.06 -10.60 2.16	70.16 -11.23 0.00
PEEKSKILL___ 23653	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.63 4.96 0.00	86.42 5.12 0.00	92.20 6.11 0.00	105.84 7.66 0.00	111.70 8.84 -0.12	116.79 9.33 -0.20	117.57 9.50 -0.18	114.35 8.74 -0.28	113.72 8.31 -0.20	113.89 9.00 -0.22	111.48 8.81 -0.29	113.65 8.98 -0.22	111.48 9.02 0.00	108.01 9.06 -0.45	126.17 11.02 -0.32	117.54 8.61 0.00	97.03 6.85 0.00	89.23 6.13 -0.28	86.93 5.53 0.00
PGE MADISON___WINDPWR 24146	85.88 -3.67 0.00	74.74 -3.36 0.00	74.35 -3.34 0.00	73.91 -4.63 0.00	73.91 -4.63 0.00	75.21 -3.46 0.00	77.64 -3.66 0.00	82.56 -3.53 0.00	101.12 2.95 0.00	106.65 3.90 0.00	111.43 4.18 0.00	112.00 4.10 0.00	109.12 3.79 0.00	108.78 3.58 0.00	107.08 2.41 0.00	104.54 2.15 0.00	106.63 2.19 0.00	104.72 2.25 0.00	100.96 2.46 0.00	119.31 4.48 0.00	112.31 3.38 0.00	91.98 1.80 0.00	85.59 0.91 -1.86	81.88 0.49 0.00
PIERCEFIELD___HYD 23852	89.37 -0.18 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	77.42 -1.26 0.00	81.38 0.08 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	99.87 -2.88 0.00	103.60 -3.65 0.00	103.69 -4.21 0.00	101.75 -3.58 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.42 -2.97 0.00	101.52 -2.92 0.00	98.88 -3.59 0.00	94.75 -3.74 0.00	110.58 -4.25 0.00	105.77 -3.16 0.00	89.19 -0.99 0.00	81.25 -1.57 0.00	81.23 -0.16 0.00
PINELAWN_CC_1 323563	116.05 7.52 -18.98	108.01 6.64 -23.27	96.24 6.84 -11.71	95.08 7.23 -9.31	104.53 7.15 -18.83	94.15 7.24 -8.23	112.40 7.40 -23.70	100.73 8.52 -6.12	149.41 10.21 -41.02	160.45 11.30 -46.40	170.91 11.80 -51.86	177.19 12.41 -56.88	178.47 11.48 -61.66	176.08 11.05 -59.83	175.97 11.41 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.64 11.58 -62.60	175.87 11.33 -66.05	182.56 13.55 -54.18	176.16 11.22 -56.01	174.46 8.84 -75.44	168.07 7.87 -77.38	143.92 7.73 -54.79
PJM_GEN_KEystone 24065	59.86 -13.34 16.35	49.34 -11.64 17.12	45.38 -11.50 20.81	44.38 -11.70 22.46	44.38 -11.62 22.54	53.58 -12.43 12.66	67.97 -13.33 0.00	70.34 -14.20 1.54	86.86 -12.86 -1.54	90.52 -12.23 0.00	93.84 -13.41 0.00	94.63 -13.27 0.00	92.69 -12.64 0.00	93.00 -12.20 0.00	91.80 -12.88 0.00	88.97 -13.41 0.00	91.28 -13.16 0.00	89.66 -12.81 0.00	85.30 -13.20 0.00	103.12 -11.71 0.00	94.77 -14.16 0.00	81.10 -13.71 -4.63	60.19 -13.91 8.72	68.05 -13.35 0.00
PLEASANTVLY___LBMP 24000	94.65 5.10 0.00	82.55 4.45 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.42 4.87 0.00	83.63 4.96 0.00	86.34 5.04 0.00	91.94 5.85 0.00	105.44 7.27 0.00	111.07 8.32 0.00	116.05 8.79 0.00	116.86 8.96 0.00	113.55 8.22 0.00	113.09 7.89 0.00	113.15 8.48 0.00	110.68 8.29 0.00	112.90 8.46 0.00	110.97 8.50 0.00	107.07 8.57 0.00	125.16 10.33 0.00	117.10 8.17 0.00	96.67 6.49 0.00	89.07 5.96 -0.28	86.85 5.45 0.00
POLETTI___ 23519	96.09 6.54 0.00	83.80 5.70 0.00	83.67 5.98 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.10 10.69 -3.67	124.73 11.26 -6.22	124.70 11.44 -5.37	124.50 10.64 -8.53	121.61 10.20 -6.20	122.20 10.89 -6.64	121.77 10.65 -8.74	122.15 10.86 -6.85	113.33 10.86 0.00	122.93 10.74 -13.69	137.70 13.09 -9.78	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
PORT_JEFF_3 23555	116.95 8.42 -18.98	109.02 7.65 -23.27	97.25 7.85 -11.71	96.02 8.17 -9.31	105.31 7.93 -18.83	94.38 7.47 -8.23	112.56 7.56 -23.70	100.73 8.52 -6.12	149.51 10.31 -41.02	160.25 11.10 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.74 11.26 -62.09	175.73 11.59 -59.70	176.74 11.68 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.07 7.87 -77.38	144.16 7.98 -54.79
PORT_JEFF_4 23616	116.86 8.33 -18.98	109.02 7.65 -23.27	97.25 7.85 -11.71	96.02 8.17 -9.31	105.31 7.93 -18.83	94.38 7.47 -8.23	112.56 7.56 -23.70	100.73 8.52 -6.12	149.51 10.31 -41.02	160.25 11.10 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.74 11.26 -62.09	175.73 11.59 -59.70	176.74 11.68 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.07 7.87 -77.38	144.08 7.90 -54.79
PORT_JEFF_IC 23713	117.13 8.60 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.47 8.09 -18.83	94.62 7.71 -8.23	112.81 7.80 -23.70	100.99 8.78 -6.12	149.90 10.70 -41.02	160.25 11.10 -46.40	170.91 11.80 -51.86	177.19 12.41 -56.88	178.47 11.48 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	175.97 11.43 -66.05	183.02 14.01 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.16 7.95 -77.38	144.32 8.14 -54.79
PPL PILGRIM_ST_GT1 24216	116.86 8.33 -18.98	108.86 7.50 -23.27	97.09 7.69 -11.71	96.02 8.17 -9.31	105.39 8.01 -18.83	94.93 8.02 -8.23	113.13 8.13 -23.70	101.51 9.30 -6.12	150.59 11.39 -41.02	161.07 11.92 -46.40	171.34 12.23 -51.86	177.51 12.73 -56.88	178.89 11.90 -61.66	176.39 11.36 -59.83	176.39 11.83 -59.89	176.04 11.57 -62.09	176.04 11.91 -59.70	177.05 11.99 -62.60	176.27 11.72 -66.05	183.36 14.35 -54.18	176.38 11.44 -56.01	174.91 9.29 -75.44	168.57 8.37 -77.38	144.73 8.55 -54.79

PPL PILGRIM_ST_GT2 24217	116.86 8.33 -18.98	108.86 7.50 -23.27	97.09 7.69 -11.71	96.02 8.17 -9.31	105.39 8.01 -18.83	94.93 8.02 -8.23	113.13 8.13 -23.70	101.51 9.30 -6.12	150.59 11.39 -41.02	161.07 11.92 -46.40	171.34 12.23 -51.86	177.51 12.73 -56.88	178.89 11.90 -61.66	176.39 11.36 -59.83	176.04 11.83 -59.89	176.04 11.57 -62.09	176.04 11.91 -59.70	177.05 11.99 -62.60	176.27 11.72 -66.05	183.36 14.35 -54.18	176.38 11.44 -56.01	174.91 9.29 -75.44	168.57 8.37 -77.38	144.73 8.55 -54.79
PPL_SHRM_GT3 24213	117.13 8.60 -18.98	109.41 8.04 -23.27	97.64 8.24 -11.71	96.42 8.56 -9.31	105.39 8.01 -18.83	94.54 7.63 -8.23	112.72 7.72 -23.70	100.39 8.18 -6.12	149.12 9.92 -41.02	160.04 10.89 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.83 10.89 -56.01	174.10 8.48 -75.44	167.99 7.79 -77.38	144.32 8.14 -54.79
PPL_SHRM_GT4 24214	117.13 8.60 -18.98	109.41 8.04 -23.27	97.64 8.24 -11.71	96.42 8.56 -9.31	105.39 8.01 -18.83	94.54 7.63 -8.23	112.72 7.72 -23.70	100.39 8.18 -6.12	149.12 9.92 -41.02	160.04 10.89 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.83 10.89 -56.01	174.10 8.48 -75.44	167.99 7.79 -77.38	144.32 8.14 -54.79
PROJECT___ORANGE 1 24174	87.13 -2.42 0.00	75.83 -2.26 0.00	75.44 -2.25 0.00	76.11 -2.43 0.00	76.19 -2.36 0.00	76.39 -2.28 0.00	78.62 -2.68 0.00	83.16 -2.93 0.00	95.33 -2.85 0.00	99.97 -2.77 0.00	104.46 -2.79 0.00	104.99 -2.91 0.00	102.49 -2.84 0.00	102.15 -3.05 0.00	101.33 -3.35 0.00	99.11 -3.28 0.00	100.99 -3.45 0.00	99.09 -3.38 0.00	95.34 -3.15 0.00	111.61 -3.22 0.00	105.66 -3.27 0.00	87.20 -2.98 0.00	79.73 -2.82 0.28	78.63 -2.77 0.00
PROJECT___ORANGE 2 24166	87.13 -2.42 0.00	75.83 -2.26 0.00	75.44 -2.25 0.00	76.11 -2.43 0.00	76.19 -2.36 0.00	76.39 -2.28 0.00	78.62 -2.68 0.00	83.16 -2.93 0.00	95.33 -2.85 0.00	99.97 -2.77 0.00	104.46 -2.79 0.00	104.99 -2.91 0.00	102.49 -2.84 0.00	102.15 -3.05 0.00	101.33 -3.35 0.00	99.11 -3.28 0.00	100.99 -3.45 0.00	99.09 -3.38 0.00	95.34 -3.15 0.00	111.61 -3.22 0.00	105.66 -3.27 0.00	87.20 -2.98 0.00	79.73 -2.82 0.28	78.63 -2.77 0.00
PYRITES___HYD 24023	90.00 0.45 0.00	78.49 0.39 0.00	77.85 0.16 0.00	77.76 -0.79 0.00	77.84 -0.71 0.00	77.89 -0.79 0.00	81.95 0.65 0.00	86.60 0.52 0.00	97.69 -0.49 0.00	101.00 -1.75 0.00	104.89 -2.36 0.00	104.99 -2.91 0.00	103.01 -2.32 0.00	103.84 -1.37 0.00	102.69 -1.99 0.00	100.44 -1.95 0.00	102.56 -1.88 0.00	100.01 -2.46 0.00	95.74 -2.76 0.00	111.73 -3.10 0.00	107.19 -1.74 0.00	90.00 -0.18 0.00	82.08 -0.75 0.00	81.88 0.49 0.00
RAMAPO___LBMP 323565	94.21 4.66 0.00	82.23 4.14 0.00	82.04 4.35 0.00	83.10 4.56 0.00	83.02 4.48 0.00	83.32 4.64 0.00	86.10 4.80 0.00	91.85 5.77 0.00	105.44 7.27 0.00	111.17 8.43 0.00	116.15 8.90 0.00	116.96 9.06 0.00	113.65 8.32 0.00	112.99 7.79 0.00	113.15 8.48 0.00	110.68 8.29 0.00	112.90 8.46 0.00	110.97 8.50 0.00	106.97 8.47 0.00	125.16 10.33 0.00	116.99 8.06 0.00	96.49 6.31 0.00	88.82 5.71 -0.28	86.60 5.21 0.00
RANKINE____ 23646	80.24 -9.31 0.00	69.66 -8.43 0.00	69.38 -8.31 0.00	69.98 -8.56 0.00	69.99 -8.56 0.00	69.78 -8.89 0.00	70.00 -11.30 0.00	74.38 -11.71 0.00	86.20 -11.98 0.00	90.01 -12.74 0.00	93.84 -13.41 0.00	94.41 -13.49 0.00	92.48 -12.85 0.00	92.16 -13.05 0.00	90.65 -14.03 0.00	88.46 -13.92 0.00	90.03 -14.41 0.00	88.33 -14.14 0.00	84.90 -13.59 0.00	99.90 -14.93 0.00	94.12 -14.81 0.00	77.37 -12.81 0.00	69.03 -11.18 2.61	69.92 -11.48 0.00
RAVENSWOOD_GT2_1 24244	96.00 6.45 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.83 10.58 -4.50	126.03 11.15 -7.62	125.81 11.33 -6.58	126.33 10.53 -10.46	122.90 10.10 -7.60	123.59 10.78 -8.14	123.65 10.55 -10.71	123.60 10.76 -8.40	113.23 10.76 0.00	125.92 10.64 -16.79	139.80 12.98 -12.00	119.39 10.46 0.00	98.39 8.21 0.00	90.48 7.37 -0.28	88.23 6.84 0.00
RAVENSWOOD_GT2_2 24245	96.00 6.45 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.83 10.58 -4.50	126.03 11.15 -7.62	125.81 11.33 -6.58	126.33 10.53 -10.46	122.90 10.10 -7.60	123.59 10.78 -8.14	123.65 10.55 -10.71	123.60 10.76 -8.40	113.23 10.76 0.00	125.92 10.64 -16.79	139.80 12.98 -12.00	119.39 10.46 0.00	98.39 8.21 0.00	90.48 7.37 -0.28	88.23 6.84 0.00
RAVENSWOOD_GT2_3 24246	96.09 6.54 0.00	83.87 5.78 0.00	83.67 5.98 0.00	84.75 6.21 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.58 7.49 0.00	107.41 9.23 0.00	117.93 10.69 -4.50	126.13 11.26 -7.62	125.92 11.44 -6.58	126.43 10.64 -10.46	123.01 10.20 -7.60	123.70 10.89 -8.14	123.75 10.65 -10.71	123.70 10.86 -8.40	113.33 10.86 0.00	126.02 10.74 -16.79	139.91 13.09 -12.00	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
RAVENSWOOD_GT2_4 24247	96.09 6.54 0.00	83.87 5.78 0.00	83.67 5.98 0.00	84.75 6.21 0.00	84.67 6.13 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.58 7.49 0.00	107.41 9.23 0.00	117.93 10.69 -4.50	126.13 11.26 -7.62	125.92 11.44 -6.58	126.43 10.64 -10.46	123.01 10.20 -7.60	123.70 10.89 -8.14	123.75 10.65 -10.71	123.70 10.86 -8.40	113.33 10.86 0.00	126.02 10.74 -16.79	139.91 13.09 -12.00	119.50 10.57 0.00	98.48 8.30 0.00	90.56 7.45 -0.28	88.31 6.92 0.00
RAVENSWOOD_GT3_1 24248	96.00 6.45 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.83 10.58 -4.50	126.03 11.15 -7.62	125.81 11.33 -6.58	126.33 10.53 -10.46	122.90 10.10 -7.60	123.59 10.78 -8.14	123.65 10.55 -10.71	123.60 10.76 -8.40	113.23 10.76 0.00	125.92 10.64 -16.79	139.80 12.98 -12.00	119.39 10.46 0.00	98.39 8.21 0.00	90.48 7.37 -0.28	88.23 6.84 0.00
RAVENSWOOD_GT3_2 24249	96.00 6.45 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.83 10.58 -4.50	126.03 11.15 -7.62	125.81 11.33 -6.58	126.33 10.53 -10.46	122.90 10.10 -7.60	123.59 10.78 -8.14	123.65 10.55 -10.71	123.60 10.76 -8.40	113.23 10.76 0.00	125.92 10.64 -16.79	139.80 12.98 -12.00	119.39 10.46 0.00	98.39 8.21 0.00	90.48 7.37 -0.28	88.23 6.84 0.00
RAVENSWOOD_GT3_3 24250	96.18 6.63 0.00	83.87 5.78 0.00	83.67 5.98 0.00	84.75 6.21 0.00	84.75 6.21 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.58 7.49 0.00	107.51 9.33 0.00	118.04 10.79 -4.50	126.13 11.26 -7.62	126.03 11.55 -6.58	126.54 10.74 -10.46	123.11 10.31 -7.60	123.70 10.89 -8.14	123.75 10.65 -10.71	123.70 10.86 -8.40	113.43 10.96 0.00	126.12 10.83 -16.79	139.91 13.09 -12.00	119.50 10.57 0.00	98.57 8.39 0.00	90.64 7.54 -0.28	88.31 6.92 0.00
RAVENSWOOD_GT3_4 24251	96.18 6.63 0.00	83.87 5.78 0.00	83.67 5.98 0.00	84.75 6.21 0.00	84.75 6.21 0.00	84.97 6.29 0.00	87.72 6.42 0.00	93.58 7.49 0.00	107.51 9.33 0.00	118.04 10.79 -4.50	126.13 11.26 -7.62	126.03 11.55 -6.58	126.54 10.74 -10.46	123.11 10.31 -7.60	123.70 10.89 -8.14	123.75 10.65 -10.71	123.70 10.86 -8.40	113.43 10.96 0.00	126.12 10.83 -16.79	139.91 13.09 -12.00	119.50 10.57 0.00	98.57 8.39 0.00	90.64 7.54 -0.28	88.31 6.92 0.00

RAVENSWOOD_GT_1 23729	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
RAVENSWOOD_GT_10 24258	93.37 6.72 2.89	80.45 5.86 3.50	80.24 6.14 3.59	84.91 6.36 0.00	84.83 6.28 0.00	85.13 6.45 0.00	84.85 6.59 3.04	90.96 7.58 2.71	105.99 9.43 1.62	117.18 10.89 -3.54	126.35 11.48 -7.62	126.13 11.65 -6.58	126.64 10.85 -10.46	122.71 10.42 -7.09	123.91 11.10 -8.14	123.95 10.85 -10.71	123.91 11.07 -8.40	112.08 11.07 1.45	126.22 10.93 -16.79	140.14 13.32 -12.00	118.75 10.78 0.96	93.09 8.48 5.57	83.44 7.62 7.01	84.02 7.08 4.46
RAVENSWOOD_GT_11 24259	93.37 6.72 2.89	80.45 5.86 3.50	80.24 6.14 3.59	84.91 6.36 0.00	84.83 6.28 0.00	85.13 6.45 0.00	84.85 6.59 3.04	90.96 7.58 2.71	105.99 9.43 1.62	117.18 10.89 -3.54	126.35 11.48 -7.62	126.13 11.65 -6.58	126.64 10.85 -10.46	122.71 10.42 -7.09	123.91 11.10 -8.14	123.95 10.85 -10.71	123.91 11.07 -8.40	112.08 11.07 1.45	126.22 10.93 -16.79	140.14 13.32 -12.00	118.75 10.78 0.96	93.09 8.48 5.57	83.44 7.62 7.01	84.02 7.08 4.46
RAVENSWOOD_GT_4 24252	75.18 4.75 19.11	59.20 4.22 23.12	58.39 4.43 23.73	83.18 4.63 0.00	83.10 4.56 0.00	83.39 4.72 0.00	66.05 4.80 20.05	73.98 5.77 17.87	94.78 7.27 10.67	109.46 8.53 1.81	123.77 8.90 -7.62	123.65 9.17 -6.58	124.11 8.32 -10.46	117.34 7.89 -4.24	121.39 8.58 -8.14	121.50 8.40 -10.71	121.40 8.56 -8.40	101.47 8.61 9.61	123.95 8.67 -16.79	137.39 10.56 -12.00	110.76 8.17 6.34	59.83 6.40 36.75	40.78 5.80 47.84	57.26 5.29 29.42
RAVENSWOOD_GT_5 24254	75.18 4.75 19.11	59.20 4.22 23.12	58.39 4.43 23.73	83.18 4.63 0.00	83.10 4.56 0.00	83.39 4.72 0.00	66.05 4.80 20.05	73.98 5.77 17.87	94.78 7.27 10.67	109.46 8.53 1.81	123.77 8.90 -7.62	123.65 9.17 -6.58	124.11 8.32 -10.46	117.34 7.89 -4.24	121.39 8.58 -8.14	121.50 8.40 -10.71	121.40 8.56 -8.40	101.47 8.61 9.61	123.95 8.67 -16.79	137.39 10.56 -12.00	110.76 8.17 6.34	59.83 6.40 36.75	40.78 5.80 47.84	57.26 5.29 29.42
RAVENSWOOD_GT_6 24253	75.18 4.75 19.11	59.20 4.22 23.12	58.39 4.43 23.73	83.18 4.63 0.00	83.10 4.56 0.00	83.39 4.72 0.00	66.05 4.80 20.05	73.98 5.77 17.87	94.78 7.27 10.67	109.46 8.53 1.81	123.77 8.90 -7.62	123.65 9.17 -6.58	124.11 8.32 -10.46	117.34 7.89 -4.24	121.39 8.58 -8.14	121.50 8.40 -10.71	121.40 8.56 -8.40	101.47 8.61 9.61	123.95 8.67 -16.79	137.39 10.56 -12.00	110.76 8.17 6.34	59.83 6.40 36.75	40.78 5.80 47.84	57.26 5.29 29.42
RAVENSWOOD_GT_7 24255	75.18 4.75 19.11	59.20 4.22 23.12	58.39 4.43 23.73	83.18 4.63 0.00	83.10 4.56 0.00	83.39 4.72 0.00	66.05 4.80 20.05	73.98 5.77 17.87	94.78 7.27 10.67	109.46 8.53 1.81	123.77 8.90 -7.62	123.65 9.17 -6.58	124.11 8.32 -10.46	117.34 7.89 -4.24	121.39 8.58 -8.14	121.50 8.40 -10.71	121.40 8.56 -8.40	101.47 8.61 9.61	123.95 8.67 -16.79	137.39 10.56 -12.00	110.76 8.17 6.34	59.83 6.40 36.75	40.78 5.80 47.84	57.26 5.29 29.42
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	93.37 6.72 2.89	80.45 5.86 3.50	80.24 6.14 3.59	84.91 6.36 0.00	84.83 6.28 0.00	85.13 6.45 0.00	84.85 6.59 3.04	90.96 7.58 2.71	105.99 9.43 1.62	117.18 10.89 -3.54	126.35 11.48 -7.62	126.13 11.65 -6.58	126.64 10.85 -10.46	122.71 10.42 -7.09	123.91 11.10 -8.14	123.95 10.85 -10.71	123.91 11.07 -8.40	112.08 11.07 1.45	126.22 10.93 -16.79	140.14 13.32 -12.00	118.75 10.78 0.96	93.09 8.48 5.57	83.44 7.62 7.01	84.02 7.08 4.46
RAVENSWOOD_GT_9 24257	93.37 6.72 2.89	80.45 5.86 3.50	80.24 6.14 3.59	84.91 6.36 0.00	84.83 6.28 0.00	85.13 6.45 0.00	84.85 6.59 3.04	90.96 7.58 2.71	105.99 9.43 1.62	117.18 10.89 -3.54	126.35 11.48 -7.62	126.13 11.65 -6.58	126.64 10.85 -10.46	122.71 10.42 -7.09	123.91 11.10 -8.14	123.95 10.85 -10.71	123.91 11.07 -8.40	112.08 11.07 1.45	126.22 10.93 -16.79	140.14 13.32 -12.00	118.75 10.78 0.96	93.09 8.48 5.57	83.44 7.62 7.01	84.02 7.08 4.46
RAVENSWOOD___1 23533	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
RAVENSWOOD___2 23534	122.94 8.69 -24.70	115.70 7.73 -29.88	116.37 8.00 -30.67	86.72 8.17 0.00	86.72 8.17 0.00	86.94 8.26 0.00	115.66 8.46 -25.91	118.83 9.64 -23.10	123.65 11.68 -13.79	128.45 13.05 -12.66	128.39 13.51 -7.62	128.18 13.70 -6.58	128.64 12.85 -10.46	129.76 12.62 -11.93	126.00 13.19 -8.14	126.00 12.90 -10.71	126.00 13.16 -8.40	128.00 13.12 -12.42	128.19 12.90 -16.79	142.32 15.50 -12.00	130.09 12.96 -8.20	147.87 10.19 -47.50	154.49 9.19 -62.47	128.05 8.63 -38.03
RAVENSWOOD___3 23535	96.09 6.54 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.67 6.13 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	117.83 10.58 -4.50	126.03 11.15 -7.62	125.81 11.33 -6.58	126.33 10.53 -10.46	122.90 10.10 -7.60	123.59 10.78 -8.14	123.65 10.55 -10.71	123.60 10.76 -8.40	113.23 10.76 0.00	125.92 10.64 -16.79	139.80 12.98 -12.00	119.39 10.46 0.00	98.39 8.21 0.00	90.56 7.45 -0.28	88.23 6.84 0.00
RAVENSWOOD___4 23820	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
RCPI_TRUST___DRP 24196	96.00 6.45 0.00	83.80 5.70 0.00	83.60 5.90 0.00	84.67 6.13 0.00	84.60 6.05 0.00	84.89 6.22 0.00	87.64 6.34 0.00	93.49 7.40 0.00	107.41 9.23 0.00	116.19 10.69 -2.76	123.08 11.15 -4.67	123.37 11.44 -4.04	122.39 10.64 -6.42	120.07 10.20 -4.66	120.45 10.78 -4.99	119.50 10.55 -6.57	120.35 10.76 -5.15	113.23 10.76 0.00	119.53 10.74 -10.30	135.16 12.98 -7.36	119.39 10.46 0.00	98.39 8.21 0.00	90.48 7.37 -0.28	88.23 6.84 0.00
RENSSELAER___COGEN 23796	93.58 4.03 0.00	81.61 3.51 0.00	81.42 3.73 0.00	82.47 3.93 0.00	82.47 3.93 0.00	82.61 3.93 0.00	85.20 3.90 0.00	90.48 4.39 0.00	103.58 5.40 0.00	108.91 6.16 0.00	113.79 6.54 0.00	114.59 6.69 0.00	111.33 6.00 0.00	110.88 5.68 0.00	110.75 6.07 0.00	108.32 5.94 0.00	110.50 6.06 0.00	108.72 6.25 0.00	105.10 6.60 0.00	122.75 7.92 0.00	115.03 6.10 0.00	95.14 4.96 0.00	87.21 4.39 0.00	85.38 3.99 0.00
REVERE_CPPR_DRP 24186	89.19 -0.36 0.00	77.63 -0.47 0.00	77.23 -0.47 0.00	77.05 -1.49 0.00	77.05 -1.49 0.00	78.20 -0.47 0.00	80.98 -0.33 0.00	85.91 -0.17 0.00	98.38 0.20 0.00	103.06 0.31 0.00	107.68 0.43 0.00	108.22 0.32 0.00	105.54 0.21 0.00	105.41 0.21 0.00	104.26 -0.42 0.00	101.98 -0.41 0.00	103.92 -0.52 0.00	101.95 -0.51 0.00	98.20 -0.30 0.00	114.94 0.11 0.00	109.04 0.11 0.00	90.18 0.00 0.00	82.58 -0.25 0.00	80.99 -0.41 0.00

ROCHESTER_9_IC 23652	85.34 -4.21 0.00	74.11 -3.98 0.00	73.65 -4.04 0.00	74.38 -4.16 0.00	74.38 -4.16 0.00	74.35 -4.33 0.00	75.69 -5.61 0.00	80.23 -5.85 0.00	92.09 -6.09 0.00	96.17 -6.58 0.00	100.71 -6.54 0.00	101.10 -6.80 0.00	98.80 -6.53 0.00	98.26 -6.94 0.00	96.82 -7.85 0.00	94.71 -7.68 0.00	96.29 -8.15 0.00	94.47 -7.99 0.00	91.21 -7.29 0.00	106.56 -8.27 0.00	101.20 -7.73 0.00	83.60 -6.58 0.00	75.91 -5.55 1.36	75.29 -6.10 0.00
ROSETON___1 23587	94.21 4.66 0.00	82.23 4.14 0.00	82.04 4.35 0.00	83.10 4.56 0.00	83.02 4.48 0.00	83.24 4.56 0.00	85.93 4.63 0.00	91.51 5.42 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.30 8.04 0.00	116.10 8.20 0.00	112.81 7.48 0.00	112.36 7.15 0.00	112.42 7.75 0.00	109.96 7.58 0.00	112.17 7.73 0.00	110.25 7.79 0.00	106.38 7.88 0.00	124.36 9.53 0.00	116.34 7.41 0.00	96.13 5.95 0.00	88.65 5.55 -0.28	86.52 5.13 0.00
ROSETON___2 23588	94.21 4.66 0.00	82.23 4.14 0.00	82.04 4.35 0.00	83.10 4.56 0.00	83.02 4.48 0.00	83.24 4.56 0.00	85.93 4.63 0.00	91.51 5.42 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.30 8.04 0.00	116.10 8.20 0.00	112.81 7.48 0.00	112.36 7.15 0.00	112.42 7.75 0.00	109.96 7.58 0.00	112.17 7.73 0.00	110.25 7.79 0.00	106.38 7.88 0.00	124.36 9.53 0.00	116.34 7.41 0.00	96.13 5.95 0.00	88.65 5.55 -0.28	86.52 5.13 0.00
RUSSELL___1 23602	84.62 -4.93 0.00	73.57 -4.53 0.00	73.03 -4.66 0.00	73.68 -4.87 0.00	73.68 -4.87 0.00	73.72 -4.96 0.00	75.45 -5.85 0.00	79.80 -6.28 0.00	91.40 -6.77 0.00	95.76 -6.99 0.00	100.28 -6.97 0.00	100.67 -7.23 0.00	98.38 -6.95 0.00	97.73 -7.47 0.00	95.99 -8.69 0.00	93.78 -8.60 0.00	95.46 -8.98 0.00	93.66 -8.81 0.00	90.52 -7.98 0.00	105.87 -8.96 0.00	100.87 -8.06 0.00	83.33 -6.85 0.00	75.52 -5.96 1.34	74.64 -6.76 0.00
RUSSELL___2 23532	84.62 -4.93 0.00	73.57 -4.53 0.00	73.03 -4.66 0.00	73.68 -4.87 0.00	73.68 -4.87 0.00	73.72 -4.96 0.00	75.45 -5.85 0.00	79.80 -6.28 0.00	91.40 -6.77 0.00	95.76 -6.99 0.00	100.28 -6.97 0.00	100.67 -7.23 0.00	98.38 -6.95 0.00	97.73 -7.47 0.00	95.99 -8.69 0.00	93.78 -8.60 0.00	95.46 -8.98 0.00	93.66 -8.81 0.00	90.52 -7.98 0.00	105.87 -8.96 0.00	100.87 -8.06 0.00	83.33 -6.85 0.00	75.52 -5.96 1.34	74.64 -6.76 0.00
RUSSELL___3 23549	84.71 -4.84 0.00	73.64 -4.45 0.00	73.19 -4.51 0.00	73.83 -4.71 0.00	73.83 -4.71 0.00	73.88 -4.80 0.00	75.28 -6.02 0.00	79.80 -6.28 0.00	91.40 -6.77 0.00	95.66 -7.09 0.00	100.07 -7.19 0.00	100.46 -7.45 0.00	98.17 -7.16 0.00	97.63 -7.57 0.00	96.09 -8.58 0.00	93.89 -8.50 0.00	95.56 -8.88 0.00	93.76 -8.71 0.00	90.52 -7.98 0.00	105.76 -9.07 0.00	100.65 -8.28 0.00	83.24 -6.94 0.00	75.50 -5.96 1.36	74.72 -6.67 0.00
RUSSELL___4 23556	84.53 -5.01 0.00	73.49 -4.61 0.00	72.95 -4.74 0.00	73.68 -4.87 0.00	73.68 -4.87 0.00	73.72 -4.96 0.00	75.45 -5.85 0.00	79.80 -6.28 0.00	91.31 -6.87 0.00	95.76 -6.99 0.00	100.28 -6.97 0.00	100.67 -7.23 0.00	98.27 -7.06 0.00	97.73 -7.47 0.00	95.99 -8.69 0.00	93.78 -8.60 0.00	95.35 -9.09 0.00	93.66 -8.81 0.00	90.52 -7.98 0.00	105.87 -8.96 0.00	100.76 -8.17 0.00	83.33 -6.85 0.00	75.44 -6.05 1.34	74.56 -6.84 0.00
RUSSELL___STATION 23914	84.71 -4.84 0.00	73.64 -4.45 0.00	73.19 -4.51 0.00	73.83 -4.71 0.00	73.83 -4.71 0.00	73.88 -4.80 0.00	75.28 -6.02 0.00	79.80 -6.28 0.00	91.40 -6.77 0.00	95.66 -7.09 0.00	100.07 -7.19 0.00	100.46 -7.45 0.00	98.17 -7.16 0.00	97.63 -7.57 0.00	96.09 -8.58 0.00	93.89 -8.50 0.00	95.56 -8.88 0.00	93.76 -8.71 0.00	90.52 -7.98 0.00	105.76 -9.07 0.00	100.65 -8.28 0.00	83.24 -6.94 0.00	75.50 -5.96 1.36	74.72 -6.67 0.00
S SALMON___HYD 24043	87.40 -2.15 0.00	76.06 -2.03 0.00	75.67 -2.02 0.00	75.88 -2.67 0.00	75.88 -2.67 0.00	76.55 -2.12 0.00	78.78 -2.52 0.00	83.50 -2.58 0.00	95.72 -2.45 0.00	100.18 -2.57 0.00	104.68 -2.57 0.00	105.20 -2.70 0.00	102.59 -2.74 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.31 -3.07 0.00	101.10 -3.34 0.00	99.09 -3.38 0.00	95.44 -3.05 0.00	111.96 -2.87 0.00	105.99 -2.94 0.00	87.84 -2.34 0.00	80.19 -2.40 0.23	79.12 -2.28 0.00
SELKIRK___II 23799	91.88 2.33 0.00	80.13 2.03 0.00	79.94 2.25 0.00	80.98 2.43 0.00	80.98 2.43 0.00	81.11 2.44 0.00	83.66 2.36 0.00	88.76 2.67 0.00	101.52 3.34 0.00	106.76 4.01 0.00	111.43 4.18 0.00	112.22 4.32 0.00	109.02 3.69 0.00	108.68 3.47 0.00	108.44 3.77 0.00	106.17 3.79 0.00	108.30 3.86 0.00	106.46 4.00 0.00	102.83 4.33 0.00	119.99 5.17 0.00	112.74 3.81 0.00	93.25 3.07 0.00	85.56 2.73 0.00	83.84 2.44 0.00
SELKIRK___I 23801	92.86 3.31 0.00	80.98 2.89 0.00	80.72 3.03 0.00	81.77 3.22 0.00	81.77 3.22 0.00	81.98 3.30 0.00	84.55 3.25 0.00	89.70 3.62 0.00	102.70 4.52 0.00	107.99 5.24 0.00	112.83 5.58 0.00	113.51 5.61 0.00	110.39 5.06 0.00	110.04 4.84 0.00	109.80 5.13 0.00	107.40 5.02 0.00	109.56 5.12 0.00	107.80 5.33 0.00	104.01 5.52 0.00	121.49 6.66 0.00	114.05 5.12 0.00	94.24 4.06 0.00	86.47 3.64 0.00	84.73 3.34 0.00
SENECA OSWGO___HYD 24041	87.13 -2.42 0.00	75.91 -2.19 0.00	75.52 -2.18 0.00	76.19 -2.36 0.00	76.27 -2.28 0.00	76.47 -2.20 0.00	78.78 -2.52 0.00	83.42 -2.67 0.00	95.63 -2.55 0.00	100.18 -2.57 0.00	104.68 -2.57 0.00	105.31 -2.59 0.00	102.70 -2.63 0.00	102.47 -2.74 0.00	101.64 -3.04 0.00	99.42 -2.97 0.00	101.31 -3.13 0.00	99.39 -3.07 0.00	95.64 -2.86 0.00	111.96 -2.87 0.00	105.99 -2.94 0.00	87.57 -2.62 0.00	80.08 -2.48 0.26	78.79 -2.60 0.00
SENECA___ENERGY 23797	84.80 -4.75 0.00	73.80 -4.30 0.00	73.42 -4.27 0.00	74.07 -4.48 0.00	74.15 -4.40 0.00	74.19 -4.48 0.00	76.18 -5.12 0.00	80.66 -5.42 0.00	92.88 -5.30 0.00	97.41 -5.34 0.00	101.78 -5.47 0.00	102.29 -5.61 0.00	99.85 -5.48 0.00	99.63 -5.58 0.00	98.50 -6.18 0.00	96.24 -6.14 0.00	98.07 -6.37 0.00	96.32 -6.15 0.00	92.59 -5.91 0.00	108.86 -5.97 0.00	102.72 -6.21 0.00	84.59 -5.59 0.00	76.21 -5.30 1.32	76.10 -5.29 0.00
SHOEMAKER___GT 23640	93.49 3.94 0.00	81.53 3.44 0.00	81.34 3.65 0.00	82.32 3.77 0.00	82.32 3.77 0.00	82.53 3.86 0.00	85.20 3.90 0.00	90.74 4.65 0.00	104.07 5.89 0.00	109.63 6.88 0.00	114.44 7.19 0.00	115.35 7.45 0.00	112.07 6.74 0.00	111.62 6.42 0.00	111.58 6.91 0.00	109.14 6.76 0.00	111.33 6.89 0.00	109.44 6.97 0.00	105.49 6.99 0.00	123.44 8.61 0.00	115.58 6.64 0.00	95.41 5.23 0.00	87.83 4.72 -0.28	85.71 4.31 0.00
SHOREHAM_IC_1 23715	117.13 8.60 -18.98	109.41 8.04 -23.27	97.64 8.24 -11.71	96.42 8.56 -9.31	105.39 8.01 -18.83	94.54 7.63 -8.23	112.72 7.72 -23.70	100.39 8.18 -6.12	149.12 9.92 -41.02	160.04 10.89 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.83 10.89 -56.01	174.10 8.48 -75.44	167.99 7.79 -77.38	144.32 8.14 -54.79
SHOREHAM_IC_2 23716	117.13 8.60 -18.98	109.41 8.04 -23.27	97.64 8.24 -11.71	96.42 8.56 -9.31	105.39 8.01 -18.83	94.54 7.63 -8.23	112.72 7.72 -23.70	100.39 8.18 -6.12	149.12 9.92 -41.02	160.04 10.89 -46.40	170.80 11.69 -51.86	177.08 12.30 -56.88	178.37 11.38 -61.66	175.86 10.84 -59.83	175.87 11.30 -59.89	175.63 11.16 -62.09	175.52 11.38 -59.70	176.54 11.48 -62.60	175.87 11.33 -66.05	182.90 13.89 -54.18	175.83 10.89 -56.01	174.10 8.48 -75.44	167.99 7.79 -77.38	144.32 8.14 -54.79

SISSONVILLE____ 23735	89.37 -0.18 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	77.42 -1.26 0.00	81.38 0.08 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	99.87 -2.88 0.00	103.60 -3.65 0.00	103.69 -4.21 0.00	101.75 -3.58 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.42 -2.97 0.00	101.52 -2.92 0.00	98.88 -3.59 0.00	94.75 -3.74 0.00	110.58 -4.25 0.00	105.77 -3.16 0.00	89.19 -0.99 0.00	81.25 -1.57 0.00	81.23 -0.16 0.00
SITHE_IND_GS1 24169	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	78.05 -3.25 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.29 -4.10 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.68 -4.25 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
SITHE_IND_GS2 24170	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	78.05 -3.25 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.29 -4.10 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.68 -4.25 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
SITHE_IND_GS3 24171	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	78.05 -3.25 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.29 -4.10 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.68 -4.25 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
SITHE_IND_GS4 24172	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	78.05 -3.25 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.29 -4.10 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.68 -4.25 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
SITHE____BATAVIA 24024	83.10 -6.45 0.00	72.16 -5.94 0.00	71.79 -5.90 0.00	72.42 -6.13 0.00	72.42 -6.13 0.00	72.30 -6.37 0.00	72.68 -8.62 0.00	77.22 -8.87 0.00	88.75 -9.43 0.00	92.37 -10.38 0.00	96.53 -10.73 0.00	97.00 -10.90 0.00	95.01 -10.32 0.00	94.47 -10.73 0.00	92.85 -11.83 0.00	90.71 -11.67 0.00	92.12 -12.32 0.00	90.48 -11.99 0.00	87.27 -11.23 0.00	101.85 -12.98 0.00	96.84 -12.09 0.00	79.99 -10.19 0.00	72.57 -8.45 1.81	72.28 -9.12 0.00
SITHE____INDEPEND 23800	86.32 -3.22 0.00	75.21 -2.89 0.00	74.82 -2.87 0.00	75.56 -2.98 0.00	75.56 -2.98 0.00	75.76 -2.91 0.00	78.05 -3.25 0.00	82.64 -3.44 0.00	94.45 -3.73 0.00	98.95 -3.80 0.00	103.28 -3.97 0.00	103.91 -3.99 0.00	101.43 -3.90 0.00	101.21 -4.00 0.00	100.49 -4.19 0.00	98.29 -4.10 0.00	100.16 -4.28 0.00	98.27 -4.20 0.00	94.56 -3.94 0.00	110.46 -4.36 0.00	104.68 -4.25 0.00	86.57 -3.61 0.00	79.51 -3.31 0.00	78.06 -3.34 0.00
SITHE____MASSENA 23902	89.91 0.36 0.00	78.49 0.39 0.00	77.92 0.23 0.00	78.55 0.00 0.00	78.63 0.08 0.00	78.05 -0.63 0.00	81.79 0.49 0.00	86.34 0.26 0.00	97.59 -0.59 0.00	101.41 -1.34 0.00	105.64 -1.61 0.00	106.07 -1.83 0.00	104.07 -1.26 0.00	104.57 -0.63 0.00	103.73 -0.94 0.00	101.46 -0.92 0.00	103.71 -0.73 0.00	101.34 -1.13 0.00	96.92 -1.58 0.00	112.53 -2.30 0.00	108.17 -0.76 0.00	89.91 -0.27 0.00	82.41 -0.41 0.00	81.72 0.33 0.00
SITHE____OGDNSBRG 24021	90.53 0.99 0.00	78.95 0.86 0.00	78.31 0.62 0.00	78.39 -0.16 0.00	78.39 -0.16 0.00	78.28 -0.39 0.00	82.44 1.14 0.00	87.03 0.95 0.00	98.38 0.20 0.00	102.13 -0.62 0.00	106.18 -1.07 0.00	106.50 -1.40 0.00	104.59 -0.74 0.00	105.20 0.00 0.00	104.05 -0.63 0.00	101.77 -0.61 0.00	103.92 -0.52 0.00	101.55 -0.92 0.00	97.22 -1.28 0.00	112.88 -1.95 0.00	108.71 -0.22 0.00	90.72 0.54 0.00	82.91 0.08 0.00	82.29 0.90 0.00
SITHE____STERLING 23777	88.74 -0.81 0.00	77.31 -0.78 0.00	76.84 -0.85 0.00	77.05 -1.49 0.00	77.05 -1.49 0.00	77.89 -0.79 0.00	80.49 -0.81 0.00	85.31 -0.77 0.00	97.69 -0.49 0.00	102.44 -0.31 0.00	107.04 -0.21 0.00	107.58 -0.32 0.00	104.91 -0.42 0.00	104.68 -0.53 0.00	103.73 -0.94 0.00	101.46 -0.92 0.00	103.39 -1.04 0.00	101.44 -1.02 0.00	97.71 -0.79 0.00	114.25 -0.57 0.00	108.39 -0.54 0.00	89.55 -0.63 0.00	81.76 -0.83 0.23	80.42 -0.98 0.00
SOUTH CAIRO____GT 23612	93.49 3.94 0.00	81.69 3.59 0.00	81.34 3.65 0.00	82.47 3.93 0.00	82.40 3.85 0.00	82.61 3.93 0.00	85.28 3.98 0.00	91.17 5.08 0.00	104.66 6.48 0.00	110.25 7.50 0.00	115.08 7.83 0.00	115.99 8.09 0.00	112.91 7.58 0.00	112.46 7.26 0.00	112.63 7.96 0.00	110.17 7.78 0.00	112.38 7.94 0.00	110.56 8.09 0.00	106.28 7.78 0.00	124.70 9.88 0.00	116.56 7.63 0.00	96.22 6.04 0.00	88.38 5.30 -0.26	85.95 4.56 0.00
SOUTH HAMPTN____IC 23720	119.99 11.46 -18.98	111.83 10.46 -23.27	99.97 10.57 -11.71	98.69 10.84 -9.31	107.83 10.45 -18.83	97.14 10.23 -8.23	115.49 10.49 -23.70	103.57 11.36 -6.12	153.24 14.04 -41.02	164.77 15.62 -46.40	175.84 16.73 -51.86	182.15 17.37 -56.88	183.42 16.43 -61.66	180.91 15.89 -59.83	180.89 16.33 -59.89	180.34 15.87 -62.09	180.43 16.29 -59.70	181.36 16.29 -62.60	180.50 15.96 -66.05	188.65 19.64 -54.18	180.95 16.01 -56.01	177.98 12.35 -75.44	171.22 11.02 -77.38	147.09 10.91 -54.79
SOUTHOLD____IC 23719	120.98 12.45 -18.98	112.61 11.25 -23.27	100.74 11.34 -11.71	99.40 11.55 -9.31	108.53 11.15 -18.83	97.92 11.01 -8.23	116.30 11.30 -23.70	104.52 12.31 -6.12	154.32 15.12 -41.02	166.00 16.85 -46.40	177.35 18.23 -51.86	183.66 18.88 -56.88	184.90 17.91 -61.66	182.39 17.36 -59.83	182.36 17.79 -59.89	181.67 17.20 -62.09	181.79 17.65 -59.70	182.69 17.62 -62.60	181.78 17.24 -66.05	190.25 21.24 -54.18	182.37 17.43 -56.01	179.06 13.44 -75.44	172.13 11.93 -77.38	147.82 11.64 -54.79
ST LAWRENCE____ 23600	89.37 -0.18 0.00	78.02 -0.08 0.00	77.46 -0.23 0.00	78.23 -0.31 0.00	78.31 -0.24 0.00	77.97 -0.71 0.00	81.30 0.00 0.00	85.83 -0.26 0.00	97.10 -1.08 0.00	100.90 -1.85 0.00	105.11 -2.15 0.00	105.74 -2.16 0.00	103.64 -1.69 0.00	104.05 -1.16 0.00	103.31 -1.36 0.00	101.05 -1.33 0.00	103.29 -1.15 0.00	101.03 -1.43 0.00	96.62 -1.87 0.00	112.07 -2.76 0.00	107.73 -1.20 0.00	89.46 -0.72 0.00	82.08 -0.75 0.00	81.31 -0.08 0.00
STATION 5_MISC_HYD 23604	86.24 -3.31 0.00	74.82 -3.28 0.00	74.20 -3.50 0.00	74.93 -3.61 0.00	74.86 -3.69 0.00	74.90 -3.78 0.00	76.83 -4.47 0.00	81.18 -4.91 0.00	93.27 -4.91 0.00	98.02 -4.73 0.00	102.64 -4.61 0.00	102.94 -4.96 0.00	100.59 -4.74 0.00	99.84 -5.37 0.00	97.87 -6.80 0.00	95.53 -6.86 0.00	97.23 -7.21 0.00	95.40 -7.07 0.00	92.29 -6.21 0.00	108.17 -6.66 0.00	103.05 -5.88 0.00	84.95 -5.23 0.00	76.79 -4.72 1.32	75.70 -5.70 0.00
STURGEON_POOL_HYD 23609	94.12 4.57 0.00	82.23 4.14 0.00	81.89 4.20 0.00	82.94 4.40 0.00	82.95 4.40 0.00	83.24 4.56 0.00	85.93 4.63 0.00	91.77 5.68 0.00	105.25 7.07 0.00	110.97 8.22 0.00	115.83 8.58 0.00	116.75 8.85 0.00	113.55 8.22 0.00	113.09 7.89 0.00	113.26 8.58 0.00	110.78 8.40 0.00	113.00 8.56 0.00	111.07 8.61 0.00	106.87 8.37 0.00	125.28 10.45 0.00	117.10 8.17 0.00	96.58 6.40 0.00	88.88 5.80 -0.26	86.60 5.21 0.00

SYRACUSE___POWER 24017	87.04 -2.51 0.00	75.75 -2.34 0.00	75.36 -2.33 0.00	76.03 -2.51 0.00	76.03 -2.51 0.00	76.31 -2.36 0.00	78.62 -2.68 0.00	83.25 -2.84 0.00	95.33 -2.85 0.00	99.97 -2.77 0.00	104.46 -2.79 0.00	105.10 -2.81 0.00	102.49 -2.84 0.00	102.26 -2.95 0.00	101.33 -3.35 0.00	99.11 -3.28 0.00	100.99 -3.45 0.00	99.19 -3.28 0.00	95.44 -3.05 0.00	111.73 -3.10 0.00	105.66 -3.27 0.00	87.29 -2.89 0.00	79.58 -2.82 0.42	78.63 -2.77 0.00
Stony___Brook 24151	117.13 8.60 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.47 8.09 -18.83	94.62 7.71 -8.23	112.81 7.80 -23.70	100.99 8.78 -6.12	149.90 10.70 -41.02	160.25 11.10 -46.40	170.91 11.80 -51.86	177.19 12.41 -56.88	178.47 11.48 -61.66	175.97 10.94 -59.83	175.97 11.41 -59.89	175.94 11.47 -62.09	175.94 11.80 -59.70	176.95 11.89 -62.60	175.97 11.43 -66.05	183.02 14.01 -54.18	175.94 11.00 -56.01	174.19 8.57 -75.44	168.16 7.95 -77.38	144.32 8.14 -54.79
UPPER HUDSON___HYD 24058	94.47 4.93 0.00	82.31 4.22 0.00	82.28 4.58 0.00	83.26 4.71 0.00	83.26 4.71 0.00	83.40 4.72 0.00	86.18 4.88 0.00	91.77 5.68 0.00	105.15 6.97 0.00	110.66 7.91 0.00	114.65 7.40 0.00	114.81 6.91 0.00	111.44 6.11 0.00	110.78 5.58 0.00	110.64 5.97 0.00	108.53 6.14 0.00	111.33 6.89 0.00	110.36 7.89 0.00	106.77 8.27 0.00	124.82 9.99 0.00	115.90 6.97 0.00	96.49 6.31 0.00	88.29 5.47 0.00	86.36 4.97 0.00
UPPER RAQUET___HYD 24056	89.37 -0.18 0.00	77.94 -0.16 0.00	77.38 -0.31 0.00	77.60 -0.94 0.00	77.60 -0.94 0.00	77.42 -1.26 0.00	81.38 0.08 0.00	85.91 -0.17 0.00	96.80 -1.37 0.00	99.87 -2.88 0.00	103.60 -3.65 0.00	103.69 -4.21 0.00	101.75 -3.58 0.00	102.57 -2.63 0.00	101.53 -3.14 0.00	99.42 -2.97 0.00	101.52 -2.92 0.00	98.88 -3.59 0.00	94.75 -3.74 0.00	110.58 -4.25 0.00	105.77 -3.16 0.00	89.19 -0.99 0.00	81.25 -1.57 0.00	81.23 -0.16 0.00
VISCHER___FERRY HYD 24020	94.12 4.57 0.00	82.08 3.98 0.00	81.89 4.20 0.00	82.94 4.40 0.00	82.95 4.40 0.00	83.08 4.41 0.00	85.77 4.47 0.00	91.08 4.99 0.00	104.27 6.09 0.00	109.63 6.88 0.00	114.44 7.19 0.00	115.13 7.23 0.00	111.86 6.53 0.00	111.41 6.21 0.00	111.16 6.49 0.00	108.84 6.45 0.00	111.02 6.58 0.00	109.54 7.07 0.00	105.88 7.39 0.00	123.67 8.84 0.00	115.58 6.64 0.00	95.77 5.59 0.00	87.79 4.97 0.00	85.95 4.56 0.00
WADING RIVER_IC_1 23522	116.77 8.24 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.16 7.78 -18.83	94.30 7.40 -8.23	112.48 7.48 -23.70	100.22 8.01 -6.12	148.82 9.62 -41.02	159.73 10.58 -46.40	170.37 11.26 -51.86	176.65 11.87 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	175.55 10.99 -59.89	175.22 10.75 -62.09	175.21 11.07 -59.70	176.23 11.17 -62.60	175.48 10.93 -66.05	182.45 13.43 -54.18	175.40 10.46 -56.01	173.74 8.12 -75.44	167.66 7.45 -77.38	144.08 7.90 -54.79
WADING RIVER_IC_2 23547	116.77 8.24 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.16 7.78 -18.83	94.30 7.40 -8.23	112.48 7.48 -23.70	100.22 8.01 -6.12	148.82 9.62 -41.02	159.73 10.58 -46.40	170.37 11.26 -51.86	176.65 11.87 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	175.55 10.99 -59.89	175.22 10.75 -62.09	175.21 11.07 -59.70	176.23 11.17 -62.60	175.48 10.93 -66.05	182.45 13.43 -54.18	175.40 10.46 -56.01	173.74 8.12 -75.44	167.66 7.45 -77.38	144.08 7.90 -54.79
WADING RIVER_IC_3 23601	116.77 8.24 -18.98	109.18 7.81 -23.27	97.40 8.00 -11.71	96.18 8.33 -9.31	105.16 7.78 -18.83	94.30 7.40 -8.23	112.48 7.48 -23.70	100.22 8.01 -6.12	148.82 9.62 -41.02	159.73 10.58 -46.40	170.37 11.26 -51.86	176.65 11.87 -56.88	177.95 10.95 -61.66	175.55 10.52 -59.83	175.55 10.99 -59.89	175.22 10.75 -62.09	175.21 11.07 -59.70	176.23 11.17 -62.60	175.48 10.93 -66.05	182.45 13.43 -54.18	175.40 10.46 -56.01	173.74 8.12 -75.44	167.66 7.45 -77.38	144.08 7.90 -54.79
WALDEN___HYDRO 24148	93.94 4.39 0.00	81.92 3.83 0.00	81.73 4.04 0.00	82.71 4.16 0.00	82.71 4.16 0.00	83.00 4.33 0.00	85.69 4.39 0.00	91.42 5.34 0.00	104.86 6.68 0.00	110.45 7.71 0.00	115.30 8.04 0.00	116.21 8.31 0.00	113.02 7.69 0.00	112.46 7.26 0.00	112.63 7.96 0.00	110.17 7.78 0.00	112.38 7.94 0.00	110.46 7.99 0.00	106.38 7.88 0.00	124.59 9.76 0.00	116.56 7.63 0.00	96.13 5.95 0.00	88.57 5.47 -0.28	86.28 4.88 0.00
WARRENSBURG____ 23737	94.65 5.10 0.00	82.47 4.37 0.00	82.35 4.66 0.00	83.42 4.87 0.00	83.34 4.79 0.00	83.47 4.80 0.00	86.26 4.96 0.00	91.94 5.85 0.00	105.35 7.17 0.00	110.87 8.12 0.00	114.76 7.51 0.00	115.02 7.12 0.00	111.65 6.32 0.00	110.88 5.68 0.00	110.85 6.18 0.00	108.63 6.25 0.00	111.44 7.00 0.00	110.46 7.99 0.00	106.97 8.47 0.00	125.05 10.22 0.00	116.01 7.08 0.00	96.58 6.40 0.00	88.37 5.55 0.00	86.52 5.13 0.00
WATERSIDE___6 8 9 23538	123.20 8.95 -24.70	115.86 7.89 -29.88	116.44 8.08 -30.67	86.88 8.33 0.00	86.80 8.25 0.00	87.10 8.42 0.00	115.83 8.62 -25.91	119.00 9.81 -23.10	123.94 11.98 -13.79	129.07 13.67 -12.66	129.14 14.26 -7.62	129.05 14.57 -6.58	129.49 13.69 -10.46	130.39 13.26 -11.93	126.63 13.82 -8.14	126.61 13.51 -10.71	126.63 13.79 -8.40	128.72 13.83 -12.42	128.88 13.59 -16.79	143.13 16.31 -12.00	130.85 13.73 -8.20	148.50 10.82 -47.50	155.07 9.77 -62.47	128.54 9.12 -38.03
WEST BABYLON___IC 23714	116.95 8.42 -18.98	108.86 7.50 -23.27	97.09 7.69 -11.71	95.87 8.01 -9.31	105.31 7.93 -18.83	94.93 8.02 -8.23	113.13 8.13 -23.70	101.59 9.38 -6.12	150.59 11.39 -41.02	161.58 12.43 -46.40	172.09 12.98 -51.86	178.27 13.49 -56.88	179.63 12.64 -61.66	177.23 12.20 -59.83	177.12 12.56 -59.89	176.76 12.29 -62.09	176.67 12.53 -59.70	177.77 12.71 -62.60	176.95 12.41 -66.05	184.17 15.16 -54.18	177.25 12.31 -56.01	175.36 9.74 -75.44	168.90 8.70 -77.38	144.73 8.55 -54.79
WEST CANADA___HYD 24049	89.64 0.09 0.00	78.17 0.08 0.00	77.85 0.16 0.00	78.55 0.00 0.00	78.55 0.00 0.00	78.83 0.16 0.00	81.46 0.16 0.00	86.34 0.26 0.00	98.57 0.39 0.00	103.26 0.51 0.00	107.79 0.54 0.00	108.44 0.54 0.00	105.86 0.53 0.00	105.62 0.42 0.00	105.09 0.42 0.00	102.79 0.41 0.00	104.86 0.42 0.00	102.88 0.41 0.00	98.99 0.49 0.00	115.40 0.57 0.00	109.37 0.44 0.00	90.54 0.36 0.00	83.07 0.25 0.00	81.56 0.16 0.00
WESTERN_NY_WIND 24143	83.01 -6.54 0.00	72.08 -6.01 0.00	71.71 -5.98 0.00	72.34 -6.21 0.00	72.34 -6.21 0.00	72.22 -6.45 0.00	72.52 -8.78 0.00	77.05 -9.04 0.00	88.66 -9.52 0.00	92.27 -10.48 0.00	96.42 -10.83 0.00	96.89 -11.01 0.00	94.80 -10.53 0.00	94.26 -10.94 0.00	92.64 -12.04 0.00	90.51 -11.88 0.00	92.01 -12.43 0.00	90.27 -12.19 0.00	87.07 -11.43 0.00	101.62 -13.21 0.00	96.62 -12.31 0.00	79.81 -10.37 0.00	72.35 -8.61 1.86	72.20 -9.20 0.00
YORK___WARBASSE 23770	124.10 9.85 -24.70	116.48 8.51 -29.88	117.07 8.70 -30.67	87.50 8.95 0.00	87.43 8.88 0.00	87.65 8.97 0.00	116.40 9.19 -25.91	119.60 10.42 -23.10	124.83 12.86 -13.79	130.10 14.69 -12.66	130.21 15.34 -7.62	130.23 15.75 -6.58	130.65 14.85 -10.46	131.66 14.52 -11.93	127.88 15.07 -8.14	127.74 14.64 -10.71	127.88 15.04 -8.40	129.95 15.06 -12.42	130.16 14.87 -16.79	144.85 18.03 -12.00	132.38 15.25 -8.20	149.68 11.99 -47.50	155.98 10.68 -62.47	129.35 9.93 -38.03