

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/02/2005

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	76.16	65.23	58.59	56.03	55.76	59.58	71.39	79.57	84.45	87.04	94.27	94.28	110.32	112.35	114.29	120.35	128.73	113.42	107.55	90.67	87.26	85.65	83.01	81.02
24138	7.11	5.98	5.18	4.72	4.56	5.27	6.55	8.46	9.25	9.60	10.92	11.72	14.05	14.74	15.17	15.11	14.34	15.22	14.03	11.48	10.78	10.78	9.22	7.96
	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	-7.72	-19.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	76.29	65.35	58.70	56.13	55.87	59.69	71.52	79.71	84.52	87.04	94.27	94.28	110.41	112.45	114.29	120.35	128.73	113.42	107.64	90.75	87.33	85.65	83.09	81.16
24260	7.25	6.10	5.29	4.82	4.66	5.38	6.68	8.60	9.32	9.60	10.92	11.72	14.15	14.84	15.17	15.11	14.34	15.22	14.12	11.56	10.86	10.78	9.30	8.11
	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	-7.72	-19.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	76.29	65.35	58.70	56.13	55.87	59.69	71.52	79.71	84.52	87.04	94.27	94.28	110.41	112.45	114.29	120.35	128.73	113.42	107.64	90.75	87.33	85.65	83.09	81.16
24261	7.25	6.10	5.29	4.82	4.66	5.38	6.68	8.60	9.32	9.60	10.92	11.72	14.15	14.84	15.17	15.11	14.34	15.22	14.12	11.56	10.86	10.78	9.30	8.11
	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	-7.72	-19.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	72.91	62.80	56.35	54.03	53.61	57.63	69.19	77.37	82.79	85.02	91.10	89.49	104.44	106.00	107.06	105.75	103.49	107.33	101.19	87.42	83.97	82.80	79.84	77.51
24011	3.87	3.55	2.94	2.72	2.41	3.31	4.34	6.26	7.59	7.59	7.75	6.93	8.18	8.39	7.93	7.61	6.93	9.13	7.67	8.24	7.49	7.94	6.05	4.46
	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	-0.63	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	72.91	62.80	56.35	54.03	53.61	57.63	69.19	77.37	82.79	85.02	91.10	89.49	104.44	106.00	107.06	105.75	103.49	107.33	101.19	87.42	83.97	82.80	79.84	77.51
23798	3.87	3.55	2.94	2.72	2.41	3.31	4.34	6.26	7.59	7.59	7.75	6.93	8.18	8.39	7.93	7.61	6.93	9.13	7.67	8.24	7.49	7.94	6.05	4.46
	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	-0.63	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	72.91	62.80	56.35	54.03	53.61	57.63	69.19	77.37	82.79	85.02	91.10	89.49	104.44	106.00	107.06	105.75	103.49	107.33	101.19	87.42	83.97	82.80	79.84	77.51
24028	3.87	3.55	2.94	2.72	2.41	3.31	4.34	6.26	7.59	7.59	7.75	6.93	8.18	8.39	7.93	7.61	6.93	9.13	7.67	8.24	7.49	7.94	6.05	4.46
	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	-0.63	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	71.67	61.85	55.49	53.26	53.05	56.70	67.76	75.23	80.09	82.55	88.85	88.17	103.00	104.64	105.67	104.52	102.59	105.46	99.50	84.73	81.67	80.18	77.92	76.05
23527	2.62	2.61	2.08	1.95	1.84	2.39	2.92	4.12	4.89	5.11	5.50	5.61	6.74	7.03	6.54	6.24	5.79	7.27	5.99	5.54	5.20	5.32	4.13	3.00
	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	-0.77	-1.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	70.70	60.91	54.80	52.80	52.59	55.89	66.73	74.02	78.81	81.15	86.93	86.19	100.50	102.10	103.39	101.71	98.66	102.81	97.35	82.43	79.53	78.09	76.08	74.44
24190	1.66	1.66	1.39	1.49	1.38	1.58	1.88	2.92	3.61	3.72	3.58	3.63	4.24	4.49	4.26	4.19	3.70	4.62	3.83	3.25	3.06	3.22	2.29	1.39
	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	70.70	60.91	54.80	52.80	52.59	55.89	66.73	74.02	78.81	81.15	86.93	86.19	100.50	102.10	103.39	101.71	98.66	102.81	97.35	82.43	79.53	78.09	76.08	74.44
23571	1.66	1.66	1.39	1.49	1.38	1.58	1.88	2.92	3.61	3.72	3.58	3.63	4.24	4.49	4.26	4.19	3.70	4.62	3.83	3.25	3.06	3.22	2.29	1.39
	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	70.70	60.91	54.80	52.80	52.59	55.89	66.73	74.02	78.81	81.15	86.93	86.19	100.50	102.10	103.39	101.71	98.66	102.81	97.35	82.43	79.53	78.09	76.08	74.44
23572	1.66	1.66	1.39	1.49	1.38	1.58	1.88	2.92	3.61	3.72	3.58	3.63	4.24	4.49	4.26	4.19	3.70	4.62	3.83	3.25	3.06	3.22	2.29	1.39
	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	70.70	60.91	54.80	52.80	52.59	55.89	66.73	74.02	78.81	81.15	86.93	86.19	100.50	102.10	103.39	101.71	98.66	102.81	97.35	82.43	79.53	78.09	76.08	74.44
23573	1.66	1.66	1.39	1.49	1.38	1.58	1.88	2.92	3.61	3.72	3.58	3.63	4.24	4.49	4.26	4.19	3.70	4.62	3.83	3.25	3.06	3.22	2.29	1.39
	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	70.70	60.91	54.80	52.80	52.59	55.89	66.73	74.02	78.81	81.15	86.93	86.19	100.50	102.10	103.39	101.71	98.66	102.81	97.35	82.43	79.53	78.09	76.08	74.44
23574	1.66	1.66	1.39	1.49	1.38	1.58	1.88	2.92	3.61	3.72	3.58	3.63	4.24	4.49	4.26	4.19	3.70	4.62	3.83	3.25	3.06	3.22	2.29	1.39
	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	67.80 -1.24 0.00	58.18 -1.07 0.00	52.45 -0.96 0.00	50.69 -0.62 0.00	50.70 -0.51 0.00	53.39 -0.92 0.00	63.81 -1.04 0.00	69.12 -1.99 0.00	72.49 -2.71 0.00	74.18 -3.25 0.00	79.76 -3.58 0.00	78.68 -3.88 0.00	90.49 -5.78 0.00	91.46 -6.15 0.00	92.59 -6.54 0.00	91.08 -6.44 0.00	88.79 -6.17 0.00	91.81 -6.38 0.00	88.00 -5.52 0.00	75.47 -3.72 0.00	73.11 -3.36 0.00	70.90 -3.97 0.00	71.06 -2.73 0.00	71.23 -1.83 0.00
ALLEGHENY___COGEN 23514	71.12 2.07 0.00	60.13 0.89 0.00	54.53 1.12 0.00	51.67 0.36 0.00	51.41 0.20 0.00	55.02 0.71 0.00	65.36 0.52 0.00	68.41 -2.70 0.00	73.02 -2.18 0.00	77.20 -0.23 0.00	83.26 -0.08 0.00	84.13 1.57 0.00	99.05 2.79 0.00	100.64 3.03 0.00	103.19 4.06 0.00	101.12 3.61 0.00	100.85 5.89 0.00	100.95 2.75 0.00	96.70 3.18 0.00	81.17 1.98 0.00	76.78 0.31 0.00	75.77 0.90 0.00	74.75 0.96 0.00	69.91 -3.14 0.00
AMERICAN_REF_FUEL 24010	66.77 -2.28 0.00	55.99 -3.26 0.00	50.79 -2.62 0.00	47.77 -3.54 0.00	47.37 -3.84 0.00	50.89 -3.42 0.00	59.59 -5.25 0.00	66.98 -4.12 0.00	70.99 -4.21 0.00	73.49 -3.95 0.00	79.18 -4.17 0.00	78.02 -4.54 0.00	91.74 -4.52 0.00	93.51 -4.10 0.00	95.76 -3.37 0.00	94.00 -3.51 0.00	92.78 -2.18 0.00	94.07 -4.12 0.00	89.31 -4.21 0.00	75.47 -3.72 0.00	71.96 -4.51 0.00	71.87 -2.99 0.00	71.87 -1.92 0.00	67.87 -5.19 0.00
ARTHUR_KILL_GT_1 23520	82.26 10.84 -2.38	73.57 9.06 -5.26	68.30 7.90 -6.99	66.16 7.23 -7.62	65.94 7.07 -7.67	68.48 7.88 -6.29	78.07 9.86 -3.37	84.80 12.16 -1.54	96.07 13.31 -7.56	109.63 14.09 -18.10	108.33 15.92 -9.06	114.25 16.43 -15.26	116.45 19.64 -0.55	117.95 20.30 -0.04	138.25 20.72 -18.40	133.71 20.58 -15.63	139.42 19.56 -24.90	126.53 20.82 -7.52	116.95 19.55 -3.89	106.47 16.39 -10.89	105.75 15.52 -13.75	108.74 15.72 -18.15	96.81 14.09 -8.93	87.09 12.57 -1.47
ARTHUR_KILL_2 23512	82.26 10.84 -2.38	73.57 9.06 -5.26	68.30 7.90 -6.99	66.16 7.23 -7.62	65.94 7.07 -7.67	68.48 7.88 -6.29	78.07 9.86 -3.37	84.80 12.16 -1.54	96.07 13.31 -7.56	109.63 14.09 -18.10	108.33 15.92 -9.06	114.25 16.43 -15.26	116.45 19.64 -0.55	117.95 20.30 -0.04	138.25 20.72 -18.40	133.71 20.58 -15.63	139.42 19.56 -24.90	126.53 20.82 -7.52	116.95 19.55 -3.89	106.47 16.39 -10.89	105.75 15.52 -13.75	108.74 15.72 -18.15	96.81 14.09 -8.93	87.09 12.57 -1.47
ARTHUR_KILL_3 23513	77.98 6.56 -2.38	70.07 5.57 -5.26	65.15 4.75 -6.98	63.24 4.31 -7.61	63.07 4.20 -7.66	65.43 4.83 -6.29	74.31 6.10 -3.37	80.46 7.82 -1.53	91.25 8.50 -7.56	104.36 8.83 -18.10	102.49 10.08 -9.06	108.71 10.90 -15.26	109.91 13.09 -0.56	111.41 13.76 -0.04	131.61 14.08 -18.41	127.18 14.04 -15.63	133.16 13.29 -24.90	119.86 14.14 -7.52	110.50 13.09 -3.89	99.86 10.69 -9.98	100.24 10.02 -13.75	103.05 10.03 -18.15	91.27 8.56 -8.93	81.90 7.38 -1.47
ASHOKAN____ 23654	72.77 3.73 0.00	62.56 3.32 0.00	56.24 2.83 0.00	53.82 2.51 0.00	53.56 2.36 0.00	57.25 2.93 0.00	68.61 3.76 0.00	77.01 5.90 0.00	82.27 7.07 0.00	85.02 7.59 0.00	92.10 8.75 0.00	92.30 9.74 0.00	108.29 12.03 0.00	110.49 12.88 0.00	112.41 13.28 -2.94	113.71 13.26 -7.39	114.98 12.63 0.00	111.55 13.35 0.00	105.40 11.88 0.00	88.77 9.58 0.00	85.50 9.02 0.00	83.78 8.91 0.00	80.43 6.64 0.00	77.73 4.68 0.00
ASTORIA_GT2_1 24094	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT2_2 24095	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT2_3 24096	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT2_4 24097	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT3_1 24098	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT3_2 24099	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT3_3 24100	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT3_4 24101	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT4_1 24102	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72

ASTORIA_GT4_2 24103	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT4_3 24104	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT4_4 24105	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT_1 23523	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.20 20.02 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA_GT_10 24110	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.20 20.02 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA_GT_11 24225	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.20 20.02 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA_GT_12 24226	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.20 20.02 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA_GT_13 24227	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.20 20.02 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA_GT_5 24106	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT_7 24107	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA_GT_8 24108	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA___2 24149	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA___3 23516	88.23 11.19 -8.00	86.42 9.48 -17.70	85.23 8.33 -23.49	84.63 7.70 -25.62	84.52 7.53 -25.79	83.89 8.42 -21.15	86.49 10.31 -11.34	88.85 12.59 -5.16	114.16 13.54 -25.43	152.50 14.17 -60.89	155.21 15.92 -55.94	152.09 16.68 -52.85	160.11 19.93 -43.92	181.65 20.69 -63.35	182.18 21.11 -61.93	182.25 20.87 -63.87	182.55 19.85 -67.74	181.92 21.11 -62.61	181.54 19.73 -68.29	144.37 16.55 -48.63	138.25 15.52 -46.25	151.51 15.57 -61.07	117.91 14.09 -30.03	90.56 12.57 -4.94
ASTORIA___4 23517	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.34 25.53 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ASTORIA___5 23518	91.61 14.57 -8.00	89.21 12.26 -17.70	87.69 10.79 -23.49	86.94 10.01 -25.62	86.83 9.83 -25.79	86.33 10.86 -21.15	89.47 13.29 -11.34	92.19 15.93 -5.16	117.69 17.07 -25.43	156.06 17.73 -60.89	159.13 19.84 -55.94	155.97 20.56 -52.85	164.73 24.55 -43.92	186.14 25.18 -63.35	186.34 25.28 -61.93	186.44 25.06 -63.87	186.44 23.74 -67.74	186.24 25.43 -62.61	185.94 24.13 -68.29	148.41 20.59 -48.63	142.00 19.27 -46.25	155.40 19.47 -61.07	121.90 18.08 -30.03	187.07 16.29 -97.72
ATHENS_STG_1 23668	71.81 2.76 0.00	61.85 2.61 0.00	55.71 2.30 0.00	53.36 2.05 0.00	53.15 1.95 0.00	56.65 2.34 0.00	67.63 2.79 0.00	74.88 3.77 0.00	79.41 4.21 0.00	81.93 4.49 0.00	88.43 5.08 0.00	88.09 5.53 0.00	102.90 6.64 0.00	104.44 6.83 0.00	106.07 6.94 0.00	101.11 6.83 3.23	93.21 6.36 8.12	105.36 7.17 0.00	99.97 6.45 0.00	84.57 5.38 0.00	81.52 5.05 0.00	80.03 5.17 0.00	77.85 4.06 0.00	76.27 3.21 0.00

ATHENS_STG_2 23670	71.81 2.76 0.00	61.85 2.61 0.00	55.71 2.30 0.00	53.36 2.05 0.00	53.15 1.95 0.00	56.65 2.34 0.00	67.63 2.79 0.00	74.88 3.77 0.00	79.41 4.21 0.00	81.93 4.49 0.00	88.43 5.08 0.00	88.09 5.53 0.00	102.90 6.64 0.00	104.44 6.83 0.00	106.07 6.94 0.00	101.11 6.83 3.23	93.21 6.36 8.12	105.36 7.17 0.00	99.97 6.45 0.00	84.57 5.38 0.00	81.52 5.05 0.00	80.03 5.17 0.00	77.85 4.06 0.00	76.27 3.21 0.00
ATHENS_STG_3 23677	71.81 2.76 0.00	61.85 2.61 0.00	55.71 2.30 0.00	53.36 2.05 0.00	53.15 1.95 0.00	56.65 2.34 0.00	67.63 2.79 0.00	74.88 3.77 0.00	79.41 4.21 0.00	81.93 4.49 0.00	88.43 5.08 0.00	88.09 5.53 0.00	102.90 6.64 0.00	104.44 6.83 0.00	106.07 6.94 0.00	101.11 6.83 3.23	93.21 6.36 8.12	105.36 7.17 0.00	99.97 6.45 0.00	84.57 5.38 0.00	81.52 5.05 0.00	80.03 5.17 0.00	77.85 4.06 0.00	76.27 3.21 0.00
BARRETT_IC_1 23704	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_10 23701	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_11 23702	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_12 23703	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_2 23705	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_3 23706	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_4 23707	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_5 23708	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_6 23709	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_7 23710	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_8 23711	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT_IC_9 23700	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT___1 23545	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92
BARRETT___2 23546	86.99 7.32 -10.62	82.43 6.28 -16.90	80.85 5.55 -21.88	79.14 5.03 -22.80	79.07 4.86 -23.00	77.61 5.59 -17.71	78.76 7.00 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.65 9.45 -4.77	100.45 10.42 -6.69	105.46 10.98 -11.92	137.69 12.42 -29.01	159.56 12.79 -49.16	163.61 12.89 -51.59	164.68 12.87 -54.29	173.01 12.25 -65.79	172.84 13.06 -61.58	160.50 12.06 -54.91	150.77 10.45 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.38 8.63 -13.95	101.72 7.74 -20.92

BEAVER RIVER___HYD 24048	68.84 -0.21 0.00	58.89 -0.36 0.00	53.09 -0.32 0.00	51.05 -0.26 0.00	50.95 -0.26 0.00	54.15 -0.16 0.00	65.04 0.19 0.00	69.97 -1.14 0.00	74.22 -0.98 0.00	76.51 -0.93 0.00	82.43 -0.92 0.00	81.24 -1.32 0.00	94.34 -1.93 0.00	95.66 -1.95 0.00	97.15 -1.98 0.00	95.66 -1.85 0.00	93.25 -1.71 0.00	95.74 -2.45 0.00	90.99 -2.53 0.00	77.52 -1.66 0.00	75.40 -1.07 0.00	73.37 -1.50 0.00	72.54 -1.25 0.00	72.91 -0.15 0.00
BEEBEE_GT_13 23619	68.49 -0.55 0.00	58.24 -1.01 0.00	52.72 -0.69 0.00	50.39 -0.92 0.00	50.18 -1.02 0.00	53.39 -0.92 0.00	63.42 -1.43 0.00	72.39 1.28 0.00	77.15 1.96 0.00	80.38 2.94 0.00	86.60 3.25 0.00	87.02 4.46 0.00	101.17 4.91 0.00	101.81 4.20 0.00	103.39 4.26 0.00	101.51 4.00 0.00	102.94 7.98 0.00	101.34 3.14 0.00	99.04 5.52 0.00	83.15 3.96 0.00	79.76 3.29 0.00	78.54 3.67 0.00	77.77 3.98 0.00	71.74 -1.31 0.00
BETHLEHEM___GRP 23843	70.70 1.66 0.00	60.91 1.66 0.00	54.80 1.39 0.00	52.80 1.49 0.00	52.59 1.38 0.00	55.89 1.58 0.00	66.73 1.88 0.00	74.02 2.92 0.00	78.81 3.61 0.00	81.15 3.72 0.00	86.93 3.58 0.00	86.19 3.63 0.00	100.50 4.24 0.00	102.10 4.49 0.00	103.39 4.26 0.00	101.71 4.19 0.00	98.66 3.70 0.00	102.81 4.62 0.00	97.35 3.83 0.00	82.43 3.25 0.00	79.53 3.06 0.00	78.09 3.22 0.00	76.08 2.29 0.00	74.44 1.39 0.00
BETHLEHEM___GS1 323560	70.70 1.66 0.00	60.91 1.66 0.00	54.80 1.39 0.00	52.80 1.49 0.00	52.59 1.38 0.00	55.89 1.58 0.00	66.73 1.88 0.00	74.02 2.92 0.00	78.81 3.61 0.00	81.15 3.72 0.00	86.93 3.58 0.00	86.19 3.63 0.00	100.50 4.24 0.00	102.10 4.49 0.00	103.39 4.26 0.00	101.71 4.19 0.00	98.66 3.70 0.00	102.81 4.62 0.00	97.35 3.83 0.00	82.43 3.25 0.00	79.53 3.06 0.00	78.09 3.22 0.00	76.08 2.29 0.00	74.44 1.39 0.00
BETHLEHEM___GS2 323561	70.70 1.66 0.00	60.91 1.66 0.00	54.80 1.39 0.00	52.80 1.49 0.00	52.59 1.38 0.00	55.89 1.58 0.00	66.73 1.88 0.00	74.02 2.92 0.00	78.81 3.61 0.00	81.15 3.72 0.00	86.93 3.58 0.00	86.19 3.63 0.00	100.50 4.24 0.00	102.10 4.49 0.00	103.39 4.26 0.00	101.71 4.19 0.00	98.66 3.70 0.00	102.81 4.62 0.00	97.35 3.83 0.00	82.43 3.25 0.00	79.53 3.06 0.00	78.09 3.22 0.00	76.08 2.29 0.00	74.44 1.39 0.00
BETHLEHEM___GS3 323562	70.70 1.66 0.00	60.91 1.66 0.00	54.80 1.39 0.00	52.80 1.49 0.00	52.59 1.38 0.00	55.89 1.58 0.00	66.73 1.88 0.00	74.02 2.92 0.00	78.81 3.61 0.00	81.15 3.72 0.00	86.93 3.58 0.00	86.19 3.63 0.00	100.50 4.24 0.00	102.10 4.49 0.00	103.39 4.26 0.00	101.71 4.19 0.00	98.66 3.70 0.00	102.81 4.62 0.00	97.35 3.83 0.00	82.43 3.25 0.00	79.53 3.06 0.00	78.09 3.22 0.00	76.08 2.29 0.00	74.44 1.39 0.00
BETHLEHEM___STEEL 23779	67.04 -2.00 0.00	56.40 -2.84 0.00	51.17 -2.24 0.00	48.23 -3.08 0.00	47.88 -3.33 0.00	51.38 -2.93 0.00	60.37 -4.47 0.00	67.55 -3.56 0.00	71.96 -3.23 0.00	75.19 -2.25 0.00	81.01 -2.33 0.00	80.08 -2.48 0.00	94.43 -1.83 0.00	96.54 -1.07 0.00	99.03 -0.10 0.00	97.12 -0.39 0.00	95.72 0.76 0.00	97.02 -1.18 0.00	91.84 -1.68 0.00	77.68 -1.50 0.00	73.72 -2.75 0.00	73.30 -1.57 0.00	72.83 -0.96 0.00	69.04 -4.02 0.00
BETHPAGE_CC_4 323564	86.99 7.32 -10.62	82.43 6.28 -16.90	80.79 5.50 -21.88	79.19 5.08 -22.80	79.12 4.92 -23.00	77.72 5.70 -17.71	78.76 7.00 -6.91	83.21 8.68 -3.43	85.77 9.32 -1.25	91.49 9.29 -4.77	100.45 10.42 -6.69	105.96 11.48 -11.92	139.04 13.77 -29.01	161.22 14.45 -49.16	165.29 14.57 -51.59	166.33 14.53 -54.29	174.62 13.86 -65.79	174.51 14.73 -61.58	162.09 13.65 -54.91	151.56 11.24 -61.13	135.72 10.55 -48.70	129.71 10.48 -44.35	96.75 9.00 -13.95	101.65 7.67 -20.92
BINGHAMTON___COGEN 23790	69.32 0.28 0.00	59.31 0.06 0.00	53.62 0.21 0.00	51.21 -0.10 0.00	51.05 -0.15 0.00	54.31 0.00 0.00	64.85 0.00 0.00	70.97 -0.14 0.00	75.50 0.30 0.00	78.98 1.55 0.00	85.01 1.67 0.00	84.62 2.06 0.00	99.53 3.27 0.00	101.32 3.71 0.00	103.59 4.46 0.00	101.80 4.29 0.00	99.33 4.37 0.00	102.22 4.03 0.00	96.89 3.37 0.00	81.80 2.61 0.00	78.16 1.68 0.00	76.74 1.87 0.00	75.34 1.55 0.00	73.64 0.58 0.00
BLACK RIVER___HYD 24047	68.63 -0.41 0.00	58.71 -0.53 0.00	52.88 -0.53 0.00	50.80 -0.51 0.00	50.70 -0.51 0.00	53.99 -0.33 0.00	64.98 0.13 0.00	69.69 -1.42 0.00	74.22 -0.98 0.00	76.66 -0.77 0.00	82.68 -0.67 0.00	81.40 -1.16 0.00	94.63 -1.64 0.00	96.05 -1.56 0.00	97.74 -1.39 0.00	96.24 -1.27 0.00	93.73 -1.23 0.00	96.04 -2.16 0.00	91.09 -2.43 0.00	77.52 -1.66 0.00	75.40 -1.07 0.00	73.30 -1.57 0.00	72.24 -1.55 0.00	72.91 -0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	70.91 1.86 0.00	61.08 1.84 0.00	55.01 1.60 0.00	52.80 1.49 0.00	52.59 1.38 0.00	56.00 1.68 0.00	66.73 1.88 0.00	73.88 2.77 0.00	78.51 3.31 0.00	80.92 3.48 0.00	87.10 3.75 0.00	86.69 4.13 0.00	101.17 4.91 0.00	102.69 5.08 0.00	104.18 5.06 0.00	102.49 4.97 0.00	99.42 4.46 0.00	103.40 5.20 0.00	98.19 4.68 0.00	82.99 3.80 0.00	80.07 3.59 0.00	78.61 3.74 0.00	76.52 2.73 0.00	74.95 1.90 0.00
BOC_GAS_DRP 24189	70.70 1.66 0.00	60.96 1.72 0.00	54.91 1.50 0.00	52.70 1.39 0.00	52.54 1.33 0.00	55.89 1.58 0.00	66.66 1.82 0.00	73.67 2.56 0.00	78.21 3.01 0.00	80.61 3.17 0.00	86.76 3.42 0.00	86.27 3.72 0.00	100.69 4.43 0.00	102.10 4.49 0.00	103.59 4.46 0.00	101.64 4.39 0.26	98.19 3.89 0.67	102.81 4.62 0.00	97.63 4.11 0.00	82.67 3.48 0.00	79.76 3.29 0.00	78.31 3.44 0.00	76.37 2.58 0.00	74.88 1.83 0.00
BORALEX_4TH_BRANCH 23824	71.67 2.62 0.00	61.85 2.61 0.00	55.49 2.08 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.70 2.39 0.00	67.76 2.92 0.00	75.23 4.12 0.00	80.09 4.89 0.00	82.55 5.11 0.00	88.85 5.50 0.00	88.17 5.61 0.00	103.00 6.74 0.00	104.64 7.03 0.00	105.67 6.54 0.00	104.52 6.24 -0.77	102.59 5.70 -1.93	105.46 7.27 0.00	99.50 5.99 0.00	84.73 5.54 0.00	81.67 5.20 0.00	80.18 5.32 0.00	77.92 4.13 0.00	76.05 3.00 0.00
BOWLINE___1 23526	73.81 4.76 0.00	63.33 4.09 0.00	56.88 3.47 0.00	54.44 3.13 0.00	54.18 2.97 0.00	57.90 3.58 0.00	69.38 4.54 0.00	77.30 6.19 0.00	82.12 6.92 0.00	84.56 7.12 0.00	91.26 7.92 0.00	91.23 8.67 0.00	106.85 10.59 0.00	108.74 11.13 0.00	110.53 11.40 0.00	116.02 11.31 -7.19	123.79 10.73 -18.10	109.69 11.49 0.00	103.99 10.47 0.00	87.74 8.55 0.00	84.58 8.11 0.00	82.95 8.09 0.00	80.28 6.49 0.00	78.46 5.41 0.00
BOWLINE___2 23595	73.81 4.76 0.00	63.33 4.09 0.00	56.88 3.47 0.00	54.44 3.13 0.00	54.18 2.97 0.00	57.90 3.58 0.00	69.38 4.54 0.00	77.30 6.19 0.00	82.12 6.92 0.00	84.56 7.12 0.00	91.43 8.08 0.00	91.39 8.83 0.00	106.95 10.69 0.00	108.93 11.32 0.00	110.63 11.50 0.00	116.24 11.51 -7.22	124.05 10.92 -18.16	109.88 11.69 0.00	104.18 10.66 0.00	87.90 8.71 0.00	84.66 8.18 0.00	83.03 8.16 0.00	80.36 6.57 0.00	78.53 5.48 0.00
BROOKHAVEN___DRP 24191	87.54 7.87 -10.62	82.90 6.75 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.14 7.39 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.65 9.45 -4.77	100.62 10.59 -6.69	106.12 11.64 -11.92	139.71 14.44 -29.01	161.02 14.25 -49.16	164.10 13.38 -51.59	165.16 13.36 -54.29	173.39 12.63 -65.79	173.33 13.55 -61.58	161.24 12.81 -54.91	151.96 11.64 -61.13	135.95 10.78 -48.70	130.08 10.86 -44.35	97.34 9.59 -13.95	102.60 8.62 -20.92

BROOKLYN_NAVY_YARD 23515	76.09 7.04 0.00	65.23 5.98 0.00	58.54 5.13 0.00	55.98 4.67 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.37 9.17 0.00	86.96 9.52 0.00	94.27 10.92 0.00	94.28 11.72 0.00	110.32 14.05 0.00	112.35 14.74 0.00	114.29 15.17 0.00	120.35 15.11 -7.72	128.73 14.34 -19.43	113.42 15.22 0.00	107.55 14.03 0.00	90.67 11.48 0.00	87.26 10.78 0.00	85.65 10.78 0.00	83.01 9.22 0.00	81.02 7.96 0.00
BURROWS___LYONSDAL 23803	69.67 0.62 0.00	59.72 0.47 0.00	53.78 0.37 0.00	51.67 0.36 0.00	51.51 0.31 0.00	54.80 0.49 0.00	65.69 0.84 0.00	71.32 0.21 0.00	75.80 0.60 0.00	78.21 0.77 0.00	84.26 0.92 0.00	83.14 0.58 0.00	96.84 0.58 0.00	98.20 0.59 0.00	99.92 0.79 0.00	98.39 0.88 0.00	95.72 0.76 0.00	98.59 0.39 0.00	93.71 0.19 0.00	79.43 0.24 0.00	76.93 0.46 0.00	75.09 0.22 0.00	74.08 0.30 0.00	73.93 0.88 0.00
CALPINE BETH_PAGE_GT4 24209	87.13 7.46 -10.62	82.55 6.40 -16.90	80.90 5.61 -21.88	79.25 5.13 -22.80	79.17 4.97 -23.00	77.72 5.70 -17.71	78.82 7.07 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.57 9.37 -4.77	100.54 10.50 -6.69	105.88 11.39 -11.92	139.13 13.86 -29.01	161.22 14.45 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.18 13.75 -54.91	151.64 11.32 -61.13	135.72 10.55 -48.70	129.71 10.48 -44.35	96.67 8.93 -13.95	101.58 7.60 -20.92
CALPINE_BP_GT1 23823	87.13 7.46 -10.62	82.55 6.40 -16.90	80.90 5.61 -21.88	79.25 5.13 -22.80	79.17 4.97 -23.00	77.72 5.70 -17.71	78.82 7.07 -6.91	83.35 8.82 -3.43	86.00 9.55 -1.25	91.57 9.37 -4.77	100.54 10.50 -6.69	105.88 11.39 -11.92	139.13 13.86 -29.01	161.22 14.45 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.18 13.75 -54.91	151.64 11.32 -61.13	135.72 10.55 -48.70	129.71 10.48 -44.35	96.67 8.93 -13.95	101.58 7.60 -20.92
CALSPAN___DRP 24200	67.04 -2.00 0.00	56.40 -2.84 0.00	51.17 -2.24 0.00	48.23 -3.08 0.00	47.88 -3.33 0.00	51.38 -2.93 0.00	60.37 -4.47 0.00	67.55 -3.56 0.00	71.96 -3.23 0.00	75.19 -2.25 0.00	81.01 -2.33 0.00	80.08 -2.48 0.00	94.43 -1.83 0.00	96.54 -1.07 0.00	99.03 -0.10 0.00	97.12 -0.39 0.00	95.72 0.76 0.00	97.02 -1.18 0.00	91.84 -1.68 0.00	77.68 -1.50 0.00	73.72 -2.75 0.00	73.30 -1.57 0.00	72.83 -0.96 0.00	69.04 -4.02 0.00
CARR STREET_E__SYR 24060	68.56 -0.48 0.00	58.59 -0.65 0.00	52.93 -0.48 0.00	50.59 -0.72 0.00	50.44 -0.77 0.00	53.72 -0.60 0.00	64.20 -0.65 0.00	70.18 -0.92 0.00	74.14 -1.05 0.00	76.66 -0.77 0.00	82.26 -1.08 0.00	81.49 -1.07 0.00	95.30 -0.96 0.00	96.83 -0.78 0.00	98.53 -0.59 0.00	96.93 -0.59 0.00	94.58 -0.38 0.00	97.31 -0.88 0.00	92.58 -0.94 0.00	78.00 -1.19 0.00	75.48 -0.99 0.00	74.34 -0.52 0.00	73.64 -0.15 0.00	72.69 -0.37 0.00
CARTHAGE___PAPER 23857	68.70 -0.35 0.00	58.77 -0.47 0.00	52.93 -0.48 0.00	50.90 -0.41 0.00	50.80 -0.41 0.00	54.04 -0.27 0.00	64.98 0.13 0.00	69.76 -1.35 0.00	74.22 -0.98 0.00	76.58 -0.85 0.00	82.51 -0.83 0.00	81.32 -1.24 0.00	94.43 -1.83 0.00	95.75 -1.85 0.00	97.34 -1.78 0.00	95.95 -1.56 0.00	93.44 -1.52 0.00	95.84 -2.36 0.00	90.99 -2.53 0.00	77.45 -1.74 0.00	75.33 -1.15 0.00	73.30 -1.57 0.00	72.31 -1.48 0.00	72.91 -0.15 0.00
CE_DUNWOOD___DRP 24194	74.57 5.52 0.00	63.99 4.74 0.00	57.47 4.06 0.00	54.95 3.64 0.00	54.74 3.53 0.00	58.44 4.13 0.00	70.03 5.19 0.00	78.15 7.04 0.00	82.87 7.67 0.00	85.49 8.05 0.00	92.43 9.08 0.00	92.47 9.91 0.00	108.20 11.94 0.00	110.20 12.59 0.00	111.92 12.79 0.00	118.01 12.77 -7.72	126.45 12.06 -19.43	111.16 12.96 0.00	105.40 11.88 0.00	88.93 9.74 0.00	85.57 9.10 0.00	84.00 9.13 0.00	81.32 7.53 0.00	79.41 6.36 0.00
CE_MILLWOOD___DRP 24193	74.29 5.25 0.00	63.75 4.50 0.00	57.26 3.85 0.00	54.80 3.49 0.00	54.54 3.33 0.00	58.28 3.96 0.00	69.84 4.99 0.00	77.86 6.76 0.00	82.64 7.44 0.00	85.18 7.74 0.00	92.18 8.83 0.00	92.22 9.66 0.00	107.91 11.65 0.00	109.91 12.30 0.00	111.62 12.49 0.00	117.66 12.48 -7.67	126.13 11.87 -19.29	110.86 12.67 0.00	105.12 11.60 0.00	88.69 9.50 0.00	85.42 8.95 0.00	83.78 8.91 0.00	81.02 7.23 0.00	79.12 6.06 0.00
CE_NYC2_DRP 24202	88.16 11.12 -8.00	86.36 9.42 -17.70	85.23 8.33 -23.49	84.58 7.65 -25.62	84.52 7.53 -25.79	83.83 8.36 -21.15	86.49 10.31 -11.34	88.78 12.52 -5.16	114.16 13.54 -25.43	152.42 14.09 -60.89	155.13 15.84 -55.94	152.00 16.59 -52.85	160.01 19.83 -43.92	181.55 20.60 -63.35	182.08 21.02 -61.93	182.15 20.77 -63.87	182.45 19.75 -67.74	181.82 21.01 -62.61	181.45 19.64 -68.29	144.29 16.47 -48.63	138.18 15.45 -46.25	151.36 15.42 -61.07	117.84 14.02 -30.03	90.49 12.49 -4.94
CE_NYC_DRP 24195	76.29 7.25 0.00	65.35 6.10 0.00	58.70 5.29 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.64 5.32 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.35 11.00 0.00	94.37 11.81 0.00	110.51 14.25 0.00	112.54 14.93 0.00	114.39 15.27 0.00	120.45 15.21 -7.72	128.92 14.53 -19.43	113.61 15.42 0.00	107.73 14.21 0.00	90.83 11.64 0.00	87.41 10.94 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.16 8.11 0.00
CH_MIDHUDSON___DRP 24192	73.53 4.49 0.00	63.16 3.91 0.00	56.78 3.36 0.00	54.29 2.98 0.00	54.07 2.87 0.00	57.73 3.42 0.00	69.13 4.28 0.00	77.15 6.04 0.00	81.81 6.62 0.00	84.41 6.97 0.00	91.35 8.00 0.00	91.23 8.67 0.00	106.85 10.59 0.00	108.74 11.13 0.00	110.53 11.40 0.00	114.56 11.31 -5.74	120.13 10.73 -14.44	109.78 11.59 0.00	103.99 10.47 0.00	87.74 8.55 0.00	84.50 8.03 0.00	82.95 8.09 0.00	80.28 6.49 0.00	78.39 5.33 0.00
CH_MISC_IPPS 23765	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
CH_RES_BVR_FALLS 23983	68.63 -0.41 0.00	58.89 -0.36 0.00	53.09 -0.32 0.00	51.11 -0.21 0.00	51.00 -0.20 0.00	54.04 -0.27 0.00	64.52 -0.32 0.00	70.61 -0.50 0.00	74.60 -0.60 0.00	76.66 -0.77 0.00	82.51 -0.83 0.00	81.65 -0.91 0.00	95.01 -1.25 0.00	96.24 -1.37 0.00	97.74 -1.39 0.00	96.15 -1.37 0.00	93.63 -1.33 0.00	96.82 -1.37 0.00	92.30 -1.22 0.00	78.32 -0.87 0.00	75.63 -0.84 0.00	73.90 -0.97 0.00	73.05 -0.74 0.00	72.54 -0.51 0.00
CH_RES_NIAGARA 23895	67.04 -2.00 0.00	56.17 -3.08 0.00	50.95 -2.46 0.00	47.92 -3.39 0.00	47.52 -3.69 0.00	51.05 -3.26 0.00	59.72 -5.12 0.00	67.20 -3.91 0.00	71.06 -4.14 0.00	73.56 -3.87 0.00	79.26 -4.08 0.00	78.10 -4.46 0.00	91.74 -4.52 0.00	93.61 -4.00 0.00	95.86 -3.27 0.00	94.10 -3.41 0.00	92.87 -2.09 0.00	94.17 -4.03 0.00	89.31 -4.21 0.00	75.47 -3.72 0.00	72.04 -4.44 0.00	71.95 -2.92 0.00	72.02 -1.77 0.00	68.01 -5.04 0.00
CH_RES_SYRACUSE 23985	68.49 -0.55 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.44 -0.77 0.00	53.72 -0.60 0.00	64.26 -0.58 0.00	70.11 -1.00 0.00	74.14 -1.05 0.00	77.05 -0.39 0.00	83.01 -0.33 0.00	82.48 -0.08 0.00	96.55 0.29 0.00	98.10 0.49 0.00	99.92 0.79 0.00	98.20 0.68 0.00	95.91 0.95 0.00	98.59 0.39 0.00	93.71 0.19 0.00	78.87 -0.32 0.00	76.01 -0.46 0.00	74.64 -0.22 0.00	74.01 0.22 0.00	72.83 -0.22 0.00

CORNELL____ 23752	65.66 -3.38 0.00	55.99 -3.26 0.00	50.58 -2.83 0.00	48.23 -3.08 0.00	48.13 -3.07 0.00	51.38 -2.93 0.00	61.67 -3.18 0.00	66.91 -4.20 0.00	71.36 -3.84 0.00	74.73 -2.71 0.00	80.60 -2.75 0.00	80.41 -2.15 0.00	94.43 -1.83 0.00	96.05 -1.56 0.00	98.14 -0.99 0.00	96.34 -1.17 0.00	94.30 -0.66 0.00	96.43 -1.77 0.00	91.56 -1.96 0.00	76.73 -2.45 0.00	73.64 -2.83 0.00	72.32 -2.55 0.00	71.65 -2.14 0.00	70.06 -3.00 0.00
COXSACKIE____GT 23611	72.29 3.25 0.00	62.15 2.90 0.00	55.87 2.46 0.00	53.52 2.21 0.00	53.31 2.10 0.00	56.92 2.61 0.00	68.15 3.31 0.00	76.44 5.33 0.00	81.44 6.24 0.00	84.25 6.81 0.00	91.01 7.67 0.00	91.23 8.67 0.00	106.95 10.69 0.00	109.03 11.42 0.00	110.92 11.80 0.00	111.70 11.70 -2.49	112.33 11.11 -6.25	110.08 11.88 0.00	104.09 10.57 0.00	87.74 8.55 0.00	84.50 8.03 0.00	82.80 7.94 0.00	79.62 5.83 0.00	77.07 4.02 0.00
CRESCENT____HYD 24018	71.87 2.83 0.00	61.91 2.67 0.00	55.65 2.24 0.00	53.41 2.10 0.00	53.20 2.00 0.00	56.81 2.50 0.00	67.96 3.11 0.00	75.59 4.48 0.00	80.54 5.34 0.00	83.01 5.58 0.00	89.01 5.67 0.00	88.26 5.70 0.00	103.10 6.83 0.00	104.74 7.13 0.00	105.97 6.84 0.00	104.44 6.53 -0.40	101.94 5.98 -1.00	105.46 7.27 0.00	99.69 6.17 0.00	84.89 5.70 0.00	81.75 5.28 0.00	80.33 5.47 0.00	78.00 4.21 0.00	76.12 3.07 0.00
CRUCIBLE_METL_DRP 24180	68.49 -0.55 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.44 -0.77 0.00	53.72 -0.60 0.00	64.26 -0.58 0.00	70.11 -1.00 0.00	74.14 -1.05 0.00	77.05 -0.39 0.00	83.01 -0.33 0.00	82.48 -0.08 0.00	96.55 0.29 0.00	98.10 0.49 0.00	99.92 0.79 0.00	98.20 0.68 0.00	95.91 0.95 0.00	98.59 0.39 0.00	93.71 0.19 0.00	78.87 -0.32 0.00	76.01 -0.46 0.00	74.64 -0.22 0.00	74.01 0.22 0.00	72.83 -0.22 0.00
DANSKAMMER____1 23586	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
DANSKAMMER____2 23589	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
DANSKAMMER____3 23590	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
DANSKAMMER____4 23591	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
DANSKAMMER____DIESEL 23592	72.57 3.52 0.00	62.33 3.08 0.00	55.97 2.56 0.00	53.57 2.26 0.00	53.31 2.10 0.00	56.97 2.66 0.00	68.28 3.44 0.00	76.37 5.26 0.00	80.91 5.72 0.00	83.40 5.96 0.00	90.43 7.08 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.86 10.25 0.00	109.64 10.51 0.00	114.02 10.53 -5.98	119.97 9.97 -15.04	108.90 10.70 0.00	103.15 9.63 0.00	86.95 7.76 0.00	83.74 7.27 0.00	82.21 7.34 0.00	79.47 5.68 0.00	77.44 4.38 0.00
DASHVILLE____HYD 23610	73.53 4.49 0.00	63.16 3.91 0.00	56.78 3.36 0.00	54.24 2.92 0.00	54.02 2.82 0.00	57.73 3.42 0.00	69.13 4.28 0.00	77.37 6.26 0.00	82.04 6.84 0.00	84.64 7.20 0.00	91.68 8.33 0.00	91.81 9.25 0.00	107.62 11.36 0.00	109.62 12.01 0.00	111.42 12.29 0.00	113.74 12.29 -3.94	116.55 11.68 -9.91	110.67 12.47 0.00	104.83 11.32 0.00	88.37 9.19 0.00	85.04 8.57 0.00	83.40 8.54 0.00	80.58 6.79 0.00	78.53 5.48 0.00
DOGLEVILLE____HYD 23807	71.32 2.28 0.00	61.14 1.90 0.00	55.07 1.66 0.00	52.85 1.54 0.00	52.69 1.49 0.00	56.00 1.68 0.00	66.99 2.14 0.00	73.53 2.42 0.00	78.21 3.01 0.00	80.69 3.25 0.00	87.10 3.75 0.00	87.02 4.46 0.00	101.65 5.39 0.00	103.37 5.76 0.00	105.17 6.05 0.00	103.66 6.14 0.00	100.94 5.98 0.00	104.19 5.99 0.00	98.94 5.42 0.00	83.70 4.51 0.00	80.68 4.21 0.00	78.91 4.04 0.00	77.18 3.39 0.00	75.83 2.78 0.00
DUNKIRK____1 23563	65.11 -3.94 0.00	55.04 -4.21 0.00	49.99 -3.42 0.00	47.26 -4.05 0.00	46.91 -4.30 0.00	50.19 -4.13 0.00	59.27 -5.58 0.00	65.92 -5.19 0.00	70.69 -4.51 0.00	74.96 -2.48 0.00	80.60 -2.75 0.00	80.00 -2.56 0.00	94.63 -1.64 0.00	97.02 -0.59 0.00	100.02 0.89 0.00	98.00 0.49 0.00	96.48 1.52 0.00	98.10 -0.10 0.00	92.40 -1.12 0.00	78.48 -0.71 0.00	73.87 -2.60 0.00	73.07 -1.80 0.00	71.65 -2.14 0.00	68.23 -4.82 0.00
DUNKIRK____2 23564	65.11 -3.94 0.00	55.04 -4.21 0.00	49.99 -3.42 0.00	47.26 -4.05 0.00	46.91 -4.30 0.00	50.19 -4.13 0.00	59.27 -5.58 0.00	65.92 -5.19 0.00	70.69 -4.51 0.00	74.96 -2.48 0.00	80.60 -2.75 0.00	80.00 -2.56 0.00	94.63 -1.64 0.00	97.02 -0.59 0.00	100.02 0.89 0.00	98.00 0.49 0.00	96.48 1.52 0.00	98.10 -0.10 0.00	92.40 -1.12 0.00	78.48 -0.71 0.00	73.87 -2.60 0.00	73.07 -1.80 0.00	71.65 -2.14 0.00	68.23 -4.82 0.00
DUNKIRK____3 23565	65.52 -3.52 0.00	55.40 -3.85 0.00	50.31 -3.10 0.00	47.51 -3.80 0.00	47.21 -3.99 0.00	50.51 -3.80 0.00	59.59 -5.25 0.00	66.34 -4.76 0.00	71.06 -4.14 0.00	75.11 -2.32 0.00	80.76 -2.58 0.00	80.17 -2.39 0.00	94.82 -1.44 0.00	97.12 -0.49 0.00	100.02 0.89 0.00	98.00 0.49 0.00	96.48 1.52 0.00	98.10 -0.10 0.00	92.49 -1.03 0.00	78.48 -0.71 0.00	74.03 -2.45 0.00	73.22 -1.65 0.00	71.94 -1.84 0.00	68.52 -4.53 0.00
DUNKIRK____4 23566	65.52 -3.52 0.00	55.40 -3.85 0.00	50.31 -3.10 0.00	47.51 -3.80 0.00	47.21 -3.99 0.00	50.51 -3.80 0.00	59.59 -5.25 0.00	66.34 -4.76 0.00	71.06 -4.14 0.00	75.11 -2.32 0.00	80.76 -2.58 0.00	80.17 -2.39 0.00	94.82 -1.44 0.00	97.12 -0.49 0.00	100.02 0.89 0.00	98.00 0.49 0.00	96.48 1.52 0.00	98.10 -0.10 0.00	92.49 -1.03 0.00	78.48 -0.71 0.00	74.03 -2.45 0.00	73.22 -1.65 0.00	71.94 -1.84 0.00	68.52 -4.53 0.00
EAST HAMPTON____GT 23717	91.61 11.94 -10.62	86.16 10.01 -16.90	84.32 9.03 -21.88	82.43 8.31 -22.80	82.35 8.14 -23.00	81.09 9.07 -17.71	82.58 10.83 -6.91	87.41 12.87 -3.43	90.36 13.91 -1.25	97.61 15.41 -4.77	107.45 17.42 -6.69	114.55 20.06 -11.92	150.11 24.84 -29.01	172.05 25.28 -49.16	170.15 19.43 -51.59	171.21 19.40 -54.29	179.37 18.61 -65.79	179.52 19.74 -61.58	172.09 23.66 -54.91	160.59 20.27 -61.13	143.98 18.81 -48.70	137.94 18.72 -44.35	104.57 16.82 -13.95	107.42 13.44 -20.92

EAST RIVER___6 23660	76.29 7.25 0.00	65.41 6.16 0.00	58.75 5.34 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.35 11.00 0.00	94.37 11.81 0.00	110.41 14.15 0.00	112.45 14.84 0.00	114.29 15.17 0.00	120.35 15.11 -7.72	128.82 14.43 -19.43	113.42 15.22 0.00	107.73 14.21 0.00	90.91 11.72 0.00	87.49 11.01 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00
EAST RIVER___7 23524	76.29 7.25 0.00	65.41 6.16 0.00	58.75 5.34 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.35 11.00 0.00	94.37 11.81 0.00	110.41 14.15 0.00	112.45 14.84 0.00	114.29 15.17 0.00	120.35 15.11 -7.72	128.82 14.43 -19.43	113.42 15.22 0.00	107.73 14.21 0.00	90.91 11.72 0.00	87.49 11.01 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00
EAST_HAMPTON___DIESEL 23722	91.61 11.94 -10.62	86.16 10.01 -16.90	84.32 9.03 -21.88	82.43 8.31 -22.80	82.35 8.14 -23.00	81.09 9.07 -17.71	82.58 10.83 -6.91	87.41 12.87 -3.43	90.36 13.91 -1.25	97.61 15.41 -4.77	107.45 17.42 -6.69	114.55 20.06 -11.92	150.11 24.84 -29.01	172.05 25.28 -49.16	170.15 19.43 -51.59	171.21 19.40 -54.29	179.37 18.61 -65.79	179.52 19.74 -61.58	172.09 23.66 -54.91	160.59 20.27 -61.13	143.98 18.81 -48.70	137.94 18.72 -44.35	104.57 16.82 -13.95	107.42 13.44 -20.92
EAST_RIVER___1 323558	76.29 7.25 0.00	65.35 6.10 0.00	58.70 5.29 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.64 5.32 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.35 11.00 0.00	94.37 11.81 0.00	110.51 14.25 0.00	112.54 14.93 0.00	114.39 15.27 0.00	120.45 15.21 -7.72	128.92 14.53 -19.43	113.61 15.42 0.00	107.73 14.21 0.00	90.83 11.64 0.00	87.41 10.94 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.16 8.11 0.00
EAST_RIVER___2 323559	76.29 7.25 0.00	65.41 6.16 0.00	58.75 5.34 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.35 11.00 0.00	94.37 11.81 0.00	110.41 14.15 0.00	112.45 14.84 0.00	114.29 15.17 0.00	120.35 15.11 -7.72	128.82 14.43 -19.43	113.42 15.22 0.00	107.73 14.21 0.00	90.91 11.72 0.00	87.49 11.01 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00
ELEC_TRO_TEK 24086	86.30 6.63 -10.62	81.84 5.69 -16.90	80.26 4.97 -21.88	78.63 4.52 -22.80	78.61 4.40 -23.00	77.13 5.11 -17.71	78.11 6.35 -6.91	82.50 7.96 -3.43	85.17 8.72 -1.25	91.18 8.98 -4.77	100.20 10.17 -6.69	105.46 10.98 -11.92	138.56 13.28 -29.01	160.63 13.86 -49.16	164.70 13.98 -51.59	165.75 13.94 -54.29	174.05 13.29 -65.79	173.92 14.14 -61.58	161.52 13.09 -54.91	151.09 10.77 -61.13	135.27 10.09 -48.70	129.33 10.11 -44.35	96.30 8.56 -13.95	101.36 7.38 -20.92
E_CANADA_CAP_HY 24051	73.12 4.07 0.00	62.80 3.55 0.00	56.62 3.20 0.00	54.29 2.98 0.00	54.13 2.92 0.00	57.79 3.48 0.00	69.32 4.47 0.00	76.87 5.76 0.00	82.19 6.99 0.00	85.02 7.59 0.00	90.76 7.42 0.00	90.48 7.93 0.00	106.18 9.91 0.00	107.66 10.05 0.00	109.54 10.41 0.00	107.65 10.14 0.00	103.98 9.02 0.00	107.62 9.43 0.00	102.40 8.88 0.00	86.55 7.36 0.00	83.05 6.58 0.00	81.76 6.89 0.00	79.25 5.46 0.00	77.44 4.38 0.00
E_CANADA_MHWK_HY 24050	71.32 2.28 0.00	61.14 1.90 0.00	55.07 1.66 0.00	52.85 1.54 0.00	52.69 1.49 0.00	56.00 1.68 0.00	66.99 2.14 0.00	73.53 2.42 0.00	78.21 3.01 0.00	80.69 3.25 0.00	87.10 3.75 0.00	87.02 4.46 0.00	101.65 5.39 0.00	103.37 5.76 0.00	105.17 6.05 0.00	103.66 6.14 0.00	100.94 5.98 0.00	104.19 5.99 0.00	98.94 5.42 0.00	83.70 4.51 0.00	80.68 4.21 0.00	78.91 4.04 0.00	77.18 3.39 0.00	75.83 2.78 0.00
E_FISHKILL___LBMP 23776	73.74 4.70 0.00	63.33 4.09 0.00	56.94 3.53 0.00	54.49 3.18 0.00	54.23 3.02 0.00	57.90 3.58 0.00	69.32 4.47 0.00	77.15 6.04 0.00	81.81 6.62 0.00	84.33 6.89 0.00	91.26 7.92 0.00	91.15 8.59 0.00	106.66 10.40 0.00	108.54 10.93 0.00	110.23 11.10 0.00	116.31 11.02 -7.77	124.97 10.45 -19.56	109.49 11.29 0.00	103.81 10.29 0.00	87.66 8.47 0.00	84.43 7.95 0.00	82.88 8.01 0.00	80.36 6.57 0.00	78.53 5.48 0.00
FAR ROCKAWAY___4 23548	88.23 8.56 -10.62	83.61 7.47 -16.90	81.81 6.52 -21.88	80.07 5.95 -22.80	79.99 5.79 -23.00	78.37 6.35 -17.71	79.66 7.91 -6.91	84.78 10.24 -3.43	87.58 11.13 -1.25	93.04 10.84 -4.77	102.04 12.00 -6.69	107.36 12.88 -11.92	140.58 15.31 -29.01	162.68 15.91 -49.16	167.18 16.46 -51.59	167.99 16.19 -54.29	176.33 15.57 -65.79	176.18 16.40 -61.58	163.58 15.15 -54.91	152.67 12.35 -61.13	136.87 11.70 -48.70	131.05 11.83 -44.35	97.63 9.89 -13.95	102.89 8.91 -20.92
FARRAGUT___LBMP 323566	76.16 7.11 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.58 5.27 0.00	71.39 6.55 0.00	79.57 8.46 0.00	84.37 9.17 0.00	86.96 9.52 0.00	94.18 10.84 0.00	94.20 11.64 0.00	110.22 13.96 0.00	112.25 14.64 0.00	114.20 15.07 0.00	120.15 14.92 -7.72	128.63 14.24 -19.43	113.32 15.12 0.00	107.45 13.93 0.00	90.67 11.48 0.00	87.18 10.71 0.00	85.57 10.71 0.00	83.01 9.22 0.00	81.02 7.96 0.00
FENNER___WINDPWR 24204	69.73 0.69 0.00	59.72 0.47 0.00	53.84 0.43 0.00	51.57 0.26 0.00	51.46 0.26 0.00	54.80 0.49 0.00	65.62 0.78 0.00	71.39 0.28 0.00	75.95 0.75 0.00	78.60 1.16 0.00	84.60 1.25 0.00	82.89 0.33 0.00	96.74 0.48 0.00	98.20 0.59 0.00	100.02 0.89 0.00	98.39 0.88 0.00	95.82 0.85 0.00	98.59 0.39 0.00	93.71 0.19 0.00	79.19 0.00 0.00	76.55 0.08 0.00	74.94 0.07 0.00	74.45 0.66 0.00	74.08 1.02 0.00
FIBERTEK___ENERGY 23856	68.49 -0.55 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.44 -0.77 0.00	53.72 -0.60 0.00	64.26 -0.58 0.00	70.11 -1.00 0.00	74.14 -1.05 0.00	77.05 -0.39 0.00	83.01 -0.33 0.00	82.48 -0.08 0.00	96.55 0.29 0.00	98.10 0.49 0.00	99.92 0.79 0.00	98.20 0.68 0.00	95.91 0.95 0.00	98.59 0.39 0.00	93.71 0.19 0.00	78.87 -0.32 0.00	76.01 -0.46 0.00	74.64 -0.22 0.00	74.01 0.22 0.00	72.83 -0.22 0.00
FITZPATRICK___ 23598	67.39 -1.66 0.00	57.65 -1.60 0.00	52.02 -1.39 0.00	49.82 -1.49 0.00	49.67 -1.54 0.00	52.85 -1.47 0.00	63.03 -1.82 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.11 -2.32 0.00	80.85 -2.50 0.00	80.08 -2.48 0.00	93.47 -2.79 0.00	94.88 -2.73 0.00	96.45 -2.68 0.00	94.78 -2.73 0.00	92.59 -2.37 0.00	95.35 -2.85 0.00	90.81 -2.71 0.00	76.73 -2.45 0.00	74.03 -2.45 0.00	72.70 -2.17 0.00	71.94 -1.84 0.00	71.15 -1.90 0.00
FORT ORANGE___ 23900	71.39 2.35 0.00	61.50 2.25 0.00	55.33 1.92 0.00	53.21 1.90 0.00	53.00 1.79 0.00	56.38 2.06 0.00	67.44 2.59 0.00	74.88 3.77 0.00	79.63 4.44 0.00	81.54 4.10 0.00	87.43 4.08 0.00	86.77 4.21 0.00	101.36 5.10 0.00	102.88 5.27 0.00	104.28 5.15 0.00	103.38 5.07 -0.79	101.52 4.56 -2.00	103.70 5.50 0.00	98.19 4.68 0.00	83.15 3.96 0.00	80.14 3.67 0.00	78.76 3.89 0.00	77.11 3.32 0.00	75.39 2.34 0.00
FORT_DRUM_COGEN 23780	68.49 -0.55 0.00	58.59 -0.65 0.00	52.77 -0.64 0.00	50.69 -0.62 0.00	50.59 -0.61 0.00	53.88 -0.43 0.00	64.78 -0.06 0.00	69.54 -1.56 0.00	74.07 -1.13 0.00	76.51 -0.93 0.00	82.43 -0.92 0.00	81.16 -1.40 0.00	94.34 -1.93 0.00	95.66 -1.95 0.00	97.34 -1.78 0.00	95.95 -1.56 0.00	93.35 -1.61 0.00	95.64 -2.55 0.00	90.81 -2.71 0.00	77.29 -1.90 0.00	75.17 -1.30 0.00	73.07 -1.80 0.00	72.02 -1.77 0.00	72.76 -0.29 0.00

FPL FAR_ROCK_GT1 24212	88.23 8.56 -10.62	83.61 7.47 -16.90	81.81 6.52 -21.88	80.07 5.95 -22.80	79.99 5.79 -23.00	78.37 6.35 -17.71	79.66 7.91 -6.91	84.78 10.24 -3.43	87.58 11.13 -1.25	93.04 10.84 -4.77	102.04 12.00 -6.69	107.36 12.88 -11.92	140.58 15.31 -29.01	162.68 15.91 -49.16	167.18 16.46 -51.59	167.99 16.19 -54.29	176.33 15.57 -65.79	176.18 16.40 -61.58	163.58 15.15 -54.91	152.67 12.35 -61.13	136.87 11.70 -48.70	131.05 11.83 -44.35	97.63 9.89 -13.95	102.89 8.91 -20.92
FPL FAR_ROCK_GT2 23815	88.23 8.56 -10.62	83.61 7.47 -16.90	81.81 6.52 -21.88	80.07 5.95 -22.80	79.99 5.79 -23.00	78.37 6.35 -17.71	79.66 7.91 -6.91	84.78 10.24 -3.43	87.58 11.13 -1.25	93.04 10.84 -4.77	102.04 12.00 -6.69	107.36 12.88 -11.92	140.58 15.31 -29.01	162.68 15.91 -49.16	167.18 16.46 -51.59	167.99 16.19 -54.29	176.33 15.57 -65.79	176.18 16.40 -61.58	163.58 15.15 -54.91	152.67 12.35 -61.13	136.87 11.70 -48.70	131.05 11.83 -44.35	97.63 9.89 -13.95	102.89 8.91 -20.92
FRANKLIN_FALL_HYD 24054	67.25 -1.80 0.00	57.65 -1.60 0.00	51.97 -1.44 0.00	50.28 -1.03 0.00	50.29 -0.92 0.00	52.90 -1.41 0.00	63.29 -1.56 0.00	68.41 -2.70 0.00	71.89 -3.31 0.00	73.56 -3.87 0.00	79.26 -4.08 0.00	78.02 -4.54 0.00	90.20 -6.06 0.00	91.26 -6.34 0.00	92.39 -6.74 0.00	90.88 -6.63 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	87.72 -5.80 0.00	74.83 -4.36 0.00	72.50 -3.98 0.00	70.30 -4.57 0.00	70.62 -3.17 0.00	70.79 -2.26 0.00
FREEPORT_EQUS_GT1 23764	87.54 7.87 -10.62	82.90 6.75 -16.90	81.17 5.88 -21.88	79.50 5.39 -22.80	79.43 5.22 -23.00	78.05 6.03 -17.71	79.21 7.46 -6.91	83.92 9.39 -3.43	86.68 10.23 -1.25	92.42 10.22 -4.77	101.45 11.42 -6.69	107.03 12.55 -11.92	140.39 15.11 -29.01	162.59 15.81 -49.16	166.88 16.16 -51.59	167.80 15.99 -54.29	176.14 15.38 -65.79	176.08 16.30 -61.58	163.49 15.06 -54.91	152.67 12.35 -61.13	136.80 11.62 -48.70	130.75 11.53 -44.35	97.70 9.96 -13.95	102.31 8.33 -20.92
FULTON COGEN____ 23766	68.56 -0.48 0.00	58.65 -0.59 0.00	52.93 -0.48 0.00	50.64 -0.67 0.00	50.54 -0.67 0.00	53.77 -0.54 0.00	64.33 -0.52 0.00	70.18 -0.92 0.00	74.14 -1.05 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.15 -0.41 0.00	96.07 -0.19 0.00	97.61 0.00 0.00	99.33 0.20 0.00	97.61 0.10 0.00	95.34 0.38 0.00	98.00 -0.20 0.00	93.24 -0.28 0.00	78.55 -0.63 0.00	75.79 -0.69 0.00	74.42 -0.45 0.00	73.72 -0.07 0.00	72.69 -0.37 0.00
Freeport____CT2 23818	87.54 7.87 -10.62	82.90 6.75 -16.90	81.17 5.88 -21.88	79.50 5.39 -22.80	79.43 5.22 -23.00	78.05 6.03 -17.71	79.21 7.46 -6.91	83.92 9.39 -3.43	86.68 10.23 -1.25	92.42 10.22 -4.77	101.45 11.42 -6.69	107.03 12.55 -11.92	140.39 15.11 -29.01	162.59 15.81 -49.16	166.88 16.16 -51.59	167.80 15.99 -54.29	176.14 15.38 -65.79	176.08 16.30 -61.58	163.49 15.06 -54.91	152.67 12.35 -61.13	136.80 11.62 -48.70	130.75 11.53 -44.35	97.70 9.96 -13.95	102.31 8.33 -20.92
G.F.CEMENT____DRP 24184	72.91 3.87 0.00	62.80 3.55 0.00	56.35 2.94 0.00	54.03 2.72 0.00	53.61 2.41 0.00	57.63 3.31 0.00	69.19 4.34 0.00	77.37 6.26 0.00	82.79 7.59 0.00	85.02 7.59 0.00	91.10 7.75 0.00	89.49 6.93 0.00	104.44 8.18 0.00	106.00 8.39 0.00	107.06 7.93 0.00	105.75 7.61 -0.63	103.49 6.93 -1.60	107.33 9.13 0.00	101.19 7.67 0.00	87.42 8.24 0.00	83.97 7.49 0.00	82.80 7.94 0.00	79.84 6.05 0.00	77.51 4.46 0.00
GARDENVILLE____LBMP 24039	66.90 -2.14 0.00	56.28 -2.96 0.00	51.06 -2.35 0.00	48.13 -3.18 0.00	47.78 -3.43 0.00	51.27 -3.04 0.00	60.24 -4.60 0.00	67.41 -3.70 0.00	71.81 -3.38 0.00	75.04 -2.40 0.00	80.85 -2.50 0.00	80.00 -2.56 0.00	94.24 -2.02 0.00	96.34 -1.27 0.00	98.83 -0.30 0.00	96.83 -0.68 0.00	95.53 0.57 0.00	96.82 -1.37 0.00	91.65 -1.87 0.00	77.52 -1.66 0.00	73.57 -2.91 0.00	73.22 -1.65 0.00	72.68 -1.11 0.00	68.89 -4.16 0.00
GENERAL____MILLS 23808	67.04 -2.00 0.00	56.40 -2.84 0.00	51.17 -2.24 0.00	48.23 -3.08 0.00	47.88 -3.33 0.00	51.38 -2.93 0.00	60.37 -4.47 0.00	67.55 -3.56 0.00	71.96 -3.23 0.00	75.19 -2.25 0.00	81.01 -2.33 0.00	80.08 -2.48 0.00	94.43 -1.83 0.00	96.54 -1.07 0.00	99.03 -0.10 0.00	97.12 -0.39 0.00	95.72 0.76 0.00	97.02 -1.18 0.00	91.84 -1.68 0.00	77.68 -1.50 0.00	73.72 -2.75 0.00	73.30 -1.57 0.00	72.83 -0.96 0.00	69.04 -4.02 0.00
GE_PLASTICS____DRP 24183	70.29 1.24 0.00	60.55 1.30 0.00	54.53 1.12 0.00	52.39 1.08 0.00	52.18 0.97 0.00	55.56 1.25 0.00	66.27 1.43 0.00	73.31 2.20 0.00	77.83 2.63 0.00	80.22 2.79 0.00	86.35 3.00 0.00	85.78 3.22 0.00	100.02 3.75 0.00	101.51 3.90 0.00	102.89 3.77 0.00	101.22 3.71 0.00	98.19 3.23 0.00	102.22 4.03 0.00	97.07 3.55 0.00	82.12 2.93 0.00	79.23 2.75 0.00	77.79 2.92 0.00	75.86 2.07 0.00	74.37 1.31 0.00
GILBOA____1 23756	71.12 2.07 0.00	61.56 2.31 0.00	55.60 2.19 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.54 2.23 0.00	67.12 2.27 0.00	74.02 2.92 0.00	78.51 3.31 0.00	81.08 3.64 0.00	87.35 4.00 0.00	86.93 4.38 0.00	101.36 5.10 0.00	102.59 4.98 0.00	104.18 5.06 0.00	101.16 5.07 1.43	95.74 4.37 3.59	103.40 5.20 0.00	98.48 4.96 0.00	83.31 4.12 0.00	80.45 3.98 0.00	78.99 4.12 0.00	76.96 3.17 0.00	75.54 2.48 0.00
GILBOA____2 23757	71.12 2.07 0.00	61.56 2.31 0.00	55.60 2.19 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.54 2.23 0.00	67.12 2.27 0.00	74.02 2.92 0.00	78.51 3.31 0.00	81.08 3.64 0.00	87.35 4.00 0.00	86.93 4.38 0.00	101.36 5.10 0.00	102.59 4.98 0.00	104.18 5.06 0.00	101.16 5.07 1.43	95.74 4.37 3.59	103.40 5.20 0.00	98.48 4.96 0.00	83.31 4.12 0.00	80.45 3.98 0.00	78.99 4.12 0.00	76.96 3.17 0.00	75.54 2.48 0.00
GILBOA____3 23758	71.12 2.07 0.00	61.56 2.31 0.00	55.60 2.19 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.54 2.23 0.00	67.12 2.27 0.00	74.02 2.92 0.00	78.51 3.31 0.00	81.08 3.64 0.00	87.35 4.00 0.00	86.93 4.38 0.00	101.36 5.10 0.00	102.59 4.98 0.00	104.18 5.06 0.00	101.16 5.07 1.43	95.74 4.37 3.59	103.40 5.20 0.00	98.48 4.96 0.00	83.31 4.12 0.00	80.45 3.98 0.00	78.99 4.12 0.00	76.96 3.17 0.00	75.54 2.48 0.00
GILBOA____4 23759	71.12 2.07 0.00	61.56 2.31 0.00	55.60 2.19 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.54 2.23 0.00	67.12 2.27 0.00	74.02 2.92 0.00	78.51 3.31 0.00	81.08 3.64 0.00	87.35 4.00 0.00	86.93 4.38 0.00	101.36 5.10 0.00	102.59 4.98 0.00	104.18 5.06 0.00	101.16 5.07 1.43	95.74 4.37 3.59	103.40 5.20 0.00	98.48 4.96 0.00	83.31 4.12 0.00	80.45 3.98 0.00	78.99 4.12 0.00	76.96 3.17 0.00	75.54 2.48 0.00
GILBOA____ 23599	71.12 2.07 0.00	61.56 2.31 0.00	55.60 2.19 0.00	53.26 1.95 0.00	53.05 1.84 0.00	56.54 2.23 0.00	67.12 2.27 0.00	74.02 2.92 0.00	78.51 3.31 0.00	81.08 3.64 0.00	87.35 4.00 0.00	86.93 4.38 0.00	101.36 5.10 0.00	102.59 4.98 0.00	104.18 5.06 0.00	101.16 5.07 1.43	95.74 4.37 3.59	103.40 5.20 0.00	98.48 4.96 0.00	83.31 4.12 0.00	80.45 3.98 0.00	78.99 4.12 0.00	76.96 3.17 0.00	75.54 2.48 0.00
GINNA____ 23603	65.59 -3.45 0.00	55.63 -3.61 0.00	50.31 -3.10 0.00	47.92 -3.39 0.00	47.73 -3.48 0.00	50.89 -3.42 0.00	60.57 -4.28 0.00	68.12 -2.99 0.00	72.34 -2.86 0.00	75.04 -2.40 0.00	80.85 -2.50 0.00	80.08 -2.48 0.00	93.37 -2.89 0.00	94.39 -3.22 0.00	95.96 -3.17 0.00	94.29 -3.22 0.00	94.01 -0.95 0.00	94.37 -3.83 0.00	91.09 -2.43 0.00	76.73 -2.45 0.00	73.64 -2.83 0.00	72.70 -2.17 0.00	72.09 -1.70 0.00	68.52 -4.53 0.00

GLEN PARK____ 23778	69.04 0.00 0.00	59.07 -0.18 0.00	53.20 -0.21 0.00	51.05 -0.26 0.00	50.95 -0.26 0.00	54.31 0.00 0.00	65.36 0.52 0.00	70.11 -1.00 0.00	74.75 -0.45 0.00	77.28 -0.15 0.00	83.26 -0.08 0.00	82.06 -0.50 0.00	95.49 -0.77 0.00	96.93 -0.68 0.00	98.73 -0.40 0.00	97.22 -0.29 0.00	94.68 -0.28 0.00	96.92 -1.28 0.00	92.02 -1.50 0.00	78.16 -1.03 0.00	75.94 -0.54 0.00	73.90 -0.97 0.00	72.76 -1.03 0.00	73.42 0.37 0.00
GLENWOOD_IC_1_G5 23712	86.37 6.70 -10.62	81.96 5.81 -16.90	80.37 5.07 -21.88	78.73 4.62 -22.80	78.66 4.46 -23.00	77.07 5.05 -17.71	78.04 6.29 -6.91	82.71 8.18 -3.43	85.40 8.95 -1.25	91.49 9.29 -4.77	99.79 9.75 -6.69	104.89 10.40 -11.92	137.88 12.61 -29.01	159.95 13.18 -49.16	164.20 13.48 -51.59	165.26 13.46 -54.29	173.48 12.72 -65.79	173.43 13.65 -61.58	160.96 12.53 -54.91	150.53 10.22 -61.13	134.81 9.64 -48.70	128.81 9.58 -44.35	95.86 8.12 -13.95	101.36 7.38 -20.92
GLENWOOD_IC_2_G1 23688	86.09 6.42 -10.62	81.66 5.51 -16.90	80.10 4.81 -21.88	78.48 4.36 -22.80	78.41 4.20 -23.00	76.85 4.83 -17.71	77.78 6.03 -6.91	82.43 7.89 -3.43	85.02 8.57 -1.25	91.11 8.91 -4.77	100.04 10.00 -6.69	105.30 10.82 -11.92	138.36 13.09 -29.01	160.44 13.67 -49.16	164.70 13.98 -51.59	165.75 13.94 -54.29	173.96 13.20 -65.79	173.92 14.14 -61.58	161.43 13.00 -54.91	151.01 10.69 -61.13	135.19 10.02 -48.70	129.18 9.96 -44.35	96.16 8.41 -13.95	101.21 7.23 -20.92
GLENWOOD_IC_3_G1 23689	86.09 6.42 -10.62	81.66 5.51 -16.90	80.10 4.81 -21.88	78.48 4.36 -22.80	78.41 4.20 -23.00	76.85 4.83 -17.71	77.78 6.03 -6.91	82.43 7.89 -3.43	85.02 8.57 -1.25	91.11 8.91 -4.77	100.04 10.00 -6.69	105.30 10.82 -11.92	138.36 13.09 -29.01	160.44 13.67 -49.16	164.70 13.98 -51.59	165.75 13.94 -54.29	173.96 13.20 -65.79	173.92 14.14 -61.58	161.43 13.00 -54.91	151.01 10.69 -61.13	135.19 10.02 -48.70	129.18 9.96 -44.35	96.16 8.41 -13.95	101.21 7.23 -20.92
GLENWOOD____4 23550	86.37 6.70 -10.62	81.96 5.81 -16.90	80.37 5.07 -21.88	78.73 4.62 -22.80	78.66 4.46 -23.00	77.07 5.05 -17.71	78.04 6.29 -6.91	82.71 8.18 -3.43	85.40 8.95 -1.25	91.49 9.29 -4.77	99.95 9.92 -6.69	105.13 10.65 -11.92	138.07 12.80 -29.01	160.15 13.37 -49.16	164.50 13.78 -51.59	165.46 13.65 -54.29	173.77 13.01 -65.79	173.63 13.85 -61.58	161.15 12.72 -54.91	150.77 10.45 -61.13	134.96 9.79 -48.70	129.03 9.81 -44.35	96.01 8.26 -13.95	101.36 7.38 -20.92
GLENWOOD____5 23614	86.37 6.70 -10.62	81.96 5.81 -16.90	80.37 5.07 -21.88	78.73 4.62 -22.80	78.66 4.46 -23.00	77.07 5.05 -17.71	78.04 6.29 -6.91	82.71 8.18 -3.43	85.40 8.95 -1.25	91.49 9.29 -4.77	99.95 9.92 -6.69	105.13 10.65 -11.92	138.07 12.80 -29.01	160.15 13.37 -49.16	164.50 13.78 -51.59	165.46 13.65 -54.29	173.77 13.01 -65.79	173.63 13.85 -61.58	161.15 12.72 -54.91	150.77 10.45 -61.13	134.96 9.79 -48.70	129.03 9.81 -44.35	96.01 8.26 -13.95	101.36 7.38 -20.92
GLOBAL GREEN_PORT_GT1 23814	91.61 11.94 -10.62	86.16 10.01 -16.90	84.32 9.03 -21.88	82.43 8.31 -22.80	82.35 8.14 -23.00	81.09 9.07 -17.71	82.58 10.83 -6.91	87.41 12.87 -3.43	90.36 13.91 -1.25	97.61 15.41 -4.77	107.45 17.42 -6.69	114.55 20.06 -11.92	150.11 24.84 -29.01	172.05 25.28 -49.16	170.15 19.43 -51.59	171.21 19.40 -54.29	179.37 18.61 -65.79	179.52 19.74 -61.58	172.09 23.66 -54.91	160.59 20.27 -61.13	143.98 18.81 -48.70	137.94 18.72 -44.35	104.57 16.82 -13.95	107.42 13.44 -20.92
GOETHSLN____LBMP 323567	75.60 6.56 0.00	64.82 5.57 0.00	58.16 4.75 0.00	55.62 4.31 0.00	55.36 4.15 0.00	59.15 4.83 0.00	70.88 6.03 0.00	78.93 7.82 0.00	83.69 8.50 0.00	86.26 8.83 0.00	93.43 10.08 0.00	93.46 10.90 0.00	109.35 13.09 0.00	111.37 13.76 0.00	113.20 14.08 0.00	119.28 14.04 -7.72	127.78 13.39 -19.43	112.34 14.14 0.00	106.61 13.09 0.00	89.88 10.69 0.00	86.49 10.02 0.00	84.90 10.03 0.00	82.35 8.56 0.00	80.43 7.38 0.00
GOUDEY____7 23579	69.18 0.14 0.00	59.25 0.00 0.00	53.57 0.16 0.00	51.16 -0.15 0.00	50.95 -0.26 0.00	54.20 -0.11 0.00	64.72 -0.13 0.00	70.97 -0.14 0.00	75.65 0.45 0.00	79.22 1.78 0.00	85.35 2.00 0.00	85.04 2.48 0.00	100.11 3.85 0.00	102.00 4.39 0.00	104.38 5.25 0.00	102.49 4.97 0.00	100.09 5.13 0.00	102.91 4.71 0.00	97.45 3.93 0.00	82.28 3.09 0.00	78.54 2.06 0.00	77.04 2.17 0.00	75.41 1.62 0.00	73.71 0.66 0.00
GOUDEY____8 23580	69.25 0.21 0.00	59.25 0.00 0.00	53.57 0.16 0.00	51.21 -0.10 0.00	51.00 -0.20 0.00	54.26 -0.05 0.00	64.78 -0.06 0.00	71.04 -0.07 0.00	75.72 0.53 0.00	79.29 1.86 0.00	85.35 2.00 0.00	85.04 2.48 0.00	100.11 3.85 0.00	102.10 4.49 0.00	104.48 5.35 0.00	102.58 5.07 0.00	100.09 5.13 0.00	103.01 4.81 0.00	97.54 4.02 0.00	82.36 3.17 0.00	78.54 2.06 0.00	77.11 2.25 0.00	75.49 1.70 0.00	73.71 0.66 0.00
GOWANUS_GT1_1 24077	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_2 24078	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_3 24079	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_4 24080	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_5 24084	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_6 24111	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94

GOWANUS_GT1_7 24112	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT1_8 24113	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_1 24114	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_2 24115	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_3 24116	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_4 24117	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_5 24118	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_6 24119	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_7 24120	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT2_8 24121	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_1 24122	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_2 24123	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_3 24124	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_4 24125	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_5 24126	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_6 24127	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94

GOWANUS_GT3_7 24128	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT3_8 24129	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_1 24130	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_2 24131	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_3 24132	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_4 24133	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_5 24134	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_6 24135	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_7 24136	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GOWANUS_GT4_8 24137	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
GRAHMSVILLE___HY 23607	72.70 3.66 0.00	62.45 3.20 0.00	56.19 2.78 0.00	53.77 2.46 0.00	53.56 2.36 0.00	57.14 2.82 0.00	68.35 3.50 0.00	76.02 4.91 0.00	80.76 5.56 0.00	83.48 6.04 0.00	90.18 6.83 0.00	90.65 8.09 0.00	106.27 10.01 0.00	108.25 10.64 0.00	110.23 11.10 0.00	112.68 11.02 -4.15	115.95 10.54 -10.45	109.19 11.00 0.00	103.43 9.91 0.00	87.19 8.00 0.00	84.04 7.57 0.00	82.28 7.41 0.00	79.55 5.76 0.00	77.44 4.38 0.00
GREENIDGE___3 23582	66.49 -2.55 0.00	56.52 -2.73 0.00	51.38 -2.03 0.00	48.90 -2.41 0.00	48.70 -2.51 0.00	51.87 -2.44 0.00	61.73 -3.11 0.00	67.77 -3.34 0.00	72.19 -3.01 0.00	75.73 -1.70 0.00	81.60 -1.75 0.00	80.99 -1.57 0.00	95.30 -0.96 0.00	97.12 -0.49 0.00	99.43 0.30 0.00	97.51 0.00 0.00	95.82 0.85 0.00	97.71 -0.49 0.00	92.77 -0.75 0.00	78.08 -1.11 0.00	74.49 -1.99 0.00	73.37 -1.50 0.00	72.39 -1.40 0.00	70.20 -2.85 0.00
GREENIDGE___4 23583	66.49 -2.55 0.00	56.52 -2.73 0.00	51.38 -2.03 0.00	48.90 -2.41 0.00	48.70 -2.51 0.00	51.87 -2.44 0.00	61.73 -3.11 0.00	67.77 -3.34 0.00	72.19 -3.01 0.00	75.73 -1.70 0.00	81.60 -1.75 0.00	80.99 -1.57 0.00	95.30 -0.96 0.00	97.12 -0.49 0.00	99.43 0.30 0.00	97.51 0.00 0.00	95.82 0.85 0.00	97.71 -0.49 0.00	92.77 -0.75 0.00	78.08 -1.11 0.00	74.49 -1.99 0.00	73.37 -1.50 0.00	72.39 -1.40 0.00	70.20 -2.85 0.00
HARZA MOOSE___RIVER 24016	69.67 0.62 0.00	59.72 0.47 0.00	53.78 0.37 0.00	51.67 0.36 0.00	51.51 0.31 0.00	54.80 0.49 0.00	65.69 0.84 0.00	71.32 0.21 0.00	75.80 0.60 0.00	78.21 0.77 0.00	84.26 0.92 0.00	83.14 0.58 0.00	96.84 0.58 0.00	98.20 0.59 0.00	99.92 0.79 0.00	98.39 0.88 0.00	95.72 0.76 0.00	98.59 0.39 0.00	93.71 0.19 0.00	79.43 0.24 0.00	76.93 0.46 0.00	75.09 0.22 0.00	74.08 0.30 0.00	73.93 0.88 0.00
HEMPSTEAD____ 23647	86.64 6.97 -10.62	82.13 5.98 -16.90	80.53 5.23 -21.88	78.89 4.77 -22.80	78.82 4.61 -23.00	77.34 5.32 -17.71	78.37 6.61 -6.91	82.93 8.39 -3.43	85.62 9.17 -1.25	91.49 9.29 -4.77	100.37 10.34 -6.69	105.63 11.15 -11.92	138.75 13.48 -29.01	160.93 14.15 -49.16	165.09 14.37 -51.59	166.14 14.33 -54.29	174.43 13.67 -65.79	174.31 14.53 -61.58	161.80 13.37 -54.91	151.32 11.01 -61.13	135.50 10.32 -48.70	129.48 10.26 -44.35	96.45 8.71 -13.95	101.50 7.52 -20.92
HICKLING___1 23621	69.80 0.76 0.00	59.54 0.30 0.00	54.00 0.59 0.00	51.36 0.05 0.00	51.16 -0.05 0.00	54.48 0.16 0.00	64.98 0.13 0.00	71.11 0.00 0.00	76.18 0.98 0.00	80.84 3.41 0.00	87.01 3.67 0.00	87.10 4.54 0.00	103.19 6.93 0.00	105.52 7.91 0.00	108.55 9.42 0.00	106.39 8.87 0.00	104.27 9.31 0.00	106.54 8.35 0.00	100.63 7.11 0.00	84.81 5.62 0.00	80.14 3.67 0.00	78.84 3.97 0.00	77.11 3.32 0.00	74.44 1.39 0.00

HICKLING___2 23622	69.87 0.83 0.00	59.54 0.30 0.00	54.00 0.59 0.00	51.41 0.10 0.00	51.16 -0.05 0.00	54.48 0.16 0.00	65.04 0.19 0.00	71.11 0.00 0.00	76.18 0.98 0.00	80.84 3.41 0.00	87.01 3.67 0.00	87.10 4.54 0.00	103.29 7.03 0.00	105.52 7.91 0.00	108.55 9.42 0.00	106.39 8.87 0.00	104.27 9.31 0.00	106.64 8.44 0.00	100.63 7.11 0.00	84.81 5.62 0.00	80.22 3.75 0.00	78.84 3.97 0.00	77.11 3.32 0.00	74.44 1.39 0.00
HIGH FALLS___HY 23754	73.46 4.42 0.00	63.04 3.79 0.00	56.67 3.26 0.00	54.18 2.87 0.00	53.97 2.77 0.00	57.63 3.31 0.00	69.06 4.21 0.00	77.37 6.26 0.00	82.19 6.99 0.00	84.87 7.43 0.00	92.02 8.67 0.00	93.04 10.49 0.00	109.16 12.90 0.00	111.47 13.86 0.00	113.50 14.37 0.00	115.60 14.33 -3.75	118.08 13.67 -9.45	112.53 14.34 0.00	106.42 12.91 0.00	89.56 10.37 0.00	86.26 9.79 0.00	84.45 9.58 0.00	81.17 7.38 0.00	78.46 5.41 0.00
HILLBURN___GT 23639	73.88 4.83 0.00	63.39 4.15 0.00	56.99 3.58 0.00	54.49 3.18 0.00	54.28 3.07 0.00	57.95 3.64 0.00	69.51 4.67 0.00	77.51 6.40 0.00	82.34 7.14 0.00	84.87 7.43 0.00	91.77 8.42 0.00	92.30 9.74 0.00	108.10 11.84 0.00	110.10 12.49 0.00	112.01 12.89 0.00	117.11 12.77 -6.82	124.28 12.16 -17.17	111.16 12.96 0.00	105.30 11.78 0.00	88.85 9.66 0.00	85.50 9.02 0.00	83.85 8.98 0.00	81.02 7.23 0.00	78.68 5.63 0.00
HOLTSVILLE_IC_1 23690	87.19 7.53 -10.62	82.67 6.52 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.10 8.65 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.63 11.15 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.96 12.53 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.56 10.33 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
HOLTSVILLE_IC_10 23699	87.88 8.22 -10.62	83.14 6.99 -16.90	81.59 6.30 -21.88	79.96 5.85 -22.80	79.89 5.68 -23.00	78.43 6.41 -17.71	79.40 7.65 -6.91	83.28 8.75 -3.43	85.70 9.25 -1.25	92.11 9.91 -4.77	101.12 11.09 -6.69	106.62 12.14 -11.92	140.29 15.02 -29.01	161.90 15.13 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.27 13.84 -54.91	152.43 12.12 -61.13	136.41 11.24 -48.70	130.53 11.31 -44.35	97.56 9.81 -13.95	102.75 8.77 -20.92
HOLTSVILLE_IC_2 23691	87.19 7.53 -10.62	82.67 6.52 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.10 8.65 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.63 11.15 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.96 12.53 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.56 10.33 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
HOLTSVILLE_IC_3 23692	87.19 7.53 -10.62	82.67 6.52 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.10 8.65 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.63 11.15 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.96 12.53 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.56 10.33 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
HOLTSVILLE_IC_4 23693	87.19 7.53 -10.62	82.67 6.52 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.10 8.65 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.63 11.15 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.96 12.53 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.56 10.33 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
HOLTSVILLE_IC_5 23694	87.19 7.53 -10.62	82.67 6.52 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.10 8.65 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.63 11.15 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.96 12.53 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.56 10.33 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
HOLTSVILLE_IC_6 23695	87.88 8.22 -10.62	83.14 6.99 -16.90	81.59 6.30 -21.88	79.96 5.85 -22.80	79.89 5.68 -23.00	78.43 6.41 -17.71	79.40 7.65 -6.91	83.28 8.75 -3.43	85.70 9.25 -1.25	92.11 9.91 -4.77	101.12 11.09 -6.69	106.62 12.14 -11.92	140.29 15.02 -29.01	161.90 15.13 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.27 13.84 -54.91	152.43 12.12 -61.13	136.41 11.24 -48.70	130.53 11.31 -44.35	97.56 9.81 -13.95	102.75 8.77 -20.92
HOLTSVILLE_IC_7 23696	87.88 8.22 -10.62	83.14 6.99 -16.90	81.59 6.30 -21.88	79.96 5.85 -22.80	79.89 5.68 -23.00	78.43 6.41 -17.71	79.40 7.65 -6.91	83.28 8.75 -3.43	85.70 9.25 -1.25	92.11 9.91 -4.77	101.12 11.09 -6.69	106.62 12.14 -11.92	140.29 15.02 -29.01	161.90 15.13 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.27 13.84 -54.91	152.43 12.12 -61.13	136.41 11.24 -48.70	130.53 11.31 -44.35	97.56 9.81 -13.95	102.75 8.77 -20.92
HOLTSVILLE_IC_8 23697	87.88 8.22 -10.62	83.14 6.99 -16.90	81.59 6.30 -21.88	79.96 5.85 -22.80	79.89 5.68 -23.00	78.43 6.41 -17.71	79.40 7.65 -6.91	83.28 8.75 -3.43	85.70 9.25 -1.25	92.11 9.91 -4.77	101.12 11.09 -6.69	106.62 12.14 -11.92	140.29 15.02 -29.01	161.90 15.13 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.27 13.84 -54.91	152.43 12.12 -61.13	136.41 11.24 -48.70	130.53 11.31 -44.35	97.56 9.81 -13.95	102.75 8.77 -20.92
HOLTSVILLE_IC_9 23698	87.88 8.22 -10.62	83.14 6.99 -16.90	81.59 6.30 -21.88	79.96 5.85 -22.80	79.89 5.68 -23.00	78.43 6.41 -17.71	79.40 7.65 -6.91	83.28 8.75 -3.43	85.70 9.25 -1.25	92.11 9.91 -4.77	101.12 11.09 -6.69	106.62 12.14 -11.92	140.29 15.02 -29.01	161.90 15.13 -49.16	165.39 14.67 -51.59	166.43 14.63 -54.29	174.72 13.96 -65.79	174.61 14.83 -61.58	162.27 13.84 -54.91	152.43 12.12 -61.13	136.41 11.24 -48.70	130.53 11.31 -44.35	97.56 9.81 -13.95	102.75 8.77 -20.92
HQ_GEN_CEDARS 23644	68.77 -0.28 0.00	58.95 -0.30 0.00	53.14 -0.27 0.00	51.36 0.05 0.00	51.36 0.15 0.00	54.10 -0.22 0.00	64.78 -0.06 0.00	69.69 -1.42 0.00	68.28 -6.92 0.00	69.61 -7.82 0.00	75.10 -8.25 0.00	73.48 -9.08 0.00	84.13 -12.13 0.00	85.12 -12.49 0.00	85.94 -13.18 0.00	84.64 -12.87 0.00	82.52 -12.44 0.00	85.43 -12.77 0.00	82.02 -11.50 0.00	70.40 -8.79 0.00	68.21 -8.26 0.00	66.18 -8.68 0.00	66.93 -6.86 0.00	67.72 -5.33 0.00
HQ_GEN_CHAT DC 23651	68.15 -0.90 0.00	58.48 -0.77 0.00	52.72 -0.69 0.00	50.90 -0.41 0.00	50.90 -0.31 0.00	53.61 -0.71 0.00	64.07 -0.78 0.00	69.83 -1.28 0.00	73.62 -1.58 0.00	75.50 -1.94 0.00	81.18 -2.17 0.00	80.25 -2.31 0.00	93.18 -3.08 0.00	94.29 -3.32 0.00	95.66 -3.47 0.00	94.10 -3.41 0.00	91.73 -3.23 0.00	94.86 -3.34 0.00	90.62 -2.90 0.00	76.97 -2.22 0.00	74.49 -1.99 0.00	72.55 -2.32 0.00	72.09 -1.70 0.00	71.96 -1.10 0.00
HUDSON AVE_GT_3 23810	76.29 7.25 0.00	65.41 6.16 0.00	58.70 5.29 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.43 11.09 0.00	94.45 11.89 0.00	110.51 14.25 0.00	112.54 14.93 0.00	114.49 15.36 0.00	120.54 15.31 -7.72	128.92 14.53 -19.43	113.61 15.42 0.00	107.73 14.21 0.00	90.83 11.64 0.00	87.41 10.94 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00

HUDSON AVE_GT_4 23540	76.29 7.25 0.00	65.41 6.16 0.00	58.70 5.29 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.43 11.09 0.00	94.45 11.89 0.00	110.51 14.25 0.00	112.54 14.93 0.00	114.49 15.36 0.00	120.54 15.31 -7.72	128.92 14.53 -19.43	113.61 15.42 0.00	107.73 14.21 0.00	90.83 11.64 0.00	87.41 10.94 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00
HUDSON AVE_GT_5 23657	76.29 7.25 0.00	65.41 6.16 0.00	58.70 5.29 0.00	56.13 4.82 0.00	55.87 4.66 0.00	59.69 5.38 0.00	71.52 6.68 0.00	79.71 8.60 0.00	84.52 9.32 0.00	87.12 9.68 0.00	94.43 11.09 0.00	94.45 11.89 0.00	110.51 14.25 0.00	112.54 14.93 0.00	114.49 15.36 0.00	120.54 15.31 -7.72	128.92 14.53 -19.43	113.61 15.42 0.00	107.73 14.21 0.00	90.83 11.64 0.00	87.41 10.94 0.00	85.80 10.93 0.00	83.23 9.45 0.00	81.24 8.18 0.00
HUDSON_AVE_10 24168	76.09 7.04 0.00	65.23 5.98 0.00	58.54 5.13 0.00	55.98 4.67 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.37 9.17 0.00	86.96 9.52 0.00	94.27 10.92 0.00	94.28 11.72 0.00	110.32 14.05 0.00	112.35 14.74 0.00	114.29 15.17 0.00	120.35 15.11 0.00	128.73 14.34 -19.43	113.42 15.22 0.00	107.55 14.03 0.00	90.67 11.48 0.00	87.26 10.78 0.00	85.65 10.78 0.00	83.01 9.22 0.00	81.02 7.96 0.00
HUNTLEY___63 23557	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
HUNTLEY___64 23558	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
HUNTLEY___65 23559	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
HUNTLEY___66 23560	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
HUNTLEY___67 23561	66.49 -2.55 0.00	55.87 -3.38 0.00	50.69 -2.72 0.00	47.72 -3.59 0.00	47.32 -3.89 0.00	50.78 -3.53 0.00	59.59 -5.25 0.00	66.91 -4.20 0.00	70.99 -4.21 0.00	73.80 -3.64 0.00	79.51 -3.83 0.00	78.43 -4.13 0.00	92.22 -4.04 0.00	94.19 -3.42 0.00	96.45 -2.68 0.00	94.59 -2.93 0.00	93.35 -1.61 0.00	94.66 -3.54 0.00	89.68 -3.83 0.00	75.86 -3.33 0.00	72.27 -4.21 0.00	72.02 -2.85 0.00	71.80 -1.99 0.00	68.01 -5.04 0.00
HUNTLEY___68 23562	66.49 -2.55 0.00	55.87 -3.38 0.00	50.69 -2.72 0.00	47.72 -3.59 0.00	47.32 -3.89 0.00	50.78 -3.53 0.00	59.59 -5.25 0.00	66.91 -4.20 0.00	70.99 -4.21 0.00	73.80 -3.64 0.00	79.51 -3.83 0.00	78.43 -4.13 0.00	92.22 -4.04 0.00	94.19 -3.42 0.00	96.45 -2.68 0.00	94.59 -2.93 0.00	93.35 -1.61 0.00	94.66 -3.54 0.00	89.68 -3.83 0.00	75.86 -3.33 0.00	72.27 -4.21 0.00	72.02 -2.85 0.00	71.80 -1.99 0.00	68.01 -5.04 0.00
INDECK___CORINTH 23802	72.15 3.11 0.00	62.09 2.84 0.00	55.71 2.30 0.00	53.41 2.10 0.00	52.95 1.74 0.00	57.03 2.72 0.00	68.54 3.70 0.00	76.73 5.62 0.00	82.19 6.99 0.00	84.17 6.74 0.00	90.10 6.75 0.00	88.34 5.78 0.00	103.00 6.74 0.00	104.54 6.93 0.00	105.57 6.44 0.00	104.26 6.14 -0.61	101.90 5.41 -1.53	106.05 7.86 0.00	99.97 6.45 0.00	86.63 7.44 0.00	83.20 6.73 0.00	81.98 7.11 0.00	79.03 5.24 0.00	76.71 3.65 0.00
INDECK___ILION 23567	70.22 1.17 0.00	60.31 1.07 0.00	54.32 0.91 0.00	52.13 0.82 0.00	51.98 0.77 0.00	55.24 0.92 0.00	66.01 1.17 0.00	72.46 1.35 0.00	76.85 1.65 0.00	79.22 1.78 0.00	85.43 2.08 0.00	85.04 2.48 0.00	99.25 2.98 0.00	100.73 3.12 0.00	102.40 3.27 0.00	100.83 3.32 0.00	98.09 3.13 0.00	101.34 3.14 0.00	96.42 2.90 0.00	81.56 2.38 0.00	78.77 2.29 0.00	77.04 2.17 0.00	75.49 1.70 0.00	74.52 1.46 0.00
INDECK___OLEAN 23982	68.98 -0.07 0.00	58.18 -1.07 0.00	52.82 -0.59 0.00	49.93 -1.39 0.00	49.57 -1.64 0.00	53.28 -1.03 0.00	62.84 -2.01 0.00	70.04 -1.07 0.00	75.20 0.00 0.00	79.68 2.25 0.00	85.93 2.58 0.00	86.19 3.63 0.00	97.80 1.54 0.00	100.25 2.64 0.00	103.29 4.16 0.00	101.22 3.71 0.00	99.61 4.65 0.00	101.04 2.85 0.00	95.48 1.96 0.00	84.10 4.91 0.00	79.00 2.52 0.00	78.09 3.22 0.00	76.89 3.10 0.00	72.47 -0.58 0.00
INDECK___OSWEGO 23783	68.01 -1.04 0.00	58.18 -1.07 0.00	52.50 -0.91 0.00	50.28 -1.03 0.00	50.13 -1.08 0.00	53.34 -0.98 0.00	63.74 -1.10 0.00	69.62 -1.49 0.00	73.47 -1.73 0.00	75.81 -1.63 0.00	81.68 -1.67 0.00	80.99 -1.57 0.00	94.63 -1.64 0.00	96.15 -1.46 0.00	97.74 -1.39 0.00	96.15 -1.37 0.00	93.82 -1.14 0.00	96.53 -1.67 0.00	91.84 -1.68 0.00	77.52 -1.66 0.00	74.87 -1.61 0.00	73.45 -1.42 0.00	72.68 -1.11 0.00	71.96 -1.10 0.00
INDECK___YERKES 23781	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
INDIAN POINT_GT_1 24139	74.08 5.04 0.00	63.57 4.32 0.00	57.15 3.74 0.00	54.65 3.34 0.00	54.38 3.17 0.00	58.11 3.80 0.00	69.64 4.80 0.00	77.65 6.54 0.00	82.42 7.22 0.00	84.95 7.51 0.00	92.02 8.67 0.00	91.97 9.41 0.00	107.72 11.46 0.00	109.71 12.10 0.00	111.42 12.29 0.00	117.39 12.29 -7.59	125.74 11.68 -19.09	110.67 12.47 0.00	104.93 11.41 0.00	88.53 9.34 0.00	85.27 8.79 0.00	83.55 8.68 0.00	80.80 7.01 0.00	78.90 5.84 0.00
INDIAN POINT_GT_2 23659	74.08 5.04 0.00	63.57 4.32 0.00	57.15 3.74 0.00	54.65 3.34 0.00	54.38 3.17 0.00	58.11 3.80 0.00	69.64 4.80 0.00	77.65 6.54 0.00	82.42 7.22 0.00	84.95 7.51 0.00	92.02 8.67 0.00	91.97 9.41 0.00	107.72 11.46 0.00	109.71 12.10 0.00	111.42 12.29 0.00	117.39 12.29 -7.59	125.74 11.68 -19.09	110.67 12.47 0.00	104.93 11.41 0.00	88.53 9.34 0.00	85.27 8.79 0.00	83.55 8.68 0.00	80.80 7.01 0.00	78.90 5.84 0.00

INDIAN POINT_GT_3 24019	74.08 5.04 0.00	63.57 4.32 0.00	57.15 3.74 0.00	54.65 3.34 0.00	54.38 3.17 0.00	58.11 3.80 0.00	69.64 4.80 0.00	77.65 6.54 0.00	82.42 7.22 0.00	84.95 7.51 0.00	92.02 8.67 0.00	91.97 9.41 0.00	107.72 11.46 0.00	109.71 12.10 0.00	111.42 12.29 0.00	117.39 12.29 -7.59	125.74 11.68 -19.09	110.67 12.47 0.00	104.93 11.41 0.00	88.53 9.34 0.00	85.27 8.79 0.00	83.55 8.68 0.00	80.80 7.01 0.00	78.90 5.84 0.00
INDIAN POINT___2 23530	73.88 4.83 0.00	63.39 4.15 0.00	56.94 3.53 0.00	54.49 3.18 0.00	54.23 3.02 0.00	57.95 3.64 0.00	69.45 4.60 0.00	77.44 6.33 0.00	82.19 6.99 0.00	84.64 7.20 0.00	91.60 8.25 0.00	91.56 9.00 0.00	107.14 10.88 0.00	109.13 11.52 0.00	110.83 11.70 0.00	116.51 11.70 -7.30	124.43 11.11 -18.36	110.08 11.88 0.00	104.37 10.85 0.00	88.06 8.87 0.00	84.81 8.34 0.00	83.18 8.31 0.00	80.50 6.71 0.00	78.61 5.55 0.00
INDIAN POINT___3 23531	73.81 4.76 0.00	63.33 4.09 0.00	56.94 3.53 0.00	54.44 3.13 0.00	54.23 3.02 0.00	57.90 3.58 0.00	69.38 4.54 0.00	77.30 6.19 0.00	82.04 6.84 0.00	84.56 7.12 0.00	91.43 8.08 0.00	91.39 8.83 0.00	106.95 10.69 0.00	108.93 11.32 0.00	110.63 11.50 0.00	116.61 11.51 -7.59	124.88 10.83 -19.09	109.88 11.69 0.00	104.18 10.66 0.00	87.90 8.71 0.00	84.66 8.18 0.00	83.03 8.16 0.00	80.43 6.64 0.00	78.53 5.48 0.00
IP CORINTH___1 23988	72.70 3.66 0.00	62.56 3.32 0.00	56.13 2.72 0.00	53.82 2.51 0.00	53.36 2.15 0.00	57.46 3.15 0.00	69.13 4.28 0.00	77.37 6.26 0.00	82.87 7.67 0.00	84.87 7.43 0.00	90.93 7.58 0.00	89.16 6.60 0.00	103.96 7.70 0.00	105.52 7.91 0.00	106.56 7.43 0.00	105.24 7.12 -0.61	102.95 6.46 -1.53	107.03 8.84 0.00	100.91 7.39 0.00	87.42 8.24 0.00	83.89 7.42 0.00	82.73 7.86 0.00	79.77 5.98 0.00	77.36 4.31 0.00
IP___TICONDEROGA 23804	74.29 5.25 0.00	64.10 4.86 0.00	57.42 4.01 0.00	54.95 3.64 0.00	54.64 3.43 0.00	58.77 4.45 0.00	70.49 5.64 0.00	78.79 7.68 0.00	84.15 8.95 0.00	86.81 9.37 0.00	93.27 9.92 0.00	92.63 10.07 0.00	108.39 12.13 0.00	110.20 12.59 0.00	110.83 11.70 0.00	109.77 11.12 -1.14	108.17 10.35 -2.86	111.35 13.16 0.00	104.37 10.85 0.00	89.64 10.45 0.00	86.11 9.64 0.00	84.83 9.96 0.00	81.83 8.04 0.00	79.12 6.06 0.00
JARVIS____ 23743	69.25 0.21 0.00	59.48 0.24 0.00	53.62 0.21 0.00	51.46 0.15 0.00	51.36 0.15 0.00	54.53 0.22 0.00	65.10 0.26 0.00	71.46 0.36 0.00	75.65 0.45 0.00	77.98 0.54 0.00	83.93 0.58 0.00	83.14 0.58 0.00	97.03 0.77 0.00	98.39 0.78 0.00	99.92 0.79 0.00	98.29 0.78 0.00	95.63 0.66 0.00	98.98 0.79 0.00	94.17 0.65 0.00	79.74 0.55 0.00	77.01 0.54 0.00	75.39 0.52 0.00	74.08 0.30 0.00	73.35 0.29 0.00
JENNISON___1 23625	70.22 1.17 0.00	60.13 0.89 0.00	54.27 0.85 0.00	51.87 0.56 0.00	51.72 0.51 0.00	55.13 0.81 0.00	66.01 1.17 0.00	71.96 0.85 0.00	76.85 1.65 0.00	80.22 2.79 0.00	86.43 3.08 0.00	86.36 3.80 0.00	101.27 5.01 0.00	103.08 5.47 0.00	105.27 6.15 0.00	103.56 6.05 0.00	100.94 5.98 0.00	103.60 5.40 0.00	98.29 4.77 0.00	82.91 3.72 0.00	79.61 3.14 0.00	77.86 2.99 0.00	76.08 2.29 0.00	74.73 1.68 0.00
JENNISON___2 23626	70.15 1.10 0.00	60.08 0.83 0.00	54.21 0.80 0.00	51.82 0.51 0.00	51.67 0.46 0.00	55.07 0.76 0.00	65.95 1.10 0.00	71.89 0.78 0.00	76.78 1.58 0.00	80.15 2.71 0.00	86.35 3.00 0.00	86.27 3.72 0.00	101.17 4.91 0.00	102.98 5.37 0.00	105.17 6.05 0.00	103.46 5.95 0.00	100.75 5.79 0.00	103.50 5.30 0.00	98.19 4.68 0.00	82.83 3.64 0.00	79.53 3.06 0.00	77.86 2.99 0.00	76.00 2.21 0.00	74.66 1.61 0.00
KEDC PORT_JEFF_GT2 24210	87.68 8.01 -10.62	83.02 6.87 -16.90	81.49 6.20 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.16 6.14 -17.71	79.08 7.33 -6.91	82.78 8.25 -3.43	85.17 8.72 -1.25	91.57 9.37 -4.77	99.95 9.92 -6.69	105.46 10.98 -11.92	138.84 13.57 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.29 12.53 -65.79	173.23 13.45 -61.58	160.87 12.44 -54.91	151.32 11.01 -61.13	135.34 10.17 -48.70	129.41 10.18 -44.35	96.52 8.78 -13.95	102.16 8.18 -20.92
KEDC PORT_JEFF_GT3 24211	87.68 8.01 -10.62	83.02 6.87 -16.90	81.49 6.20 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.16 6.14 -17.71	79.08 7.33 -6.91	82.78 8.25 -3.43	85.17 8.72 -1.25	91.57 9.37 -4.77	99.95 9.92 -6.69	105.46 10.98 -11.92	138.84 13.57 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.29 12.53 -65.79	173.23 13.45 -61.58	160.87 12.44 -54.91	151.32 11.01 -61.13	135.34 10.17 -48.70	129.41 10.18 -44.35	96.52 8.78 -13.95	102.16 8.18 -20.92
KEDC_GLWD_GT4 24219	86.37 6.70 -10.62	81.96 5.81 -16.90	80.37 5.07 -21.88	78.73 4.62 -22.80	78.66 4.46 -23.00	77.07 5.05 -17.71	78.04 6.29 -6.91	82.71 8.18 -3.43	85.40 8.95 -1.25	91.49 9.29 -4.77	99.79 9.75 -6.69	104.89 10.40 -11.92	137.88 12.61 -29.01	159.95 13.18 -49.16	164.20 13.48 -51.59	165.26 13.46 -54.29	173.48 12.72 -65.79	173.43 13.65 -61.58	160.96 12.53 -54.91	150.53 10.22 -61.13	134.81 9.64 -48.70	128.81 9.58 -44.35	95.86 8.12 -13.95	101.36 7.38 -20.92
KEDC_GLWD_GT5 24220	86.37 6.70 -10.62	81.96 5.81 -16.90	80.37 5.07 -21.88	78.73 4.62 -22.80	78.66 4.46 -23.00	77.07 5.05 -17.71	78.04 6.29 -6.91	82.71 8.18 -3.43	85.40 8.95 -1.25	91.49 9.29 -4.77	99.79 9.75 -6.69	104.89 10.40 -11.92	137.88 12.61 -29.01	159.95 13.18 -49.16	164.20 13.48 -51.59	165.26 13.46 -54.29	173.48 12.72 -65.79	173.43 13.65 -61.58	160.96 12.53 -54.91	150.53 10.22 -61.13	134.81 9.64 -48.70	128.81 9.58 -44.35	95.86 8.12 -13.95	101.36 7.38 -20.92
KENSICO____ 23655	74.57 5.52 0.00	63.99 4.74 0.00	57.47 4.06 0.00	54.95 3.64 0.00	54.74 3.53 0.00	58.44 4.13 0.00	70.03 5.19 0.00	78.08 6.97 0.00	82.87 7.67 0.00	85.49 8.05 0.00	92.43 9.08 0.00	92.47 9.91 0.00	108.20 11.94 0.00	110.10 12.49 0.00	111.92 12.79 0.00	118.01 12.77 -7.72	126.45 12.06 -19.43	111.16 12.96 0.00	105.40 11.88 0.00	88.93 9.74 0.00	85.57 9.10 0.00	84.00 9.13 0.00	81.32 7.53 0.00	79.34 6.28 0.00
KIAC_JFK_GT1 23816	84.29 7.25 -7.99	83.04 6.10 -17.69	82.18 5.29 -23.49	81.80 4.87 -25.62	81.70 4.71 -25.79	80.84 5.38 -21.15	82.86 6.68 -11.33	84.80 8.53 -5.16	109.95 9.32 -25.43	148.09 9.76 -60.90	150.55 11.25 -55.95	147.38 11.97 -52.85	154.53 14.34 -43.92	176.09 15.13 -63.35	176.53 15.46 -61.94	176.79 15.41 -63.87	177.42 14.72 -67.74	176.43 15.61 -62.62	176.22 14.40 -68.30	139.54 11.72 -48.64	133.74 11.01 -46.26	146.94 11.01 -61.06	113.19 9.37 -30.03	178.95 8.18 -97.72
KIAC_JFK_GT2 23817	84.29 7.25 -7.99	83.04 6.10 -17.69	82.18 5.29 -23.49	81.80 4.87 -25.62	81.70 4.71 -25.79	80.84 5.38 -21.15	82.86 6.68 -11.33	84.80 8.53 -5.16	109.95 9.32 -25.43	148.09 9.76 -60.90	150.55 11.25 -55.95	147.38 11.97 -52.85	154.53 14.34 -43.92	176.09 15.13 -63.35	176.53 15.46 -61.94	176.79 15.41 -63.87	177.42 14.72 -67.74	176.43 15.61 -62.62	176.22 14.40 -68.30	139.54 11.72 -48.64	133.74 11.01 -46.26	146.94 11.01 -61.06	113.19 9.37 -30.03	178.95 8.18 -97.72
KINTIGH____ 23543	65.80 -3.25 0.00	55.45 -3.79 0.00	50.21 -3.20 0.00	47.46 -3.85 0.00	47.11 -4.10 0.00	50.40 -3.91 0.00	59.40 -5.45 0.00	66.63 -4.48 0.00	70.54 -4.66 0.00	73.02 -4.41 0.00	78.60 -4.75 0.00	77.52 -5.04 0.00	90.87 -5.39 0.00	92.34 -5.27 0.00	94.37 -4.76 0.00	92.54 -4.97 0.00	91.45 -3.51 0.00	92.70 -3.50 0.00	88.38 -5.14 0.00	74.67 -4.51 0.00	71.50 -4.97 0.00	71.13 -3.74 0.00	70.91 -2.88 0.00	67.50 -5.55 0.00

LEDERLE____ 23769	74.22 5.18 0.00	63.69 4.44 0.00	57.20 3.79 0.00	54.70 3.39 0.00	54.48 3.28 0.00	58.22 3.91 0.00	69.84 4.99 0.00	77.94 6.83 0.00	82.79 7.59 0.00	85.33 7.90 0.00	92.27 8.92 0.00	92.71 10.15 0.00	108.68 12.42 0.00	110.79 13.18 0.00	112.61 13.48 0.00	117.95 13.46 -6.98	125.35 12.82 -17.56	111.75 13.55 0.00	105.86 12.34 0.00	89.24 10.06 0.00	85.96 9.48 0.00	84.23 9.36 0.00	81.39 7.60 0.00	79.04 5.99 0.00
LINDEN COGEN____ 23786	75.53 6.49 0.00	64.76 5.51 0.00	58.16 4.75 0.00	55.57 4.26 0.00	55.36 4.15 0.00	59.09 4.78 0.00	70.88 6.03 0.00	78.86 7.75 0.00	83.62 8.42 0.00	86.19 8.75 0.00	93.35 10.00 0.00	93.29 10.73 0.00	109.26 13.00 0.00	111.27 13.67 0.00	113.11 13.98 0.00	119.18 13.94 -7.72	127.59 13.20 -19.43	112.24 14.04 0.00	106.52 13.00 0.00	89.80 10.61 0.00	86.42 9.94 0.00	84.83 9.96 0.00	82.28 8.49 0.00	80.36 7.31 0.00
LIPA_MISC_IPP 23656	87.54 7.87 -10.62	82.90 6.75 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.14 7.39 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.65 9.45 -4.77	100.62 10.59 -6.69	106.12 11.64 -11.92	139.71 14.44 -29.01	161.02 14.25 -49.16	164.10 13.38 -51.59	165.16 13.36 -54.29	173.39 12.63 -65.79	173.33 13.55 -61.58	161.24 12.81 -54.91	151.96 11.64 -61.13	135.95 10.78 -48.70	130.08 10.86 -44.35	97.34 9.59 -13.95	102.60 8.62 -20.92
LITTLE FALLS____HYD 24013	71.32 2.28 0.00	61.14 1.90 0.00	55.07 1.66 0.00	52.85 1.54 0.00	52.69 1.49 0.00	56.00 1.68 0.00	66.99 2.14 0.00	73.53 2.42 0.00	78.21 3.01 0.00	80.69 3.25 0.00	87.10 3.75 0.00	87.02 4.46 0.00	101.65 5.39 0.00	103.37 5.76 0.00	105.17 6.05 0.00	103.66 6.14 0.00	100.94 5.98 0.00	104.19 5.99 0.00	98.94 5.42 0.00	83.70 4.51 0.00	80.68 4.21 0.00	78.91 4.04 0.00	77.18 3.39 0.00	75.83 2.78 0.00
LONG_LAKE_PHOENIX 24014	68.63 -0.41 0.00	58.71 -0.53 0.00	52.93 -0.48 0.00	50.69 -0.62 0.00	50.54 -0.67 0.00	53.82 -0.49 0.00	64.33 -0.52 0.00	70.26 -0.85 0.00	74.14 -1.05 0.00	76.74 -0.70 0.00	82.68 -0.67 0.00	82.23 -0.33 0.00	96.17 -0.10 0.00	97.71 0.10 0.00	99.43 0.30 0.00	97.71 0.20 0.00	95.34 0.38 0.00	98.10 -0.10 0.00	93.33 -0.19 0.00	78.63 -0.55 0.00	75.79 -0.69 0.00	74.49 -0.37 0.00	73.79 0.00 0.00	72.69 -0.37 0.00
LOVETT____3 23632	73.12 4.07 0.00	62.74 3.50 0.00	56.35 2.94 0.00	53.88 2.57 0.00	53.67 2.46 0.00	57.30 2.99 0.00	68.74 3.89 0.00	76.23 5.12 0.00	80.91 5.72 0.00	83.24 5.81 0.00	89.85 6.50 0.00	89.74 7.18 0.00	105.02 8.76 0.00	106.88 9.27 0.00	108.55 9.42 0.00	113.96 9.36 -7.09	121.62 8.83 -17.83	107.82 9.62 0.00	102.31 8.79 0.00	86.31 7.13 0.00	83.20 6.73 0.00	81.61 6.74 0.00	79.10 5.31 0.00	77.73 4.68 0.00
LOVETT____4 23642	73.67 4.63 0.00	63.22 3.97 0.00	56.78 3.36 0.00	54.29 2.98 0.00	54.07 2.87 0.00	57.73 3.42 0.00	69.26 4.41 0.00	77.01 5.90 0.00	81.74 6.54 0.00	84.17 6.74 0.00	90.93 7.58 0.00	90.90 8.34 0.00	106.37 10.11 0.00	108.35 10.74 0.00	110.03 10.90 0.00	115.52 10.92 -7.09	123.14 10.35 -17.83	109.29 11.10 0.00	103.62 10.10 0.00	87.42 8.24 0.00	84.20 7.72 0.00	82.58 7.71 0.00	79.91 6.12 0.00	78.31 5.26 0.00
LOVETT____5 23593	73.67 4.63 0.00	63.22 3.97 0.00	56.78 3.36 0.00	54.29 2.98 0.00	54.07 2.87 0.00	57.73 3.42 0.00	69.26 4.41 0.00	77.01 5.90 0.00	81.74 6.54 0.00	84.17 6.74 0.00	90.93 7.58 0.00	90.90 8.34 0.00	106.37 10.11 0.00	108.35 10.74 0.00	110.03 10.90 0.00	115.52 10.92 -7.09	123.14 10.35 -17.83	109.29 11.10 0.00	103.62 10.10 0.00	87.42 8.24 0.00	84.20 7.72 0.00	82.58 7.71 0.00	79.91 6.12 0.00	78.31 5.26 0.00
LOWER RAQUET____HYD 24057	67.53 -1.52 0.00	57.88 -1.36 0.00	52.13 -1.28 0.00	50.44 -0.87 0.00	50.49 -0.72 0.00	53.12 -1.19 0.00	63.68 -1.17 0.00	68.12 -2.99 0.00	71.29 -3.91 0.00	72.71 -4.72 0.00	78.35 -5.00 0.00	77.19 -5.37 0.00	88.27 -7.99 0.00	89.12 -8.49 0.00	89.71 -9.42 0.00	88.35 -9.17 0.00	86.60 -8.36 0.00	89.36 -8.84 0.00	85.76 -7.76 0.00	73.80 -5.38 0.00	71.81 -4.66 0.00	69.70 -5.17 0.00	70.17 -3.62 0.00	70.86 -2.19 0.00
LOWER____HUDSON 24059	71.87 2.83 0.00	61.91 2.67 0.00	55.65 2.24 0.00	53.41 2.10 0.00	53.20 2.00 0.00	56.81 2.50 0.00	67.96 3.11 0.00	75.59 4.48 0.00	80.54 5.34 0.00	83.01 5.58 0.00	89.01 5.67 0.00	88.26 5.70 0.00	103.10 6.83 0.00	104.74 7.13 0.00	105.97 6.84 0.00	104.44 6.53 -0.40	101.94 5.98 -1.00	105.46 7.27 0.00	99.69 6.17 0.00	84.89 5.70 0.00	81.75 5.28 0.00	80.33 5.47 0.00	78.00 4.21 0.00	76.12 3.07 0.00
LWR____OSWEGATCHIE_HYD 23850	68.28 -0.76 0.00	58.48 -0.77 0.00	52.66 -0.75 0.00	50.80 -0.51 0.00	50.80 -0.41 0.00	53.72 -0.60 0.00	64.46 -0.39 0.00	69.19 -1.92 0.00	72.87 -2.33 0.00	74.80 -2.63 0.00	80.51 -2.83 0.00	79.50 -3.05 0.00	91.64 -4.62 0.00	92.83 -4.78 0.00	93.97 -5.15 0.00	92.54 -4.97 0.00	90.40 -4.56 0.00	92.89 -5.30 0.00	88.66 -4.86 0.00	76.02 -3.17 0.00	73.95 -2.52 0.00	71.87 -2.99 0.00	71.58 -2.21 0.00	72.03 -1.02 0.00
MG INDUSTRY____DRP 24185	70.91 1.86 0.00	61.08 1.84 0.00	55.01 1.60 0.00	52.80 1.49 0.00	52.59 1.38 0.00	56.00 1.68 0.00	66.73 1.88 0.00	73.88 2.77 0.00	78.51 3.31 0.00	80.92 3.48 0.00	87.10 3.75 0.00	86.69 4.13 0.00	101.17 4.91 0.00	102.69 5.08 0.00	104.18 5.06 0.00	102.49 4.97 0.00	99.42 4.46 0.00	103.40 5.20 0.00	98.19 4.68 0.00	82.99 3.80 0.00	80.07 3.59 0.00	78.61 3.74 0.00	76.52 2.73 0.00	74.95 1.90 0.00
MID____OSWEGATCHIE_HYD 23849	68.28 -0.76 0.00	58.48 -0.77 0.00	52.66 -0.75 0.00	50.80 -0.51 0.00	50.80 -0.41 0.00	53.72 -0.60 0.00	64.46 -0.39 0.00	69.19 -1.92 0.00	72.87 -2.33 0.00	74.80 -2.63 0.00	80.51 -2.83 0.00	79.50 -3.05 0.00	91.64 -4.62 0.00	92.83 -4.78 0.00	93.97 -5.15 0.00	92.54 -4.97 0.00	90.40 -4.56 0.00	92.89 -5.30 0.00	88.66 -4.86 0.00	76.02 -3.17 0.00	73.95 -2.52 0.00	71.87 -2.99 0.00	71.58 -2.21 0.00	72.03 -1.02 0.00
MID____RAQUETTE_HYD 23851	67.53 -1.52 0.00	57.88 -1.36 0.00	52.13 -1.28 0.00	50.44 -0.87 0.00	50.49 -0.72 0.00	53.12 -1.19 0.00	63.68 -1.17 0.00	68.12 -2.99 0.00	71.29 -3.91 0.00	72.71 -4.72 0.00	78.35 -5.00 0.00	77.19 -5.37 0.00	88.27 -7.99 0.00	89.12 -8.49 0.00	89.71 -9.42 0.00	88.35 -9.17 0.00	86.60 -8.36 0.00	89.36 -8.84 0.00	85.76 -7.76 0.00	73.80 -5.38 0.00	71.81 -4.66 0.00	69.70 -5.17 0.00	70.17 -3.62 0.00	70.86 -2.19 0.00
MILLIKEN____1 23584	63.73 -5.32 0.00	54.33 -4.92 0.00	49.03 -4.38 0.00	46.80 -4.52 0.00	46.65 -4.56 0.00	49.86 -4.45 0.00	59.79 -5.06 0.00	64.92 -6.19 0.00	69.11 -6.09 0.00	72.33 -5.11 0.00	78.01 -5.33 0.00	77.69 -4.87 0.00	91.16 -5.10 0.00	92.73 -4.88 0.00	94.67 -4.46 0.00	93.03 -4.49 0.00	91.07 -3.89 0.00	92.99 -5.20 0.00	88.38 -5.14 0.00	74.12 -5.07 0.00	71.20 -5.28 0.00	69.93 -4.94 0.00	69.36 -4.43 0.00	67.87 -5.19 0.00
MILLIKEN____2 23585	63.73 -5.32 0.00	54.33 -4.92 0.00	49.03 -4.38 0.00	46.80 -4.52 0.00	46.65 -4.56 0.00	49.86 -4.45 0.00	59.79 -5.06 0.00	64.92 -6.19 0.00	69.11 -6.09 0.00	72.33 -5.11 0.00	78.01 -5.33 0.00	77.69 -4.87 0.00	91.16 -5.10 0.00	92.73 -4.88 0.00	94.67 -4.46 0.00	93.03 -4.49 0.00	91.07 -3.89 0.00	92.99 -5.20 0.00	88.38 -5.14 0.00	74.12 -5.07 0.00	71.20 -5.28 0.00	69.93 -4.94 0.00	69.36 -4.43 0.00	67.87 -5.19 0.00

MILLIKEN___DIESEL 23629	63.73 -5.32 0.00	54.33 -4.92 0.00	49.03 -4.38 0.00	46.80 -4.52 0.00	46.65 -4.56 0.00	49.86 -4.45 0.00	59.79 -5.06 0.00	64.92 -6.19 0.00	69.11 -6.09 0.00	72.33 -5.11 0.00	78.01 -5.33 0.00	77.69 -4.87 0.00	91.16 -5.10 0.00	92.73 -4.88 0.00	94.67 -4.46 0.00	93.03 -4.49 0.00	91.07 -3.89 0.00	92.99 -5.20 0.00	88.38 -5.14 0.00	74.12 -5.07 0.00	71.20 -5.28 0.00	69.93 -4.94 0.00	69.36 -4.43 0.00	67.87 -5.19 0.00
MODEL_CITY_ENERGY 24167	66.77 -2.28 0.00	55.99 -3.26 0.00	50.79 -2.62 0.00	47.82 -3.49 0.00	47.42 -3.79 0.00	50.95 -3.37 0.00	59.66 -5.19 0.00	67.06 -4.05 0.00	70.99 -4.21 0.00	73.49 -3.95 0.00	79.18 -4.17 0.00	78.02 -4.54 0.00	91.64 -4.62 0.00	93.51 -4.10 0.00	95.66 -3.47 0.00	93.90 -3.61 0.00	92.78 -2.18 0.00	94.07 -4.12 0.00	89.22 -4.30 0.00	75.47 -3.72 0.00	72.04 -4.44 0.00	71.87 -2.99 0.00	71.80 -1.99 0.00	67.87 -5.19 0.00
MOHAWK_PAPER___DRP 24187	71.87 2.83 0.00	61.91 2.67 0.00	55.65 2.24 0.00	53.52 2.21 0.00	53.31 2.10 0.00	56.81 2.50 0.00	67.96 3.11 0.00	75.45 4.34 0.00	80.46 5.26 0.00	83.01 5.58 0.00	88.93 5.58 0.00	88.34 5.78 0.00	103.29 7.03 0.00	104.83 7.22 0.00	106.27 7.14 0.00	104.44 6.92 0.00	101.32 6.36 0.00	105.56 7.36 0.00	99.97 6.45 0.00	84.65 5.46 0.00	81.52 5.05 0.00	80.11 5.24 0.00	77.85 4.06 0.00	76.05 3.00 0.00
MONGAUP___HYD 23641	73.32 4.28 0.00	62.92 3.67 0.00	56.56 3.15 0.00	54.13 2.82 0.00	53.92 2.71 0.00	57.57 3.26 0.00	69.00 4.15 0.00	77.37 6.26 0.00	82.34 7.14 0.00	85.18 7.74 0.00	92.18 8.83 0.00	92.80 10.24 0.00	108.87 12.61 0.00	111.08 13.47 0.00	113.01 13.88 -5.98	117.34 13.85 -15.04	123.29 13.29 0.00	112.04 13.85 0.00	106.05 12.53 0.00	89.32 10.14 0.00	85.96 9.48 0.00	84.23 9.36 0.00	80.95 7.16 0.00	78.31 5.26 0.00
MONTAUK___DIESEL 23721	91.61 11.94 -10.62	86.16 10.01 -16.90	84.32 9.03 -21.88	82.43 8.31 -22.80	82.35 8.14 -23.00	81.09 9.07 -17.71	82.58 10.83 -6.91	87.41 12.87 -3.43	90.36 13.91 -1.25	97.61 15.41 -4.77	107.45 17.42 -6.69	114.55 20.06 -11.92	150.11 24.84 -29.01	172.05 25.28 -49.16	170.15 19.43 -51.59	171.21 19.40 -54.29	179.37 18.61 -65.79	179.52 19.74 -61.58	172.09 23.66 -54.91	160.59 20.27 -61.13	143.98 18.81 -48.70	137.94 18.72 -44.35	104.57 16.82 -13.95	107.42 13.44 -20.92
N SALMON___HYD 24042	67.25 -1.80 0.00	57.65 -1.60 0.00	51.97 -1.44 0.00	50.28 -1.03 0.00	50.29 -0.92 0.00	52.90 -1.41 0.00	63.29 -1.56 0.00	68.41 -2.70 0.00	71.89 -3.31 0.00	73.56 -3.87 0.00	79.26 -4.08 0.00	78.02 -4.54 0.00	90.20 -6.06 0.00	91.26 -6.34 0.00	92.39 -6.74 0.00	90.88 -6.63 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	87.72 -5.80 0.00	74.83 -4.36 0.00	72.50 -3.98 0.00	70.30 -4.57 0.00	70.62 -3.17 0.00	70.79 -2.26 0.00
N.E._GEN_SANDY PD 24062	72.22 3.18 0.00	62.21 2.96 0.00	55.87 2.46 0.00	53.57 2.26 0.00	53.36 2.15 0.00	56.97 2.66 0.00	68.09 3.24 0.00	75.66 4.55 0.00	80.39 5.19 0.00	82.86 5.42 0.00	89.35 6.00 0.00	88.92 6.36 0.00	103.87 7.60 0.00	105.61 8.00 0.00	106.86 7.73 0.00	108.08 7.61 -2.96	109.44 7.03 -7.45	106.44 8.25 0.00	100.72 7.20 0.00	85.44 6.26 0.00	82.36 5.89 0.00	80.86 5.99 0.00	78.51 4.72 0.00	76.71 3.65 0.00
NARROWS_GT1_1 24228	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_2 24229	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_3 24230	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_4 24231	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_5 24232	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_6 24233	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_7 24234	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT1_8 24235	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_1 24236	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94

NARROWS_GT2_2 24237	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_3 24238	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_4 24239	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_5 24240	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_6 24241	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_7 24242	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NARROWS_GT2_8 24243	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94
NEG CAPITAL___MECHNVIL 23645	72.57 3.52 0.00	62.50 3.26 0.00	56.13 2.72 0.00	53.93 2.62 0.00	53.67 2.46 0.00	57.35 3.04 0.00	68.74 3.89 0.00	76.58 5.48 0.00	81.81 6.62 0.00	84.33 6.89 0.00	90.43 7.08 0.00	89.49 6.93 0.00	104.54 8.28 0.00	106.20 8.59 0.00	107.45 8.33 0.00	106.06 8.09 -0.45	103.50 7.41 -1.13	107.13 8.94 0.00	101.19 7.67 0.00	86.24 7.05 0.00	82.97 6.50 0.00	81.61 6.74 0.00	79.03 5.24 0.00	76.93 3.87 0.00
NEG CENTRAL_HIGH_ACRES 23767	67.04 -2.00 0.00	56.88 -2.37 0.00	51.43 -1.98 0.00	48.95 -2.36 0.00	48.70 -2.51 0.00	51.98 -2.34 0.00	61.73 -3.11 0.00	68.90 -2.20 0.00	73.02 -2.18 0.00	75.65 -1.78 0.00	81.51 -1.83 0.00	80.58 -1.98 0.00	94.24 -2.02 0.00	95.46 -2.15 0.00	97.24 -1.88 0.00	95.46 -2.05 0.00	94.49 -0.47 0.00	95.74 -2.45 0.00	91.74 -1.78 0.00	77.37 -1.82 0.00	74.26 -2.22 0.00	73.37 -1.50 0.00	72.83 -0.96 0.00	69.99 -3.07 0.00
NEG CENTRAL___DRP 24199	67.66 -1.38 0.00	57.71 -1.54 0.00	52.18 -1.23 0.00	49.82 -1.49 0.00	49.62 -1.59 0.00	52.85 -1.47 0.00	63.03 -1.82 0.00	69.12 -1.99 0.00	73.39 -1.80 0.00	76.58 -0.85 0.00	82.51 -0.83 0.00	81.98 -0.58 0.00	96.17 -0.10 0.00	97.80 0.20 0.00	99.82 0.69 0.00	98.10 0.59 0.00	96.20 1.23 0.00	98.39 0.20 0.00	93.52 0.00 0.00	78.71 -0.48 0.00	75.40 -1.07 0.00	74.27 -0.60 0.00	73.42 -0.37 0.00	71.59 -1.46 0.00
NEG CENTRAL___INDECK 23768	71.12 2.07 0.00	60.13 0.89 0.00	54.53 1.12 0.00	51.67 0.36 0.00	51.41 0.20 0.00	55.02 0.71 0.00	65.36 0.52 0.00	68.41 -2.70 0.00	73.02 -2.18 0.00	77.20 -0.23 0.00	83.26 -0.08 0.00	84.13 1.57 0.00	99.05 2.79 0.00	100.64 3.03 0.00	103.19 4.06 0.00	101.12 3.61 0.00	100.85 5.89 0.00	100.95 2.75 0.00	96.70 3.18 0.00	81.17 1.98 0.00	76.78 0.31 0.00	75.77 0.90 0.00	74.75 0.96 0.00	69.91 -3.14 0.00
NEG CENTRAL___SENECA 23627	67.46 -1.59 0.00	57.41 -1.84 0.00	52.02 -1.39 0.00	49.57 -1.74 0.00	49.36 -1.84 0.00	52.57 -1.74 0.00	62.64 -2.20 0.00	68.83 -2.28 0.00	73.24 -1.96 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.06 -0.50 0.00	96.45 0.19 0.00	98.20 0.59 0.00	100.32 1.19 0.00	98.49 0.98 0.00	96.86 1.90 0.00	98.69 0.49 0.00	93.89 0.37 0.00	79.03 -0.16 0.00	75.48 -0.99 0.00	74.34 -0.52 0.00	73.42 -0.37 0.00	71.15 -1.90 0.00
NEG CENTRAL___STATE_STREET 24147	66.97 -2.07 0.00	57.11 -2.13 0.00	51.54 -1.87 0.00	49.21 -2.10 0.00	49.06 -2.15 0.00	52.36 -1.96 0.00	62.64 -2.20 0.00	68.48 -2.63 0.00	72.72 -2.48 0.00	75.89 -1.55 0.00	81.85 -1.50 0.00	81.57 -0.99 0.00	95.59 -0.67 0.00	97.12 -0.49 0.00	99.13 0.00 0.00	97.32 -0.20 0.00	95.44 0.47 0.00	97.51 -0.69 0.00	92.86 -0.65 0.00	78.00 -1.19 0.00	74.87 -1.61 0.00	73.60 -1.27 0.00	72.98 -0.81 0.00	71.08 -1.97 0.00
NEG MILLWOOD___DRP 24198	74.36 5.32 0.00	63.81 4.56 0.00	57.31 3.90 0.00	54.80 3.49 0.00	54.54 3.33 0.00	58.28 3.96 0.00	69.84 4.99 0.00	78.29 7.18 0.00	83.09 7.90 0.00	85.80 8.36 0.00	93.35 10.00 0.00	93.87 11.31 0.00	110.03 13.77 0.00	112.06 14.45 0.00	114.00 14.87 0.00	119.11 14.72 -6.88	126.31 14.05 -17.30	113.12 14.93 0.00	107.27 13.75 0.00	90.43 11.24 0.00	87.03 10.55 0.00	85.20 10.33 0.00	81.54 7.75 0.00	79.34 6.28 0.00
NEG NORTH_FLCN_SEA 23793	66.21 -2.83 0.00	56.76 -2.49 0.00	51.17 -2.24 0.00	49.46 -1.85 0.00	49.47 -1.74 0.00	52.09 -2.23 0.00	62.32 -2.53 0.00	67.34 -3.77 0.00	70.91 -4.29 0.00	72.63 -4.80 0.00	78.26 -5.08 0.00	77.11 -5.45 0.00	89.23 -7.03 0.00	90.48 -7.13 0.00	91.59 -7.53 0.00	90.20 -7.31 0.00	87.84 -7.12 0.00	90.93 -7.27 0.00	86.97 -6.55 0.00	74.04 -5.15 0.00	71.58 -4.89 0.00	69.40 -5.47 0.00	69.73 -4.06 0.00	69.84 -3.21 0.00
NEG NORTH_KES_CHATEGAY 23792	66.97 -2.07 0.00	57.41 -1.84 0.00	51.76 -1.66 0.00	50.03 -1.28 0.00	50.08 -1.13 0.00	52.68 -1.63 0.00	62.97 -1.88 0.00	68.34 -2.77 0.00	71.89 -3.31 0.00	73.64 -3.79 0.00	79.26 -4.08 0.00	78.10 -4.46 0.00	90.49 -5.78 0.00	91.66 -5.95 0.00	92.78 -6.34 0.00	91.37 -6.14 0.00	88.98 -5.98 0.00	92.11 -6.09 0.00	88.09 -5.42 0.00	74.99 -4.20 0.00	72.57 -3.90 0.00	70.30 -4.57 0.00	70.47 -3.32 0.00	70.57 -2.48 0.00

NEG NORTH___ALICE_FALLS 23915	66.77 -2.28 0.00	57.29 -1.96 0.00	51.59 -1.82 0.00	49.87 -1.44 0.00	49.93 -1.28 0.00	52.52 -1.79 0.00	62.84 -2.01 0.00	67.91 -3.20 0.00	71.51 -3.68 0.00	73.18 -4.26 0.00	78.93 -4.42 0.00	77.69 -4.87 0.00	90.00 -6.26 0.00	91.26 -6.34 0.00	92.49 -6.64 0.00	90.98 -6.53 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	87.72 -5.80 0.00	74.67 -4.51 0.00	72.19 -4.28 0.00	70.00 -4.87 0.00	70.40 -3.39 0.00	70.42 -2.63 0.00
NEG NORTH___LWR_SARANAC 23913	66.77 -2.28 0.00	57.29 -1.96 0.00	51.59 -1.82 0.00	49.87 -1.44 0.00	49.93 -1.28 0.00	52.52 -1.79 0.00	62.84 -2.01 0.00	67.91 -3.20 0.00	71.51 -3.68 0.00	73.18 -4.26 0.00	78.93 -4.42 0.00	77.69 -4.87 0.00	90.00 -6.26 0.00	91.26 -6.34 0.00	92.49 -6.64 0.00	90.98 -6.53 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	87.72 -5.80 0.00	74.67 -4.51 0.00	72.19 -4.28 0.00	70.00 -4.87 0.00	70.40 -3.39 0.00	70.42 -2.63 0.00
NEG NORTH___PLATTSBURG 23628	66.77 -2.28 0.00	57.29 -1.96 0.00	51.59 -1.82 0.00	49.87 -1.44 0.00	49.93 -1.28 0.00	52.52 -1.79 0.00	62.84 -2.01 0.00	67.91 -3.20 0.00	71.51 -3.68 0.00	73.18 -4.26 0.00	78.93 -4.42 0.00	77.69 -4.87 0.00	90.00 -6.26 0.00	91.26 -6.34 0.00	92.49 -6.64 0.00	90.98 -6.53 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	87.72 -5.80 0.00	74.67 -4.51 0.00	72.19 -4.28 0.00	70.00 -4.87 0.00	70.40 -3.39 0.00	70.42 -2.63 0.00
NEG WEST_LEA_LOCKPORT 23791	66.56 -2.49 0.00	55.81 -3.44 0.00	50.69 -2.72 0.00	47.72 -3.59 0.00	47.32 -3.89 0.00	50.89 -3.42 0.00	59.59 -5.25 0.00	66.91 -4.20 0.00	70.69 -4.51 0.00	73.18 -4.26 0.00	78.85 -4.50 0.00	77.69 -4.87 0.00	91.26 -5.01 0.00	93.12 -4.49 0.00	95.26 -3.87 0.00	93.61 -3.90 0.00	92.59 -2.37 0.00	93.78 -4.42 0.00	89.03 -4.49 0.00	75.23 -3.96 0.00	71.81 -4.66 0.00	71.65 -3.22 0.00	71.58 -2.21 0.00	67.65 -5.41 0.00
NEG WEST___LANCASTR 23811	67.04 -2.00 0.00	56.58 -2.67 0.00	51.43 -1.98 0.00	48.59 -2.72 0.00	48.24 -2.97 0.00	51.65 -2.66 0.00	60.95 -3.89 0.00	67.91 -3.20 0.00	72.64 -2.56 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.23 -0.33 0.00	97.42 1.16 0.00	99.76 2.15 0.00	102.70 3.57 0.00	100.63 3.12 0.00	99.04 4.08 0.00	100.65 2.45 0.00	94.92 1.40 0.00	80.30 1.11 0.00	75.63 -0.84 0.00	74.94 0.07 0.00	73.72 -0.07 0.00	69.99 -3.07 0.00
NEG_PENN_ALLEGHNY 23528	69.39 0.35 0.00	59.36 0.12 0.00	53.68 0.27 0.00	51.31 0.00 0.00	51.10 -0.10 0.00	54.37 0.05 0.00	64.91 0.06 0.00	71.11 0.00 0.00	75.65 0.45 0.00	79.14 1.70 0.00	85.26 1.92 0.00	84.87 2.31 0.00	99.82 3.56 0.00	101.71 4.10 0.00	103.99 4.86 0.00	102.19 4.68 0.00	99.71 4.75 0.00	102.62 4.42 0.00	97.17 3.65 0.00	82.04 2.85 0.00	78.39 1.91 0.00	76.96 2.10 0.00	75.49 1.70 0.00	73.78 0.73 0.00
NEG___GEN_MONROE 24207	68.63 -0.41 0.00	58.00 -1.24 0.00	52.50 -0.91 0.00	49.77 -1.54 0.00	49.52 -1.69 0.00	52.96 -1.36 0.00	62.77 -2.08 0.00	70.68 -0.43 0.00	75.05 -0.15 0.00	77.59 0.15 0.00	83.68 0.33 0.00	83.05 0.50 0.00	97.03 0.77 0.00	98.29 0.68 0.00	100.12 0.99 0.00	98.39 0.88 0.00	98.09 3.13 0.00	98.39 0.20 0.00	94.64 1.12 0.00	79.74 0.55 0.00	76.78 0.31 0.00	75.99 1.12 0.00	75.41 1.62 0.00	71.15 -1.90 0.00
NEPA___ENERGY 23901	66.08 -2.97 0.00	56.17 -3.08 0.00	51.06 -2.35 0.00	48.44 -2.87 0.00	48.13 -3.07 0.00	51.27 -3.04 0.00	60.89 -3.96 0.00	67.34 -3.77 0.00	72.49 -2.71 0.00	77.51 0.08 0.00	83.18 -0.17 0.00	82.97 0.41 0.00	98.76 2.50 0.00	101.32 3.71 0.00	104.68 5.55 0.00	102.58 5.07 0.00	100.75 5.79 0.00	102.71 4.52 0.00	96.61 3.09 0.00	81.96 2.77 0.00	76.86 0.38 0.00	75.69 0.82 0.00	73.42 -0.37 0.00	70.28 -2.78 0.00
NEVERSINK___HYD 23608	72.70 3.66 0.00	62.39 3.14 0.00	56.19 2.78 0.00	53.72 2.41 0.00	53.56 2.36 0.00	57.08 2.77 0.00	68.35 3.50 0.00	75.94 4.84 0.00	80.69 5.49 0.00	83.32 5.89 0.00	90.10 6.75 0.00	90.48 7.93 0.00	105.98 9.72 0.00	107.96 10.35 0.00	109.93 10.80 0.00	112.36 10.73 -4.13	115.60 10.26 -10.38	108.90 10.70 0.00	103.25 9.73 0.00	87.03 7.84 0.00	83.82 7.34 0.00	82.13 7.26 0.00	79.47 5.68 0.00	77.44 4.38 0.00
NEWTON___FALLS_HYD 23847	68.28 -0.76 0.00	58.48 -0.77 0.00	52.66 -0.75 0.00	50.80 -0.51 0.00	50.80 -0.41 0.00	53.72 -0.60 0.00	64.46 -0.39 0.00	69.19 -1.92 0.00	72.87 -2.33 0.00	74.80 -2.63 0.00	80.51 -2.83 0.00	79.50 -3.05 0.00	91.64 -4.62 0.00	92.83 -4.78 0.00	93.97 -5.15 0.00	92.54 -4.97 0.00	90.40 -4.56 0.00	92.89 -5.30 0.00	88.66 -4.86 0.00	76.02 -3.17 0.00	73.95 -2.52 0.00	71.87 -2.99 0.00	71.58 -2.21 0.00	72.03 -1.02 0.00
NIAGARA___ 23760	66.49 -2.55 0.00	55.81 -3.44 0.00	50.58 -2.83 0.00	47.62 -3.69 0.00	47.21 -3.99 0.00	50.62 -3.69 0.00	59.33 -5.51 0.00	66.70 -4.41 0.00	70.61 -4.59 0.00	73.10 -4.34 0.00	78.68 -4.67 0.00	77.52 -5.04 0.00	90.97 -5.29 0.00	92.73 -4.88 0.00	94.87 -4.26 0.00	93.03 -4.49 0.00	91.83 -3.13 0.00	93.19 -5.01 0.00	88.47 -5.05 0.00	74.83 -4.36 0.00	71.50 -4.97 0.00	71.42 -3.44 0.00	71.43 -2.36 0.00	67.50 -5.55 0.00
NINE_MILE_1 23575	67.32 -1.73 0.00	57.65 -1.60 0.00	52.02 -1.39 0.00	49.82 -1.49 0.00	49.67 -1.54 0.00	52.85 -1.47 0.00	63.03 -1.82 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.11 -2.32 0.00	80.85 -2.50 0.00	80.08 -2.48 0.00	93.47 -2.79 0.00	94.88 -2.73 0.00	96.45 -2.68 0.00	94.78 -2.73 0.00	92.59 -2.37 0.00	95.35 -2.85 0.00	90.81 -2.71 0.00	76.73 -2.45 0.00	74.03 -2.45 0.00	72.70 -2.17 0.00	71.94 -1.84 0.00	71.15 -1.90 0.00
NINE_MILE_2 23744	67.39 -1.66 0.00	57.65 -1.60 0.00	52.02 -1.39 0.00	49.82 -1.49 0.00	49.67 -1.54 0.00	52.85 -1.47 0.00	63.03 -1.82 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.11 -2.32 0.00	80.85 -2.50 0.00	80.08 -2.48 0.00	93.47 -2.79 0.00	94.88 -2.73 0.00	96.45 -2.68 0.00	94.78 -2.73 0.00	92.59 -2.37 0.00	95.35 -2.85 0.00	90.81 -2.71 0.00	76.73 -2.45 0.00	74.03 -2.45 0.00	72.70 -2.17 0.00	71.94 -1.84 0.00	71.15 -1.90 0.00
NM_CAPITAL___DRP 24208	71.25 2.21 0.00	61.38 2.13 0.00	55.23 1.82 0.00	53.11 1.80 0.00	52.95 1.74 0.00	56.32 2.01 0.00	67.31 2.46 0.00	74.74 3.63 0.00	79.56 4.36 0.00	82.00 4.57 0.00	87.93 4.58 0.00	87.27 4.71 0.00	101.84 5.58 0.00	103.37 5.76 0.00	104.78 5.65 0.00	102.97 5.46 0.00	99.90 4.94 0.00	104.19 5.99 0.00	98.66 5.14 0.00	83.54 4.36 0.00	80.53 4.05 0.00	79.14 4.27 0.00	76.96 3.17 0.00	75.25 2.19 0.00
NM_CENTRAL___DRP 24181	68.63 -0.41 0.00	58.71 -0.53 0.00	52.98 -0.43 0.00	50.69 -0.62 0.00	50.54 -0.67 0.00	53.82 -0.49 0.00	64.33 -0.52 0.00	70.26 -0.85 0.00	74.30 -0.90 0.00	76.89 -0.54 0.00	82.60 -0.75 0.00	81.82 -0.74 0.00	95.68 -0.58 0.00	97.22 -0.39 0.00	99.03 -0.10 0.00	97.32 -0.20 0.00	95.06 0.09 0.00	97.71 -0.49 0.00	92.86 -0.65 0.00	78.32 -0.87 0.00	75.63 -0.84 0.00	74.42 -0.45 0.00	73.72 -0.07 0.00	72.83 -0.22 0.00
NM_FRONTIER___DRP 24179	67.04 -2.00 0.00	56.17 -3.08 0.00	50.95 -2.46 0.00	47.92 -3.39 0.00	47.52 -3.69 0.00	51.05 -3.26 0.00	59.72 -5.12 0.00	67.20 -3.91 0.00	71.06 -4.14 0.00	73.56 -3.87 0.00	79.26 -4.08 0.00	78.10 -4.46 0.00	91.74 -4.52 0.00	93.61 -4.00 0.00	95.86 -3.27 0.00	94.00 -3.51 0.00	92.78 -2.18 0.00	94.17 -4.03 0.00	89.31 -4.21 0.00	75.47 -3.72 0.00	71.96 -4.51 0.00	71.95 -2.92 0.00	72.02 -1.77 0.00	68.01 -5.04 0.00

NM_ST_REGIS___HYD 24053	67.53 -1.52 0.00	57.88 -1.36 0.00	52.18 -1.23 0.00	50.49 -0.82 0.00	50.49 -0.72 0.00	53.17 -1.14 0.00	63.68 -1.17 0.00	68.26 -2.84 0.00	71.51 -3.68 0.00	73.02 -4.41 0.00	78.60 -4.75 0.00	77.44 -5.12 0.00	88.85 -7.41 0.00	89.70 -7.91 0.00	90.40 -8.72 0.00	89.03 -8.48 0.00	87.17 -7.79 0.00	89.95 -8.25 0.00	86.32 -7.20 0.00	74.12 -5.07 0.00	72.04 -4.44 0.00	69.85 -5.02 0.00	70.40 -3.39 0.00	70.94 -2.12 0.00
NORTHPORT___1 23551	86.16 6.49 -10.62	81.90 5.75 -16.90	80.58 5.29 -21.88	79.04 4.93 -22.80	79.02 4.81 -23.00	77.67 5.65 -17.71	78.63 6.87 -6.91	82.07 7.54 -3.43	84.27 7.82 -1.25	90.26 8.05 -4.77	93.65 8.83 -1.46	94.54 9.66 -2.32	119.34 11.84 -11.24	119.10 12.20 -9.29	119.31 11.99 -8.19	118.83 11.99 -9.32	119.27 11.30 -13.01	119.25 12.18 -8.88	119.23 11.22 -14.49	119.83 9.58 -31.06	120.38 8.87 -35.04	116.76 8.91 -32.98	91.27 7.53 -9.95	100.99 7.01 -20.92
NORTHPORT___2 23552	86.16 6.49 -10.62	81.90 5.75 -16.90	80.58 5.29 -21.88	79.04 4.93 -22.80	79.02 4.81 -23.00	77.67 5.65 -17.71	78.63 6.87 -6.91	82.07 7.54 -3.43	84.27 7.82 -1.25	90.26 8.05 -4.77	93.65 8.83 -1.46	94.54 9.66 -2.32	119.34 11.84 -11.24	119.10 12.20 -9.29	119.31 11.99 -8.19	118.83 11.99 -9.32	119.27 11.30 -13.01	119.25 12.18 -8.88	119.23 11.22 -14.49	119.83 9.58 -31.06	120.38 8.87 -35.04	116.76 8.91 -32.98	91.27 7.53 -9.95	100.99 7.01 -20.92
NORTHPORT___3 23553	85.33 5.66 -10.62	81.06 4.92 -16.90	79.56 4.27 -21.88	78.01 3.90 -22.80	77.99 3.79 -23.00	76.47 4.45 -17.70	77.32 5.58 -6.90	81.50 6.97 -3.42	83.97 7.52 -1.25	89.94 7.74 -4.76	93.54 8.75 -1.44	94.50 9.66 -2.29	119.27 11.84 -11.17	119.15 12.40 -9.14	119.65 12.49 -8.03	119.15 12.48 -9.16	119.55 11.78 -12.81	119.55 12.67 -8.69	119.55 11.69 -14.34	119.72 9.58 -30.95	120.40 8.95 -34.98	116.71 8.91 -32.93	91.10 7.38 -9.93	100.26 6.28 -20.92
NORTHPORT___4 23650	85.33 5.66 -10.62	81.06 4.92 -16.90	79.56 4.27 -21.88	78.01 3.90 -22.80	77.99 3.79 -23.00	76.47 4.45 -17.70	77.32 5.58 -6.90	81.50 6.97 -3.42	83.97 7.52 -1.25	89.94 7.74 -4.76	93.54 8.75 -1.44	94.50 9.66 -2.29	119.27 11.84 -11.17	119.15 12.40 -9.14	119.65 12.49 -8.03	119.15 12.48 -9.16	119.55 11.78 -12.81	119.55 12.67 -8.69	119.55 11.69 -14.34	119.72 9.58 -30.95	120.40 8.95 -34.98	116.71 8.91 -32.93	91.10 7.38 -9.93	100.26 6.28 -20.92
NORTHPORT___IC 23718	86.16 6.49 -10.62	81.90 5.75 -16.90	80.58 5.29 -21.88	79.04 4.93 -22.80	79.02 4.81 -23.00	77.67 5.65 -17.71	78.63 6.87 -6.91	82.07 7.54 -3.43	84.27 7.82 -1.25	90.26 8.05 -4.77	93.65 8.83 -1.46	94.54 9.66 -2.32	119.34 11.84 -11.24	119.10 12.20 -9.29	119.31 11.99 -8.19	118.83 11.99 -9.32	119.27 11.30 -13.01	119.25 12.18 -8.88	119.23 11.22 -14.49	119.83 9.58 -31.06	120.38 8.87 -35.04	116.76 8.91 -32.98	91.27 7.53 -9.95	100.99 7.01 -20.92
NPX_GEN_CSC 323557	87.40 7.73 -10.62	82.79 6.64 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.01 7.26 -6.91	82.64 8.11 -3.43	85.02 8.57 -1.25	91.34 9.14 -4.77	100.29 10.25 -6.69	105.88 11.39 -11.92	139.33 14.05 -29.01	160.44 13.67 -49.16	163.21 12.49 -51.59	164.29 12.48 -54.29	172.63 11.87 -65.79	172.55 12.77 -61.58	160.40 11.97 -54.91	151.72 11.40 -61.13	135.65 10.48 -48.70	129.85 10.63 -44.35	97.19 9.45 -13.95	102.53 8.55 -20.92
NSINS_S_GLNS_FALLS 23858	72.84 3.80 0.00	62.68 3.44 0.00	56.24 2.83 0.00	53.93 2.62 0.00	53.51 2.30 0.00	57.57 3.26 0.00	69.19 4.34 0.00	77.37 6.26 0.00	82.79 7.59 0.00	84.95 7.51 0.00	91.01 7.67 0.00	89.08 6.52 0.00	103.77 7.51 0.00	105.32 7.71 0.00	106.36 7.24 0.00	105.04 6.92 -0.61	102.76 6.27 -1.53	106.74 8.54 0.00	100.72 7.20 0.00	87.42 8.24 0.00	83.97 7.49 0.00	82.73 7.86 0.00	79.84 6.05 0.00	77.44 4.38 0.00
NUCOR_STEEL___DRP 24197	66.97 -2.07 0.00	57.11 -2.13 0.00	51.54 -1.87 0.00	49.21 -2.10 0.00	49.06 -2.15 0.00	52.36 -1.96 0.00	62.64 -2.20 0.00	68.48 -2.63 0.00	72.72 -2.48 0.00	75.89 -1.55 0.00	81.85 -1.50 0.00	81.57 -0.99 0.00	95.59 -0.67 0.00	97.12 -0.49 0.00	99.13 0.00 0.00	97.32 -0.20 0.00	95.44 0.47 0.00	97.51 -0.69 0.00	92.86 -0.65 0.00	78.00 -1.19 0.00	74.87 -1.61 0.00	73.60 -1.27 0.00	72.98 -0.81 0.00	71.08 -1.97 0.00
NYISO_LBMP_REFERENCE 24008	69.04 0.00 0.00	59.25 0.00 0.00	53.41 0.00 0.00	51.31 0.00 0.00	51.21 0.00 0.00	54.31 0.00 0.00	64.85 0.00 0.00	71.11 0.00 0.00	75.20 0.00 0.00	77.44 0.00 0.00	83.35 0.00 0.00	82.56 0.00 0.00	96.26 0.00 0.00	97.61 0.00 0.00	99.13 0.00 0.00	97.51 0.00 0.00	94.96 0.00 0.00	98.20 0.00 0.00	93.52 0.00 0.00	79.19 0.00 0.00	76.47 0.00 0.00	74.87 0.00 0.00	73.79 0.00 0.00	73.05 0.00 0.00
NYPA_BRENTWD____GT 24164	87.54 7.87 -10.62	82.96 6.81 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.37 6.35 -17.71	79.47 7.72 -6.91	83.42 8.89 -3.43	85.85 9.40 -1.25	91.65 9.45 -4.77	100.62 10.59 -6.69	106.21 11.72 -11.92	139.33 14.05 -29.01	161.12 14.35 -49.16	164.90 14.18 -51.59	166.04 14.24 -54.29	174.24 13.48 -65.79	174.21 14.43 -61.58	161.80 13.37 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.78 10.56 -44.35	97.04 9.30 -13.95	102.53 8.55 -20.92
NYPA_GOWANUS____GT5 24156	88.16 11.12 -8.00	86.30 9.36 -17.70	85.07 8.17 -23.49	84.42 7.49 -25.62	84.32 7.32 -25.79	83.67 8.20 -21.15	86.30 10.12 -11.34	88.71 12.44 -5.16	114.31 13.69 -25.43	152.73 14.40 -60.89	129.99 16.17 -30.48	150.74 16.84 -51.34	132.76 20.12 -16.38	183.01 20.79 -64.61	183.11 21.21 -62.77	186.64 21.06 -68.07	186.75 19.94 -71.84	183.11 21.31 -63.61	150.76 19.92 -37.32	129.48 16.71 -33.59	150.76 15.75 -58.53	151.66 15.72 -61.07	150.76 14.17 -62.80	90.71 12.71 -4.94
NYPA_GOWANUS____GT6 24157	88.16 11.12 -8.00	86.30 9.36 -17.70	85.07 8.17 -23.49	84.42 7.49 -25.62	84.32 7.32 -25.79	83.67 8.20 -21.15	86.30 10.12 -11.34	88.71 12.44 -5.16	114.31 13.69 -25.43	152.73 14.40 -60.89	129.99 16.17 -30.48	150.74 16.84 -51.34	132.76 20.12 -16.38	183.01 20.79 -64.61	183.11 21.21 -62.77	186.64 21.06 -68.07	186.75 19.94 -71.84	183.11 21.31 -63.61	150.76 19.92 -37.32	129.48 16.71 -33.59	150.76 15.75 -58.53	151.66 15.72 -61.07	150.76 14.17 -62.80	90.71 12.71 -4.94
NYPA_HARLEM_RVR__GT1 24160	91.26 14.22 -8.00	88.91 11.97 -17.70	87.48 10.58 -23.49	86.73 9.80 -25.62	86.57 9.58 -25.79	86.06 10.59 -21.15	89.21 13.03 -11.34	91.91 15.64 -5.16	117.39 16.77 -25.43	155.75 17.42 -60.89	158.79 19.50 -55.94	155.55 20.14 -52.85	164.25 24.07 -43.92	185.65 24.70 -63.35	186.04 24.98 -61.93	186.15 24.77 -63.87	186.16 23.46 -67.74	185.95 25.14 -62.61	185.57 23.75 -68.29	148.01 20.19 -48.63	141.69 18.97 -46.25	155.03 19.09 -61.07	121.53 17.71 -30.03	85.20 15.93 3.78
NYPA_HARLEM_RVR__GT2 24161	91.26 14.22 -8.00	88.91 11.97 -17.70	87.48 10.58 -23.49	86.73 9.80 -25.62	86.57 9.58 -25.79	86.06 10.59 -21.15	89.21 13.03 -11.34	91.91 15.64 -5.16	117.39 16.77 -25.43	155.75 17.42 -60.89	158.79 19.50 -55.94	155.55 20.14 -52.85	164.25 24.07 -43.92	185.65 24.70 -63.35	186.04 24.98 -61.93	186.15 24.77 -63.87	186.16 23.46 -67.74	185.95 25.14 -62.61	185.57 23.75 -68.29	148.01 20.19 -48.63	141.69 18.97 -46.25	155.03 19.09 -61.07	121.53 17.71 -30.03	85.20 15.93 3.78
NYPA_KENT____GT 24152	87.54 10.49 -8.00	85.83 8.89 -17.70	84.70 7.80 -23.49	84.06 7.13 -25.62	83.96 6.96 -25.79	83.29 7.82 -21.15	85.84 9.66 -11.34	88.14 11.88 -5.16	113.56 12.93 -25.43	151.88 13.55 -60.89	129.08 15.25 -30.48	149.83 15.93 -51.34	124.44 19.06 -9.12	149.70 19.72 -32.38	181.60 20.12 -62.35	168.70 19.99 -51.20	168.80 18.99 -54.85	162.88 20.23 -44.46	137.61 18.89 -25.20	128.61 15.84 -33.59	143.70 14.84 -52.39	150.76 14.82 -61.07	150.76 13.36 -63.61	89.90 11.91 -4.94

NYPA_POUCH1____GT 24155	90.76 11.12 -10.60	92.00 9.30 -23.45	92.66 8.12 -31.13	92.71 7.44 -33.96	92.66 7.27 -34.18	90.49 8.15 -28.03	89.98 10.12 -15.02	90.38 12.44 -6.83	122.51 13.61 -33.70	172.54 14.40 -80.70	139.99 16.25 -40.39	167.36 16.76 -68.04	139.99 20.02 -23.71	212.81 20.69 -94.51	203.65 21.21 -83.31	210.92 21.06 -92.34	208.48 19.94 -93.57	208.98 21.21 -89.57	166.24 19.92 -52.80	139.99 16.71 -44.09	171.57 15.83 -79.26	171.75 15.95 -80.93	175.85 14.32 -87.74	92.39 12.78 -6.55
NYPA_VERNON____GT2 24162	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
NYPA_VERNON____GT3 24163	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
NYPA____HOLTSVILL 23794	87.19 7.53 -10.62	82.61 6.46 -16.90	81.17 5.88 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.05 6.03 -17.71	78.95 7.20 -6.91	82.71 8.18 -3.43	85.02 8.57 -1.25	91.34 9.14 -4.77	100.20 10.17 -6.69	105.55 11.06 -11.92	138.94 13.67 -29.01	160.54 13.76 -49.16	163.80 13.08 -51.59	164.97 13.16 -54.29	173.20 12.44 -65.79	173.13 13.35 -61.58	160.87 12.44 -54.91	151.40 11.09 -61.13	135.42 10.25 -48.70	129.48 10.26 -44.35	96.67 8.93 -13.95	102.09 8.11 -20.92
NYPA____HELLGATE_GT1 24158	91.26 14.22 -8.00	88.91 11.97 -17.70	87.48 10.58 -23.49	86.73 9.80 -25.62	86.57 9.58 -25.79	86.06 10.59 -21.15	89.21 13.03 -11.34	91.91 15.64 -5.16	117.39 16.77 -25.43	155.75 17.42 -60.89	158.79 19.50 -55.94	155.55 20.14 -52.85	164.25 24.07 -43.92	185.65 24.70 -63.35	186.04 24.98 -61.93	186.15 24.77 -63.87	186.16 23.46 -67.74	185.95 25.14 -62.61	185.57 23.75 -68.29	148.01 20.19 -48.63	141.69 18.97 -46.25	155.03 19.09 -61.07	121.53 17.71 -30.03	102.64 15.93 -13.66
NYPA____HELLGATE_GT2 24159	91.26 14.22 -8.00	88.91 11.97 -17.70	87.48 10.58 -23.49	86.73 9.80 -25.62	86.57 9.58 -25.79	86.06 10.59 -21.15	89.21 13.03 -11.34	91.91 15.64 -5.16	117.39 16.77 -25.43	155.75 17.42 -60.89	158.79 19.50 -55.94	155.55 20.14 -52.85	164.25 24.07 -43.92	185.65 24.70 -63.35	186.04 24.98 -61.93	186.15 24.77 -63.87	186.16 23.46 -67.74	185.95 25.14 -62.61	185.57 23.75 -68.29	148.01 20.19 -48.63	141.69 18.97 -46.25	155.03 19.09 -61.07	121.53 17.71 -30.03	102.64 15.93 -13.66
NYS_BARGE____HYD 23848	66.83 -2.21 0.00	56.05 -3.20 0.00	50.90 -2.51 0.00	47.92 -3.39 0.00	47.57 -3.64 0.00	51.11 -3.20 0.00	59.85 -4.99 0.00	67.27 -3.84 0.00	71.14 -4.06 0.00	73.64 -3.79 0.00	79.35 -4.00 0.00	78.27 -4.29 0.00	91.93 -4.33 0.00	93.71 -3.90 0.00	95.96 -3.17 0.00	94.20 -3.32 0.00	93.06 -1.90 0.00	94.27 -3.93 0.00	89.59 -3.93 0.00	75.62 -3.56 0.00	72.27 -4.21 0.00	72.10 -2.77 0.00	72.02 -1.77 0.00	68.01 -5.04 0.00
O.H_GEN_BRUCE 24063	66.49 -2.55 0.00	55.81 -3.44 0.00	50.58 -2.83 0.00	47.62 -3.69 0.00	47.21 -3.99 0.00	50.62 -3.69 0.00	57.11 -5.51 2.23	69.00 -4.34 -2.23	70.76 -4.44 0.00	73.25 -4.18 0.00	78.85 -4.50 0.00	77.61 -4.95 0.00	91.16 -5.10 0.00	92.83 -4.78 0.00	95.06 -4.06 0.00	93.22 -4.29 0.00	92.02 -2.94 0.00	93.29 -4.91 0.00	88.66 -4.86 0.00	74.99 -4.20 0.00	71.66 -4.82 0.00	71.57 -3.29 0.00	71.50 -2.29 0.00	67.65 -5.41 0.00
OAK_ORCHARD____HYD 24046	67.87 -1.17 0.00	57.53 -1.72 0.00	52.08 -1.34 0.00	49.46 -1.85 0.00	49.16 -2.05 0.00	52.52 -1.79 0.00	62.32 -2.53 0.00	69.97 -1.14 0.00	74.22 -0.98 0.00	76.89 -0.54 0.00	82.85 -0.50 0.00	82.15 -0.41 0.00	95.97 -0.29 0.00	97.12 -0.49 0.00	98.93 -0.20 0.00	97.22 -0.29 0.00	96.67 1.71 0.00	97.31 -0.88 0.00	93.52 0.00 0.00	78.87 -0.32 0.00	75.71 -0.76 0.00	74.87 0.00 0.00	74.31 0.52 0.00	70.64 -2.41 0.00
OCC_CHEM____DRP 24175	67.04 -2.00 0.00	56.17 -3.08 0.00	50.95 -2.46 0.00	47.92 -3.39 0.00	47.52 -3.69 0.00	51.05 -3.26 0.00	59.72 -5.12 0.00	67.20 -3.91 0.00	71.06 -4.14 0.00	73.56 -3.87 0.00	79.26 -4.08 0.00	78.10 -4.46 0.00	91.74 -4.52 0.00	93.61 -4.00 0.00	95.86 -3.27 0.00	94.10 -3.41 0.00	92.87 -2.09 0.00	94.17 -4.03 0.00	89.31 -4.21 0.00	75.47 -3.72 0.00	72.04 -4.44 0.00	71.95 -2.92 0.00	72.02 -1.77 0.00	68.01 -5.04 0.00
OLIN_CORP_DRP 24177	66.77 -2.28 0.00	55.99 -3.26 0.00	50.79 -2.62 0.00	47.77 -3.54 0.00	47.37 -3.84 0.00	50.89 -3.42 0.00	59.59 -5.25 0.00	66.98 -4.12 0.00	70.99 -4.21 0.00	73.49 -3.95 0.00	79.18 -4.17 0.00	78.02 -4.54 0.00	91.74 -4.52 0.00	93.51 -4.10 0.00	95.76 -3.37 0.00	94.00 -3.51 0.00	92.78 -2.18 0.00	94.07 -4.12 0.00	89.31 -4.21 0.00	75.47 -3.72 0.00	71.96 -4.51 0.00	71.87 -2.99 0.00	71.87 -1.92 0.00	67.87 -5.19 0.00
ONONDAGA_REF_OCCRA 23987	68.56 -0.48 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.49 -0.72 0.00	53.77 -0.54 0.00	64.33 -0.52 0.00	70.11 -1.00 0.00	74.22 -0.98 0.00	76.89 -0.54 0.00	82.76 -0.58 0.00	82.06 -0.50 0.00	95.97 -0.29 0.00	97.51 -0.10 0.00	99.33 0.20 0.00	97.61 0.10 0.00	95.34 0.38 0.00	98.00 -0.20 0.00	93.14 -0.37 0.00	78.48 -0.71 0.00	75.71 -0.76 0.00	74.49 -0.37 0.00	73.72 -0.07 0.00	72.83 -0.22 0.00
ONONDAGA____COGEN 23986	68.49 -0.55 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.44 -0.77 0.00	53.72 -0.60 0.00	64.26 -0.58 0.00	70.11 -1.00 0.00	74.14 -1.05 0.00	77.05 -0.39 0.00	83.01 -0.33 0.00	82.48 -0.08 0.00	96.55 0.29 0.00	98.10 0.49 0.00	99.92 0.79 0.00	98.20 0.68 0.00	95.91 0.95 0.00	98.59 0.39 0.00	93.71 0.19 0.00	78.87 -0.32 0.00	76.01 -0.46 0.00	74.64 -0.22 0.00	74.01 0.22 0.00	72.83 -0.22 0.00
ONTARIO____LFGE 23819	67.46 -1.59 0.00	57.41 -1.84 0.00	52.02 -1.39 0.00	49.57 -1.74 0.00	49.36 -1.84 0.00	52.57 -1.74 0.00	62.64 -2.20 0.00	68.83 -2.28 0.00	73.24 -1.96 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.06 -0.50 0.00	96.45 0.19 0.00	98.20 0.59 0.00	100.32 1.19 0.00	98.49 0.98 0.00	96.86 1.90 0.00	98.69 0.49 0.00	93.89 0.37 0.00	79.03 -0.16 0.00	75.48 -0.99 0.00	74.34 -0.52 0.00	73.42 -0.37 0.00	71.15 -1.90 0.00
OSWEGATCHIE____HYD 24044	68.28 -0.76 0.00	58.48 -0.77 0.00	52.66 -0.75 0.00	50.80 -0.51 0.00	50.80 -0.41 0.00	53.72 -0.60 0.00	64.46 -0.39 0.00	69.19 -1.92 0.00	72.87 -2.33 0.00	74.80 -2.63 0.00	80.51 -2.83 0.00	79.50 -3.05 0.00	91.64 -4.62 0.00	92.83 -4.78 0.00	93.97 -5.15 0.00	92.54 -4.97 0.00	90.40 -4.56 0.00	92.89 -5.30 0.00	88.66 -4.86 0.00	76.02 -3.17 0.00	73.95 -2.52 0.00	71.87 -2.99 0.00	71.58 -2.21 0.00	72.03 -1.02 0.00
OSWEGO____5 23606	67.80 -1.24 0.00	58.00 -1.24 0.00	52.34 -1.07 0.00	50.13 -1.18 0.00	49.98 -1.23 0.00	53.17 -1.14 0.00	63.48 -1.36 0.00	69.54 -1.56 0.00	73.39 -1.80 0.00	75.73 -1.70 0.00	81.51 -1.83 0.00	80.83 -1.73 0.00	94.34 -1.93 0.00	95.75 -1.85 0.00	97.44 -1.69 0.00	95.76 -1.76 0.00	93.54 -1.42 0.00	96.23 -1.96 0.00	91.65 -1.87 0.00	77.45 -1.74 0.00	74.71 -1.76 0.00	73.37 -1.50 0.00	72.54 -1.25 0.00	71.67 -1.39 0.00

OSWEGO___6 23613	67.80 -1.24 0.00	58.00 -1.24 0.00	52.34 -1.07 0.00	50.13 -1.18 0.00	49.98 -1.23 0.00	53.17 -1.14 0.00	63.48 -1.36 0.00	69.54 -1.56 0.00	73.39 -1.80 0.00	75.73 -1.70 0.00	81.51 -1.83 0.00	80.83 -1.73 0.00	94.34 -1.93 0.00	95.75 -1.85 0.00	97.44 -1.69 0.00	95.76 -1.76 0.00	93.54 -1.42 0.00	96.23 -1.96 0.00	91.65 -1.87 0.00	77.45 -1.74 0.00	74.71 -1.76 0.00	73.37 -1.50 0.00	72.54 -1.25 0.00	71.67 -1.39 0.00
OUTOKUMPU-AB___DRP 24206	66.97 -2.07 0.00	56.22 -3.02 0.00	51.27 -2.14 0.00	48.33 -2.98 0.00	47.93 -3.28 0.00	51.49 -2.82 0.00	60.05 -4.80 0.00	67.41 -3.70 0.00	71.14 -4.06 0.00	73.80 -3.64 0.00	79.60 -3.75 0.00	78.60 -3.96 0.00	92.31 -3.95 0.00	94.29 -3.32 0.00	96.65 -2.48 0.00	94.78 -2.73 0.00	93.63 -1.33 0.00	95.25 -2.95 0.00	90.25 -3.27 0.00	76.18 -3.01 0.00	72.57 -3.90 0.00	72.32 -2.55 0.00	72.24 -1.55 0.00	68.23 -4.82 0.00
OXBOW___ 24026	67.11 -1.93 0.00	56.28 -2.96 0.00	51.22 -2.19 0.00	48.23 -3.08 0.00	47.78 -3.43 0.00	51.38 -2.93 0.00	59.98 -4.86 0.00	67.41 -3.70 0.00	70.84 -4.36 0.00	73.41 -4.03 0.00	79.18 -4.17 0.00	78.10 -4.46 0.00	91.74 -4.52 0.00	93.71 -3.90 0.00	95.96 -3.17 0.00	94.10 -3.41 0.00	92.87 -2.09 0.00	94.37 -3.83 0.00	89.50 -4.02 0.00	75.55 -3.64 0.00	72.04 -4.44 0.00	71.87 -2.99 0.00	71.87 -1.92 0.00	67.87 -5.19 0.00
PEEKSKILL___ 23653	74.08 5.04 0.00	63.57 4.32 0.00	57.15 3.74 0.00	54.65 3.34 0.00	54.38 3.17 0.00	58.11 3.80 0.00	69.64 4.80 0.00	77.65 6.54 0.00	82.42 7.22 0.00	84.95 7.51 0.00	92.02 8.67 0.00	91.97 9.41 0.00	107.72 11.46 0.00	109.71 12.10 0.00	111.42 12.29 0.00	117.39 12.29 -7.59	125.74 11.68 -19.09	110.67 12.47 0.00	104.93 11.41 0.00	88.53 9.34 0.00	85.27 8.79 0.00	83.55 8.68 0.00	80.80 7.01 0.00	78.90 5.84 0.00
PGE MADISON___WINDPWR 24146	69.46 0.41 0.00	59.31 0.06 0.00	53.57 0.16 0.00	51.16 -0.15 0.00	51.00 -0.20 0.00	54.48 0.16 0.00	65.36 0.52 0.00	70.90 -0.21 0.00	75.87 0.68 0.00	79.37 1.94 0.00	85.60 2.25 0.00	85.78 3.22 0.00	100.50 4.24 0.00	102.39 4.78 0.00	104.68 5.55 0.00	102.97 5.46 0.00	100.47 5.51 0.00	102.71 4.52 0.00	97.35 3.83 0.00	82.04 2.85 0.00	78.84 2.37 0.00	77.04 2.17 0.00	75.34 1.55 0.00	74.08 1.02 0.00
PIERCEFIELD___HYD 23852	67.53 -1.52 0.00	57.88 -1.36 0.00	52.13 -1.28 0.00	50.44 -0.87 0.00	50.49 -0.72 0.00	53.12 -1.19 0.00	63.68 -1.17 0.00	68.12 -2.99 0.00	71.29 -3.91 0.00	72.71 -4.72 0.00	78.35 -5.00 0.00	77.19 -5.37 0.00	88.27 -7.99 0.00	89.12 -8.49 0.00	89.71 -9.42 0.00	88.35 -9.17 0.00	86.60 -8.36 0.00	89.36 -8.84 0.00	85.76 -7.76 0.00	73.80 -5.38 0.00	71.81 -4.66 0.00	69.70 -5.17 0.00	70.17 -3.62 0.00	70.86 -2.19 0.00
PINELAWN_CC_1 323563	87.47 7.80 -10.62	82.84 6.69 -16.90	81.22 5.93 -21.88	79.55 5.44 -22.80	79.53 5.33 -23.00	78.16 6.14 -17.71	79.27 7.52 -6.91	83.64 9.10 -3.43	86.23 9.78 -1.25	91.49 9.29 -4.77	100.54 10.50 -6.69	105.96 11.48 -11.92	139.23 13.96 -29.01	161.32 14.54 -49.16	165.29 14.57 -51.59	166.33 14.53 -54.29	174.62 13.86 -65.79	174.71 14.93 -61.58	162.55 14.12 -54.91	152.04 11.72 -61.13	136.03 10.86 -48.70	130.08 10.86 -44.35	97.04 9.30 -13.95	102.01 8.04 -20.92
PJM_GEN_KEYSTONE 24065	65.73 -3.31 0.00	55.99 -3.26 0.00	50.85 -2.56 0.00	48.28 -3.03 0.00	48.03 -3.17 0.00	51.11 -3.20 0.00	60.89 -3.96 0.00	67.20 -3.91 0.00	72.34 -2.86 0.00	77.28 -0.15 0.00	83.01 -0.33 0.00	82.89 0.33 0.00	98.67 2.41 0.00	101.12 3.51 0.00	104.28 5.15 0.00	102.29 4.78 0.00	100.37 5.41 0.00	102.52 4.32 0.00	96.42 2.90 0.00	81.72 2.53 0.00	76.70 0.23 0.00	75.39 0.52 0.00	73.05 -0.74 0.00	70.06 -3.00 0.00
PLEASANTVLY___LBMP 24000	73.67 4.63 0.00	63.28 4.03 0.00	56.88 3.47 0.00	54.44 3.13 0.00	54.18 2.97 0.00	57.84 3.53 0.00	69.26 4.41 0.00	77.08 5.97 0.00	81.74 6.54 0.00	84.33 6.89 0.00	91.18 7.83 0.00	91.06 8.50 0.00	106.56 10.30 0.00	108.44 10.83 0.00	110.03 10.90 0.00	117.35 10.92 -8.91	127.64 10.26 -22.42	109.39 11.19 0.00	103.71 10.19 0.00	87.58 8.39 0.00	84.35 7.88 0.00	82.73 7.86 0.00	80.21 6.42 0.00	78.39 5.33 0.00
POLETTI___ 23519	76.16 7.11 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.57 8.46 0.00	84.30 9.10 0.00	86.81 9.37 0.00	94.02 10.67 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	120.06 14.82 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.36 13.84 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.50 10.63 0.00	83.01 9.22 0.00	81.02 7.96 0.00
PORT_JEFF_3 23555	87.47 7.80 -10.62	82.84 6.69 -16.90	81.33 6.04 -21.88	79.71 5.59 -22.80	79.63 5.43 -23.00	77.99 5.97 -17.71	78.82 7.07 -6.91	82.36 7.82 -3.43	84.72 8.27 -1.25	91.03 8.83 -4.77	99.70 9.67 -6.69	105.13 10.65 -11.92	138.46 13.19 -29.01	160.05 13.27 -49.16	163.31 12.59 -51.59	164.48 12.68 -54.29	172.72 11.97 -65.79	172.64 12.86 -61.58	160.40 11.97 -54.91	151.01 10.69 -61.13	135.04 9.87 -48.70	129.18 9.96 -44.35	96.30 8.56 -13.95	101.65 7.67 -20.92
PORT_JEFF_4 23616	87.47 7.80 -10.62	82.84 6.69 -16.90	81.33 6.04 -21.88	79.71 5.59 -22.80	79.63 5.43 -23.00	77.99 5.97 -17.71	78.82 7.07 -6.91	82.36 7.82 -3.43	84.72 8.27 -1.25	91.03 8.83 -4.77	99.70 9.67 -6.69	105.13 10.65 -11.92	138.46 13.19 -29.01	160.05 13.27 -49.16	163.31 12.59 -51.59	164.48 12.68 -54.29	172.72 11.97 -65.79	172.64 12.86 -61.58	160.40 11.97 -54.91	151.01 10.69 -61.13	135.04 9.87 -48.70	129.18 9.96 -44.35	96.30 8.56 -13.95	101.65 7.67 -20.92
PORT_JEFF_IC 23713	87.68 8.01 -10.62	83.02 6.87 -16.90	81.49 6.20 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.16 6.14 -17.71	79.08 7.33 -6.91	82.78 8.25 -3.43	85.17 8.72 -1.25	91.57 9.37 -4.77	99.95 9.92 -6.69	105.46 10.98 -11.92	138.84 13.57 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.29 12.53 -65.79	173.23 13.45 -61.58	160.87 12.44 -54.91	151.32 11.01 -61.13	135.34 10.17 -48.70	129.41 10.18 -44.35	96.52 8.78 -13.95	102.16 8.18 -20.92
PPL PILGRIM_ST_GT1 24216	87.54 7.87 -10.62	82.96 6.81 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.37 6.35 -17.71	79.47 7.72 -6.91	83.42 8.89 -3.43	85.85 9.40 -1.25	91.65 9.45 -4.77	100.62 10.59 -6.69	106.21 11.72 -11.92	139.33 14.05 -29.01	161.12 14.35 -49.16	164.90 14.18 -51.59	166.04 14.24 -54.29	174.24 13.48 -65.79	174.21 14.43 -61.58	161.80 13.37 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.78 10.56 -44.35	97.04 9.30 -13.95	102.53 8.55 -20.92
PPL PILGRIM_ST_GT2 24217	87.54 7.87 -10.62	82.96 6.81 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.37 6.35 -17.71	79.47 7.72 -6.91	83.42 8.89 -3.43	85.85 9.40 -1.25	91.65 9.45 -4.77	100.62 10.59 -6.69	106.21 11.72 -11.92	139.33 14.05 -29.01	161.12 14.35 -49.16	164.90 14.18 -51.59	166.04 14.24 -54.29	174.24 13.48 -65.79	174.21 14.43 -61.58	161.80 13.37 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.78 10.56 -44.35	97.04 9.30 -13.95	102.53 8.55 -20.92
PPL_SHRM_GT3 24213	87.75 8.08 -10.62	83.02 6.87 -16.90	81.65 6.36 -21.88	80.02 5.90 -22.80	79.94 5.74 -23.00	78.48 6.46 -17.71	79.27 7.52 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.80 9.60 -4.77	100.87 10.84 -6.69	106.37 11.89 -11.92	140.00 14.73 -29.01	159.56 12.79 -49.16	162.32 11.60 -51.59	163.41 11.60 -54.29	171.68 10.92 -65.79	171.66 11.88 -61.58	159.56 11.13 -54.91	152.27 11.96 -61.13	136.18 11.01 -48.70	130.38 11.16 -44.35	97.70 9.96 -13.95	102.89 8.91 -20.92

PPL_SHRM_GT4 24214	87.75 8.08 -10.62	83.02 6.87 -16.90	81.65 6.36 -21.88	80.02 5.90 -22.80	79.94 5.74 -23.00	78.48 6.46 -17.71	79.27 7.52 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.80 9.60 -4.77	100.87 10.84 -6.69	106.37 11.89 -11.92	140.00 14.73 -29.01	159.56 12.79 -49.16	162.32 11.60 -51.59	163.41 11.60 -54.29	171.68 10.92 -65.79	171.66 11.88 -61.58	159.56 11.13 -54.91	152.27 11.96 -61.13	136.18 11.01 -48.70	130.38 11.16 -44.35	97.70 9.96 -13.95	102.89 8.91 -20.92
PROJECT___ORANGE 1 24174	68.56 -0.48 0.00	58.65 -0.59 0.00	52.98 -0.43 0.00	50.64 -0.67 0.00	50.49 -0.72 0.00	53.77 -0.54 0.00	64.26 -0.58 0.00	70.26 -0.85 0.00	74.22 -0.98 0.00	76.89 -0.54 0.00	82.60 -0.75 0.00	81.82 -0.74 0.00	95.68 -0.58 0.00	97.22 -0.39 0.00	99.03 -0.10 0.00	97.32 -0.20 0.00	95.06 0.09 0.00	97.71 -0.49 0.00	92.96 -0.56 0.00	78.32 -0.87 0.00	75.63 -0.84 0.00	74.42 -0.45 0.00	73.72 -0.07 0.00	72.76 -0.29 0.00
PROJECT___ORANGE 2 24166	68.56 -0.48 0.00	58.65 -0.59 0.00	52.98 -0.43 0.00	50.64 -0.67 0.00	50.49 -0.72 0.00	53.77 -0.54 0.00	64.26 -0.58 0.00	70.26 -0.85 0.00	74.22 -0.98 0.00	76.89 -0.54 0.00	82.60 -0.75 0.00	81.82 -0.74 0.00	95.68 -0.58 0.00	97.22 -0.39 0.00	99.03 -0.10 0.00	97.32 -0.20 0.00	95.06 0.09 0.00	97.71 -0.49 0.00	92.96 -0.56 0.00	78.32 -0.87 0.00	75.63 -0.84 0.00	74.42 -0.45 0.00	73.72 -0.07 0.00	72.76 -0.29 0.00
PYRITES___HYD 24023	68.22 -0.83 0.00	58.42 -0.83 0.00	52.61 -0.80 0.00	50.95 -0.36 0.00	50.95 -0.26 0.00	53.66 -0.65 0.00	64.39 -0.45 0.00	68.76 -2.35 0.00	72.19 -3.01 0.00	73.72 -3.72 0.00	79.43 -3.92 0.00	78.43 -4.13 0.00	89.04 -7.22 0.00	89.51 -8.10 0.00	90.21 -8.92 0.00	88.93 -8.58 0.00	86.98 -7.98 0.00	89.56 -8.64 0.00	86.41 -7.11 0.00	74.91 -4.28 0.00	72.88 -3.59 0.00	70.60 -4.27 0.00	70.84 -2.95 0.00	71.59 -1.46 0.00
RAMAPO___LBMP 323565	73.74 4.70 0.00	63.28 4.03 0.00	56.83 3.42 0.00	54.39 3.08 0.00	54.13 2.92 0.00	57.84 3.53 0.00	69.32 4.47 0.00	77.30 6.19 0.00	82.04 6.84 0.00	84.56 7.12 0.00	91.43 8.08 0.00	91.31 8.75 0.00	106.95 10.69 0.00	108.83 11.23 0.00	110.63 11.50 0.00	115.96 11.41 -7.03	123.48 10.83 -17.70	109.78 11.59 0.00	104.18 10.66 0.00	87.82 8.63 0.00	84.58 8.11 0.00	82.95 8.09 0.00	80.36 6.57 0.00	78.46 5.41 0.00
RANKINE____ 23646	67.04 -2.00 0.00	56.40 -2.84 0.00	51.17 -2.24 0.00	48.23 -3.08 0.00	47.88 -3.33 0.00	51.38 -2.93 0.00	60.37 -4.47 0.00	67.55 -3.56 0.00	71.96 -3.23 0.00	75.19 -2.25 0.00	81.01 -2.33 0.00	80.08 -2.48 0.00	94.43 -1.83 0.00	96.54 -1.07 0.00	99.03 -0.10 0.00	97.12 -0.39 0.00	95.72 0.76 0.00	97.12 -1.08 0.00	91.84 -1.68 0.00	77.68 -1.50 0.00	73.72 -2.75 0.00	73.30 -1.57 0.00	72.83 -0.96 0.00	69.04 -4.02 0.00
RAVENSWOOD_GT2_1 24244	76.09 7.04 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.30 9.10 0.00	86.81 9.37 0.00	94.02 10.67 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	119.96 14.72 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.27 13.75 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.43 10.56 0.00	82.94 9.15 0.00	80.94 7.89 0.00
RAVENSWOOD_GT2_2 24245	76.09 7.04 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.30 9.10 0.00	86.81 9.37 0.00	94.02 10.67 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	119.96 14.72 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.27 13.75 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.43 10.56 0.00	82.94 9.15 0.00	80.94 7.89 0.00
RAVENSWOOD_GT2_3 24246	76.16 7.11 0.00	65.29 6.04 0.00	58.65 5.23 0.00	56.08 4.77 0.00	55.82 4.61 0.00	59.58 5.27 0.00	71.46 6.61 0.00	79.57 8.46 0.00	84.37 9.17 0.00	86.96 9.52 0.00	94.18 10.84 0.00	94.20 11.64 0.00	110.22 13.96 0.00	112.25 14.64 0.00	114.10 14.97 0.00	120.15 14.92 -7.72	128.54 14.15 -19.43	113.32 15.12 0.00	107.45 13.93 0.00	90.59 11.40 0.00	87.18 10.71 0.00	85.57 10.71 0.00	83.01 9.22 0.00	81.09 8.04 0.00
RAVENSWOOD_GT2_4 24247	76.16 7.11 0.00	65.29 6.04 0.00	58.65 5.23 0.00	56.08 4.77 0.00	55.82 4.61 0.00	59.58 5.27 0.00	71.46 6.61 0.00	79.57 8.46 0.00	84.37 9.17 0.00	86.96 9.52 0.00	94.18 10.84 0.00	94.20 11.64 0.00	110.22 13.96 0.00	112.25 14.64 0.00	114.10 14.97 0.00	120.15 14.92 -7.72	128.54 14.15 -19.43	113.32 15.12 0.00	107.45 13.93 0.00	90.59 11.40 0.00	87.18 10.71 0.00	85.57 10.71 0.00	83.01 9.22 0.00	81.09 8.04 0.00
RAVENSWOOD_GT3_1 24248	76.09 7.04 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.30 9.10 0.00	86.81 9.37 0.00	94.10 10.75 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	119.96 14.72 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.36 13.84 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.50 10.63 0.00	82.94 9.15 0.00	81.02 7.96 0.00
RAVENSWOOD_GT3_2 24249	76.09 7.04 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.30 9.10 0.00	86.81 9.37 0.00	94.10 10.75 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	119.96 14.72 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.36 13.84 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.50 10.63 0.00	82.94 9.15 0.00	81.02 7.96 0.00
RAVENSWOOD_GT3_3 24250	76.22 7.18 0.00	65.35 6.10 0.00	58.70 5.29 0.00	56.08 4.77 0.00	55.87 4.66 0.00	59.64 5.32 0.00	71.52 6.68 0.00	79.64 8.53 0.00	84.45 9.25 0.00	87.04 9.60 0.00	94.27 10.92 0.00	94.28 11.72 0.00	110.32 14.05 0.00	112.35 14.74 0.00	114.29 15.17 0.00	120.25 15.02 -7.72	128.73 14.34 -19.43	113.42 15.22 0.00	107.55 14.03 0.00	90.67 11.48 0.00	87.26 10.78 0.00	85.65 10.78 0.00	83.09 9.30 0.00	81.16 8.11 0.00
RAVENSWOOD_GT3_4 24251	76.22 7.18 0.00	65.35 6.10 0.00	58.70 5.29 0.00	56.08 4.77 0.00	55.87 4.66 0.00	59.64 5.32 0.00	71.52 6.68 0.00	79.64 8.53 0.00	84.45 9.25 0.00	87.04 9.60 0.00	94.27 10.92 0.00	94.28 11.72 0.00	110.32 14.05 0.00	112.35 14.74 0.00	114.29 15.17 0.00	120.25 15.02 -7.72	128.73 14.34 -19.43	113.42 15.22 0.00	107.55 14.03 0.00	90.67 11.48 0.00	87.26 10.78 0.00	85.65 10.78 0.00	83.09 9.30 0.00	81.16 8.11 0.00
RAVENSWOOD_GT_1 23729	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
RAVENSWOOD_GT_10 24258	75.43 7.32 0.93	63.41 6.22 2.06	56.07 5.39 2.74	53.25 4.93 2.98	52.97 4.76 3.00	57.28 5.43 2.46	70.33 6.81 1.32	79.18 8.68 0.60	81.64 9.40 2.96	80.10 9.76 7.09	90.88 11.09 3.55	88.47 11.89 5.98	110.29 14.25 0.22	112.53 14.93 0.02	107.18 15.27 7.21	117.35 15.21 -4.62	126.68 14.43 -17.28	110.57 15.32 2.95	106.21 14.21 1.52	86.92 11.64 3.91	82.02 10.94 5.39	78.69 10.93 7.11	79.74 9.45 3.50	80.73 8.26 0.58

RAVENSWOOD_GT_11 24259	75.43 7.32 0.93	63.41 6.22 2.06	56.07 5.39 2.74	53.25 4.93 2.98	52.97 4.76 3.00	57.28 5.43 2.46	70.33 6.81 1.32	79.18 8.68 0.60	81.64 9.40 2.96	80.10 9.76 7.09	90.88 11.09 3.55	88.47 11.89 5.98	110.29 14.25 0.22	112.53 14.93 0.02	107.18 15.27 7.21	117.35 15.21 -4.62	126.68 14.43 -17.28	110.57 15.32 2.95	106.21 14.21 1.52	86.92 11.64 3.91	82.02 10.94 5.39	78.69 10.93 7.11	79.74 9.45 3.50	80.73 8.26 0.58
RAVENSWOOD_GT_4 24252	67.92 5.04 6.17	49.93 4.32 13.65	38.93 3.63 18.11	34.79 3.23 19.76	34.45 3.12 19.89	41.69 3.69 16.31	60.84 4.73 8.74	73.53 6.40 3.98	62.51 6.92 19.61	37.61 7.12 46.95	68.01 8.17 23.50	51.97 9.00 39.59	105.70 10.88 1.44	109.12 11.62 0.11	63.27 11.90 47.76	96.61 11.90 12.80	111.48 11.30 -5.22	90.67 11.98 19.51	94.37 10.94 10.09	62.08 8.79 25.90	49.07 8.26 35.67	36.02 8.24 47.09	57.35 6.71 23.16	74.94 5.70 3.81
RAVENSWOOD_GT_5 24254	67.92 5.04 6.17	49.93 4.32 13.65	38.93 3.63 18.11	34.79 3.23 19.76	34.45 3.12 19.89	41.69 3.69 16.31	60.84 4.73 8.74	73.53 6.40 3.98	62.51 6.92 19.61	37.61 7.12 46.95	68.01 8.17 23.50	51.97 9.00 39.59	105.70 10.88 1.44	109.12 11.62 0.11	63.27 11.90 47.76	96.61 11.90 12.80	111.48 11.30 -5.22	90.67 11.98 19.51	94.37 10.94 10.09	62.08 8.79 25.90	49.07 8.26 35.67	36.02 8.24 47.09	57.35 6.71 23.16	74.94 5.70 3.81
RAVENSWOOD_GT_6 24253	67.92 5.04 6.17	49.93 4.32 13.65	38.93 3.63 18.11	34.79 3.23 19.76	34.45 3.12 19.89	41.69 3.69 16.31	60.84 4.73 8.74	73.53 6.40 3.98	62.51 6.92 19.61	37.61 7.12 46.95	68.01 8.17 23.50	51.97 9.00 39.59	105.70 10.88 1.44	109.12 11.62 0.11	63.27 11.90 47.76	96.61 11.90 12.80	111.48 11.30 -5.22	90.67 11.98 19.51	94.37 10.94 10.09	62.08 8.79 25.90	49.07 8.26 35.67	36.02 8.24 47.09	57.35 6.71 23.16	74.94 5.70 3.81
RAVENSWOOD_GT_7 24255	67.92 5.04 6.17	49.93 4.32 13.65	38.93 3.63 18.11	34.79 3.23 19.76	34.45 3.12 19.89	41.69 3.69 16.31	60.84 4.73 8.74	73.53 6.40 3.98	62.51 6.92 19.61	37.61 7.12 46.95	68.01 8.17 23.50	51.97 9.00 39.59	105.70 10.88 1.44	109.12 11.62 0.11	63.27 11.90 47.76	96.61 11.90 12.80	111.48 11.30 -5.22	90.67 11.98 19.51	94.37 10.94 10.09	62.08 8.79 25.90	49.07 8.26 35.67	36.02 8.24 47.09	57.35 6.71 23.16	74.94 5.70 3.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.43 7.32 0.93	63.41 6.22 2.06	56.07 5.39 2.74	53.25 4.93 2.98	52.97 4.76 3.00	57.28 5.43 2.46	70.33 6.81 1.32	79.18 8.68 0.60	81.64 9.40 2.96	80.10 9.76 7.09	90.88 11.09 3.55	88.47 11.89 5.98	110.29 14.25 0.22	112.53 14.93 0.02	107.18 15.27 7.21	117.35 15.21 -4.62	126.68 14.43 -17.28	110.57 15.32 2.95	106.21 14.21 1.52	86.92 11.64 3.91	82.02 10.94 5.39	78.69 10.93 7.11	79.74 9.45 3.50	80.73 8.26 0.58
RAVENSWOOD_GT_9 24257	75.43 7.32 0.93	63.41 6.22 2.06	56.07 5.39 2.74	53.25 4.93 2.98	52.97 4.76 3.00	57.28 5.43 2.46	70.33 6.81 1.32	79.18 8.68 0.60	81.64 9.40 2.96	80.10 9.76 7.09	90.88 11.09 3.55	88.47 11.89 5.98	110.29 14.25 0.22	112.53 14.93 0.02	107.18 15.27 7.21	117.35 15.21 -4.62	126.68 14.43 -17.28	110.57 15.32 2.95	106.21 14.21 1.52	86.92 11.64 3.91	82.02 10.94 5.39	78.69 10.93 7.11	79.74 9.45 3.50	80.73 8.26 0.58
RAVENSWOOD___1 23533	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
RAVENSWOOD___2 23534	86.50 9.46 -8.00	85.00 8.06 -17.70	84.06 7.16 -23.49	83.50 6.57 -25.62	83.50 6.50 -25.79	82.74 7.28 -21.15	85.00 8.82 -11.34	87.00 10.74 -5.16	112.13 11.51 -25.43	150.25 11.93 -60.89	127.33 13.50 -30.48	148.10 14.20 -51.34	115.17 17.04 -1.87	115.42 17.67 -0.14	179.10 18.04 -61.93	149.69 17.84 -34.33	149.72 16.90 -37.85	141.57 18.07 -25.30	123.44 16.83 -13.09	126.95 14.17 -33.59	135.88 13.15 -46.25	149.19 13.25 -61.07	115.63 11.81 -30.03	88.52 10.52 -4.94
RAVENSWOOD___3 23535	76.09 7.04 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.53 5.21 0.00	71.39 6.55 0.00	79.50 8.39 0.00	84.30 9.10 0.00	86.88 9.45 0.00	94.10 10.75 0.00	94.04 11.48 0.00	110.12 13.86 0.00	112.15 14.54 0.00	114.00 14.87 0.00	120.06 14.82 -7.72	128.44 14.05 -19.43	113.12 14.93 0.00	107.36 13.84 0.00	90.51 11.32 0.00	87.10 10.63 0.00	85.50 10.63 0.00	82.94 9.15 0.00	81.02 7.96 0.00
RAVENSWOOD___4 23820	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
RCPL_TRUST___DRP 24196	76.16 7.11 0.00	65.23 5.98 0.00	58.59 5.18 0.00	56.03 4.72 0.00	55.76 4.56 0.00	59.58 5.27 0.00	71.39 6.55 0.00	79.57 8.46 0.00	84.45 9.25 0.00	87.04 9.60 0.00	94.27 10.92 0.00	94.28 11.72 0.00	110.32 14.05 0.00	112.35 14.74 0.00	114.29 15.17 0.00	120.35 15.11 -7.72	128.73 14.34 -19.43	113.42 15.22 0.00	107.55 14.03 0.00	90.67 11.48 0.00	87.26 10.78 0.00	85.65 10.78 0.00	83.01 9.22 0.00	81.02 7.96 0.00
RENSSELAER___COGEN 23796	71.05 2.00 0.00	61.20 1.96 0.00	55.07 1.66 0.00	53.00 1.69 0.00	52.79 1.59 0.00	56.16 1.85 0.00	67.12 2.27 0.00	74.52 3.41 0.00	79.26 4.06 0.00	81.62 4.18 0.00	87.43 4.08 0.00	86.77 4.21 0.00	101.27 5.01 0.00	102.88 5.27 0.00	104.18 5.06 0.00	102.83 4.97 -0.34	100.29 4.46 -0.86	103.60 5.40 0.00	98.10 4.58 0.00	83.07 3.88 0.00	80.07 3.59 0.00	78.69 3.82 0.00	76.67 2.88 0.00	74.95 1.90 0.00
REVERE_CPPR_DRP 24186	70.22 1.17 0.00	60.13 0.89 0.00	54.21 0.80 0.00	51.93 0.62 0.00	51.82 0.61 0.00	55.24 0.92 0.00	66.21 1.36 0.00	71.82 0.71 0.00	76.55 1.35 0.00	79.22 1.78 0.00	85.26 1.92 0.00	83.63 1.07 0.00	97.51 1.25 0.00	98.98 1.37 0.00	100.81 1.69 0.00	99.27 1.76 0.00	96.58 1.61 0.00	99.28 1.08 0.00	94.36 0.84 0.00	79.82 0.63 0.00	77.32 0.84 0.00	75.47 0.60 0.00	74.68 0.89 0.00	74.59 1.53 0.00
ROCHESTER_9_IC 23652	68.84 -0.21 0.00	58.30 -0.95 0.00	52.82 -0.59 0.00	50.13 -1.18 0.00	49.88 -1.33 0.00	53.34 -0.98 0.00	63.29 -1.56 0.00	71.32 0.21 0.00	75.72 0.53 0.00	78.60 1.16 0.00	84.68 1.33 0.00	84.21 1.65 0.00	98.28 2.02 0.00	99.37 1.76 0.00	101.21 2.08 0.00	99.46 1.95 0.00	99.23 4.27 0.00	99.47 1.28 0.00	95.86 2.34 0.00	80.77 1.58 0.00	77.47 0.99 0.00	76.52 1.65 0.00	75.93 2.14 0.00	71.74 -1.31 0.00
ROSETON___1 23587	73.46 4.42 0.00	63.10 3.85 0.00	56.72 3.31 0.00	54.24 2.92 0.00	54.02 2.82 0.00	57.68 3.37 0.00	69.06 4.21 0.00	76.66 5.55 0.00	81.29 6.09 0.00	83.79 6.35 0.00	90.60 7.25 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.66 10.05 0.00	109.34 10.21 0.00	114.00 10.14 -6.35	120.52 9.59 -15.97	108.61 10.41 0.00	103.06 9.54 0.00	86.95 7.76 0.00	83.82 7.34 0.00	82.28 7.41 0.00	79.91 6.12 0.00	78.17 5.11 0.00

ROSETON___2 23588	73.46 4.42 0.00	63.10 3.85 0.00	56.72 3.31 0.00	54.24 2.92 0.00	54.02 2.82 0.00	57.68 3.37 0.00	69.06 4.21 0.00	76.66 5.55 0.00	81.29 6.09 0.00	83.79 6.35 0.00	90.60 7.25 0.00	90.40 7.84 0.00	105.89 9.63 0.00	107.66 10.05 0.00	109.34 10.21 0.00	114.00 10.14 -6.35	120.52 9.59 -15.97	108.61 10.41 0.00	103.06 9.54 0.00	86.95 7.76 0.00	83.82 7.34 0.00	82.28 7.41 0.00	79.91 6.12 0.00	78.17 5.11 0.00
RUSSELL___1 23602	67.32 -1.73 0.00	57.41 -1.84 0.00	52.02 -1.39 0.00	49.93 -1.39 0.00	49.72 -1.49 0.00	52.68 -1.63 0.00	62.38 -2.46 0.00	71.18 0.07 0.00	75.87 0.68 0.00	79.06 1.63 0.00	85.10 1.75 0.00	83.80 1.24 0.00	97.51 1.25 0.00	98.10 0.49 0.00	99.62 0.50 0.00	97.90 0.39 0.00	98.95 3.99 0.00	97.71 -0.49 0.00	95.39 1.87 0.00	80.06 0.87 0.00	77.09 0.61 0.00	75.99 1.12 0.00	75.27 1.48 0.00	70.57 -2.48 0.00
RUSSELL___2 23532	67.32 -1.73 0.00	57.41 -1.84 0.00	52.02 -1.39 0.00	49.93 -1.39 0.00	49.72 -1.49 0.00	52.68 -1.63 0.00	62.38 -2.46 0.00	71.18 0.07 0.00	75.87 0.68 0.00	79.06 1.63 0.00	85.10 1.75 0.00	83.80 1.24 0.00	97.51 1.25 0.00	98.10 0.49 0.00	99.62 0.50 0.00	97.90 0.39 0.00	98.95 3.99 0.00	97.71 -0.49 0.00	95.39 1.87 0.00	80.06 0.87 0.00	77.09 0.61 0.00	75.99 1.12 0.00	75.27 1.48 0.00	70.57 -2.48 0.00
RUSSELL___3 23549	68.15 -0.90 0.00	57.82 -1.42 0.00	52.50 -0.91 0.00	49.98 -1.33 0.00	49.77 -1.43 0.00	53.06 -1.25 0.00	62.84 -2.01 0.00	71.04 -0.07 0.00	75.50 0.30 0.00	78.44 1.01 0.00	84.43 1.08 0.00	83.63 1.07 0.00	97.61 1.35 0.00	98.49 0.88 0.00	100.22 1.09 0.00	98.49 0.98 0.00	98.66 3.70 0.00	98.49 0.29 0.00	95.30 1.78 0.00	80.22 1.03 0.00	77.01 0.54 0.00	76.07 1.20 0.00	75.41 1.62 0.00	71.15 -1.90 0.00
RUSSELL___4 23556	67.32 -1.73 0.00	57.41 -1.84 0.00	52.02 -1.39 0.00	49.93 -1.39 0.00	49.72 -1.49 0.00	52.63 -1.68 0.00	62.38 -2.46 0.00	71.11 0.00 0.00	75.87 0.68 0.00	79.06 1.63 0.00	85.01 1.67 0.00	83.80 1.24 0.00	97.51 1.25 0.00	98.10 0.49 0.00	99.62 0.50 0.00	97.90 0.39 0.00	98.95 3.99 0.00	97.71 -0.49 0.00	95.30 1.78 0.00	80.06 0.87 0.00	77.09 0.61 0.00	75.99 1.12 0.00	75.27 1.48 0.00	70.57 -2.48 0.00
RUSSELL___STATION 23914	68.15 -0.90 0.00	57.82 -1.42 0.00	52.50 -0.91 0.00	49.98 -1.33 0.00	49.77 -1.43 0.00	53.06 -1.25 0.00	62.84 -2.01 0.00	71.04 -0.07 0.00	75.50 0.30 0.00	78.44 1.01 0.00	84.43 1.08 0.00	83.63 1.07 0.00	97.61 1.35 0.00	98.49 0.88 0.00	100.22 1.09 0.00	98.49 0.98 0.00	98.66 3.70 0.00	98.49 0.29 0.00	95.30 1.78 0.00	80.22 1.03 0.00	77.01 0.54 0.00	76.07 1.20 0.00	75.41 1.62 0.00	71.15 -1.90 0.00
S SALMON___HYD 24043	68.70 -0.35 0.00	58.77 -0.47 0.00	52.98 -0.43 0.00	50.80 -0.51 0.00	50.64 -0.56 0.00	53.93 -0.38 0.00	64.59 -0.26 0.00	70.11 -1.00 0.00	74.22 -0.98 0.00	76.82 -0.62 0.00	82.68 -0.67 0.00	81.98 -0.58 0.00	95.68 -0.58 0.00	97.12 -0.49 0.00	98.93 -0.20 0.00	97.32 -0.20 0.00	94.87 -0.09 0.00	97.41 -0.79 0.00	92.58 -0.94 0.00	78.24 -0.95 0.00	75.79 -0.69 0.00	74.19 -0.67 0.00	73.42 -0.37 0.00	72.91 -0.15 0.00
SELKIRK___II 23799	70.29 1.24 0.00	60.55 1.30 0.00	54.53 1.12 0.00	52.39 1.08 0.00	52.18 0.97 0.00	55.56 1.25 0.00	66.27 1.43 0.00	73.31 2.20 0.00	77.83 2.63 0.00	80.22 2.79 0.00	86.35 3.00 0.00	85.78 3.22 0.00	100.02 3.75 0.00	101.51 3.90 0.00	102.89 3.77 0.00	101.22 3.71 0.00	98.19 3.23 0.00	102.22 4.03 0.00	97.07 3.55 0.00	82.12 2.93 0.00	79.23 2.75 0.00	77.79 2.92 0.00	75.86 2.07 0.00	74.37 1.31 0.00
SELKIRK___I 23801	70.91 1.86 0.00	61.08 1.84 0.00	55.01 1.60 0.00	52.80 1.49 0.00	52.59 1.38 0.00	56.00 1.68 0.00	66.73 1.88 0.00	73.88 2.77 0.00	78.51 3.31 0.00	80.92 3.48 0.00	87.10 3.75 0.00	86.69 4.13 0.00	101.17 4.91 0.00	102.69 5.08 0.00	104.18 5.06 0.00	102.49 4.97 0.00	99.42 4.46 0.00	103.40 5.20 0.00	98.19 4.68 0.00	82.99 3.80 0.00	80.07 3.59 0.00	78.61 3.74 0.00	76.52 2.73 0.00	74.95 1.90 0.00
SENECA OSWGO___HYD 24041	68.56 -0.48 0.00	58.65 -0.59 0.00	52.93 -0.48 0.00	50.64 -0.67 0.00	50.54 -0.67 0.00	53.77 -0.54 0.00	64.33 -0.52 0.00	70.18 -0.92 0.00	74.14 -1.05 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.15 -0.41 0.00	96.07 -0.19 0.00	97.61 0.00 0.00	99.33 0.20 0.00	97.61 0.10 0.00	95.34 0.38 0.00	98.00 -0.20 0.00	93.24 -0.28 0.00	78.55 -0.63 0.00	75.79 -0.69 0.00	74.42 -0.45 0.00	73.72 -0.07 0.00	72.69 -0.37 0.00
SENECA___ENERGY 23797	67.73 -1.31 0.00	57.71 -1.54 0.00	52.24 -1.18 0.00	49.82 -1.49 0.00	49.62 -1.59 0.00	52.90 -1.41 0.00	63.09 -1.75 0.00	69.19 -1.92 0.00	73.47 -1.73 0.00	76.66 -0.77 0.00	82.60 -0.75 0.00	82.06 -0.50 0.00	96.36 0.10 0.00	98.00 0.39 0.00	100.02 0.89 0.00	98.20 0.68 0.00	96.39 1.42 0.00	98.49 0.29 0.00	93.61 0.09 0.00	78.79 -0.40 0.00	75.48 -0.99 0.00	74.27 -0.60 0.00	73.49 -0.30 0.00	71.67 -1.39 0.00
SHOEMAKER___GT 23640	72.98 3.94 0.00	62.68 3.44 0.00	56.35 2.94 0.00	53.93 2.62 0.00	53.72 2.51 0.00	57.30 2.99 0.00	68.61 3.76 0.00	76.23 5.12 0.00	80.91 5.72 0.00	83.48 6.04 0.00	90.18 6.83 0.00	90.07 7.51 0.00	105.41 9.14 0.00	107.27 9.66 0.00	109.04 9.91 0.00	113.34 9.85 -5.98	119.30 9.31 -15.04	108.21 10.02 0.00	102.59 9.07 0.00	86.63 7.44 0.00	83.43 6.96 0.00	81.83 6.96 0.00	79.47 5.68 0.00	77.66 4.60 0.00
SHOREHAM_IC_1 23715	87.75 8.08 -10.62	83.02 6.87 -16.90	81.65 6.36 -21.88	80.02 5.90 -22.80	79.94 5.74 -23.00	78.48 6.46 -17.71	79.27 7.52 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.80 9.60 -4.77	100.87 10.84 -6.69	106.37 11.89 -11.92	140.00 14.73 -29.01	159.56 12.79 -49.16	162.32 11.60 -51.59	163.41 11.60 -54.29	171.68 10.92 -65.79	171.66 11.88 -61.58	159.56 11.13 -54.91	152.27 11.96 -61.13	136.18 11.01 -48.70	130.38 11.16 -44.35	97.70 9.96 -13.95	102.89 8.91 -20.92
SHOREHAM_IC_2 23716	87.75 8.08 -10.62	83.02 6.87 -16.90	81.65 6.36 -21.88	80.02 5.90 -22.80	79.94 5.74 -23.00	78.48 6.46 -17.71	79.27 7.52 -6.91	82.93 8.39 -3.43	85.32 8.87 -1.25	91.80 9.60 -4.77	100.87 10.84 -6.69	106.37 11.89 -11.92	140.00 14.73 -29.01	159.56 12.79 -49.16	162.32 11.60 -51.59	163.41 11.60 -54.29	171.68 10.92 -65.79	171.66 11.88 -61.58	159.56 11.13 -54.91	152.27 11.96 -61.13	136.18 11.01 -48.70	130.38 11.16 -44.35	97.70 9.96 -13.95	102.89 8.91 -20.92
SISSONVILLE___ 23735	67.53 -1.52 0.00	57.88 -1.36 0.00	52.13 -1.28 0.00	50.44 -0.87 0.00	50.49 -0.72 0.00	53.12 -1.19 0.00	63.68 -1.17 0.00	68.12 -2.99 0.00	71.29 -3.91 0.00	72.71 -4.72 0.00	78.35 -5.00 0.00	77.19 -5.37 0.00	88.27 -7.99 0.00	89.12 -8.49 0.00	89.71 -9.42 0.00	88.35 -9.17 0.00	86.60 -8.36 0.00	89.36 -8.84 0.00	85.76 -7.76 0.00	73.80 -5.38 0.00	71.81 -4.66 0.00	69.70 -5.17 0.00	70.17 -3.62 0.00	70.86 -2.19 0.00
SITHE_IND_GS1 24169	67.39 -1.66 0.00	57.71 -1.54 0.00	52.08 -1.34 0.00	49.87 -1.44 0.00	49.72 -1.49 0.00	52.85 -1.47 0.00	63.09 -1.75 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.04 -2.40 0.00	80.76 -2.58 0.00	80.00 -2.56 0.00	93.37 -2.89 0.00	94.78 -2.83 0.00	96.35 -2.78 0.00	94.68 -2.83 0.00	92.49 -2.47 0.00	95.25 -2.95 0.00	90.71 -2.81 0.00	76.65 -2.53 0.00	73.95 -2.52 0.00	72.62 -2.25 0.00	71.94 -1.84 0.00	71.23 -1.83 0.00

SITHE_IND_GS2 24170	67.39 -1.66 0.00	57.71 -1.54 0.00	52.08 -1.34 0.00	49.87 -1.44 0.00	49.72 -1.49 0.00	52.85 -1.47 0.00	63.09 -1.75 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.04 -2.40 0.00	80.76 -2.58 0.00	80.00 -2.56 0.00	93.37 -2.89 0.00	94.78 -2.83 0.00	96.35 -2.78 0.00	94.68 -2.83 0.00	92.49 -2.47 0.00	95.25 -2.95 0.00	90.71 -2.81 0.00	76.65 -2.53 0.00	73.95 -2.52 0.00	72.62 -2.25 0.00	71.94 -1.84 0.00	71.23 -1.83 0.00
SITHE_IND_GS3 24171	67.39 -1.66 0.00	57.71 -1.54 0.00	52.08 -1.34 0.00	49.87 -1.44 0.00	49.72 -1.49 0.00	52.85 -1.47 0.00	63.09 -1.75 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.04 -2.40 0.00	80.76 -2.58 0.00	80.00 -2.56 0.00	93.37 -2.89 0.00	94.78 -2.83 0.00	96.35 -2.78 0.00	94.68 -2.83 0.00	92.49 -2.47 0.00	95.25 -2.95 0.00	90.71 -2.81 0.00	76.65 -2.53 0.00	73.95 -2.52 0.00	72.62 -2.25 0.00	71.94 -1.84 0.00	71.23 -1.83 0.00
SITHE_IND_GS4 24172	67.39 -1.66 0.00	57.71 -1.54 0.00	52.08 -1.34 0.00	49.87 -1.44 0.00	49.72 -1.49 0.00	52.85 -1.47 0.00	63.09 -1.75 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.04 -2.40 0.00	80.76 -2.58 0.00	80.00 -2.56 0.00	93.37 -2.89 0.00	94.78 -2.83 0.00	96.35 -2.78 0.00	94.68 -2.83 0.00	92.49 -2.47 0.00	95.25 -2.95 0.00	90.71 -2.81 0.00	76.65 -2.53 0.00	73.95 -2.52 0.00	72.62 -2.25 0.00	71.94 -1.84 0.00	71.23 -1.83 0.00
SITHE___BATAVIA 24024	68.28 -0.76 0.00	57.41 -1.84 0.00	52.08 -1.34 0.00	49.16 -2.16 0.00	48.80 -2.41 0.00	52.41 -1.90 0.00	61.73 -3.11 0.00	69.62 -1.49 0.00	73.84 -1.35 0.00	75.50 -1.94 0.00	81.43 -1.92 0.00	80.50 -2.06 0.00	94.24 -2.02 0.00	95.75 -1.85 0.00	97.84 -1.29 0.00	96.05 -1.46 0.00	95.63 0.66 0.00	96.13 -2.06 0.00	91.93 -1.59 0.00	77.52 -1.66 0.00	75.25 -1.22 0.00	74.79 -0.07 0.00	74.45 0.66 0.00	70.06 -3.00 0.00
SITHE___INDEPEND 23800	67.39 -1.66 0.00	57.71 -1.54 0.00	52.08 -1.34 0.00	49.87 -1.44 0.00	49.72 -1.49 0.00	52.85 -1.47 0.00	63.09 -1.75 0.00	69.05 -2.06 0.00	72.79 -2.41 0.00	75.04 -2.40 0.00	80.76 -2.58 0.00	80.00 -2.56 0.00	93.37 -2.89 0.00	94.78 -2.83 0.00	96.35 -2.78 0.00	94.68 -2.83 0.00	92.49 -2.47 0.00	95.25 -2.95 0.00	90.71 -2.81 0.00	76.65 -2.53 0.00	73.95 -2.52 0.00	72.62 -2.25 0.00	71.94 -1.84 0.00	71.23 -1.83 0.00
SITHE___MASSENA 23902	67.80 -1.24 0.00	58.18 -1.07 0.00	52.40 -1.01 0.00	50.69 -0.62 0.00	50.70 -0.51 0.00	53.39 -0.92 0.00	63.81 -1.04 0.00	69.05 -2.06 0.00	72.42 -2.78 0.00	74.11 -3.33 0.00	79.76 -3.58 0.00	78.60 -3.96 0.00	90.39 -5.87 0.00	91.36 -6.25 0.00	92.49 -6.64 0.00	90.98 -6.53 0.00	88.69 -6.27 0.00	91.72 -6.48 0.00	88.00 -5.52 0.00	75.47 -3.72 0.00	73.03 -3.44 0.00	70.90 -3.97 0.00	71.06 -2.73 0.00	71.23 -1.83 0.00
SITHE___OGDNSBRG 24021	68.56 -0.48 0.00	58.71 -0.53 0.00	52.88 -0.53 0.00	51.16 -0.15 0.00	51.21 0.00 0.00	53.93 -0.38 0.00	64.65 -0.19 0.00	69.26 -1.85 0.00	72.87 -2.33 0.00	74.57 -2.87 0.00	80.26 -3.08 0.00	78.68 -3.88 0.00	87.41 -8.86 0.00	86.38 -11.23 0.00	87.33 -11.80 0.00	86.01 -11.51 0.00	83.85 -11.11 0.00	86.61 -11.59 0.00	84.92 -8.60 0.00	75.39 -3.80 0.00	73.11 -3.36 0.00	70.75 -4.12 0.00	70.99 -2.80 0.00	71.81 -1.24 0.00
SITHE___STERLING 23777	69.73 0.69 0.00	59.72 0.47 0.00	53.84 0.43 0.00	51.57 0.26 0.00	51.46 0.26 0.00	54.80 0.49 0.00	65.62 0.78 0.00	71.39 0.28 0.00	75.95 0.75 0.00	78.60 1.16 0.00	84.60 1.25 0.00	82.89 0.33 0.00	96.74 0.48 0.00	98.20 0.59 0.00	100.02 0.89 0.00	98.39 0.88 0.00	95.82 0.85 0.00	98.59 0.39 0.00	93.71 0.19 0.00	79.19 0.00 0.00	76.55 0.08 0.00	74.94 0.07 0.00	74.45 0.66 0.00	74.08 1.02 0.00
SOUTH CAIRO___GT 23612	72.29 3.25 0.00	62.15 2.90 0.00	55.87 2.46 0.00	53.52 2.21 0.00	53.31 2.10 0.00	56.92 2.61 0.00	68.15 3.31 0.00	76.44 5.33 0.00	81.44 6.24 0.00	84.25 6.81 0.00	91.01 7.67 0.00	91.23 8.67 0.00	106.95 10.69 0.00	109.03 11.42 0.00	110.92 11.80 0.00	111.70 11.70 -2.49	112.33 11.11 -6.25	110.08 11.88 0.00	104.09 10.57 0.00	87.74 8.55 0.00	84.50 8.03 0.00	82.80 7.94 0.00	79.62 5.83 0.00	77.07 4.02 0.00
SOUTH HAMPTN___IC 23720	90.44 10.77 -10.62	85.27 9.12 -16.90	83.52 8.23 -21.88	81.71 7.59 -22.80	81.63 7.43 -23.00	80.33 8.31 -17.71	81.61 9.86 -6.91	86.05 11.52 -3.43	88.86 12.41 -1.25	95.83 13.63 -4.77	105.45 15.42 -6.69	111.57 17.09 -11.92	146.55 21.27 -29.01	168.25 21.47 -49.16	168.96 18.24 -51.59	169.94 18.14 -54.29	178.13 17.38 -65.79	178.24 18.46 -61.58	168.26 19.83 -54.91	157.58 17.26 -61.13	141.15 15.98 -48.70	135.25 16.02 -44.35	102.06 14.32 -13.95	106.03 12.05 -20.92
SOUTHOLD___IC 23719	91.34 11.67 -10.62	85.98 9.83 -16.90	84.11 8.81 -21.88	82.27 8.16 -22.80	82.19 7.99 -23.00	80.87 8.85 -17.71	82.32 10.57 -6.91	87.12 12.59 -3.43	90.06 13.61 -1.25	97.30 15.10 -4.77	107.12 17.09 -6.69	114.05 19.57 -11.92	149.53 24.26 -29.01	171.47 24.70 -49.16	170.55 19.83 -51.59	171.60 19.80 -54.29	179.75 18.99 -65.79	179.91 20.13 -61.58	171.44 23.01 -54.91	160.11 19.80 -61.13	143.45 18.28 -48.70	137.49 18.27 -44.35	104.12 16.38 -13.95	107.20 13.22 -20.92
ST LAWRENCE____ 23600	67.39 -1.66 0.00	57.77 -1.48 0.00	52.08 -1.34 0.00	50.34 -0.97 0.00	50.39 -0.82 0.00	53.01 -1.30 0.00	63.35 -1.49 0.00	68.90 -2.20 0.00	72.42 -2.78 0.00	74.18 -3.25 0.00	79.68 -3.67 0.00	78.60 -3.96 0.00	90.97 -5.29 0.00	91.95 -5.66 0.00	93.18 -5.95 0.00	91.66 -5.85 0.00	89.26 -5.70 0.00	92.40 -5.79 0.00	88.47 -5.05 0.00	75.39 -3.80 0.00	73.03 -3.44 0.00	70.90 -3.97 0.00	70.84 -2.95 0.00	70.94 -2.12 0.00
STATION 5_MISC_HYD 23604	69.32 0.28 0.00	58.83 -0.41 0.00	53.25 -0.16 0.00	50.85 -0.46 0.00	50.70 -0.51 0.00	53.99 -0.33 0.00	64.46 -0.39 0.00	74.02 2.92 0.00	79.03 3.84 0.00	82.47 5.03 0.00	89.01 5.67 0.00	89.66 7.10 0.00	104.16 7.89 0.00	104.54 6.93 0.00	106.07 6.94 0.00	104.14 6.63 0.00	106.26 11.30 0.00	103.79 5.60 0.00	102.12 8.60 0.00	85.60 6.41 0.00	81.90 5.43 0.00	80.63 5.76 0.00	79.69 5.90 0.00	72.83 -0.22 0.00
STURGEON_POOL_HYD 23609	73.46 4.42 0.00	63.04 3.79 0.00	56.72 3.31 0.00	54.24 2.92 0.00	53.97 2.77 0.00	57.68 3.37 0.00	69.06 4.21 0.00	77.22 6.12 0.00	82.04 6.84 0.00	84.71 7.28 0.00	91.77 8.42 0.00	92.30 9.74 0.00	108.20 11.94 0.00	110.30 12.69 0.00	112.21 13.08 0.00	114.28 13.07 -3.70	116.72 12.44 -9.31	111.35 13.16 0.00	105.40 11.88 0.00	88.77 9.58 0.00	85.50 9.02 0.00	83.78 8.91 0.00	80.80 7.01 0.00	78.46 5.41 0.00
SYRACUSE___POWER 24017	68.56 -0.48 0.00	58.59 -0.65 0.00	52.88 -0.53 0.00	50.59 -0.72 0.00	50.49 -0.72 0.00	53.77 -0.54 0.00	64.33 -0.52 0.00	70.11 -1.00 0.00	74.22 -0.98 0.00	76.89 -0.54 0.00	82.76 -0.58 0.00	82.06 -0.50 0.00	95.97 -0.29 0.00	97.51 -0.10 0.00	99.33 0.20 0.00	97.61 0.10 0.00	95.34 0.38 0.00	98.00 -0.20 0.00	93.14 -0.37 0.00	78.48 -0.71 0.00	75.71 -0.76 0.00	74.49 -0.37 0.00	73.72 -0.07 0.00	72.83 -0.22 0.00
Stony___Brook 24151	87.68 8.01 -10.62	83.02 6.87 -16.90	81.49 6.20 -21.88	79.81 5.70 -22.80	79.79 5.58 -23.00	78.16 6.14 -17.71	79.08 7.33 -6.91	82.78 8.25 -3.43	85.17 8.72 -1.25	91.57 9.37 -4.77	99.95 9.92 -6.69	105.46 10.98 -11.92	138.84 13.57 -29.01	160.54 13.76 -49.16	163.90 13.18 -51.59	164.97 13.16 -54.29	173.29 12.53 -65.79	173.23 13.45 -61.58	160.87 12.44 -54.91	151.32 11.01 -61.13	135.34 10.17 -48.70	129.41 10.18 -44.35	96.52 8.78 -13.95	102.16 8.18 -20.92

UPPER HUDSON___HYD 24058	72.63 3.59 0.00	62.50 3.26 0.00	56.08 2.67 0.00	53.77 2.46 0.00	53.31 2.10 0.00	57.41 3.10 0.00	69.00 4.15 0.00	77.22 6.12 0.00	82.72 7.52 0.00	84.71 7.28 0.00	90.76 7.42 0.00	89.00 6.44 0.00	103.77 7.51 0.00	105.32 7.71 0.00	106.36 7.24 0.00	105.04 6.92 -0.61	102.76 6.27 -1.53	106.84 8.64 0.00	100.81 7.29 0.00	87.26 8.08 0.00	83.82 7.34 0.00	82.58 7.71 0.00	79.62 5.83 0.00	77.22 4.16 0.00
UPPER RAQUET___HYD 24056	67.53 -1.52 0.00	57.88 -1.36 0.00	52.13 -1.28 0.00	50.44 -0.87 0.00	50.49 -0.72 0.00	53.12 -1.19 0.00	63.68 -1.17 0.00	68.12 -2.99 0.00	71.29 -3.91 0.00	72.71 -4.72 0.00	78.35 -5.00 0.00	77.19 -5.37 0.00	88.27 -7.99 0.00	89.12 -8.49 0.00	89.71 -9.42 0.00	88.35 -9.17 0.00	86.60 -8.36 0.00	89.36 -8.84 0.00	85.76 -7.76 0.00	73.80 -5.38 0.00	71.81 -4.66 0.00	69.70 -5.17 0.00	70.17 -3.62 0.00	70.86 -2.19 0.00
VISCHER___FERRY HYD 24020	71.87 2.83 0.00	61.91 2.67 0.00	55.65 2.24 0.00	53.41 2.10 0.00	53.20 2.00 0.00	56.81 2.50 0.00	67.96 3.11 0.00	75.59 4.48 0.00	80.54 5.34 0.00	83.01 5.58 0.00	89.01 5.67 0.00	88.26 5.70 0.00	103.10 6.83 0.00	104.74 7.13 0.00	105.97 6.84 0.00	104.44 6.53 -0.40	101.94 5.98 -1.00	105.46 7.27 0.00	99.69 6.17 0.00	84.89 5.70 0.00	81.75 5.28 0.00	80.33 5.47 0.00	78.00 4.21 0.00	76.12 3.07 0.00
WADING RIVER_IC_1 23522	87.47 7.80 -10.62	82.79 6.64 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.01 7.26 -6.91	82.71 8.18 -3.43	85.02 8.57 -1.25	91.42 9.21 -4.77	100.37 10.34 -6.69	105.88 11.39 -11.92	139.42 14.15 -29.01	160.54 13.76 -49.16	163.21 12.49 -51.59	164.38 12.58 -54.29	172.63 11.87 -65.79	172.55 12.77 -61.58	160.50 12.06 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.93 10.71 -44.35	97.26 9.52 -13.95	102.60 8.62 -20.92
WADING RIVER_IC_2 23547	87.47 7.80 -10.62	82.79 6.64 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.01 7.26 -6.91	82.71 8.18 -3.43	85.02 8.57 -1.25	91.42 9.21 -4.77	100.37 10.34 -6.69	105.88 11.39 -11.92	139.42 14.15 -29.01	160.54 13.76 -49.16	163.21 12.49 -51.59	164.38 12.58 -54.29	172.63 11.87 -65.79	172.55 12.77 -61.58	160.50 12.06 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.93 10.71 -44.35	97.26 9.52 -13.95	102.60 8.62 -20.92
WADING RIVER_IC_3 23601	87.47 7.80 -10.62	82.79 6.64 -16.90	81.43 6.14 -21.88	79.81 5.70 -22.80	79.74 5.53 -23.00	78.27 6.25 -17.71	79.01 7.26 -6.91	82.71 8.18 -3.43	85.02 8.57 -1.25	91.42 9.21 -4.77	100.37 10.34 -6.69	105.88 11.39 -11.92	139.42 14.15 -29.01	160.54 13.76 -49.16	163.21 12.49 -51.59	164.38 12.58 -54.29	172.63 11.87 -65.79	172.55 12.77 -61.58	160.50 12.06 -54.91	151.72 11.40 -61.13	135.72 10.55 -48.70	129.93 10.71 -44.35	97.26 9.52 -13.95	102.60 8.62 -20.92
WALDEN___HYDRO 24148	73.19 4.14 0.00	62.80 3.55 0.00	56.46 3.04 0.00	53.98 2.67 0.00	53.77 2.56 0.00	57.41 3.10 0.00	68.80 3.96 0.00	76.80 5.69 0.00	81.59 6.39 0.00	84.17 6.74 0.00	91.10 7.75 0.00	91.06 8.50 0.00	106.66 10.40 0.00	108.64 11.03 0.00	110.53 11.40 0.00	114.61 11.41 -5.69	120.09 10.83 -14.30	109.69 11.49 0.00	103.90 10.38 0.00	87.66 8.47 0.00	84.35 7.88 0.00	82.80 7.94 0.00	80.06 6.27 0.00	77.95 4.89 0.00
WARRENSBURG___ 23737	72.70 3.66 0.00	62.56 3.32 0.00	56.13 2.72 0.00	53.82 2.51 0.00	53.36 2.15 0.00	57.46 3.15 0.00	69.13 4.28 0.00	77.37 6.26 0.00	82.87 7.67 0.00	84.87 7.43 0.00	90.93 7.58 0.00	89.16 6.60 0.00	103.96 7.70 0.00	105.52 7.91 0.00	106.56 7.43 0.00	105.24 7.12 -0.61	102.95 6.46 -1.53	107.03 8.84 0.00	100.91 7.39 0.00	87.42 8.24 0.00	83.89 7.42 0.00	82.73 7.86 0.00	79.77 5.98 0.00	77.36 4.31 0.00
WATERSIDE___6 8 9 23538	86.91 9.87 -8.00	85.30 8.35 -17.70	84.22 7.32 -23.49	83.65 6.72 -25.62	83.60 6.61 -25.79	82.85 7.39 -21.15	85.32 9.14 -11.34	87.50 11.24 -5.16	112.81 12.18 -25.43	151.03 12.70 -60.89	128.08 14.25 -30.48	148.92 15.03 -51.34	116.13 18.00 -1.87	116.39 18.64 -0.14	180.09 19.03 -61.93	150.76 18.92 -34.33	150.76 17.95 -37.85	142.65 19.15 -25.30	124.47 17.86 -13.09	127.66 14.89 -33.59	136.65 13.92 -46.25	149.94 14.00 -61.07	116.29 12.47 -30.03	89.10 11.10 -4.94
WEST BABYLON___IC 23714	87.88 8.22 -10.62	83.20 7.05 -16.90	81.54 6.25 -21.88	79.86 5.75 -22.80	79.79 5.58 -23.00	78.43 6.41 -17.71	79.60 7.85 -6.91	83.99 9.46 -3.43	86.60 10.15 -1.25	92.50 10.30 -4.77	101.62 11.59 -6.69	107.28 12.80 -11.92	140.77 15.50 -29.01	162.88 16.11 -49.16	166.98 16.26 -51.59	167.99 16.19 -54.29	176.23 15.48 -65.79	176.28 16.50 -61.58	163.77 15.34 -54.91	153.07 12.75 -61.13	137.02 11.85 -48.70	131.05 11.83 -44.35	98.00 10.26 -13.95	102.75 8.77 -20.92
WEST CANADA___HYD 24049	69.25 0.21 0.00	59.48 0.24 0.00	53.62 0.21 0.00	51.46 0.15 0.00	51.36 0.15 0.00	54.53 0.22 0.00	65.10 0.26 0.00	71.46 0.36 0.00	75.65 0.45 0.00	77.98 0.54 0.00	83.93 0.58 0.00	83.14 0.58 0.00	97.03 0.77 0.00	98.39 0.78 0.00	99.92 0.79 0.00	98.29 0.78 0.00	95.63 0.66 0.00	98.98 0.79 0.00	94.17 0.65 0.00	79.74 0.55 0.00	77.01 0.54 0.00	75.39 0.52 0.00	74.08 0.30 0.00	73.35 0.29 0.00
WESTERN_NY_WIND 24143	68.22 -0.83 0.00	57.35 -1.90 0.00	52.02 -1.39 0.00	49.10 -2.21 0.00	48.75 -2.46 0.00	52.36 -1.96 0.00	61.60 -3.24 0.00	69.54 -1.56 0.00	73.77 -1.43 0.00	75.58 -1.86 0.00	81.51 -1.83 0.00	80.50 -2.06 0.00	94.34 -1.93 0.00	95.85 -1.76 0.00	97.94 -1.19 0.00	96.15 -1.37 0.00	95.72 0.76 0.00	96.23 -1.96 0.00	92.02 -1.50 0.00	77.60 -1.58 0.00	75.17 -1.30 0.00	74.72 -0.15 0.00	74.38 0.59 0.00	69.99 -3.07 0.00
YORK___WARBASSE 23770	88.23 11.19 -8.00	86.30 9.36 -17.70	85.13 8.23 -23.49	84.47 7.54 -25.62	84.37 7.37 -25.79	83.67 8.20 -21.15	86.36 10.18 -11.34	88.78 12.52 -5.16	114.31 13.69 -25.43	152.81 14.48 -60.89	130.08 16.25 -30.48	150.82 16.92 -51.34	132.86 20.21 -16.38	183.11 20.89 -64.61	183.21 21.31 -62.77	186.74 21.16 -68.07	186.84 20.04 -71.84	183.21 21.41 -63.61	150.85 20.01 -37.32	129.56 16.79 -33.59	150.84 15.83 -58.53	151.73 15.80 -61.07	150.83 14.24 -62.80	90.78 12.78 -4.94