

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/01/2005

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	58.84	54.71	53.44	53.61	53.15	55.49	63.17	76.47	81.03	84.17	90.97	96.80	100.64	107.60	112.07	112.46	112.80	101.91	105.75	91.97	86.86	85.51	81.53	79.06
24138	5.25	4.24	4.00	3.97	3.89	4.49	5.48	7.33	8.49	9.08	10.47	11.06	11.66	13.13	13.33	13.99	13.71	12.59	11.62	10.58	9.92	9.97	8.54	7.83
	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	-4.24	-3.33	-3.85	0.00	-11.71	-1.26	0.00	0.00	0.00	0.00
74TH STREET_GT_1	58.95	54.81	53.54	53.71	53.24	55.59	63.28	76.61	81.17	84.32	91.14	96.97	100.90	107.89	112.66	112.87	113.34	102.18	106.77	92.22	87.01	85.67	81.67	79.20
24260	5.36	4.34	4.10	4.07	3.99	4.59	5.60	7.47	8.63	9.24	10.63	11.23	11.92	13.41	13.61	14.18	14.00	12.86	11.87	10.74	10.08	10.12	8.69	7.98
	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	-4.52	-3.55	-4.10	0.00	-12.49	-1.34	0.00	0.00	0.00	0.00
74TH STREET_GT_2	58.95	54.81	53.54	53.71	53.24	55.59	63.28	76.61	81.17	84.32	91.14	96.97	100.90	107.89	112.66	112.87	113.34	102.18	106.77	92.22	87.01	85.67	81.67	79.20
24261	5.36	4.34	4.10	4.07	3.99	4.59	5.60	7.47	8.63	9.24	10.63	11.23	11.92	13.41	13.61	14.18	14.00	12.86	11.87	10.74	10.08	10.12	8.69	7.98
	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	-4.52	-3.55	-4.10	0.00	-12.49	-1.34	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	56.65	52.80	51.76	51.82	51.47	53.81	61.32	73.71	78.20	80.64	86.87	92.17	95.92	102.12	102.18	103.33	103.05	97.18	89.51	87.19	83.78	82.42	77.95	75.07
24011	3.05	2.32	2.32	2.18	2.22	2.81	3.63	4.56	5.66	5.56	6.36	6.43	6.94	7.65	7.66	8.18	7.81	7.86	7.09	7.05	6.85	6.87	4.96	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	56.65	52.80	51.76	51.82	51.47	53.81	61.32	73.71	78.20	80.64	86.87	92.17	95.92	102.12	102.18	103.33	103.05	97.18	89.51	87.19	83.78	82.42	77.95	75.07
23798	3.05	2.32	2.32	2.18	2.22	2.81	3.63	4.56	5.66	5.56	6.36	6.43	6.94	7.65	7.66	8.18	7.81	7.86	7.09	7.05	6.85	6.87	4.96	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	56.65	52.80	51.76	51.82	51.47	53.81	61.32	73.71	78.20	80.64	86.87	92.17	95.92	102.12	102.18	103.33	103.05	97.18	89.51	87.19	83.78	82.42	77.95	75.07
24028	3.05	2.32	2.32	2.18	2.22	2.81	3.63	4.56	5.66	5.56	6.36	6.43	6.94	7.65	7.66	8.18	7.81	7.86	7.09	7.05	6.85	6.87	4.96	3.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	55.73	52.19	51.07	51.18	50.78	52.99	60.05	72.05	76.17	78.99	85.02	90.45	93.96	100.23	100.38	101.23	101.24	94.86	87.45	84.79	81.47	80.08	76.27	74.00
23527	2.14	1.72	1.63	1.54	1.53	1.99	2.37	2.90	3.63	3.90	4.51	4.72	4.98	5.76	5.86	6.09	6.00	5.54	5.03	4.65	4.54	4.53	3.28	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	54.39	51.23	50.52	50.68	50.29	51.97	58.67	70.39	74.35	77.26	83.08	88.48	91.83	97.87	98.02	98.95	98.76	92.54	85.39	82.78	79.63	78.26	74.66	72.51
24190	0.80	0.76	1.09	1.04	1.03	0.97	0.98	1.24	1.81	2.18	2.58	2.74	2.85	3.40	3.50	3.81	3.52	3.22	2.97	2.64	2.69	2.72	1.68	1.28
	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	54.39	51.23	50.52	50.68	50.29	51.97	58.67	70.39	74.35	77.26	83.08	88.48	91.83	97.87	98.02	98.95	98.76	92.54	85.39	82.78	79.63	78.26	74.66	72.51
23571	0.80	0.76	1.09	1.04	1.03	0.97	0.98	1.24	1.81	2.18	2.58	2.74	2.85	3.40	3.50	3.81	3.52	3.22	2.97	2.64	2.69	2.72	1.68	1.28
	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	54.39	51.23	50.52	50.68	50.29	51.97	58.67	70.39	74.35	77.26	83.08	88.48	91.83	97.87	98.02	98.95	98.76	92.54	85.39	82.78	79.63	78.26	74.66	72.51
23572	0.80	0.76	1.09	1.04	1.03	0.97	0.98	1.24	1.81	2.18	2.58	2.74	2.85	3.40	3.50	3.81	3.52	3.22	2.97	2.64	2.69	2.72	1.68	1.28
	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	54.39	51.23	50.52	50.68	50.29	51.97	58.67	70.39	74.35	77.26	83.08	88.48	91.83	97.87	98.02	98.95	98.76	92.54	85.39	82.78	79.63	78.26	74.66	72.51
23573	0.80	0.76	1.09	1.04	1.03	0.97	0.98	1.24	1.81	2.18	2.58	2.74	2.85	3.40	3.50	3.81	3.52	3.22	2.97	2.64	2.69	2.72	1.68	1.28
	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	54.39	51.23	50.52	50.68	50.29	51.97	58.67	70.39	74.35	77.26	83.08	88.48	91.83	97.87	98.02	98.95	98.76	92.54	85.39	82.78	79.63	78.26	74.66	72.51
23574	0.80	0.76	1.09	1.04	1.03	0.97	0.98	1.24	1.81	2.18	2.58	2.74	2.85	3.40	3.50	3.81	3.52	3.22	2.97	2.64	2.69	2.72	1.68	1.28
	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	53.05 -0.54 0.00	50.52 0.05 0.00	49.53 0.10 0.00	49.69 0.05 0.00	49.35 0.10 0.00	50.90 -0.10 0.00	57.28 -0.40 0.00	68.31 -0.83 0.00	71.16 -1.38 0.00	73.43 -1.65 0.00	77.61 -2.90 0.00	82.57 -3.17 0.00	85.33 -3.65 0.00	90.31 -4.16 0.00	90.18 -4.35 0.00	90.58 -4.57 0.00	90.67 -4.57 0.00	85.21 -4.11 0.00	78.71 -3.71 0.00	77.81 -2.32 0.00	74.86 -2.08 0.00	73.20 -2.34 0.00	71.23 -1.75 0.00	70.08 -1.14 0.00
ALLEGHENY___COGEN 23514	52.84 -0.75 0.00	48.71 -1.77 0.00	47.51 -1.93 0.00	47.65 -1.99 0.00	47.28 -1.97 0.00	48.96 -2.04 0.00	56.07 -1.62 0.00	71.29 2.14 0.00	71.31 -1.23 0.00	74.03 -1.05 0.00	80.59 0.08 0.00	86.34 0.60 0.00	90.94 1.96 0.00	96.45 1.98 0.00	96.89 2.36 0.00	99.42 4.28 0.00	98.29 3.05 0.00	91.64 2.32 0.00	84.48 2.06 0.00	79.98 -0.16 0.00	75.78 -1.15 0.00	75.85 0.30 0.00	71.75 -1.24 0.00	71.44 0.21 0.00
AMERICAN_REF_FUEL 24010	50.16 -3.43 0.00	45.88 -4.59 0.00	44.74 -4.70 0.00	44.87 -4.77 0.00	44.53 -4.73 0.00	45.70 -5.30 0.00	52.21 -5.48 0.00	65.34 -3.80 0.00	68.84 -3.70 0.00	70.80 -4.28 0.00	76.32 -4.19 0.00	81.45 -4.29 0.00	86.04 -2.94 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.29 -2.85 0.00	92.48 -2.76 0.00	86.37 -2.95 0.00	79.37 -3.05 0.00	75.89 -4.25 0.00	72.16 -4.77 0.00	72.07 -3.47 0.00	70.21 -2.77 0.00	65.10 -6.13 0.00
ARTHUR_KILL_GT_1 23520	68.42 7.88 -6.95	63.08 6.56 -6.05	60.61 6.23 -4.95	59.24 6.16 -3.44	58.16 6.06 -2.85	62.08 6.78 -4.30	70.75 8.19 -4.87	84.06 10.86 -4.06	97.92 12.40 -12.98	113.18 13.21 -24.89	121.25 15.06 -25.68	124.00 15.95 -22.32	125.25 16.37 -19.90	133.11 17.95 -20.69	136.40 18.05 -23.83	136.61 18.74 -22.72	136.94 18.57 -23.13	127.69 17.60 -20.78	123.00 16.65 -23.93	107.88 15.23 -12.51	105.27 14.69 -13.64	110.68 14.73 -20.41	99.99 13.06 -13.94	87.86 11.82 -4.81
ARTHUR_KILL_2 23512	68.42 7.88 -6.95	63.08 6.56 -6.05	60.61 6.23 -4.95	59.24 6.16 -3.44	58.16 6.06 -2.85	62.08 6.78 -4.30	70.75 8.19 -4.87	84.06 10.86 -4.06	97.92 12.40 -12.98	113.18 13.21 -24.89	121.25 15.06 -25.68	124.00 15.95 -22.32	125.25 16.37 -19.90	133.11 17.95 -20.69	136.40 18.05 -23.83	136.61 18.74 -22.72	136.94 18.57 -23.13	127.69 17.60 -20.78	123.00 16.65 -23.93	107.88 15.23 -12.51	105.27 14.69 -13.64	110.68 14.73 -20.41	99.99 13.06 -13.94	87.86 11.82 -4.81
ARTHUR_KILL_3 23513	65.36 4.82 -6.94	60.35 3.84 -6.04	57.99 3.61 -4.95	56.65 3.57 -3.44	55.64 3.55 -2.84	59.38 4.08 -4.30	67.63 5.08 -4.86	79.98 6.78 -4.06	93.35 7.83 -12.97	108.37 8.41 -24.88	115.93 9.74 -25.68	118.35 10.29 -22.32	119.74 10.86 -19.90	127.54 12.38 -20.70	130.79 12.57 -23.69	130.79 13.03 -22.62	131.20 12.95 -23.00	121.89 11.79 -20.78	116.85 10.88 -23.55	102.46 9.86 -12.47	99.80 9.23 -13.64	105.24 9.29 -20.40	94.87 7.96 -13.93	83.37 7.34 -4.81
ASHOKAN____ 23654	56.59 3.00 0.00	52.80 2.32 0.00	51.66 2.22 0.00	51.82 2.18 0.00	51.37 2.12 0.00	53.50 2.50 0.00	60.80 3.12 0.00	73.50 4.36 0.00	78.34 5.80 0.00	81.46 6.38 0.00	88.08 7.57 0.00	93.88 8.15 0.00	97.70 8.72 0.00	104.20 9.73 0.00	104.45 9.93 0.00	106.08 10.94 0.00	105.52 10.29 0.00	98.70 9.38 0.00	91.07 8.65 0.00	87.83 7.69 0.00	84.16 7.23 0.00	82.64 7.10 0.00	78.53 5.55 0.00	75.85 4.63 0.00
ASTORIA_GT2_1 24094	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT2_2 24095	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT2_3 24096	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT2_4 24097	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT3_1 24098	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT3_2 24099	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT3_3 24100	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT3_4 24101	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT4_1 24102	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18

ASTORIA_GT4_2 24103	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT4_3 24104	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT4_4 24105	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT_1 23523	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA_GT_10 24110	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA_GT_11 24225	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA_GT_12 24226	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA_GT_13 24227	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA_GT_5 24106	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT_7 24107	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA_GT_8 24108	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA___2 24149	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	185.94 22.57 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA___3 23516	85.26 8.31 -23.36	77.92 7.12 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.52 6.70 -9.57	72.85 7.40 -14.45	82.82 8.77 -16.36	94.21 11.41 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.11 17.86 -69.92	150.41 16.98 -51.02	134.68 15.63 -38.92	137.52 14.69 -45.89	158.92 14.73 -68.65	132.93 13.06 -46.88	99.44 12.04 -16.18
ASTORIA___4 23517	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	186.04 22.67 -68.14	180.23 20.99 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ASTORIA___5 23518	87.73 10.77 -23.36	80.24 9.44 -20.33	78.18 9.05 -19.70	70.19 8.98 -11.57	67.69 8.87 -9.57	78.18 9.69 -17.49	85.42 11.36 -16.36	97.32 14.52 -13.65	132.37 16.18 -43.65	175.78 16.97 -83.73	185.84 18.92 -86.41	180.73 19.89 -75.10	176.59 20.64 -66.96	185.84 21.73 -69.64	186.04 22.02 -69.49	186.04 22.83 -68.06	185.94 22.57 -68.14	180.14 20.90 -69.92	154.20 20.77 -51.02	138.53 19.47 -38.92	140.90 18.08 -45.89	162.32 18.13 -68.65	136.14 16.28 -46.88	102.57 15.17 -16.18
ATHENS_STG_1 23668	55.73 2.14 0.00	52.14 1.67 0.00	51.12 1.68 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.94 1.94 0.00	59.94 2.25 0.00	72.05 2.90 0.00	76.09 3.55 0.00	78.91 3.83 0.00	85.10 4.59 0.00	90.54 4.80 0.00	94.05 5.07 0.00	100.23 5.76 0.00	100.38 5.86 0.00	101.33 6.18 0.00	101.33 6.10 0.00	94.86 5.54 0.00	87.61 5.19 0.00	84.79 4.65 0.00	81.32 4.39 0.00	80.00 4.46 0.00	76.56 3.58 0.00	74.36 3.13 0.00

ATHENS_STG_2 23670	55.73 2.14 0.00	52.14 1.67 0.00	51.12 1.68 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.94 1.94 0.00	59.94 2.25 0.00	72.05 2.90 0.00	76.09 3.55 0.00	78.91 3.83 0.00	85.10 4.59 0.00	90.54 4.80 0.00	94.05 5.07 0.00	100.23 5.76 0.00	100.38 5.86 0.00	101.33 6.18 0.00	101.33 6.10 0.00	94.86 5.54 0.00	87.61 5.19 0.00	84.79 4.65 0.00	81.32 4.39 0.00	80.00 4.46 0.00	76.56 3.58 0.00	74.36 3.13 0.00
ATHENS_STG_3 23677	55.73 2.14 0.00	52.14 1.67 0.00	51.12 1.68 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.94 1.94 0.00	59.94 2.25 0.00	72.05 2.90 0.00	76.09 3.55 0.00	78.91 3.83 0.00	85.10 4.59 0.00	90.54 4.80 0.00	94.05 5.07 0.00	100.23 5.76 0.00	100.38 5.86 0.00	101.33 6.18 0.00	101.33 6.10 0.00	94.86 5.54 0.00	87.61 5.19 0.00	84.79 4.65 0.00	81.32 4.39 0.00	80.00 4.46 0.00	76.56 3.58 0.00	74.36 3.13 0.00
BARRETT_IC_1 23704	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_10 23701	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_11 23702	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_12 23703	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_2 23705	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_3 23706	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_4 23707	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_5 23708	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_6 23709	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_7 23710	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_8 23711	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT_IC_9 23700	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT___1 23545	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37
BARRETT___2 23546	81.18 5.68 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.81 4.32 -22.85	76.81 4.29 -23.27	76.48 4.85 -20.63	77.19 5.94 -13.56	81.10 7.81 -4.14	83.32 8.92 -1.86	87.89 9.31 -3.50	92.54 9.74 -2.29	96.12 10.03 -0.35	99.21 10.23 0.00	106.51 11.81 -0.23	111.09 12.10 -4.47	150.67 12.08 -43.44	123.76 12.48 -16.05	122.75 11.43 -22.00	106.66 10.80 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.06 9.22 -11.30	94.22 7.81 -13.43	89.36 7.76 -10.37

BEAVER RIVER___HYD 24048	53.54 -0.05 0.00	50.22 -0.25 0.00	49.19 -0.25 0.00	49.34 -0.30 0.00	49.01 -0.25 0.00	50.85 -0.15 0.00	57.86 0.17 0.00	69.28 0.14 0.00	72.97 0.44 0.00	75.61 0.53 0.00	80.67 0.16 0.00	85.91 0.17 0.00	89.51 0.53 0.00	94.28 -0.19 0.00	93.30 -1.23 0.00	93.24 -1.90 0.00	92.95 -2.29 0.00	88.43 -0.89 0.00	80.44 -1.98 0.00	79.74 -0.40 0.00	77.16 0.23 0.00	76.07 0.53 0.00	72.99 0.00 0.00	71.15 -0.07 0.00
BEEBEE_GT_13 23619	52.89 -0.70 0.00	48.91 -1.56 0.00	48.35 -1.09 0.00	48.40 -1.24 0.00	47.68 -1.58 0.00	49.42 -1.58 0.00	56.36 -1.33 0.00	70.94 1.80 0.00	75.15 2.61 0.00	77.93 2.85 0.00	84.13 3.62 0.00	90.02 4.29 0.00	94.59 5.61 0.00	100.42 5.95 0.00	100.86 6.33 0.00	101.99 6.85 0.00	101.71 6.48 0.00	94.95 5.63 0.00	87.12 4.70 0.00	83.42 3.29 0.00	79.78 2.85 0.00	79.77 4.23 0.00	75.54 2.55 0.00	69.51 -1.71 0.00
BETHLEHEM___GRP 23843	54.39 0.80 0.00	51.23 0.76 0.00	50.52 1.09 0.00	50.68 1.04 0.00	50.29 1.03 0.00	51.97 0.97 0.00	58.67 0.98 0.00	70.39 1.24 0.00	74.35 1.81 0.00	77.26 2.18 0.00	83.08 2.58 0.00	88.48 2.74 0.00	91.83 2.85 0.00	97.87 3.40 0.00	98.02 3.50 0.00	98.95 3.81 0.00	98.76 3.52 0.00	92.54 3.22 0.00	85.39 2.97 0.00	82.78 2.64 0.00	79.63 2.69 0.00	78.26 2.72 0.00	74.66 1.68 0.00	72.51 1.28 0.00
BETHLEHEM___GS1 323560	54.39 0.80 0.00	51.23 0.76 0.00	50.52 1.09 0.00	50.68 1.04 0.00	50.29 1.03 0.00	51.97 0.97 0.00	58.67 0.98 0.00	70.39 1.24 0.00	74.35 1.81 0.00	77.26 2.18 0.00	83.08 2.58 0.00	88.48 2.74 0.00	91.83 2.85 0.00	97.87 3.40 0.00	98.02 3.50 0.00	98.95 3.81 0.00	98.76 3.52 0.00	92.54 3.22 0.00	85.39 2.97 0.00	82.78 2.64 0.00	79.63 2.69 0.00	78.26 2.72 0.00	74.66 1.68 0.00	72.51 1.28 0.00
BETHLEHEM___GS2 323561	54.39 0.80 0.00	51.23 0.76 0.00	50.52 1.09 0.00	50.68 1.04 0.00	50.29 1.03 0.00	51.97 0.97 0.00	58.67 0.98 0.00	70.39 1.24 0.00	74.35 1.81 0.00	77.26 2.18 0.00	83.08 2.58 0.00	88.48 2.74 0.00	91.83 2.85 0.00	97.87 3.40 0.00	98.02 3.50 0.00	98.95 3.81 0.00	98.76 3.52 0.00	92.54 3.22 0.00	85.39 2.97 0.00	82.78 2.64 0.00	79.63 2.69 0.00	78.26 2.72 0.00	74.66 1.68 0.00	72.51 1.28 0.00
BETHLEHEM___GS3 323562	54.39 0.80 0.00	51.23 0.76 0.00	50.52 1.09 0.00	50.68 1.04 0.00	50.29 1.03 0.00	51.97 0.97 0.00	58.67 0.98 0.00	70.39 1.24 0.00	74.35 1.81 0.00	77.26 2.18 0.00	83.08 2.58 0.00	88.48 2.74 0.00	91.83 2.85 0.00	97.87 3.40 0.00	98.02 3.50 0.00	98.95 3.81 0.00	98.76 3.52 0.00	92.54 3.22 0.00	85.39 2.97 0.00	82.78 2.64 0.00	79.63 2.69 0.00	78.26 2.72 0.00	74.66 1.68 0.00	72.51 1.28 0.00
BETHLEHEM___STEEL 23779	50.38 -3.22 0.00	46.08 -4.39 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	46.05 -4.95 0.00	52.67 -5.02 0.00	65.83 -3.32 0.00	69.71 -2.83 0.00	72.00 -3.08 0.00	77.93 -2.58 0.00	83.34 -2.40 0.00	87.91 -1.07 0.00	92.96 -1.51 0.00	93.58 -0.95 0.00	94.67 -0.48 0.00	94.76 -0.48 0.00	88.43 -0.89 0.00	81.43 -0.99 0.00	77.41 -2.72 0.00	73.39 -3.54 0.00	73.05 -2.49 0.00	70.94 -2.04 0.00	66.10 -5.13 0.00
BETHPAGE_CC_4 323564	81.02 5.52 -21.91	78.12 4.59 -23.05	77.58 4.40 -23.74	76.86 4.37 -22.85	76.86 4.33 -23.27	76.58 4.95 -20.63	77.13 5.88 -13.56	80.82 7.54 -4.14	82.96 8.56 -1.86	87.52 8.93 -3.50	92.87 10.06 -2.29	96.12 10.03 -0.35	99.30 10.32 0.00	107.08 12.38 -0.23	111.56 12.57 -4.47	152.10 13.51 -43.44	124.24 12.95 -16.05	123.20 11.88 -22.00	106.82 10.96 -13.44	96.49 9.94 -6.42	96.53 9.39 -10.21	96.44 9.59 -11.30	94.37 7.96 -13.43	89.15 7.55 -10.37
BINGHAMTON___COGEN 23790	53.27 -0.32 0.00	49.62 -0.86 0.00	48.40 -1.04 0.00	48.60 -1.04 0.00	48.22 -1.03 0.00	50.08 -0.92 0.00	57.11 -0.58 0.00	69.01 -0.14 0.00	73.19 0.65 0.00	75.98 0.90 0.00	82.20 1.69 0.00	87.88 2.14 0.00	91.74 2.76 0.00	97.30 2.83 0.00	97.45 2.93 0.00	98.76 3.62 0.00	98.76 3.52 0.00	92.45 3.13 0.00	85.39 2.97 0.00	81.74 1.60 0.00	77.93 1.00 0.00	76.60 1.06 0.00	73.86 0.88 0.00	71.22 0.00 0.00
BLACK RIVER___HYD 24047	53.22 -0.38 0.00	49.82 -0.66 0.00	48.74 -0.69 0.00	48.89 -0.74 0.00	48.57 -0.69 0.00	50.44 -0.56 0.00	57.63 -0.06 0.00	69.08 -0.07 0.00	72.90 0.36 0.00	75.76 0.68 0.00	80.99 0.48 0.00	86.34 0.60 0.00	90.14 1.16 0.00	94.85 0.38 0.00	93.77 -0.76 0.00	93.24 -1.90 0.00	93.14 -2.10 0.00	88.96 -0.36 0.00	80.44 -1.98 0.00	79.66 -0.48 0.00	77.24 0.31 0.00	76.00 0.45 0.00	72.77 -0.22 0.00	70.87 -0.36 0.00
BLUE_CIRC_CHEM_DRP 24182	54.93 1.34 0.00	51.53 1.06 0.00	50.57 1.14 0.00	50.78 1.14 0.00	50.39 1.13 0.00	52.33 1.33 0.00	59.01 1.33 0.00	70.87 1.73 0.00	74.79 2.25 0.00	77.63 2.55 0.00	83.65 3.14 0.00	89.08 3.34 0.00	92.45 3.47 0.00	98.53 4.06 0.00	98.59 4.06 0.00	99.61 4.47 0.00	99.52 4.29 0.00	93.16 3.84 0.00	85.96 3.54 0.00	83.26 3.13 0.00	80.01 3.08 0.00	78.72 3.17 0.00	75.25 2.26 0.00	73.08 1.85 0.00
BOC_GAS_DRP 24189	54.82 1.23 0.00	51.43 0.96 0.00	50.52 1.09 0.00	50.73 1.09 0.00	50.34 1.08 0.00	52.23 1.22 0.00	58.96 1.27 0.00	70.80 1.66 0.00	74.64 2.10 0.00	77.48 2.40 0.00	83.41 2.90 0.00	88.82 3.09 0.00	92.09 3.11 0.00	98.06 3.59 0.00	98.21 3.69 0.00	99.14 4.00 0.00	99.05 3.81 0.00	92.80 3.48 0.00	85.71 3.30 0.00	83.02 2.88 0.00	79.78 2.85 0.00	78.41 2.87 0.00	75.10 2.12 0.00	72.93 1.71 0.00
BORALEX_4TH_BRANCH 23824	55.73 2.14 0.00	52.19 1.72 0.00	51.07 1.63 0.00	51.18 1.54 0.00	50.78 1.53 0.00	52.99 1.99 0.00	60.05 2.37 0.00	72.05 2.90 0.00	76.17 3.63 0.00	78.99 3.90 0.00	85.02 4.51 0.00	90.45 4.72 0.00	93.96 4.98 0.00	100.23 5.76 0.00	100.38 5.86 0.00	101.23 6.09 0.00	101.24 6.00 0.00	94.86 5.54 0.00	87.45 5.03 0.00	84.79 4.65 0.00	81.47 4.54 0.00	80.08 4.53 0.00	76.27 3.28 0.00	74.00 2.78 0.00
BOWLINE___1 23526	57.18 3.59 0.00	53.25 2.78 0.00	52.01 2.57 0.00	52.17 2.53 0.00	51.77 2.51 0.00	54.01 3.01 0.00	61.44 3.75 0.00	74.26 5.12 0.00	78.63 6.09 0.00	81.69 6.61 0.00	88.16 7.65 0.00	93.88 8.15 0.00	97.61 8.63 0.00	104.39 9.92 0.00	104.64 10.11 0.00	105.70 10.56 0.00	105.62 10.38 0.00	98.88 9.56 0.00	91.15 8.74 0.00	87.99 7.85 0.00	84.32 7.39 0.00	82.87 7.33 0.00	79.04 6.06 0.00	76.71 5.48 0.00
BOWLINE___2 23595	57.18 3.59 0.00	53.25 2.78 0.00	52.06 2.62 0.00	52.17 2.53 0.00	51.77 2.51 0.00	54.01 3.01 0.00	61.50 3.81 0.00	74.26 5.12 0.00	78.63 6.09 0.00	81.69 6.61 0.00	88.24 7.73 0.00	93.88 8.15 0.00	97.61 8.63 0.00	104.39 9.92 0.00	104.64 10.11 0.00	105.70 10.56 0.00	105.62 10.38 0.00	98.88 9.56 0.00	91.15 8.74 0.00	87.99 7.85 0.00	84.32 7.39 0.00	82.87 7.33 0.00	79.04 6.06 0.00	76.71 5.48 0.00
BROOKHAVEN___DRP 24191	81.34 5.84 -21.91	78.42 4.90 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.14 5.51 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.06 8.48 -3.50	92.62 9.82 -2.29	95.69 9.60 -0.35	98.95 9.97 0.00	107.27 12.56 -0.23	111.75 12.76 -4.47	152.57 13.99 -43.44	124.43 13.14 -16.05	123.46 12.15 -22.00	106.74 10.88 -13.44	96.25 9.70 -6.42	96.23 9.08 -10.21	96.21 9.37 -11.30	94.59 8.17 -13.43	89.72 8.12 -10.37

BROOKLYN_NAVY_YARD 23515	58.79 5.20 0.00	54.66 4.19 0.00	53.34 3.91 0.00	53.51 3.87 0.00	53.10 3.84 0.00	55.44 4.44 0.00	63.11 5.42 0.00	76.40 7.26 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.80 11.06 0.00	100.73 11.75 0.00	107.79 13.32 0.00	112.42 13.52 -4.38	112.67 14.08 -3.44	113.12 13.90 -3.98	102.09 12.77 0.00	106.22 11.70 -12.10	92.02 10.58 -1.30	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
BURROWS___LYONSDAL 23803	54.07 0.48 0.00	50.73 0.25 0.00	49.63 0.20 0.00	49.84 0.20 0.00	49.50 0.25 0.00	51.36 0.36 0.00	58.38 0.69 0.00	70.04 0.90 0.00	73.77 1.23 0.00	76.51 1.43 0.00	82.04 1.53 0.00	87.20 1.46 0.00	90.76 1.78 0.00	95.98 1.51 0.00	95.47 0.95 0.00	95.71 0.57 0.00	95.52 0.29 0.00	90.39 1.07 0.00	82.67 0.25 0.00	81.02 0.88 0.00	78.09 1.15 0.00	76.83 1.28 0.00	73.93 0.95 0.00	72.01 0.78 0.00
CALPINE BETH_PAGE_GT4 24209	81.07 5.57 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.86 4.37 -22.85	76.86 4.33 -23.27	76.58 4.95 -20.63	77.19 5.94 -13.56	80.96 7.68 -4.14	83.17 8.78 -1.86	87.74 9.16 -3.50	93.19 10.39 -2.29	96.20 10.12 -0.35	99.39 10.41 0.00	107.18 12.47 -0.23	111.56 12.57 -4.47	152.10 13.51 -43.44	124.24 12.95 -16.05	123.29 11.97 -22.00	106.82 10.96 -13.44	96.57 10.02 -6.42	96.69 9.54 -10.21	96.59 9.75 -11.30	94.44 8.03 -13.43	89.22 7.62 -10.37
CALPINE_BP_GT1 23823	81.07 5.57 -21.91	78.17 4.64 -23.05	77.58 4.40 -23.74	76.86 4.37 -22.85	76.86 4.33 -23.27	76.58 4.95 -20.63	77.19 5.94 -13.56	80.96 7.68 -4.14	83.17 8.78 -1.86	87.74 9.16 -3.50	93.19 10.39 -2.29	96.20 10.12 -0.35	99.39 10.41 0.00	107.18 12.47 -0.23	111.56 12.57 -4.47	152.10 13.51 -43.44	124.24 12.95 -16.05	123.29 11.97 -22.00	106.82 10.96 -13.44	96.57 10.02 -6.42	96.69 9.54 -10.21	96.59 9.75 -11.30	94.44 8.03 -13.43	89.22 7.62 -10.37
CALSPAN___DRP 24200	50.38 -3.22 0.00	46.08 -4.39 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	46.05 -4.95 0.00	52.67 -5.02 0.00	65.83 -3.32 0.00	69.71 -2.83 0.00	72.00 -3.08 0.00	77.93 -2.58 0.00	83.34 -2.40 0.00	87.91 -1.07 0.00	92.96 -1.51 0.00	93.58 -0.95 0.00	94.67 -0.48 0.00	94.76 -0.48 0.00	88.43 -0.89 0.00	81.43 -0.99 0.00	77.41 -2.72 0.00	73.39 -3.54 0.00	73.05 -2.49 0.00	70.94 -2.04 0.00	66.10 -5.13 0.00
CARR STREET_E__SYR 24060	52.95 -0.64 0.00	49.51 -0.96 0.00	48.40 -1.04 0.00	48.60 -1.04 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.82 -0.87 0.00	68.38 -0.76 0.00	71.89 -0.65 0.00	74.41 -0.68 0.00	80.19 -0.32 0.00	85.39 -0.34 0.00	89.07 0.09 0.00	94.47 0.00 0.00	94.52 0.00 0.00	95.24 0.10 0.00	95.24 0.00 0.00	89.32 0.00 0.00	82.25 -0.16 0.00	79.50 -0.64 0.00	76.16 -0.77 0.00	74.94 -0.60 0.00	72.33 -0.66 0.00	70.44 -0.78 0.00
CARTHAGE___PAPER 23857	53.32 -0.27 0.00	49.97 -0.50 0.00	48.89 -0.54 0.00	49.09 -0.55 0.00	48.76 -0.49 0.00	50.64 -0.36 0.00	57.75 0.06 0.00	69.14 0.00 0.00	72.90 0.36 0.00	75.68 0.60 0.00	80.83 0.32 0.00	86.17 0.43 0.00	89.87 0.89 0.00	94.57 0.09 0.00	93.48 -1.04 0.00	93.15 -2.00 0.00	92.95 -2.29 0.00	88.70 -0.63 0.00	80.36 -2.06 0.00	79.66 -0.48 0.00	77.16 0.23 0.00	76.00 0.45 0.00	72.84 -0.15 0.00	70.94 -0.28 0.00
CE_DUNWOOD___DRP 24194	57.77 4.18 0.00	53.75 3.28 0.00	52.50 3.07 0.00	52.67 3.03 0.00	52.26 3.00 0.00	54.52 3.52 0.00	62.07 4.38 0.00	74.95 5.81 0.00	79.43 6.89 0.00	82.51 7.43 0.00	89.12 8.61 0.00	94.74 9.00 0.00	98.59 9.61 0.00	105.43 10.96 0.00	105.68 11.15 0.00	106.75 11.61 0.00	106.67 11.43 0.00	99.86 10.54 0.00	92.06 9.64 0.00	88.87 8.74 0.00	85.09 8.15 0.00	83.70 8.16 0.00	79.85 6.86 0.00	77.49 6.27 0.00
CE_MILLWOOD___DRP 24193	57.56 3.97 0.00	53.55 3.08 0.00	52.35 2.92 0.00	52.52 2.88 0.00	52.11 2.86 0.00	54.37 3.37 0.00	61.84 4.15 0.00	74.68 5.53 0.00	79.14 6.60 0.00	82.21 7.13 0.00	88.72 8.21 0.00	94.40 8.66 0.00	98.23 9.25 0.00	104.96 10.49 0.00	105.21 10.68 0.00	106.37 11.23 0.00	106.29 11.05 0.00	99.50 10.18 0.00	91.73 9.31 0.00	88.55 8.41 0.00	84.86 7.92 0.00	83.40 7.86 0.00	79.55 6.57 0.00	77.21 5.98 0.00
CE_NYC2_DRP 24202	85.26 8.31 -23.36	77.87 7.07 -20.33	72.85 6.77 -16.64	67.96 6.75 -11.57	65.47 6.65 -9.57	72.80 7.34 -14.45	82.82 8.77 -16.36	94.14 11.34 -13.65	129.03 12.84 -43.65	172.32 13.51 -83.73	182.38 15.46 -86.41	177.13 16.29 -75.10	172.94 17.00 -66.96	182.53 18.42 -69.64	182.64 18.62 -69.49	182.61 19.41 -68.06	182.52 19.14 -68.14	177.02 17.77 -69.92	150.41 16.98 -51.02	134.60 15.55 -38.92	137.44 14.62 -45.89	158.85 14.66 -68.65	132.93 13.06 -46.88	99.37 11.97 -16.18
CE_NYC_DRP 24195	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.28 5.60 0.00	76.61 7.47 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.97 11.23 0.00	100.82 11.83 0.00	107.79 13.32 0.00	112.40 13.52 -4.36	112.75 14.18 -3.43	113.10 13.90 -3.96	102.18 12.86 0.00	106.34 11.87 -12.05	92.17 10.74 -1.29	87.01 10.08 0.00	85.67 10.12 0.00	81.67 8.69 0.00	79.20 7.98 0.00
CH_MIDHUDSON___DRP 24192	57.07 3.48 0.00	53.15 2.68 0.00	51.96 2.52 0.00	52.12 2.48 0.00	51.67 2.41 0.00	53.91 2.91 0.00	61.26 3.58 0.00	73.98 4.84 0.00	78.41 5.88 0.00	81.39 6.31 0.00	87.83 7.33 0.00	93.54 7.80 0.00	97.26 8.28 0.00	103.92 9.45 0.00	104.17 9.64 0.00	105.32 10.18 0.00	105.24 10.00 0.00	98.43 9.11 0.00	90.82 8.41 0.00	87.67 7.53 0.00	84.01 7.08 0.00	82.57 7.03 0.00	78.82 5.84 0.00	76.42 5.20 0.00
CH_MISC_IPPS 23765	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
CH_RES_BVR_FALLS 23983	53.38 -0.21 0.00	50.42 -0.05 0.00	49.39 -0.05 0.00	49.59 -0.05 0.00	49.21 -0.05 0.00	50.90 -0.10 0.00	57.52 -0.17 0.00	68.87 -0.28 0.00	72.10 -0.44 0.00	74.63 -0.45 0.00	79.78 -0.72 0.00	84.97 -0.77 0.00	88.09 -0.89 0.00	93.43 -1.04 0.00	93.39 -1.13 0.00	94.00 -1.14 0.00	94.10 -1.14 0.00	88.25 -1.07 0.00	81.51 -0.91 0.00	79.50 -0.64 0.00	76.32 -0.62 0.00	74.86 -0.68 0.00	72.47 -0.51 0.00	70.87 -0.36 0.00
CH_RES_NIAGARA 23895	50.32 -3.27 0.00	46.03 -4.44 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	45.85 -5.15 0.00	52.32 -5.36 0.00	65.55 -3.60 0.00	68.91 -3.63 0.00	70.88 -4.20 0.00	76.32 -4.19 0.00	81.45 -4.29 0.00	86.04 -2.94 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.29 -2.85 0.00	92.48 -2.76 0.00	86.37 -2.95 0.00	79.29 -3.13 0.00	75.97 -4.17 0.00	72.24 -4.69 0.00	72.14 -3.40 0.00	70.36 -2.63 0.00	65.24 -5.98 0.00
CH_RES_SYRACUSE 23985	52.84 -0.75 0.00	49.46 -1.01 0.00	48.40 -1.04 0.00	48.55 -1.09 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.88 -0.81 0.00	68.38 -0.76 0.00	71.89 -0.65 0.00	74.41 -0.68 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.71 0.19 0.00	95.71 0.57 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.44 -0.78 0.00

CORNELL____ 23752	50.43 -3.16 0.00	46.94 -3.53 0.00	45.83 -3.61 0.00	45.97 -3.67 0.00	45.66 -3.60 0.00	47.48 -3.52 0.00	54.40 -3.29 0.00	65.83 -3.32 0.00	69.71 -2.83 0.00	72.45 -2.63 0.00	78.42 -2.09 0.00	83.77 -1.97 0.00	87.65 -1.33 0.00	92.96 -1.51 0.00	92.82 -1.70 0.00	94.10 -1.05 0.00	93.52 -1.71 0.00	87.71 -1.61 0.00	80.52 -1.90 0.00	77.41 -2.72 0.00	74.01 -2.92 0.00	73.35 -2.19 0.00	69.77 -3.21 0.00	67.52 -3.70 0.00
COXSACKIE____GT 23611	56.16 2.57 0.00	52.44 1.97 0.00	51.36 1.93 0.00	51.53 1.89 0.00	51.13 1.87 0.00	53.20 2.19 0.00	60.34 2.65 0.00	72.95 3.80 0.00	77.47 4.93 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.46 7.47 0.00	102.88 8.41 0.00	103.13 8.60 0.00	104.85 9.70 0.00	104.19 8.95 0.00	97.36 8.04 0.00	89.84 7.42 0.00	86.71 6.57 0.00	83.16 6.23 0.00	81.81 6.27 0.00	77.66 4.67 0.00	75.14 3.92 0.00
CRESCENT____HYD 24018	55.68 2.09 0.00	52.14 1.67 0.00	51.17 1.73 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.99 1.99 0.00	60.05 2.37 0.00	72.12 2.97 0.00	76.31 3.77 0.00	79.14 4.05 0.00	85.18 4.67 0.00	90.62 4.89 0.00	94.14 5.16 0.00	100.33 5.86 0.00	100.48 5.96 0.00	101.42 6.28 0.00	101.33 6.10 0.00	94.95 5.63 0.00	87.61 5.19 0.00	84.95 4.81 0.00	81.63 4.69 0.00	80.30 4.76 0.00	76.42 3.43 0.00	74.00 2.78 0.00
CRUCIBLE_METL_DRP 24180	52.84 -0.75 0.00	49.46 -1.01 0.00	48.40 -1.04 0.00	48.55 -1.09 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.88 -0.81 0.00	68.38 -0.76 0.00	71.89 -0.65 0.00	74.41 -0.68 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.71 0.19 0.00	95.71 0.57 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.44 -0.78 0.00
DANSKAMMER____1 23586	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
DANSKAMMER____2 23589	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
DANSKAMMER____3 23590	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
DANSKAMMER____4 23591	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
DANSKAMMER____DIESEL 23592	56.54 2.95 0.00	52.44 1.97 0.00	51.27 1.83 0.00	51.43 1.79 0.00	51.03 1.77 0.00	53.20 2.19 0.00	60.51 2.83 0.00	73.16 4.01 0.00	77.54 5.01 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.37 7.39 0.00	103.07 8.60 0.00	103.41 8.89 0.00	104.47 9.32 0.00	104.38 9.14 0.00	97.63 8.31 0.00	90.00 7.58 0.00	86.87 6.73 0.00	83.16 6.23 0.00	81.74 6.19 0.00	78.02 5.04 0.00	75.57 4.34 0.00
DASHVILLE____HYD 23610	57.18 3.59 0.00	53.15 2.68 0.00	51.91 2.47 0.00	52.12 2.48 0.00	51.67 2.41 0.00	53.91 2.91 0.00	61.32 3.63 0.00	74.12 4.98 0.00	78.63 6.09 0.00	81.69 6.61 0.00	88.24 7.73 0.00	93.97 8.23 0.00	97.79 8.81 0.00	104.48 10.01 0.00	104.83 10.30 0.00	105.99 10.85 0.00	105.81 10.57 0.00	98.97 9.65 0.00	91.32 8.90 0.00	88.07 7.93 0.00	84.32 7.39 0.00	82.87 7.33 0.00	79.12 6.13 0.00	76.64 5.41 0.00
DOGLEVILLE____HYD 23807	55.31 1.71 0.00	51.94 1.46 0.00	50.82 1.38 0.00	50.98 1.34 0.00	50.63 1.38 0.00	52.48 1.48 0.00	59.53 1.85 0.00	71.77 2.63 0.00	75.73 3.19 0.00	78.61 3.53 0.00	84.53 4.03 0.00	90.11 4.37 0.00	93.70 4.72 0.00	99.57 5.10 0.00	99.44 4.92 0.00	100.85 5.71 0.00	100.10 4.86 0.00	94.23 4.91 0.00	86.54 4.12 0.00	84.14 4.01 0.00	80.70 3.77 0.00	79.85 4.31 0.00	76.20 3.21 0.00	73.93 2.71 0.00
DUNKIRK____1 23563	48.93 -4.66 0.00	44.87 -5.60 0.00	43.55 -5.88 0.00	43.73 -5.91 0.00	43.34 -5.91 0.00	44.88 -6.12 0.00	51.40 -6.29 0.00	64.17 -4.98 0.00	68.77 -3.77 0.00	71.33 -3.75 0.00	77.69 -2.82 0.00	83.34 -2.40 0.00	87.82 -1.16 0.00	92.86 -1.61 0.00	93.39 -1.13 0.00	94.95 -0.19 0.00	95.14 -0.10 0.00	88.78 -0.54 0.00	82.09 -0.33 0.00	77.25 -2.88 0.00	72.93 -4.00 0.00	71.92 -3.63 0.00	69.63 -3.36 0.00	65.17 -6.05 0.00
DUNKIRK____2 23564	48.93 -4.66 0.00	44.87 -5.60 0.00	43.55 -5.88 0.00	43.73 -5.91 0.00	43.34 -5.91 0.00	44.88 -6.12 0.00	51.40 -6.29 0.00	64.17 -4.98 0.00	68.77 -3.77 0.00	71.33 -3.75 0.00	77.69 -2.82 0.00	83.34 -2.40 0.00	87.82 -1.16 0.00	92.86 -1.61 0.00	93.39 -1.13 0.00	94.95 -0.19 0.00	95.14 -0.10 0.00	88.78 -0.54 0.00	82.09 -0.33 0.00	77.25 -2.88 0.00	72.93 -4.00 0.00	71.92 -3.63 0.00	69.63 -3.36 0.00	65.17 -6.05 0.00
DUNKIRK____3 23565	49.30 -4.29 0.00	45.17 -5.30 0.00	43.90 -5.54 0.00	44.08 -5.56 0.00	43.69 -5.57 0.00	45.19 -5.81 0.00	51.80 -5.88 0.00	64.65 -4.49 0.00	69.06 -3.48 0.00	71.55 -3.53 0.00	77.85 -2.66 0.00	83.42 -2.31 0.00	88.00 -0.98 0.00	93.05 -1.42 0.00	93.58 -0.95 0.00	95.05 -0.10 0.00	95.24 0.00 0.00	88.87 -0.45 0.00	82.09 -0.33 0.00	77.41 -2.72 0.00	73.16 -3.77 0.00	72.29 -3.25 0.00	69.99 -2.99 0.00	65.45 -5.77 0.00
DUNKIRK____4 23566	49.30 -4.29 0.00	45.17 -5.30 0.00	43.90 -5.54 0.00	44.08 -5.56 0.00	43.69 -5.57 0.00	45.19 -5.81 0.00	51.80 -5.88 0.00	64.65 -4.49 0.00	69.06 -3.48 0.00	71.55 -3.53 0.00	77.85 -2.66 0.00	83.42 -2.31 0.00	88.00 -0.98 0.00	93.05 -1.42 0.00	93.58 -0.95 0.00	95.05 -0.10 0.00	95.24 0.00 0.00	88.87 -0.45 0.00	82.09 -0.33 0.00	77.41 -2.72 0.00	73.16 -3.77 0.00	72.29 -3.25 0.00	69.99 -2.99 0.00	65.45 -5.77 0.00
EAST HAMPTON____GT 23717	84.12 8.63 -21.91	80.85 7.32 -23.05	80.45 7.27 -23.74	79.74 7.25 -22.85	79.67 7.14 -23.27	79.54 7.91 -20.63	80.30 9.06 -13.56	84.63 11.34 -4.14	87.09 12.69 -1.86	92.25 13.66 -3.50	98.42 15.62 -2.29	102.38 16.29 -0.35	106.06 17.08 0.00	115.11 20.41 -0.23	119.79 20.80 -4.47	162.75 24.17 -43.44	132.52 21.24 -16.05	131.15 19.83 -22.00	113.74 17.88 -13.44	102.66 16.11 -6.42	102.15 15.00 -10.21	103.09 16.24 -11.30	99.48 13.06 -13.43	94.06 12.46 -10.37

EAST RIVER___6 23660	58.95 5.36 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.23 5.54 0.00	76.54 7.40 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.80 11.06 0.00	100.73 11.75 0.00	107.70 13.23 0.00	112.31 13.42 -4.36	112.56 13.99 -3.43	113.01 13.81 -3.96	102.00 12.68 0.00	106.17 11.70 -12.05	92.17 10.74 -1.29	87.09 10.16 0.00	85.67 10.12 0.00	81.74 8.76 0.00	79.20 7.98 0.00
EAST RIVER___7 23524	58.95 5.36 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.23 5.54 0.00	76.54 7.40 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.80 11.06 0.00	100.73 11.75 0.00	107.70 13.23 0.00	112.31 13.42 -4.36	112.56 13.99 -3.43	113.01 13.81 -3.96	102.00 12.68 0.00	106.17 11.70 -12.05	92.17 10.74 -1.29	87.09 10.16 0.00	85.67 10.12 0.00	81.74 8.76 0.00	79.20 7.98 0.00
EAST_HAMPTON___DIESEL 23722	84.12 8.63 -21.91	80.85 7.32 -23.05	80.45 7.27 -23.74	79.74 7.25 -22.85	79.67 7.14 -23.27	79.54 7.91 -20.63	80.30 9.06 -13.56	84.63 11.34 -4.14	87.09 12.69 -1.86	92.25 13.66 -3.50	98.42 15.62 -2.29	102.38 16.29 -0.35	106.06 17.08 0.00	115.11 20.41 -0.23	119.79 20.80 -4.47	162.75 24.17 -43.44	132.52 21.24 -16.05	131.15 19.83 -22.00	113.74 17.88 -13.44	102.66 16.11 -6.42	102.15 15.00 -10.21	103.09 16.24 -11.30	99.48 13.06 -13.43	94.06 12.46 -10.37
EAST_RIVER___1 323558	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.28 5.60 0.00	76.61 7.47 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.97 11.23 0.00	100.82 11.83 0.00	107.79 13.32 0.00	112.40 13.52 -4.36	112.75 14.18 -3.43	113.10 13.90 -3.96	102.18 12.86 0.00	106.34 11.87 -12.05	92.17 10.74 -1.29	87.01 10.08 0.00	85.67 10.12 0.00	81.67 8.69 0.00	79.20 7.98 0.00
EAST_RIVER___2 323559	58.95 5.36 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.23 5.54 0.00	76.54 7.40 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.80 11.06 0.00	100.73 11.75 0.00	107.70 13.23 0.00	112.31 13.42 -4.36	112.56 13.99 -3.43	113.01 13.81 -3.96	102.00 12.68 0.00	106.17 11.70 -12.05	92.17 10.74 -1.29	87.09 10.16 0.00	85.67 10.12 0.00	81.74 8.76 0.00	79.20 7.98 0.00
ELEC_TRO_TEK 24086	80.53 5.04 -21.91	77.62 4.09 -23.05	77.09 3.91 -23.74	76.36 3.87 -22.85	76.32 3.79 -23.27	76.02 4.39 -20.63	76.55 5.31 -13.56	80.20 6.91 -4.14	82.30 7.91 -1.86	86.99 8.41 -3.50	92.38 9.58 -2.29	96.03 9.95 -0.35	99.39 10.41 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.62 13.03 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.57 10.71 -13.44	96.17 9.62 -6.42	96.15 9.00 -10.21	95.99 9.14 -11.30	94.08 7.66 -13.43	88.79 7.19 -10.37
E_CANADA_CAP_HY 24051	56.54 2.95 0.00	52.85 2.37 0.00	51.71 2.27 0.00	51.97 2.33 0.00	51.57 2.31 0.00	53.71 2.70 0.00	61.26 3.58 0.00	73.78 4.63 0.00	77.98 5.44 0.00	80.86 5.78 0.00	87.11 6.60 0.00	92.94 7.20 0.00	96.63 7.65 0.00	102.60 8.12 0.00	102.56 8.03 0.00	104.18 9.04 0.00	103.33 8.10 0.00	96.73 7.41 0.00	89.18 6.76 0.00	86.31 6.17 0.00	82.86 5.92 0.00	81.81 6.27 0.00	77.58 4.60 0.00	75.14 3.92 0.00
E_CANADA_MHWK_HY 24050	55.31 1.71 0.00	51.94 1.46 0.00	50.82 1.38 0.00	50.98 1.34 0.00	50.63 1.38 0.00	52.48 1.48 0.00	59.53 1.85 0.00	71.77 2.63 0.00	75.73 3.19 0.00	78.61 3.53 0.00	84.53 4.03 0.00	90.11 4.37 0.00	93.70 4.72 0.00	99.57 5.10 0.00	99.44 4.92 0.00	100.85 5.71 0.00	100.10 4.86 0.00	94.23 4.91 0.00	86.54 4.12 0.00	84.14 4.01 0.00	80.70 3.77 0.00	79.85 4.31 0.00	76.20 3.21 0.00	73.93 2.71 0.00
E_FISHKILL___LBMP 23776	57.18 3.59 0.00	53.30 2.83 0.00	52.11 2.67 0.00	52.27 2.63 0.00	51.82 2.56 0.00	54.06 3.06 0.00	61.44 3.75 0.00	74.12 4.98 0.00	78.41 5.88 0.00	81.39 6.31 0.00	87.83 7.33 0.00	93.45 7.72 0.00	97.17 8.19 0.00	103.82 9.35 0.00	104.07 9.55 0.00	105.23 10.09 0.00	105.05 9.81 0.00	98.34 9.02 0.00	90.74 8.32 0.00	87.59 7.45 0.00	84.01 7.08 0.00	82.64 7.10 0.00	78.90 5.91 0.00	76.57 5.34 0.00
FAR ROCKAWAY___4 23548	82.09 6.59 -21.91	78.93 5.40 -23.05	78.27 5.09 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.04 5.41 -20.63	77.82 6.58 -13.56	82.07 8.78 -4.14	84.63 10.23 -1.86	89.47 10.89 -3.50	94.72 11.92 -2.29	98.95 12.86 -0.35	101.26 12.28 0.00	108.97 14.27 -0.23	113.55 14.56 -4.47	153.62 15.03 -43.44	126.24 14.95 -16.05	125.07 13.76 -22.00	109.29 13.43 -13.44	99.05 12.50 -6.42	98.84 11.69 -10.21	98.93 12.09 -11.30	96.85 10.44 -13.43	91.21 9.62 -10.37
FARRAGUT___LBMP 323566	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.80 11.06 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.23 13.33 -4.38	112.48 13.89 -3.44	112.93 13.71 -3.98	101.91 12.59 0.00	106.14 11.62 -12.10	92.02 10.58 -1.30	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
FENNER___WINDPWR 24204	54.02 0.43 0.00	50.57 0.10 0.00	49.49 0.05 0.00	49.64 0.00 0.00	49.30 0.05 0.00	51.21 0.20 0.00	58.21 0.52 0.00	69.97 0.83 0.00	73.77 1.23 0.00	76.51 1.43 0.00	82.36 1.85 0.00	87.02 1.29 0.00	90.58 1.60 0.00	96.08 1.61 0.00	95.75 1.23 0.00	96.00 0.86 0.00	96.00 0.76 0.00	90.57 1.25 0.00	82.91 0.49 0.00	80.78 0.64 0.00	77.63 0.69 0.00	76.30 0.76 0.00	74.01 1.02 0.00	72.01 0.78 0.00
FIBERTEK___ENERGY 23856	52.84 -0.75 0.00	49.46 -1.01 0.00	48.40 -1.04 0.00	48.55 -1.09 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.88 -0.81 0.00	68.38 -0.76 0.00	71.89 -0.65 0.00	74.41 -0.68 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.71 0.19 0.00	95.71 0.57 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.44 -0.78 0.00
FITZPATRICK___ 23598	52.09 -1.50 0.00	48.81 -1.67 0.00	47.80 -1.63 0.00	47.95 -1.69 0.00	47.58 -1.67 0.00	49.32 -1.68 0.00	55.90 -1.79 0.00	67.21 -1.94 0.00	70.36 -2.18 0.00	72.75 -2.33 0.00	78.17 -2.33 0.00	83.34 -2.40 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.16 -2.36 0.00	92.76 -2.38 0.00	92.86 -2.38 0.00	87.00 -2.32 0.00	80.19 -2.23 0.00	77.73 -2.40 0.00	74.55 -2.38 0.00	73.35 -2.19 0.00	70.94 -2.04 0.00	69.16 -2.07 0.00
FORT ORANGE___ 23900	55.09 1.50 0.00	51.74 1.26 0.00	50.92 1.48 0.00	51.08 1.44 0.00	50.68 1.43 0.00	52.53 1.53 0.00	59.36 1.67 0.00	71.36 2.21 0.00	75.44 2.90 0.00	78.31 3.23 0.00	83.65 3.14 0.00	89.08 3.34 0.00	92.54 3.56 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.71 4.57 0.00	99.62 4.38 0.00	93.25 3.93 0.00	86.04 3.63 0.00	83.42 3.29 0.00	80.70 3.77 0.00	79.40 3.85 0.00	75.69 2.70 0.00	73.43 2.21 0.00
FORT_DRUM_COGEN 23780	53.11 -0.48 0.00	49.72 -0.76 0.00	48.64 -0.79 0.00	48.80 -0.84 0.00	48.52 -0.74 0.00	50.39 -0.61 0.00	57.52 -0.17 0.00	68.94 -0.21 0.00	72.76 0.22 0.00	75.61 0.53 0.00	80.83 0.32 0.00	86.08 0.34 0.00	89.87 0.89 0.00	94.57 0.09 0.00	93.48 -1.04 0.00	92.95 -2.19 0.00	92.86 -2.38 0.00	88.70 -0.63 0.00	80.19 -2.23 0.00	79.50 -0.64 0.00	77.09 0.15 0.00	75.77 0.23 0.00	72.62 -0.36 0.00	70.65 -0.57 0.00

FPL FAR_ROCK_GT1 24212	82.09 6.59 -21.91	78.93 5.40 -23.05	78.27 5.09 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.04 5.41 -20.63	77.82 6.58 -13.56	82.07 8.78 -4.14	84.63 10.23 -1.86	89.47 10.89 -3.50	94.72 11.92 -2.29	98.95 12.86 -0.35	101.26 12.28 0.00	108.97 14.27 -0.23	113.55 14.56 -4.47	153.62 15.03 -43.44	126.24 14.95 -16.05	125.07 13.76 -22.00	109.29 13.43 -13.44	99.05 12.50 -6.42	98.84 11.69 -10.21	98.93 12.09 -11.30	96.85 10.44 -13.43	91.21 9.62 -10.37
FPL FAR_ROCK_GT2 23815	82.09 6.59 -21.91	78.93 5.40 -23.05	78.27 5.09 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.04 5.41 -20.63	77.82 6.58 -13.56	82.07 8.78 -4.14	84.63 10.23 -1.86	89.47 10.89 -3.50	94.72 11.92 -2.29	98.95 12.86 -0.35	101.26 12.28 0.00	108.97 14.27 -0.23	113.55 14.56 -4.47	153.62 15.03 -43.44	126.24 14.95 -16.05	125.07 13.76 -22.00	109.29 13.43 -13.44	99.05 12.50 -6.42	98.84 11.69 -10.21	98.93 12.09 -11.30	96.85 10.44 -13.43	91.21 9.62 -10.37
FRANKLIN_FALL_HYD 24054	52.57 -1.02 0.00	50.07 -0.40 0.00	49.04 -0.40 0.00	49.24 -0.40 0.00	48.86 -0.39 0.00	50.39 -0.61 0.00	56.77 -0.92 0.00	67.62 -1.52 0.00	70.58 -1.96 0.00	72.75 -2.33 0.00	77.05 -3.46 0.00	81.97 -3.77 0.00	84.80 -4.18 0.00	89.56 -4.91 0.00	89.42 -5.10 0.00	89.72 -5.42 0.00	89.81 -5.43 0.00	84.50 -4.82 0.00	78.05 -4.37 0.00	77.01 -3.13 0.00	74.16 -2.77 0.00	72.52 -3.02 0.00	70.50 -2.48 0.00	69.37 -1.85 0.00
FREEPORT_EQUS_GT1 23764	81.39 5.89 -21.91	78.42 4.90 -23.05	77.83 4.65 -23.74	77.11 4.62 -22.85	77.11 4.58 -23.27	76.84 5.20 -20.63	77.47 6.23 -13.56	81.45 8.16 -4.14	83.76 9.36 -1.86	88.49 9.91 -3.50	93.51 10.71 -2.29	97.06 10.97 -0.35	100.46 11.48 0.00	108.21 13.51 -0.23	112.70 13.71 -4.47	153.33 14.75 -43.44	125.48 14.19 -16.05	124.36 13.04 -22.00	107.81 11.95 -13.44	97.37 10.82 -6.42	97.38 10.23 -10.21	97.27 10.42 -11.30	95.03 8.61 -13.43	89.72 8.12 -10.37
FULTON COGEN____ 23766	52.95 -0.64 0.00	49.57 -0.91 0.00	48.45 -0.99 0.00	48.65 -0.99 0.00	48.27 -0.99 0.00	50.08 -0.92 0.00	56.94 -0.75 0.00	68.45 -0.69 0.00	71.81 -0.73 0.00	74.33 -0.75 0.00	80.03 -0.48 0.00	85.31 -0.43 0.00	88.89 -0.09 0.00	94.38 -0.09 0.00	94.34 -0.19 0.00	95.43 0.29 0.00	95.14 -0.10 0.00	89.14 -0.18 0.00	82.09 -0.33 0.00	79.42 -0.72 0.00	76.16 -0.77 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.51 -0.71 0.00
Freeport____CT2 23818	81.39 5.89 -21.91	78.42 4.90 -23.05	77.83 4.65 -23.74	77.11 4.62 -22.85	77.11 4.58 -23.27	76.84 5.20 -20.63	77.47 6.23 -13.56	81.45 8.16 -4.14	83.76 9.36 -1.86	88.49 9.91 -3.50	93.51 10.71 -2.29	97.06 10.97 -0.35	100.46 11.48 0.00	108.21 13.51 -0.23	112.70 13.71 -4.47	153.33 14.75 -43.44	125.48 14.19 -16.05	124.36 13.04 -22.00	107.81 11.95 -13.44	97.37 10.82 -6.42	97.38 10.23 -10.21	97.27 10.42 -11.30	95.03 8.61 -13.43	89.72 8.12 -10.37
G.F.CEMENT____DRP 24184	56.65 3.05 0.00	52.80 2.32 0.00	51.76 2.32 0.00	51.82 2.18 0.00	51.47 2.22 0.00	53.81 2.81 0.00	61.32 3.63 0.00	73.71 4.56 0.00	78.20 5.66 0.00	80.64 5.56 0.00	86.87 6.36 0.00	92.17 6.43 0.00	95.92 6.94 0.00	102.12 7.65 0.00	102.18 7.66 0.00	103.33 8.18 0.00	103.05 7.81 0.00	97.18 7.86 0.00	89.51 7.09 0.00	87.19 7.05 0.00	83.78 6.85 0.00	82.42 6.87 0.00	77.95 4.96 0.00	75.07 3.85 0.00
GARDENVILLE____LBMP 24039	50.27 -3.32 0.00	46.03 -4.44 0.00	44.79 -4.65 0.00	44.92 -4.72 0.00	44.58 -4.68 0.00	45.95 -5.05 0.00	52.55 -5.13 0.00	65.69 -3.46 0.00	69.56 -2.97 0.00	71.85 -3.23 0.00	77.77 -2.74 0.00	83.17 -2.57 0.00	87.73 -1.25 0.00	92.86 -1.61 0.00	93.39 -1.13 0.00	94.48 -0.67 0.00	94.57 -0.67 0.00	88.34 -0.98 0.00	81.35 -1.07 0.00	77.33 -2.80 0.00	73.32 -3.62 0.00	72.90 -2.64 0.00	70.80 -2.19 0.00	65.95 -5.27 0.00
GENERAL____MILLS 23808	50.38 -3.22 0.00	46.08 -4.39 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	46.05 -4.95 0.00	52.67 -5.02 0.00	65.83 -3.32 0.00	69.71 -2.83 0.00	72.00 -3.08 0.00	77.93 -2.58 0.00	83.34 -2.40 0.00	87.91 -1.07 0.00	92.96 -1.51 0.00	93.58 -0.95 0.00	94.67 -0.48 0.00	94.76 -0.48 0.00	88.43 -0.89 0.00	81.43 -0.99 0.00	77.41 -2.72 0.00	73.39 -3.54 0.00	73.05 -2.49 0.00	70.94 -2.04 0.00	66.10 -5.13 0.00
GE_PLASTICS____DRP 24183	54.45 0.86 0.00	51.13 0.66 0.00	50.18 0.74 0.00	50.43 0.79 0.00	49.99 0.74 0.00	51.87 0.87 0.00	58.61 0.92 0.00	70.32 1.18 0.00	74.21 1.67 0.00	77.03 1.95 0.00	82.84 2.33 0.00	88.22 2.49 0.00	91.56 2.58 0.00	97.49 3.02 0.00	97.64 3.12 0.00	98.47 3.33 0.00	98.48 3.24 0.00	92.18 2.86 0.00	85.14 2.72 0.00	82.54 2.40 0.00	79.32 2.38 0.00	77.96 2.42 0.00	74.59 1.61 0.00	72.43 1.21 0.00
GILBOA____1 23756	55.31 1.71 0.00	51.94 1.46 0.00	50.97 1.53 0.00	51.33 1.69 0.00	50.88 1.63 0.00	52.79 1.79 0.00	59.48 1.79 0.00	71.29 2.14 0.00	75.29 2.76 0.00	78.08 3.00 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.81 3.83 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.62 4.38 0.00	93.34 4.02 0.00	86.37 3.96 0.00	83.82 3.69 0.00	80.39 3.46 0.00	79.02 3.47 0.00	75.76 2.77 0.00	73.57 2.35 0.00
GILBOA____2 23757	55.31 1.71 0.00	51.94 1.46 0.00	50.97 1.53 0.00	51.33 1.69 0.00	50.88 1.63 0.00	52.79 1.79 0.00	59.48 1.79 0.00	71.29 2.14 0.00	75.29 2.76 0.00	78.08 3.00 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.81 3.83 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.62 4.38 0.00	93.34 4.02 0.00	86.37 3.96 0.00	83.82 3.69 0.00	80.39 3.46 0.00	79.02 3.47 0.00	75.76 2.77 0.00	73.57 2.35 0.00
GILBOA____3 23758	55.31 1.71 0.00	51.94 1.46 0.00	50.97 1.53 0.00	51.33 1.69 0.00	50.88 1.63 0.00	52.79 1.79 0.00	59.48 1.79 0.00	71.29 2.14 0.00	75.29 2.76 0.00	78.08 3.00 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.81 3.83 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.62 4.38 0.00	93.34 4.02 0.00	86.37 3.96 0.00	83.82 3.69 0.00	80.39 3.46 0.00	79.02 3.47 0.00	75.76 2.77 0.00	73.57 2.35 0.00
GILBOA____4 23759	55.31 1.71 0.00	51.94 1.46 0.00	50.97 1.53 0.00	51.33 1.69 0.00	50.88 1.63 0.00	52.79 1.79 0.00	59.48 1.79 0.00	71.29 2.14 0.00	75.29 2.76 0.00	78.08 3.00 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.81 3.83 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.62 4.38 0.00	93.34 4.02 0.00	86.37 3.96 0.00	83.82 3.69 0.00	80.39 3.46 0.00	79.02 3.47 0.00	75.76 2.77 0.00	73.57 2.35 0.00
GILBOA____ 23599	55.31 1.71 0.00	51.94 1.46 0.00	50.97 1.53 0.00	51.33 1.69 0.00	50.88 1.63 0.00	52.79 1.79 0.00	59.48 1.79 0.00	71.29 2.14 0.00	75.29 2.76 0.00	78.08 3.00 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.81 3.83 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.62 4.38 0.00	93.34 4.02 0.00	86.37 3.96 0.00	83.82 3.69 0.00	80.39 3.46 0.00	79.02 3.47 0.00	75.76 2.77 0.00	73.57 2.35 0.00
GINNA____ 23603	50.32 -3.27 0.00	46.64 -3.84 0.00	45.78 -3.66 0.00	45.92 -3.72 0.00	45.46 -3.79 0.00	47.02 -3.98 0.00	53.65 -4.04 0.00	66.66 -2.49 0.00	70.29 -2.25 0.00	72.75 -2.33 0.00	78.50 -2.01 0.00	83.85 -1.89 0.00	87.91 -1.07 0.00	93.24 -1.23 0.00	93.67 -0.85 0.00	93.62 -1.52 0.00	94.38 -0.86 0.00	88.25 -1.07 0.00	81.02 -1.40 0.00	77.81 -2.32 0.00	74.39 -2.54 0.00	73.58 -1.96 0.00	70.94 -2.04 0.00	66.38 -4.84 0.00

GLEN PARK____ 23778	53.48 -0.11 0.00	50.02 -0.45 0.00	48.94 -0.49 0.00	49.09 -0.55 0.00	48.81 -0.44 0.00	50.70 -0.31 0.00	57.98 0.29 0.00	69.49 0.35 0.00	73.48 0.94 0.00	76.36 1.28 0.00	81.80 1.29 0.00	87.20 1.46 0.00	91.03 2.05 0.00	95.89 1.42 0.00	94.71 0.19 0.00	94.19 -0.95 0.00	94.00 -1.24 0.00	89.95 0.63 0.00	81.18 -1.24 0.00	80.30 0.16 0.00	77.86 0.92 0.00	76.60 1.06 0.00	73.28 0.29 0.00	71.29 0.07 0.00
GLENWOOD_IC_1_G5 23712	80.64 5.14 -21.91	77.72 4.19 -23.05	77.14 3.95 -23.74	76.41 3.92 -22.85	76.42 3.89 -23.27	76.02 4.39 -20.63	76.61 5.36 -13.56	80.41 7.12 -4.14	82.67 8.27 -1.86	87.44 8.86 -3.50	92.79 9.98 -2.29	95.77 9.69 -0.35	98.86 9.88 0.00	106.23 11.53 -0.23	110.71 11.72 -4.47	150.86 12.27 -43.44	123.38 12.10 -16.05	122.39 11.08 -22.00	106.33 10.47 -13.44	96.17 9.62 -6.42	96.15 9.00 -10.21	95.91 9.07 -11.30	94.37 7.96 -13.43	89.08 7.48 -10.37
GLENWOOD_IC_2_G1 23688	80.32 4.82 -21.91	77.41 3.89 -23.05	76.89 3.71 -23.74	76.17 3.67 -22.85	76.12 3.60 -23.27	75.77 4.13 -20.63	76.32 5.08 -13.56	79.99 6.71 -4.14	82.23 7.83 -1.86	86.91 8.33 -3.50	92.38 9.58 -2.29	96.03 9.95 -0.35	99.39 10.41 0.00	106.70 12.00 -0.23	111.19 12.19 -4.47	151.43 12.84 -43.44	123.86 12.57 -16.05	122.84 11.52 -22.00	106.49 10.63 -13.44	96.17 9.62 -6.42	96.23 9.08 -10.21	95.91 9.07 -11.30	94.08 7.66 -13.43	88.72 7.12 -10.37
GLENWOOD_IC_3_G1 23689	80.32 4.82 -21.91	77.41 3.89 -23.05	76.89 3.71 -23.74	76.17 3.67 -22.85	76.12 3.60 -23.27	75.77 4.13 -20.63	76.32 5.08 -13.56	79.99 6.71 -4.14	82.23 7.83 -1.86	86.91 8.33 -3.50	92.38 9.58 -2.29	96.03 9.95 -0.35	99.39 10.41 0.00	106.70 12.00 -0.23	111.19 12.19 -4.47	151.43 12.84 -43.44	123.86 12.57 -16.05	122.84 11.52 -22.00	106.49 10.63 -13.44	96.17 9.62 -6.42	96.23 9.08 -10.21	95.91 9.07 -11.30	94.08 7.66 -13.43	88.72 7.12 -10.37
GLENWOOD____4 23550	80.64 5.14 -21.91	77.72 4.19 -23.05	77.14 3.95 -23.74	76.41 3.92 -22.85	76.42 3.89 -23.27	76.02 4.39 -20.63	76.61 5.36 -13.56	80.41 7.12 -4.14	82.67 8.27 -1.86	87.44 8.86 -3.50	92.79 9.98 -2.29	95.95 9.86 -0.35	99.04 10.05 0.00	106.42 11.71 -0.23	110.90 11.91 -4.47	151.05 12.46 -43.44	123.57 12.29 -16.05	122.57 11.25 -22.00	106.49 10.63 -13.44	96.33 9.78 -6.42	96.30 9.15 -10.21	96.06 9.22 -11.30	94.37 7.96 -13.43	89.00 7.41 -10.37
GLENWOOD____5 23614	80.64 5.14 -21.91	77.72 4.19 -23.05	77.14 3.95 -23.74	76.41 3.92 -22.85	76.42 3.89 -23.27	76.02 4.39 -20.63	76.61 5.36 -13.56	80.41 7.12 -4.14	82.67 8.27 -1.86	87.44 8.86 -3.50	92.79 9.98 -2.29	95.95 9.86 -0.35	99.04 10.05 0.00	106.42 11.71 -0.23	110.90 11.91 -4.47	151.05 12.46 -43.44	123.57 12.29 -16.05	122.57 11.25 -22.00	106.49 10.63 -13.44	96.33 9.78 -6.42	96.30 9.15 -10.21	96.06 9.22 -11.30	94.37 7.96 -13.43	89.00 7.41 -10.37
GLOBAL GREEN_PORT_GT1 23814	84.12 8.63 -21.91	80.85 7.32 -23.05	80.45 7.27 -23.74	79.74 7.25 -22.85	79.67 7.14 -23.27	79.54 7.91 -20.63	80.30 9.06 -13.56	84.63 11.34 -4.14	87.09 12.69 -1.86	92.25 13.66 -3.50	98.42 15.62 -2.29	102.38 16.29 -0.35	106.06 17.08 0.00	115.11 20.41 -0.23	119.79 20.80 -4.47	162.75 24.17 -43.44	132.52 21.24 -16.05	131.15 19.83 -22.00	113.74 17.88 -13.44	102.66 16.11 -6.42	102.15 15.00 -10.21	103.09 16.24 -11.30	99.48 13.06 -13.43	94.06 12.46 -10.37
GOETHSLN____LBMP 323567	58.41 4.82 0.00	54.31 3.84 0.00	53.04 3.61 0.00	53.21 3.57 0.00	52.80 3.55 0.00	55.08 4.08 0.00	62.71 5.02 0.00	75.92 6.78 0.00	80.37 7.83 0.00	83.49 8.41 0.00	90.25 9.74 0.00	96.03 10.29 0.00	99.84 10.86 0.00	106.85 12.38 0.00	111.48 12.57 -4.38	111.72 13.13 -3.44	112.17 12.95 -3.98	101.20 11.88 0.00	105.40 10.88 -12.10	91.29 9.86 -1.30	86.16 9.23 0.00	84.83 9.29 0.00	80.87 7.88 0.00	78.49 7.26 0.00
GOUDEY____7 23579	53.16 -0.43 0.00	49.57 -0.91 0.00	48.30 -1.14 0.00	48.50 -1.14 0.00	48.12 -1.13 0.00	49.98 -1.02 0.00	57.00 -0.69 0.00	69.01 -0.14 0.00	73.34 0.80 0.00	76.13 1.05 0.00	82.52 2.01 0.00	88.31 2.57 0.00	92.18 3.20 0.00	97.78 3.31 0.00	97.93 3.40 0.00	99.42 4.28 0.00	99.33 4.10 0.00	92.98 3.66 0.00	85.88 3.46 0.00	82.06 1.92 0.00	78.16 1.23 0.00	76.83 1.28 0.00	73.86 0.88 0.00	71.22 0.00 0.00
GOUDEY____8 23580	53.22 -0.38 0.00	49.51 -0.96 0.00	48.25 -1.19 0.00	48.50 -1.14 0.00	48.12 -1.13 0.00	49.98 -1.02 0.00	57.00 -0.69 0.00	69.08 -0.07 0.00	73.41 0.87 0.00	76.21 1.13 0.00	82.60 2.09 0.00	88.31 2.57 0.00	92.27 3.29 0.00	97.78 3.31 0.00	98.02 3.50 0.00	99.42 4.28 0.00	99.33 4.10 0.00	92.98 3.66 0.00	85.96 3.54 0.00	82.06 1.92 0.00	78.24 1.31 0.00	76.83 1.28 0.00	73.93 0.95 0.00	71.22 0.00 0.00
GOWANUS_GT1_1 24077	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_2 24078	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_3 24079	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_4 24080	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_5 24084	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_6 24111	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18

GOWANUS_GT1_7 24112	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT1_8 24113	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_1 24114	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_2 24115	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_3 24116	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_4 24117	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_5 24118	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_6 24119	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_7 24120	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT2_8 24121	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_1 24122	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_2 24123	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_3 24124	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_4 24125	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_5 24126	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_6 24127	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18

GOWANUS_GT3_7 24128	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT3_8 24129	85.15 8.20 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_1 24130	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_2 24131	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_3 24132	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_4 24133	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_5 24134	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_6 24135	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_7 24136	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GOWANUS_GT4_8 24137	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
GRAHMSVILLE___HY 23607	56.43 2.84 0.00	52.64 2.17 0.00	51.46 2.03 0.00	51.67 2.04 0.00	51.27 2.02 0.00	53.35 2.35 0.00	60.63 2.94 0.00	73.29 4.15 0.00	77.54 5.01 0.00	80.49 5.41 0.00	86.87 6.36 0.00	92.60 6.86 0.00	96.28 7.30 0.00	102.69 8.22 0.00	102.84 8.32 0.00	104.56 9.42 0.00	103.81 8.57 0.00	97.18 7.86 0.00	89.59 7.17 0.00	86.55 6.41 0.00	82.93 6.00 0.00	81.81 6.27 0.00	77.88 4.89 0.00	75.50 4.27 0.00
GREENIDGE___3 23582	50.96 -2.63 0.00	47.24 -3.23 0.00	46.07 -3.36 0.00	46.21 -3.43 0.00	45.86 -3.40 0.00	47.58 -3.42 0.00	54.28 -3.40 0.00	66.45 -2.70 0.00	70.29 -2.25 0.00	72.90 -2.18 0.00	79.06 -1.45 0.00	84.62 -1.11 0.00	88.71 -0.27 0.00	94.00 -0.47 0.00	94.24 -0.28 0.00	95.14 0.00 0.00	95.43 0.19 0.00	89.14 -0.18 0.00	82.17 -0.25 0.00	78.37 -1.76 0.00	74.62 -2.31 0.00	73.58 -1.96 0.00	70.80 -2.19 0.00	67.73 -3.49 0.00
GREENIDGE___4 23583	50.96 -2.63 0.00	47.24 -3.23 0.00	46.07 -3.36 0.00	46.21 -3.43 0.00	45.86 -3.40 0.00	47.58 -3.42 0.00	54.28 -3.40 0.00	66.45 -2.70 0.00	70.29 -2.25 0.00	72.90 -2.18 0.00	79.06 -1.45 0.00	84.62 -1.11 0.00	88.71 -0.27 0.00	94.00 -0.47 0.00	94.24 -0.28 0.00	95.14 0.00 0.00	95.43 0.19 0.00	89.14 -0.18 0.00	82.17 -0.25 0.00	78.37 -1.76 0.00	74.62 -2.31 0.00	73.58 -1.96 0.00	70.80 -2.19 0.00	67.73 -3.49 0.00
HARZA MOOSE___RIVER 24016	54.07 0.48 0.00	50.73 0.25 0.00	49.63 0.20 0.00	49.84 0.20 0.00	49.50 0.25 0.00	51.36 0.36 0.00	58.38 0.69 0.00	70.04 0.90 0.00	73.77 1.23 0.00	76.51 1.43 0.00	82.04 1.53 0.00	87.20 1.46 0.00	90.76 1.78 0.00	95.98 1.51 0.00	95.47 0.95 0.00	95.71 0.57 0.00	95.52 0.29 0.00	90.39 1.07 0.00	82.67 0.25 0.00	81.02 0.88 0.00	78.09 1.15 0.00	76.83 1.28 0.00	73.93 0.95 0.00	72.01 0.78 0.00
HEMPSTEAD____ 23647	80.75 5.25 -21.91	77.82 4.29 -23.05	77.28 4.10 -23.74	76.56 4.07 -22.85	76.52 3.99 -23.27	76.23 4.59 -20.63	76.78 5.54 -13.56	80.55 7.26 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	92.79 9.98 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	106.99 12.28 -0.23	111.47 12.48 -4.47	151.81 13.22 -43.44	124.14 12.86 -16.05	123.11 11.79 -22.00	106.82 10.96 -13.44	96.49 9.94 -6.42	96.46 9.31 -10.21	96.21 9.37 -11.30	94.30 7.88 -13.43	89.00 7.41 -10.37
HICKLING___1 23621	53.22 -0.38 0.00	49.16 -1.31 0.00	47.71 -1.73 0.00	47.95 -1.69 0.00	47.53 -1.72 0.00	49.42 -1.58 0.00	56.82 -0.87 0.00	69.56 0.41 0.00	74.35 1.81 0.00	77.33 2.25 0.00	84.21 3.70 0.00	90.37 4.63 0.00	94.85 5.87 0.00	100.42 5.95 0.00	100.57 6.05 0.00	102.85 7.71 0.00	102.38 7.14 0.00	95.66 6.34 0.00	88.43 6.02 0.00	83.58 3.45 0.00	79.24 2.31 0.00	78.19 2.64 0.00	74.74 1.75 0.00	71.51 0.28 0.00

HICKLING___2 23622	53.22 -0.38 0.00	49.21 -1.26 0.00	47.71 -1.73 0.00	47.95 -1.69 0.00	47.53 -1.72 0.00	49.47 -1.53 0.00	56.82 -0.87 0.00	69.56 0.41 0.00	74.35 1.81 0.00	77.33 2.25 0.00	84.21 3.70 0.00	90.37 4.63 0.00	94.85 5.87 0.00	100.42 5.95 0.00	100.67 6.14 0.00	102.94 7.80 0.00	102.38 7.14 0.00	95.66 6.34 0.00	88.43 6.02 0.00	83.58 3.45 0.00	79.24 2.31 0.00	78.19 2.64 0.00	74.74 1.75 0.00	71.51 0.28 0.00
HIGH FALLS___HY 23754	57.07 3.48 0.00	53.10 2.62 0.00	51.91 2.47 0.00	52.07 2.43 0.00	51.67 2.41 0.00	53.86 2.86 0.00	61.26 3.58 0.00	74.19 5.05 0.00	78.70 6.17 0.00	81.76 6.68 0.00	88.40 7.89 0.00	94.14 8.40 0.00	97.97 8.99 0.00	104.67 10.20 0.00	105.02 10.49 0.00	107.23 12.08 0.00	106.00 10.76 0.00	99.15 9.83 0.00	91.40 8.98 0.00	88.15 8.01 0.00	84.40 7.46 0.00	83.48 7.93 0.00	79.04 6.06 0.00	76.57 5.34 0.00
HILLBURN___GT 23639	57.23 3.64 0.00	53.30 2.83 0.00	52.11 2.67 0.00	52.22 2.58 0.00	51.82 2.56 0.00	54.11 3.11 0.00	61.55 3.87 0.00	74.40 5.25 0.00	78.85 6.31 0.00	81.91 6.83 0.00	88.48 7.97 0.00	94.14 8.40 0.00	97.97 8.99 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.75 11.61 0.00	106.10 10.86 0.00	99.23 9.91 0.00	91.57 9.15 0.00	88.23 8.09 0.00	84.55 7.62 0.00	83.55 8.01 0.00	79.19 6.20 0.00	76.78 5.56 0.00
HOLTSVILLE_IC_1 23690	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.26 4.77 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.55 7.26 -4.14	82.30 7.91 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
HOLTSVILLE_IC_10 23699	81.55 6.06 -21.91	78.63 5.10 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.25 5.61 -20.63	77.70 6.46 -13.56	80.96 7.68 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	93.11 10.31 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	107.74 13.04 -0.23	112.23 13.23 -4.47	153.05 14.46 -43.44	124.90 13.62 -16.05	123.91 12.59 -22.00	107.23 11.37 -13.44	96.73 10.18 -6.42	96.61 9.46 -10.21	96.59 9.75 -11.30	94.88 8.47 -13.43	89.86 8.26 -10.37
HOLTSVILLE_IC_2 23691	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.26 4.77 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.55 7.26 -4.14	82.30 7.91 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
HOLTSVILLE_IC_3 23692	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.26 4.77 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.55 7.26 -4.14	82.30 7.91 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
HOLTSVILLE_IC_4 23693	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.26 4.77 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.55 7.26 -4.14	82.30 7.91 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
HOLTSVILLE_IC_5 23694	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.26 4.77 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.55 7.26 -4.14	82.30 7.91 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.80 12.09 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.95 12.67 -16.05	122.93 11.61 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
HOLTSVILLE_IC_6 23695	81.55 6.06 -21.91	78.63 5.10 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.25 5.61 -20.63	77.70 6.46 -13.56	80.96 7.68 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	93.11 10.31 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	107.74 13.04 -0.23	112.23 13.23 -4.47	153.05 14.46 -43.44	124.90 13.62 -16.05	123.91 12.59 -22.00	107.23 11.37 -13.44	96.73 10.18 -6.42	96.61 9.46 -10.21	96.59 9.75 -11.30	94.88 8.47 -13.43	89.86 8.26 -10.37
HOLTSVILLE_IC_7 23696	81.55 6.06 -21.91	78.63 5.10 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.25 5.61 -20.63	77.70 6.46 -13.56	80.96 7.68 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	93.11 10.31 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	107.74 13.04 -0.23	112.23 13.23 -4.47	153.05 14.46 -43.44	124.90 13.62 -16.05	123.91 12.59 -22.00	107.23 11.37 -13.44	96.73 10.18 -6.42	96.61 9.46 -10.21	96.59 9.75 -11.30	94.88 8.47 -13.43	89.86 8.26 -10.37
HOLTSVILLE_IC_8 23697	81.55 6.06 -21.91	78.63 5.10 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.25 5.61 -20.63	77.70 6.46 -13.56	80.96 7.68 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	93.11 10.31 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	107.74 13.04 -0.23	112.23 13.23 -4.47	153.05 14.46 -43.44	124.90 13.62 -16.05	123.91 12.59 -22.00	107.23 11.37 -13.44	96.73 10.18 -6.42	96.61 9.46 -10.21	96.59 9.75 -11.30	94.88 8.47 -13.43	89.86 8.26 -10.37
HOLTSVILLE_IC_9 23698	81.55 6.06 -21.91	78.63 5.10 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.25 5.61 -20.63	77.70 6.46 -13.56	80.96 7.68 -4.14	82.81 8.41 -1.86	87.52 8.93 -3.50	93.11 10.31 -2.29	96.12 10.03 -0.35	99.39 10.41 0.00	107.74 13.04 -0.23	112.23 13.23 -4.47	153.05 14.46 -43.44	124.90 13.62 -16.05	123.91 12.59 -22.00	107.23 11.37 -13.44	96.73 10.18 -6.42	96.61 9.46 -10.21	96.59 9.75 -11.30	94.88 8.47 -13.43	89.86 8.26 -10.37
HQ_GEN_CEDARS 23644	53.80 0.21 0.00	51.18 0.71 0.00	50.13 0.69 0.00	50.33 0.69 0.00	49.94 0.69 0.00	51.56 0.56 0.00	58.15 0.46 0.00	69.28 0.14 0.00	72.25 -0.29 0.00	74.56 -0.53 0.00	73.42 -7.08 0.00	78.11 -7.63 0.00	80.71 -8.28 0.00	85.21 -9.26 0.00	85.17 -9.36 0.00	84.87 -10.28 0.00	85.43 -9.81 0.00	80.39 -8.93 0.00	74.18 -8.24 0.00	79.02 -1.12 0.00	75.93 -1.00 0.00	74.64 -0.91 0.00	72.18 -0.80 0.00	71.01 -0.21 0.00
HQ_GEN_CHAT DC 23651	53.16 -0.43 0.00	50.90 0.05 -0.38	50.90 0.05 -1.41	50.90 0.05 -1.21	50.90 0.05 -1.60	50.90 -0.10 0.00	70.44 -0.35 -13.10	55.22 -0.83 13.10	71.31 -1.23 0.00	73.73 -1.35 0.00	78.50 -2.01 0.00	83.59 -2.14 0.00	86.49 -2.49 0.00	91.64 -2.83 0.00	91.69 -2.84 0.00	92.10 -3.04 0.00	92.29 -2.95 0.00	86.55 -2.77 0.00	80.03 -2.39 0.00	78.29 -1.84 0.00	75.32 -1.62 0.00	73.73 -1.81 0.00	71.75 -1.24 0.00	70.44 -0.78 0.00
HUDSON AVE_GT_3 23810	58.95 5.36 0.00	54.81 4.34 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.59 4.59 0.00	63.28 5.60 0.00	76.61 7.47 0.00	81.17 8.63 0.00	84.39 9.31 0.00	91.22 10.71 0.00	96.97 11.23 0.00	100.90 11.92 0.00	107.89 13.41 0.00	112.52 13.61 -4.38	112.76 14.18 -3.44	113.21 14.00 -3.98	102.18 12.86 0.00	106.39 11.87 -12.10	92.18 10.74 -1.30	87.09 10.16 0.00	85.74 10.20 0.00	81.74 8.76 0.00	79.20 7.98 0.00

HUDSON AVE_GT_4 23540	58.95 5.36 0.00	54.81 4.34 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.59 4.59 0.00	63.28 5.60 0.00	76.61 7.47 0.00	81.17 8.63 0.00	84.39 9.31 0.00	91.22 10.71 0.00	96.97 11.23 0.00	100.90 11.92 0.00	107.89 13.41 0.00	112.52 13.61 -4.38	112.76 14.18 -3.44	113.21 14.00 -3.98	102.18 12.86 0.00	106.39 11.87 -12.10	92.18 10.74 -1.30	87.09 10.16 0.00	85.74 10.20 0.00	81.74 8.76 0.00	79.20 7.98 0.00
HUDSON AVE_GT_5 23657	58.95 5.36 0.00	54.81 4.34 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.59 4.59 0.00	63.28 5.60 0.00	76.61 7.47 0.00	81.17 8.63 0.00	84.39 9.31 0.00	91.22 10.71 0.00	96.97 11.23 0.00	100.90 11.92 0.00	107.89 13.41 0.00	112.52 13.61 -4.38	112.76 14.18 -3.44	113.21 14.00 -3.98	102.18 12.86 0.00	106.39 11.87 -12.10	92.18 10.74 -1.30	87.09 10.16 0.00	85.74 10.20 0.00	81.74 8.76 0.00	79.20 7.98 0.00
HUDSON_AVE_10 24168	58.79 5.20 0.00	54.66 4.19 0.00	53.34 3.91 0.00	53.51 3.87 0.00	53.10 3.84 0.00	55.44 4.44 0.00	63.11 5.42 0.00	76.40 7.26 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.80 11.06 0.00	100.73 11.75 0.00	107.79 13.32 0.00	112.42 13.52 -4.38	112.67 14.08 -3.44	113.12 13.90 -3.98	102.09 12.77 0.00	106.22 11.70 -12.10	92.02 10.58 -1.30	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
HUNTLEY___63 23557	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
HUNTLEY___64 23558	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
HUNTLEY___65 23559	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
HUNTLEY___66 23560	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
HUNTLEY___67 23561	50.00 -3.59 0.00	45.73 -4.74 0.00	44.59 -4.84 0.00	44.73 -4.91 0.00	44.38 -4.88 0.00	45.65 -5.36 0.00	52.15 -5.54 0.00	65.20 -3.94 0.00	68.84 -3.70 0.00	70.95 -4.13 0.00	76.56 -3.94 0.00	81.79 -3.94 0.00	86.31 -2.67 0.00	91.26 -3.21 0.00	91.88 -2.65 0.00	92.67 -2.47 0.00	92.86 -2.38 0.00	86.73 -2.59 0.00	79.78 -2.64 0.00	76.13 -4.01 0.00	72.32 -4.62 0.00	72.14 -3.40 0.00	70.21 -2.77 0.00	65.17 -6.05 0.00
HUNTLEY___68 23562	50.00 -3.59 0.00	45.73 -4.74 0.00	44.59 -4.84 0.00	44.73 -4.91 0.00	44.38 -4.88 0.00	45.65 -5.36 0.00	52.15 -5.54 0.00	65.20 -3.94 0.00	68.84 -3.70 0.00	70.95 -4.13 0.00	76.56 -3.94 0.00	81.79 -3.94 0.00	86.31 -2.67 0.00	91.26 -3.21 0.00	91.88 -2.65 0.00	92.67 -2.47 0.00	92.86 -2.38 0.00	86.73 -2.59 0.00	79.78 -2.64 0.00	76.13 -4.01 0.00	72.32 -4.62 0.00	72.14 -3.40 0.00	70.21 -2.77 0.00	65.17 -6.05 0.00
INDECK___CORINTH 23802	56.06 2.47 0.00	52.14 1.67 0.00	51.22 1.78 0.00	51.28 1.64 0.00	50.88 1.63 0.00	53.25 2.24 0.00	60.75 3.06 0.00	73.02 3.87 0.00	77.47 4.93 0.00	79.66 4.58 0.00	85.82 5.31 0.00	90.80 5.06 0.00	94.68 5.69 0.00	100.61 6.14 0.00	100.67 6.14 0.00	101.71 6.56 0.00	101.43 6.19 0.00	96.02 6.70 0.00	88.35 5.93 0.00	86.39 6.25 0.00	83.01 6.08 0.00	81.66 6.12 0.00	77.15 4.16 0.00	74.21 2.99 0.00
INDECK___ILION 23567	54.50 0.91 0.00	51.18 0.71 0.00	50.13 0.69 0.00	50.33 0.69 0.00	49.94 0.69 0.00	51.77 0.77 0.00	58.67 0.98 0.00	70.53 1.38 0.00	74.28 1.74 0.00	76.96 1.88 0.00	82.76 2.25 0.00	88.14 2.40 0.00	91.56 2.58 0.00	97.21 2.74 0.00	97.17 2.65 0.00	98.09 2.95 0.00	97.71 2.48 0.00	91.91 2.59 0.00	84.56 2.14 0.00	82.22 2.08 0.00	79.01 2.08 0.00	77.88 2.34 0.00	74.66 1.68 0.00	72.58 1.35 0.00
INDECK___OLEAN 23982	51.61 -1.98 0.00	47.24 -3.23 0.00	45.78 -3.66 0.00	45.97 -3.67 0.00	45.56 -3.69 0.00	47.23 -3.77 0.00	54.34 -3.35 0.00	68.04 -1.11 0.00	72.90 0.36 0.00	75.68 0.60 0.00	82.52 2.01 0.00	88.57 2.83 0.00	93.43 4.45 0.00	98.82 4.35 0.00	99.53 5.01 0.00	101.99 6.85 0.00	101.14 5.90 0.00	94.32 5.00 0.00	87.03 4.62 0.00	81.82 1.68 0.00	77.24 0.31 0.00	76.75 1.21 0.00	73.72 0.73 0.00	68.94 -2.28 0.00
INDECK___OSWEGO 23783	52.52 -1.07 0.00	49.16 -1.31 0.00	48.15 -1.29 0.00	48.30 -1.34 0.00	47.97 -1.28 0.00	49.73 -1.28 0.00	56.48 -1.21 0.00	67.83 -1.31 0.00	71.09 -1.45 0.00	73.58 -1.50 0.00	79.14 -1.37 0.00	84.37 -1.37 0.00	87.82 -1.16 0.00	93.24 -1.23 0.00	93.20 -1.32 0.00	94.00 -1.14 0.00	93.90 -1.33 0.00	88.07 -1.25 0.00	81.10 -1.32 0.00	78.54 -1.60 0.00	75.39 -1.54 0.00	74.26 -1.28 0.00	71.60 -1.39 0.00	69.87 -1.35 0.00
INDECK___YERKES 23781	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
INDIAN POINT_GT_1 24139	57.40 3.80 0.00	53.45 2.98 0.00	52.20 2.77 0.00	52.37 2.73 0.00	51.96 2.71 0.00	54.22 3.21 0.00	61.67 3.98 0.00	74.54 5.39 0.00	78.92 6.38 0.00	81.99 6.91 0.00	88.56 8.05 0.00	94.23 8.49 0.00	97.97 8.99 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.18 11.04 0.00	106.10 10.86 0.00	99.23 9.91 0.00	91.57 9.15 0.00	88.31 8.17 0.00	84.63 7.69 0.00	83.25 7.71 0.00	79.41 6.42 0.00	76.99 5.77 0.00
INDIAN POINT_GT_2 23659	57.40 3.80 0.00	53.45 2.98 0.00	52.20 2.77 0.00	52.37 2.73 0.00	51.96 2.71 0.00	54.22 3.21 0.00	61.67 3.98 0.00	74.54 5.39 0.00	78.92 6.38 0.00	81.99 6.91 0.00	88.56 8.05 0.00	94.23 8.49 0.00	97.97 8.99 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.18 11.04 0.00	106.10 10.86 0.00	99.23 9.91 0.00	91.57 9.15 0.00	88.31 8.17 0.00	84.63 7.69 0.00	83.25 7.71 0.00	79.41 6.42 0.00	76.99 5.77 0.00

INDIAN POINT_GT_3 24019	57.40 3.80 0.00	53.45 2.98 0.00	52.20 2.77 0.00	52.37 2.73 0.00	51.96 2.71 0.00	54.22 3.21 0.00	61.67 3.98 0.00	74.54 5.39 0.00	78.92 6.38 0.00	81.99 6.91 0.00	88.56 8.05 0.00	94.23 8.49 0.00	97.97 8.99 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.18 11.04 0.00	106.10 10.86 0.00	99.23 9.91 0.00	91.57 9.15 0.00	88.31 8.17 0.00	84.63 7.69 0.00	83.25 7.71 0.00	79.41 6.42 0.00	76.99 5.77 0.00
INDIAN POINT___2 23530	57.23 3.64 0.00	53.30 2.83 0.00	52.06 2.62 0.00	52.22 2.58 0.00	51.82 2.56 0.00	54.06 3.06 0.00	61.50 3.81 0.00	74.33 5.19 0.00	78.70 6.17 0.00	81.76 6.68 0.00	88.32 7.81 0.00	93.97 8.23 0.00	97.70 8.72 0.00	104.48 10.01 0.00	104.73 10.21 0.00	105.80 10.66 0.00	105.71 10.48 0.00	98.97 9.65 0.00	91.24 8.82 0.00	88.07 7.93 0.00	84.40 7.46 0.00	82.95 7.40 0.00	79.12 6.13 0.00	76.78 5.56 0.00
INDIAN POINT___3 23531	57.18 3.59 0.00	53.25 2.78 0.00	52.06 2.62 0.00	52.22 2.58 0.00	51.77 2.51 0.00	54.01 3.01 0.00	61.44 3.75 0.00	74.26 5.12 0.00	78.63 6.09 0.00	81.61 6.53 0.00	88.16 7.65 0.00	93.80 8.06 0.00	97.52 8.54 0.00	104.30 9.82 0.00	104.54 10.02 0.00	105.61 10.47 0.00	105.62 10.38 0.00	98.79 9.47 0.00	91.15 8.74 0.00	87.91 7.77 0.00	84.24 7.31 0.00	82.87 7.33 0.00	79.04 6.06 0.00	76.71 5.48 0.00
IP CORINTH___1 23988	56.48 2.89 0.00	52.59 2.12 0.00	51.61 2.18 0.00	51.67 2.04 0.00	51.27 2.02 0.00	53.65 2.65 0.00	61.21 3.52 0.00	73.64 4.49 0.00	78.12 5.59 0.00	80.34 5.26 0.00	86.63 6.12 0.00	91.65 5.92 0.00	95.48 6.50 0.00	101.46 6.99 0.00	101.61 7.09 0.00	102.66 7.52 0.00	102.38 7.14 0.00	96.82 7.50 0.00	89.18 6.76 0.00	87.11 6.97 0.00	83.70 6.77 0.00	82.34 6.80 0.00	77.80 4.82 0.00	74.78 3.56 0.00
IP___TICONDEROGA 23804	58.04 4.45 0.00	54.06 3.58 0.00	52.70 3.26 0.00	52.72 3.08 0.00	52.31 3.05 0.00	55.03 4.03 0.00	62.71 5.02 0.00	75.16 6.02 0.00	79.72 7.18 0.00	82.51 7.43 0.00	88.88 8.37 0.00	94.48 8.75 0.00	98.32 9.34 0.00	104.86 10.39 0.00	105.02 10.49 0.00	106.47 11.32 0.00	106.00 10.76 0.00	99.50 10.18 0.00	91.73 9.31 0.00	88.87 8.74 0.00	85.47 8.54 0.00	84.23 8.69 0.00	79.41 6.42 0.00	76.71 5.48 0.00
JARVIS____ 23743	53.75 0.16 0.00	50.52 0.05 0.00	49.53 0.10 0.00	49.74 0.10 0.00	49.35 0.10 0.00	51.10 0.10 0.00	57.86 0.17 0.00	69.42 0.28 0.00	72.90 0.36 0.00	75.46 0.38 0.00	81.07 0.56 0.00	86.25 0.51 0.00	89.60 0.62 0.00	95.13 0.66 0.00	95.09 0.57 0.00	95.71 0.57 0.00	95.81 0.57 0.00	89.95 0.63 0.00	82.91 0.49 0.00	80.62 0.48 0.00	77.39 0.46 0.00	76.07 0.53 0.00	73.35 0.36 0.00	71.44 0.21 0.00
JENNISON___1 23625	54.07 0.48 0.00	50.37 -0.10 0.00	49.19 -0.25 0.00	49.39 -0.25 0.00	49.06 -0.20 0.00	51.00 0.00 0.00	58.21 0.52 0.00	70.53 1.38 0.00	74.86 2.32 0.00	77.78 2.70 0.00	84.13 3.62 0.00	89.85 4.12 0.00	93.79 4.80 0.00	99.38 4.91 0.00	99.06 4.54 0.00	100.38 5.23 0.00	99.71 4.48 0.00	93.97 4.64 0.00	86.13 3.71 0.00	83.18 3.05 0.00	79.63 2.69 0.00	78.79 3.25 0.00	74.96 1.97 0.00	72.36 1.14 0.00
JENNISON___2 23626	54.02 0.43 0.00	50.32 -0.15 0.00	49.14 -0.30 0.00	49.34 -0.30 0.00	49.01 -0.25 0.00	50.95 -0.05 0.00	58.15 0.46 0.00	70.46 1.31 0.00	74.71 2.18 0.00	77.63 2.55 0.00	84.05 3.54 0.00	89.77 4.03 0.00	93.61 4.63 0.00	99.29 4.82 0.00	98.97 4.44 0.00	100.28 5.14 0.00	99.62 4.38 0.00	93.88 4.56 0.00	86.04 3.63 0.00	83.10 2.97 0.00	79.55 2.62 0.00	78.72 3.17 0.00	74.88 1.90 0.00	72.29 1.07 0.00
KEDC PORT_JEFF_GT2 24210	81.39 5.89 -21.91	78.52 5.00 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.30 7.91 -1.86	86.99 8.41 -3.50	92.46 9.66 -2.29	95.00 8.92 -0.35	98.23 9.25 0.00	106.51 11.81 -0.23	111.00 12.00 -4.47	151.72 13.13 -43.44	123.57 12.29 -16.05	122.66 11.34 -22.00	106.08 10.22 -13.44	95.61 9.06 -6.42	95.61 8.46 -10.21	95.61 8.76 -11.30	94.37 7.96 -13.43	89.36 7.76 -10.37
KEDC PORT_JEFF_GT3 24211	81.39 5.89 -21.91	78.52 5.00 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.30 7.91 -1.86	86.99 8.41 -3.50	92.46 9.66 -2.29	95.00 8.92 -0.35	98.23 9.25 0.00	106.51 11.81 -0.23	111.00 12.00 -4.47	151.72 13.13 -43.44	123.57 12.29 -16.05	122.66 11.34 -22.00	106.08 10.22 -13.44	95.61 9.06 -6.42	95.61 8.46 -10.21	95.61 8.76 -11.30	94.37 7.96 -13.43	89.36 7.76 -10.37
KEDC_GLWD_GT4 24219	80.64 5.14 -21.91	77.72 4.19 -23.05	77.14 3.95 -23.74	76.41 3.92 -22.85	76.42 3.89 -23.27	76.02 4.39 -20.63	76.61 5.36 -13.56	80.41 7.12 -4.14	82.67 8.27 -1.86	87.44 8.86 -3.50	92.79 9.98 -2.29	95.77 9.69 -0.35	98.86 9.88 0.00	106.23 11.53 -0.23	110.71 11.72 -4.47	150.86 12.27 -43.44	123.38 12.10 -16.05	122.39 11.08 -22.00	106.33 10.47 -13.44	96.17 9.62 -6.42	96.15 9.00 -10.21	95.91 9.07 -11.30	94.37 7.96 -13.43	89.08 7.48 -10.37
KEDC_GLWD_GT5 24220	80.64 5.14 -21.91	77.72 4.19 -23.05	77.14 3.95 -23.74	76.41 3.92 -22.85	76.42 3.89 -23.27	76.02 4.39 -20.63	76.61 5.36 -13.56	80.41 7.12 -4.14	82.67 8.27 -1.86	87.44 8.86 -3.50	92.79 9.98 -2.29	95.77 9.69 -0.35	98.86 9.88 0.00	106.23 11.53 -0.23	110.71 11.72 -4.47	150.86 12.27 -43.44	123.38 12.10 -16.05	122.39 11.08 -22.00	106.33 10.47 -13.44	96.17 9.62 -6.42	96.15 9.00 -10.21	95.91 9.07 -11.30	94.37 7.96 -13.43	89.08 7.48 -10.37
KENSICO____ 23655	57.72 4.13 0.00	53.75 3.28 0.00	52.50 3.07 0.00	52.67 3.03 0.00	52.26 3.00 0.00	54.52 3.52 0.00	62.01 4.33 0.00	74.95 5.81 0.00	79.43 6.89 0.00	82.51 7.43 0.00	89.04 8.53 0.00	94.74 9.00 0.00	98.59 9.61 0.00	105.43 10.96 0.00	105.58 11.06 0.00	106.75 11.61 0.00	106.67 11.43 0.00	99.86 10.54 0.00	92.06 9.64 0.00	88.79 8.65 0.00	85.09 8.15 0.00	83.70 8.16 0.00	79.85 6.86 0.00	77.42 6.20 0.00
KIAC_JFK_GT1 23816	82.31 5.36 -23.36	75.14 4.34 -20.33	73.23 4.10 -19.69	65.23 4.02 -11.57	62.81 3.99 -9.56	73.08 4.59 -17.48	79.64 5.60 -16.36	90.26 7.47 -13.65	124.83 8.63 -43.66	168.05 9.24 -83.73	177.71 10.79 -86.42	172.16 11.32 -75.11	167.96 12.01 -66.97	177.44 13.32 -69.65	177.40 13.52 -69.36	177.18 14.08 -67.96	177.25 14.00 -68.01	172.11 12.86 -69.93	145.09 12.03 -50.63	129.92 10.90 -38.88	132.98 10.16 -45.89	154.39 10.20 -68.65	128.48 8.61 -46.88	95.45 8.05 -16.17
KIAC_JFK_GT2 23817	82.31 5.36 -23.36	75.14 4.34 -20.33	73.23 4.10 -19.69	65.23 4.02 -11.57	62.81 3.99 -9.56	73.08 4.59 -17.48	79.64 5.60 -16.36	90.26 7.47 -13.65	124.83 8.63 -43.66	168.05 9.24 -83.73	177.71 10.79 -86.42	172.16 11.32 -75.11	167.96 12.01 -66.97	177.44 13.32 -69.65	177.40 13.52 -69.36	177.18 14.08 -67.96	177.25 14.00 -68.01	172.11 12.86 -69.93	145.09 12.03 -50.63	129.92 10.90 -38.88	132.98 10.16 -45.89	154.39 10.20 -68.65	128.48 8.61 -46.88	95.45 8.05 -16.17
KINTIGH____ 23543	49.79 -3.80 0.00	45.83 -4.64 0.00	44.79 -4.65 0.00	44.92 -4.72 0.00	44.58 -4.68 0.00	45.85 -5.15 0.00	52.27 -5.42 0.00	65.00 -4.15 0.00	68.40 -4.13 0.00	70.50 -4.58 0.00	75.92 -4.59 0.00	81.02 -4.72 0.00	85.24 -3.74 0.00	90.22 -4.25 0.00	90.74 -3.78 0.00	91.15 -4.00 0.00	91.52 -3.71 0.00	85.57 -3.75 0.00	78.63 -3.79 0.00	75.49 -4.65 0.00	71.93 -5.00 0.00	71.61 -3.93 0.00	69.63 -3.36 0.00	65.03 -6.20 0.00

LEDERLE____ 23769	57.50 3.91 0.00	53.55 3.08 0.00	52.30 2.87 0.00	52.47 2.83 0.00	52.06 2.81 0.00	54.32 3.32 0.00	61.84 4.15 0.00	74.75 5.60 0.00	79.28 6.75 0.00	82.36 7.28 0.00	88.96 8.45 0.00	94.74 9.00 0.00	98.59 9.61 0.00	105.43 10.96 0.00	105.68 11.15 0.00	107.32 12.18 0.00	106.76 11.52 0.00	99.86 10.54 0.00	92.06 9.64 0.00	88.79 8.65 0.00	85.01 8.08 0.00	83.93 8.39 0.00	79.63 6.64 0.00	77.21 5.98 0.00
LINDEN COGEN____ 23786	58.36 4.77 0.00	54.31 3.84 0.00	53.04 3.61 0.00	53.16 3.52 0.00	52.75 3.50 0.00	55.08 4.08 0.00	62.71 5.02 0.00	75.85 6.71 0.00	80.30 7.76 0.00	83.42 8.33 0.00	90.17 9.66 0.00	95.94 10.20 0.00	99.75 10.77 0.00	106.75 12.28 0.00	111.38 12.48 -4.38	111.53 12.94 -3.44	112.07 12.86 -3.98	101.02 11.70 0.00	105.31 10.80 -12.10	91.21 9.78 -1.30	86.09 9.15 0.00	84.76 9.22 0.00	80.87 7.88 0.00	78.49 7.26 0.00
LIPA_MISC_IPP 23656	81.34 5.84 -21.91	78.42 4.90 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.14 5.51 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.06 8.48 -3.50	92.62 9.82 -2.29	95.69 9.60 -0.35	98.95 9.97 0.00	107.27 12.56 -0.23	111.75 12.76 -4.47	152.57 13.99 -43.44	124.43 13.14 -16.05	123.46 12.15 -22.00	106.74 10.88 -13.44	96.25 9.70 -6.42	96.23 9.08 -10.21	96.21 9.37 -11.30	94.59 8.17 -13.43	89.72 8.12 -10.37
LITTLE FALLS____HYD 24013	55.31 1.71 0.00	51.94 1.46 0.00	50.82 1.38 0.00	50.98 1.34 0.00	50.63 1.38 0.00	52.48 1.48 0.00	59.53 1.85 0.00	71.77 2.63 0.00	75.73 3.19 0.00	78.61 3.53 0.00	84.53 4.03 0.00	90.11 4.37 0.00	93.70 4.72 0.00	99.57 5.10 0.00	99.44 4.92 0.00	100.85 5.71 0.00	100.10 4.86 0.00	94.23 4.91 0.00	86.54 4.12 0.00	84.14 4.01 0.00	80.70 3.77 0.00	79.85 4.31 0.00	76.20 3.21 0.00	73.93 2.71 0.00
LONG_LAKE_PHOENIX 24014	52.95 -0.64 0.00	49.57 -0.91 0.00	48.50 -0.94 0.00	48.65 -0.99 0.00	48.32 -0.94 0.00	50.08 -0.92 0.00	57.00 -0.69 0.00	68.45 -0.69 0.00	71.81 -0.73 0.00	74.33 -0.75 0.00	80.11 -0.40 0.00	85.39 -0.34 0.00	88.98 0.00 0.00	94.38 -0.09 0.00	94.43 -0.09 0.00	95.52 0.38 0.00	95.14 -0.10 0.00	89.14 -0.18 0.00	82.17 -0.25 0.00	79.42 -0.72 0.00	76.16 -0.77 0.00	75.24 -0.30 0.00	72.26 -0.73 0.00	70.51 -0.71 0.00
LOVETT____3 23632	56.59 3.00 0.00	52.74 2.27 0.00	51.51 2.08 0.00	51.67 2.04 0.00	51.27 2.02 0.00	53.50 2.50 0.00	60.86 3.17 0.00	73.22 4.08 0.00	77.54 5.01 0.00	80.49 5.41 0.00	86.87 6.36 0.00	92.43 6.69 0.00	96.01 7.03 0.00	102.69 8.22 0.00	102.94 8.41 0.00	103.90 8.75 0.00	103.90 8.67 0.00	97.18 7.86 0.00	89.67 7.25 0.00	86.63 6.49 0.00	83.01 6.08 0.00	81.59 6.04 0.00	77.88 4.89 0.00	75.92 4.70 0.00
LOVETT____4 23642	57.07 3.48 0.00	53.10 2.62 0.00	51.91 2.47 0.00	52.07 2.43 0.00	51.67 2.41 0.00	53.91 2.91 0.00	61.32 3.63 0.00	73.92 4.77 0.00	78.27 5.73 0.00	81.31 6.23 0.00	87.83 7.33 0.00	93.45 7.72 0.00	97.17 8.19 0.00	103.92 9.45 0.00	104.17 9.64 0.00	105.23 10.09 0.00	105.24 10.00 0.00	98.43 9.11 0.00	90.82 8.41 0.00	87.59 7.45 0.00	83.93 7.00 0.00	82.49 6.95 0.00	78.68 5.69 0.00	76.57 5.34 0.00
LOVETT____5 23593	57.07 3.48 0.00	53.10 2.62 0.00	51.91 2.47 0.00	52.07 2.43 0.00	51.67 2.41 0.00	53.91 2.91 0.00	61.32 3.63 0.00	73.92 4.77 0.00	78.27 5.73 0.00	81.31 6.23 0.00	87.83 7.33 0.00	93.45 7.72 0.00	97.17 8.19 0.00	103.92 9.45 0.00	104.17 9.64 0.00	105.23 10.09 0.00	105.24 10.00 0.00	98.43 9.11 0.00	90.82 8.41 0.00	87.59 7.45 0.00	83.93 7.00 0.00	82.49 6.95 0.00	78.68 5.69 0.00	76.57 5.34 0.00
LOWER RAQUET____HYD 24057	53.11 -0.48 0.00	50.42 -0.05 0.00	49.44 0.00 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.85 -0.15 0.00	57.34 -0.35 0.00	68.38 -0.76 0.00	71.38 -1.16 0.00	73.28 -1.80 0.00	77.13 -3.38 0.00	82.05 -3.69 0.00	84.98 -4.00 0.00	89.46 -5.01 0.00	88.66 -5.86 0.00	88.77 -6.37 0.00	88.48 -6.76 0.00	83.69 -5.63 0.00	77.06 -5.36 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.65 -1.89 0.00	71.31 -1.68 0.00	70.01 -1.21 0.00
LOWER____HUDSON 24059	55.68 2.09 0.00	52.14 1.67 0.00	51.17 1.73 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.99 1.99 0.00	60.05 2.37 0.00	72.12 2.97 0.00	76.31 3.77 0.00	79.14 4.05 0.00	85.18 4.67 0.00	90.62 4.89 0.00	94.14 5.16 0.00	100.33 5.86 0.00	100.48 5.96 0.00	101.42 6.28 0.00	101.33 6.10 0.00	94.95 5.63 0.00	87.61 5.19 0.00	84.95 4.81 0.00	81.63 4.69 0.00	80.30 4.76 0.00	76.42 3.43 0.00	74.00 2.78 0.00
LWR____OSWEGATCHIE_HYD 23850	53.38 -0.21 0.00	50.37 -0.10 0.00	49.29 -0.15 0.00	49.49 -0.15 0.00	49.16 -0.10 0.00	50.90 -0.10 0.00	57.69 0.00 0.00	68.94 -0.21 0.00	72.25 -0.29 0.00	74.63 -0.45 0.00	79.06 -1.45 0.00	84.19 -1.54 0.00	87.47 -1.51 0.00	92.01 -2.46 0.00	91.12 -3.40 0.00	91.15 -4.00 0.00	90.86 -4.38 0.00	86.19 -3.13 0.00	78.79 -3.63 0.00	78.70 -1.44 0.00	76.09 -0.85 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.65 -0.57 0.00
MG INDUSTRY____DRP 24185	54.93 1.34 0.00	51.53 1.06 0.00	50.57 1.14 0.00	50.78 1.14 0.00	50.39 1.13 0.00	52.33 1.33 0.00	59.01 1.33 0.00	70.87 1.73 0.00	74.79 2.25 0.00	77.63 2.55 0.00	83.65 3.14 0.00	89.08 3.34 0.00	92.45 3.47 0.00	98.53 4.06 0.00	98.59 4.06 0.00	99.61 4.47 0.00	99.52 4.29 0.00	93.16 3.84 0.00	85.96 3.54 0.00	83.26 3.13 0.00	80.01 3.08 0.00	78.72 3.17 0.00	75.25 2.26 0.00	73.08 1.85 0.00
MID____OSWEGATCHIE_HYD 23849	53.38 -0.21 0.00	50.37 -0.10 0.00	49.29 -0.15 0.00	49.49 -0.15 0.00	49.16 -0.10 0.00	50.90 -0.10 0.00	57.69 0.00 0.00	68.94 -0.21 0.00	72.25 -0.29 0.00	74.63 -0.45 0.00	79.06 -1.45 0.00	84.19 -1.54 0.00	87.47 -1.51 0.00	92.01 -2.46 0.00	91.12 -3.40 0.00	91.15 -4.00 0.00	90.86 -4.38 0.00	86.19 -3.13 0.00	78.79 -3.63 0.00	78.70 -1.44 0.00	76.09 -0.85 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.65 -0.57 0.00
MID____RAQUETTE_HYD 23851	53.11 -0.48 0.00	50.42 -0.05 0.00	49.44 0.00 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.85 -0.15 0.00	57.34 -0.35 0.00	68.38 -0.76 0.00	71.38 -1.16 0.00	73.28 -1.80 0.00	77.13 -3.38 0.00	82.05 -3.69 0.00	84.98 -4.00 0.00	89.46 -5.01 0.00	88.66 -5.86 0.00	88.77 -6.37 0.00	88.48 -6.76 0.00	83.69 -5.63 0.00	77.06 -5.36 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.65 -1.89 0.00	71.31 -1.68 0.00	70.01 -1.21 0.00
MILLIKEN____1 23584	48.93 -4.66 0.00	45.58 -4.90 0.00	44.49 -4.94 0.00	44.68 -4.96 0.00	44.38 -4.88 0.00	46.11 -4.90 0.00	52.78 -4.90 0.00	63.82 -5.32 0.00	67.53 -5.01 0.00	70.13 -4.96 0.00	75.92 -4.59 0.00	81.02 -4.72 0.00	84.80 -4.18 0.00	89.94 -4.53 0.00	89.70 -4.82 0.00	90.86 -4.28 0.00	90.38 -4.86 0.00	84.77 -4.56 0.00	77.80 -4.62 0.00	74.85 -5.29 0.00	71.70 -5.23 0.00	71.01 -4.53 0.00	67.66 -5.33 0.00	65.53 -5.70 0.00
MILLIKEN____2 23585	48.93 -4.66 0.00	45.58 -4.90 0.00	44.49 -4.94 0.00	44.68 -4.96 0.00	44.38 -4.88 0.00	46.11 -4.90 0.00	52.78 -4.90 0.00	63.82 -5.32 0.00	67.53 -5.01 0.00	70.13 -4.96 0.00	75.92 -4.59 0.00	81.02 -4.72 0.00	84.80 -4.18 0.00	89.94 -4.53 0.00	89.70 -4.82 0.00	90.86 -4.28 0.00	90.38 -4.86 0.00	84.77 -4.56 0.00	77.80 -4.62 0.00	74.85 -5.29 0.00	71.70 -5.23 0.00	71.01 -4.53 0.00	67.66 -5.33 0.00	65.53 -5.70 0.00

MILLIKEN___DIESEL 23629	48.93 -4.66 0.00	45.58 -4.90 0.00	44.49 -4.94 0.00	44.68 -4.96 0.00	44.38 -4.88 0.00	46.11 -4.90 0.00	52.78 -4.90 0.00	63.82 -5.32 0.00	67.53 -5.01 0.00	70.13 -4.96 0.00	75.92 -4.59 0.00	81.02 -4.72 0.00	84.80 -4.18 0.00	89.94 -4.53 0.00	89.70 -4.82 0.00	90.86 -4.28 0.00	90.38 -4.86 0.00	84.77 -4.56 0.00	77.80 -4.62 0.00	74.85 -5.29 0.00	71.70 -5.23 0.00	71.01 -4.53 0.00	67.66 -5.33 0.00	65.53 -5.70 0.00
MODEL_CITY_ENERGY 24167	50.16 -3.43 0.00	45.88 -4.59 0.00	44.79 -4.65 0.00	44.92 -4.72 0.00	44.53 -4.73 0.00	45.75 -5.25 0.00	52.27 -5.42 0.00	65.41 -3.73 0.00	68.91 -3.63 0.00	70.88 -4.20 0.00	76.40 -4.11 0.00	81.54 -4.20 0.00	86.13 -2.85 0.00	91.07 -3.40 0.00	91.69 -2.84 0.00	92.38 -2.76 0.00	92.67 -2.57 0.00	86.46 -2.86 0.00	79.45 -2.97 0.00	75.97 -4.17 0.00	72.24 -4.69 0.00	72.07 -3.47 0.00	70.21 -2.77 0.00	65.17 -6.05 0.00
MOHAWK_PAPER___DRP 24187	55.52 1.93 0.00	52.14 1.67 0.00	51.22 1.78 0.00	51.38 1.74 0.00	50.98 1.72 0.00	52.94 1.94 0.00	59.94 2.25 0.00	72.05 2.90 0.00	76.17 3.63 0.00	79.14 4.05 0.00	85.10 4.59 0.00	90.71 4.97 0.00	94.23 5.25 0.00	100.42 5.95 0.00	100.57 6.05 0.00	101.61 6.47 0.00	101.33 6.10 0.00	94.95 5.63 0.00	87.53 5.11 0.00	84.79 4.65 0.00	81.47 4.54 0.00	80.15 4.61 0.00	76.34 3.36 0.00	74.00 2.78 0.00
MONGAUP___HYD 23641	56.97 3.38 0.00	53.05 2.57 0.00	51.86 2.42 0.00	52.02 2.38 0.00	51.57 2.31 0.00	53.76 2.75 0.00	61.21 3.52 0.00	74.12 4.98 0.00	78.70 6.17 0.00	81.76 6.68 0.00	88.40 7.89 0.00	94.23 8.49 0.00	98.06 9.08 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.94 11.80 0.00	106.10 10.86 0.00	99.15 9.83 0.00	91.48 9.07 0.00	88.07 7.93 0.00	84.40 7.46 0.00	83.25 7.71 0.00	78.97 5.98 0.00	76.35 5.13 0.00
MONTAUK___DIESEL 23721	84.12 8.63 -21.91	80.85 7.32 -23.05	80.45 7.27 -23.74	79.74 7.25 -22.85	79.67 7.14 -23.27	79.54 7.91 -20.63	80.30 9.06 -13.56	84.63 11.34 -4.14	87.09 12.69 -1.86	92.25 13.66 -3.50	98.42 15.62 -2.29	102.38 16.29 -0.35	106.06 17.08 0.00	115.11 20.41 -0.23	119.79 20.80 -4.47	162.75 24.17 -43.44	132.52 21.24 -16.05	131.15 19.83 -22.00	113.74 17.88 -13.44	102.66 16.11 -6.42	102.15 15.00 -10.21	103.09 16.24 -11.30	99.48 13.06 -13.43	94.06 12.46 -10.37
N SALMON___HYD 24042	52.57 -1.02 0.00	50.07 -0.40 0.00	49.04 -0.40 0.00	49.24 -0.40 0.00	48.86 -0.39 0.00	50.39 -0.61 0.00	56.77 -0.92 0.00	67.62 -1.52 0.00	70.58 -1.96 0.00	72.75 -2.33 0.00	77.05 -3.46 0.00	81.97 -3.77 0.00	84.80 -4.18 0.00	89.56 -4.91 0.00	89.42 -5.10 0.00	89.72 -5.42 0.00	89.81 -5.43 0.00	84.50 -4.82 0.00	78.05 -4.37 0.00	77.01 -3.13 0.00	74.16 -2.77 0.00	72.52 -3.02 0.00	70.50 -2.48 0.00	69.37 -1.85 0.00
N.E._GEN_SANDY PD 24062	56.11 2.52 0.00	52.44 1.97 0.00	51.31 1.88 0.00	51.48 1.84 0.00	51.03 1.77 0.00	53.25 2.24 0.00	60.40 2.71 0.00	72.53 3.39 0.00	76.67 4.13 0.00	79.59 4.50 0.00	85.74 5.23 0.00	91.22 5.49 0.00	94.76 5.78 0.00	101.08 6.61 0.00	101.33 6.81 0.00	102.28 7.14 0.00	102.19 6.95 0.00	95.75 6.43 0.00	88.35 5.93 0.00	85.51 5.37 0.00	82.09 5.15 0.00	80.68 5.14 0.00	77.00 4.01 0.00	74.71 3.49 0.00
NARROWS_GT1_1 24228	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_2 24229	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_3 24230	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_4 24231	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_5 24232	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_6 24233	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_7 24234	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT1_8 24235	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_1 24236	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18

NARROWS_GT2_2 24237	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_3 24238	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_4 24239	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_5 24240	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_6 24241	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_7 24242	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NARROWS_GT2_8 24243	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18
NEG CAPITAL___MECHNVIL 23645	56.22 2.63 0.00	52.59 2.12 0.00	51.61 2.18 0.00	51.77 2.13 0.00	51.32 2.07 0.00	53.50 2.50 0.00	60.75 3.06 0.00	73.02 3.87 0.00	77.33 4.79 0.00	80.19 5.11 0.00	86.39 5.88 0.00	91.91 6.17 0.00	95.57 6.58 0.00	101.74 7.27 0.00	101.90 7.37 0.00	102.94 7.80 0.00	102.76 7.52 0.00	96.38 7.06 0.00	88.85 6.43 0.00	86.15 6.01 0.00	82.86 5.92 0.00	81.44 5.89 0.00	77.29 4.31 0.00	74.78 3.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.34 -2.25 0.00	47.60 -2.88 0.00	46.62 -2.82 0.00	46.76 -2.88 0.00	46.40 -2.86 0.00	47.94 -3.06 0.00	54.63 -3.06 0.00	67.28 -1.87 0.00	70.80 -1.74 0.00	73.20 -1.88 0.00	78.90 -1.61 0.00	84.19 -1.54 0.00	88.27 -0.71 0.00	93.62 -0.85 0.00	93.96 -0.57 0.00	94.19 -0.95 0.00	94.76 -0.48 0.00	88.61 -0.71 0.00	81.43 -0.99 0.00	78.37 -1.76 0.00	74.93 -2.00 0.00	74.11 -1.44 0.00	71.60 -1.39 0.00	67.66 -3.56 0.00
NEG CENTRAL___DRP 24199	51.98 -1.61 0.00	48.35 -2.12 0.00	47.21 -2.22 0.00	47.41 -2.23 0.00	47.04 -2.22 0.00	48.81 -2.19 0.00	55.61 -2.08 0.00	67.62 -1.52 0.00	71.31 -1.23 0.00	73.88 -1.20 0.00	79.94 -0.56 0.00	85.31 -0.43 0.00	89.25 0.27 0.00	94.66 0.19 0.00	94.81 0.28 0.00	95.81 0.67 0.00	95.81 0.57 0.00	89.68 0.36 0.00	82.58 0.16 0.00	79.26 -0.88 0.00	75.70 -1.23 0.00	74.64 -0.91 0.00	71.82 -1.17 0.00	69.16 -2.07 0.00
NEG CENTRAL___INDECK 23768	52.84 -0.75 0.00	48.71 -1.77 0.00	47.51 -1.93 0.00	47.65 -1.99 0.00	47.28 -1.97 0.00	48.96 -2.04 0.00	56.07 -1.62 0.00	71.29 2.14 0.00	71.31 -1.23 0.00	74.03 -1.05 0.00	80.59 0.08 0.00	86.34 0.60 0.00	90.94 1.96 0.00	96.45 1.98 0.00	96.89 2.36 0.00	99.42 4.28 0.00	98.29 3.05 0.00	91.64 2.32 0.00	84.48 2.06 0.00	79.98 -0.16 0.00	75.78 -1.15 0.00	75.85 0.30 0.00	71.75 -1.24 0.00	71.44 0.21 0.00
NEG CENTRAL___SENECA 23627	51.66 -1.93 0.00	47.95 -2.52 0.00	46.82 -2.62 0.00	46.96 -2.68 0.00	46.59 -2.66 0.00	48.35 -2.65 0.00	55.09 -2.60 0.00	67.42 -1.73 0.00	71.23 -1.31 0.00	73.88 -1.20 0.00	80.03 -0.48 0.00	85.48 -0.26 0.00	89.60 0.62 0.00	95.04 0.57 0.00	95.19 0.66 0.00	96.19 1.05 0.00	96.29 1.05 0.00	90.03 0.71 0.00	82.91 0.49 0.00	79.34 -0.80 0.00	75.62 -1.31 0.00	74.64 -0.91 0.00	71.75 -1.24 0.00	68.73 -2.49 0.00
NEG CENTRAL___STATE_STREET 24147	51.45 -2.14 0.00	47.90 -2.57 0.00	46.87 -2.57 0.00	47.01 -2.63 0.00	46.64 -2.61 0.00	48.45 -2.55 0.00	55.32 -2.37 0.00	67.07 -2.07 0.00	70.80 -1.74 0.00	73.43 -1.65 0.00	79.38 -1.13 0.00	84.71 -1.03 0.00	88.54 -0.44 0.00	94.00 -0.47 0.00	93.96 -0.57 0.00	95.24 0.10 0.00	94.76 -0.48 0.00	88.78 -0.54 0.00	81.59 -0.82 0.00	78.54 -1.60 0.00	75.09 -1.85 0.00	74.41 -1.13 0.00	71.09 -1.90 0.00	68.66 -2.56 0.00
NEG MILLWOOD___DRP 24198	57.66 4.07 0.00	53.60 3.13 0.00	52.35 2.92 0.00	52.52 2.88 0.00	52.11 2.86 0.00	54.37 3.37 0.00	61.90 4.21 0.00	74.88 5.74 0.00	79.36 6.82 0.00	82.44 7.36 0.00	89.04 8.53 0.00	94.83 9.09 0.00	98.68 9.70 0.00	105.52 11.05 0.00	105.77 11.25 0.00	107.13 11.99 0.00	106.86 11.62 0.00	100.04 10.72 0.00	92.23 9.81 0.00	88.95 8.82 0.00	85.24 8.31 0.00	83.85 8.31 0.00	79.92 6.93 0.00	77.35 6.13 0.00
NEG NORTH_FLCN_SEA 23793	51.71 -1.88 0.00	49.31 -1.16 0.00	48.30 -1.14 0.00	48.50 -1.14 0.00	48.12 -1.13 0.00	49.62 -1.38 0.00	55.90 -1.79 0.00	66.52 -2.63 0.00	69.35 -3.19 0.00	71.63 -3.45 0.00	76.08 -4.43 0.00	80.94 -4.80 0.00	83.64 -5.34 0.00	88.52 -5.95 0.00	88.66 -5.86 0.00	89.05 -6.09 0.00	89.24 -6.00 0.00	83.78 -5.54 0.00	77.47 -4.95 0.00	76.13 -4.01 0.00	73.09 -3.85 0.00	71.39 -4.15 0.00	69.41 -3.58 0.00	68.37 -2.85 0.00
NEG NORTH_KES_CHATEGAY 23792	52.30 -1.29 0.00	49.87 -0.61 0.00	48.89 -0.54 0.00	49.04 -0.60 0.00	48.66 -0.59 0.00	50.19 -0.82 0.00	56.48 -1.21 0.00	67.28 -1.87 0.00	70.14 -2.39 0.00	72.45 -2.63 0.00	76.89 -3.62 0.00	81.79 -3.94 0.00	84.53 -4.45 0.00	89.46 -5.01 0.00	89.51 -5.01 0.00	89.91 -5.23 0.00	90.10 -5.14 0.00	84.59 -4.73 0.00	78.21 -4.20 0.00	76.85 -3.29 0.00	73.86 -3.08 0.00	72.14 -3.40 0.00	70.21 -2.77 0.00	69.16 -2.07 0.00

NEG NORTH___ALICE_FALLS 23915	52.20 -1.39 0.00	49.72 -0.76 0.00	48.69 -0.74 0.00	48.89 -0.74 0.00	48.52 -0.74 0.00	50.03 -0.97 0.00	56.36 -1.33 0.00	67.07 -2.07 0.00	69.93 -2.61 0.00	72.23 -2.85 0.00	76.72 -3.78 0.00	81.62 -4.12 0.00	84.35 -4.63 0.00	89.27 -5.20 0.00	89.51 -5.01 0.00	89.91 -5.23 0.00	90.10 -5.14 0.00	84.59 -4.73 0.00	78.13 -4.29 0.00	76.77 -3.37 0.00	73.70 -3.23 0.00	71.99 -3.55 0.00	69.99 -2.99 0.00	68.94 -2.28 0.00
NEG NORTH___LWR_SARANAC 23913	52.20 -1.39 0.00	49.72 -0.76 0.00	48.69 -0.74 0.00	48.89 -0.74 0.00	48.52 -0.74 0.00	50.03 -0.97 0.00	56.36 -1.33 0.00	67.07 -2.07 0.00	69.93 -2.61 0.00	72.23 -2.85 0.00	76.72 -3.78 0.00	81.62 -4.12 0.00	84.35 -4.63 0.00	89.27 -5.20 0.00	89.51 -5.01 0.00	89.91 -5.23 0.00	90.10 -5.14 0.00	84.59 -4.73 0.00	78.13 -4.29 0.00	76.77 -3.37 0.00	73.70 -3.23 0.00	71.99 -3.55 0.00	69.99 -2.99 0.00	68.94 -2.28 0.00
NEG NORTH___PLATTSBURG 23628	52.20 -1.39 0.00	49.72 -0.76 0.00	48.69 -0.74 0.00	48.89 -0.74 0.00	48.52 -0.74 0.00	50.03 -0.97 0.00	56.36 -1.33 0.00	67.07 -2.07 0.00	69.93 -2.61 0.00	72.23 -2.85 0.00	76.72 -3.78 0.00	81.62 -4.12 0.00	84.35 -4.63 0.00	89.27 -5.20 0.00	89.51 -5.01 0.00	89.91 -5.23 0.00	90.10 -5.14 0.00	84.59 -4.73 0.00	78.13 -4.29 0.00	76.77 -3.37 0.00	73.70 -3.23 0.00	71.99 -3.55 0.00	69.99 -2.99 0.00	68.94 -2.28 0.00
NEG WEST_LEA_LOCKPORT 23791	50.05 -3.54 0.00	45.78 -4.69 0.00	44.64 -4.80 0.00	44.77 -4.86 0.00	44.43 -4.83 0.00	45.65 -5.36 0.00	52.15 -5.54 0.00	65.34 -3.80 0.00	68.69 -3.84 0.00	70.65 -4.43 0.00	76.24 -4.27 0.00	81.45 -4.29 0.00	85.96 -3.03 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.10 -3.04 0.00	92.48 -2.76 0.00	86.28 -3.04 0.00	79.29 -3.13 0.00	75.81 -4.33 0.00	72.01 -4.92 0.00	71.77 -3.78 0.00	69.92 -3.07 0.00	65.03 -6.20 0.00
NEG WEST___LANCASTR 23811	50.43 -3.16 0.00	46.18 -4.29 0.00	44.79 -4.65 0.00	44.97 -4.67 0.00	44.58 -4.68 0.00	46.11 -4.90 0.00	52.96 -4.73 0.00	66.10 -3.04 0.00	70.58 -1.96 0.00	73.13 -1.95 0.00	79.54 -0.97 0.00	85.22 -0.51 0.00	89.96 0.98 0.00	95.13 0.66 0.00	95.66 1.13 0.00	97.43 2.28 0.00	97.24 2.00 0.00	90.75 1.43 0.00	83.82 1.40 0.00	79.02 -1.12 0.00	74.70 -2.23 0.00	73.96 -1.59 0.00	71.53 -1.46 0.00	66.88 -4.34 0.00
NEG_PENN_ALLEGHNY 23528	53.32 -0.27 0.00	49.67 -0.81 0.00	48.40 -1.04 0.00	48.65 -0.99 0.00	48.27 -0.99 0.00	50.13 -0.87 0.00	57.17 -0.52 0.00	69.14 0.00 0.00	73.41 0.87 0.00	76.13 1.05 0.00	82.44 1.93 0.00	88.14 2.40 0.00	92.01 3.03 0.00	97.59 3.12 0.00	97.74 3.21 0.00	99.14 4.00 0.00	99.05 3.81 0.00	92.71 3.39 0.00	85.63 3.21 0.00	81.98 1.84 0.00	78.16 1.23 0.00	76.83 1.28 0.00	73.93 0.95 0.00	71.37 0.14 0.00
NEG___GEN_MONROE 24207	52.25 -1.34 0.00	48.20 -2.27 0.00	47.16 -2.27 0.00	47.31 -2.33 0.00	46.89 -2.36 0.00	48.45 -2.55 0.00	55.32 -2.37 0.00	69.14 0.00 0.00	72.97 0.44 0.00	75.38 0.30 0.00	81.39 0.89 0.00	86.94 1.20 0.00	91.38 2.40 0.00	96.93 2.46 0.00	97.36 2.84 0.00	98.00 2.85 0.00	98.29 3.05 0.00	91.82 2.50 0.00	84.31 1.90 0.00	80.78 0.64 0.00	77.01 0.08 0.00	76.68 1.13 0.00	73.79 0.80 0.00	68.66 -2.56 0.00
NEPA___ENERGY 23901	49.89 -3.70 0.00	45.78 -4.69 0.00	44.25 -5.19 0.00	44.43 -5.21 0.00	44.03 -5.22 0.00	45.75 -5.25 0.00	52.78 -4.90 0.00	65.62 -3.53 0.00	70.72 -1.81 0.00	73.50 -1.58 0.00	80.43 -0.08 0.00	86.34 0.60 0.00	90.94 1.96 0.00	96.08 1.61 0.00	96.60 2.08 0.00	98.76 3.62 0.00	98.76 3.52 0.00	92.27 2.95 0.00	85.55 3.13 0.00	79.98 -0.16 0.00	75.39 -1.54 0.00	74.03 -1.51 0.00	71.31 -1.68 0.00	67.16 -4.06 0.00
NEVERSINK___HYD 23608	56.38 2.79 0.00	52.64 2.17 0.00	51.46 2.03 0.00	51.63 1.99 0.00	51.22 1.97 0.00	53.35 2.35 0.00	60.63 2.94 0.00	73.22 4.08 0.00	77.47 4.93 0.00	80.41 5.33 0.00	86.79 6.28 0.00	92.51 6.77 0.00	96.19 7.21 0.00	102.50 8.03 0.00	102.65 8.13 0.00	104.37 9.23 0.00	103.62 8.38 0.00	97.09 7.77 0.00	89.51 7.09 0.00	86.47 6.33 0.00	82.86 5.92 0.00	81.66 6.12 0.00	77.88 4.89 0.00	75.43 4.20 0.00
NEWTON___FALLS_HYD 23847	53.38 -0.21 0.00	50.37 -0.10 0.00	49.29 -0.15 0.00	49.49 -0.15 0.00	49.16 -0.10 0.00	50.90 -0.10 0.00	57.69 0.00 0.00	68.94 -0.21 0.00	72.25 -0.29 0.00	74.63 -0.45 0.00	79.06 -1.45 0.00	84.19 -1.54 0.00	87.47 -1.51 0.00	92.01 -2.46 0.00	91.12 -3.40 0.00	91.15 -4.00 0.00	90.86 -4.38 0.00	86.19 -3.13 0.00	78.79 -3.63 0.00	78.70 -1.44 0.00	76.09 -0.85 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.65 -0.57 0.00
NIAGARA___ 23760	50.00 -3.59 0.00	45.78 -4.69 0.00	44.69 -4.75 0.00	44.82 -4.82 0.00	44.43 -4.83 0.00	45.60 -5.41 0.00	52.03 -5.65 0.00	65.13 -4.01 0.00	68.48 -4.06 0.00	70.50 -4.58 0.00	75.92 -4.59 0.00	80.94 -4.80 0.00	85.42 -3.56 0.00	90.41 -4.06 0.00	90.93 -3.59 0.00	91.53 -3.62 0.00	91.81 -3.43 0.00	85.75 -3.57 0.00	78.79 -3.63 0.00	75.49 -4.65 0.00	71.86 -5.08 0.00	71.77 -3.78 0.00	69.99 -2.99 0.00	64.81 -6.41 0.00
NINE_MILE_1 23575	52.09 -1.50 0.00	48.81 -1.67 0.00	47.76 -1.68 0.00	47.95 -1.69 0.00	47.58 -1.67 0.00	49.32 -1.68 0.00	55.90 -1.79 0.00	67.21 -1.94 0.00	70.36 -2.18 0.00	72.75 -2.33 0.00	78.17 -2.33 0.00	83.34 -2.40 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.16 -2.36 0.00	92.76 -2.38 0.00	92.86 -2.38 0.00	87.00 -2.32 0.00	80.19 -2.23 0.00	77.73 -2.40 0.00	74.55 -2.38 0.00	73.35 -2.19 0.00	70.94 -2.04 0.00	69.16 -2.07 0.00
NINE_MILE_2 23744	52.09 -1.50 0.00	48.81 -1.67 0.00	47.76 -1.68 0.00	47.95 -1.69 0.00	47.58 -1.67 0.00	49.32 -1.68 0.00	55.90 -1.79 0.00	67.21 -1.94 0.00	70.36 -2.18 0.00	72.75 -2.33 0.00	78.17 -2.33 0.00	83.34 -2.40 0.00	86.76 -2.22 0.00	92.01 -2.46 0.00	92.16 -2.36 0.00	92.76 -2.38 0.00	92.86 -2.38 0.00	87.00 -2.32 0.00	80.19 -2.23 0.00	77.73 -2.40 0.00	74.55 -2.38 0.00	73.35 -2.19 0.00	70.94 -2.04 0.00	69.16 -2.07 0.00
NM_CAPITAL___DRP 24208	54.98 1.39 0.00	51.68 1.21 0.00	50.87 1.43 0.00	51.03 1.39 0.00	50.63 1.38 0.00	52.48 1.48 0.00	59.30 1.62 0.00	71.22 2.07 0.00	75.29 2.76 0.00	78.23 3.15 0.00	84.13 3.62 0.00	89.60 3.86 0.00	92.98 4.00 0.00	99.10 4.63 0.00	99.25 4.73 0.00	100.19 5.04 0.00	100.10 4.86 0.00	93.70 4.38 0.00	86.46 4.04 0.00	83.82 3.69 0.00	80.55 3.62 0.00	79.17 3.63 0.00	75.54 2.55 0.00	73.29 2.07 0.00
NM_CENTRAL___DRP 24181	53.00 -0.59 0.00	49.57 -0.91 0.00	48.50 -0.94 0.00	48.65 -0.99 0.00	48.32 -0.94 0.00	50.13 -0.87 0.00	56.94 -0.75 0.00	68.52 -0.62 0.00	72.03 -0.51 0.00	74.56 -0.53 0.00	80.35 -0.16 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.62 0.09 0.00	95.43 0.29 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.09 -0.45 0.00	72.47 -0.51 0.00	70.51 -0.71 0.00
NM_FRONTIER___DRP 24179	50.32 -3.27 0.00	46.03 -4.44 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	45.85 -5.15 0.00	52.32 -5.36 0.00	65.55 -3.60 0.00	68.91 -3.63 0.00	70.88 -4.20 0.00	76.32 -4.19 0.00	81.45 -4.29 0.00	86.04 -2.94 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.29 -2.85 0.00	92.48 -2.76 0.00	86.28 -3.04 0.00	79.29 -3.13 0.00	75.89 -4.25 0.00	72.24 -4.69 0.00	72.14 -3.40 0.00	70.36 -2.63 0.00	65.24 -5.98 0.00

NM_ST_REGIS___HYD 24053	53.05 -0.54 0.00	50.42 -0.05 0.00	49.39 -0.05 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.80 -0.20 0.00	57.28 -0.40 0.00	68.31 -0.83 0.00	71.31 -1.23 0.00	73.28 -1.80 0.00	77.21 -3.30 0.00	82.14 -3.60 0.00	85.07 -3.92 0.00	89.56 -4.91 0.00	88.95 -5.58 0.00	89.05 -6.09 0.00	88.86 -6.38 0.00	83.96 -5.36 0.00	77.39 -5.03 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.43 -2.12 0.00	71.16 -1.82 0.00	69.94 -1.28 0.00
NORTHPORT___1 23551	80.64 5.14 -21.91	78.02 4.49 -23.05	77.58 4.40 -23.74	76.91 4.42 -22.85	76.91 4.38 -23.27	76.63 5.00 -20.63	77.07 5.83 -13.56	80.20 6.91 -4.14	81.72 7.33 -1.86	86.01 7.43 -3.50	91.26 8.45 -2.29	93.86 8.23 0.11	93.33 8.45 4.10	94.31 10.58 10.74	98.89 10.78 6.41	94.34 11.51 12.32	108.99 11.05 -2.71	102.35 10.18 -2.85	98.98 9.31 -7.25	94.43 8.33 -5.95	94.36 7.69 -9.73	94.70 7.86 -11.30	93.05 6.64 -13.43	88.43 6.84 -10.37
NORTHPORT___2 23552	80.64 5.14 -21.91	78.02 4.49 -23.05	77.58 4.40 -23.74	76.91 4.42 -22.85	76.91 4.38 -23.27	76.63 5.00 -20.63	77.07 5.83 -13.56	80.20 6.91 -4.14	81.72 7.33 -1.86	86.01 7.43 -3.50	91.26 8.45 -2.29	93.86 8.23 0.11	93.33 8.45 4.10	94.31 10.58 10.74	98.89 10.78 6.41	94.34 11.51 12.32	108.99 11.05 -2.71	102.35 10.18 -2.85	98.98 9.31 -7.25	94.43 8.33 -5.95	94.36 7.69 -9.73	94.70 7.86 -11.30	93.05 6.64 -13.43	88.43 6.84 -10.37
NORTHPORT___3 23553	79.78 4.29 -21.90	76.96 3.43 -23.05	76.49 3.31 -23.74	75.82 3.33 -22.85	75.78 3.25 -23.27	75.51 3.88 -20.63	75.86 4.62 -13.56	79.23 5.95 -4.14	81.14 6.75 -1.86	85.71 7.13 -3.49	91.01 8.21 -2.29	93.94 8.32 0.11	93.49 8.63 4.12	94.27 10.58 10.78	98.85 10.78 6.45	94.14 11.51 12.52	108.94 11.05 -2.65	102.28 10.18 -2.78	98.96 9.31 -7.22	94.34 8.25 -5.95	94.43 7.77 -9.73	94.70 7.86 -11.30	92.83 6.42 -13.42	87.72 6.13 -10.37
NORTHPORT___4 23650	79.78 4.29 -21.90	76.96 3.43 -23.05	76.49 3.31 -23.74	75.82 3.33 -22.85	75.78 3.25 -23.27	75.51 3.88 -20.63	75.86 4.62 -13.56	79.23 5.95 -4.14	81.14 6.75 -1.86	85.71 7.13 -3.49	91.01 8.21 -2.29	93.94 8.32 0.11	93.49 8.63 4.12	94.27 10.58 10.78	98.85 10.78 6.45	94.14 11.51 12.52	108.94 11.05 -2.65	102.28 10.18 -2.78	98.96 9.31 -7.22	94.34 8.25 -5.95	94.43 7.77 -9.73	94.70 7.86 -11.30	92.83 6.42 -13.42	87.72 6.13 -10.37
NORTHPORT___IC 23718	80.64 5.14 -21.91	78.02 4.49 -23.05	77.58 4.40 -23.74	76.91 4.42 -22.85	76.91 4.38 -23.27	76.63 5.00 -20.63	77.07 5.83 -13.56	80.20 6.91 -4.14	81.72 7.33 -1.86	86.01 7.43 -3.50	91.26 8.45 -2.29	93.86 8.23 0.11	93.33 8.45 4.10	94.31 10.58 10.74	98.89 10.78 6.41	94.34 11.51 12.32	108.99 11.05 -2.71	102.35 10.18 -2.85	98.98 9.31 -7.25	94.43 8.33 -5.95	94.36 7.69 -9.73	94.70 7.86 -11.30	93.05 6.64 -13.43	88.43 6.84 -10.37
NPX_GEN_CSC 323557	81.23 5.73 -21.91	78.32 4.79 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.36 6.11 -13.56	80.41 7.12 -4.14	82.16 7.76 -1.86	86.76 8.18 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.89 12.19 -0.23	111.37 12.38 -4.47	152.19 13.61 -43.44	124.05 12.76 -16.05	123.11 11.79 -22.00	106.41 10.55 -13.44	95.93 9.38 -6.42	95.92 8.77 -10.21	95.99 9.14 -11.30	94.44 8.03 -13.43	89.72 8.12 -10.37
NSINS_S_GLNS_FALLS 23858	56.59 3.00 0.00	52.69 2.22 0.00	51.71 2.27 0.00	51.77 2.13 0.00	51.37 2.12 0.00	53.76 2.75 0.00	61.26 3.58 0.00	73.71 4.56 0.00	78.12 5.59 0.00	80.49 5.41 0.00	86.79 6.28 0.00	91.91 6.17 0.00	95.74 6.76 0.00	101.84 7.37 0.00	101.90 7.37 0.00	103.04 7.90 0.00	102.76 7.52 0.00	97.00 7.68 0.00	89.34 6.92 0.00	87.11 6.97 0.00	83.78 6.85 0.00	82.42 6.87 0.00	77.88 4.89 0.00	74.93 3.70 0.00
NUCOR_STEEL___DRP 24197	51.45 -2.14 0.00	47.90 -2.57 0.00	46.87 -2.57 0.00	47.01 -2.63 0.00	46.64 -2.61 0.00	48.45 -2.55 0.00	55.32 -2.37 0.00	67.07 -2.07 0.00	70.80 -1.74 0.00	73.43 -1.65 0.00	79.38 -1.13 0.00	84.71 -1.03 0.00	88.54 -0.44 0.00	94.00 -0.47 0.00	93.96 -0.57 0.00	95.24 0.10 0.00	94.76 -0.48 0.00	88.78 -0.54 0.00	81.59 -0.82 0.00	78.54 -1.60 0.00	75.09 -1.85 0.00	74.41 -1.13 0.00	71.09 -1.90 0.00	68.66 -2.56 0.00
NYISO_LBMP_REFERENCE 24008	53.59 0.00 0.00	50.47 0.00 0.00	49.44 0.00 0.00	49.64 0.00 0.00	49.25 0.00 0.00	51.00 0.00 0.00	57.69 0.00 0.00	69.14 0.00 0.00	72.54 0.00 0.00	75.08 0.00 0.00	80.51 0.00 0.00	85.74 0.00 0.00	88.98 0.00 0.00	94.47 0.00 0.00	94.52 0.00 0.00	95.14 0.00 0.00	95.24 0.00 0.00	89.32 0.00 0.00	82.42 0.00 0.00	80.14 0.00 0.00	76.93 0.00 0.00	75.54 0.00 0.00	72.99 0.00 0.00	71.22 0.00 0.00
NYPA_BRENTWD___GT 24164	81.50 6.00 -21.91	78.63 5.10 -23.05	78.17 4.99 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.25 5.61 -20.63	77.76 6.52 -13.56	81.24 7.95 -4.14	83.10 8.70 -1.86	87.67 9.08 -3.50	93.11 10.31 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	106.89 12.19 -0.23	111.37 12.38 -4.47	152.19 13.61 -43.44	124.05 12.76 -16.05	123.11 11.79 -22.00	106.82 10.96 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.37 9.52 -11.30	94.30 7.88 -13.43	89.79 8.19 -10.37
NYPA_GOWANUS___GT5 24156	85.10 8.15 -23.36	77.62 6.81 -20.33	72.55 6.48 -16.64	67.61 6.40 -11.57	65.18 6.35 -9.57	72.49 7.04 -14.45	82.53 8.48 -16.36	94.00 11.20 -13.65	128.96 12.77 -43.65	172.32 13.51 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.85 16.91 -66.96	182.53 18.42 -69.64	182.54 18.53 -69.49	182.42 19.22 -68.06	182.42 19.05 -68.14	177.20 17.95 -69.92	150.41 16.98 -51.02	134.60 15.55 -38.92	137.67 14.85 -45.89	159.00 14.81 -68.65	133.15 13.28 -46.88	99.51 12.11 -16.18
NYPA_GOWANUS___GT6 24157	85.10 8.15 -23.36	77.62 6.81 -20.33	72.55 6.48 -16.64	67.61 6.40 -11.57	65.18 6.35 -9.57	72.49 7.04 -14.45	82.53 8.48 -16.36	94.00 11.20 -13.65	128.96 12.77 -43.65	172.32 13.51 -83.73	182.38 15.46 -86.41	177.21 16.38 -75.10	172.85 16.91 -66.96	182.53 18.42 -69.64	182.54 18.53 -69.49	182.42 19.22 -68.06	182.42 19.05 -68.14	177.20 17.95 -69.92	150.41 16.98 -51.02	134.60 15.55 -38.92	137.67 14.85 -45.89	159.00 14.81 -68.65	133.15 13.28 -46.88	99.51 12.11 -16.18
NYPA_HARLEM__RVR__GT1 24160	87.46 10.50 -23.36	79.99 9.19 -20.33	74.59 8.80 -16.35	69.95 8.74 -11.57	67.44 8.62 -9.57	74.60 9.44 -14.17	85.19 11.13 -16.36	97.04 14.24 -13.65	132.08 15.89 -43.65	175.40 16.59 -83.73	185.44 18.52 -86.41	180.39 19.55 -75.10	176.23 20.29 -66.96	185.65 21.54 -69.64	185.76 21.74 -69.49	185.85 22.64 -68.06	185.75 22.38 -68.14	180.06 20.81 -69.92	153.79 20.36 -51.02	138.13 19.07 -38.92	140.59 17.77 -45.89	161.95 17.75 -68.65	135.78 15.91 -46.88	102.29 14.89 -16.18
NYPA_HARLEM__RVR__GT2 24161	87.46 10.50 -23.36	79.99 9.19 -20.33	74.59 8.80 -16.35	69.95 8.74 -11.57	67.44 8.62 -9.57	74.60 9.44 -14.17	85.19 11.13 -16.36	97.04 14.24 -13.65	132.08 15.89 -43.65	175.40 16.59 -83.73	185.44 18.52 -86.41	180.39 19.55 -75.10	176.23 20.29 -66.96	185.65 21.54 -69.64	185.76 21.74 -69.49	185.85 22.64 -68.06	185.75 22.38 -68.14	180.06 20.81 -69.92	153.79 20.36 -51.02	138.13 19.07 -38.92	140.59 17.77 -45.89	161.95 17.75 -68.65	135.78 15.91 -46.88	102.29 14.89 -16.18
NYPA_KENT___GT 24152	84.72 7.77 -23.36	77.31 6.51 -20.33	72.26 6.18 -16.64	67.36 6.16 -11.57	64.88 6.06 -9.57	72.19 6.73 -14.45	82.19 8.13 -16.36	93.45 10.65 -13.65	128.31 12.11 -43.65	171.65 12.84 -83.73	181.57 14.65 -86.41	176.36 15.52 -75.10	172.05 16.11 -66.96	181.68 17.57 -69.64	181.69 17.68 -69.49	181.66 18.46 -68.06	181.56 18.19 -68.14	176.30 17.06 -69.92	149.59 16.15 -51.02	133.88 14.83 -38.92	136.82 14.00 -45.89	158.24 14.05 -68.65	132.35 12.48 -46.88	98.87 11.47 -16.18

NYPA_POUCH1____GT 24155	92.64 8.09 -30.96	84.18 6.76 -26.94	77.92 6.43 -22.05	71.33 6.35 -15.33	68.19 6.26 -12.68	77.14 6.99 -19.15	87.80 8.42 -21.69	98.37 11.13 -18.09	143.09 12.69 -57.85	199.56 13.51 -110.96	154.30 15.38 -58.41	152.79 16.29 -50.76	194.55 16.82 -88.75	205.19 18.42 -92.30	203.59 18.43 -90.63	203.41 19.22 -89.05	203.16 18.95 -88.97	199.95 17.95 -92.67	162.87 16.90 -63.55	139.99 15.55 -44.31	152.68 14.92 -60.82	181.48 14.96 -90.98	148.40 13.28 -62.13	104.77 12.11 -21.44
NYPA_VERNON____GT2 24162	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
NYPA_VERNON____GT3 24163	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
NYPA____HOLTSVILL 23794	81.12 5.63 -21.91	78.27 4.74 -23.05	77.93 4.75 -23.74	77.21 4.72 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.48 7.19 -4.14	82.23 7.83 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.35 9.26 -0.35	98.59 9.61 0.00	106.70 12.00 -0.23	111.28 12.29 -4.47	151.81 13.22 -43.44	123.86 12.57 -16.05	122.93 11.61 -22.00	106.33 10.47 -13.44	95.93 9.38 -6.42	95.84 8.69 -10.21	95.76 8.91 -11.30	94.15 7.74 -13.43	89.36 7.76 -10.37
NYPA____HELLGATE_GT1 24158	87.46 10.50 -23.36	79.99 9.19 -20.33	75.16 8.80 -16.93	69.95 8.74 -11.57	67.44 8.62 -9.57	75.18 9.44 -14.74	85.19 11.13 -16.36	97.04 14.24 -13.65	132.08 15.89 -43.65	175.40 16.59 -83.73	185.44 18.52 -86.41	180.39 19.55 -75.10	176.23 20.29 -66.96	185.65 21.54 -69.64	185.76 21.74 -69.49	185.85 22.64 -68.06	185.75 22.38 -68.14	180.06 20.81 -69.92	153.79 20.36 -51.02	138.13 19.07 -38.92	140.59 17.77 -45.89	161.95 17.75 -68.65	135.78 15.91 -46.88	102.29 14.89 -16.18
NYPA____HELLGATE_GT2 24159	87.46 10.50 -23.36	79.99 9.19 -20.33	75.16 8.80 -16.93	69.95 8.74 -11.57	67.44 8.62 -9.57	75.18 9.44 -14.74	85.19 11.13 -16.36	97.04 14.24 -13.65	132.08 15.89 -43.65	175.40 16.59 -83.73	185.44 18.52 -86.41	180.39 19.55 -75.10	176.23 20.29 -66.96	185.65 21.54 -69.64	185.76 21.74 -69.49	185.85 22.64 -68.06	185.75 22.38 -68.14	180.06 20.81 -69.92	153.79 20.36 -51.02	138.13 19.07 -38.92	140.59 17.77 -45.89	161.95 17.75 -68.65	135.78 15.91 -46.88	102.29 14.89 -16.18
NYS_BARGE____HYD 23848	50.27 -3.32 0.00	45.98 -4.49 0.00	44.84 -4.60 0.00	44.97 -4.67 0.00	44.62 -4.63 0.00	45.85 -5.15 0.00	52.38 -5.31 0.00	65.62 -3.53 0.00	69.06 -3.48 0.00	71.10 -3.98 0.00	76.72 -3.78 0.00	81.97 -3.77 0.00	86.49 -2.49 0.00	91.54 -2.93 0.00	92.16 -2.36 0.00	92.76 -2.38 0.00	93.05 -2.19 0.00	86.82 -2.50 0.00	79.78 -2.64 0.00	76.29 -3.85 0.00	72.47 -4.46 0.00	72.22 -3.32 0.00	70.36 -2.63 0.00	65.38 -5.84 0.00
O.H._GEN_BRUCE 24063	50.00 -3.59 0.00	45.78 -4.69 0.00	44.69 -4.75 0.00	44.82 -4.82 0.00	44.48 -4.78 0.00	45.65 -5.36 0.00	45.00 -5.65 7.03	72.24 -3.94 -7.03	68.55 -3.99 0.00	70.58 -4.50 0.00	76.00 -4.51 0.00	81.11 -4.63 0.00	85.60 -3.38 0.00	90.50 -3.97 0.00	91.12 -3.40 0.00	91.72 -3.43 0.00	92.00 -3.24 0.00	85.93 -3.39 0.00	78.96 -3.46 0.00	75.65 -4.49 0.00	72.01 -4.92 0.00	71.92 -3.63 0.00	86.02 -2.85 -15.88	49.00 -6.34 15.88
OAK_ORCHARD____HYD 24046	51.88 -1.71 0.00	48.00 -2.47 0.00	47.01 -2.42 0.00	47.16 -2.48 0.00	46.74 -2.51 0.00	48.30 -2.70 0.00	55.09 -2.60 0.00	68.31 -0.83 0.00	72.03 -0.51 0.00	74.48 -0.60 0.00	80.27 -0.24 0.00	85.74 0.00 0.00	89.96 0.98 0.00	95.42 0.94 0.00	95.75 1.23 0.00	96.28 1.14 0.00	96.67 1.43 0.00	90.30 0.98 0.00	83.00 0.58 0.00	79.74 -0.40 0.00	76.16 -0.77 0.00	75.54 0.00 0.00	72.84 -0.15 0.00	68.23 -2.99 0.00
OCC_CHEM____DRP 24175	50.32 -3.27 0.00	46.03 -4.44 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	45.85 -5.15 0.00	52.32 -5.36 0.00	65.55 -3.60 0.00	68.91 -3.63 0.00	70.88 -4.20 0.00	76.32 -4.19 0.00	81.45 -4.29 0.00	86.04 -2.94 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.29 -2.85 0.00	92.48 -2.76 0.00	86.37 -2.95 0.00	79.29 -3.13 0.00	75.97 -4.17 0.00	72.24 -4.69 0.00	72.14 -3.40 0.00	70.36 -2.63 0.00	65.24 -5.98 0.00
OLIN_CORP_DRP 24177	50.16 -3.43 0.00	45.88 -4.59 0.00	44.74 -4.70 0.00	44.87 -4.77 0.00	44.53 -4.73 0.00	45.70 -5.30 0.00	52.21 -5.48 0.00	65.34 -3.80 0.00	68.84 -3.70 0.00	70.80 -4.28 0.00	76.32 -4.19 0.00	81.45 -4.29 0.00	86.04 -2.94 0.00	90.98 -3.50 0.00	91.59 -2.93 0.00	92.29 -2.85 0.00	92.48 -2.76 0.00	86.37 -2.95 0.00	79.37 -3.05 0.00	75.89 -4.25 0.00	72.16 -4.77 0.00	72.07 -3.47 0.00	70.21 -2.77 0.00	65.10 -6.13 0.00
ONONDAGA_REF_OCCRA 23987	52.89 -0.70 0.00	49.51 -0.96 0.00	48.40 -1.04 0.00	48.60 -1.04 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.94 -0.75 0.00	68.45 -0.69 0.00	71.96 -0.58 0.00	74.56 -0.53 0.00	80.35 -0.16 0.00	85.65 -0.09 0.00	89.25 0.27 0.00	94.75 0.28 0.00	94.71 0.19 0.00	95.52 0.38 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.51 -0.71 0.00
ONONDAGA____COGEN 23986	52.84 -0.75 0.00	49.46 -1.01 0.00	48.40 -1.04 0.00	48.55 -1.09 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.88 -0.81 0.00	68.38 -0.76 0.00	71.89 -0.65 0.00	74.41 -0.68 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.71 0.19 0.00	95.71 0.57 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.44 -0.78 0.00
ONTARIO____LFGE 23819	51.66 -1.93 0.00	47.95 -2.52 0.00	46.82 -2.62 0.00	46.96 -2.68 0.00	46.59 -2.66 0.00	48.35 -2.65 0.00	55.09 -2.60 0.00	67.42 -1.73 0.00	71.23 -1.31 0.00	73.88 -1.20 0.00	80.03 -0.48 0.00	85.48 -0.26 0.00	89.60 0.62 0.00	95.04 0.57 0.00	95.19 0.66 0.00	96.19 1.05 0.00	96.29 1.05 0.00	90.03 0.71 0.00	82.91 0.49 0.00	79.34 -0.80 0.00	75.62 -1.31 0.00	74.64 -0.91 0.00	71.75 -1.24 0.00	68.73 -2.49 0.00
OSWEGATCHIE____HYD 24044	53.38 -0.21 0.00	50.37 -0.10 0.00	49.29 -0.15 0.00	49.49 -0.15 0.00	49.16 -0.10 0.00	50.90 -0.10 0.00	57.69 0.00 0.00	68.94 -0.21 0.00	72.25 -0.29 0.00	74.63 -0.45 0.00	79.06 -1.45 0.00	84.19 -1.54 0.00	87.47 -1.51 0.00	92.01 -2.46 0.00	91.12 -3.40 0.00	91.15 -4.00 0.00	90.86 -4.38 0.00	86.19 -3.13 0.00	78.79 -3.63 0.00	78.70 -1.44 0.00	76.09 -0.85 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.65 -0.57 0.00
OSWEGO____5 23606	52.36 -1.23 0.00	49.06 -1.41 0.00	48.05 -1.38 0.00	48.20 -1.44 0.00	47.88 -1.38 0.00	49.57 -1.43 0.00	56.25 -1.44 0.00	67.69 -1.45 0.00	70.94 -1.60 0.00	73.35 -1.73 0.00	78.90 -1.61 0.00	84.11 -1.63 0.00	87.56 -1.42 0.00	92.96 -1.51 0.00	93.01 -1.51 0.00	93.62 -1.52 0.00	93.71 -1.52 0.00	87.89 -1.43 0.00	80.93 -1.48 0.00	78.37 -1.76 0.00	75.16 -1.77 0.00	73.96 -1.59 0.00	71.45 -1.53 0.00	69.59 -1.64 0.00

OSWEGO___6 23613	52.36 -1.23 0.00	49.06 -1.41 0.00	48.05 -1.38 0.00	48.20 -1.44 0.00	47.88 -1.38 0.00	49.57 -1.43 0.00	56.25 -1.44 0.00	67.69 -1.45 0.00	70.94 -1.60 0.00	73.35 -1.73 0.00	78.90 -1.61 0.00	84.11 -1.63 0.00	87.56 -1.42 0.00	92.96 -1.51 0.00	93.01 -1.51 0.00	93.62 -1.52 0.00	93.71 -1.52 0.00	87.89 -1.43 0.00	80.93 -1.48 0.00	78.37 -1.76 0.00	75.16 -1.77 0.00	73.96 -1.59 0.00	71.45 -1.53 0.00	69.59 -1.64 0.00
OUTOKUMPU-AB___DRP 24206	50.59 -3.00 0.00	46.23 -4.24 0.00	45.09 -4.35 0.00	45.22 -4.42 0.00	44.87 -4.38 0.00	46.16 -4.85 0.00	52.61 -5.08 0.00	65.69 -3.46 0.00	69.06 -3.48 0.00	71.25 -3.83 0.00	76.89 -3.62 0.00	82.14 -3.60 0.00	86.67 -2.31 0.00	91.73 -2.74 0.00	92.35 -2.17 0.00	93.15 -2.00 0.00	93.33 -1.90 0.00	87.00 -2.32 0.00	79.95 -2.47 0.00	76.37 -3.77 0.00	72.47 -4.46 0.00	72.29 -3.25 0.00	70.36 -2.63 0.00	65.53 -5.70 0.00
OXBOW___ 24026	50.54 -3.05 0.00	46.18 -4.29 0.00	45.04 -4.40 0.00	45.17 -4.47 0.00	44.82 -4.43 0.00	46.05 -4.95 0.00	52.55 -5.13 0.00	65.69 -3.46 0.00	68.77 -3.77 0.00	70.80 -4.28 0.00	76.32 -4.19 0.00	81.54 -4.20 0.00	86.04 -2.94 0.00	91.07 -3.40 0.00	91.69 -2.84 0.00	92.38 -2.76 0.00	92.57 -2.67 0.00	86.37 -2.95 0.00	79.37 -3.05 0.00	75.89 -4.25 0.00	72.09 -4.85 0.00	71.92 -3.63 0.00	70.14 -2.85 0.00	65.45 -5.77 0.00
PEEKSKILL___ 23653	57.40 3.80 0.00	53.45 2.98 0.00	52.20 2.77 0.00	52.37 2.73 0.00	51.96 2.71 0.00	54.22 3.21 0.00	61.67 3.98 0.00	74.54 5.39 0.00	78.92 6.38 0.00	81.99 6.91 0.00	88.56 8.05 0.00	94.23 8.49 0.00	97.97 8.99 0.00	104.77 10.30 0.00	105.02 10.49 0.00	106.18 11.04 0.00	106.10 10.86 0.00	99.23 9.91 0.00	91.57 9.15 0.00	88.31 8.17 0.00	84.63 7.69 0.00	83.25 7.71 0.00	79.41 6.42 0.00	76.99 5.77 0.00
PGE MADISON___WINDPWR 24146	53.38 -0.21 0.00	49.67 -0.81 0.00	48.45 -0.99 0.00	48.65 -0.99 0.00	48.32 -0.94 0.00	50.34 -0.66 0.00	57.63 -0.06 0.00	69.91 0.76 0.00	74.28 1.74 0.00	77.33 2.25 0.00	83.65 3.14 0.00	89.42 3.69 0.00	93.43 4.45 0.00	98.91 4.44 0.00	98.31 3.78 0.00	99.90 4.76 0.00	98.67 3.43 0.00	93.34 4.02 0.00	85.14 2.72 0.00	82.38 2.24 0.00	79.01 2.08 0.00	78.64 3.10 0.00	74.23 1.24 0.00	71.58 0.36 0.00
PIERCEFIELD___HYD 23852	53.11 -0.48 0.00	50.42 -0.05 0.00	49.44 0.00 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.85 -0.15 0.00	57.34 -0.35 0.00	68.38 -0.76 0.00	71.38 -1.16 0.00	73.28 -1.80 0.00	77.13 -3.38 0.00	82.05 -3.69 0.00	84.98 -4.00 0.00	89.46 -5.01 0.00	88.66 -5.86 0.00	88.77 -6.37 0.00	88.48 -6.76 0.00	83.69 -5.63 0.00	77.06 -5.36 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.65 -1.89 0.00	71.31 -1.68 0.00	70.01 -1.21 0.00
PINELAWN_CC_1 323563	81.39 5.89 -21.91	78.47 4.95 -23.05	77.93 4.75 -23.74	77.21 4.72 -22.85	77.21 4.68 -23.27	76.94 5.30 -20.63	77.53 6.29 -13.56	81.31 8.02 -4.14	83.39 8.99 -1.86	87.21 8.63 -3.50	92.62 9.82 -2.29	95.95 9.86 -0.35	99.30 10.32 0.00	107.18 12.47 -0.23	111.66 12.67 -4.47	152.19 13.61 -43.44	124.33 13.05 -16.05	123.37 12.06 -22.00	107.15 11.29 -13.44	96.65 10.10 -6.42	96.69 9.54 -10.21	96.52 9.67 -11.30	94.44 8.03 -13.43	89.29 7.69 -10.37
PJM_GEN_KEYSTONE 24065	49.79 -3.80 0.00	45.83 -4.64 0.00	44.29 -5.14 0.00	44.53 -5.11 0.00	44.08 -5.17 0.00	45.90 -5.10 0.00	52.90 -4.79 0.00	65.48 -3.66 0.00	70.58 -1.96 0.00	73.35 -1.73 0.00	80.19 -0.32 0.00	86.17 0.43 0.00	90.67 1.69 0.00	95.89 1.42 0.00	96.32 1.80 0.00	98.47 3.33 0.00	98.38 3.14 0.00	92.00 2.68 0.00	85.22 2.80 0.00	79.82 -0.32 0.00	75.32 -1.62 0.00	73.81 -1.74 0.00	71.02 -1.97 0.00	67.09 -4.13 0.00
PLEASANTVLY___LBMP 24000	57.13 3.54 0.00	53.25 2.78 0.00	52.06 2.62 0.00	52.22 2.58 0.00	51.82 2.56 0.00	54.01 3.01 0.00	61.38 3.69 0.00	74.05 4.91 0.00	78.34 5.80 0.00	81.31 6.23 0.00	87.75 7.25 0.00	93.37 7.63 0.00	97.08 8.10 0.00	103.73 9.26 0.00	103.98 9.45 0.00	105.04 9.89 0.00	104.95 9.71 0.00	98.25 8.93 0.00	90.66 8.24 0.00	87.51 7.37 0.00	83.86 6.92 0.00	82.49 6.95 0.00	78.82 5.84 0.00	76.49 5.27 0.00
POLETTI___ 23519	58.84 5.25 0.00	54.71 4.24 0.00	53.39 3.95 0.00	53.56 3.92 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.09 9.01 0.00	90.81 10.31 0.00	96.63 10.89 0.00	100.46 11.48 0.00	107.51 13.04 0.00	112.14 13.23 -4.38	112.38 13.80 -3.44	112.83 13.62 -3.98	101.83 12.50 0.00	106.06 11.54 -12.10	91.85 10.42 -1.30	86.78 9.85 0.00	85.44 9.90 0.00	81.53 8.54 0.00	79.13 7.91 0.00
PORT_JEFF_3 23555	81.28 5.79 -21.91	78.37 4.85 -23.05	78.02 4.84 -23.74	77.31 4.82 -22.85	77.30 4.78 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.27 6.98 -4.14	81.94 7.54 -1.86	86.54 7.96 -3.50	91.98 9.18 -2.29	94.75 8.66 -0.35	97.88 8.90 0.00	106.04 11.34 -0.23	110.62 11.63 -4.47	151.34 12.75 -43.44	123.19 11.90 -16.05	122.30 10.99 -22.00	105.75 9.89 -13.44	95.37 8.82 -6.42	95.38 8.23 -10.21	95.38 8.54 -11.30	93.86 7.44 -13.43	89.00 7.41 -10.37
PORT_JEFF_4 23616	81.28 5.79 -21.91	78.37 4.85 -23.05	78.02 4.84 -23.74	77.31 4.82 -22.85	77.30 4.78 -23.27	76.94 5.30 -20.63	77.30 6.06 -13.56	80.27 6.98 -4.14	81.94 7.54 -1.86	86.54 7.96 -3.50	91.98 9.18 -2.29	94.75 8.66 -0.35	97.88 8.90 0.00	106.04 11.34 -0.23	110.62 11.63 -4.47	151.34 12.75 -43.44	123.19 11.90 -16.05	122.30 10.99 -22.00	105.75 9.89 -13.44	95.37 8.82 -6.42	95.38 8.23 -10.21	95.38 8.54 -11.30	93.86 7.44 -13.43	89.00 7.41 -10.37
PORT_JEFF_IC 23713	81.39 5.89 -21.91	78.52 5.00 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.30 7.91 -1.86	86.99 8.41 -3.50	92.46 9.66 -2.29	95.00 8.92 -0.35	98.23 9.25 0.00	106.51 11.81 -0.23	111.00 12.00 -4.47	151.72 13.13 -43.44	123.57 12.29 -16.05	122.66 11.34 -22.00	106.08 10.22 -13.44	95.61 9.06 -6.42	95.61 8.46 -10.21	95.61 8.76 -11.30	94.37 7.96 -13.43	89.36 7.76 -10.37
PPL PILGRIM_ST_GT1 24216	81.50 6.00 -21.91	78.63 5.10 -23.05	78.17 4.99 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.25 5.61 -20.63	77.76 6.52 -13.56	81.24 7.95 -4.14	83.10 8.70 -1.86	87.67 9.08 -3.50	93.11 10.31 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	106.89 12.19 -0.23	111.37 12.38 -4.47	152.19 13.61 -43.44	124.05 12.76 -16.05	123.11 11.79 -22.00	106.82 10.96 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.37 9.52 -11.30	94.30 7.88 -13.43	89.79 8.19 -10.37
PPL PILGRIM_ST_GT2 24217	81.50 6.00 -21.91	78.63 5.10 -23.05	78.17 4.99 -23.74	77.51 5.01 -22.85	77.50 4.97 -23.27	77.25 5.61 -20.63	77.76 6.52 -13.56	81.24 7.95 -4.14	83.10 8.70 -1.86	87.67 9.08 -3.50	93.11 10.31 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	106.89 12.19 -0.23	111.37 12.38 -4.47	152.19 13.61 -43.44	124.05 12.76 -16.05	123.11 11.79 -22.00	106.82 10.96 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.37 9.52 -11.30	94.30 7.88 -13.43	89.79 8.19 -10.37
PPL_SHRM_GT3 24213	81.45 5.95 -21.91	78.52 5.00 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.30 5.66 -20.63	77.53 6.29 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.14 8.56 -3.50	92.70 9.90 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	107.46 12.75 -0.23	112.04 13.04 -4.47	152.86 14.27 -43.44	124.71 13.43 -16.05	123.64 12.33 -22.00	106.98 11.13 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.44 9.59 -11.30	94.81 8.39 -13.43	90.07 8.48 -10.37

PPL_SHRM_GT4 24214	81.45 5.95 -21.91	78.52 5.00 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.30 5.66 -20.63	77.53 6.29 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.14 8.56 -3.50	92.70 9.90 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	107.46 12.75 -0.23	112.04 13.04 -4.47	152.86 14.27 -43.44	124.71 13.43 -16.05	123.64 12.33 -22.00	106.98 11.13 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.44 9.59 -11.30	94.81 8.39 -13.43	90.07 8.48 -10.37
PROJECT___ORANGE 1 24174	53.00 -0.59 0.00	49.57 -0.91 0.00	48.50 -0.94 0.00	48.65 -0.99 0.00	48.32 -0.94 0.00	50.08 -0.92 0.00	56.88 -0.81 0.00	68.45 -0.69 0.00	71.96 -0.58 0.00	74.48 -0.60 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.62 0.09 0.00	95.43 0.29 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.09 -0.45 0.00	72.40 -0.58 0.00	70.51 -0.71 0.00
PROJECT___ORANGE 2 24166	53.00 -0.59 0.00	49.57 -0.91 0.00	48.50 -0.94 0.00	48.65 -0.99 0.00	48.32 -0.94 0.00	50.08 -0.92 0.00	56.88 -0.81 0.00	68.45 -0.69 0.00	71.96 -0.58 0.00	74.48 -0.60 0.00	80.27 -0.24 0.00	85.57 -0.17 0.00	89.16 0.18 0.00	94.66 0.19 0.00	94.62 0.09 0.00	95.43 0.29 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.09 -0.45 0.00	72.40 -0.58 0.00	70.51 -0.71 0.00
PYRITES___HYD 24023	53.59 0.00 0.00	50.93 0.45 0.00	49.88 0.44 0.00	50.04 0.40 0.00	49.70 0.44 0.00	51.36 0.36 0.00	57.98 0.29 0.00	69.14 0.00 0.00	72.32 -0.22 0.00	74.33 -0.75 0.00	78.25 -2.25 0.00	83.34 -2.40 0.00	86.31 -2.67 0.00	90.79 -3.68 0.00	89.89 -4.63 0.00	90.20 -4.95 0.00	89.62 -5.62 0.00	84.94 -4.38 0.00	77.97 -4.45 0.00	78.21 -1.92 0.00	75.62 -1.31 0.00	74.86 -0.68 0.00	72.04 -0.95 0.00	70.72 -0.50 0.00
RAMAPO___LBMP 323565	57.13 3.54 0.00	53.20 2.73 0.00	51.96 2.52 0.00	52.12 2.48 0.00	51.72 2.46 0.00	53.96 2.96 0.00	61.44 3.75 0.00	74.19 5.05 0.00	78.56 6.02 0.00	81.61 6.53 0.00	88.16 7.65 0.00	93.80 8.06 0.00	97.52 8.54 0.00	104.30 9.82 0.00	104.54 10.02 0.00	105.61 10.47 0.00	105.52 10.29 0.00	98.79 9.47 0.00	91.07 8.65 0.00	87.91 7.77 0.00	84.24 7.31 0.00	82.80 7.25 0.00	78.97 5.98 0.00	76.64 5.41 0.00
RANKINE____ 23646	50.38 -3.22 0.00	46.08 -4.39 0.00	44.89 -4.55 0.00	45.02 -4.62 0.00	44.67 -4.58 0.00	46.05 -4.95 0.00	52.67 -5.02 0.00	65.83 -3.32 0.00	69.71 -2.83 0.00	72.00 -3.08 0.00	77.93 -2.58 0.00	83.34 -2.40 0.00	87.91 -1.07 0.00	92.96 -1.51 0.00	93.58 -0.95 0.00	94.67 -0.48 0.00	94.76 -0.48 0.00	88.43 -0.89 0.00	81.43 -0.99 0.00	77.41 -2.72 0.00	73.39 -3.54 0.00	73.05 -2.49 0.00	70.94 -2.04 0.00	66.10 -5.13 0.00
RAVENSWOOD_GT2_1 24244	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.89 10.39 0.00	96.71 10.97 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.37 13.33 -4.52	112.59 13.89 -3.55	113.05 13.71 -4.10	101.91 12.59 0.00	106.53 11.62 -12.49	91.98 10.50 -1.34	86.86 9.92 0.00	85.44 9.90 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RAVENSWOOD_GT2_2 24245	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.89 10.39 0.00	96.71 10.97 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.37 13.33 -4.52	112.59 13.89 -3.55	113.05 13.71 -4.10	101.91 12.59 0.00	106.53 11.62 -12.49	91.98 10.50 -1.34	86.86 9.92 0.00	85.44 9.90 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RAVENSWOOD_GT2_3 24246	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.61 3.97 0.00	53.19 3.94 0.00	55.54 4.54 0.00	63.23 5.54 0.00	76.54 7.40 0.00	81.10 8.56 0.00	84.24 9.16 0.00	91.06 10.55 0.00	96.88 11.15 0.00	100.73 11.75 0.00	107.70 13.23 0.00	112.47 13.42 -4.52	112.68 13.99 -3.55	113.15 13.81 -4.10	102.00 12.68 0.00	106.61 11.70 -12.49	92.14 10.66 -1.34	86.93 10.00 0.00	85.59 10.05 0.00	81.60 8.61 0.00	79.13 7.91 0.00
RAVENSWOOD_GT2_4 24247	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.61 3.97 0.00	53.19 3.94 0.00	55.54 4.54 0.00	63.23 5.54 0.00	76.54 7.40 0.00	81.10 8.56 0.00	84.24 9.16 0.00	91.06 10.55 0.00	96.88 11.15 0.00	100.73 11.75 0.00	107.70 13.23 0.00	112.47 13.42 -4.52	112.68 13.99 -3.55	113.15 13.81 -4.10	102.00 12.68 0.00	106.61 11.70 -12.49	92.14 10.66 -1.34	86.93 10.00 0.00	85.59 10.05 0.00	81.60 8.61 0.00	79.13 7.91 0.00
RAVENSWOOD_GT3_1 24248	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.71 10.97 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.37 13.33 -4.52	112.59 13.89 -3.55	113.05 13.71 -4.10	101.91 12.59 0.00	106.53 11.62 -12.49	91.98 10.50 -1.34	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RAVENSWOOD_GT3_2 24249	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.71 10.97 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.37 13.33 -4.52	112.59 13.89 -3.55	113.05 13.71 -4.10	101.91 12.59 0.00	106.53 11.62 -12.49	91.98 10.50 -1.34	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RAVENSWOOD_GT3_3 24250	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.28 5.60 0.00	76.54 7.40 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.97 11.23 0.00	100.82 11.83 0.00	107.79 13.32 0.00	112.56 13.52 -4.52	112.87 14.18 -3.55	113.25 13.90 -4.10	102.18 12.86 0.00	106.69 11.79 -12.49	92.22 10.74 -1.34	87.01 10.08 0.00	85.67 10.12 0.00	81.67 8.69 0.00	79.20 7.98 0.00
RAVENSWOOD_GT3_4 24251	58.90 5.31 0.00	54.76 4.29 0.00	53.49 4.05 0.00	53.66 4.02 0.00	53.24 3.99 0.00	55.54 4.54 0.00	63.28 5.60 0.00	76.54 7.40 0.00	81.17 8.63 0.00	84.32 9.24 0.00	91.14 10.63 0.00	96.97 11.23 0.00	100.82 11.83 0.00	107.79 13.32 0.00	112.56 13.52 -4.52	112.87 14.18 -3.55	113.25 13.90 -4.10	102.18 12.86 0.00	106.69 11.79 -12.49	92.22 10.74 -1.34	87.01 10.08 0.00	85.67 10.12 0.00	81.67 8.69 0.00	79.20 7.98 0.00
RAVENSWOOD_GT_1 23729	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
RAVENSWOOD_GT_10 24258	56.34 5.47 2.72	52.55 4.44 2.37	51.70 4.20 1.94	52.41 4.12 1.35	52.23 4.09 1.11	54.01 4.69 1.68	61.49 5.71 1.91	75.16 7.61 1.59	76.23 8.78 5.08	74.72 9.39 9.75	81.23 10.79 10.06	88.39 11.40 8.75	93.19 12.01 7.80	99.87 13.51 8.11	105.09 13.61 3.05	105.46 14.27 3.96	105.98 14.10 3.36	94.13 12.95 8.14	102.45 12.03 -8.00	88.00 10.90 3.04	81.82 10.23 5.34	77.82 10.27 8.00	76.36 8.83 5.46	77.46 8.12 1.88

RAVENSWOOD_GT_11 24259	56.34 5.47 2.72	52.55 4.44 2.37	51.70 4.20 1.94	52.41 4.12 1.35	52.23 4.09 1.11	54.01 4.69 1.68	61.49 5.71 1.91	75.16 7.61 1.59	76.23 8.78 5.08	74.72 9.39 9.75	81.23 10.79 10.06	88.39 11.40 8.75	93.19 12.01 7.80	99.87 13.51 8.11	105.09 13.61 3.05	105.46 14.27 3.96	105.98 14.10 3.36	94.13 12.95 8.14	102.45 12.03 -8.00	88.00 10.90 3.04	81.82 10.23 5.34	77.82 10.27 8.00	76.36 8.83 5.46	77.46 8.12 1.88
RAVENSWOOD_GT_4 24252	39.33 3.75 18.01	37.67 2.88 15.68	39.27 2.67 12.83	43.35 2.63 8.92	44.44 2.56 7.38	42.97 3.11 11.14	48.99 3.92 12.62	63.94 5.32 10.53	45.19 6.31 33.66	17.35 6.83 64.56	21.85 7.97 66.63	36.23 8.40 57.91	46.42 9.08 51.63	51.26 10.49 53.70	59.72 10.78 45.58	60.18 11.23 46.19	61.01 11.05 45.27	45.41 10.00 53.92	74.18 8.98 17.22	60.52 8.01 27.64	49.09 7.54 35.38	30.24 7.63 52.94	43.11 6.28 36.15	64.52 5.77 12.47
RAVENSWOOD_GT_5 24254	39.33 3.75 18.01	37.67 2.88 15.68	39.27 2.67 12.83	43.35 2.63 8.92	44.44 2.56 7.38	42.97 3.11 11.14	48.99 3.92 12.62	63.94 5.32 10.53	45.19 6.31 33.66	17.35 6.83 64.56	21.85 7.97 66.63	36.23 8.40 57.91	46.42 9.08 51.63	51.26 10.49 53.70	59.72 10.78 45.58	60.18 11.23 46.19	61.01 11.05 45.27	45.41 10.00 53.92	74.18 8.98 17.22	60.52 8.01 27.64	49.09 7.54 35.38	30.24 7.63 52.94	43.11 6.28 36.15	64.52 5.77 12.47
RAVENSWOOD_GT_6 24253	39.33 3.75 18.01	37.67 2.88 15.68	39.27 2.67 12.83	43.35 2.63 8.92	44.44 2.56 7.38	42.97 3.11 11.14	48.99 3.92 12.62	63.94 5.32 10.53	45.19 6.31 33.66	17.35 6.83 64.56	21.85 7.97 66.63	36.23 8.40 57.91	46.42 9.08 51.63	51.26 10.49 53.70	59.72 10.78 45.58	60.18 11.23 46.19	61.01 11.05 45.27	45.41 10.00 53.92	74.18 8.98 17.22	60.52 8.01 27.64	49.09 7.54 35.38	30.24 7.63 52.94	43.11 6.28 36.15	64.52 5.77 12.47
RAVENSWOOD_GT_7 24255	39.33 3.75 18.01	37.67 2.88 15.68	39.27 2.67 12.83	43.35 2.63 8.92	44.44 2.56 7.38	42.97 3.11 11.14	48.99 3.92 12.62	63.94 5.32 10.53	45.19 6.31 33.66	17.35 6.83 64.56	21.85 7.97 66.63	36.23 8.40 57.91	46.42 9.08 51.63	51.26 10.49 53.70	59.72 10.78 45.58	60.18 11.23 46.19	61.01 11.05 45.27	45.41 10.00 53.92	74.18 8.98 17.22	60.52 8.01 27.64	49.09 7.54 35.38	30.24 7.63 52.94	43.11 6.28 36.15	64.52 5.77 12.47
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.34 5.47 2.72	52.55 4.44 2.37	51.70 4.20 1.94	52.41 4.12 1.35	52.23 4.09 1.11	54.01 4.69 1.68	61.49 5.71 1.91	75.16 7.61 1.59	76.23 8.78 5.08	74.72 9.39 9.75	81.23 10.79 10.06	88.39 11.40 8.75	93.19 12.01 7.80	99.87 13.51 8.11	105.09 13.61 3.05	105.46 14.27 3.96	105.98 14.10 3.36	94.13 12.95 8.14	102.45 12.03 -8.00	88.00 10.90 3.04	81.82 10.23 5.34	77.82 10.27 8.00	76.36 8.83 5.46	77.46 8.12 1.88
RAVENSWOOD_GT_9 24257	56.34 5.47 2.72	52.55 4.44 2.37	51.70 4.20 1.94	52.41 4.12 1.35	52.23 4.09 1.11	54.01 4.69 1.68	61.49 5.71 1.91	75.16 7.61 1.59	76.23 8.78 5.08	74.72 9.39 9.75	81.23 10.79 10.06	88.39 11.40 8.75	93.19 12.01 7.80	99.87 13.51 8.11	105.09 13.61 3.05	105.46 14.27 3.96	105.98 14.10 3.36	94.13 12.95 8.14	102.45 12.03 -8.00	88.00 10.90 3.04	81.82 10.23 5.34	77.82 10.27 8.00	76.36 8.83 5.46	77.46 8.12 1.88
RAVENSWOOD___1 23533	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
RAVENSWOOD___2 23534	84.03 7.07 -23.36	76.91 6.11 -20.33	71.86 5.78 -16.64	66.97 5.76 -11.57	64.53 5.71 -9.57	71.83 6.38 -14.45	81.61 7.56 -16.36	92.41 9.61 -13.65	127.00 10.81 -43.65	170.29 11.49 -83.73	180.12 13.20 -86.41	174.64 13.80 -75.10	170.45 14.50 -66.96	180.08 15.97 -69.64	180.08 16.07 -69.49	179.95 16.75 -68.06	179.94 16.57 -68.14	174.70 15.45 -69.92	148.02 14.59 -51.02	132.28 13.22 -38.92	135.29 12.46 -45.89	156.66 12.46 -68.65	130.89 11.02 -46.88	97.59 10.18 -16.18
RAVENSWOOD___3 23535	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.80 11.06 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.37 13.33 -4.52	112.59 13.89 -3.55	113.05 13.71 -4.10	101.91 12.59 0.00	106.53 11.62 -12.49	92.06 10.58 -1.34	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RAVENSWOOD___4 23820	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
RCPL_TRUST___DRP 24196	58.84 5.25 0.00	54.71 4.24 0.00	53.44 4.00 0.00	53.61 3.97 0.00	53.15 3.89 0.00	55.49 4.49 0.00	63.17 5.48 0.00	76.47 7.33 0.00	81.03 8.49 0.00	84.17 9.08 0.00	90.97 10.47 0.00	96.80 11.06 0.00	100.64 11.66 0.00	107.60 13.13 0.00	112.09 13.33 -4.24	112.46 13.99 -3.33	112.80 13.71 -3.85	101.91 12.59 0.00	105.75 11.62 -11.71	91.97 10.58 -1.26	86.86 9.92 0.00	85.51 9.97 0.00	81.53 8.54 0.00	79.06 7.83 0.00
RENSSELAER___COGEN 23796	54.82 1.23 0.00	51.53 1.06 0.00	50.72 1.29 0.00	50.93 1.29 0.00	50.49 1.23 0.00	52.33 1.33 0.00	59.07 1.38 0.00	70.94 1.80 0.00	74.93 2.39 0.00	77.86 2.78 0.00	83.65 3.14 0.00	89.08 3.34 0.00	92.54 3.56 0.00	98.63 4.16 0.00	98.78 4.25 0.00	99.61 4.47 0.00	99.52 4.29 0.00	93.25 3.93 0.00	86.04 3.63 0.00	83.34 3.21 0.00	80.24 3.31 0.00	78.87 3.32 0.00	75.25 2.26 0.00	73.00 1.78 0.00
REVERE_CPPR_DRP 24186	54.39 0.80 0.00	50.98 0.50 0.00	49.83 0.40 0.00	50.04 0.40 0.00	49.70 0.44 0.00	51.61 0.61 0.00	58.78 1.10 0.00	70.67 1.52 0.00	74.57 2.03 0.00	77.41 2.33 0.00	83.17 2.66 0.00	88.14 2.40 0.00	91.74 2.76 0.00	97.21 2.74 0.00	96.60 2.08 0.00	96.67 1.52 0.00	96.67 1.43 0.00	91.55 2.23 0.00	83.49 1.07 0.00	81.74 1.60 0.00	78.63 1.69 0.00	77.20 1.66 0.00	74.66 1.68 0.00	72.58 1.35 0.00
ROCHESTER_9_IC 23652	52.63 -0.96 0.00	48.66 -1.82 0.00	47.66 -1.78 0.00	47.80 -1.84 0.00	47.38 -1.87 0.00	48.96 -2.04 0.00	55.96 -1.73 0.00	69.70 0.55 0.00	73.55 1.02 0.00	76.13 1.05 0.00	82.12 1.61 0.00	87.80 2.06 0.00	92.18 3.20 0.00	97.68 3.21 0.00	98.12 3.59 0.00	98.66 3.52 0.00	99.05 3.81 0.00	92.54 3.22 0.00	84.97 2.55 0.00	81.58 1.44 0.00	77.86 0.92 0.00	77.36 1.81 0.00	74.30 1.31 0.00	69.37 -1.85 0.00
ROSETON___1 23587	56.91 3.32 0.00	53.05 2.57 0.00	51.86 2.42 0.00	52.07 2.43 0.00	51.62 2.36 0.00	53.86 2.86 0.00	61.15 3.46 0.00	73.71 4.56 0.00	77.91 5.37 0.00	80.79 5.71 0.00	87.19 6.68 0.00	92.85 7.12 0.00	96.54 7.56 0.00	103.07 8.60 0.00	103.32 8.79 0.00	104.37 9.23 0.00	104.29 9.05 0.00	97.63 8.31 0.00	90.08 7.66 0.00	87.03 6.89 0.00	83.39 6.46 0.00	82.12 6.57 0.00	78.53 5.55 0.00	76.28 5.06 0.00

ROSETON___2 23588	56.91 3.32 0.00	53.05 2.57 0.00	51.86 2.42 0.00	52.07 2.43 0.00	51.62 2.36 0.00	53.86 2.86 0.00	61.15 3.46 0.00	73.71 4.56 0.00	77.91 5.37 0.00	80.79 5.71 0.00	87.19 6.68 0.00	92.85 7.12 0.00	96.54 7.56 0.00	103.07 8.60 0.00	103.32 8.79 0.00	104.37 9.23 0.00	104.29 9.05 0.00	97.63 8.31 0.00	90.08 7.66 0.00	87.03 6.89 0.00	83.39 6.46 0.00	82.12 6.57 0.00	78.53 5.55 0.00	76.28 5.06 0.00
RUSSELL___1 23602	52.47 -1.13 0.00	48.51 -1.97 0.00	48.25 -1.19 0.00	48.20 -1.44 0.00	47.28 -1.97 0.00	49.01 -1.99 0.00	55.73 -1.96 0.00	69.77 0.62 0.00	73.99 1.45 0.00	76.73 1.65 0.00	82.60 2.09 0.00	88.31 2.57 0.00	92.81 3.83 0.00	98.44 3.97 0.00	98.97 4.44 0.00	98.19 3.04 0.00	99.81 4.57 0.00	93.16 3.84 0.00	85.47 3.05 0.00	81.90 1.76 0.00	78.47 1.54 0.00	77.13 1.59 0.00	74.45 1.46 0.00	68.37 -2.85 0.00
RUSSELL___2 23532	52.47 -1.13 0.00	48.51 -1.97 0.00	48.25 -1.19 0.00	48.20 -1.44 0.00	47.28 -1.97 0.00	49.01 -1.99 0.00	55.73 -1.96 0.00	69.77 0.62 0.00	73.99 1.45 0.00	76.73 1.65 0.00	82.60 2.09 0.00	88.31 2.57 0.00	92.81 3.83 0.00	98.44 3.97 0.00	98.97 4.44 0.00	98.19 3.04 0.00	99.81 4.57 0.00	93.16 3.84 0.00	85.47 3.05 0.00	81.90 1.76 0.00	78.47 1.54 0.00	77.13 1.59 0.00	74.45 1.46 0.00	68.37 -2.85 0.00
RUSSELL___3 23549	52.47 -1.13 0.00	48.56 -1.92 0.00	47.76 -1.68 0.00	47.85 -1.79 0.00	47.28 -1.97 0.00	48.91 -2.09 0.00	55.84 -1.85 0.00	69.49 0.35 0.00	73.41 0.87 0.00	76.06 0.98 0.00	81.96 1.45 0.00	87.54 1.80 0.00	91.92 2.94 0.00	97.49 3.02 0.00	97.93 3.40 0.00	98.09 2.95 0.00	98.76 3.52 0.00	92.27 2.95 0.00	84.73 2.31 0.00	81.34 1.20 0.00	77.78 0.85 0.00	76.98 1.44 0.00	74.08 1.09 0.00	68.80 -2.42 0.00
RUSSELL___4 23556	52.41 -1.18 0.00	48.45 -2.02 0.00	48.20 -1.24 0.00	48.20 -1.44 0.00	47.28 -1.97 0.00	49.01 -1.99 0.00	55.67 -2.02 0.00	69.70 0.55 0.00	73.92 1.38 0.00	76.66 1.58 0.00	82.60 2.09 0.00	88.31 2.57 0.00	92.72 3.74 0.00	98.44 3.97 0.00	98.87 4.35 0.00	98.19 3.04 0.00	99.71 4.48 0.00	93.16 3.84 0.00	85.47 3.05 0.00	81.90 1.76 0.00	78.47 1.54 0.00	77.13 1.59 0.00	74.37 1.39 0.00	68.37 -2.85 0.00
RUSSELL___STATION 23914	52.47 -1.13 0.00	48.56 -1.92 0.00	47.76 -1.68 0.00	47.85 -1.79 0.00	47.28 -1.97 0.00	48.91 -2.09 0.00	55.84 -1.85 0.00	69.49 0.35 0.00	73.41 0.87 0.00	76.06 0.98 0.00	81.96 1.45 0.00	87.54 1.80 0.00	91.92 2.94 0.00	97.49 3.02 0.00	97.93 3.40 0.00	98.09 2.95 0.00	98.76 3.52 0.00	92.27 2.95 0.00	84.73 2.31 0.00	81.34 1.20 0.00	77.78 0.85 0.00	76.98 1.44 0.00	74.08 1.09 0.00	68.80 -2.42 0.00
S SALMON___HYD 24043	53.11 -0.48 0.00	49.67 -0.81 0.00	48.60 -0.84 0.00	48.80 -0.84 0.00	48.47 -0.79 0.00	50.29 -0.71 0.00	57.23 -0.46 0.00	68.73 -0.41 0.00	72.25 -0.29 0.00	74.86 -0.23 0.00	80.43 -0.08 0.00	85.74 0.00 0.00	89.43 0.44 0.00	94.66 0.19 0.00	94.34 -0.19 0.00	94.86 -0.29 0.00	94.57 -0.67 0.00	89.23 -0.09 0.00	81.68 -0.74 0.00	79.58 -0.56 0.00	76.62 -0.31 0.00	75.62 0.08 0.00	72.55 -0.44 0.00	70.72 -0.50 0.00
SELKIRK___II 23799	54.45 0.86 0.00	51.13 0.66 0.00	50.18 0.74 0.00	50.43 0.79 0.00	49.99 0.74 0.00	51.87 0.87 0.00	58.61 0.92 0.00	70.32 1.18 0.00	74.21 1.67 0.00	77.03 1.95 0.00	82.84 2.33 0.00	88.22 2.49 0.00	91.56 2.58 0.00	97.49 3.02 0.00	97.64 3.12 0.00	98.47 3.33 0.00	98.48 3.24 0.00	92.18 2.86 0.00	85.14 2.72 0.00	82.54 2.40 0.00	79.32 2.38 0.00	77.96 2.42 0.00	74.59 1.61 0.00	72.43 1.21 0.00
SELKIRK___I 23801	54.93 1.34 0.00	51.53 1.06 0.00	50.57 1.14 0.00	50.78 1.14 0.00	50.39 1.13 0.00	52.33 1.33 0.00	59.01 1.33 0.00	70.87 1.73 0.00	74.79 2.25 0.00	77.63 2.55 0.00	83.65 3.14 0.00	89.08 3.34 0.00	92.45 3.47 0.00	98.53 4.06 0.00	98.59 4.47 0.00	99.61 4.29 0.00	99.52 4.29 0.00	93.16 3.84 0.00	85.96 3.54 0.00	83.26 3.13 0.00	80.01 3.08 0.00	78.72 3.17 0.00	75.25 2.26 0.00	73.08 1.85 0.00
SENECA OSWGO___HYD 24041	52.95 -0.64 0.00	49.57 -0.91 0.00	48.45 -0.99 0.00	48.65 -0.99 0.00	48.27 -0.99 0.00	50.08 -0.92 0.00	56.94 -0.75 0.00	68.45 -0.69 0.00	71.81 -0.73 0.00	74.33 -0.75 0.00	80.03 -0.48 0.00	85.31 -0.43 0.00	88.89 -0.09 0.00	94.38 -0.09 0.00	94.34 -0.19 0.00	95.43 0.29 0.00	95.14 -0.10 0.00	89.14 -0.18 0.00	82.09 -0.33 0.00	79.42 -0.72 0.00	76.16 -0.77 0.00	75.17 -0.38 0.00	72.26 -0.73 0.00	70.51 -0.71 0.00
SENECA___ENERGY 23797	51.98 -1.61 0.00	48.35 -2.12 0.00	47.26 -2.18 0.00	47.41 -2.23 0.00	47.04 -2.22 0.00	48.81 -2.19 0.00	55.67 -2.02 0.00	67.69 -1.45 0.00	71.38 -1.16 0.00	73.96 -1.13 0.00	80.03 -0.48 0.00	85.48 -0.26 0.00	89.43 0.44 0.00	94.85 0.38 0.00	95.00 0.47 0.00	95.90 0.76 0.00	96.00 0.76 0.00	89.77 0.45 0.00	82.67 0.25 0.00	79.34 -0.80 0.00	75.78 -1.15 0.00	74.71 -0.83 0.00	71.82 -1.17 0.00	69.23 -1.99 0.00
SHOEMAKER___GT 23640	56.54 2.95 0.00	52.74 2.27 0.00	51.61 2.18 0.00	51.77 2.13 0.00	51.37 2.12 0.00	53.50 2.50 0.00	60.80 3.12 0.00	73.36 4.22 0.00	77.62 5.08 0.00	80.49 5.41 0.00	86.87 6.36 0.00	92.51 6.77 0.00	96.19 7.21 0.00	102.69 8.22 0.00	102.84 8.32 0.00	103.99 8.85 0.00	103.81 8.57 0.00	97.18 7.86 0.00	89.67 7.25 0.00	86.63 6.49 0.00	83.01 6.08 0.00	81.66 6.12 0.00	78.09 5.11 0.00	75.71 4.49 0.00
SHOREHAM_IC_1 23715	81.45 5.95 -21.91	78.52 5.00 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.30 5.66 -20.63	77.53 6.29 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.14 8.56 -3.50	92.70 9.90 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	107.46 12.75 -0.23	112.04 13.04 -4.47	152.86 14.27 -43.44	124.71 13.43 -16.05	123.64 12.33 -22.00	106.98 11.13 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.44 9.59 -11.30	94.81 8.39 -13.43	90.07 8.48 -10.37
SHOREHAM_IC_2 23716	81.45 5.95 -21.91	78.52 5.00 -23.05	78.27 5.09 -23.74	77.56 5.06 -22.85	77.55 5.02 -23.27	77.30 5.66 -20.63	77.53 6.29 -13.56	80.62 7.33 -4.14	82.45 8.05 -1.86	87.14 8.56 -3.50	92.70 9.90 -2.29	95.86 9.77 -0.35	99.12 10.14 0.00	107.46 12.75 -0.23	112.04 13.04 -4.47	152.86 14.27 -43.44	124.71 13.43 -16.05	123.64 12.33 -22.00	106.98 11.13 -13.44	96.41 9.86 -6.42	96.30 9.15 -10.21	96.44 9.59 -11.30	94.81 8.39 -13.43	90.07 8.48 -10.37
SISSONVILLE___ 23735	53.11 -0.48 0.00	50.42 -0.05 0.00	49.44 0.00 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.85 -0.15 0.00	57.34 -0.35 0.00	68.38 -0.76 0.00	71.38 -1.16 0.00	73.28 -1.80 0.00	77.13 -3.38 0.00	82.05 -3.69 0.00	84.98 -4.00 0.00	89.46 -5.01 0.00	88.66 -5.86 0.00	88.77 -6.37 0.00	88.48 -6.76 0.00	83.69 -5.63 0.00	77.06 -5.36 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.65 -1.89 0.00	71.31 -1.68 0.00	70.01 -1.21 0.00
SITHE_IND_GS1 24169	52.09 -1.50 0.00	48.86 -1.62 0.00	47.80 -1.63 0.00	48.00 -1.64 0.00	47.63 -1.63 0.00	49.32 -1.68 0.00	55.96 -1.73 0.00	67.28 -1.87 0.00	70.36 -2.18 0.00	72.68 -2.40 0.00	78.17 -2.33 0.00	83.25 -2.49 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.07 -2.46 0.00	92.67 -2.47 0.00	92.76 -2.48 0.00	86.91 -2.41 0.00	80.11 -2.31 0.00	77.65 -2.48 0.00	74.47 -2.46 0.00	73.28 -2.27 0.00	70.94 -2.04 0.00	69.23 -1.99 0.00

SITHE_IND_GS2 24170	52.09 -1.50 0.00	48.86 -1.62 0.00	47.80 -1.63 0.00	48.00 -1.64 0.00	47.63 -1.63 0.00	49.32 -1.68 0.00	55.96 -1.73 0.00	67.28 -1.87 0.00	70.36 -2.18 0.00	72.68 -2.40 0.00	78.17 -2.33 0.00	83.25 -2.49 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.07 -2.46 0.00	92.67 -2.47 0.00	92.76 -2.48 0.00	86.91 -2.41 0.00	80.11 -2.31 0.00	77.65 -2.48 0.00	74.47 -2.46 0.00	73.28 -2.27 0.00	70.94 -2.04 0.00	69.23 -1.99 0.00
SITHE_IND_GS3 24171	52.09 -1.50 0.00	48.86 -1.62 0.00	47.80 -1.63 0.00	48.00 -1.64 0.00	47.63 -1.63 0.00	49.32 -1.68 0.00	55.96 -1.73 0.00	67.28 -1.87 0.00	70.36 -2.18 0.00	72.68 -2.40 0.00	78.17 -2.33 0.00	83.25 -2.49 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.07 -2.46 0.00	92.67 -2.47 0.00	92.76 -2.48 0.00	86.91 -2.41 0.00	80.11 -2.31 0.00	77.65 -2.48 0.00	74.47 -2.46 0.00	73.28 -2.27 0.00	70.94 -2.04 0.00	69.23 -1.99 0.00
SITHE_IND_GS4 24172	52.09 -1.50 0.00	48.86 -1.62 0.00	47.80 -1.63 0.00	48.00 -1.64 0.00	47.63 -1.63 0.00	49.32 -1.68 0.00	55.96 -1.73 0.00	67.28 -1.87 0.00	70.36 -2.18 0.00	72.68 -2.40 0.00	78.17 -2.33 0.00	83.25 -2.49 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.07 -2.46 0.00	92.67 -2.47 0.00	92.76 -2.48 0.00	86.91 -2.41 0.00	80.11 -2.31 0.00	77.65 -2.48 0.00	74.47 -2.46 0.00	73.28 -2.27 0.00	70.94 -2.04 0.00	69.23 -1.99 0.00
SITHE___BATAVIA 24024	51.55 -2.04 0.00	47.29 -3.18 0.00	46.17 -3.26 0.00	46.31 -3.33 0.00	45.95 -3.30 0.00	47.38 -3.62 0.00	54.17 -3.52 0.00	68.04 -1.11 0.00	71.74 -0.80 0.00	74.03 -1.05 0.00	79.94 -0.56 0.00	85.39 -0.34 0.00	90.05 1.07 0.00	95.42 0.94 0.00	96.04 1.51 0.00	96.57 1.43 0.00	96.95 1.71 0.00	90.48 1.16 0.00	83.08 0.66 0.00	79.42 -0.72 0.00	75.47 -1.46 0.00	75.17 -0.38 0.00	72.77 -0.22 0.00	67.45 -3.77 0.00
SITHE___INDEPEND 23800	52.09 -1.50 0.00	48.86 -1.62 0.00	47.80 -1.63 0.00	48.00 -1.64 0.00	47.63 -1.63 0.00	49.32 -1.68 0.00	55.96 -1.73 0.00	67.28 -1.87 0.00	70.36 -2.18 0.00	72.68 -2.40 0.00	78.17 -2.33 0.00	83.25 -2.49 0.00	86.67 -2.31 0.00	92.01 -2.46 0.00	92.07 -2.46 0.00	92.67 -2.47 0.00	92.76 -2.48 0.00	86.91 -2.41 0.00	80.11 -2.31 0.00	77.65 -2.48 0.00	74.47 -2.46 0.00	73.28 -2.27 0.00	70.94 -2.04 0.00	69.23 -1.99 0.00
SITHE___MASSENA 23902	53.05 -0.54 0.00	50.52 0.05 0.00	49.53 0.10 0.00	49.69 0.05 0.00	49.35 0.10 0.00	50.90 -0.10 0.00	57.28 -0.40 0.00	68.25 -0.90 0.00	71.16 -1.38 0.00	73.43 -1.65 0.00	77.61 -2.90 0.00	82.57 -3.17 0.00	85.33 -3.65 0.00	90.22 -4.25 0.00	90.18 -4.35 0.00	90.58 -4.57 0.00	90.57 -4.67 0.00	85.21 -4.11 0.00	78.71 -3.71 0.00	77.81 -2.32 0.00	74.86 -2.08 0.00	73.20 -2.34 0.00	71.23 -1.75 0.00	70.08 -1.14 0.00
SITHE___OGDNSBRG 24021	53.70 0.11 0.00	51.13 0.66 0.00	50.13 0.69 0.00	50.28 0.65 0.00	49.94 0.69 0.00	51.56 0.56 0.00	58.15 0.46 0.00	69.21 0.07 0.00	72.32 -0.22 0.00	74.63 -0.45 0.00	78.66 -1.85 0.00	83.68 -2.06 0.00	86.49 -2.49 0.00	91.26 -3.21 0.00	90.74 -3.78 0.00	90.58 -4.57 0.00	90.76 -4.48 0.00	85.84 -3.48 0.00	78.96 -3.46 0.00	78.78 -1.36 0.00	75.86 -1.08 0.00	74.11 -1.44 0.00	72.11 -0.88 0.00	70.94 -0.28 0.00
SITHE___STERLING 23777	54.02 0.43 0.00	50.57 0.10 0.00	49.49 0.05 0.00	49.64 0.00 0.00	49.30 0.05 0.00	51.21 0.20 0.00	58.21 0.52 0.00	69.97 0.83 0.00	73.77 1.23 0.00	76.51 1.43 0.00	82.36 1.85 0.00	87.02 1.29 0.00	90.58 1.60 0.00	96.08 1.61 0.00	95.75 1.23 0.00	96.00 0.86 0.00	96.00 0.76 0.00	90.57 1.25 0.00	82.91 0.49 0.00	80.78 0.64 0.00	77.63 0.69 0.00	76.30 0.76 0.00	74.01 1.02 0.00	72.01 0.78 0.00
SOUTH CAIRO___GT 23612	56.16 2.57 0.00	52.44 1.97 0.00	51.36 1.93 0.00	51.53 1.89 0.00	51.13 1.87 0.00	53.20 2.19 0.00	60.34 2.65 0.00	72.95 3.80 0.00	77.47 4.93 0.00	80.56 5.48 0.00	87.03 6.52 0.00	92.68 6.94 0.00	96.46 7.47 0.00	102.88 8.41 0.00	103.13 8.60 0.00	104.85 9.70 0.00	104.19 8.95 0.00	97.36 8.04 0.00	89.84 7.42 0.00	86.71 6.57 0.00	83.16 6.23 0.00	81.81 6.27 0.00	77.66 4.67 0.00	75.14 3.92 0.00
SOUTH HAMPTN___IC 23720	83.32 7.82 -21.91	80.19 6.66 -23.05	79.80 6.62 -23.74	79.09 6.60 -22.85	79.08 6.55 -23.27	78.88 7.24 -20.63	79.49 8.25 -13.56	83.45 10.16 -4.14	85.71 11.32 -1.86	90.74 12.16 -3.50	96.73 13.93 -2.29	100.49 14.40 -0.35	104.02 15.04 0.00	112.84 18.14 -0.23	117.42 18.43 -4.47	159.14 20.55 -43.44	130.14 18.86 -16.05	128.91 17.60 -22.00	111.68 15.82 -13.44	100.74 14.18 -6.42	100.46 13.31 -10.21	100.67 13.82 -11.30	98.02 11.60 -13.43	92.85 11.25 -10.37
SOUTHOLD___IC 23719	83.91 8.41 -21.91	80.70 7.17 -23.05	80.30 7.12 -23.74	79.54 7.05 -22.85	79.52 6.99 -23.27	79.34 7.70 -20.63	80.13 8.88 -13.56	84.35 11.06 -4.14	86.80 12.40 -1.86	91.94 13.36 -3.50	98.18 15.38 -2.29	102.03 15.95 -0.35	105.71 16.73 0.00	114.83 20.12 -0.23	119.50 20.51 -4.47	162.09 23.50 -43.44	132.24 20.95 -16.05	130.79 19.47 -22.00	113.41 17.56 -13.44	102.34 15.79 -6.42	101.92 14.77 -10.21	102.71 15.86 -11.30	99.26 12.85 -13.43	93.85 12.25 -10.37
ST LAWRENCE____ 23600	52.68 -0.91 0.00	50.17 -0.30 0.00	49.19 -0.25 0.00	49.34 -0.30 0.00	48.96 -0.30 0.00	50.49 -0.51 0.00	56.82 -0.87 0.00	67.76 -1.38 0.00	70.58 -1.96 0.00	72.90 -2.18 0.00	77.29 -3.22 0.00	82.22 -3.52 0.00	84.98 -4.00 0.00	89.94 -4.53 0.00	89.89 -4.63 0.00	90.29 -4.85 0.00	90.48 -4.76 0.00	84.94 -4.38 0.00	78.54 -3.87 0.00	77.25 -2.88 0.00	74.32 -2.62 0.00	72.60 -2.95 0.00	70.72 -2.26 0.00	69.59 -1.64 0.00
STATION 5_MISC_HYD 23604	53.43 -0.16 0.00	49.36 -1.11 0.00	48.74 -0.69 0.00	48.80 -0.84 0.00	48.12 -1.13 0.00	49.93 -1.07 0.00	57.23 -0.46 0.00	72.60 3.46 0.00	77.11 4.57 0.00	80.04 4.96 0.00	86.55 6.04 0.00	92.68 6.94 0.00	97.34 8.36 0.00	103.35 8.88 0.00	103.88 9.36 0.00	105.13 9.99 0.00	104.86 9.62 0.00	97.81 8.49 0.00	89.67 7.25 0.00	85.75 5.61 0.00	81.86 4.92 0.00	81.96 6.42 0.00	77.22 4.23 0.00	70.65 -0.57 0.00
STURGEON_POOL_HYD 23609	57.07 3.48 0.00	53.10 2.62 0.00	51.91 2.47 0.00	52.07 2.43 0.00	51.67 2.41 0.00	53.86 2.86 0.00	61.26 3.58 0.00	74.05 4.91 0.00	78.56 6.02 0.00	81.61 6.53 0.00	88.16 7.65 0.00	93.97 8.23 0.00	97.79 8.81 0.00	104.48 10.01 0.00	104.73 10.21 0.00	106.37 11.23 0.00	105.81 10.57 0.00	98.97 9.65 0.00	91.24 8.82 0.00	87.99 7.85 0.00	84.24 7.31 0.00	83.02 7.48 0.00	79.04 6.06 0.00	76.49 5.27 0.00
SYRACUSE___POWER 24017	52.89 -0.70 0.00	49.51 -0.96 0.00	48.40 -1.04 0.00	48.60 -1.04 0.00	48.22 -1.03 0.00	50.03 -0.97 0.00	56.94 -0.75 0.00	68.45 -0.69 0.00	71.96 -0.58 0.00	74.56 -0.53 0.00	80.35 -0.16 0.00	85.65 -0.09 0.00	89.25 0.27 0.00	94.75 0.28 0.00	94.71 0.19 0.00	95.52 0.38 0.00	95.43 0.19 0.00	89.41 0.09 0.00	82.34 -0.08 0.00	79.58 -0.56 0.00	76.24 -0.69 0.00	75.17 -0.38 0.00	72.33 -0.66 0.00	70.51 -0.71 0.00
Stony___Brook 24151	81.39 5.89 -21.91	78.52 5.00 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.47 6.23 -13.56	80.62 7.33 -4.14	82.30 7.91 -1.86	86.99 8.41 -3.50	92.46 9.66 -2.29	95.00 8.92 -0.35	98.23 9.25 0.00	106.51 11.81 -0.23	111.00 12.00 -4.47	151.72 13.13 -43.44	123.57 12.29 -16.05	122.66 11.34 -22.00	106.08 10.22 -13.44	95.61 9.06 -6.42	95.61 8.46 -10.21	95.61 8.76 -11.30	94.37 7.96 -13.43	89.36 7.76 -10.37

UPPER HUDSON___HYD 24058	56.43 2.84 0.00	52.49 2.02 0.00	51.51 2.08 0.00	51.63 1.99 0.00	51.22 1.97 0.00	53.60 2.60 0.00	61.15 3.46 0.00	73.57 4.43 0.00	77.98 5.44 0.00	80.19 5.11 0.00	86.47 5.96 0.00	91.48 5.74 0.00	95.30 6.32 0.00	101.27 6.80 0.00	101.42 6.90 0.00	102.47 7.33 0.00	102.19 6.95 0.00	96.64 7.32 0.00	89.01 6.59 0.00	86.95 6.81 0.00	83.63 6.69 0.00	82.19 6.65 0.00	77.73 4.74 0.00	74.71 3.49 0.00
UPPER RAQUET___HYD 24056	53.11 -0.48 0.00	50.42 -0.05 0.00	49.44 0.00 0.00	49.59 -0.05 0.00	49.25 0.00 0.00	50.85 -0.15 0.00	57.34 -0.35 0.00	68.38 -0.76 0.00	71.38 -1.16 0.00	73.28 -1.80 0.00	77.13 -3.38 0.00	82.05 -3.69 0.00	84.98 -4.00 0.00	89.46 -5.01 0.00	88.66 -5.86 0.00	88.77 -6.37 0.00	88.48 -6.76 0.00	83.69 -5.63 0.00	77.06 -5.36 0.00	77.25 -2.88 0.00	74.62 -2.31 0.00	73.65 -1.89 0.00	71.31 -1.68 0.00	70.01 -1.21 0.00
VISCHER___FERRY HYD 24020	55.68 2.09 0.00	52.14 1.67 0.00	51.17 1.73 0.00	51.33 1.69 0.00	50.93 1.67 0.00	52.99 1.99 0.00	60.05 2.37 0.00	72.12 2.97 0.00	76.31 3.77 0.00	79.14 4.05 0.00	85.18 4.67 0.00	90.62 4.89 0.00	94.14 5.16 0.00	100.33 5.86 0.00	100.48 5.96 0.00	101.42 6.28 0.00	101.33 6.10 0.00	94.95 5.63 0.00	87.61 5.19 0.00	84.95 4.81 0.00	81.63 4.69 0.00	80.30 4.76 0.00	76.42 3.43 0.00	74.00 2.78 0.00
WADING RIVER_IC_1 23522	81.23 5.73 -21.91	78.37 4.85 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.36 6.11 -13.56	80.41 7.12 -4.14	82.16 7.76 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.43 9.35 -0.35	98.68 9.70 0.00	106.99 12.28 -0.23	111.47 12.48 -4.47	152.29 13.70 -43.44	124.14 12.86 -16.05	123.11 11.79 -22.00	106.49 10.63 -13.44	96.01 9.46 -6.42	95.99 8.85 -10.21	96.06 9.22 -11.30	94.44 8.03 -13.43	89.72 8.12 -10.37
WADING RIVER_IC_2 23547	81.23 5.73 -21.91	78.37 4.85 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.36 6.11 -13.56	80.41 7.12 -4.14	82.16 7.76 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.43 9.35 -0.35	98.68 9.70 0.00	106.99 12.28 -0.23	111.47 12.48 -4.47	152.29 13.70 -43.44	124.14 12.86 -16.05	123.11 11.79 -22.00	106.49 10.63 -13.44	96.01 9.46 -6.42	95.99 8.85 -10.21	96.06 9.22 -11.30	94.44 8.03 -13.43	89.72 8.12 -10.37
WADING RIVER_IC_3 23601	81.23 5.73 -21.91	78.37 4.85 -23.05	78.12 4.94 -23.74	77.41 4.91 -22.85	77.40 4.88 -23.27	77.09 5.46 -20.63	77.36 6.11 -13.56	80.41 7.12 -4.14	82.16 7.76 -1.86	86.84 8.26 -3.50	92.30 9.50 -2.29	95.43 9.35 -0.35	98.68 9.70 0.00	106.99 12.28 -0.23	111.47 12.48 -4.47	152.29 13.70 -43.44	124.14 12.86 -16.05	123.11 11.79 -22.00	106.49 10.63 -13.44	96.01 9.46 -6.42	95.99 8.85 -10.21	96.06 9.22 -11.30	94.44 8.03 -13.43	89.72 8.12 -10.37
WALDEN___HYDRO 24148	56.81 3.22 0.00	52.85 2.37 0.00	51.66 2.22 0.00	51.82 2.18 0.00	51.42 2.17 0.00	53.60 2.60 0.00	60.98 3.29 0.00	73.71 4.56 0.00	78.12 5.59 0.00	81.16 6.08 0.00	87.67 7.17 0.00	93.37 7.63 0.00	97.17 8.19 0.00	103.82 9.35 0.00	104.17 9.64 0.00	105.23 10.09 0.00	105.14 9.90 0.00	98.34 9.02 0.00	90.74 8.32 0.00	87.51 7.37 0.00	83.78 6.85 0.00	82.34 6.80 0.00	78.61 5.62 0.00	76.07 4.84 0.00
WARRENSBURG___ 23737	56.48 2.89 0.00	52.59 2.12 0.00	51.61 2.18 0.00	51.67 2.04 0.00	51.27 2.02 0.00	53.65 2.65 0.00	61.21 3.52 0.00	73.64 4.49 0.00	78.12 5.59 0.00	80.34 5.26 0.00	86.63 6.12 0.00	91.65 5.92 0.00	95.48 6.50 0.00	101.46 6.99 0.00	101.61 7.09 0.00	102.66 7.52 0.00	102.38 7.14 0.00	96.82 7.50 0.00	89.18 6.76 0.00	87.11 6.97 0.00	83.70 6.77 0.00	82.34 6.80 0.00	77.80 4.82 0.00	74.78 3.56 0.00
WATERSIDE___6 8 9 23538	84.30 7.34 -23.36	76.96 6.16 -20.33	71.96 5.88 -16.64	67.07 5.86 -11.57	64.58 5.76 -9.57	71.88 6.43 -14.45	81.78 7.73 -16.36	92.89 10.10 -13.65	127.65 11.46 -43.65	170.97 12.16 -83.73	180.85 13.93 -86.41	175.50 14.66 -75.10	171.25 15.30 -66.96	180.93 16.82 -69.64	180.94 16.92 -69.49	180.90 17.70 -68.06	180.80 17.43 -68.14	175.50 16.26 -69.92	148.77 15.33 -51.02	133.08 14.02 -38.92	136.05 13.23 -45.89	157.41 13.22 -68.65	131.55 11.68 -46.88	98.16 10.75 -16.18
WEST BABYLON___IC 23714	81.66 6.16 -21.91	78.73 5.20 -23.05	78.17 4.99 -23.74	77.46 4.96 -22.85	77.45 4.93 -23.27	77.20 5.56 -20.63	77.82 6.58 -13.56	81.65 8.37 -4.14	83.76 9.36 -1.86	88.12 9.54 -3.50	93.67 10.87 -2.29	96.97 10.89 -0.35	100.37 11.39 0.00	108.31 13.60 -0.23	112.79 13.80 -4.47	153.71 15.13 -43.44	125.57 14.29 -16.05	124.54 13.22 -22.00	107.97 12.12 -13.44	97.45 10.90 -6.42	97.38 10.23 -10.21	97.42 10.58 -11.30	95.10 8.69 -13.43	90.00 8.40 -10.37
WEST CANADA___HYD 24049	53.75 0.16 0.00	50.52 0.05 0.00	49.53 0.10 0.00	49.74 0.10 0.00	49.35 0.10 0.00	51.10 0.10 0.00	57.86 0.17 0.00	69.42 0.28 0.00	72.90 0.36 0.00	75.46 0.38 0.00	81.07 0.56 0.00	86.25 0.51 0.00	89.60 0.62 0.00	95.13 0.66 0.00	95.09 0.57 0.00	95.71 0.57 0.00	95.81 0.57 0.00	89.95 0.63 0.00	82.91 0.49 0.00	80.62 0.48 0.00	77.39 0.46 0.00	76.07 0.53 0.00	73.35 0.36 0.00	71.44 0.21 0.00
WESTERN_NY_WIND 24143	51.50 -2.09 0.00	47.24 -3.23 0.00	46.12 -3.31 0.00	46.26 -3.38 0.00	45.91 -3.35 0.00	47.28 -3.72 0.00	54.05 -3.63 0.00	67.97 -1.18 0.00	71.67 -0.87 0.00	73.88 -1.20 0.00	79.86 -0.64 0.00	85.31 -0.43 0.00	89.96 0.98 0.00	95.23 0.76 0.00	95.85 1.32 0.00	96.38 1.24 0.00	96.76 1.52 0.00	90.30 0.98 0.00	82.91 0.49 0.00	79.26 -0.88 0.00	75.39 -1.54 0.00	75.09 -0.45 0.00	72.69 -0.29 0.00	67.38 -3.85 0.00
YORK___WARBASSE 23770	85.10 8.15 -23.36	77.67 6.86 -20.33	72.55 6.48 -16.64	67.66 6.45 -11.57	65.18 6.35 -9.57	72.54 7.09 -14.45	82.59 8.54 -16.36	94.07 11.27 -13.65	129.03 12.84 -43.65	172.40 13.59 -83.73	182.46 15.54 -86.41	177.30 16.46 -75.10	172.94 17.00 -66.96	182.63 18.52 -69.64	182.64 18.62 -69.49	182.52 19.31 -68.06	182.52 19.14 -68.14	177.29 18.04 -69.92	150.50 17.06 -51.02	134.68 15.63 -38.92	137.75 14.92 -45.89	159.08 14.88 -68.65	133.15 13.28 -46.88	99.58 12.18 -16.18